INVITATION FOR BID

DEMOLITION AND SITE CLEARANCE
D2 BLOCK – UNION SQUARE
Bid No.14-82CD

CITY OF SOMERVILLE, MASSACHUSETTS

RELEASED:
May 19, 2014

DUE BY:
June 9, 2014 11:00 a.m. EST

DELIVER TO:

City of Somerville
Purchasing Department
Attn: Angela M. Allen
93 Highland Avenue
Somerville, MA 02143

CITY OF SOMERVILLE MASSACHUSETTS
SOMERVILLE CITY HALL
93 HIGHLAND AVENUE
SOMERVILLE, MA 02143
BIDDING INSTRUCTIONS FOR

Demolition and Site Clearance
D2 Block – Union Square
Bid No.14-82CD

Enclosed you will find an Invitation For Bid (IFB) for the following contractor services at what is currently the D2 Block located along Prospect Street in between Somerville Avenue and the Fitchburg Right of Way in Somerville, Massachusetts. The Scope of Work includes the following:

1) **Complete demolition-to-slab of all structures;**
2) **Appropriate removal of all debris and materials on the premises related to the demolition activities and previous uses of the property;**
3) **Restoration of the site to a smooth surface condition; and**
4) **Site to be fully secured by fencing similar in nature to what currently exists.**

Work shall commence immediately upon award and notice to proceed, and continue in an expeditious manner until complete. Demolition process shall be in strict accordance with applicable sections of the Commonwealth of Massachusetts State Building Code.

All bids must be sealed and delivered to the Purchasing Department, City of Somerville, 93 Highland Ave., Somerville, MA 02143. Please mark the outside of all bid envelopes with the Bid number above and write **"D2 Block - Demolition"** on the bid envelope.

BIDS SUBMITTED MUST BE AN ORIGINAL.

The completion of the forms provided and listed in Appendix A is necessary for consideration of a potential contract award. When submitting bid documents, please refer to the Bidder's Checklist and retain the order of documents as originally provided.

City Hall hours: doors open daily at 8:30 a.m. and close at 4:30 p.m. Monday through Wednesday, 7:30 p.m. on Thursdays and 12:30 p.m. on Fridays.

NOTICE TO BIDDERS
BID #14-82CD

All bids must be in accordance with terms and conditions set forth herein as stated. Please sign this Notice where indicated and include the entire 2-page Notice to Bidders with your bid submittal.

SECTION A. Sealed bids for: **D2 Block - Demolition,** the contract will be for one year commencing in June of 2014 with a project start date on or around **late June 2014** and an estimated **completion date** of **September 30, 2014.** The sealed bids will be received at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue, Somerville, MA 02143 no later than **Monday, June 9, 2014 at 11:00 a.m.** at which time and place they will be publicly opened and read.

SECTION B. Forms of price bid, specifications and terms of contract can be obtained at the above office on or after **Tuesday, May 20, 2014.**

A Pre-Bid Site Visit will be held, Monday, June 2, 2014 at 11:00 a.m., at the D2 Block in Somerville, MA

SECTION C. Bid envelopes shall be clearly marked as follows: **"Bid No.14-82CD, Bid for D2 Block – Demolition."**

SECTION D. If **awarded** Vendor is a Corporation, Vendor must comply with request for "Certificate of Good Standing." See attached instructions in Appendix A.

SECTION E. **Insurance: Awarded Vendor** must comply with insurance requirements as stated in the bid package. Specifications for insurance are in Appendix A.

SECTION F. **City of Somerville's Required Forms**: The City of Somerville requires all bidders to sign certain forms and submit them with the bid. Such forms are found in Appendix A to this IFB, and include but are not limited to the Somerville Living Wage, Prevailing Wage Compliance Form, Responsible Employer Ordinance Certification, among others.

SECTION G. The requirements in Section **E or F** will be waived if the words "Non-Applicable" **(N/A)** are inserted in the space designated.

SECTION H. **Prevailing wages** apply and current rates are attached in Appendix B.

SECTION I. **Bid bond:** The copy of the bid deposited with the City will be accompanied by a bid guarantee in the amount of **5% of the estimated contract amount**. A bid bond, certified check, treasurer's check, or cashier's check made payable to the City must be submitted with each bid. Said bid guarantee will become the property of the City of Somerville if the proposal is accepted and the Bidder either neglects or refuses to comply with the terms of the proposal. Bid guarantee will be returned within 30 days to all unsuccessful Bidders.

A **Payment** and a **Performance Bond** in the amount of **100% of the total contract price** will be required by the City of the awarded Vendor.

SECTION J. All Bidders (for construction projects over $100,000.00 paid for with federal or state funds or grants) must meet the Commonwealth's mandated Construction Reform program, and incorporate Minority Business Enterprise (MBE) and Women Business Enterprise (WBE) goals. See specifications and forms required in Appendix A, *attached if applicable*.

SECTION K. The Purchasing Director reserves the right to accept or reject any or all bids, to waive any minor informality, to divide the award, to amend any specifications or to accept any portion of a bid, if in her sole judgment, the best interest of the City of Somerville would be served by so doing.

SECTION L. The City reserves the right to cancel a contract, if awarded Bidder does not respond to all necessary documents and required signature forms within twenty (20) working days of receipt of contract.

SECTION M. In the bid submitted, the Vendor must certify in writing that all employees to be assigned to the project at the job site have successfully completed at least ten (10) hours of OSHA approved training in Construction Safety and Health. Proof of OSHA certification of all awarded contractors' employees working on this project shall be submitted with contractor's first Prevailing Wage report form.

SECTION N: **DCAMM and Required Forms**: This contract requires DCAMM certification in general building construction, demolition and asbestos removal. All contractors performing the work in these respective areas must have the appropriate DCAMM certification. If a general contractor does not have DCAMM certification for demolition and asbestos removal, the sub-contractors presented in the bid document must have these qualifications, and such proof of sub-vendors' current DCAMM qualifications must be submitted with the bid.

Signature: _____

Company: _____

By: _____ Title: _____

Date: _____ Tel. No: _____ Fax: _____

Email: _____

CITY OF SOMERVILLE

INVITATION FOR BIDS:
D2 Block - Demolition
Bid No. 14-82CD

I. GENERAL INFORMATION AND BID SUBMISSION REQUIREMENTS

Bid Delivery

All Bids must be delivered to City of Somerville, Purchasing Department, 93 Highland Avenue, Somerville, MA 02143.

Bids must be delivered by **11:00 a.m. on Monday, June 9, 2014.**

One (1) original and one (1) electronic copy on CD/DVD of the bid should be submitted.

Bids must be sealed and marked as follows:
"**Bid for D2 Block - Demolition, Bid No.14-82CD."**

A Pre-Bid Site Visit will be held, Monday, June 2, 2014 at 11:00 a.m., D2 Block located at the northwestern corner of the parcels at the intersection of Prospect Street and Somerville Avenue in Somerville, MA.

All bids must include a non-collusion form, tax compliance certificate, bid pricing sheet, reference form as provided in this IFB, and bid deposit in the amount of **5% of the estimated contract amount.** A bid bond, certified check, treasurer's check, or cashier's check made payable to the city must be submitted with each bid. Said bid guarantee will become the property of the City of Somerville if the proposal is accepted and the Bidder either neglects or refuses to comply with the terms of the proposal. Bid guarantee will be returned within 30 days to all unsuccessful Bidders.

Bid Signature

A bid must be signed as follows: 1) if the Bidder is an individual, by her/him personally; 2) if the Bidder is a partnership, by the name of the partnership, followed by the signature of each general partner; and 3) if the Bidder is a corporation, by the authorized officer, whose signature must be attested to by the clerk/secretary of the corporation, and with the corporate seal affixed.

Time for Bid Acceptance

The contract will be awarded within 60 days after the bid opening. The time for award may be extended for up to 45 additional days by mutual agreement between the City of Somerville and the apparent lowest responsive and responsible Bidder (or, for a contract requiring payment, the apparent highest responsive and responsible Bidder).

Bonding Requirements

A **Payment and Performance Bond** in the amount of **100%** of the total contract price is required upon contract award.

Prevailing Wage Requirements

The Prevailing Wage Law applies to this contract. The applicable prevailing wage rates are attached (Appendix B). The City reserves the right to conduct hearings on bids that are significantly below the average bid price submitted on a project, to make findings of fact, and determinations.

Bidders will be required to comply with the Prevailing Wage Laws, M.G.L. c. 149. Every Bidder will be required to submit a certified payroll to the City every week. The City will take an active role in reviewing and monitoring these payrolls weekly. If the City suspects any violations, the City will report them to the Attorney General's Fair Labor and Practices Division. The Attorney General's Office, after conducting an investigation and a hearing can order the Bidder to halt work, if it finds prevailing wage violations. Within fifteen days after completion of its portion of the work the Bidder must submit a Statement of Compliance with the prevailing wage law. Weekly payrolls are public records.

The Bidder is required to keep these records for a period of three years from the date of completion of this contract.

Notwithstanding anything to the contrary in the terms and conditions included herein (see sample contract in this IFB), the City may in its sole discretion withhold payment from the General Vendor with respect to a given application for payment unless the City has in its possession payroll records that are complete, accurate, and current as of the date of said application for payment. Payment by the City on one or more occasions in the absence of the General Vendor's compliance with this section shall not constitute a waiver of the City's right to withhold payment for noncompliance on other occasions.

The General Vendor shall submit payroll information on a weekly basis in a format approved by the City (form attached) numbered in numerical sequence and signed by the Vendor (including forms; for weeks when the Vendor is not on the site, in which case there shall be a notation to the effect "no work this payroll period" and a date anticipated for resuming work). The General Vendor shall submit these forms to the City's assigned project manager.

Changes and Addenda

If any changes are made to this IFB, an addendum will be issued. Addenda will be emailed or faxed to all Bidders on record as having picked up the solicitation. The City will also post addenda on its website (http://www.somervillema.gov/departments/finance/purchasing/bids). No changes may be made to the bid documents by the Bidders without written authorization and/or an addendum from the Purchasing Department.

Questions about the IFB

Questions concerning this invitation for bids must be submitted in writing to: Angela M. Allen, Purchasing Director, City of Somerville, 93 Highland Avenue, Somerville, MA 02143 before **12:30 p.m. on Tuesday, June 3, 2014**. Questions may be delivered, mailed, faxed to 617-625-1344, or e-mailed to amallen@somervillema.gov. Written responses will be mailed or faxed to all Bidders on record as having picked up the IFB.

If any Bidders or proposers contact anyone outside of Purchasing, for information about this proposal, the bid/proposal will be disqualified from the bidding process.

Modification or Withdrawal of Bids, Mistakes, and Minor Informalities

A Bidder may correct, modify, or withdraw a Bid by written notice received by the City of Somerville prior to the time and date set for the bid opening. Bid modifications must be submitted in a sealed envelope clearly labeled "Modification No.__" to the address listed in part one of this section. Each modification must be numbered in sequence, and must reference the original IFB.
After the Bid Opening, a Bidder may not change any provision of their Bid in a manner prejudicial to the interests of the City or fair competition. Minor informalities will be waived or the Bidder will be allowed to correct them. If a mistake and the intended bid are clearly evident on the face of the bid document, the mistake will be corrected to reflect the intended correct bid, and the Bidder will be notified in writing; the Bidder may not withdraw the bid. A Bidder may withdraw a bid if a mistake is clearly evident on the face of the bid document, but the intended correct bid is not similarly evident.

Right to Cancel/Reject Bids

The City of Somerville may cancel this IFB, or reject in whole or in part any and all bids, if the City determines that cancellation or rejection serves the best interests of the City.

Unbalanced Bids

The City reserves the right to reject unbalanced, front loaded, and conditional bids.

Bid Prices to Remain Firm

All bid prices submitted in response to this IFB must remain firm for 60 days following the Bid Opening.

Unforeseen Office Closure

If, at the time of the scheduled Bid Opening, the Purchasing Department is closed due to uncontrolled events such as fire, snow, ice, wind, or building evacuation, the Bid Opening will be postponed until 2:00 p.m. on the next normal business day. Bids will be accepted until that date and time.

Brand Name "Or Equal"

Any references to any brand name or proprietary product in the specifications shall require the acceptance of an equal or better brand. Samples may be requested before a final decision is made. The City has the right to make the final determination as to whether an alternate brand is equal to the brand specified.

Warranty

The Bidder warrants that (1) the Supplies provided are merchantable, (2) that they are fit for the purpose for which they are being purchased, (3) that they are absent any latent defects and (4) that they are in conformity with any sample which may have been presented to the City.

The Bidder guarantees that upon inspection, any defective or inferior Supplies shall be replaced without additional cost to the City. The Vendor will assume any additional cost accrued by the City due to the defective or inferior Supplies.

The Bidder guarantees all Products and Supplies for a period of one (1) year, or as otherwise specified herein.

Contract Term Length

The contract will remain in effect for one year, from on or about June 20, 2014 to on or about June 30, 2015 with a project start date of on or about June 30, 2014 and an **estimated substantial completion date of September 30, 2014.**

Price Submission

The Bidder is expected to provide a firm fixed total project price, as requested on the price submission page. The City is requesting pricing for the demolition of the D2 Block located in Somerville, Massachusetts.

All prices must include travel time, fuel costs, delivery, and any other additional costs not explicitly listed on the bid price sheet.

Invoicing

The Vendor will mail an invoice to the ordering Department after completion of the service and be authorized by a work order. All invoice submissions must include a Vendor Work Order which was signed by the Department Head, or his/her designee authorizing the work to be performed on a City Building. Any Invoices that are presented for payment, that do not have a signed work order backup, by a City designee, will not be paid by the City.

Cancellation

The City reserves the right to cancel this contract at any time on any grounds, including the Vendor's failure to comply with the specifications provided herein.

II. PURCHASE DESCRIPTION / SCOPE OF SERVICES

Specifications/Scope of Work

The City of Somerville ("City"), through its Purchasing Department, invites bids from qualified demolition Vendors ("Vendors") for services associated with the property located within the D2 Block in Somerville, Massachusetts.

Vendors shall furnish all labor, materials, and equipment to raze the D2 Block on this site, remove all debris and materials at the site (in relation to the demolition and the site's prior use), and secure and restore the property within an enclosed fence line to a smooth finish suitable for pubic uses.

The awarded Vendor shall obtain all permits and licenses required to complete this work with the City of Somerville and all other applicable agencies and conform to all local, state and federal regulations.

The work to be performed by the awarded contractor includes:

- Inspection of the structures for hazardous materials that will require special handling.
- Abatement of all hazardous materials appropriately as required;
- Complete demolition-to-slab of all structures;
- Appropriate removal, isolation and legal disposal of all debris and materials on the premises related to the demolition and previous uses of the property;
- Legal hauling and disposal of all demolition materials as required by the U. S. Environmental Protection Agency (USEPA) and Commonwealth of Massachusetts laws. Removal and disposal of said material will be per DOS, DEP and USEPA National Emission Standards for Hazardous Air Pollutants (NESHAP) standards for asbestos abatement. An Asbestos, Lead and Other Hazardous Materials Survey by Environmental Compliance Services (ECS), Inc. dated May 2014 is on file for review and use.
- Locate, identify, shut off, disconnect and cap off utility services and mechanical and electrical systems serving the location. All permits and associated costs will be the responsibility of the contractor.
- Restoration of the site to a smooth surface condition; and
- Installation of a fencing where needed to adequately secure the site.
- Prior to commencement of any demolition operation the contractor shall hire a licensed and certified pest control service and have bait boxes or other approved systems in place. Contractor shall furnish written certification, subject to approval by the City of Somerville Inspectional Services Division (ISD) conduct an approved rodent control extermination program. Certification, in writing, shall be provided stating the method of and the completion of the extermination program.

Site Description

The D2 Block is a group of parcels occupying 3.9 acres of land in the eastern portion of Somerville adjacent to Union Square. The Site is bordered by Prospect Street to the west, the Fitchburg right of way to the south, Somerville Avenue to the north and the Allen and Linden Street neighborhood to the east.

The D2 Block will be the site of the Green Line Extension project's Union Square Station. By way of a Memorandum of Agreement with the Massachusetts Bay Transportation Authority, the City of Somerville is responsible for the demolition of existing buildings and site clearance. It should be noted that due to the industrial uses of many areas within the D-2 Block over a number of years and continuing until the very recent past, soil conditions within the D-2 Block have been identified as in need of remediation. The City

of Somerville has secured funding for the soils remediation and it is expected that effort will be done by others at the conclusion of demolition and clearance on the D-2 Block. Copies of all environmental condition pertaining to soil conditions within the D-2 Block are a matter of public record and available upon request.

The D2 Block contains these properties:

51 Allen Street (Assessors Map 82, Block D Lot 20, 21, 38)
26 Bennett Street (Assessors Map 82, Block D, Lots 26, 27, 31, 32, 33 and Block I Lots 3, 4, 5, 6, 7)
40 Bennett Street (Assessors Map 82, Block D Lot 23, 24, 25, 29, 30)
4 Milk Place (Assessors Map 82, Block D Lot 5)
Prospect Street (Assessors Map 82, Block D Lots 1)
20-22 Prospect Street (Assessors Map 82, Block D Lots 2, 3, 4, 34, 34A, 36 and Block I Lots 1A)
26 and 30 Prospect Street (Assessors Map 82, Block I Lots 1, 2)
42 Prospect Street (Assessors Map 82, Block D Lots 28)
258 Somerville Avenue (Assessors Map 82, Block D Lots 6)

There are thirteen structures located on the D2 Block that are described as: (1) One industrial shop used for granite fabrication, (2) a small office now music studio, (3) a cement block garage, (4) one larger open industrial shop warehouse, (5) a metal garage, (6) one small office building abutting the truck scales, (7, 8) two garage yard shop storage buildings, (9) one fully depreciated garage building in poor condition that has been abandoned and vacant for a prolonged period of time, (10) one fair condition single family dwelling, (11) a used Plumbing Warehouse, (12) a 4 family residential dwelling, now uninhabitable and condemned by the City in poor condition but now used for storage and (13) a former 2 family dwelling in poor condition now used for one residential unit and warehouse space.

Descriptions of each of the buildings, alone with pictures of the structures are attached to this document as Appendix A, representing a condensed version of environmental reports compiled in early 2013.

Examination of Property

The Vendor shall fully inform himself /herself of the existing conditions where the work is to be done. The Vendor shall, as required, furnish estimates and survey potential work at no cost to the City.

Quality of Materials

The Vendor shall provide materials of a quality equal to or exceeding that of original materials and/or shall be of a quality compatible to existing materials to provide desired results, as approved by the City.

Sub-Vendors

If any aspect of the project is to be sub-contracted to another firm, the Vendor is required to identify the portion of the work and the company; and provide the company contact name and contact information (including name and phone #). See attached form to be completed and submitted with bid.

Laws and Regulations

The Vendor shall comply with all federal, state and local regulations and ordinances triggered by the work as part of this project including the following (as required):

a. U.S. Environmental Protection Agency Regulations for Asbestos (Code of Federal Regulations Title 40, Part 61, Subparts A and B);
b. U.S. Environmental Protection Agency Regional National Emissions Standards for Hazardous Air Pollutants (NESHAPS);
c. U.S. Department of Labor Occupational Safety and Health Administration (OSHA) Asbestos Regulations (Code of Federal Regulations Title 29, Part 1910.1001);
d. U.S. Environmental Protection Agency Office of Toxic Substance Guidance Document, "Asbestos-Containing Materials in School Buildings", Part 1 and Part 2;
e. Department of Education Final Regulations for Asbestos Detection and Control (34 CFR Parts 230 and 231);
f. American National Standard Practices for Respiratory Protection, ANSI-Z88.2-1969;
g. Any other applicable Federal, State, County, or Local Rules and Regulations.
h. U.S Department of Labor Occupational Safety and Health Administration (OSHA) Subpart T – Demolition 1926.850

Abatement

1. The Vendor shall provide all of the labor, tools, equipment and transportation necessary to remove and dispose of hazardous materials.
2. All prices shall include mobilization costs and disposal fees and notification fees to federal and state agencies.
3. All work must be performed in accordance with all federal, state and local regulations.
4. The Vendor shall supply all staging and scaffolding and shall install any temporary lights, power, water and sanitary systems, as well as, provide approved portable fire protection.
5. The successful Vendor shall provide, within the submitted proposal, written proof of the Company's compliance with all state licensing requirements.

Disposal

Any hazardous material must be bagged, sealed, and labeled, and may be stored in a safe area on site, as approved by the City, until it is transported to an approved waste disposal site.

The Vendor shall notify the Regional EPA Office, in writing, ten (10) days before any hazardous materials abatement commences.

The Vendor shall be responsible for obtaining a waste disposal site.

The Vendor shall furnish documented proof (Waste Manifest) to the City, before final payment, that all materials --hazardous in nature or otherwise-- have been disposed of in a legal, regulated landfill.

Materials may be crushed and stored appropriately onsite prior to their removal as approved by the City.

Site Security

The Vendor shall be responsible to install appropriate fencing to secure the entire site prior to construction. Upon completion of the project, fencing similar in nature to what already exists along the Site's southern, eastern and western boundaries must be installed as needed to maintain a secure site. No additional means of egress through the fencing are required other than those that already exist.

Fire, police and other details may be required as part of the permit approval process. Those costs shall be

included as part of the BID offering.

Quality Assurance and Control

The City of Somerville reserves the right to inspect the job site at any time.

Permits/Fees

The Vendor is responsible for acquiring permits for all work performed. The Vendor shall receive all permits for work to be performed in advance of the commencement of work.

Permit fees shall be waived.

Protection of Property

The Vendor shall take all precautions to protect the property of the City from injury and shall be held responsible for all employees or any person or persons, instrument or device directly or indirectly employed by him. Any corresponding damages shall be replaced, repaired and paid for by the Vendor to the satisfaction of the City.

The Vendor shall take all precautions necessary to not cause harm or disrupt business activities at abutting properties, without permission.

The Vendor shall notify and inform the City of Somerville, at any time during the demolition process, if another company besides the Vendor's firm will be on the premises. All Sub-Vendors must adhere to the specifications and the scope of work just as if they were the General Vendor.

Quality of Workmanship

Fully qualified skilled personnel must do all work in a thorough professional manner. The City of Somerville reserves the right to judge on the quality of workmanship of those bidding based either on prior work performed for the City of Somerville, work performed for private entities, and other public building projects. All Bidders will be required to provide reference information with their bid submission.

Quality of workmanship and references will be a determining factor when awarding this bid.

Experience

The Vendor shall have been established in General Contracting for at least 5 years at the time of bidding.

Authorization

The General Vendor shall report to the City's assigned project manager for the D2 Block Site - Demolition project. All contact information of the City's project manager will be furnished to the awarded General Vendor prior to commencement of the project.

Schedule

The Vendor must schedule all work to be done at the D2 Block with the City's assigned project manager.

Utilities

The Vendor shall ensure that all water and public utility lines to the building have been cut and are no longer functional to the building structures being demolished.

Written notice shall be given by the Vendor to all public service corporations or officials owning or having charge of publicly or privately-owned utilities of the intention to commence operations affecting such utilities at least one week in advance of the commencement of such operations.

- Massachusetts Water Resource Authority
  (MWRA)
  59 Amaranth Avenue
  Medford, MA 02155
  Tel. (781) 306-2130

- NSTAR
  NSTAR Way
  Westwood, MA 02090
  Tel. (781) 441-8000

- All Others

Dig Safe

While the project does not include any excavation, and while the pad that exists throughout the site is to remain, the awarded Vendor shall contact dig safe prior to commencing any work.

The Vendor shall notify Massachusetts "DIG SAFE" 72 hours prior to start of demolition.

"DIG SAFE" call center: 1-888-DIGSAFE or 1-888-344-7233.

Estimates and Surveys

The Vendor shall, as required, furnish estimates and survey proposed work at no cost to the City.

III. RULE FOR AWARD

One contract will be awarded to the responsible and eligible Bidder offering the lowest bid pricing to raze the structures found on the Site, remove all debris and materials in relation to the demolition and the Site's prior use, and secure and restore the property within an enclosed fence line to a smooth finish suitable for pubic uses.

Appendix A

Bid Package Forms

Please complete all of the following forms, starting with the bidders' checklist, and submit these forms as your bid document.

DEADLINE FOR SUBMISSION/ TIME AND PLACE OF BID OPENING:

Sealed bids (clearly identified as a bid and endorsed with the name and address of the bidder) must be received at the Purchasing Department, First floor, City Hall, 93 Highland Avenue, Somerville, MA, 02143 on or before:

11:00 a.m., Monday, June 9, 2014,

at which time they will be publicly opened and read aloud. In the event City Hall is closed, the deadline shall be 11:00 a.m**.** on the next day City Hall is open for business.

BID DOCUMENTS

The Bidder's Checklist and following documents, signed by the authorized signatory of the bidder, shall be included in the sealed bid (a cover sheet/checklist is included for the bidders' convenience).

D2 BLOCK DEMOLITION AND SITE CLEARANCE
IFB # 14-82CD

BIDDERS CHECKLIST

____ Bidder's Checklist

____ Form for General Bid

____ Quality Requirements/Minimum Selection Criteria

____ Prevailing Wage Compliance Form

____ Somerville Living Wage Form

____ Certificate of Non-Collusion and Tax Compliance

_____ Certificate of Signature Authority

_____ Certificate of Good Standing (will be required of awarded Vendor; please furnish with bid if available)

_____ Insurance Specifications (bidders to review and include in bid package; furnish sample certificate with bid if possible)

_____ Sub-Vendor / Sub-Contractor Form

_____ Reference Form (or equivalent may be attached)

_____ Responsible Employer Ordinance Certification

_____ Documentation of OSHA compliance (written statement on Contractor's letterhead; see Section M in Notice to Bidders)

_____ Notice to Bidders (from introductory pages of this IFB – to be signed by authorized signatory of bidder and submitted with sealed bid)

_____ 5% Statutory Bid Bond or Guaranty
(Place-holder – bidders to insert document here)

_____ DCAMM Certification and Update Statement, General Contracting, Demolition and Asbestos Removal (place-holder – bidders to insert documentation in separate envelope to be submitted with bid)

FORM FOR GENERAL BID
FOR CONSTRUCTION CONTRACT

To the Awarding Authority

A. The undersigned proposes to furnish all labor and materials required for:

D2 Block Demolition and Site Clearance
(project)

City of Somerville
(city or town)

in accordance with the accompanying plans and specifications prepared by

N/A
(name of Architect)

specified below, subject to additions and deductions according to the terms of the specifications.

B. This bid includes addenda numbered _____.

C. This proposed contract price is _____

_____
(total bid in words)

$_____.
(total bid in figures)

D. If there is attached a "Bid Form for Alternates", the Bidder shall fill in prices for each alternate. All blank spaces must be filled in. The omission of any item will result in the rejection of a bid. The price of each alternate shall include its pro rata share of overhead and profit;

E. The Undersigned Bidder agrees that, if it is selected as general Vendor, it will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the Awarding Authority, execute a contract in accordance with the terms of this bid and furnish a performance bond and also a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the Commonwealth of Massachusetts and satisfactory to the Awarding Authority and each in the sum of the contract price, the premiums for which are to be paid by the general Vendor and are included in the contract price.

F. The Undersigned Bidder hereby certifies that it is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the Project and that it will comply fully with all laws and regulations applicable to this Award, including applicable provisions if MGL Chapter 149, ss.44A - J and MGL Chapter 30, ss. 39M et seq.

G. The Undersigned Bidder further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the work "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity.

H. The Undersigned Bidder agrees to comply with federal and state equal opportunity and labor requirements, including payment of prevailing wages.

I. The Undersigned Bidder certifies that it is a (Sole Proprietorship, General Partnership, Limited Partnership, Corporation, Trust, Joint Venture) _____, that the Federal Employer Identification Number (EIN) of the Bidder is # _____, and that it is in compliance with all federal, state, and local laws regarding taxation, and that:

1) if a Sole Proprietorship, it conducts business under the name _____, and that a D/B/A Certificate has been filed with the Clerk of the City of Somerville, and that the residential address of the sole proprietor is _____ , and that the Bidder has been conducting business under that name for _____years.

2) if a General Partnership, then name of the General Partnership is , the General partnership has been doing business under that name for _____years, and the names and residential addresses of the General Partners are _____

3) if a Limited Partnership, the name of the Limited partnership is , the Limited Partnership has been doing business under that name for _____ years, the names and residential addresses of the General Partners of the Limited Partnership are

_____

_____

and, a Certificate of Limited Partnership (obtainable from the Secretary of the Commonwealth) is submitted with this Form for Bid.

4) If a Corporation, the Bidder is incorporated in the State of _____, the name of the Corporation is _____The Corporation has been doing business under that name for _____ years, the names and residential addresses of its officers are:

President: _____,

Treasurer: _____,

Clerk: _____,

and a current Certificate of Legal Existence, (obtainable from the Secretary of the Commonwealth for Massachusetts corporations and non-Massachusetts corporations which are properly registered as foreign corporations doing business in the Commonwealth), is submitted with this Form for Bid.

5) if a Joint Venture, the name of the Joint Venture is

_____

,

the Joint Venture has been operating under that name for _____years, the names and business addresses of the Joint Venturers are:

_____
_____
_____
_____
_____
_____

the above-requested information regarding individual business entities is furnished for each joint venturer as follows

_____

and that a copy of the joint venture agreement is furnished with this Form for Bid.

J. The Undersigned Bidder certifies under penalties of perjury that the Bidder is not presently debarred from doing federal or state public construction work, that the Bidder has not had its low bid rejected by any municipality in the previous two years, except _____, in which case the reasons for rejection were as follows:

_____
_____
_____
_____

K. The Undersigned Bidder certifies that the following three projects were completed during the previous six years and may be contacted by the Awarding Authority as references (Bidders may attach separate list or refer to Reference Form attached):

Name of Town & Project	$Amount	Name, Email, and Tel. No. of Contact

L. The Undersigned Bidder understands that the Vendor and Sub-Vendors will be required to pay prevailing wages to laborers and mechanics, and that if the Undersigned's bid is significantly below the average bid, the Awarding Authority may require the Bidder to substantiate that the bid is based on payment of wages at prevailing rates.

M. An itemized Schedule of Values is attached with this Form for Bid.

Executed this _____ day of _____ 2014.

On behalf of _____
(Undersigned Bidder Name)

_____
(Business Address) and (Telephone)

By: _____
(Name and Address of Person Signing Bid)

_____
(Title of Person Signing bid)

QUALITY REQUIREMENTS / MINIMUM QUALIFICATIONS

Please check "yes" or "no" for each of the following statements. A negative response to any of the following statements (except for the optional criterion) will automatically disqualify the Vendor:

	Yes	No
The Vendor has been established in the General Contracting and/or Demolition business for at least 5 years.		
The Vendor (and sub-vendors if applicable) is DCAMM certified in the categories of General Construction, Demolition and Asbestos Removal.		
The Vendor is able to provide all equipment necessary to perform the demolition and site clearance work described herein.		
The Vendor has read and signed the Responsible Employer Ordinance certification, included in Appendix A.		
The Vendor certifies that all employees to be provided have successfully completed at least ten (10) hours of OSHA approved training in Construction Safety and Health.		
Optional: Vendor: Are you a State Supplier Diversity Office (SDO) certified minority and/or woman owned business? If applicable, are your subcontractors MBE/WBE certified? Desired participation to meet combined WBE/MBE goal is 10.4%. Please attach supporting certification documents if applicable.		

WEEKLY PAYROLL RECORDS REPORT
& STATEMENT OF COMPLIANCE

In accordance with Massachusetts General Law c. 149, §27B, a true and accurate record must be kept of all persons employed on the public works project for which the enclosed rates have been provided. A Payroll Form has been printed on the reverse of this page and includes all the information required to be kept by law. Every contractor or subcontractor is required to keep these records and preserve them for a period of three years from the date of completion of the contract.

In addition, every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority. For every week in which an apprentice is employed, a photocopy of the apprentice's identification card must be attached to the payroll report. Once collected, the awarding authority is also required to preserve those records for three years.

In addition, each such contractor, subcontractor, or public body shall furnish to the awarding authority directly, within fifteen days after completion of its portion of the work a statement, executed by the contractor, subcontractor or public body who supervises the payment of wages, in the following form:

STATEMENT OF COMPLIANCE

_____, 20_____

I,_____,_____
(Name of signatory party) (Title)

do hereby state:

That I pay or supervise the payment of the persons employed by

_____ on the _____
(Contractor, subcontractor or public body) (Building or project)

and that all mechanics and apprentices, teamsters, chauffeurs and laborers employed on said project have been paid in accordance with wages determined under the provisions of sections twenty-six and twenty-seven of chapter one hundred and forty nine of the General Laws.

Signature _____

Title _____

SOMERVILLE LIVING WAGE ORDINANCE CERTIFICATION FORM

CITY OF SOMERVILLE CODE OF ORDINANCES SECTION 2-397 et seq*.

Instructions: This form shall be included in all Invitations for Bids and Requests for Proposals which involve the furnishing of labor, time or effort (with no end product other than reports) by vendors contracting or subcontracting with the City of Somerville, where the contract price meets or exceeds the following dollar threshold: $10,000. If the undersigned is selected, this form will be attached to the contract or subcontract and the certifications made herein shall be incorporated as part of such contract or subcontract. **Complete this form and sign and date where indicated below on page 2.**

Purpose: The purpose of this form is to ensure that such vendors pay a "Living Wage" (defined below) to all covered employees (i.e., all employees except individuals in a city, state or federally funded youth program). In the case of bids, the City will award the contract to the lowest responsive and responsible bidder paying a Living Wage. In the case of RFP's, the City will select the most advantageous proposal from a responsive and responsible offeror paying a Living Wage. In neither case, however, shall the City be under any obligation to select a bid or proposal that exceeds the funds available for the contract.

Definition of "Living Wage": For this contract or subcontract, as of **7/1/2013** "Living Wage" shall be deemed to be an hourly wage of no less than **$11.89** per hour. From time to time, the Living Wage may be upwardly adjusted and amendments, if any, to the contract or subcontract may require the payment of a higher hourly rate if a higher rate is then in effect.

CERTIFICATIONS

1. The undersigned shall pay no less than the Living Wage to all covered employees who directly expend their time on the contract or subcontract with the City of Somerville.

2. The undersigned shall post a notice, (copy enclosed), to be furnished by the contracting City Department, informing covered employees of the protections and obligations provided for in the Somerville Living Wage Ordinance, and that for assistance and information, including copies of the Ordinance, employees should contact the contracting City Department. Such notice shall be posted in each location where services are performed by covered employees, in a conspicuous place where notices to employees are customarily posted.

3. The undersigned shall maintain payrolls for all covered employees and basic records relating hereto and shall preserve them for a period of three years. The records shall contain the name and address of each employee, the number of hours worked, the gross wages, a copy of the social

*Copies of the Ordinance are available upon request to the Purchasing Department.

security returns, and evidence of payment thereof and such other data as may be required by the contracting City Department from time to time.

4. The undersigned shall submit payroll records to the City upon request and, if the City receives information of possible noncompliance with the provisions the Somerville Living Wage Ordinance, the undersigned shall permit City representatives to observe work being performed at the work site, to interview employees, and to examine the books and records relating to the payrolls being investigated to determine payment of wages.

5. The undersigned shall not fund wage increases required by the Somerville Living Wage Ordinance by reducing the health insurance benefits of any of its employees.

6. The undersigned agrees that the penalties and relief set forth in the Somerville Living Wage Ordinance shall be in addition to the rights and remedies set forth in the contract and/or subcontract.

CERTIFIED BY:

Signature: _____
(Duly Authorized Representative of Vendor)

Title: _____

Name of Vendor:_____

Date: _____

INSTRUCTIONS: PLEASE POST

NOTICE TO ALL EMPLOYEES REGARDING PAYMENT OF LIVING WAGE

Under the Somerville, Massachusetts' Living Wage Ordinance (Ordinance No. 1999-1), any person or entity who has entered into a contract with the City of Somerville is required to pay its employees who are involved in providing services to the City of Somerville no less than a "Living Wage".

The Living Wage as of **7/1/2013** is **$11.89** per hour. The only employees who are not covered by the Living Wage Ordinance are individuals in a Youth Program. "Youth Program" as defined in the Ordinance, "means any city, state or federally funded program which employs youth, as defined by city, state or federal guidelines, during the summer, or as part of a school to work program, or in any other related seasonal or part-time program."

For assistance and information regarding the protections and obligations provided for in the Living Wage Ordinance and/or a copy of the Living Wage Ordinance, all employees should contact the City of Somerville's Purchasing Department directly.

Non-Collusion Form and Tax Compliance Certification

Instructions: Complete each part of this two-part form and sign and date where indicated below.

A. NON-COLLUSION FORM

I, the undersigned, hereby certify under penalties of perjury that this bid or proposal has been made and submitted in good faith and without collusion or fraud with any other person.

As used in this certification, the word "person" shall mean any natural person, business, partnership, corporation, union, committee, club, or other organization, entity, or group of individuals.

Signature: _____
(Individual Submitted Bid or Proposal)
Duly Authorized

Name of Business or Entity:_____

Date: _____

B. TAX COMPLIANCE CERTIFICATION

Pursuant to M.G.L. c. 62C, §49A, I certify under the penalties of perjury that, to the best of my knowledge and belief, I am in compliance with all laws of the Commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support, as well as paid all contributions and payments in lieu of contributions pursuant to MGL 151A, §19A(b).

Signature: _____
(Duly Authorized Representative of Vendor)

Name of Business or Entity:_____

Social Security Number or Federal Tax ID#:_____

Date: _____

Print

Certificate of Authority
(Corporations Only)

Instructions: Complete this form and sign and date where indicated below.

1. I hereby certify that I, the undersigned, am the duly elected Clerk/Secretary of

_____.
(Insert Full Name of Corporation)

2. I hereby certify that the following individual _____
(Insert the Name of Officer who Signed the Contract and Bonds)

is the duly elected_____ of said Corporation.
(Insert the Title of the Officer in Line 2)

3. I hereby certify that on _____
(Insert Date: Must be *on or before* Date Officer Signed Contract/Bonds)

at a duly authorized meeting of the Board of Directors of said corporation, at which a quorum was present, it was voted that

_____ _____
(Insert Name of Officer from Line 2) **(Insert Title of Officer from Line 2)**

of this corporation be and hereby is authorized to make, enter into, execute, and deliver contracts and bonds in the name and on behalf of said corporation, and affix its Corporate Seal thereto, and such execution of any contract of obligation in this corporation's name and on its behalf, with or without the Corporate Seal, shall be valid and binding upon this corporation; and that the above vote has not been amended or rescinded and remains in full force and effect as of the date set forth below.

4. **ATTEST**:
Signature: _____ ***AFFIX CORPORATE SEAL HERE***
(**Clerk or Secretary)**
Printed Name: _____

Printed Title:_____

Date: _____
(Date Must Be *on or after* Date Officer Signed Contract/Bonds)

Print

Certificate of Authority
(Limited Liability Companies Only)

Instructions: Complete this form and sign and date where indicated below.

1. I, the undersigned, being a member or manager of

_____,
(Complete Name of Limited Liability Company)

a limited liability company (LLC) hereby certify as to the contents of this form for the purpose of contracting with the City of Somerville.

2. The LLC is organized under the laws of the state of: _____.

3. The LLC is managed by **(check one)** a ☐ Manager or by its ☐ Members.

4. I hereby certify that each of the following individual(s) is:
   - a member/manager of the LLC;
   - duly authorized to execute and deliver this contract, agreement, and/or other legally binding documents relating to any contract and/or agreement on behalf of the LLC;
   - duly authorized to do and perform all acts and things necessary or appropriate to carry out the terms of this contract or agreement on behalf of the LLC; and
   - that no resolution, vote, or other document or action is necessary to establish such authority.

Name	Title

5. **Signature**:_____

Printed Name: _____

Printed Title:_____

Date: _____ Print

CERTIFICATE OF GOOD STANDING

TO: Vendor

FROM: Purchasing Department

RE: **CERTIFICATE OF GOOD STANDING**

The **Awarded Vendor** must comply with our request for a **CURRENT "Certificate of Good Standing".**

If you require information on how to obtain the "Certificate of Good Standing" or Certificate of Registration (Foreign Corporations) from the Commonwealth of Massachusetts, please call the Secretary of State's Office at (617) 727-2850 (Press #1) located at One (1) Ashburton Place, 17th Floor, Boston, MA 02133 or you may access their web site at: www.sec.state.ma.us/corp/certificates/certificate_request.asp

If your company is incorporated outside of Massachusetts and therefore is a "foreign corporation", but is registered to do business in Massachusetts, please comply with our request for the Certificate of Registration from the Commonwealth of Massachusetts. If your company is a foreign corporation, but is not registered to do business in Massachusetts, please provide the Certificate of Good Standing from your state of incorporation.

Please note that without the above certificate (s), the City of Somerville cannot execute your contract.

IMPORTANT NOTICE

Requests for Certificates of Good Standing by mail may take a substantial amount of time. A certificate may be obtained immediately in person at the Secretary's Office at the address above. Also, at this time, the Secretary of State's Office may not have your current annual report recorded. If this is the case, and you are therefore unable to obtain the Certificate of Good Standing, please forward a copy of your annual report filing fee check with your signed contracts. Please forward your original Certificate of Good Standing to the Purchasing Department upon receipt.

Thank You,

Purchasing Director

INSURANCE REQUIREMENTS

The Vendor/Contractor shall maintain in full force and effect during the duration of this contract insurance issued by companies qualified to do business in the Commonwealth of Massachusetts, as follows:

a) COMMERCIAL GENERAL LIABILITY, in primary amounts not less than:

$ 2,000,000.00 per occurrence
$ 2,000,000.00 aggregate

b) AUTOMOBILE LIABILITY, including the use of all vehicles owned, leased, hired or borrowed, with limits not less than $ 2,000,000.00 combined single limit covering work performed under this contract.

c) WORKER'S COMPENSATION, statutory coverage as provided by General Laws, Chapter 152, as amended.

The Vendor/Contractor shall deposit with City certificates of insurance for such coverage in form and substance satisfactory to the City, **naming the City as an additional insured**, and shall deliver to the City new policies or certificates thereof for any insurance about to expire at least ten (10) days before such expiration. The Vendor/Contractor shall furnish the City with the name and telephone number of the insurance agent and with copies of the insurance policies and endorsements. The Vendor/Contractor shall submit all changes or alterations in the policies to the City for its approval.

Certificate Should Be Made Out To:
City Of Somerville
Purchasing Department
93 Highland Avenue
Somerville, Ma. 02143

Note: If your insurance expires during the life of this contract, you shall be responsible to submit a new certificate(s) covering the period of the contract. No payment will be made on a contract with an expired insurance certificate

SUB-CONTRACTOR FORM

Please list below any sub-contractors that will be involved with this project.

1. Company Name: _____

   Service Provided: _____

   Contact Name: _____

   Phone # _____

2. Company Name: _____

   Service Provided: _____

   Contact Name: _____

   Phone # _____

3. Company Name: _____

   Service Provided: _____

   Contact Name: _____

   Phone # _____

REFERENCE FORM

Bidder: _____

I**FB Title: # 14-82CD D2 Block – Demolition and Site Clearance**

Bidder must provide references for: Three other similar sized Municipalities provided the same services

Reference:_____ Contact:_____

Address:_____ Phone:_____

_____ Email:_____

Description and date(s) of supplies or services provided:_____

_____

_____

Reference:_____ Contact:_____

Address:_____ Phone:_____

_____ Email:_____

Description and date(s) of supplies or services provided:_____

_____

_____

Reference:_____ Contact:_____

Address:_____ Phone:_____

_____ Email:_____

Description and date(s) of supplies or services provided:_____

_____

_____

CITY OF SOMERVILLE
ORDINANCE NO. 2008-08
IN THE BOARD OF ALDERMEN: June 12, 2008

Be it ordained by the Board of Aldermen, in session assembled, that the Code of Ordinances of the City of Somerville, is hereby amended by adding a new Section 2-355 as follows:

Sec. 2-355. Responsible Employer Ordinance.

(a) The Board of Aldermen hereby finds and determines that the failure of certain construction firms awarded contracts funded by the City to include and enforce provisions requiring compliance with state laws governing the payment of prevailing wages, the provision of workers compensation coverage, and the proper classification of individuals as employees and not as independent contractors, as well as provisions concerning health insurance coverage and state-certified apprenticeship programs, is injurious to the life, health and happiness of individuals employed by such firms and is deleterious to the quality of life in the City where most of such individuals reside.

(b) Every contract awarded by the City under G. L. c. 149, § 44A (2) where the amount of the contract is more than one-hundred thousand dollars, and any subcontract awarded in connection with any such general contract where the amount of such subcontract is more than twenty-five thousand dollars, shall be deemed to incorporate by reference the provisions of sub-parts (1) through (5) of this subsection together with the provisions of subsections (c), (d) and (e) of this section.

1. The bidder and all subcontractors under the bidder shall comply with the requirements of G. L. c. 149 concerning the payment of prevailing wage rates to their employees;
2. The bidder and all subcontractors under the bidder must maintain and participate in a bona fide apprentice training program as defined by G. L. c. 23, §§ 11H & 11I for each apprenticeable trade or occupation represented in its workforce that is approved by the division of apprentice training of the department of labor and workforce development of the Commonwealth and must abide by the apprentice to journeymen ratio for each trade prescribed therein in the performance of the contract;
3. The bidder and all subcontractors under the bidder must offer, at its expense, hospitalization and medical benefits for all individuals employed on the project or coverage which is comparable to the hospitalization and medical benefits provided by the health and welfare plans in the applicable craft recognized by G. L. c. 149, § 26, in establishing minimum wage rates. All such plans shall meet or exceed state requirements for such plans.
4. The bidder and all subcontractors under the bidder must maintain appropriate industrial accident insurance coverage in accordance with G. L. c. 152 for all individuals employed on the project;
5. The bidder and all subcontractors under the bidder must properly classify individuals employed on the project as employees rather than independent contractors and comply with all laws concerning workers' compensation insurance coverage, unemployment taxes, social security taxes and income taxes as respects all such employees.

(c) All bidders and all subcontractors under such bidders who are awarded, or otherwise obtain, contracts from the city on projects governed by G. L. c. 149, § 44A (2), shall comply with the obligations described in sub-parts (1) through (5) of subsection (b) of this section for the entire duration of their work on the project, and an officer of each such bidder or subcontractor under the

bidder shall certify under oath and in writing on a weekly basis that they are in compliance with these obligations.

(d) Any bidder or subcontractor under the bidder who fails to comply with any of the obligations described in sub-parts (1) through (5) of subsection (b) of this section for any period of time, or fails to comply with the weekly certification obligations described in subsection (c) of this subsection shall be subject to any or all of the following sanctions:

1. temporary suspension of work on the project until compliance is obtained; or,
2. withholding by the City of payment due under the contract until compliance is obtained; or,
3. permanent removal from any further work on the project; or,
4. recovery by the city from the general contractor of 1/10 of 1% of the general contract or $ 1,000.00, whichever sum is greater, in the nature of liquidated damages assessed for each week that the general contractor is in non-compliance or, if a subcontractor is in non-compliance, the recovery by the city from the general contractor as a back charge against the subcontractor of 1/10 of 1% of the subcontract price, or $ 400.00, whichever sum is greater, in the nature of liquidated damages assessed for each week that the subcontractor is in non-compliance.

(e) In addition to these sanctions a general bidder or contractor shall be equally liable for any violation of the obligations described in sub-parts (l) through (5) of subsection (b) of this section committed by any of its subcontractors or sub bidders, excepting only those violations which arise from work performed by subcontractors with subcontracts governed by G. L. c. 149, § 44F. Any contractor or subcontractor who has been determined to have violated any of the provisions of subsections (b) or (c) of this section shall be barred from performing any work on any future contracts awarded by the City for six months for the first violation, three years for the second violation, and permanently for a third violation.

(f) The provisions of this section shall not apply to construction projects for which the low general bid was less than one-hundred thousand dollars, or to work performed pursuant to subcontracts governed by G. L. 149, § 44F where the bid for such subcontract was less than twenty-five thousand dollars.

Receipt Acknowledged _____day of _____,_____.

_____
Name of Vendor

By: _____
Name

Its: _____
Title

_____
Signature

CITY OF SOMERVILLE
Responsible Employer Ordinance

WEEKLY COMPLIANCE FORM

In accordance with the Code of Ordinances of the City of Somerville, Section 2-355, all general contractors and all subcontractors under such general contractors who are awarded, or otherwise obtain, contracts from the city on projects governed by G. L. c. 149, § 44A (2), shall comply with the obligations described in sub-parts (1) through (5) of subsection (b) of this section for the entire duration of their work on the project, and an officer of each such general contractor or subcontractor under the general contractor where the amount of such subcontract is more than $25,000.00, shall certify under oath and in writing on a weekly basis that they are in compliance with these obligations.

STATEMENT OF COMPLIANCE

Date _____

Period _____

1, _____, _____
(Print Name) (Title)

Do hereby state that _____ is in compliance with all
(Contractor or Subcontractor)

requirements of the City of Somerville's Responsible Employer Ordinance, City Ordinance Section 2-355, for the duration of all work performed on the

_____ by this general contractor or
(Building or Project)

subcontractor.

_____
(Signature)
Signed under the pains and penalties of perjury

Documentation of OSHA compliance
(to be inserted by bidder)

Notice to Bidders
(from introductory pages of this IFB – to be signed by authorized signatory of bidder and submitted with sealed bid)

Bid Bond

5% Statutory Bid Bond or Guaranty
(place-holder – bidders to insert document here)

DCAMM Documentation

DCAMM Certification and Update Statement
Categories of Work Requiring DCAMM Certification for this Award:
General Construction
Demolition
Asbestos Removal
(place-holder – bidders to insert documentation in separate envelope to be submitted with bid)

Appendix B

Prevailing Wages

DEVAL L. PATRICK
Governor

THE COMMONWEALTH OF MASSACHUSETTS
EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT
DEPARTMENT OF LABOR STANDARDS

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H

RACHEL KAPRIELIAN
Secretary

HEATHER E. ROWE
Director

Awarding Authority: City of Somerville

Contract Number:

City/Town: SOMERVILLE

Description of Work: D2 Block,Union Sq.Somerville;Labor & materials for demolition to slab of all structures, appropriate removal of all debris from premises; restore site to smooth surface; install fencing to secure site

Job Location: Prospect St between Somerville Ave, Fitchburg ROW

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- Awarding authorities must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project. The wage schedule must be posted in a conspicuous place at the work site during the life of the project in accordance with M.G.L. c. 149, § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Training (DAT). Apprentices must keep his/her apprentice identification card on his/her person during all work hours on the project. If an apprentice rate is listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. **If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice must be paid the journeyworker's rate for the trade.**
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports directly to the awarding authority and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.05	$9.41	$8.80	$0.00	$50.26
	06/01/2014	$32.40	$9.41	$8.80	$0.00	$50.61
	08/01/2014	$32.40	$9.91	$8.80	$0.00	$51.11
	12/01/2014	$32.40	$9.91	$9.33	$0.00	$51.64
	06/01/2015	$32.75	$9.91	$9.33	$0.00	$51.99
	08/01/2015	$32.75	$10.41	$9.33	$0.00	$52.49
	12/01/2015	$32.75	$10.41	$10.08	$0.00	$53.24
	06/01/2016	$33.25	$10.41	$10.08	$0.00	$53.74
	08/01/2016	$33.25	$10.91	$10.08	$0.00	$54.24
	12/01/2016	$33.25	$10.91	$10.89	$0.00	$55.05
(3 AXLE) DRIVER - EQUIPMENT *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.12	$9.41	$8.80	$0.00	$50.33
	06/01/2014	$32.47	$9.41	$8.80	$0.00	$50.68
	08/01/2014	$32.47	$9.91	$8.80	$0.00	$51.18
	12/01/2014	$32.47	$9.91	$9.33	$0.00	$51.71
	06/01/2015	$32.82	$9.91	$9.33	$0.00	$52.06
	08/01/2015	$32.82	$10.41	$9.33	$0.00	$52.56
	12/01/2015	$32.82	$10.41	$10.08	$0.00	$53.31
	06/01/2016	$33.32	$10.41	$10.08	$0.00	$53.81
	08/01/2016	$33.32	$10.91	$10.08	$0.00	$54.31
	12/01/2016	$33.32	$10.91	$10.89	$0.00	$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.24	$9.41	$8.80	$0.00	$50.45
	06/01/2014	$32.59	$9.41	$8.80	$0.00	$50.80
	08/01/2014	$32.59	$9.91	$8.80	$0.00	$51.30
	12/01/2014	$32.59	$9.91	$9.33	$0.00	$51.83
	06/01/2015	$32.94	$9.91	$9.33	$0.00	$52.18
	08/01/2015	$32.94	$10.41	$9.33	$0.00	$52.68
	12/01/2015	$32.94	$10.41	$10.08	$0.00	$53.43
	06/01/2016	$33.44	$10.41	$10.08	$0.00	$53.93
	08/01/2016	$33.44	$10.91	$10.08	$0.00	$54.43
	12/01/2016	$33.44	$10.91	$10.89	$0.00	$55.24
ADS/SUBMERSIBLE PILOT *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$84.21	$9.80	$18.17	$0.00	$112.18
	08/01/2014	$87.36	$9.80	$18.17	$0.00	$115.33
	08/01/2015	$90.51	$9.80	$18.17	$0.00	$118.48
AIR TRACK OPERATOR *LABORERS - ZONE 1*	12/01/2013	$34.10	$7.30	$12.70	$0.00	$54.10
	06/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	12/01/2014	$35.60	$7.30	$12.70	$0.00	$55.60
	06/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	12/01/2015	$37.10	$7.30	$12.70	$0.00	$57.10
	06/01/2016	$37.85	$7.30	$12.70	$0.00	$57.85
	12/01/2016	$38.85	$7.30	$12.70	$0.00	$58.85

For apprentice rates see "Apprentice- LABORER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS REMOVER - PIPE / MECH. EQUIPT. *HEAT & FROST INSULATORS LOCAL 6 (BOSTON)*	12/01/2013	$30.68	$10.40	$5.95	$0.00	$47.03
	06/01/2014	$31.58	$10.40	$5.95	$0.00	$47.93
	12/01/2014	$32.48	$10.40	$5.95	$0.00	$48.83
	06/01/2015	$33.43	$10.40	$5.95	$0.00	$49.78
	12/01/2015	$34.38	$10.40	$5.95	$0.00	$50.73
ASPHALT RAKER *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER *LABORERS - ZONE 1*	12/01/2013	$34.10	$7.30	$12.70	$0.00	$54.10
	06/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	12/01/2014	$35.60	$7.30	$12.70	$0.00	$55.60
	06/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	12/01/2015	$37.10	$7.30	$12.70	$0.00	$57.10
	06/01/2016	$37.85	$7.30	$12.70	$0.00	$57.85
	12/01/2016	$38.85	$7.30	$12.70	$0.00	$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER *BOILERMAKERS LOCAL 29*	01/01/2010	$37.70	$6.97	$11.18	$0.00	$55.85

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *BOILERMAKER - Local 29*

Effective Date - 01/01/2010

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	65	$24.51	$6.97	$11.18	$0.00	$42.66
2	65	$24.51	$6.97	$11.18	$0.00	$42.66
3	70	$26.39	$6.97	$11.18	$0.00	$44.54
4	75	$28.28	$6.97	$11.18	$0.00	$46.43
5	80	$30.16	$6.97	$11.18	$0.00	$48.31
6	85	$32.05	$6.97	$11.18	$0.00	$50.20
7	90	$33.93	$6.97	$11.18	$0.00	$52.08
8	95	$35.82	$6.97	$11.18	$0.00	$53.97

Notes:

Apprentice to Journeyworker Ratio:1:5

BRICK/STONE/ARTIFICIAL MASONRY (INCL. MASONRY WATERPROOFING) *BRICKLAYERS LOCAL 3 (BOSTON)*	02/01/2014	$48.06	$10.18	$18.15	$0.00	$76.39
	08/01/2014	$48.96	$10.18	$18.22	$0.00	$77.36
	02/01/2015	$49.52	$10.18	$18.22	$0.00	$77.92
	08/01/2015	$50.42	$10.18	$18.29	$0.00	$78.89
	02/01/2016	$50.99	$10.18	$18.29	$0.00	$79.46
	08/01/2016	$51.89	$10.18	$18.37	$0.00	$80.44
	02/01/2017	$52.46	$10.18	$18.37	$0.00	$81.01

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *BRICK/PLASTER/CEMENT MASON - Local 3 Boston*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$24.03	$10.18	$18.15	$0.00	$52.36
2	60	$28.84	$10.18	$18.15	$0.00	$57.17
3	70	$33.64	$10.18	$18.15	$0.00	$61.97
4	80	$38.45	$10.18	$18.15	$0.00	$66.78
5	90	$43.25	$10.18	$18.15	$0.00	$71.58

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$24.48	$10.18	$18.22	$0.00	$52.88
2	60	$29.38	$10.18	$18.22	$0.00	$57.78
3	70	$34.27	$10.18	$18.22	$0.00	$62.67
4	80	$39.17	$10.18	$18.22	$0.00	$67.57
5	90	$44.06	$10.18	$18.22	$0.00	$72.46

Notes:

Apprentice to Journeyworker Ratio:1:5

BULLDOZER/GRADER/SCRAPER *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
CAISSON & UNDERPINNING BOTTOM MAN *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$34.45	$7.30	$12.90	$0.00	$54.65
	06/01/2014	$35.20	$7.30	$12.90	$0.00	$55.40
	12/01/2014	$35.95	$7.30	$12.90	$0.00	$56.15
	06/01/2015	$36.70	$7.30	$12.90	$0.00	$56.90
	12/01/2015	$37.45	$7.30	$12.90	$0.00	$57.65
	06/01/2016	$38.20	$7.30	$12.90	$0.00	$58.40
	12/01/2016	$39.20	$7.30	$12.90	$0.00	$59.40
For apprentice rates see "Apprentice- LABORER"						
CAISSON & UNDERPINNING LABORER *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$33.30	$7.30	$12.90	$0.00	$53.50
	06/01/2014	$34.05	$7.30	$12.90	$0.00	$54.25
	12/01/2014	$34.80	$7.30	$12.90	$0.00	$55.00
	06/01/2015	$35.55	$7.30	$12.90	$0.00	$55.75
	12/01/2015	$36.30	$7.30	$12.90	$0.00	$56.50
	06/01/2016	$37.05	$7.30	$12.90	$0.00	$57.25
	12/01/2016	$38.05	$7.30	$12.90	$0.00	$58.25
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$33.30	$7.30	$12.90	$0.00	$53.50
	06/01/2014	$34.05	$7.30	$12.90	$0.00	$54.25
	12/01/2014	$34.80	$7.30	$12.90	$0.00	$55.00
	06/01/2015	$35.55	$7.30	$12.90	$0.00	$55.75
	12/01/2015	$36.30	$7.30	$12.90	$0.00	$56.50
	06/01/2016	$37.05	$7.30	$12.90	$0.00	$57.25
	12/01/2016	$38.05	$7.30	$12.90	$0.00	$58.25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
CARPENTER *CARPENTERS -ZONE 1 (Metro Boston)*	03/01/2014	$40.83	$9.80	$15.91	$0.00	$66.54
	09/01/2014	$41.85	$9.80	$15.91	$0.00	$67.56
	03/01/2015	$42.87	$9.80	$15.91	$0.00	$68.58

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *CARPENTER - Zone 1 Metro Boston*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.42	$9.80	$1.57	$0.00	$31.79
2	60	$24.50	$9.80	$1.57	$0.00	$35.87
3	70	$28.58	$9.80	$11.20	$0.00	$49.58
4	75	$30.62	$9.80	$11.20	$0.00	$51.62
5	80	$32.66	$9.80	$12.77	$0.00	$55.23
6	80	$32.66	$9.80	$12.77	$0.00	$55.23
7	90	$36.75	$9.80	$14.34	$0.00	$60.89
8	90	$36.75	$9.80	$14.34	$0.00	$60.89

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.93	$9.80	$1.57	$0.00	$32.30
2	60	$25.11	$9.80	$1.57	$0.00	$36.48
3	70	$29.30	$9.80	$11.20	$0.00	$50.30
4	75	$31.39	$9.80	$11.20	$0.00	$52.39
5	80	$33.48	$9.80	$12.77	$0.00	$56.05
6	80	$33.48	$9.80	$12.77	$0.00	$56.05
7	90	$37.67	$9.80	$14.34	$0.00	$61.81
8	90	$37.67	$9.80	$14.34	$0.00	$61.81

Notes:

Apprentice to Journeyworker Ratio:1:5

CEMENT MASONRY/PLASTERING *BRICKLAYERS LOCAL 3 (BOSTON)*	01/01/2014	$43.60	$10.90	$18.71	$1.30	$74.51
	07/01/2014	$43.77	$10.90	$18.71	$1.30	$74.68
	01/01/2015	$44.69	$10.90	$18.71	$1.30	$75.60
	07/01/2015	$45.29	$10.90	$18.71	$1.30	$76.20
	01/01/2016	$46.21	$10.90	$18.71	$1.30	$77.12

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *CEMENT MASONRY/PLASTERING - Eastern Mass (Boston)*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.80	$10.90	$12.21	$1.30	$46.21
2	60	$26.16	$10.90	$13.71	$1.30	$52.07
3	65	$28.34	$10.90	$14.71	$1.30	$55.25
4	70	$30.52	$10.90	$15.71	$1.30	$58.43
5	75	$32.70	$10.90	$16.71	$1.30	$61.61
6	80	$34.88	$10.90	$17.71	$1.30	$64.79
7	90	$39.24	$10.90	$18.71	$1.30	$70.15

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.89	$10.90	$12.21	$1.30	$46.30
2	60	$26.26	$10.90	$13.71	$1.30	$52.17
3	65	$28.45	$10.90	$14.71	$1.30	$55.36
4	70	$30.64	$10.90	$15.71	$1.30	$58.55
5	75	$32.83	$10.90	$16.71	$1.30	$61.74
6	80	$35.02	$10.90	$17.71	$1.30	$64.93
7	90	$39.39	$10.90	$18.71	$1.30	$70.30

Notes:

Steps 3,4 are 500 hrs. All other steps are 1,000 hrs.

Apprentice to Journeyworker Ratio:1:3

CHAIN SAW OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$41.49	$10.00	$14.18	$0.00	$65.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
COMPRESSOR OPERATOR *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$28.11	$10.00	$14.18	$0.00	$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DELEADER (BRIDGE) *PAINTERS LOCAL 35 - ZONE 1*	01/01/2014	$45.91	$7.85	$16.10	$0.00	$69.86
	07/01/2014	$46.76	$7.85	$16.10	$0.00	$70.71
	01/01/2015	$47.66	$7.85	$16.10	$0.00	$71.61
	07/01/2015	$48.56	$7.85	$16.10	$0.00	$72.51
	01/01/2016	$49.51	$7.85	$16.10	$0.00	$73.46
	07/01/2016	$50.46	$7.85	$16.10	$0.00	$74.41
	01/01/2017	$51.41	$7.85	$16.10	$0.00	$75.36

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER Local 35 - BRIDGES/TANKS*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$22.96	$7.85	$0.00	$0.00	$30.81
2	55	$25.25	$7.85	$3.66	$0.00	$36.76
3	60	$27.55	$7.85	$3.99	$0.00	$39.39
4	65	$29.84	$7.85	$4.32	$0.00	$42.01
5	70	$32.14	$7.85	$14.11	$0.00	$54.10
6	75	$34.43	$7.85	$14.44	$0.00	$56.72
7	80	$36.73	$7.85	$14.77	$0.00	$59.35
8	90	$41.32	$7.85	$15.44	$0.00	$64.61

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$23.38	$7.85	$0.00	$0.00	$31.23
2	55	$25.72	$7.85	$3.66	$0.00	$37.23
3	60	$28.06	$7.85	$3.99	$0.00	$39.90
4	65	$30.39	$7.85	$4.32	$0.00	$42.56
5	70	$32.73	$7.85	$14.11	$0.00	$54.69
6	75	$35.07	$7.85	$14.44	$0.00	$57.36
7	80	$37.41	$7.85	$14.77	$0.00	$60.03
8	90	$42.08	$7.85	$15.44	$0.00	$65.37

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

DEMO: ADZEMAN *LABORERS - ZONE 1*	12/01/2013	$33.50	$7.30	$12.70	$0.00	$53.50
	06/01/2014	$34.25	$7.30	$12.70	$0.00	$54.25
	12/01/2014	$35.00	$7.30	$12.70	$0.00	$55.00
	06/01/2015	$35.75	$7.30	$12.70	$0.00	$55.75
	12/01/2015	$36.50	$7.30	$12.70	$0.00	$56.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: BACKHOE/LOADER/HAMMER OPERATOR *LABORERS - ZONE 1*	12/01/2013	$34.50	$7.30	$12.70	$0.00	$54.50
	06/01/2014	$35.25	$7.30	$12.70	$0.00	$55.25
	12/01/2014	$36.00	$7.30	$12.70	$0.00	$56.00
	06/01/2015	$36.75	$7.30	$12.70	$0.00	$56.75
	12/01/2015	$37.50	$7.30	$12.70	$0.00	$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: BURNERS *LABORERS - ZONE 1*	12/01/2013	$34.25	$7.30	$12.70	$0.00	$54.25
	06/01/2014	$35.00	$7.30	$12.70	$0.00	$55.00
	12/01/2014	$35.75	$7.30	$12.70	$0.00	$55.75
	06/01/2015	$36.50	$7.30	$12.70	$0.00	$56.50
	12/01/2015	$37.25	$7.30	$12.70	$0.00	$57.25
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER *LABORERS - ZONE 1*	12/01/2013	$34.50	$7.30	$12.70	$0.00	$54.50
	06/01/2014	$35.25	$7.30	$12.70	$0.00	$55.25
	12/01/2014	$36.00	$7.30	$12.70	$0.00	$56.00
	06/01/2015	$36.75	$7.30	$12.70	$0.00	$56.75
	12/01/2015	$37.50	$7.30	$12.70	$0.00	$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR *LABORERS - ZONE 1*	12/01/2013	$34.25	$7.30	$12.70	$0.00	$54.25
	06/01/2014	$35.00	$7.30	$12.70	$0.00	$55.00
	12/01/2014	$35.75	$7.30	$12.70	$0.00	$55.75
	06/01/2015	$36.50	$7.30	$12.70	$0.00	$56.50
	12/01/2015	$37.25	$7.30	$12.70	$0.00	$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER *LABORERS - ZONE 1*	12/01/2013	$33.50	$7.30	$12.70	$0.00	$53.50
	06/01/2014	$34.25	$7.30	$12.70	$0.00	$54.25
	12/01/2014	$35.00	$7.30	$12.70	$0.00	$55.00
	06/01/2015	$35.75	$7.30	$12.70	$0.00	$55.75
	12/01/2015	$36.50	$7.30	$12.70	$0.00	$56.50
For apprentice rates see "Apprentice- LABORER"						
DIRECTIONAL DRILL MACHINE OPERATOR *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$56.14	$9.80	$18.17	$0.00	$84.11
	08/01/2014	$58.24	$9.80	$18.17	$0.00	$86.21
	08/01/2015	$60.34	$9.80	$18.17	$0.00	$88.31
DIVER TENDER *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$40.10	$9.80	$18.17	$0.00	$68.07
	08/01/2014	$41.60	$9.80	$18.17	$0.00	$69.57
	08/01/2015	$43.10	$9.80	$18.17	$0.00	$71.07
DIVER TENDER (EFFLUENT) *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$60.15	$9.80	$18.17	$0.00	$88.12
	08/01/2014	$62.40	$9.80	$18.17	$0.00	$90.37
	08/01/2015	$64.65	$9.80	$18.17	$0.00	$92.62
DIVER/SLURRY (EFFLUENT) *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$84.21	$9.80	$18.17	$0.00	$112.18
	08/01/2014	$87.36	$9.80	$18.17	$0.00	$115.33
	08/01/2015	$90.51	$9.80	$18.17	$0.00	$118.48
DRAWBRIDGE OPERATOR (Construction) *ELECTRICIANS LOCAL 103*	03/01/2014	$44.45	$13.00	$14.68	$0.00	$72.13
	09/01/2014	$45.12	$13.00	$14.70	$0.00	$72.82
	03/01/2015	$45.84	$13.00	$14.72	$0.00	$73.56
	09/01/2015	$46.80	$13.00	$14.75	$0.00	$74.55
	03/01/2016	$47.75	$13.00	$14.78	$0.00	$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"						
ELECTRICIAN *ELECTRICIANS LOCAL 103*	03/01/2014	$44.45	$13.00	$14.68	$0.00	$72.13
	09/01/2014	$45.12	$13.00	$14.70	$0.00	$72.82
	03/01/2015	$45.84	$13.00	$14.72	$0.00	$73.56
	09/01/2015	$46.80	$13.00	$14.75	$0.00	$74.55
	03/01/2016	$47.75	$13.00	$14.78	$0.00	$75.53

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *ELECTRICIAN - Local 103*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$17.78	$13.00	$0.53	$0.00	$31.31
2	40	$17.78	$13.00	$0.53	$0.00	$31.31
3	45	$20.00	$13.00	$11.04	$0.00	$44.04
4	45	$20.00	$13.00	$11.04	$0.00	$44.04
5	50	$22.23	$13.00	$11.37	$0.00	$46.60
6	55	$24.45	$13.00	$11.70	$0.00	$49.15
7	60	$26.67	$13.00	$12.03	$0.00	$51.70
8	65	$28.89	$13.00	$12.37	$0.00	$54.26
9	70	$31.12	$13.00	$12.69	$0.00	$56.81
10	75	$33.34	$13.00	$13.03	$0.00	$59.37

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$18.05	$13.00	$0.54	$0.00	$31.59
2	40	$18.05	$13.00	$0.54	$0.00	$31.59
3	45	$20.30	$13.00	$11.05	$0.00	$44.35
4	45	$20.30	$13.00	$11.05	$0.00	$44.35
5	50	$22.56	$13.00	$11.38	$0.00	$46.94
6	55	$24.82	$13.00	$11.71	$0.00	$49.53
7	60	$27.07	$13.00	$12.04	$0.00	$52.11
8	65	$29.33	$13.00	$12.38	$0.00	$54.71
9	70	$31.58	$13.00	$12.71	$0.00	$57.29
10	75	$33.84	$13.00	$13.05	$0.00	$59.89

Notes: :

App Prior 1/1/03; 30/35/40/45/50/55/65/70/75/80

Apprentice to Journeyworker Ratio:2:3***

ELEVATOR CONSTRUCTOR *ELEVATOR CONSTRUCTORS LOCAL 4*	01/01/2012	$52.45	$8.78	$6.96	$0.00	$68.19

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *ELEVATOR CONSTRUCTOR - Local 4*

Effective Date - 01/01/2012

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$26.23	$8.78	$0.00	$0.00	$35.01
2	55	$28.85	$8.78	$6.96	$0.00	$44.59
3	65	$34.09	$8.78	$6.96	$0.00	$49.83
4	70	$36.72	$8.78	$6.96	$0.00	$52.46
5	80	$41.96	$8.78	$6.96	$0.00	$57.70

Notes:
Steps 1-2 are 6 mos.; Steps 3-5 are 1 year

Apprentice to Journeyworker Ratio:1:1

ELEVATOR CONSTRUCTOR HELPER *ELEVATOR CONSTRUCTORS LOCAL 4*	01/01/2012	$38.59	$8.78	$6.96	$0.00	$54.33
For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR"						
FENCE & GUARD RAIL ERECTOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
FIELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY *OPERATING ENGINEERS LOCAL 4*	11/01/2013	$38.73	$10.00	$13.55	$0.00	$62.28
	05/01/2014	$38.87	$10.00	$14.18	$0.00	$63.05
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY *OPERATING ENGINEERS LOCAL 4*	11/01/2013	$40.15	$10.00	$13.55	$0.00	$63.70
	05/01/2014	$40.29	$10.00	$14.18	$0.00	$64.47
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY *OPERATING ENGINEERS LOCAL 4*	11/01/2013	$21.10	$10.00	$13.55	$0.00	$44.65
	05/01/2014	$20.92	$10.00	$14.18	$0.00	$45.10
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FIRE ALARM INSTALLER *ELECTRICIANS LOCAL 103*	03/01/2014	$44.45	$13.00	$14.68	$0.00	$72.13
	09/01/2014	$45.12	$13.00	$14.70	$0.00	$72.82
	03/01/2015	$45.84	$13.00	$14.72	$0.00	$73.56
	09/01/2015	$46.80	$13.00	$14.75	$0.00	$74.55
	03/01/2016	$47.75	$13.00	$14.78	$0.00	$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING*ELECTRICIANS LOCAL 103*	03/01/2014	$33.44	$13.00	$13.03	$0.00	$59.47
	09/01/2014	$33.84	$13.00	$13.05	$0.00	$59.89
	03/01/2015	$34.38	$13.00	$13.06	$0.00	$60.44
	09/01/2015	$35.10	$13.00	$13.08	$0.00	$61.18
	03/01/2016	$35.81	$13.00	$13.10	$0.00	$61.91
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN (ASST. ENGINEER) *OPERATING ENGINEERS LOCAL 4* For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	$33.76	$10.00	$14.18	$0.00	$57.94
FLAGGER & SIGNALER *LABORERS - ZONE 1*	12/01/2013	$20.50	$7.30	$12.70	$0.00	$40.50
	06/01/2014	$20.50	$7.30	$12.70	$0.00	$40.50
	12/01/2014	$20.50	$7.30	$12.70	$0.00	$40.50
	06/01/2015	$20.50	$7.30	$12.70	$0.00	$40.50
	12/01/2015	$20.50	$7.30	$12.70	$0.00	$40.50
	06/01/2016	$20.50	$7.30	$12.70	$0.00	$40.50
	12/01/2016	$20.50	$7.30	$12.70	$0.00	$40.50
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER *FLOORCOVERERS LOCAL 2168 ZONE I*	03/01/2014	$39.87	$9.80	$16.96	$0.00	$66.63

Apprentice - *FLOORCOVERER - Local 2168 Zone I*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$19.94	$9.80	$1.79	$0.00	$31.53
2	55	$21.93	$9.80	$1.79	$0.00	$33.52
3	60	$23.92	$9.80	$11.59	$0.00	$45.31
4	65	$25.92	$9.80	$11.59	$0.00	$47.31
5	70	$27.91	$9.80	$13.38	$0.00	$51.09
6	75	$29.90	$9.80	$13.38	$0.00	$53.08
7	80	$31.90	$9.80	$15.17	$0.00	$56.87
8	85	$33.89	$9.80	$15.17	$0.00	$58.86

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

FORK LIFT/CHERRY PICKER *OPERATING ENGINEERS LOCAL 4* For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
GENERATOR/LIGHTING PLANT/HEATERS *OPERATING ENGINEERS LOCAL 4* For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	$28.11	$10.00	$14.18	$0.00	$52.29
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR SYSTEMS) *GLAZIERS LOCAL 35 (ZONE 1)*	01/01/2014	$41.20	$7.85	$16.10	$0.00	$65.15
	07/01/2014	$42.05	$7.85	$16.10	$0.00	$66.00
	01/01/2015	$42.95	$7.85	$16.10	$0.00	$66.90
	07/01/2015	$43.85	$7.85	$16.10	$0.00	$67.80
	01/01/2016	$44.80	$7.85	$16.10	$0.00	$68.75
	07/01/2016	$45.75	$7.85	$16.10	$0.00	$69.70
	01/01/2017	$46.70	$7.85	$16.10	$0.00	$70.65

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *GLAZIER - Local 35 Zone 1*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.60	$7.85	$0.00	$0.00	$28.45
2	55	$22.66	$7.85	$3.66	$0.00	$34.17
3	60	$24.72	$7.85	$3.99	$0.00	$36.56
4	65	$26.78	$7.85	$4.32	$0.00	$38.95
5	70	$28.84	$7.85	$14.11	$0.00	$50.80
6	75	$30.90	$7.85	$14.44	$0.00	$53.19
7	80	$32.96	$7.85	$14.77	$0.00	$55.58
8	90	$37.08	$7.85	$15.44	$0.00	$60.37

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.03	$7.85	$0.00	$0.00	$28.88
2	55	$23.13	$7.85	$3.66	$0.00	$34.64
3	60	$25.23	$7.85	$3.99	$0.00	$37.07
4	65	$27.33	$7.85	$4.32	$0.00	$39.50
5	70	$29.44	$7.85	$14.11	$0.00	$51.40
6	75	$31.54	$7.85	$14.44	$0.00	$53.83
7	80	$33.64	$7.85	$14.77	$0.00	$56.26
8	90	$37.85	$7.85	$15.44	$0.00	$61.14

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

HOISTING ENGINEER/CRANES/GRADALLS *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *OPERATING ENGINEERS - Local 4*

Effective Date - 12/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	$22.27	$10.00	$0.00	$0.00	$32.27
2	60	$24.29	$10.00	$14.18	$0.00	$48.47
3	65	$26.32	$10.00	$14.18	$0.00	$50.50
4	70	$28.34	$10.00	$14.18	$0.00	$52.52
5	75	$30.37	$10.00	$14.18	$0.00	$54.55
6	80	$32.39	$10.00	$14.18	$0.00	$56.57
7	85	$34.42	$10.00	$14.18	$0.00	$58.60
8	90	$36.44	$10.00	$14.18	$0.00	$60.62

Notes:

Apprentice to Journeyworker Ratio:1:6

HVAC (DUCTWORK) *SHEETMETAL WORKERS LOCAL 17 - A*	02/01/2014	$42.76	$9.82	$19.74	$2.17	$74.49
	08/01/2014	$43.61	$9.82	$19.74	$2.17	$75.34
	02/01/2015	$44.51	$9.82	$19.74	$2.17	$76.24
	08/01/2015	$45.51	$9.82	$19.74	$2.17	$77.24
	02/01/2016	$46.51	$9.82	$19.74	$2.17	$78.24
	08/01/2016	$47.66	$9.82	$19.74	$2.17	$79.39
	02/01/2017	$48.76	$9.82	$19.74	$2.17	$80.49
	08/01/2017	$49.86	$9.82	$19.74	$2.17	$81.59
	02/01/2018	$51.01	$9.82	$19.74	$2.17	$82.74
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (ELECTRICAL CONTROLS) *ELECTRICIANS LOCAL 103*	03/01/2014	$44.45	$13.00	$14.68	$0.00	$72.13
	09/01/2014	$45.12	$13.00	$14.70	$0.00	$72.82
	03/01/2015	$45.84	$13.00	$14.72	$0.00	$73.56
	09/01/2015	$46.80	$13.00	$14.75	$0.00	$74.55
	03/01/2016	$47.75	$13.00	$14.78	$0.00	$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"						
HVAC (TESTING AND BALANCING - AIR) *SHEETMETAL WORKERS LOCAL 17 - A*	02/01/2014	$42.76	$9.82	$19.74	$2.17	$74.49
	08/01/2014	$43.61	$9.82	$19.74	$2.17	$75.34
	02/01/2015	$44.51	$9.82	$19.74	$2.17	$76.24
	08/01/2015	$45.51	$9.82	$19.74	$2.17	$77.24
	02/01/2016	$46.51	$9.82	$19.74	$2.17	$78.24
	08/01/2016	$47.66	$9.82	$19.74	$2.17	$79.39
	02/01/2017	$48.76	$9.82	$19.74	$2.17	$80.49
	08/01/2017	$49.86	$9.82	$19.74	$2.17	$81.59
	02/01/2018	$51.01	$9.82	$19.74	$2.17	$82.74
For apprentice rates see "Apprentice- SHEET METAL WORKER"						
HVAC (TESTING AND BALANCING -WATER) *PIPEFITTERS LOCAL 537*	03/01/2013	$49.34	$8.75	$14.39	$0.00	$72.48
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHANIC *PIPEFITTERS LOCAL 537*	03/01/2013	$49.34	$8.75	$14.39	$0.00	$72.48
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS *LABORERS - ZONE 1*	12/01/2013	$34.10	$7.30	$12.70	$0.00	$54.10
	06/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	12/01/2014	$35.60	$7.30	$12.70	$0.00	$55.60
	06/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	12/01/2015	$37.10	$7.30	$12.70	$0.00	$57.10
	06/01/2016	$37.85	$7.30	$12.70	$0.00	$57.85
	12/01/2016	$38.85	$7.30	$12.70	$0.00	$58.85
For apprentice rates see "Apprentice- LABORER"						
INSULATOR (PIPES & TANKS) *HEAT & FROST INSULATORS LOCAL 6 (BOSTON)*	09/01/2013	$42.11	$10.95	$12.10	$0.00	$65.16
	09/01/2014	$44.11	$10.95	$12.10	$0.00	$67.16

Apprentice - *ASBESTOS INSULATOR (Pipes & Tanks) - Local 6 Boston*

Effective Date - 09/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.06	$10.95	$9.00	$0.00	$41.01
2	60	$25.27	$10.95	$9.62	$0.00	$45.84
3	70	$29.48	$10.95	$10.24	$0.00	$50.67
4	80	$33.69	$10.95	$10.86	$0.00	$55.50

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$22.06	$10.95	$9.00	$0.00	$42.01
2	60	$26.47	$10.95	$9.62	$0.00	$47.04
3	70	$30.88	$10.95	$10.24	$0.00	$52.07
4	80	$35.29	$10.95	$10.86	$0.00	$57.10

Notes:
Steps are 1 year

Apprentice to Journeyworker Ratio:1:4

IRONWORKER/WELDER *IRONWORKERS LOCAL 7 (BOSTON AREA)*	03/16/2014	$41.19	$7.70	$19.25	$0.00	$68.14

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *IRONWORKER - Local 7 Boston*

Effective Date - 03/16/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	$24.71	$7.70	$19.25	$0.00	$51.66
2	70	$28.83	$7.70	$19.25	$0.00	$55.78
3	75	$30.89	$7.70	$19.25	$0.00	$57.84
4	80	$32.95	$7.70	$19.25	$0.00	$59.90
5	85	$35.01	$7.70	$19.25	$0.00	$61.96
6	90	$37.07	$7.70	$19.25	$0.00	$64.02

Notes:

** Structural 1:6; Ornamental 1:4

Apprentice to Journeyworker Ratio:**

JACKHAMMER & PAVING BREAKER OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
LABORER *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *LABORER - Zone 1*

Effective Date - 12/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	$20.01	$7.30	$12.70	$0.00	$40.01
2	70	$23.35	$7.30	$12.70	$0.00	$43.35
3	80	$26.68	$7.30	$12.70	$0.00	$46.68
4	90	$30.02	$7.30	$12.70	$0.00	$50.02

Effective Date - 06/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	$20.46	$7.30	$12.70	$0.00	$40.46
2	70	$23.87	$7.30	$12.70	$0.00	$43.87
3	80	$27.28	$7.30	$12.70	$0.00	$47.28
4	90	$30.69	$7.30	$12.70	$0.00	$50.69

Notes:

Apprentice to Journeyworker Ratio:1:5

LABORER: CARPENTER TENDER *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: CEMENT FINISHER TENDER *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER *LABORERS - ZONE 1*	12/01/2013	$33.50	$7.30	$12.70	$0.00	$53.50
	06/01/2014	$34.25	$7.30	$12.70	$0.00	$54.25
	12/01/2014	$35.00	$7.30	$12.70	$0.00	$55.00
	06/01/2015	$35.75	$7.30	$12.70	$0.00	$55.75
	12/01/2015	$36.50	$7.30	$12.70	$0.00	$56.50
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
For apprentice rates see "Apprentice- LABORER"						
LABORER: TREE REMOVER *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
This classification applies to all tree work associated with the removal of standing trees, and trimming and removal of branches and limbs when the work is not done for a utility company for the purpose of operation, maintenance or repair of utility company equipment. For apprentice rates see "Apprentice- LABORER"						
LASER BEAM OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
MARBLE & TILE FINISHERS *BRICKLAYERS LOCAL 3 - MARBLE & TILE*	02/01/2014	$36.66	$10.18	$16.83	$0.00	$63.67
	08/01/2014	$37.37	$10.18	$16.90	$0.00	$64.45
	02/01/2015	$37.82	$10.18	$16.90	$0.00	$64.90
	08/01/2015	$38.53	$10.18	$16.97	$0.00	$65.68
	02/01/2016	$38.98	$10.18	$16.97	$0.00	$66.13
	08/01/2016	$39.68	$10.18	$17.05	$0.00	$66.91
	02/01/2017	$40.14	$10.18	$17.05	$0.00	$67.37

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *MARBLE & TILE FINISHER - Local 3 Marble & Tile*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$18.33	$10.18	$16.83	$0.00	$45.34
2	60	$22.00	$10.18	$16.83	$0.00	$49.01
3	70	$25.66	$10.18	$16.83	$0.00	$52.67
4	80	$29.33	$10.18	$16.83	$0.00	$56.34
5	90	$32.99	$10.18	$16.83	$0.00	$60.00

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$18.69	$10.18	$16.90	$0.00	$45.77
2	60	$22.42	$10.18	$16.90	$0.00	$49.50
3	70	$26.16	$10.18	$16.90	$0.00	$53.24
4	80	$29.90	$10.18	$16.90	$0.00	$56.98
5	90	$33.63	$10.18	$16.90	$0.00	$60.71

Notes:

Apprentice to Journeyworker Ratio:1:3

MARBLE MASONS,TILELAYERS & TERRAZZO MECH *BRICKLAYERS LOCAL 3 - MARBLE & TILE*	02/01/2014	$48.10	$10.18	$18.15	$0.00	$76.43
	08/01/2014	$49.00	$10.18	$18.22	$0.00	$77.40
	02/01/2015	$49.56	$10.18	$18.22	$0.00	$77.96
	08/01/2015	$50.46	$10.18	$18.29	$0.00	$78.93
	02/01/2016	$51.03	$10.18	$18.29	$0.00	$79.50
	08/01/2016	$51.93	$10.18	$18.37	$0.00	$80.48
	02/01/2017	$52.50	$10.18	$18.37	$0.00	$81.05

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *MARBLE-TILE-TERRAZZO MECHANIC - Local 3 Marble & Tile*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$24.05	$10.18	$18.15	$0.00	$52.38
2	60	$28.86	$10.18	$18.15	$0.00	$57.19
3	70	$33.67	$10.18	$18.15	$0.00	$62.00
4	80	$38.48	$10.18	$18.15	$0.00	$66.81
5	90	$43.29	$10.18	$18.15	$0.00	$71.62

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$24.50	$10.18	$18.22	$0.00	$52.90
2	60	$29.40	$10.18	$18.22	$0.00	$57.80
3	70	$34.30	$10.18	$18.22	$0.00	$62.70
4	80	$39.20	$10.18	$18.22	$0.00	$67.60
5	90	$44.10	$10.18	$18.22	$0.00	$72.50

Notes:

Apprentice to Journeyworker Ratio:1:5

MECH. SWEEPER OPERATOR (ON CONST. SITES) *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MECHANICS MAINTENANCE *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
MILLWRIGHT (Zone 1) *MILLWRIGHTS LOCAL 1121 - Zone 1*	04/01/2014	$35.73	$9.80	$16.21	$0.00	$61.74
	10/01/2014	$36.68	$9.80	$16.21	$0.00	$62.69
	04/01/2015	$37.64	$9.80	$16.21	$0.00	$63.65

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *MILLWRIGHT - Local 1121 Zone 1*

Effective Date - 04/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	$19.65	$9.80	$4.48	$0.00	$33.93
2	65	$23.22	$9.80	$13.36	$0.00	$46.38
3	75	$26.80	$9.80	$14.18	$0.00	$50.78
4	85	$30.37	$9.80	$14.99	$0.00	$55.16

Effective Date - 10/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	55	$20.17	$9.80	$4.48	$0.00	$34.45
2	65	$23.84	$9.80	$13.36	$0.00	$47.00
3	75	$27.51	$9.80	$14.18	$0.00	$51.49
4	85	$31.18	$9.80	$14.99	$0.00	$55.97

Notes:

Steps are 2,000 hours

Apprentice to Journeyworker Ratio:1:5

MORTAR MIXER *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
OILER (OTHER THAN TRUCK CRANES,GRADALLS) *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$20.96	$10.00	$14.18	$0.00	$45.14
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OILER (TRUCK CRANES, GRADALLS) *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$24.43	$10.00	$14.18	$0.00	$48.61
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
OTHER POWER DRIVEN EQUIPMENT - CLASS II *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PAINTER (BRIDGES/TANKS) *PAINTERS LOCAL 35 - ZONE 1*	01/01/2014	$45.91	$7.85	$16.10	$0.00	$69.86
	07/01/2014	$46.76	$7.85	$16.10	$0.00	$70.71
	01/01/2015	$47.66	$7.85	$16.10	$0.00	$71.61
	07/01/2015	$48.56	$7.85	$16.10	$0.00	$72.51
	01/01/2016	$49.51	$7.85	$16.10	$0.00	$73.46
	07/01/2016	$50.46	$7.85	$16.10	$0.00	$74.41
	01/01/2017	$51.41	$7.85	$16.10	$0.00	$75.36

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER Local 35 - BRIDGES/TANKS*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$22.96	$7.85	$0.00	$0.00	$30.81
2	55	$25.25	$7.85	$3.66	$0.00	$36.76
3	60	$27.55	$7.85	$3.99	$0.00	$39.39
4	65	$29.84	$7.85	$4.32	$0.00	$42.01
5	70	$32.14	$7.85	$14.11	$0.00	$54.10
6	75	$34.43	$7.85	$14.44	$0.00	$56.72
7	80	$36.73	$7.85	$14.77	$0.00	$59.35
8	90	$41.32	$7.85	$15.44	$0.00	$64.61

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$23.38	$7.85	$0.00	$0.00	$31.23
2	55	$25.72	$7.85	$3.66	$0.00	$37.23
3	60	$28.06	$7.85	$3.99	$0.00	$39.90
4	65	$30.39	$7.85	$4.32	$0.00	$42.56
5	70	$32.73	$7.85	$14.11	$0.00	$54.69
6	75	$35.07	$7.85	$14.44	$0.00	$57.36
7	80	$37.41	$7.85	$14.77	$0.00	$60.03
8	90	$42.08	$7.85	$15.44	$0.00	$65.37

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2014	$42.60	$7.85	$16.10	$0.00	$66.55
* If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used.*PAINTERS LOCAL 35 - ZONE 1*	07/01/2014	$43.45	$7.85	$16.10	$0.00	$67.40
	01/01/2015	$44.35	$7.85	$16.10	$0.00	$68.30
	07/01/2015	$45.25	$7.85	$16.10	$0.00	$69.20
	01/01/2016	$46.20	$7.85	$16.10	$0.00	$70.15
	07/01/2016	$47.15	$7.85	$16.10	$0.00	$71.10
	01/01/2017	$48.10	$7.85	$16.10	$0.00	$72.05

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER Local 35 Zone 1 - Spray/Sandblast - New*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.30	$7.85	$0.00	$0.00	$29.15
2	55	$23.43	$7.85	$3.66	$0.00	$34.94
3	60	$25.56	$7.85	$3.99	$0.00	$37.40
4	65	$27.69	$7.85	$4.32	$0.00	$39.86
5	70	$29.82	$7.85	$14.11	$0.00	$51.78
6	75	$31.95	$7.85	$14.44	$0.00	$54.24
7	80	$34.08	$7.85	$14.77	$0.00	$56.70
8	90	$38.34	$7.85	$15.44	$0.00	$61.63

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.73	$7.85	$0.00	$0.00	$29.58
2	55	$23.90	$7.85	$3.66	$0.00	$35.41
3	60	$26.07	$7.85	$3.99	$0.00	$37.91
4	65	$28.24	$7.85	$4.32	$0.00	$40.41
5	70	$30.42	$7.85	$14.11	$0.00	$52.38
6	75	$32.59	$7.85	$14.44	$0.00	$54.88
7	80	$34.76	$7.85	$14.77	$0.00	$57.38
8	90	$39.11	$7.85	$15.44	$0.00	$62.40

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (SPRAY OR SANDBLAST, REPAINT) *PAINTERS LOCAL 35 - ZONE 1*	01/01/2014	$40.66	$7.85	$16.10	$0.00	$64.61
	07/01/2014	$41.51	$7.85	$16.10	$0.00	$65.46
	01/01/2015	$42.41	$7.85	$16.10	$0.00	$66.36
	07/01/2015	$43.31	$7.85	$16.10	$0.00	$67.26
	01/01/2016	$44.26	$7.85	$16.10	$0.00	$68.21
	07/01/2016	$45.21	$7.85	$16.10	$0.00	$69.16
	01/01/2017	$46.16	$7.85	$16.10	$0.00	$70.11

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER Local 35 Zone 1 - Spray/Sandblast - Repaint*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.33	$7.85	$0.00	$0.00	$28.18
2	55	$22.36	$7.85	$3.66	$0.00	$33.87
3	60	$24.40	$7.85	$3.99	$0.00	$36.24
4	65	$26.43	$7.85	$4.32	$0.00	$38.60
5	70	$28.46	$7.85	$14.11	$0.00	$50.42
6	75	$30.50	$7.85	$14.44	$0.00	$52.79
7	80	$32.53	$7.85	$14.77	$0.00	$55.15
8	90	$36.59	$7.85	$15.44	$0.00	$59.88

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.76	$7.85	$0.00	$0.00	$28.61
2	55	$22.83	$7.85	$3.66	$0.00	$34.34
3	60	$24.91	$7.85	$3.99	$0.00	$36.75
4	65	$26.98	$7.85	$4.32	$0.00	$39.15
5	70	$29.06	$7.85	$14.11	$0.00	$51.02
6	75	$31.13	$7.85	$14.44	$0.00	$53.42
7	80	$33.21	$7.85	$14.77	$0.00	$55.83
8	90	$37.36	$7.85	$15.44	$0.00	$60.65

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER (TRAFFIC MARKINGS) *LABORERS - ZONE 1*	12/01/2013	$33.35	$7.30	$12.70	$0.00	$53.35
	06/01/2014	$34.10	$7.30	$12.70	$0.00	$54.10
	12/01/2014	$34.85	$7.30	$12.70	$0.00	$54.85
	06/01/2015	$35.60	$7.30	$12.70	$0.00	$55.60
	12/01/2015	$36.35	$7.30	$12.70	$0.00	$56.35
	06/01/2016	$37.10	$7.30	$12.70	$0.00	$57.10
	12/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
For Apprentice rates see "Apprentice- LABORER"						
PAINTER / TAPER (BRUSH, NEW) * * If 30% or more of surfaces to be painted are new construction, NEW paint rate shall be used.*PAINTERS LOCAL 35 - ZONE 1*	01/01/2014	$41.20	$7.85	$16.10	$0.00	$65.15
	07/01/2014	$42.05	$7.85	$16.10	$0.00	$66.00
	01/01/2015	$42.95	$7.85	$16.10	$0.00	$66.90
	07/01/2015	$43.85	$7.85	$16.10	$0.00	$67.80
	01/01/2016	$44.80	$7.85	$16.10	$0.00	$68.75
	07/01/2016	$45.75	$7.85	$16.10	$0.00	$69.70
	01/01/2017	$46.70	$7.85	$16.10	$0.00	$70.65

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER - Local 35 Zone 1 - BRUSH NEW*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.60	$7.85	$0.00	$0.00	$28.45
2	55	$22.66	$7.85	$3.66	$0.00	$34.17
3	60	$24.72	$7.85	$3.99	$0.00	$36.56
4	65	$26.78	$7.85	$4.32	$0.00	$38.95
5	70	$28.84	$7.85	$14.11	$0.00	$50.80
6	75	$30.90	$7.85	$14.44	$0.00	$53.19
7	80	$32.96	$7.85	$14.77	$0.00	$55.58
8	90	$37.08	$7.85	$15.44	$0.00	$60.37

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$21.03	$7.85	$0.00	$0.00	$28.88
2	55	$23.13	$7.85	$3.66	$0.00	$34.64
3	60	$25.23	$7.85	$3.99	$0.00	$37.07
4	65	$27.33	$7.85	$4.32	$0.00	$39.50
5	70	$29.44	$7.85	$14.11	$0.00	$51.40
6	75	$31.54	$7.85	$14.44	$0.00	$53.83
7	80	$33.64	$7.85	$14.77	$0.00	$56.26
8	90	$37.85	$7.85	$15.44	$0.00	$61.14

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PAINTER / TAPER (BRUSH, REPAINT) *PAINTERS LOCAL 35 - ZONE 1*	01/01/2014	$39.26	$7.85	$16.10	$0.00	$63.21
	07/01/2014	$40.11	$7.85	$16.10	$0.00	$64.06
	01/01/2015	$41.01	$7.85	$16.10	$0.00	$64.96
	07/01/2015	$41.91	$7.85	$16.10	$0.00	$65.86
	01/01/2016	$42.86	$7.85	$16.10	$0.00	$66.81
	07/01/2016	$43.81	$7.85	$16.10	$0.00	$67.76
	01/01/2017	$44.76	$7.85	$16.10	$0.00	$68.71

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PAINTER Local 35 Zone 1 - BRUSH REPAINT*

Effective Date - 01/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$19.63	$7.85	$0.00	$0.00	$27.48
2	55	$21.59	$7.85	$3.66	$0.00	$33.10
3	60	$23.56	$7.85	$3.99	$0.00	$35.40
4	65	$25.52	$7.85	$4.32	$0.00	$37.69
5	70	$27.48	$7.85	$14.11	$0.00	$49.44
6	75	$29.45	$7.85	$14.44	$0.00	$51.74
7	80	$31.41	$7.85	$14.77	$0.00	$54.03
8	90	$35.33	$7.85	$15.44	$0.00	$58.62

Effective Date - 07/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.06	$7.85	$0.00	$0.00	$27.91
2	55	$22.06	$7.85	$3.66	$0.00	$33.57
3	60	$24.07	$7.85	$3.99	$0.00	$35.91
4	65	$26.07	$7.85	$4.32	$0.00	$38.24
5	70	$28.08	$7.85	$14.11	$0.00	$50.04
6	75	$30.08	$7.85	$14.44	$0.00	$52.37
7	80	$32.09	$7.85	$14.77	$0.00	$54.71
8	90	$36.10	$7.85	$15.44	$0.00	$59.39

Notes:
Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1

PANEL & PICKUP TRUCKS DRIVER *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$31.88	$9.41	$8.80	$0.00	$50.09
	06/01/2014	$32.23	$9.41	$8.80	$0.00	$50.44
	08/01/2014	$32.23	$9.91	$8.80	$0.00	$50.94
	12/01/2014	$32.23	$9.91	$9.33	$0.00	$51.47
	06/01/2015	$32.58	$9.91	$9.33	$0.00	$51.82
	08/01/2015	$32.58	$10.41	$9.33	$0.00	$52.32
	12/01/2015	$32.58	$10.41	$10.08	$0.00	$53.07
	06/01/2016	$33.08	$10.41	$10.08	$0.00	$53.57
	08/01/2016	$33.08	$10.91	$10.08	$0.00	$54.07
	12/01/2016	$33.08	$10.91	$10.89	$0.00	$54.88
PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND DECK) *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$40.10	$9.80	$18.17	$0.00	$68.07
	08/01/2014	$41.60	$9.80	$18.17	$0.00	$69.57
	08/01/2015	$43.10	$9.80	$18.17	$0.00	$71.07
PILE DRIVER *PILE DRIVER LOCAL 56 (ZONE 1)*	08/01/2013	$40.10	$9.80	$18.17	$0.00	$68.07
	08/01/2014	$41.60	$9.80	$18.17	$0.00	$69.57
	08/01/2015	$43.10	$9.80	$18.17	$0.00	$71.07

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *PILE DRIVER - Local 56 Zone 1*

Effective Date - 08/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.05	$9.80	$18.17	$0.00	$48.02
2	60	$24.06	$9.80	$18.17	$0.00	$52.03
3	70	$28.07	$9.80	$18.17	$0.00	$56.04
4	75	$30.08	$9.80	$18.17	$0.00	$58.05
5	80	$32.08	$9.80	$18.17	$0.00	$60.05
6	80	$32.08	$9.80	$18.17	$0.00	$60.05
7	90	$36.09	$9.80	$18.17	$0.00	$64.06
8	90	$36.09	$9.80	$18.17	$0.00	$64.06

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.80	$9.80	$18.17	$0.00	$48.77
2	60	$24.96	$9.80	$18.17	$0.00	$52.93
3	70	$29.12	$9.80	$18.17	$0.00	$57.09
4	75	$31.20	$9.80	$18.17	$0.00	$59.17
5	80	$33.28	$9.80	$18.17	$0.00	$61.25
6	80	$33.28	$9.80	$18.17	$0.00	$61.25
7	90	$37.44	$9.80	$18.17	$0.00	$65.41
8	90	$37.44	$9.80	$18.17	$0.00	$65.41

Notes:

Apprentice to Journeyworker Ratio:1:3

PIPEFITTER & STEAMFITTER *PIPEFITTERS LOCAL 537*	03/01/2013	$49.34	$8.75	$14.39	$0.00	$72.48

Apprentice - *PIPEFITTER - Local 537*

Effective Date - 03/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$19.74	$8.75	$6.50	$0.00	$34.99
2	45	$22.20	$8.75	$14.39	$0.00	$45.34
3	60	$29.60	$8.75	$14.39	$0.00	$52.74
4	70	$34.54	$8.75	$14.39	$0.00	$57.68
5	80	$39.47	$8.75	$14.39	$0.00	$62.61

Notes:

** 1:3; 3:15; 1:10 thereafter / Steps are 1 yr.
Refrig/AC Mechanic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17;9:20;10:23(Max)

Apprentice to Journeyworker Ratio:**

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PIPELAYER *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
PLUMBERS & GASFITTERS *PLUMBERS & GASFITTERS LOCAL 12*	03/01/2014	$49.41	$9.82	$14.29	$0.00	$73.52
	09/01/2014	$50.41	$9.82	$14.29	$0.00	$74.52
	03/01/2015	$51.41	$9.82	$14.29	$0.00	$75.52
	09/01/2015	$52.41	$9.82	$14.29	$0.00	$76.52
	03/01/2016	$53.56	$9.82	$14.29	$0.00	$77.67
	09/01/2016	$54.61	$9.82	$14.29	$0.00	$78.72
	03/01/2017	$55.61	$9.82	$14.29	$0.00	$79.72

Apprentice - *PLUMBER/GASFITTER - Local 12*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	$17.29	$9.82	$5.33	$0.00	$32.44
2	40	$19.76	$9.82	$6.02	$0.00	$35.60
3	55	$27.18	$9.82	$8.08	$0.00	$45.08
4	65	$32.12	$9.82	$9.47	$0.00	$51.41
5	75	$37.06	$9.82	$10.85	$0.00	$57.73

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	$17.64	$9.82	$5.33	$0.00	$32.79
2	40	$20.16	$9.82	$6.02	$0.00	$36.00
3	55	$27.73	$9.82	$8.08	$0.00	$45.63
4	65	$32.77	$9.82	$9.47	$0.00	$52.06
5	75	$37.81	$9.82	$10.85	$0.00	$58.48

Notes:

** 1:2; 2:6; 3:10; 4:14; 5:19/Steps are 1 yr
Step4 with lic$54.58 Step5 with lic$60.90

Apprentice to Journeyworker Ratio:**

PNEUMATIC CONTROLS (TEMP.) *PIPEFITTERS LOCAL 537*	03/01/2013	$49.34	$8.75	$14.39	$0.00	$72.48

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER *LABORERS - ZONE 1*	12/01/2013	$34.35	$7.30	$12.70	$0.00	$54.35
	06/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	12/01/2014	$35.85	$7.30	$12.70	$0.00	$55.85
	06/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	12/01/2015	$37.35	$7.30	$12.70	$0.00	$57.35
	06/01/2016	$38.10	$7.30	$12.70	$0.00	$58.10
	12/01/2016	$39.10	$7.30	$12.70	$0.00	$59.10
For apprentice rates see "Apprentice- LABORER"						
POWER SHOVEL/DERRICK/TRENCHING MACHINE *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$28.11	$10.00	$14.18	$0.00	$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER *TEAMSTERS LOCAL 25a*	05/01/2011	$29.99	$7.75	$5.91	$0.00	$43.65
RECLAIMERS *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RESIDENTIAL WOOD FRAME (All Other Work) *CARPENTERS -ZONE 1 (Residential Wood)*	04/01/2011	$37.25	$8.67	$15.51	$0.00	$61.43
RESIDENTIAL WOOD FRAME CARPENTER ** ** The Residential Wood Frame Carpenter classification applies only to the construction of new, wood frame residences that do not exceed four stories including the basement.*CARPENTERS -ZONE 1 (Residential Wood)*	05/01/2011	$27.49	$6.34	$6.23	$0.00	$40.06
As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *CARPENTER (Residential Wood Frame) - Zone 1*

Effective Date - 05/01/2011

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	$16.49	$6.34	$0.00	$0.00	$22.83
2	60	$16.49	$6.34	$6.23	$0.00	$29.06
3	65	$17.87	$6.34	$6.23	$0.00	$30.44
4	70	$19.24	$6.34	$6.23	$0.00	$31.81
5	75	$20.62	$6.34	$6.23	$0.00	$33.19
6	80	$21.99	$6.34	$6.23	$0.00	$34.56
7	85	$23.37	$6.34	$6.23	$0.00	$35.94
8	90	$24.74	$6.34	$6.23	$0.00	$37.31

Notes:

Apprentice to Journeyworker Ratio:1:5

RIDE-ON MOTORIZED BUGGY OPERATOR *LABORERS - ZONE 1*	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
ROLLER/SPREADER/MULCHING MACHINE *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg) *ROOFERS LOCAL 33*	02/01/2014	$39.21	$10.50	$10.70	$0.00	$60.41
	08/01/2014	$40.11	$10.50	$10.70	$0.00	$61.31
	02/01/2015	$41.01	$10.50	$10.70	$0.00	$62.21
	08/01/2015	$41.91	$10.50	$10.70	$0.00	$63.11
	02/01/2016	$42.81	$10.50	$10.70	$0.00	$64.01

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *ROOFER - Local 33*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$19.61	$10.50	$3.38	$0.00	$33.49
2	60	$23.53	$10.50	$10.70	$0.00	$44.73
3	65	$25.49	$10.50	$10.70	$0.00	$46.69
4	75	$29.41	$10.50	$10.70	$0.00	$50.61
5	85	$33.33	$10.50	$10.70	$0.00	$54.53

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$20.06	$10.50	$3.38	$0.00	$33.94
2	60	$24.07	$10.50	$10.70	$0.00	$45.27
3	65	$26.07	$10.50	$10.70	$0.00	$47.27
4	75	$30.08	$10.50	$10.70	$0.00	$51.28
5	85	$34.09	$10.50	$10.70	$0.00	$55.29

Notes: ** 1:5, 2:6-10, the 1:10; Reroofing: 1:4, then 1:1
Step 1 is 2000 hrs.; Steps 2-5 are 1000 hrs.

Apprentice to Journeyworker Ratio:**

ROOFER SLATE / TILE / PRECAST CONCRETE *ROOFERS LOCAL 33*	02/01/2014	$39.46	$10.50	$10.70	$0.00	$60.66
	08/01/2014	$40.36	$10.50	$10.70	$0.00	$61.56
	02/01/2015	$41.26	$10.50	$10.70	$0.00	$62.46
	08/01/2015	$42.16	$10.50	$10.70	$0.00	$63.36
	02/01/2016	$43.06	$10.50	$10.70	$0.00	$64.26
For apprentice rates see "Apprentice- ROOFER"						
SHEETMETAL WORKER *SHEETMETAL WORKERS LOCAL 17 - A*	02/01/2014	$42.76	$9.82	$19.74	$2.17	$74.49
	08/01/2014	$43.61	$9.82	$19.74	$2.17	$75.34
	02/01/2015	$44.51	$9.82	$19.74	$2.17	$76.24
	08/01/2015	$45.51	$9.82	$19.74	$2.17	$77.24
	02/01/2016	$46.51	$9.82	$19.74	$2.17	$78.24
	08/01/2016	$47.66	$9.82	$19.74	$2.17	$79.39
	02/01/2017	$48.76	$9.82	$19.74	$2.17	$80.49
	08/01/2017	$49.86	$9.82	$19.74	$2.17	$81.59
	02/01/2018	$51.01	$9.82	$19.74	$2.17	$82.74

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *SHEET METAL WORKER - Local 17-A*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$17.10	$9.82	$4.28	$0.00	$31.20
2	40	$17.10	$9.82	$4.28	$0.00	$31.20
3	45	$19.24	$9.82	$8.70	$1.13	$38.89
4	45	$19.24	$9.82	$8.70	$1.13	$38.89
5	50	$21.38	$9.82	$9.49	$1.22	$41.91
6	50	$21.38	$9.82	$9.74	$1.23	$42.17
7	60	$25.66	$9.82	$11.05	$1.40	$47.93
8	65	$27.79	$9.82	$11.84	$1.48	$50.93
9	75	$32.07	$9.82	$13.41	$1.66	$56.96
10	85	$36.35	$9.82	$14.48	$1.82	$62.47

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$17.44	$9.82	$4.28	$0.00	$31.54
2	40	$17.44	$9.82	$4.28	$0.00	$31.54
3	45	$19.62	$9.82	$8.70	$1.13	$39.27
4	45	$19.62	$9.82	$8.70	$1.13	$39.27
5	50	$21.81	$9.82	$9.49	$1.22	$42.34
6	50	$21.81	$9.82	$9.74	$1.23	$42.60
7	60	$26.17	$9.82	$11.05	$1.40	$48.44
8	65	$28.35	$9.82	$11.84	$1.48	$51.49
9	75	$32.71	$9.82	$13.41	$1.66	$57.60
10	85	$37.07	$9.82	$14.48	$1.82	$63.19

Notes:
Steps are 6 mos.

Apprentice to Journeyworker Ratio:1:4

SIGN ERECTOR *PAINTERS LOCAL 35 - ZONE 1*	06/01/2013	$25.81	$7.07	$7.05	$0.00	$39.93

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *SIGN ERECTOR - Local 35 Zone 1*

Effective Date - 06/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$12.91	$7.07	$0.00	$0.00	$19.98
2	55	$14.20	$7.07	$2.45	$0.00	$23.72
3	60	$15.49	$7.07	$2.45	$0.00	$25.01
4	65	$16.78	$7.07	$2.45	$0.00	$26.30
5	70	$18.07	$7.07	$7.05	$0.00	$32.19
6	75	$19.36	$7.07	$7.05	$0.00	$33.48
7	80	$20.65	$7.07	$7.05	$0.00	$34.77
8	85	$21.94	$7.07	$7.05	$0.00	$36.06
9	90	$23.23	$7.07	$7.05	$0.00	$37.35

Notes:
Steps are 4 mos.

Apprentice to Journeyworker Ratio:1:1

SPECIALIZED EARTH MOVING EQUIP < 35 TONS *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.34	$9.41	$8.80	$0.00	$50.55
	06/01/2014	$32.69	$9.41	$8.80	$0.00	$50.90
	08/01/2014	$32.69	$9.91	$8.80	$0.00	$51.40
	12/01/2014	$32.69	$9.91	$9.33	$0.00	$51.93
	06/01/2015	$33.04	$9.91	$9.33	$0.00	$52.28
	08/01/2015	$33.04	$10.41	$9.33	$0.00	$52.78
	12/01/2015	$33.04	$10.41	$10.08	$0.00	$53.53
	06/01/2016	$33.54	$10.41	$10.08	$0.00	$54.03
	08/01/2016	$33.54	$10.91	$10.08	$0.00	$54.53
	12/01/2016	$33.54	$10.91	$10.89	$0.00	$55.34
SPECIALIZED EARTH MOVING EQUIP > 35 TONS *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.63	$9.41	$8.80	$0.00	$50.84
	06/01/2014	$32.98	$9.41	$8.80	$0.00	$51.19
	08/01/2014	$32.98	$9.91	$8.80	$0.00	$51.69
	12/01/2014	$32.98	$9.91	$9.33	$0.00	$52.22
	06/01/2015	$33.33	$9.91	$9.33	$0.00	$52.57
	08/01/2015	$33.33	$10.41	$9.33	$0.00	$53.07
	12/01/2015	$33.33	$10.41	$10.08	$0.00	$53.82
	06/01/2016	$33.83	$10.41	$10.08	$0.00	$54.32
	08/01/2016	$33.83	$10.91	$10.08	$0.00	$54.82
	12/01/2016	$33.83	$10.91	$10.89	$0.00	$55.63

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
SPRINKLER FITTER *SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1*	03/01/2014	$53.58	$8.42	$13.60	$0.00	$75.60
	10/01/2014	$54.73	$8.42	$13.60	$0.00	$76.75
	01/01/2015	$54.73	$8.42	$13.75	$0.00	$76.90
	03/01/2015	$55.73	$8.42	$13.75	$0.00	$77.90
	10/01/2015	$56.88	$8.42	$13.75	$0.00	$79.05
	01/01/2016	$56.88	$8.67	$13.90	$0.00	$79.45
	03/01/2016	$57.88	$8.67	$13.90	$0.00	$80.45
	10/01/2016	$59.03	$8.67	$13.90	$0.00	$81.60
	03/01/2017	$60.03	$8.67	$13.90	$0.00	$82.60

Apprentice - *SPRINKLER FITTER - Local 550 (Section A) Zone 1*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	$18.75	$8.42	$8.25	$0.00	$35.42
2	40	$21.43	$8.42	$8.25	$0.00	$38.10
3	45	$24.11	$8.42	$8.25	$0.00	$40.78
4	50	$26.79	$8.42	$8.25	$0.00	$43.46
5	55	$29.47	$8.42	$8.25	$0.00	$46.14
6	60	$32.15	$8.42	$8.25	$0.00	$48.82
7	65	$34.83	$8.42	$8.25	$0.00	$51.50
8	70	$37.51	$8.42	$8.25	$0.00	$54.18
9	75	$40.19	$8.42	$8.25	$0.00	$56.86
10	80	$42.86	$8.42	$8.25	$0.00	$59.53

Effective Date - 10/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	35	$19.16	$8.42	$8.25	$0.00	$35.83
2	40	$21.89	$8.42	$8.25	$0.00	$38.56
3	45	$24.63	$8.42	$8.25	$0.00	$41.30
4	50	$27.37	$8.42	$8.25	$0.00	$44.04
5	55	$30.10	$8.42	$8.25	$0.00	$46.77
6	60	$32.84	$8.42	$8.25	$0.00	$49.51
7	65	$35.57	$8.42	$8.25	$0.00	$52.24
8	70	$38.31	$8.42	$8.25	$0.00	$54.98
9	75	$41.05	$8.42	$8.25	$0.00	$57.72
10	80	$43.78	$8.42	$8.25	$0.00	$60.45

Notes: Apprentice entered prior 9/30/10:
40/45/50/55/60/65/70/75/80/85
Steps are 850 hours

Apprentice to Journeyworker Ratio:1:3

STEAM BOILER OPERATOR *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TELECOMMUNICATION TECHNICIAN *ELECTRICIANS LOCAL 103*	03/01/2014	$33.44	$13.00	$13.03	$0.00	$59.47
	09/01/2014	$33.84	$13.00	$13.05	$0.00	$59.89
	03/01/2015	$34.38	$13.00	$13.06	$0.00	$60.44
	09/01/2015	$35.10	$13.00	$13.08	$0.00	$61.18
	03/01/2016	$35.81	$13.00	$13.10	$0.00	$61.91

Apprentice - *TELECOMMUNICATION TECHNICIAN - Local 103*

Effective Date - 03/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$13.38	$13.00	$0.40	$0.00	$26.78
2	40	$13.38	$13.00	$0.40	$0.00	$26.78
3	45	$15.05	$13.00	$10.29	$0.00	$38.34
4	45	$15.05	$13.00	$10.29	$0.00	$38.34
5	50	$16.72	$13.00	$10.54	$0.00	$40.26
6	55	$18.39	$13.00	$10.79	$0.00	$42.18
7	60	$20.06	$13.00	$11.04	$0.00	$44.10
8	65	$21.74	$13.00	$11.29	$0.00	$46.03
9	70	$23.41	$13.00	$11.54	$0.00	$47.95
10	75	$25.08	$13.00	$11.79	$0.00	$49.87

Effective Date - 09/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	$13.54	$13.00	$0.41	$0.00	$26.95
2	40	$13.54	$13.00	$0.41	$0.00	$26.95
3	45	$15.23	$13.00	$10.30	$0.00	$38.53
4	45	$15.23	$13.00	$10.30	$0.00	$38.53
5	50	$16.92	$13.00	$10.55	$0.00	$40.47
6	55	$18.61	$13.00	$10.80	$0.00	$42.41
7	60	$20.30	$13.00	$11.05	$0.00	$44.35
8	65	$22.00	$13.00	$11.30	$0.00	$46.30
9	70	$23.69	$13.00	$11.55	$0.00	$48.24
10	75	$25.38	$13.00	$11.80	$0.00	$50.18

Notes:

Apprentice to Journeyworker Ratio:1:1

TERRAZZO FINISHERS *BRICKLAYERS LOCAL 3 - MARBLE & TILE*	02/01/2014	$47.00	$10.18	$18.15	$0.00	$75.33
	08/01/2014	$47.90	$10.18	$18.22	$0.00	$76.30
	02/01/2015	$48.46	$10.18	$18.22	$0.00	$76.86
	08/01/2015	$49.36	$10.18	$18.29	$0.00	$77.83
	02/01/2016	$49.93	$10.18	$18.29	$0.00	$78.40
	08/01/2016	$50.83	$10.18	$18.37	$0.00	$79.38
	02/01/2017	$51.40	$10.18	$18.37	$0.00	$79.95

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Apprentice - *TERRAZZO FINISHER - Local 3 Marble & Tile*

Effective Date - 02/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$23.50	$10.18	$18.15	$0.00	$51.83
2	60	$28.20	$10.18	$18.15	$0.00	$56.53
3	70	$32.90	$10.18	$18.15	$0.00	$61.23
4	80	$37.60	$10.18	$18.15	$0.00	$65.93
5	90	$42.30	$10.18	$18.15	$0.00	$70.63

Effective Date - 08/01/2014

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	$23.95	$10.18	$18.22	$0.00	$52.35
2	60	$28.74	$10.18	$18.22	$0.00	$57.14
3	70	$33.53	$10.18	$18.22	$0.00	$61.93
4	80	$38.32	$10.18	$18.22	$0.00	$66.72
5	90	$43.11	$10.18	$18.22	$0.00	$71.51

Notes:

Apprentice to Journeyworker Ratio:1:3

TEST BORING DRILLER *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$34.70	$7.30	$12.90	$0.00	$54.90
	06/01/2014	$35.45	$7.30	$12.90	$0.00	$55.65
	12/01/2014	$36.20	$7.30	$12.90	$0.00	$56.40
	06/01/2015	$36.95	$7.30	$12.90	$0.00	$57.15
	12/01/2015	$37.70	$7.30	$12.90	$0.00	$57.90
	06/01/2016	$38.45	$7.30	$12.90	$0.00	$58.65
	12/01/2016	$39.45	$7.30	$12.90	$0.00	$59.65
For apprentice rates see "Apprentice- LABORER"						
TEST BORING DRILLER HELPER *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$33.42	$7.30	$12.90	$0.00	$53.62
	06/01/2014	$34.17	$7.30	$12.90	$0.00	$54.37
	12/01/2014	$34.92	$7.30	$12.90	$0.00	$55.12
	06/01/2015	$35.67	$7.30	$12.90	$0.00	$55.87
	12/01/2015	$36.42	$7.30	$12.90	$0.00	$56.62
	06/01/2016	$37.17	$7.30	$12.90	$0.00	$57.37
	12/01/2016	$38.17	$7.30	$12.90	$0.00	$58.37
For apprentice rates see "Apprentice- LABORER"						
TEST BORING LABORER *LABORERS - FOUNDATION AND MARINE*	12/01/2013	$33.30	$7.30	$12.90	$0.00	$53.50
	06/01/2014	$34.05	$7.30	$12.90	$0.00	$54.25
	12/01/2014	$34.80	$7.30	$12.90	$0.00	$55.00
	06/01/2015	$35.55	$7.30	$12.90	$0.00	$55.75
	12/01/2015	$36.30	$7.30	$12.90	$0.00	$56.50
	06/01/2016	$37.05	$7.30	$12.90	$0.00	$57.25
	12/01/2016	$38.05	$7.30	$12.90	$0.00	$58.25
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRACTORS/PORTABLE STEAM GENERATORS *OPERATING ENGINEERS LOCAL 4*	12/01/2013	$40.11	$10.00	$14.18	$0.00	$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
TRAILERS FOR EARTH MOVING EQUIPMENT *TEAMSTERS JOINT COUNCIL NO. 10 ZONE A*	12/01/2013	$32.92	$9.41	$8.80	$0.00	$51.13
	06/01/2014	$33.27	$9.41	$8.80	$0.00	$51.48
	08/01/2014	$33.27	$9.91	$8.80	$0.00	$51.98
	12/01/2014	$33.27	$9.91	$9.33	$0.00	$52.51
	06/01/2015	$33.62	$9.91	$9.33	$0.00	$52.86
	08/01/2015	$33.62	$10.41	$9.33	$0.00	$53.36
	12/01/2015	$33.62	$10.41	$10.08	$0.00	$54.11
	06/01/2016	$34.12	$10.41	$10.08	$0.00	$54.61
	08/01/2016	$34.12	$10.91	$10.08	$0.00	$55.11
	12/01/2016	$34.12	$10.91	$10.89	$0.00	$55.92
TUNNEL WORK - COMPRESSED AIR *LABORERS (COMPRESSED AIR)*	12/01/2013	$45.58	$7.30	$13.30	$0.00	$66.18
	06/01/2014	$46.33	$7.30	$13.30	$0.00	$66.93
	12/01/2014	$47.08	$7.30	$13.30	$0.00	$67.68
	06/01/2015	$47.83	$7.30	$13.30	$0.00	$68.43
	12/01/2015	$48.58	$7.30	$13.30	$0.00	$69.18
	06/01/2016	$49.33	$7.30	$13.30	$0.00	$69.93
	12/01/2016	$50.33	$7.30	$13.30	$0.00	$70.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE) *LABORERS (COMPRESSED AIR)*	12/01/2013	$47.58	$7.30	$13.30	$0.00	$68.18
	06/01/2014	$48.33	$7.30	$13.30	$0.00	$68.93
	12/01/2014	$49.08	$7.30	$13.30	$0.00	$69.68
	06/01/2015	$49.83	$7.30	$13.30	$0.00	$70.43
	12/01/2015	$50.58	$7.30	$13.30	$0.00	$71.18
	06/01/2016	$51.33	$7.30	$13.30	$0.00	$71.93
	12/01/2016	$52.33	$7.30	$13.30	$0.00	$72.93
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR *LABORERS (FREE AIR TUNNEL)*	12/01/2013	$37.65	$7.30	$13.30	$0.00	$58.25
	06/01/2014	$38.40	$7.30	$13.30	$0.00	$59.00
	12/01/2014	$39.15	$7.30	$13.30	$0.00	$59.75
	06/01/2015	$39.90	$7.30	$13.30	$0.00	$60.50
	12/01/2015	$40.65	$7.30	$13.30	$0.00	$61.25
	06/01/2016	$41.40	$7.30	$13.30	$0.00	$62.00
	12/01/2016	$42.40	$7.30	$13.30	$0.00	$63.00
For apprentice rates see "Apprentice- LABORER"						
TUNNEL WORK - FREE AIR (HAZ. WASTE) *LABORERS (FREE AIR TUNNEL)*	12/01/2013	$39.65	$7.30	$13.30	$0.00	$60.25
	06/01/2014	$40.40	$7.30	$13.30	$0.00	$61.00
	12/01/2014	$41.15	$7.30	$13.30	$0.00	$61.75
	06/01/2015	$41.90	$7.30	$13.30	$0.00	$62.50
	12/01/2015	$42.65	$7.30	$13.30	$0.00	$63.25
	06/01/2016	$43.40	$7.30	$13.30	$0.00	$64.00
	12/01/2016	$44.40	$7.30	$13.30	$0.00	$65.00
For apprentice rates see "Apprentice- LABORER"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL	12/01/2013	$32.34	$9.41	$8.80	$0.00	$50.55
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	$32.69	$9.41	$8.80	$0.00	$50.90
	08/01/2014	$32.69	$9.91	$8.80	$0.00	$51.40
	12/01/2014	$32.69	$9.91	$9.33	$0.00	$51.93
	06/01/2015	$33.04	$9.91	$9.33	$0.00	$52.28
	08/01/2015	$33.04	$10.41	$9.33	$0.00	$52.78
	12/01/2015	$33.04	$10.41	$10.08	$0.00	$53.53
	06/01/2016	$33.54	$10.41	$10.08	$0.00	$54.03
	08/01/2016	$33.54	$10.91	$10.08	$0.00	$54.53
	12/01/2016	$33.54	$10.91	$10.89	$0.00	$55.34
WAGON DRILL OPERATOR	12/01/2013	$33.60	$7.30	$12.70	$0.00	$53.60
LABORERS - ZONE 1	06/01/2014	$34.35	$7.30	$12.70	$0.00	$54.35
	12/01/2014	$35.10	$7.30	$12.70	$0.00	$55.10
	06/01/2015	$35.85	$7.30	$12.70	$0.00	$55.85
	12/01/2015	$36.60	$7.30	$12.70	$0.00	$56.60
	06/01/2016	$37.35	$7.30	$12.70	$0.00	$57.35
	12/01/2016	$38.35	$7.30	$12.70	$0.00	$58.35
For apprentice rates see "Apprentice- LABORER"						
WASTE WATER PUMP OPERATOR	12/01/2013	$40.49	$10.00	$14.18	$0.00	$64.67
OPERATING ENGINEERS LOCAL 4						
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER	03/01/2014	$49.41	$9.82	$14.29	$0.00	$73.52
PLUMBERS & GASFITTERS LOCAL 12	09/01/2014	$50.41	$9.82	$14.29	$0.00	$74.52
	03/01/2015	$51.41	$9.82	$14.29	$0.00	$75.52
	09/01/2015	$52.41	$9.82	$14.29	$0.00	$76.52
	03/01/2016	$53.56	$9.82	$14.29	$0.00	$77.67
	09/01/2016	$54.61	$9.82	$14.29	$0.00	$78.72
	03/01/2017	$55.61	$9.82	$14.29	$0.00	$79.72
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASFITTER"						
Outside Electrical - East						
CABLE TECHNICIAN (Power Zone)	09/01/2013	$25.66	$8.70	$4.48	$0.00	$38.84
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables)	09/01/2013	$36.55	$8.70	$6.58	$0.00	$51.83
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL	09/01/2013	$29.94	$8.70	$6.05	$0.00	$44.69
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	09/01/2013	$23.52	$8.70	$5.24	$0.00	$37.46
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL)	09/01/2013	$36.35	$8.70	$9.43	$0.00	$54.48
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL)	09/01/2013	$32.08	$8.70	$6.59	$0.00	$47.37
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104						
For apprentice rates see "Apprentice- LINEMAN"						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
GROUNDMAN *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104* For apprentice rates see "Apprentice- LINEMAN"	09/01/2013	$23.52	$8.70	$3.72	$0.00	$35.94
GROUNDMAN -Inexperienced (<2000 Hrs.) *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104* For apprentice rates see "Apprentice- LINEMAN"	09/01/2013	$19.25	$8.70	$2.85	$0.00	$30.80
JOURNEYMAN LINEMAN *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104*	09/01/2013	$42.77	$8.70	$11.78	$0.00	$63.25

Apprentice - *LINEMAN (Outside Electrical) - East Local 104*

Effective Date - 09/01/2013

Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	60	$25.66	$8.70	$4.24	$0.00	$38.60
2	65	$27.80	$8.70	$4.71	$0.00	$41.21
3	70	$29.94	$8.70	$5.43	$0.00	$44.07
4	75	$32.08	$8.70	$6.16	$0.00	$46.94
5	80	$34.22	$8.70	$6.88	$0.00	$49.80
6	85	$36.35	$8.70	$7.62	$0.00	$52.67
7	90	$38.49	$8.70	$8.83	$0.00	$56.02

Notes:

Apprentice to Journeyworker Ratio:1:2

TELEDATA CABLE SPLICER *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104*	07/16/2012	$26.33	$4.18	$2.79	$0.00	$33.30
TELEDATA LINEMAN/EQUIPMENT OPERATOR *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104*	07/16/2012	$24.78	$4.18	$2.74	$0.00	$31.70
TELEDATA WIREMAN/INSTALLER/TECHNICIAN *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104*	07/16/2012	$24.78	$4.18	$2.74	$0.00	$31.70
TREE TRIMMER *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104* This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is not on the ground. This classification does not apply to wholesale tree removal.	01/29/2012	$17.18	$3.37	$0.00	$0.00	$20.55
TREE TRIMMER GROUNDMAN *OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104* This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.	01/29/2012	$15.15	$3.37	$0.00	$0.00	$18.52

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.G.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours) unless otherwise specified.

* Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.
** Multiple ratios are listed in the comment field.
*** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
**** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

MASSACHUSETTS WEEKLY CERTIFIED PAYROLL REPORT FORM

Company's Name:	Address:	Phone No.:		Payroll No.:
Employer's Signature:	**Title:**	**Contract No:**	**Tax Payer ID No.**	**Work Week Ending:**
Awarding Authority's Name:	**Public Works Project Name:**	**Public Works Project Location:**		**Min. Wage Rate Sheet No.**
General / Prime Contractor's Name:	**Subcontractor's Name:**		**"Employer" Hourly Fringe Benefit Contributions**	

Employee Name & Complete Address	Employee is OSHA 10 Certified (?)	Work Classification:	Appr. Rate (%)	Hours Worked Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.	Project Hours (A) All Other Hours	Hourly Base Wage (B)	Health & Welfare Insurance (C')	ERISA Pension Plan (D)	Supp. Unemp. (E)	(B+C+D+E) Total Hourly Prev. Wage (F)	(A x F) Project Gross Wages (G) Total Gross Wages	Check No. (H)

NOTE: Pursuant to MGL Ch. 149 s.27B, every contractor and subcontractor is required to submit a "true and accurate" copy of their weekly payroll records directly to the awarding authority. Failure to comply may result in the commencement of a criminal action or the issuance of a civil citation.

Date recieved by awarding authority
/ /

Appendix C

Sample Contract

OWNER-VENDOR PUBLIC CONSTRUCTION AGREEMENT
CITY OF SOMERVILLE

THROUGH THE PURCHASING DEPARTMENT
FOR
MAYOR'S OFFICE OF STRATEGIC PLANNING
AND COMMUNITY DEVELOPMENT (OSPCD)

AGREEMENT made this 1st day of month, year, by and between the City of Somerville, a Massachusetts municipal corporation, acting by and through its Purchasing Department, 93 Highland Ave., Somerville, MA 02143 (referred to variously in the Contract Documents as "City", "Owner", "Awarding Authority", and "School") and the following General Vendor (referred to in the Contract Documents as "Vendor" or "General Vendor"):

VENDOR
Name: Vendor name
Address: Vendor address, city, MA zip

PROJECT
Name: project description
Location: project location

Brief Description: further project description

ARCHITECT: architect name

Address: architect address, city, MA zip

LANDSCAPE ARCHITECT
Name: n/a
Address:

ENGINEER
Name: n/a
Address:

(The Architect, Landscape Architect, or Engineer is described herein as the "Design Professional".)

THIS CONTRACT IS A

___ Public Works Contract under $10,000

___ Public Building Contract under $10,000, subject to the price quote requirements of Chapter 149 of the General Laws

___ Public Building Contract estimated to cost more than $10,000, but less than $25,000, subject to the written response requirements of Chapter 149 of the General Laws

___ Public Works Contract estimated to cost more than $10,000 thereby subject to the bidding requirements of Mass. Gen. Laws, Chapter 30, Section 39M

___ Public Building Contract estimated to cost more than $25,000, but less than $100,000, subject to the bidding requirements of Mass. Gen. Laws, Chapter 30, Section 39M

__X__ Public Building Contract estimated to cost more than $100,000 subject to the bidding requirements of Mass. Gen. Laws, Chapter 149, Section 44A.

(Chapter 149 and Chapter 30 contain interrelated provisions. When a provision applies only to Chapter 149 s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein. Otherwise, any section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to apply to both types of contracts.)

Section 1: CONTRACT DOCUMENTS.

The Contract Documents consist of the Owner-Vendor Agreement, Advertisement, Bidding Documents, Technical Specifications, Drawings, General Conditions, Supplementary Conditions, and Addenda issued prior to execution of this Contract, and Modifications agreed to in writing after the execution of this Contract. The following Appendices are attached hereto and are hereby incorporated by reference.

___ Appendix A - Advertisement; Notice to Bidders;

___ Appendix B - Bid Documents - Vendor's Bid

___ Appendix C - Scope of Services - includes a brief description of the project and the Plans and Technical Specifications (Plans on File)

___ Appendix D - Insurance Requirements with Vendor's Insurance Certificate(s)

___ Appendix E - General Conditions

___ Appendix F - Wage Rates; Living Wage Ordinance form

___ Appendix G - Performance Bond and Payment Bond, if contract is over $2,000

The Contract Documents represent the entire Contract between the parties hereto and supersede prior negotiations, representations, or Contracts, whether written or oral.

Section 2: THE WORK.

The Vendor shall execute all work described in the Contract Documents, except to the extent that such work is specifically indicated in the Contract Documents to be the responsibility of others. In accordance with Chapter 30, section 39I of the General Laws, the Vendor shall perform all of work in conformity with the plans and specifications included herein as Appendix A. No willful or substantial deviation from such plans and specifications shall be made unless authorized in writing by the Commissioner of Public Works, which authorization shall be confirmed by written change order within thirty days.

Section 3: PROJECT DATES

(a) Commencement: The Date of Commencement shall be stipulated by a written Notice to Proceed given by the City to the Vendor.

(b) Substantial Completion: The Vendor shall achieve substantial completion of the work no later than scheduled in the bid documents or date after the Date of Commencement, time being of the essence. For good cause shown, the Commissioner of Public Works may, in his sole discretion, extend the date of substantial completion by written change order.

(c) Damages for Delay. The Vendor and the Vendor's surety shall be liable for and shall pay the City the sum of $100.00 per calendar day, as liquidated damages, for each calendar day of delay until the work is substantially completed or, in the case of the portion of the work, for each calendar day of delay until the portion of the work is substantially completed. Substantial Completion shall mean either a) that the work, or portion of the work, has been completed, except for work having a contract price of less than one percent (1%) of the then adjusted total contract price; or b) that substantially all of the work has been completed and opened to public use, except for minor incomplete or unsatisfactory work items that do not materially impair the usefulness of the work.

(d) Suspension of the Work/Excusable Delays. If the City is required to suspend the work as a result of a request from the Office of the Attorney General in connection with a bid protest or an injunction, the Vendor shall not have a claim for damages, but the City shall extend the date of substantial completion for a period of time commensurate with the period of the suspension, and the liquidated damages clause shall not take effect until the extended date of substantial completion. If any of the following occurrences causes a delay in the work, the Vendor shall immediately notify THE CITY'S PROJECT MANAGER FOR THIS PROJECT in writing. If, upon investigation, the City finds that the delay is excusable, the City shall extend the date of substantial completion for a period of time commensurate with the period of the excusable delay, and the liquidated damages clause shall not take effect until the extended date of substantial completion:

(1) any acts of the Government, including controls or restrictions upon or requisitioning of materials, equipment, tools, or labor by reason of war, National Defense, or any other national emergency;

(2) delays which are caused by the City and which are not occasioned by the Vendor's failure to supply THE CITY'S PROJECT MANAGER FOR THIS PROJECT or its design professional with progress schedules, documents, samples, and the like, in a timely manner;

(3) causes not reasonably foreseeable by the parties to this Contract, which are beyond the reasonable control of the Vendor, such as blizzards, floods, hurricanes, tornadoes, and strikes;

(4) any delay of any subVendor resulting from paragraphs (1), (2), or (3);

Section 4. CONTRACT SUM

The contract sum shall be $contract amount. The contract sum may be increased or decreased by change order, as quantities which have been estimated in the bid documents become known, or as other additions or deletions to the work are made, or if the work is interrupted or suspended by the City, all as set forth herein.

Section 5. CHANGES IN THE CONTRACT

(2) Suspension, Delay, or Interruption due to order of Awarding Authority.

(1) The Awarding Authority may order the General Vendor in writing to suspend, delay, or interrupt all or any part of the work for such period of time as it may determine to be appropriate for the convenience of the Awarding Authority; provided, however, that if there is a suspension, delay, or interruption for fifteen days or more or due to a failure of the Awarding Authority to act within the time specified in this contract, the Awarding Authority shall make an adjustment in the contract price for any increase in the cost of performance of this contract but shall not include any profit to the General Vendor on such increase; and provided further, that the Awarding Authority shall not make any adjustment in the contract price under this provision for any suspension, delay, interruption, or failure to act to the extent that such is due to any cause for which this contract provides for an equitable adjustment of the contract price under any other contract provisions.

(2) The General Vendor must submit the amount of a claim under provision (1) to the Awarding Authority in writing as soon as practicable after the end of the suspension, delay, interruption or failure to act and, in any event, not later than the date of final payment under this contract and, except for costs due to a suspension order, the Awarding Authority shall not approve any costs in the claim incurred more than twenty days before the General Vendor notified the Awarding Authority in writing of the act or failure to act involved in the claim.

(3) A subVendor shall have the same rights against the General Vendor for payment for an increase in the cost of its performance as provisions (1) and (2) give the General Vendor against the Awarding Authority, but nothing in provisions (1) and (2) shall in any way change, modify or alter any other rights which the General Vendor or the subVendor may have against each other.

(b) Change Orders. No willful and substantial deviation from the plans and specifications shall be made unless authorized in writing by the Awarding Authority or by the Design Professional in charge of the work who is duly authorized by the Awarding Authority to approve such deviations. In order to avoid delays in the prosecution of the work required by the contract, such deviation from the plans and specifications may be authorized by a written order of the Awarding Authority or Design Professional so authorized, to be confirmed at a later time by a written Change Order, signed under penalties of perjury, using AIA Document G701 (or its equivalent). The Change Order shall include the following: (1) if such deviation involves any substitution or elimination of materials, fixtures or equipment, the reasons why such materials, fixtures or equipment were included in the first instance and the reasons for substitution or

elimination, and, if the deviation is of any other nature, the reasons for such deviation, giving justification therefor; (2) that the specified deviation does not materially injure the project as a whole; (3) that either the work substituted for the work specified is of the same cost and quality, or that an equitable adjustment [increase or decrease as the case may be] has been agreed upon between the Contracting Agency and the General Vendor and the amount in dollars of such adjustment; and (4) that the deviation is in the best interest of the Contracting Authority. The Change Order shall also indicate whether or not the date of substantial completion has been extended. The equitable adjustment in price shall be determined by the unit prices, if any, in the General Vendor's bid; otherwise, it shall be a number which is agreed to by both parties as a fair adjustment and which can be itemized and substantiated to the reasonable satisfaction of the Contracting Authority. Where increases and decreases to the Contract Sum are included in one Change Order, the negotiated allowance for overhead and profit shall be calculated on the basis of the net increase, if any.

(c) Differing Subsurface or Latent Physical Conditions. In accordance with Chapter 30, section 39N of the General Laws, if, during the progress of the work, the Vendor or the Awarding Authority discovers that the actual physical subsurface or latent physical conditions encountered at the site differ substantially or materially from those shown on the plans or indicated in the contract documents, either the Vendor or the Contracting [Awarding] Authority may request an equitable adjustment in the contract price of the contract applying to work affected by the differing site conditions. A request for such an adjustment shall be in writing and shall be delivered by the party making such claim to the other party as soon as possible after such conditions are discovered. Upon receipt of such a claim from a Vendor, or upon its own initiative, the Contracting Authority shall make an investigation of such physical conditions, and, if they differ substantially or materially from those shown on the plans or indicated in the contract documents or from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the plans and contract documents and are of such a nature as to cause an increase or decrease in the cost of performance of the work or a change in the construction methods required for the performance of the work which results in an increase or decrease in the cost of the work, the Contracting Authority shall make an equitable adjustment in the contract price and the contract shall be modified in writing accordingly.

Section 6. PAYMENTS TO THE VENDOR

(a) Progress Payments. The Vendor may submit requests for progress payments (hereafter, "Periodic Estimates") for work completed during the preceding month and for materials not incorporated in the work, but delivered and suitably stored at the site (or some other location agreed upon in writing). The Vendor's progress schedule and schedule of values, as modified by agreement of the parties, may be used by the City as a basis for reviewing the Vendor's Periodic Estimates. In the case of contracts for construction, reconstruction, alteration, remodeling, repair, or demolition of a public building, where the amount is more than two thousand dollars, the Vendor's Periodic Estimate shall contain a separate item for each filed subtrade and sub-subtrade, and a column listing the amount paid to each subVendor and sub-subVendor as of the date the periodic estimate is filed, as required by Chapter 30, Section 39K, of the General Laws.

(1) Time for Payment. In the case of contracts for construction, reconstruction, alteration, remodeling, repair or demolition of a public building, where the amount is more than two thousand dollars, the City shall, in accordance with Chapter 30, Section 39K, of the General Laws, make payment within fifteen days of receipt of the Vendor's Periodic Estimate; provided however, that the City may, within seven days of receipt of an estimate which is not in the required form or which is arithmetically incorrect, return the incorrect estimate to the Vendor for correction, whereupon the date of receipt shall be the date of receipt of the corrected Periodic Estimate. For all other construction contracts, progress

payments are governed by Chapter 30, Section 39G of the General Laws, and the City is required to make payment within thirty-five days of receipt of a Periodic Estimate.

(2) Retainage prior to Substantial Completion. In all construction contracts, the City may hold back a retainage of up to five percent of each progress payment to ensure satisfactory completion of the work. In addition, the City may withhold any amounts in dispute, including disputed change orders and direct payments owed to subVendors pursuant to Chapter 30, Section 39F of the General Laws.

(b) Payment upon Substantial Completion. In the case of contracts for construction, reconstruction, alteration, repair, remodeling, or demolition of a public building, where the amount is more than $2,000, Chapter 30, Section 39K, of the General Laws governs payment upon substantial completion. For all other contracts, Chapter 30, Section 39F of the General Laws governs payment upon substantial completion.

(1) Definition of Substantial Completion. Substantial Completion shall mean either a) that the work, or portion of the work, has been completed, except for work having a contract price of less than one percent (1%) of the then adjusted total contract price; or b) that substantially all of the work has been completed and opened to public use, except for minor incomplete or unsatisfactory work items that do not materially impair the usefulness of the work.

(2) Certificate of Substantial Completion. The Vendor shall give written notice to the City when the Vendor is of the opinion that the work has been substantially completed. Within twenty-one days of receipt of such notice, provided there is no dispute as to whether the work has been substantially completed, a Certificate of Substantial Completion signed by the City's Design Professional, or a written Declaration of Substantial Completion signed by the Executive Director of Mayor's Office of Strategic Planning and Community Development (on AIA form # G701 or its equivalent) shall be given to the Vendor. The date of such Certificate or Declaration shall be the Effective Date of Substantial Completion, subject to the provisions of Chapter 30, Section 39J, of the General Laws. If the City does not agree that the work has been substantially completed, the City or the City's Design Professional shall, within the twenty-one day period, present the Vendor with a written, itemized list of incomplete or unsatisfactory work items sufficient to demonstrate that the work has not been substantially completed. If the City fails to respond within the twenty-one day period, the date of the Vendor's notification of substantial completion shall become the "Effective Date of Substantial Completion". Within fifteen days after the effective date of the City's declaration of substantial completion, the City shall send to the Vendor by certified mail, return receipt requested, a complete list of all incomplete or unsatisfactory work items and, unless delayed by causes beyond his control, the Vendor shall complete all such work items within forty-five days after receipt of said list or before the date of substantial completion in the contract, whichever is later. If the Vendor fails to complete such work within such time, the City may send the Vendor a notice in writing by certified mail, return receipt requested, instructing the Vendor that if the work is not completed with seven days after receipt of the notice, the contract will be terminated and the City will complete the incomplete or unsatisfactory work items and charge the cost of the same to the Vendor and the Vendor's sureties.

(3) Retainage after Substantial Completion. Within sixty-five days after the Effective Date of Substantial Completion, the City shall pay the Vendor all but one percent retainage, minus: a) the amount of any disputed work item; and b) five (5) percent of the value of plant materials in the ground; and c) the City's estimated cost of completing all incomplete and unsatisfactory work items. The City shall also deduct an amount equal to the sum of all demands for direct payment filed by subVendors and not yet paid to subVendors or deposited in joint accounts pursuant to Chapter 30, Section 39F of the

General Laws. The five (5) percent retainage of the value of all plant materials in the ground shall be withheld by the City until final acceptance of such plant materials at the end of the guarantee period.

(c) Final Payment. The City shall make final payment to the Vendor within thirty days of completion of the work and submission of all documentation required.

IF FORMS FOR WAGE CERTIFICATIONS AND OTHER DOCUMENTATION ARE SUPPLIED BY THE CITY TO THE VENDOR, THE VENDOR SHALL SUBMIT DOCUMENTATION ON SUCH FORMS.

(d) Interest. If the City fails to pay the Vendor within the time periods mandated by statute, the City shall pay interest to the Vendor in accordance with Chapter 30, Sections 39G and 39K, whichever is applicable.

Section 7. PAYMENT OF SUBVENDORS.

In accordance with Chapter 30, Section 39F of the General Laws, the subparagraphs a) through h) of this section shall be binding on contracts awarded pursuant to Chapter 30, Section 39M of the General Laws, and paragraphs a) through i) shall be binding on contracts awarded pursuant to Chapter 149, Section 44A of the General Laws:

(a) Immediately after the Vendor receives payment on account of a periodic estimate, the Vendor shall pay each subVendor the amount paid for labor performed and materials furnished by that subVendor, less any amount specified in any court proceedings barring such payment and also less any amount claimed due from the subVendor to the Vendor.

(b) Not later than the sixty-fifth day after each subVendor substantially completes his work in accordance with the plans and specifications, the entire balance due under the subcontract less amounts retained by the City as the estimated cost of completing the incomplete and unsatisfactory items of work, shall be due the subVendor; and the City shall pay that amount to the Vendor. The Vendor shall immediately pay to the subVendor the full amount received from the City less any amount specified in any court proceeding barring such payment and also less any amount claimed due from the subVendor by the Vendor.

(c) Each payment made by the City to the Vendor pursuant to subparagraphs a) and b) of this section for the labor performed and materials furnished by a subVendor shall be made to the Vendor for the account of that subVendor; and the City shall take reasonable steps to compel the Vendor to make each such payment to each such subVendor. If the City has received a demand for direct payment from a subVendor for any amount which has been included in a payment to the Vendor or which is to be included in a payment to the Vendor for payment to the subVendor as provided in subparagraphs a) and b), the City shall act upon the demand as provided in this section.

(2) If, within seventy days after the subVendor has substantially completed the subcontract work, the subVendor has not received from the Vendor the balance due under the subcontract, including any amount due for extra labor and materials furnished to the Vendor, less any amount retained by the City as the estimated cost of completing the incomplete and unsatisfactory items of work, the subVendor may demand direct payment of that balance from the City. The demand shall be by a sworn statement delivered to or sent by certified mail to the City, and a copy shall be delivered to or sent by certified mail to the Vendor at the same time. The demand shall contain a detailed breakdown of the balance due under the subcontract and also a statement of the status of completion of the subcontract

work. Any demand made after substantial completion of the subcontract work shall be valid even if delivered or mailed prior to the seventieth day after the subVendor has substantially completed the subcontract work. Within ten days after the subVendor has delivered to or so mailed the demand to the City and delivered or so mailed a copy to the Vendor, the Vendor may reply to the demand. The reply shall be by sworn statement delivered to or sent by certified mail to the City and a copy shall be delivered to or sent by certified mail to the subVendor at the same time. The reply shall contain a detailed breakdown of the balance due under the subcontract including any amount due for extra labor and materials furnished to the Vendor and of the amount due for each claim made by the Vendor against the subVendor.

(e) Within fifteen days after receipt of the demand by the City, but in no event prior to the seventieth day after substantial completion of the subcontract work, the City shall make direct payment to the subVendor of the balance due under the subcontract including any amount due for extra labor and materials furnished to the Vendor, less any amount (1) retained by the City as the estimated cost of completing incomplete or unsatisfactory items of work, (2) specified in any court proceedings barring such payment, or (3) disputed by the Vendor in the sworn reply; provided, that the City shall not deduct from a direct payment any amount as provided in part (3) if the reply is not sworn to, or for which the sworn reply does not contain the detailed breakdown required by subparagraph (d). The City shall make further direct payment to the subVendor immediately after the removal of any basis for deductions set forth in (1) or (2) above.

(f) The City shall promptly deposit disputed amounts in an interest-bearing, joint account in the names of the Vendor and the subVendor, in a bank in Massachusetts selected by the City or agreed upon by the Vendor and the subVendor, and shall notify the Vendor and the subVendor of the date of the deposit and the bank receiving the deposit. The bank shall pay the amount in the account, including accrued interest, as provided in an agreement between the Vendor and the subVendor or as determined by decree of a court of competent jurisdiction.

(g) All direct payments and all deductions from demands for direct payments deposited in an interest-bearing account or accounts in a bank pursuant to subparagraph (f) shall be made out of amounts payable to the Vendor at the time of receipt of a demand for direct payment from a subVendor and out of amounts which later become payable to the Vendor and in the order of receipt of such demands from the subVendors. All direct payments shall discharge the obligation of the City to the Vendor to the extent of such payment.

(h) The City shall deduct from payments to the Vendor amounts which, together with the above-mentioned bank deposits, are sufficient to satisfy all unpaid
demands for direct payment received from subVendors. All such amounts shall be earmarked for direct payments to such subVendors, whose claims shall have priority over all other creditors of the Vendor.

(i) If the subVendor does not receive payment as provided in subparagraph (a), or if the Vendor does not submit a Periodic Estimate for the value of the labor or materials performed or furnished by the subVendor, and the subVendor does not receive payment for the same when due less the deductions provided for in subparagraph (a), the subVendor may demand direct payment by following the procedure in subparagraph (d) and the Vendor may file a sworn reply as provided in that same subparagraph. A demand made after the first day of the month following that for which the subVendor performed or furnished the labor and materials for which the subVendor seeks payment shall be valid even if delivered or mailed prior to the time payment was due on a Periodic Estimate from the Vendor. Thereafter, the City shall proceed as provided in subparagraph (e), (f) (g) and (h).

Section 8. PREVAILING WAGE REQUIREMENTS.

(2) The Vendor shall pay wages at no less than the wage rates set forth in Appendix G, incorporated as part of this Agreement: namely, State Prevailing Wage Rates; provided, however, that if any department of the City should make use of this Contract for a project which is federally funded, then the Vendor shall pay wages at the higher of the two rates. If a labor classification is not listed the Vendor shall notify THE CITY'S PROJECT MANAGER FOR THIS PROJECT and request instructions. In addition, the Vendor shall:

(1) pay wages at least once a week;

(2) submit payroll information on a weekly basis in a format approved by THE CITY'S PROJECT MANAGER FOR THIS PROJECT, numbered in numerical sequence and signed by the Vendor (including forms for weeks when the Vendor is not on the site, in which case there shall be a notation to the effect "no work this payroll period" and a date anticipated for resuming work);

(b) The Vendor shall submit to THE CITY'S PROJECT MANAGER FOR THIS PROJECT within the first week of construction:

(1) a list of apprenticeship programs with which the Vendor is affiliated;

(2) the number of apprentices on the Project employed by the Vendor.

(3) a list of the Vendor's employee fringe benefits;

(4) a copy of each project schedule, including the anticipated commencement date for each SubVendor; and

(5) a list of each SubVendor's suppliers and material men.

(c) The Vendor shall include language similar to the above in all subcontracts.

Section 9. EQUAL EMPLOYMENT OPPORTUNITY/NONDISCRIMINATION

a) the Vendor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, sexual orientation, national origin, age, disability, Vietnam Era veteran status or because an employee or applicant is a recipient of federal, state, or local public assistance or housing subsidies; and

b) the Vendor shall not discriminate, in any stage of the contract from award to completion, in the selection or retention of subVendors, suppliers, and materialmen, or in the procurement of materials or supplies, or the rental of equipment, on the basis of race, religion, sex, marital status, sexual orientation, national origin, age, disability, Vietnam Era veteran status, or because an individual is a recipient of federal, state, or local public assistance or housing subsidies; and

c) the Vendor shall post an equal employment opportunity notice in conspicuous places at the worksite, shall make copies of such notice available to employees and job applicants, and shall send such

notice to each labor union or representative of workers with which the Vendor has a collective bargaining agreement or other contract or understanding; and

d) the Vendor shall, to the greatest extent feasible, give employment and on-site training opportunities, to lower-income, minority, women, and disabled members of the local community and shall award subcontracts, when possible, to Minority Business Enterprises (MBE) and Women Business Enterprises (WBE).

e) the Vendor shall include language similar to the above in all subcontracts.

Section 10. COPELAND ANTI-KICKBACK ACT.

If this contract is in excess of $2,000 and is federally funded, the Vendor shall comply with the Copeland "Anti-Kickback Act" (18 U.S.C. 874 and 29 CFR Part 3) more fully set forth in Appendix G attached hereto, and shall not induce any person employed in the construction, completion, or repair of a public building or public work, to give up any part of the compensation to which he would otherwise be entitled.

Section 11. WORK HOURS AND SAFETY STANDARDS.

If this contract is in excess of $2,000 and is federally funded, the Vendor shall comply with Sections 103 and 107 of the Contract Work Hours Safety Standards Acts (40 U.S.C. 327-333), as supplemented by Department of Labor regulations at 29 CFR part 5. To that end, the Vendor shall compute the wages of every mechanic and laborer on the basis of a standard workweek of 40 hours. Work in excess of the standard workweek is permissible, provided that the worker is compensated at a rate of not less than 1-1/2 times the basic rate of pay for all hours worked in excess of 40 hours in the workweek. The Vendor shall ensure that no laborer or mechanic is required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous.

Section 12. CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT.

If this contract is in excess of $100,000 and is federally funded, the Vendor shall comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.)

Section 13. VENDOR'S CERTIFICATIONS.

The Vendor hereby certifies under oath:

(a) That if this Contract is in excess of $100,000 and is federally funded, the Vendor will abide by the Byrd Anti-Lobbying Amendment (31 U.S.C.1352), and more specifically:

(1) That no federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress, in connection with the awarding of this Federal contract and the extension, continuation, renewal, amendment, or modification of this Federal contract; and

(2) That if any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any

agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, the Vendor will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions; and

(3) That the Vendor will include the language of this certification in all subcontracts, and that all subVendors shall certify and disclose accordingly.

THIS CERTIFICATION IS A MATERIAL REPRESENTATION OF FACT UPON WHICH RELIANCE WAS PLACED WHEN THIS THE AWARD OF THIS CONTRACT WAS MADE. ANY PERSON WHO FAILS TO FILE THE REQUIRED CERTIFICATION SHALL BE SUBJECT TO A CIVIL PENALTY OF NOT LESS THAN $10,000 AND NOT MORE THAN $100,000 FOR EACH FAILURE.

(b) Drug-Free Workplace Act of 1988 (42 U.S.C. 701):
That, if this Contract is federally funded, the Vendor will provide a drug-free workplace and comply with the HUD rules contained in 24 CFR part 24M, including notification to employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited; that action will be taken against employees violating the prohibition; and that an employee who is convicted of manufacturing, distributing, dispensing, possession, or use of a controlled substance may be terminated or required to participate in a drug abuse assistance or rehabilitation program approved for such purpose by a Federal, State, or local health, law enforcement, or other appropriate agency.

(c) Debarment and Suspension: That the Vendor is a duly licensed general Vendor, and

(1) That neither the Vendor nor any of its principal employees are on the General Services Administration's List of Parties Excluded from Federal Procurement or Nonprocurement Programs [E.O. 12549 and E.O. 12689 at 24 CFR part 24, applicable to contracts exceeding the small purchase threshold of fixed by 41 U.S.C. 403 (11)]; and

(2) That the Vendor has not been debarred or suspended by any state agency or city or town in the Commonwealth of Massachusetts.

(d) Organization and Authority: That the Vendor is a duly organized and validly existing ___ (corporation/general partnership/limited partnership, trust, or sole proprietorship) and is qualified to do business and is in good standing in the Commonwealth of Massachusetts; that this Contract has been duly executed and delivered on behalf of the Vendor by its _____ pursuant to and in full compliance with the authority granted by the Vendor's organizational documents and/or (in the case of a corporation) by a vote taken at duly called meeting at which a quorum was present and voting; that such authority is still in full force and effect as of the date of execution of this Contract; and that the person executing this Contract is the present holder of the title which he or she purports to hold.

(e) Noncollusion: That the bid upon which this Contract was based was made without collusion or fraud with any other person and was in all respects bona fide and fair. As used in this paragraph, the word "person" shall mean any natural person, joint venture, partnership, corporation, or other business or legal entity.

(f) Tax Compliance: That the Vendor is in full compliance with all federal and state laws relating to income taxes, and has paid all real estate and personal property/excise taxes, water charges,

fines and other municipal lien charges due to the City of Somerville, and the Vendor's Federal Tax Identification Number
is #_____.

Section 14. VENDOR'S RECORDS.

(a) Federal Requirements: The Vendor shall permit the City, HUD and/or any other administering agency named herein, the Comptroller General of the United States, or any of their duly authorized representatives, to have access to any books, documents, papers, and records of the Vendor which are directly pertinent to a specific HUD program for the purpose of making audits, examinations, excerpts, and transcriptions.

(2) State Requirements: In accordance with G.L. Chapter 30, §39R, for contracts in an amount or estimated amount greater than $100,000: (i) the General Vendor shall make and keep for at least six years after final payment, books, records, and accounts which in reasonable detail accurately and fairly reflect the transactions and dispositions of the Vendor; and (ii) until the expiration of six years after final payment, the office of the Inspector General and the Commissioner of Capital Asset Management and Maintenance shall have the right to examine any books, documents, papers or records of the Vendor or of his subVendors that directly pertain to and involve transactions relating to the Vendor or his subVendors; and (iii) the Vendor shall describe any change in the method of maintaining records or recording transactions which materially affect any statements filed with the Awarding Authority, including in his description the date of the change and reasons therefor and shall accompany said description with a letter from the Vendor's independent certified public accountant approving or otherwise commenting on the changes; and (iv) the Vendor shall have filed a Statement of Management on Internal Accounting Controls, as described in paragraph "(1)" below prior to the execution of the Contract; and (v) the Vendor has filed prior to execution of the Contract and will continue to file annually, an Audited Financial Statement for the most recent completed fiscal year as set forth in paragraph "(2)" below.

(1) The Statement of Management on Internal Accounting Controls is a written statement certifying that the system of internal accounting controls of the Vendor and its subsidiaries reasonably assures that transactions are executed in accordance with management's general and specific authorization; that transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles and to maintain accountability for assets; that access to assets is permitted only in accordance with management's general or specific authorization; and that recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action was taken with respect to any difference.

(2) The Audited Financial Statement is a statement prepared and signed by an independent certified public accountant, stating that he has examined the Statement of Management on internal accounting controls, and expressing an opinion as to (i) whether such representations of management are, in addition, reasonable with respect to transactions and assets in amount which would be material when measured in relation to the applicant's financial statements.

The Vendor shall annually file with the Commissioner of Capital Asset Management and Maintenance during the term of the contract a financial statement prepared by an independent certified public accountant on the basis of an audit by such accountant. The final statement filed shall include the

date of final payment. All statements shall be accompanied by an accountants report. Such statements shall be made available to the Awarding Authority upon request.

(c) Records and statements required to be made, kept or filed under the provisions of this section shall not be public records as defined in G.L. 4, §7 or equivalent federal legislation. They shall not be made available to the public, but shall be available only to the governmental authorities named herein.

Section 15. CONFLICT OF INTEREST LAWS.

The City and the Vendor shall comply with all federal and state conflict of interest statutes and regulations.

Section 16. EVENTS OF DEFAULT.

The following shall be considered Events of Default:

a. The Vendor makes a written admission of the Vendor's inability to pay debts; or the Vendor becomes the debtor or defendant in (i) a voluntary or involuntary petition in bankruptcy, (ii) a petition for appointment of a receiver, (iii) a levy of an attachment or execution, (iv) an assignment for the benefit of creditors, (v) a winding up or dissolution of a partnership or corporation; or (vi) any other proceeding under which a court of competent jurisdiction assumes custody or control over the Vendor.

b. The Vendor fails to prosecute the work with such diligence as will, in the reasonable estimation of the City, ensure substantial completion within the time specified in the Contract Documents; and/or

c. The Vendor is in breach of the Contract Documents and has failed to cure such breach after written notice from the City specifying 1) the breach, 2) what must be done to cure the breach; and 3) the time within which the breach must be cured.

Section 17. REMEDIES UPON DEFAULT.

a. HUD Action. If the Vendor is in default, HUD and/or any other administering agency named herein may, with or without the consent of the City, cancel,

suspend, or terminate this Contract in whole or in part; require the withholding or disallowance all or part of the funding for the project; declare the Vendor ineligible for further Government contracts or avail itself of any other remedies available under the law.

b. City Action. If the Vendor is in default, the City may elect to do any or all of the following: 1) temporarily withhold cash payments pending correction of the deficiency; and/or 2) terminate this Contract, and

(a) hold the Vendor and its sureties liable in damages;

(b) require the Vendor's sureties to complete the Contract;

(c) take possession and use any materials, machinery, implements, and tools on the site, without liability for loss or damage, following which use, the Vendor shall be liable for their removal from the site;

(d) complete the work using the services of another Vendor (in which case the City shall have no obligation to use a competitive process to obtain the lowest contract prices) and look to the Vendor and the Vendor's sureties for the difference between the cost to complete the work and the contract sum hereunder.

Section 18. TERMINATION FOR CONVENIENCE.

(a) The City may terminate this Contract without cause, at any time, effective upon the date of termination specified by written notice to the Contractor, in which case, the Contractor shall be compensated for: (1) sums due under this Contract incurred up to the date of termination for all Work performed and accepted by the City up to the termination date, calculated on a percentage completion basis covering the period of time between the last approved application for payment and the date of termination using the progress schedule and schedule of values. The Contractor shall use its best efforts to mitigate any expenses and shall in no event incur any new obligations after the date of termination.

(1) Payment by the City as provided in this section shall be deemed to fully compensate the Contractor for all expenses and those of any consultants, subcontractors and suppliers, directly or indirectly attributable to the termination. Lost profits shall not be payable. Any such termination shall not give rise to any cause of action for damages against the City.

(b) Contractor's Duties Upon Termination For Convenience. Upon termination of this Contract without cause, the Contractor shall: (1) immediately stop the Work; (2) stop placing orders and Subcontracts in connection with this Contract; (3) cancel all existing orders and Subcontracts; (4) surrender the site to City in a safe condition; and (5) promptly transfer to City all materials, supplies, work in process, appliances, facilities, equipment and machinery of this Contract, and all work product, plans, drawings, specifications and other information and documents used in connection with Services performed under this Contract. Failure by the Contractor to comply with said duties shall relieve the City of its obligation to compensate the Contractor, as provided for under this section.

Section 19. INSURANCE

The Vendor shall obtain and maintain in full force and effect the insurance coverage required under Appendix C and shall furnish the City with current certificates of insurance **naming the City of Somerville as a certificate holder.**

Section 20. INDEMNIFICATION.

The Vendor shall indemnify, defend, and save harmless the City from and against any and all liabilities, losses, damages, costs, expenses (including reasonable attorneys' fees), causes of action, suits, claims, and demands and shall pay any judgment entered against the City on account of personal injuries or damage to property arising out of the work of this Contract.

Section 21. NOTICES.

Notices shall be in writing, and may be transmitted by mail, federal express, or fax, provided such transmittal is evidenced by a U.S. Mail or Federal Express return receipt or a fax-generated receipt showing the number to which the fax transmission was made:

(a) to the Vendor, at the address set forth in this Agreement or such other address as the Vendor may have designated from time to time in writing, or to
FAX # _____.

(b) to the City, addressed to

Purchasing Director
93 Highland Avenue
Somerville, MA 02143
or to FAX # 617-625-1344

Notices shall be deemed given when mailed or faxed.

Section 22. MODIFICATION.

No amendment or modification to this Agreement shall take effect unless it is in writing, signed by all parties.

Section 23. ASSIGNMENT/SUBCONTRACTING.

The Vendor shall not assign or subcontract this Agreement or
any portion of the work without the prior written consent of the City.

Section 24. GOVERNING LAW.

This Agreement shall be governed by the laws of the Commonwealth of Massachusetts and the United States of America.

Section 25. SEVERABILITY.

In the event that any provision of this Agreement is found to be legally unenforceable, the remainder of the Agreement shall remain in full force and effect.

Section 26. NON-APPLICABILITY OF FEDERAL REQUIREMENTS.

If this section is checked, it means that this contract has not been funded with federal funds and the obligations and requirements under federal law which are set forth in this contract do not apply.

_____X_____ (check here)

GENERAL TERMS AND CONDITIONS

1. VENDOR'S OBLIGATION

The Vendor shall and will, in good workmanlike manner, do and perform all work and furnish all supplies and materials, machinery, equipment, facilities and means, except as herein otherwise expressly specified, necessary or proper to perform and complete all the work required by this contract, within the time herein specified, in accordance with the provisions of this contract and said specifications and in accordance with the plans and drawings, and in accordance with the directions of the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT as given from time to time during the progress of the work. He shall furnish, erect, maintain and remove such construction plant and such temporary works as may be required.

The Vendor shall observe, comply with and be subject to all terms, conditions, requirements and limitations of the contract and specifications, and shall do, carry on and complete the entire work to the satisfaction of the Design Professional and THE CITY'S PROJECT MANAGER FOR THIS PROJECT.

2. PERFORMANCE/PAYMENT BONDS

The Vendor shall furnish a performance bond in an amount at least equal to one hundred percent (100%) of the contract price as security for the faithful performance of this Contract and also a payment bond in an amount not less than one hundred percent (100%) of the contract price or in a penal sum not less than that prescribed by State, territorial or local law, as security for payment of all persons performing labor on the project under this contract and furnishing materials in connection with this contract. The performance bond and the payment bond may be in one or in separate instruments in accordance with local law, and shall to the extent feasible be in the form developed by the American Institute of Architects (AIA).

3. DESIGN PROFESSIONAL'S AUTHORITY

The Design Professional shall give orders and directions contemplated under the contract and specifications, relative to the execution of the work. The Design Professional shall determine the amount, quality, acceptability and fitness of several kinds of work and the construction thereof. The Design Professional's estimates and decisions shall be final and conclusive, except as herein otherwise expressly provided. In case any questions shall arise between the parties hereto relative to said contract or specifications, the determination or decision of the Design Professional shall be a condition precedent to the right of the Vendor to receive any money or payment for work under this contract affected in any manner or to any extent by such question. The Design Professional shall decide the meaning and intent of any portion of the specifications and of any plans or drawings where the same may be found obscure or be in dispute. Any differences or conflicts in regard to their work which may arise between the Vendor under this contract and other Vendors performing work for THE CITY'S PROJECT MANAGER FOR THIS PROJECT shall be adjusted and determined by the Design Professional. In accordance with Chapter 30, section 30P of the General Laws the Design Professional's decision on interpretation of the specifications, approval of equipment or material, or any other approval, or progress of the work, shall be made promptly and, in any event, no later than thirty days after a written submission for decision; but if such decision requires extended investigation and study, the Awarding Authority or the Design Professional shall give the party making the submission written notice of the reasons why the decision cannot be made within the thirty day period and the date by which the decision will be made.

4. SUBCONTRACTING

a. The Vendor may utilize the services of specialty subVendors on those parts of the work which, under normal contracting practices, are performed by specialty subVendors, subject to the provisions of this section.

b. The Vendor shall not award any work to any subVendor without prior written approval of THE CITY'S PROJECT MANAGER FOR THIS PROJECT, which approval will not be given until the Vendor submits a written approval statement concerning the proposed award to the subVendor, which statement shall contain such information as THE CITY'S PROJECT MANAGER FOR THIS PROJECT may require. All subcontracts subject to Mass. General laws, Chapter 149, Sections 44A-J, shall comply with the filed sub-bid requirements of that statute.

c. The Vendor shall be as fully responsible for the acts and omissions of his subVendors, and of persons either directly or indirectly employed by them, as he is for the acts and omissions of persons directly employed by him.

d. The Vendor shall cause appropriate provisions to be inserted in all subVendors relative to the work to bind subVendors to the Vendor by the Terms of the General Conditions and other contract documents insofar as applicable to the work of subVendors and to give the Vendor the same power as regards terminating any subcontract that THE CITY'S PROJECT MANAGER FOR THIS PROJECT may exercise over the Vendor under any provision of the contract documents.

e. Nothing contained in this contract shall create any contractual relation between any subVendor and THE CITY'S PROJECT MANAGER FOR THIS PROJECT.

5. PERMITS AND CODES

a. It shall be the Vendor's responsibility to obtain and pay for all permits required in connection with the work. Unless otherwise agreed by the Awarding Authority in writing, the Vendor shall, prior to commencement of the work, (i) meet with the City of Somerville Inspectional Services Department to determine what permits are needed for the work; (ii) obtain all such permits; and (iii) provide copies of such permits to the Awarding Authority. Permits shall include, without limitation, demolition, foundation, digsafe, and building permits; permits for removal, sealing up, or installation of utilities, including gas, electrical, water and sewer; and permits for obstructing public streets and sidewalks.

b. The Vendor shall comply with all state and local laws, ordinances, and codes. Before installing any work, the Vendor shall examine the Drawings and Technical Specifications for compliance with applicable laws, ordinances, and codes and shall immediately report any discrepancy to THE CITY'S PROJECT MANAGER FOR THIS PROJECT. Where the requirements of the Drawings and Technical Specification fail to comply with applicable laws, ordinances, or codes, OHCD will adjust the Contract by change order to conform to such laws, ordinances or codes (unless waivers in writing covering the differences have been granted by the governing body or department) and make appropriate adjustment in the Contract Price or stipulated unit prices. Should the Vendor fail to observe the foregoing provisions and proceed with the construction, (notwithstanding the fact that such construction is in compliance with the Drawings and Technical Specifications), the Vendor shall remove such work without cost to THE CITY'S PROJECT MANAGER FOR THIS PROJECT, and a change order will be issued to cover only the excess cost that the Vendor would have been entitled to receive if the change had been made before the Vendor commenced work on the items involved.

c. Notwithstanding the generality of the foregoing, the Vendor shall comply with federal, state and local laws, ordinances, and codes governing the disposal of excavation materials, and debris and rubbish on and off the Project site.

6. ADDITIONAL INSTRUCTIONS AND DETAIL DRAWINGS

The Vendor will be furnished additional instructions and detail drawings as necessary to carry out the work included in the contract. The additional drawings and instructions thus supplied to the Vendor will coordinate with the Contract Documents and will be so prepared that they can be reasonably interpreted as part thereof. The Vendor shall carry out the work in accordance with the additional detail drawings and instructions. The Vendor and the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT will prepare jointly (a) a schedule, fixing the dates at which special detail drawings will be required, such drawings, if any, to be furnished by the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT in accordance with said schedule, and (b) a schedule fixing the dates for the submission of shop drawings, the beginning of manufacture, testing and installation of materials, supplies and equipment, and the completion of the various parts of the work; each such schedule to be subject to change from time to time in accordance with the progress of the work.

7. TECHNICAL SPECIFICATIONS AND DRAWINGS

Anything mentioned in the Technical Specifications and not shown on the Drawings, or shown on the Drawings and not mentioned in the Technical Specifications, shall be of like effect as if shown on or mentioned in both. In case of any discrepancy in Drawings, or Technical Specifications, the matter shall be immediately submitted to the Designer or THE CITY'S PROJECT MANAGER FOR THIS PROJECT for a decision. Said discrepancy shall not be adjusted by the Vendor, save only at his own risk and expense.

8. SHOP DRAWINGS

a. All required shop drawings, machinery, details, layout drawings, etc. shall be submitted to the Designer or THE CITY'S PROJECT MANAGER FOR THIS PROJECT for approval sufficiently in advance of requirements to afford ample time for checking, including time for correcting, resubmitting and rechecking if necessary. The Vendor may proceed, only at his own risk and expense, with manufacture or installation of any equipment or work covered by said shop drawings, etc. until they are approved, and no claim by the Vendor for extension of the Contract time will be granted by reason of his failure in this respect.

b. Any drawings submitted without the Vendor's stamp of approval will not be considered and will be returned to him for proper resubmission. If any drawings show variations from the requirements of the Contract because of standard shop practice or other reason, the Vendor shall make specific mention of such variation in his letter of transmittal in order that, if acceptable, suitable action may be taken for proper adjustment of Contract price and/or time. Otherwise the Vendor will not be relieved of the responsibility for executing the work in accordance with the Contract even though the drawings have been approved.

c. If a shop drawing is in accord with the Vendor or involves only a minor adjustment in the interest of THE CITY'S PROJECT MANAGER FOR THIS PROJECT not involving a change in Contract price or time, the Designer or THE CITY'S PROJECT MANAGER FOR THIS PROJECT may

approve the drawing. The approval shall be general and shall not relieve the Vendor from his responsibility for adherence to the contract or for any error in the drawing and shall contain in substance the following: "The modification shown on the attached drawing is approved in the interest of THE CITY'S PROJECT MANAGER FOR THIS PROJECT to affect an improvement for the Project and is ordered with the understanding that it does not involve any change in the Contract Price or time; that it is subject generally to all Contract stipulation and covenants; and that it is without prejudice to any and all rights of THE CITY'S PROJECT MANAGER FOR THIS PROJECT under the Contract and surety bond or bonds."

9. MATERIALS AND WORKMANSHIP

a. Unless otherwise specifically provided for in the Technical Specifications, all workmanship, equipment, materials and articles incorporated in the work shall be new and the best grade of the respective kinds for the purpose. Where equipment, materials, articles or workmanship are referred to in the Technical Specifications as "equal to" any particular standard, the Designer shall decide the question of equality.

b. The Vendor shall furnish to THE CITY'S PROJECT MANAGER FOR THIS PROJECT for approval the manufacturer's detailed specifications for all machinery, mechanical equipment and other equipment articles and materials, together with complete information as to type, performance characteristics, and all other pertinent information. Machinery, mechanical and other equipment, materials or articles installed or used without such prior approval shall be at the risk of subsequent rejections.

c. Materials specified by reference to the number or symbol of a specific standard, such as an A.S.T.M. Standard, or a Federal Specification or other similar standard, shall comply with requirements in the latest revision thereof and any amendment or supplement thereto in effect on the date of the invitation for Bids, except as limited to type, class or grade, or modified in such reference. The standards referred to, except as modified in the Technical Specifications, shall have full force and effect as though printed therein.

f. THE CITY'S PROJECT MANAGER FOR THIS PROJECT may require the Vendor to dismiss from the work such employee or employees as, THE CITY'S PROJECT MANAGER FOR THIS PROJECT or the Designer may deem incompetent, careless, or insubordinate.

10. SAMPLES

a. The Vendor shall/promptly submit all material and equipment samples called for in the Contract Documents or required by the Designer or THE CITY'S PROJECT MANAGER FOR THIS PROJECT. No such material or equipment shall be manufactured or delivered to the site, except at the Vendor's own risk and expense, until the required samples have been approved in writing by THE CITY'S PROJECT MANAGER FOR THIS PROJECT or the Designer. Any delay in the work caused by late or improper submission of samples for approval shall not be considered just cause for an extension of the contract time.

Each sample submitted by the Vendor shall carry a label giving the name of the Vendor, the project for which it is intended, and the name of the producer. The accompanying letter from the Vendor shall state that the sample complies with Contract requirements, shall give the name and brand of the product, its place of origin, the name and address of the producer and all specifications or other detailed information which will assist the Designer in passing upon the acceptability of the sample

promptly. It shall also state that all materials or equipment furnished for use in the project will comply with the sample.

b. Approval of any sample shall be general only and shall not constitute a waiver of CITY's right to demand full compliance with Contract requirements. After actual deliveries, the Designer will have such check tests made as he deems necessary in each instance and may reject materials and equipment for cause, even though such materials and equipment have been given general approval. If materials or equipment which fail to meet check tests have been incorporated in the work, the Designer will have the right to cause their removal and replacement by proper materials and equipment or to demand and secure such reparation by the Vendor as is equitable.

c. Except as otherwise specifically stated in the Contract, the costs of samples and tests will be as follows:

(1) The Vendor shall furnish without extra cost, including packing and delivery charges, all samples required for testing purposes, except those samples taken on the Project by the Designer.

(2) The Vendor shall assume all costs of retesting materials which fail to meet contract requirement.

(3) The Vendor shall assume all costs of testing materials offered in substitution for those found deficient.

11. INSPECTION OF THE WORK

a. All materials and workmanship shall be subject to inspection, examination, and/or testing by THE CITY'S PROJECT MANAGER FOR THIS PROJECT or its designated representative. THE CITY'S PROJECT MANAGER FOR THIS PROJECT shall have the right to reject defective material and workmanship and require it to be promptly segregated and removed from the Project Area and replaced with materials and workmanship of specified quality without charge. If the Vendor fails to proceed at once with the correction of rejected materials and workmanship, THE CITY'S PROJECT MANAGER FOR THIS PROJECT may proceed to correct the work itself and charge the cost of the same against any monies which may be due the Vendor, without prejudice to any other rights or remedies of THE CITY'S PROJECT MANAGER FOR THIS PROJECT.

b. The Vendor shall furnish promptly all materials reasonably necessary for any tests which may be required. All tests will be performed in such manner as not to delay the work unnecessarily and will be made in accordance with the provisions of the Technical Specifications.

c. The Vendor shall notify THE CITY'S PROJECT MANAGER FOR THIS PROJECT sufficiently in advance of covering or concealing any work in order to permit proper inspection. If any work is covered or concealed without the consent of THE CITY'S PROJECT MANAGER FOR THIS PROJECT, the Vendor shall uncover and recover such work for inspection at the Vendor's expense, when so requested by THE CITY'S PROJECT MANAGER FOR THIS PROJECT. Should it be considered necessary or advisable by THE CITY'S PROJECT MANAGER FOR THIS PROJECT to examine work already completed and covered, the Vendor shall on request promptly uncover said work. If such work is found to be defective in any important or essential respect the Vendor shall defray all the expenses of such examination and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the Contract, the actual cost of labor and material

necessarily involved in the examination and replacement, plus an additional amount equal to that allowed for change orders shall be allowed the Vendor and he shall, in addition, if completion of the work of the entire Contract has been delayed thereby, be granted a suitable extension of time on account of the additional work involved.

d. Whenever the quantity justifies it, inspections of work may be made at the place of production, manufacture or shipment, in which case, acceptance shall be final, except as regards (1) latent defects, (2) damage or loss in transit; or (3) fraud or such gross mistakes as amount to fraud. Otherwise, inspections of materials shall take place at the Project Site.

e. No examination, inspection, or testing, by THE CITY'S PROJECT MANAGER FOR THIS PROJECT or its agent shall relieve the Vendor or the Vendor's sureties of liability for defective materials or workmanship.

f. Any inspection party may include one or more HUD representatives and one or more representatives of each department of the City having jurisdiction over the work being inspected.

12. DEDUCTION FOR INCORRECTED WORK

If THE CITY'S PROJECT MANAGER FOR THIS PROJECT deems it expedient not to require the Vendor to correct work not done in accordance with the Contract Documents, an equitable deduction from the Contract Price will be made by agreement between the Vendor and THE CITY'S PROJECT MANAGER FOR THIS PROJECT. Any dispute regarding such deduction shall be subject to settlement, in case of dispute, as herein provided.

13. CONSTRUCTION SUPERINTENDENT

At the site of the work the Vendor shall employ a construction superintendent or foreman who shall have full authority to act for the Vendor. Such representative shall be acceptable to the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT and shall continue in that capacity for the duration of the job unless he ceases to be on the Vendor's payroll.

14. ACCIDENT PREVENTION

a. The Vendor shall exercise proper precaution at all times for the protection of persons and property and shall be responsible for all damages to persons or property, either on or off the site, which occur as a result of his prosecution of the work. The safety provisions of applicable laws and building and construction codes shall be observed and the Vendor shall take or cause to be taken such additional safety and health measures as THE CITY'S PROJECT MANAGER FOR THIS PROJECT may determine to be reasonably necessary. Machinery, equipment and all hazards shall be guarded in accordance with the safety provisions of the "Manual of Accident Prevention in Construction" published by the Associated General Vendors of America, Inc., to the extent that such provisions are not in conflict with applicable local laws.

b. The Vendor shall indemnify and save harmless THE CITY'S PROJECT MANAGER FOR THIS PROJECT from any claims for damages resulting from personal injury and/or death suffered or alleged to have been suffered by any person as a result of any work conducted under this Contract.

15. EXISTING UTILITY LINES

Should the Vendor in the execution of his work uncover or discover utility service lines not indicated on the relevant drawings, or that do not show signs of singular service to any existing structures being demolished, the Vendor shall cease work in that area immediately and promptly notify the Public Works Department. Within forty-eight hours, the Public Works Department will inspect the site and issue written instructions to the Vendor. The Vendor shall proceed with only after such written instructions have been received and shall proceed in full compliance with such instructions.
The above mentioned situation or similar circumstances and/or modification if any, shall not relieve the Vendor from his responsibilities in this Contract and also it is without prejudice to any and all rights of THE CITY'S PROJECT MANAGER FOR THIS PROJECT covering this said contract and surety or bonds.

16. CARE OF WORK

a. The Vendor shall be responsible for all damages to persons or property that occur as a result of the Vendor's fault or negligence in connection with the prosecution of the work and shall be responsible for the proper care and protection of all materials delivered and work performed until completion and final acceptance by THE CITY'S PROJECT MANAGER FOR THIS PROJECT.

b. The Vendor shall provide sufficient competent watchmen, both day and night, including Saturdays, Sundays and holidays, as necessary, from the time the work is commenced until final completion and acceptance. Sufficient lighting shall be provided to aid in the prevention of injury to passersby or vandalism to the property or other illegal activities.

c. In an emergency affecting the safety of life or property, including adjoining property, the Vendor, without special instructions or authorization from THE CITY'S PROJECT MANAGER FOR THIS PROJECT is authorized to act at his discretion to prevent such threatened loss or injury, and he shall so act. He shall likewise act if instructed to do so by THE CITY'S PROJECT MANAGER FOR THIS PROJECT. Any compensation claimed by the Vendor on account of such emergency work will be determined by THE CITY'S PROJECT MANAGER FOR THIS PROJECT as provided in the Section - CHANGES IN THE WORK.

d. The Vendor shall avoid damage as a result of its operations to existing sidewalks, streets, curbs, pavements, utilities (except those which are to be replaced or removed), adjoining property, etc. and the Vendor shall at its own expense completely repair any damage thereto caused by its operations.

e. The Vendor shall shore up, brace, underpin, secure, and protect as may be necessary, all foundations and other parts of existing structure adjacent to, adjoining, and in the vicinity of the site, which may be in any way affected by the excavations or other operations connected with the construction of the improvements embraced in this Contract. The Vendor shall be responsible for the giving of any and all required notices to any adjoining or adjacent property owner or other party before the commencement of work. The Vendor shall indemnify and save harmless the City of Somerville and/or THE CITY'S PROJECT MANAGER FOR THIS PROJECT from any liability for damages on account of settlement or the loss of lateral support of adjoining property resulting from the Vendor's failure to comply with this section.

17. WEATHER PROTECTION

a. In the event of temporary suspension of work, during inclement weather, the Vendor will carefully protect and will cause his subVendors to carefully protect all work and materials against

damage or injury from the weather. If, in the opinion of the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT, any work or materials shall have been damaged or injured by reason of failure on the part of the Vendor or any of his SubVendors so to protect the work, such work or materials shall be removed and replaced at the expense of the Vendor.

b. It is the intent of these Specifications to require that, in all Chapter 149, s. 94A contracts, the General Vendor shall provide, if necessary, temporary enclosures and heat to permit construction work to be carried on during the months of November through March in compliance with M.G.L. Chapter 149, Section 44D (G). These Specifications are not to be construed as requiring enclosures or heat for operations that are not economically feasible to protect in the judgment of THE CITY'S PROJECT MANAGER FOR THIS PROJECT. Included in the preceding category, without limitation, are such items as site work, excavation, pile driving, steel erection, erection of certain "exterior" wall panels, roofing, and similar operation:

(1) "WEATHER PROTECTION" shall mean the temporary protection of that work adversely affected by moisture, wind and cold, by covering, enclosing and/or heating. This protection shall provide adequate working areas during the months of November through March as determined by the Design Professional and consistent with the approved construction schedule to permit the continuous progress of all work necessary to maintain an orderly and efficient sequence of construction operations. The General Vendor shall furnish and install all "Weather Protection" material and be responsible for all costs, including heating required to maintain a minimum temperature of 40 degrees F, at the working surface. This provision does not supersede any specific requirements for methods of construction, curing of materials or the applicable General Conditions set forth in the Contract Articles with added regard to performance obligations of the Vendor.

(2) Within 30 calendar days after his award of contract, the General Vendor shall submit in writing to THE CITY'S PROJECT MANAGER FOR THIS PROJECT for approval, three copies of his proposed methods for "Weather Protection".

(3) Installation of weather protection and heating devices shall comply with all safety regulations including provisions for adequate ventilation and fire protection devices. Heating devices which may cause damage to finish surfaces shall not be used.

(4) The General Vendor shall furnish and install one accurate Fahrenheit thermometer at each work area as designated by the Designer. However, one additional accurate Fahrenheit thermometer shall be provided for every 2,000 square feet of floor space where the work areas exceed 2,000 square feet.

18. SANITARY FACILITIES

The Vendor shall furnish, install and/or maintain ample sanitary facilities for the workmen. As the needs arise, a sufficient number of enclosed temporary toilets shall be conveniently placed as required by the sanitary codes of the State and Local Government. Drinking water shall be provided from an approved source, so piped or transported as to keep it safe and fresh and served from single service containers or satisfactory types of sanitary drinking stands or fountains. All such facilities and services shall be furnished in strict accordance with existing and governing health regulations. Nothing in this Section shall be construed as forbidding the use of facilities available in existing buildings on the job site if they meet the above requirements and the use of them will not interfere with the progress of the work.

19. USE OF PREMISES AND REMOVAL OF DEBRIS

The Vendor expressly undertakes at his own expense:

a. to store his apparatus, materials, supplies and equipment in such orderly fashion at the site of the work as will not unduly interfere with the progress of his work or the work of any other Vendors;

b. to place upon the work or any part thereof, only such loads as are consistent with the safety of that portion of the work.

c. to clean up frequently all refuse, rubbish, scrap materials and debris caused by his operations, to the end that at all times the site of the work shall present a neat, orderly and workmanlike appearance.

d. before final payment to remove all surplus material, false work, temporary structure, including foundations thereof, plant of any description and debris of every nature resulting from this operations, and to put the site in a neat, orderly condition.

e. to effect all cutting, fitting or patching of his work required to make the same to conform to the plans and specifications and, except with the consent of the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT not to cut or otherwise work of any other Vendor.

20. COORDINATION WITH OTHER VENDORS

The Vendor shall coordinate his operations with those of other Vendors. Cooperation will be required in the arrangement for the storage of materials and in the detailed execution of work. The Vendor, including his subVendors, shall keep informed of the progress and the detail work of other Vendors and shall notify the Design Professional or THE CITY'S PROJECT MANAGER FOR THIS PROJECT immediately of lack of progress or defective workmanship on the part of other Vendors. Failure of a Vendor to keep informed of the work progressing on the site and failure to give notice of lack of progress of defective workmanship by others shall be construed as acceptance by him of the status of the work as being satisfactory for proper coordination with his own work.

21. QUANTITIES OR ESTIMATES

Wherever the estimated quantities of work to be done and materials to be furnished under this contract are shown in any of the documents including the proposal, they are given for use in comparing bids and the right is especially reserved herein otherwise specifically limited, to increase or diminish them as may be deemed reasonably necessary or desirable by THE CITY'S PROJECT MANAGER FOR THIS PROJECT to complete the work contemplated by the contract, nor shall any such increases or diminution shall in no way violate this contract, nor shall any such increase or diminution give cause for claims or liability for damages.

22. DISPUTES

a. All disputes arising under this Contract or its interpretation, whether involving law of fact or both, or extra work, and all claims for alleged breach of Contract shall within ten (10) days of commencement of the dispute be presented by the Vendor to THE CITY'S PROJECT MANAGER FOR THIS PROJECT for decision. All papers pertaining to claims shall state the facts surrounding the claims in sufficient detail to identify the claim, with its character and scope. In the meantime, the Vendor shall proceed with the work as directed. Any claim not presented within the time limit specified in this paragraph shall be deemed to have been waived, except that if the claim is of a continuing character and notice of the claim is not given within ten (10) days of its commencement, the claim will be considered only for a period commencing ten (10) days prior to the receipt by THE CITY'S PROJECT MANAGER FOR THIS PROJECT of notice thereof.

b. The Vendor shall submit proof of the Vendor's claim in detail. Each decision by THE CITY'S PROJECT MANAGER FOR THIS PROJECT will be in writing and will be mailed to the Vendor by registered or certified mail, return receipt requested.

c. If the Vendor does not agree with THE CITY'S PROJECT MANAGER FOR THIS PROJECT's decision the Vendor shall not delay the work, but shall notify THE CITY'S PROJECT MANAGER FOR THIS PROJECT promptly that he is proceeding with the work under protest and he may then except the matter in question from the final release.

23. LAND AND RIGHTS-OF-WAY

Prior to the start of construction, THE CITY'S PROJECT MANAGER FOR THIS PROJECT shall obtain all lands and rights-of-way necessary for the carrying out and completion of work to be performed under this contract.

24. WARRANTY OF TITLE

No material, supplies, or equipment to be installed as part of the work shall be purchased subject to any chattel mortgage or under a conditional sale or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. The Vendor shall warrant good title to all materials, supplies, and equipment installed or incorporated in the work and, upon completion of all work, shall deliver the same to THE CITY'S PROJECT MANAGER FOR THIS PROJECT free from any claims, liens, or charges. Neither the Vendor nor any person, furnishing any material or labor for any work covered by this Contract shall have any right to a lien. Nothing contained in this paragraph, however, shall defeat or impair the right of persons furnishing materials or labor to recover under any bond given by the Vendor for their protection, or to recover under any laws permitting such persons to look to funds due the Vendor in the hands of THE CITY'S PROJECT MANAGER FOR THIS PROJECT. The provisions of this paragraph shall be given to all persons furnishing materials for the work when no formal contract is entered into for such materials.

25. GENERAL GUARANTY

Neither the final certificate of payment nor any provision in the Contract Documents, nor partial or entire occupancy of the premises by THE CITY'S PROJECT MANAGER FOR THIS PROJECT shall constitute any acceptance of work not done in accordance with the Contract Documents or relieve the Vendor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Vendor shall remedy any defects in the work and pay for any damage to other work resulting therefrom, which shall appear within a period of one year from the date of final acceptance of the work unless a longer period is specified. THE CITY'S PROJECT

MANAGER FOR THIS PROJECT will give notice of observed defects with reasonable promptness.

26. REVIEW OF RECORDS

THE CITY'S PROJECT MANAGER FOR THIS PROJECT, its authorized representative and agents and the HUD Representative for the Secretary shall, at all times have access to and be permitted to observe and review all work materials, equipment, payrolls, personnel records, employment conditions, material invoices, and other relevant data and records pertaining to this Contract, provided, however, that all instructions and approval with respect to the work will be given to the Vendor only by the City through its authorized representatives or agents.

STATEMENT OF MANAGEMENT
For Contracts over $100,000

In accordance with M.G.L. Chapter 30, Section 39R, the undersigned successful bidder states that its system of internal accounting controls and that of its subsidiaries reasonably assure (1) that transactions are executed in accordance with management's general and specific authorization; (2) that transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles, and to maintain accountability for assets; (3) that access to assets is permitted only in accordance with management's general or specific authorization, and (4) that the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action was taken with respect to any difference.

Executed this _____day of _____ , _____

On behalf of _____
(Name of Successful Bidder)

_____
(Address and telephone of Successful Bidder)

_____
(Name and title of person signing statement)

By:_____
(Signature)

CERTIFIED PUBLIC ACCOUNTANT STATEMENT

In accordance with M.G.L. 30, Section 39R I, _____ a certified public accountant, state that I have examined the above Statement of Management on internal accounting controls, and that in my opinion (1) the representations of management are consistent with the result of management's evaluation of the system of internal accounting controls; and (2) that such representations of management are, in addition, reasonable with respect to transactions and assets in amounts which would be material when measured in relation to the above referenced successful bidder's financial statements.

_____
(Signature)

_____

_____

_____
(Business name, address and telephone number)

ASBESTOS, LEAD AND OTHER HAZARDOUS MATERIALS SURVEY

City of Somerville, Massachusetts
Sites

Prepared for:
City of Somerville,
Somerville, Massachusetts

Project No. 02-218754
May 2014

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Table 1 Asbestos Containing Materials and Non Asbestos Containing Materials
Table 2 Other Hazardous Materials Inventory

Appendices

Appendix A Laboratory Data
Appendix B LBP Solutions, LLC Report

EXECUTIVE SUMMARY

Environmental Compliance Services, Inc. (ECS) has completed a limited inspection for asbestos containing materials, lead based paint, and other hazardous materials at the following Somerville, Massachusetts locations (Site):

- 26-28, 30, and 50 (2 structures) Prospect Street;
- 26 (2 structures), 27, and 40 (3 structures) Bennett Street;
- 4 Milk Place; and
- 51 Allen Street.

The inspection was performed on suspect building materials that may be disturbed during proposed demolition activities.

On April 30 and May 1-2, 2014 ECS inspected accessible interior and exterior areas throughout the buildings listed above, to identify suspect asbestos containing materials (ACM). Using non-destructive and destructive sampling methods ECS collected a total of 750 bulk samples of suspect ACM. Those materials have been analyzed using required protocols at an accredited laboratory. A review of the laboratory results indicates that ACMs were detected in eleven (11) buildings. The materials, in which laboratory results indicate the presence of asbestos, are as follows:

50 Prospect Street:

Large Building– Interior Window glazing compound
Black mop coat, Roof
Black pocket mastic, roof (associated with sign metal braces)

Small building – No ACMs were detected

40 Bennett Street:

Building with bathroom – Black paper, roof parapet

Sorting – Black gap filler, rear of building along exterior roof line
Black mop coat (underneath foam insulation), lower roof

Office – Black mastic around protruding vent pipe(s) on roof
Black mop coat under rubber roof
Residual black mastic beneath floating wood floor
2'x4' Ceiling tile

26 Bennett Street:

Large Building– Window glazing compound
Black mop coat, both roofs
Black asphalt shingle, Pitched roof area
Black caulk, associated with metal protruding piping
Black chimney mastic

Small Building– Black flashing mastic (associated with metal beam), roof
Black paper, parapet
Black mop coat (under black paper), parapet

27 Bennett Street:

12”x12” Brown mottled floor tile;
12”x12” Olive mottled floor tile; and
12”x12” Light Olive mottled floor tile

30 Prospect Street:

2nd Floor – 12"x12" Brown diamond pattern floor tile, 2nd Floor living room
Yellow panel adhesive associated with wall paneling, 2nd floor bathroom

1st Floor – Plaster ceiling skim coat (swirl pattern), Dining room
White linoleum sheet flooring (1st layer), Kitchen
Plaster skim coat (wall), Dining room
Joint compound, bath and rear stairwell

Exterior – Black cap sheet, flat roof (top layer)
Gray asphalt shingle (bottom layer), Pitched roof
Black caulk around chimney
White window frame caulk

26-28 Prospect Street:

26 Prospect – Multi-colored small square linoleum sheet flooring, 2nd layer, 2nd floor kitchen
Light gray flue packing, basement
Front door interior window glazing compound
Interior window glazing

28 Prospect– 12"x12" Self-adhesive pantry floor tile
Yellow linoleum, 2nd floor bathroom
9"x9" tan floor tile, 2nd floor kitchen
Tan and orange linoleum, 3rd floor west bedroom

Exterior – Green siding;
Window glazing compound
Black mastic (beneath metal roofing, under green asphalt shingle)
Black mastic around chimney
Black caulk around skylight

4 Milk Place:

White textured wall paint (behind wood panels), kitchen
White glue daubs, kitchen (behind wood panels)
White caulk (exhaust), basement
Gray caulk (exhaust), basement
Tan linoleum sheet flooring, north bedroom

51 Allen Street:

Black paper, parapet
Black mop coat under large roof

ECS inspectors also conducted a visual inspection of various hardware, machinery, and building systems that may require special handling and/or disposal prior to demolition activities. This included light fixtures/ballasts, and various operating systems that may contain PCB oils, mercury or other, recognized hazardous materials. Items observed are found in Table 2.

The lead-based paint (LBP) field screening assessment and reporting was conducted by Mr. Jeffrey W. Harris (license # M/R 3708) of LBP Solutions, LLC, whom is a Massachusetts-licensed lead inspector and risk assessor. Mr. Harris' findings are found within his report in Appendix B.

The following report summarizes the independent conclusions based on information and data available to us during the course of this assignment. Factual information regarding operations, conditions, and test data provided by the Client, owner, or their representative has been assumed to be correct and complete. Additionally, at the time of the assessment, the conclusions presented are based on the conditions that are to exist at the time of the assessment.

Keith Allard
MA License #AI900546

Steve Low
Branch Manager

1.0 INTRODUCTION

ECS is pleased to present the following results of a pre-demolition survey. The survey was conducted in accordance with the request by the City of Somerville, Massachusetts, and ECS' proposal dated April 18, 2014. ECS conducted a hazardous materials building assessment to identify materials that may be disturbed during proposed demolition of the following locations:

- 26-28, 30, and 50 (2 structures) Prospect Street;
- 26 (2 structures), 27, and 40 (3 structures) Bennett Street;
- 4 Milk Place; and
- 51 Allen Street.

The Occupational Safety and Health Administration (OSHA) regulations (29 CFR 1926.1101 and 1926.62) require that building owners determine the presence and location of asbestos containing materials (ACM) and lead based paint (LBP). These same regulations dictate that this information is to be conveyed to any individuals who will conduct work that may disturb ACM and/or LBP. At the request of the Client, PCBs were not assessed as part of this investigation. ECS' assessment of the Site was completed in general accordance with USEPA and the OSHA regulations governing asbestos, LBPs, and ECS' proposal for services. Specifically, the USEPA requires that all facilities be thoroughly evaluated by an accredited asbestos inspector prior to any renovation or demolition activities that may impact suspect ACMs, regardless of the construction date of the building.

1.1 LIMITATIONS

The term "non-destructive sampling method" refers to a method of collecting samples that does not significantly impact interior or exterior finishes of the building. Evaluations for the presence of ACM are therefore limited to those materials accessible by non-destructive sampling methods. ACM may be present in materials not accessible by this sampling methodology, and may be encountered during demolition of the structure. The term "destructive sampling method" refers to the method of collecting samples that would require destruction of various building surfaces (i.e. wall cavities, ceilings, flooring materials, roofing) for the purpose of locating hidden heating, plumbing, or other building components that may contain ACM. Destructive methods are strongly recommended for facilities slated for demolition. Additional limitations may exist for both destructive and non-destructive sampling methods. Certain portions of the buildings may have been physically inaccessible because electrical, mechanical, structural, or other hazards exist in portions of the structure at the time of the survey.

ECS inspected all reasonable accessible spaces of the buildings. Areas that were accessible only through implementation of destructive methods (under concrete flooring of the foundations, storage materials were unmovable, conditions were unsafe, etc.) or were part of or within energized equipment (air handlers, electrical, etc.) were not inspected.

Suspect ACM subsequently identified or encountered in physically inaccessible areas during demolition and/or demolition activities should be assumed to contain asbestos unless testing confirms otherwise.

The following areas were not included in the scope of work at the time of this survey:

- Materials only accessible through destructive methods (not already tested);
- Materials only accessible through significant structural demolition;
- Materials entombed or beneath concrete;
- Materials associated with functional equipment, machinery, and building systems including mechanical, plumbing, electrical and HVAC; and
- Materials below-grade.

2.0 METHODS AND MATERIALS

2.1 ASBESTOS

There are six minerals grouped into the term "asbestos." Chrysotile, amosite, and crocidolite are the asbestos minerals most commonly found in building materials. ACM is defined as a material containing more than one percent (1%) asbestos by weight. Asbestos containing building material (ACBM) found in or on interior structural members of a building, is a subset of materials in the ACM group. Sampled asbestos compositions are included in the laboratory reports or chains of custody found in Appendix A. Descriptions of materials and locations of ACMs are shown on Table 1.

ASBESTOS BULK SAMPLING PROTOCOL AND RESULTS

During the assessment, ECS visually observed the following representative suspect ACM materials for sampling, which include but are not limited to: various colors of 9-inch x 9-inch and 12-inch x 12-inch floor tiles and associated mastics, linoleum sheet flooring and associated mastics, ceramic tile and associated grout and/or mortar (various types/colors), floor levelers, gypsum board and associated joint compound, carpet mastic, residual mastic, flue cement/caulking, cove base/adhesive (various types), window frame caulk, and ceiling tiles (various types). Exterior finishes observed on the Site buildings consisted of a window and door caulk, concrete/mortar, and materials associated with exterior façades.

Samples were collected in a random manner using the Asbestos Hazard Emergency Response Act (AHERA) protocol (40 CFR 763.86). The roofs of the Site buildings were sampled using a licensed, bonded and insured roofer (i.e. TREMCO Roofing, Inc.). The samples were placed in airtight, tight-sealing plastic bags. The bags were wet-wiped of visible debris, assigned a unique identification number, and shipped for laboratory analysis following chain-of-custody protocols. Samples were analyzed by ProScience Analytical Services, Inc., 22 Cummings Park, Woburn, Massachusetts using polarized light microscopy (PLM) with dispersion staining. Transmission electron microscopy (TEM) analysis was used for samples that resulted with a "trace" concentration (less than 1 percent asbestos) by PLM, in accordance with USEPA Method 600/R-93/116. ProScience is licensed by the State of Massachusetts and accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos bulk sample analysis.

In addition, select locations were visually screened for the presence of Vermiculite insulation within concrete masonry unit (CMU) block walls of buildings of CMU block construction. Vermiculite is produced from naturally occurring mica deposits which are mined and subsequently processed by heating, and was commonly used to fill the void space within CMU block walls in buildings of this era. None of the locations inspected contained Vermiculite, or other insulation, within the existing CMU building walls. Any material discovered in the course of demolition activities, which is not identified in this report, should be presumed to contain asbestos until sampling shows otherwise.

Complete results are presented in Table 1 by building.

2.2 LEAD BASED PAINT (LBP)

The U.S. Department of Housing and Urban Development (HUD) standards (24 CFR Part 35) and the USEPA Toxic Substances Control Act (TCSA) define LBP as layers of paint on an applicable surface having lead equal to or greater than 0.5% by dry weight. The OSHA, Lead in Construction standard (29 CFR 1926.62), considers any level of lead (values > 0.0%) to be potentially harmful to workers when disturbed during work activities. Various OSHA work practices and worker protection requirements are mandated depending on the nature of the disturbance.

Disposal of materials coated with paint containing lead is subject to the USEPA RCRA regulations. At the present time, federal and state regulations do not necessarily require that materials coated with lead-

based paint be removed prior to demolition. However, the Hazardous Waste regulations require that wastes generated be characterized prior to disposal. The Toxicity Characteristic Leaching Procedure (TCLP) test, which is the appropriate method for characterizing demolition debris for lead content, involves the collection of composite samples representative of building materials comprising the waste stream and the analysis of the materials by an accredited laboratory. If the sample results are less than 5.0 milligrams per liter (mg/L) lead, then the demolition waste may be disposed of as non-hazardous construction debris. If the sample results are greater than or equal to 5.0 mg/L lead, then the demolition waste must be characterized as carrying a hazardous waste code under RCRA (40 CFR Part 261) and disposed of as a hazardous waste. ECS did not collect TCLP lead samples as part of this scope of services.

LEAD-BASED PAINT TESTING AND RESULTS

The lead-based paint (LBP) field screening assessment and reporting was conducted on April 30 and May 1, 2014, by Mr. Jeffrey W. Harris (license # M/R 3708), of LBP Solutions, LLC, whom is a Massachusetts-licensed lead inspector and risk assessor. Mr. Harris performed the lead survey using an x-ray fluorescence (XRF) analyzer (RMD, LPA-1 Lead Paint XRF Analyzer) calibrated for lead, thus to provide a rapid indication of the presence of lead. The results of the lead screening are presented as concentrations in units of milligrams of lead per square centimeter of painted surface (mg/cm^2). Paint containing equal to or greater than 1.0 mg/cm^2 of lead, is considered a dangerous level, according to the USEPA and the State of Massachusetts. LBP Solutions' report dated May 9, 2014 (Appendix B) identified the following Site buildings to contain LBP: 26-28 Prospect Street, 26 Bennett Street (2 structures), 27 Bennett Street, 40 Bennett Street (3 structures), 4 Milk Place, 50 Prospect Street (2 structures), 30 Prospect Street, and 51 Allen Street.

2.3 OTHER HAZARDOUS MATERIALS (OHMS)

According to the US EPA, Polychlorinated biphenyls (PCBs), are persistent manmade chemicals that were widely used in construction materials and electrical products before 1978. In 1976, Congress banned the manufacture and use of PCBs because of concern about their health and environmental effects and they were phased out except for certain limited uses in 1978. Nearly all fluorescent light ballasts manufactured prior to 1979 contained capacitors that contained PCBs. Ballasts installed as late as 1985 may contain PCB capacitors. Fluorescent light ballasts, which are not labeled as "No PCBs," must be assumed to contain PCBs unless proven otherwise by quantitative analytical testing. Capacitors in fluorescent light ballasts labeled as non-PCB containing may contain di-(2-ethylhexyl) phthalate (DEHP). DEHP was the primary substitute to replace PCBs for small capacitors in fluorescent lighting ballasts. DEHP is a toxic substance, a suspected carcinogen and is listed under RCRA and the Superfund law as a hazardous waste. Therefore, Superfund liability exists for landfilling DEHP ballasts.

Items that may contain mercury include fluorescent lights, thermometers, heating thermostats, and electrical switches. Fixtures observed typically contained between 1 and 4 fluorescent light tubes each. Fluorescent light tubes contain trace amounts of various hazardous substances including mercury, cadmium, lead, and antimony. Fluorescent light tubes may contain on average 45 milligrams of mercury. According to the EPA, fluorescent light tubes are presumed to contain hazardous materials requiring proper disposal unless otherwise demonstrated.

ECS conducted a visual inspection (no sampling) of various hardware, machinery, and building systems which may require special handling and/or disposal prior to demolition activities. An observation of light fixtures/ballasts/transformers, various operating systems that may contain PCBs, mercury, and/or oils was also performed. Also inventoried, were items that may contain coolants or refrigerants include, at a minimum, refrigeration/freezer units, and air conditioner units. The results of the OHMs inspection are detailed in Table 2.

3.0 CONCLUSION

Asbestos abatement of items listed below will be required, prior to any demolition work, which would disturb these locations. ECS recommends the preparation of an asbestos abatement design specification to direct the safe and efficient removal of ACM materials from the Site buildings.

50 Prospect Street:

Large Building– Interior Window glazing compound
Black mop coat, Roof
Black pocket mastic, roof (associated with sign metal braces)

40 Bennett Street:

Building with bathroom – Black paper, roof parapet

Sorting – Black gap filler, rear of building along exterior roof line
Black mop coat (underneath foam insulation), lower roof

Office – Black mastic around protruding vent pipe(s) on roof
Black mop coat under rubber roof
Residual black mastic beneath floating wood floor
2'x4' Ceiling tile

26 Bennett Street:

Large Building– Window glazing compound
Black mop coat, both roofs
Black asphalt shingle, Pitched roof area
Black caulk, associated with metal protruding piping
Black chimney mastic

Small Building– Black flashing mastic (associated with metal beam), roof
Black paper, parapet
Black mop coat (under black paper), parapet

27 Bennett Street:

12”x12” Brown mottled floor tile;
12”x12” Olive mottled floor tile; and
12”x12” Light Olive mottled floor tile

30 Prospect Street:

2nd Floor – 12”x12” Brown diamond pattern floor tile, 2nd Floor living room
Yellow panel adhesive associated with wall paneling, 2nd floor bathroom

1st Floor – Plaster ceiling skim coat (swirl pattern), Dining room
White linoleum sheet flooring (1st layer), Kitchen
Plaster skim coat (wall), Dining room
Joint compound, bath and rear stairwell

Exterior – Black cap sheet, flat roof (top layer)
Gray asphalt shingle (bottom layer), Pitched roof
Black caulk around chimney
White window frame caulk

26-28 Prospect Street:

26 Prospect – Multi-colored small square linoleum sheet flooring, 2nd layer, 2nd floor kitchen
Light gray flue packing, basement
Front door interior window glazing compound
Interior window glazing

28 Prospect– 12"x12" Self-adhesive pantry floor tile
Yellow linoleum, 2nd floor bathroom
9"x9" tan floor tile, 2nd floor kitchen
Tan and orange linoleum, 3rd floor west bedroom

Exterior – Green siding;
Window glazing compound
Black mastic (beneath metal roofing, under green asphalt shingle)
Black mastic around chimney
Black caulk around skylight

4 Milk Place:

White textured wall paint (behind wood panels), kitchen
White glue daubs, kitchen (behind wood panels)
White caulk (exhaust), basement
Gray caulk (exhaust), basement
Tan linoleum sheet flooring, north bedroom

51 Allen Street:

Black paper, parapet
Black mop coat under large roof

Removal is always required where pending demolition will disturb ACM. Any material not identified in this report discovered in the course of demolition activities should be presumed to contain asbestos until sampling shows otherwise.

Materials identified in Table 1 that contain asbestos in concentrations of less than 1% should be handled in accordance with the OSHA Construction Asbestos Standard, 29 CFR 1926.1101. At a minimum, this Standard requires following work practice requirements and prohibitions delineated below regardless of the exposure levels.

OSHA lead regulations will apply to any demolition operation that would disturb lead paint surfaces (*i.e.* sanding, scraping, cutting, and welding) identified in LBP Solutions, LLC report (Appendix B). ECS recommends the preparation of a LBP handling specification, to define work practice requirements in these areas.

Other Hazardous Materials are listed in Table 2 and should be removed before any demolition activities impact these materials. ECS recommends the preparation of a specification defining the handling and disposal of these materials.

If requested, ECS will prepare bid specifications to obtain competitive abatement pricing and selection of a contractor, and provide bid management services.

TABLES

TABLE 1
Asbestos Bulk Sample Results
4 Milk Place
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
01A	Spray applied textured ceiling	Kitchen	NAD
01B	Spray applied textured ceiling	Entry	NAD
01C	Spray applied textured ceiling	South bedroom	NAD
01D	Spray applied textured ceiling	Small bedroom	NAD
01E	Spray applied textured ceiling	North bedroom	NAD
01F	Spray applied textured ceiling	Laundry	NAD
02A	Yellow glue daubs	Behind wood panels, kitchen	NAD
02B	Yellow glue daubs	Behind wood panels, kitchen	NAD
03A	White glue daubs	Behind wood panels, kitchen	1.66%
03B	White glue daubs	Behind wood panels, kitchen	3.31%
04A	White textured wall paint	Behind wood panels, kitchen	0.25%
04B	White textured wall paint	Behind wood panels, kitchen	NAD
05A	Grout	Brick backsplash, kitchen wall	NAD
05B	Grout	Brick backsplash, kitchen wall	NAD
06A	12"x12" Green mottled floor tile	Kitchen	NAD
06B	12"x12" Green mottled floor tile	Kitchen	NAD
07A	Brown adhesive assoc. w/06A	Kitchen	NAD
07B	Brown adhesive assoc. w/06B	Kitchen	NAD
08A	Spray insulation	Attic	NAD
08B	Spray insulation	Attic	NAD
08C	Spray insulation	Attic	NAD
09A	Gray floor leveler	Small bedroom, under stick down	NAD
09B	Gray floor leveler	Small bedroom, under stick down	NAD
09C	Gray floor leveler	Small bedroom, under stick down	NAD
10A	Red linoleum sheet flooring	Top floor hallway, under carpet	NAD
10B	Red linoleum sheet flooring	Top floor hallway, under carpet	NAD
11A	Black mastic assoc. w/10A	Top floor hallway, under carpet	NAD
11B	Black mastic assoc. w/10B	Top floor hallway, under carpet	NAD
12A	4" Cream cove base	Kitchen	NAD
12B	4" Cream cove base	Kitchen	NAD
13A	Yellow adhesive assoc. w/12A	Kitchen	NAD
13B	Yellow adhesive assoc. w/12B	Kitchen	NAD
14A	Joint compound	Small bedroom	NAD
14B	Joint compound	Small bedroom	NAD
15A	Ceiling gypsum board	Small bedroom	NAD
15B	Ceiling gypsum board	Small bedroom	NAD
16A	Linoleum sheet flooring yellow/brown	Living room	NAD
16B	Linoleum sheet flooring yellow/brown	Living room	NAD
17A	Brown adhesive assoc. w/16A	Living room	NAD
17B	Brown adhesive assoc. w/16B	Living room	NAD
18A	Yellow adhesive beneath wood panel	Living room	NAD
18B	Yellow adhesive beneath wood panel	Living room	NAD
19A	Grout	Bathroom floor	NAD
19B	Grout	Bathroom floor	NAD

TABLE 1
Asbestos Bulk Sample Results
4 Milk Place
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
20A	Asphalt siding	Exterior top layer, north wall	NAD
20B	Asphalt siding	Exterior top layer, north wall	NAD
21A	Asphalt siding paper	Exterior bottom layer, north wall	NAD
21B	Asphalt siding paper	Exterior bottom layer, north wall	NAD
22A	Black paper under wood siding	Exterior west wall	NAD
22B	Black paper under wood siding	Exterior west wall	NAD
23A	Black paper under siding	Exterior east wall	NAD
23B	Black paper under siding	Exterior east wall	NAD
24A	White exhaust caulk	Basement	5%
24B	White exhaust caulk	Basement	DNA
25A	Gray exhaust caulk	Basement	NAD
25B	Gray exhaust caulk	Basement	3.86%
26A	Gypsum wallboard	Kitchen	NAD
26B	Gypsum wallboard	Kitchen	NAD
27A	Black paper beneath particle board	Living room	NAD
27B	Black paper beneath particle board	Living room	NAD
28A	2'x4' Ceiling tile smooth	Living room	NAD
28B	2'x4' Ceiling tile smooth	Living room	NAD
29A	Gypsum ceiling board	Kitchen	NAD
29B	Gypsum ceiling board	Kitchen	NAD
30A	Linoleum sheet floor, tan	North bedroom	20%
30B	Linoleum sheet floor, tan	North bedroom	DNA
31A	Yellow mastic assoc. w/30A	North bedroom	NAD
31B	Yellow mastic assoc. w/30B	North bedroom	NAD
100A	Gray Asphalt Shingle	Pitched Roof	NAD
100B	Gray Asphalt Shingle	Pitched Roof	NAD
101A	Black Caulk	Chimney	NAD
101B	Black Caulk	Chimney	NAD
102A	Black Caulk	PVC Pipe	NAD
102B	Black Caulk	PVC Pipe	NAD

NOTES:
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QA/QC REVIEW
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TABLE 1
Asbestos Bulk Sample Results
26 Bennett Street (Large Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Coating on Metal Siding	Front of Building	NAD
A-2	Coating on Metal Siding	Front of Building	NAD
A-3	Coating on Metal Siding	Front of Building	NAD
A-4	Green Panel	Window Opening	NAD
A-5	Green Panel	Window Opening	NAD
A-6	Interior Window Glazing Compound	Interior Windows	NAD
A-7	Interior Window Glazing Compound	Interior Windows	NAD
A-8	Interior Window Glazing Compound	Interior Windows	NAD
A-9	Window Glazing Compound	Interior Window Between Rooms	NAD
A-10	Window Glazing Compound	Interior Window Between Rooms	NAD
A-11	Window Glazing Compound	Between Glass	2%
A-12	Window Glazing Compound	Between Glass	DNA
100A	Black Mop Coat	Parapet	20%
100B	Black Mop Coat	Parapet	DNA
101A	Black Asphalt Tile	Pitched Area	2%
101B	Black Asphalt Tile	Pitched Area	DNA
102A	Black Paper	Pitched Area - Under Black Asphalt Tile	NAD
102B	Black Paper	Pitched Area - Under Black Asphalt Tile	NAD
103A	Black Mop Coat	Pitched Area - Under Black Paper	10%
103B	Black Mop Coat	Pitched Area - Under Black Paper	DNA
104A	Mop Coat Black under Rubber	Roof - Top Layer	15%
104B	Mop Coat Black under Rubber	Roof - Top Layer	DNA
105A	Black Caulk	Roof - Metal Piping	2%
105B	Black Caulk	Roof - Metal Piping	DNA
106A	Black Mastic	Roof - Chimney	15%
106B	Black Mastic	Roof - Chimney	DNA
*100A	Black mop coat	Metal roof	20%
*100B	Black mop coat	Metal roof	DNA

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* = Separate roof samples from Parapet

QA/QC REVIEW
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TABLE 1
Asbestos Bulk Sample Results
26 Bennett Street (Small Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Gypsum Board Ceiling	Bar Room	NAD
A-2	Gypsum Board Wall	Garage	NAD
A-3	Gypsum Board Wall	Garage	NAD
A-4	White Ceiling Tile Glue Daubs	Bar Room	NAD
A-5	White Ceiling Tile Glue Daubs	Bar Room	NAD
A-6	White Ceiling Tile Glue Daubs	Bar Room	NAD
A-7	2'x2' Ceiling tile with Pinholes	Bar Room	NAD
A-8	2'x2' Ceiling tile with Pinholes	Bar Room	NAD
A-9	Interior Window Glazing Compound	Exterior walls	NAD
A-10	Interior Window Glazing Compound	Exterior walls	NAD
A-11	Interior Window Glazing Compound	Exterior walls	NAD
A-12	12"x12" Ceramic Floor Tile Setting Bed	Bar Room	NAD
A-13	12"x12" Ceramic Floor Tile Setting Bed	Bar Room	NAD
A-14	Grout assoc. with 12"x12" Ceramic Floor Tile	Bar Room	NAD
A-15	Grout assoc. with 12"x12" Ceramic Floor Tile	Bar Room	NAD
100A	Black Mop Coat	Roof - Top Layer	NAD
100B	Black Mop Coat	Roof - Top Layer	NAD
101A	Black Mop Coat	Roof - Under Plywood	NAD
101B	Black Mop Coat	Roof - Under Plywood	NAD
102A	Black Pitch Pocket Sealant	Roof - Under Black Mop Coat	NAD
102B	Black Pitch Pocket Sealant	Roof - Under Black Mop Coat	NAD
103A	Black Flashing Mastic/ On Metal Beam	Roof - Assoc. with Metal Beam	10%
103B	Black Flashing Mastic/ On Metal Beam	Roof - Assoc. with Metal Beam	DNA
104A	Black Paper/ Parapet	Roof - Parapet	10%
104B	Black Paper/ Parapet	Roof - Parapet	DNA
105A	Black Mop Coat under Black Paper	Roof - Parapet	20%
105B	Black Mop Coat under Black Paper	Roof - Parapet	DNA

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QA/QC REVIEW
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TABLE 1
Asbestos Bulk Sample Results
26 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Brick pattern linoleum	2nd Floor, front bedroom	NAD
A-2	White adhesive associated with A-1	2nd Floor, front bedroom	NAD
A-3	Black adhesive associated with A-1	2nd Floor, front bedroom	NAD
A-4	Black paper under A-1	2nd Floor, front bedroom	NAD
A-5	Brown adhesive under A-4	2nd Floor, front bedroom	NAD
A-6	Brick pattern linoleum	2nd Floor, front bedroom	NAD
A-7	White adhesive associated with A-1	2nd Floor, front bedroom	NAD
A-8	Black adhesive associated with A-1	2nd Floor, front bedroom	NAD
A-9	Black paper under A-1	2nd Floor, front bedroom	NAD
A-10	Brown adhesive under A-4	2nd Floor, front bedroom	NAD
A-11	Top layer of linoleum	2nd Floor, landing	NAD
A-12	Top layer of linoleum	2nd Floor, landing	NAD
A-13	Bottom layer, red multi-colored linoleum	2nd Floor, landing	NAD
A-14	Bottom layer, red multi-colored linoleum	2nd Floor, landing	NAD
A-15	Top layer, blue & cream linoleum	1st Floor, storage	NAD
A-16	Top layer, blue & cream linoleum	1st Floor, storage	NAD
A-17	Bottom layer, gold linoleum	1st Floor, storage	NAD
A-18	Bottom layer, gold linoleum	1st Floor, storage	NAD
A-19	Floral pattern linoleum	Dining room	NAD
A-20	Floral pattern linoleum	Dining room	NAD
A-21	Yellow & brown linoleum, top layer	Living room	NAD
A-22	Yellow & brown linoleum, top layer	Living room	NAD
A-23	Bottom layer, wood pattern linoleum	Living room	NAD
A-24	Bottom layer, wood pattern linoleum	Living room	NAD
A-25	Green linoleum	Rear entrance	NAD
A-26	Green linoleum	Rear entrance	NAD
A-27	White adhesive associated with A-25.	Rear entrance	NAD
A-28	White adhesive associated with A-26	Rear entrance	NAD
A-29	1st Layer, brown linoleum	2nd Floor, hallway	NAD
A-30	1st Layer, brown linoleum	2nd Floor, hallway	NAD
A-31	2nd Layer, green & cream linoleum	2nd Floor, hallway	NAD
A-32	2nd Layer, green & cream linoleum	2nd Floor, hallway	NAD
A-33	3rd Layer, yellow & red linoleum	2nd Floor, hallway	NAD
A-34	3rd Layer, yellow & red linoleum	2nd Floor, hallway	NAD
A-35	4th Layer, multi-colored specks linoleum	2nd Floor, hallway	NAD
A-36	4th Layer, multi-colored specks linoleum	2nd Floor, hallway	NAD
A-37	1st Layer, 9"x9" pattern linoleum	2nd Floor, kitchen	NAD
A-38	1st Layer, 9"x9" pattern linoleum	2nd Floor, kitchen	NAD
A-39	2nd Layer, multi-colored small squares	2nd Floor, kitchen	TR
A-40	2nd Layer, multi-colored small squares	2nd Floor, kitchen	TR
A-41	3rd Layer, red brick pattern linoleum	2nd Floor, kitchen	NAD
A-42	3rd Layer, red brick pattern linoleum	2nd Floor, kitchen	NAD
A-43	Top, tan marble pattern linoleum	2nd Floor, bath	NAD
A-44	Top, tan marble pattern linoleum	2nd Floor, bath	NAD
A-45	Bottom, multi-colored linoleum	2nd Floor, bath	NAD
A-46	Bottom, multi-colored linoleum	2nd Floor, bath	NAD

TABLE 1
Asbestos Bulk Sample Results
26 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-47	Brown floor paper under hardwood flooring	Living room	NAD
A-48	Brown floor paper under hardwood flooring	Living room	NAD
A-49	Peach painted wall paneling	2nd Floor, bath	NAD
A-50	Peach painted wall paneling	2nd Floor, bath	NAD
A-51	White mastic associated with A-49	2nd Floor, bath	NAD
A-52	White mastic associated with A-50	2nd Floor, bath	NAD
A-53	Blue painted wall paneling	1st Floor	NAD
A-54	Blue painted wall paneling	1st Floor	NAD
A-55	Brown wall paneling adhesive	1st Floor, bath	NAD
A-56	Brown wall paneling adhesive	1st Floor, bath	NAD
A-57	Plaster skim	Basement ceiling	NAD
A-58	Plaster base	Basement ceiling	NAD
A-59	Plaster skim	2nd Floor, west bedroom	NAD
A-60	Plaster base	2nd Floor, west bedroom	NAD
A-61	Plaster skim	3rd Floor, stairwell wall	NAD
A-62	Plaster base	3rd Floor, stairwell wall	NAD
A-63	Plaster skim	Living room, wall	NAD
A-64	Plaster base	Living room, wall	NAD
A-65	Plaster skim	1st Floor, bath wall	NAD
A-66	Plaster base	1st Floor, bath wall	NAD
A-67	Plaster skim	2nd Floor, hallway wall	NAD
A-68	Plaster base	2nd Floor, hallway wall	NAD
A-69	Plaster skim	East bedroom ceiling	NAD
A-70	Plaster base	East bedroom ceiling	NAD
A-71	Plaster skim	Dining room, wall	NAD
A-72	Plaster base	Dining room, wall	NAD
A-73	Black wall paneling adhesive	2nd Floor, kitchen	NAD
A-74	Black wall paneling adhesive	2nd Floor, kitchen	NAD
A-75	Light gray flue packing	Basement	75%
A-76	Light gray flue packing	Basement	DNA
A-77	Dark gray flue packing	Basement	NAD
A-78	Dark gray flue packing	Basement	NAD
A-79	Exterior green siding	Exterior	22%
A-80	Exterior green siding	Exterior	DNA
A-81	Black paper under green ext. siding	Exterior	NAD
A-82	Black paper under green ext. siding	Exterior	NAD
A-83	Silver paper under A-81 & A-82	Exterior	NAD
A-84	Silver paper under A-81 & A-82	Exterior	NAD
A-85	Interior window glazing compound	Basement	NAD
A-86	Interior window glazing compound	Basement	NAD
A-87	Interior window glazing compound	Basement	NAD
A-88	Exterior window glazing compound	Exterior	NAD
A-89	Exterior window glazing compound	Exterior	2%
A-90	Exterior window glazing compound	Exterior	DNA
A-91	Interior window glazing compound	Front door	2%
A-92	Interior window glazing compound	Front door	DNA

TABLE 1
Asbestos Bulk Sample Results
26 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-93	Adhesive, top layer of wallpaper	Living room	NAD
A-94	Adhesive, top layer of wallpaper	Living room	NAD
A-95	Adhesive assoc. w/bottom layer of wallpaper	Living room	NAD
A-96	Adhesive assoc. w/bottom layer of wallpaper	Living room	NAD
A-97	Adhesive assoc. w/ top layer of wallpaper	Dining room	NAD
A-98	Adhesive assoc. w/ top layer of wallpaper	Dining room	NAD
A-99	Adhesive assoc. w/bottom layer of wallpaper	Dining room	NAD
A-100	Adhesive assoc. w/bottom layer of wallpaper	Dining room	NAD
A-101	Adhesive associated with wallpaper	Basement stairwell	NAD
A-102	Adhesive associated with wallpaper	Basement stairwell	NAD
A-103	Adhesive assoc. w/top layer of wallpaper	West bedroom	NAD
A-104	Adhesive assoc. w/top layer of wallpaper	West bedroom	NAD
A-105	Adhesive assoc. w/bottom layer of wallpaper	West bedroom	NAD
A-106	Paper behind wood siding	Exterior	NAD
A-107	Paper behind wood siding	Exterior	NAD

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TABLE 1
Asbestos Bulk Sample Results
26-28 Prospect Street (Roof)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
300A	Green Asphalt Shingle	South Roof (Bow Window)	NAD
300B	Green Asphalt Shingle	South Roof (Bow Window)	NAD
301A	Black Mastic	Beneath Metal Roof Under 300A	5%
301B	Black Mastic	Beneath Metal Roof Under 300B	DNA
302A	Black Asphalt Shingle	South Porch	NAD
302B	Black Asphalt Shingle	South Porch	NAD
303A	Black Asphalt Shingle	Pitched Roof	NAD
303B	Black Asphalt Shingle	Pitched Roof	NAD
304A	Black Asphalt Shingle	Under 303A	NAD
304B	Black Asphalt Shingle	Under 303B	NAD
305A	Black Paper	Under 304A	NAD
305A	Black Paper	Under 304B	NAD
306A	Black Mastic	Chimney	20%
306B	Black Mastic	Chimney	DNA
307A	Black Caulk	Skylight	15%
307B	Black Caulk	Skylight	DNA
308A	Black Asphalt Sheeting	North Porch	NAD
308B	Black Asphalt Sheeting	North Porch	NAD
309A	Gray Asphalt Shingles	Under 308A	NAD
309B	Gray Asphalt Shingles	Under 308B	NAD
310A	Black Paper	Under 309A	NAD
310B	Black Paper	Under 309B	NAD
311A	Black Mastic	Under 310A	NAD
311B	Black Mastic	Under 310B	NAD

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TABLE 1
Asbestos Bulk Sample Results
27 Bennett Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
01A	Window glaze	Room adjacent to entry	NAD
01B	Window glaze	Room adjacent to entry	NAD
02A	Grout associated with slate floor tile	Room adjacent to entry	NAD
02B	Grout associated with slate floor tile	Room adjacent to entry	NAD
03A	2'x4' Fissure ceiling tile	Room adjacent to entry	NAD
03B	2'x4' Fissure ceiling tile	Room adjacent to entry	NAD
04A	Gypsum board	Main entry	NAD
04B	Gypsum board	Main entry	NAD
05A	Yellow wood panel adhesive	Main entry	NAD
05B	Yellow wood panel adhesive	Main entry	NAD
06A	Gray floor tile grout	Main entry	NAD
06B	Gray floor tile grout	Main entry	NAD
07A	Gray floor leveler	Main entry	NAD
07B	Gray floor leveler	Main entry	NAD
08A	Cream textured paint	Windows of main entry	NAD
08B	Cream textured paint	Windows of main entry	NAD
09A	Wall tile adhesive	Main entry	NAD
09B	Wall tile adhesive	Main entry	NAD
10A	Joint compound	Main entry	NAD
10B	Joint compound	Room adjacent to entry	NAD
11A	12"x12" Brown mottled floor tile	Middle room	5%
11B	12"x12" Brown mottled floor tile	Middle room	DNA
12A	Yellow mastic assoc. w/12"x12" Brown mottled floor tile	Middle room	NAD
12B	Yellow mastic assoc. w/12"x12" Brown mottled floor tile	Middle room	NAD
13A	2'x4' Textured ceiling tile	Middle room	NAD
13B	2'x4' Textured ceiling tile	Middle room	NAD
14A	4" Brown cove base	Middle room	NAD
14B	4" Brown cove base	Middle room	NAD
15A	Yellow adhesive assoc. w/4" Brown cove base	Middle room	NAD
15B	Yellow adhesive assoc. w/4" Brown cove base	Middle room	NAD
16A	12"x12" Olive mottled floor tile	Room adjacent to rear exit	5%
16B	12"x12" Olive mottled floor tile	Room adjacent to rear exit	DNA
17A	Yellow adhesive assoc. w/12"x12" Olive mottled floor tile	Room adjacent to rear exit	NAD
17B	Yellow adhesive assoc. w/12"x12" Olive mottled floor tile	Room adjacent to rear exit	NAD
18A	12"x12" Light olive mottled floor tile	Room adjacent to rear exit	5%
18B	12"x12" Light olive mottled floor tile	Room adjacent to rear exit	DNA
19A	Yellow adhesive assoc. w/12"x12" Light olive mottled floor tile	Room adjacent to rear exit	NAD
19B	Yellow adhesive assoc. w/12"x12" Light olive mottled floor tile	Room adjacent to rear exit	NAD
20A	Gray floor tile grout	Bathroom	NAD
20B	Gray floor tile grout	Bathroom	NAD
21A	Gray floor tile adhesive	Bathroom	NAD
21B	Gray floor tile adhesive	Bathroom	NAD
22A	Yellow wall tile adhesive	Bathroom	NAD
22B	Yellow wall tile adhesive	Bathroom	NAD
23A	White wall tile grout	Bathroom	NAD
23B	White wall tile grout	Bathroom	NAD
24A	White wall mirror grout	Bathroom	NAD
24B	White wall mirror grout	Bathroom	NAD
25A	Flower wallpaper	Bathroom across from middle room	NAD
25B	Flower wallpaper	Bathroom across from middle room	NAD
26A	12"x12" Brown smear floor tile	Closets across from middle room	NAD

TABLE 1
Asbestos Bulk Sample Results
27 Bennett Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
26B	12"x12" Brown smear floor tile	Closets across from middle room	NAD
27A	Brown adhesive assoc. w/12"x12" Brown smear floor tile	Closets across from middle room	NAD
27B	Brown adhesive assoc. w/12"x12" Brown smear floor tile	Closets across from middle room	NAD
28A	Brown textured ceiling paint	Basement room with closet	NAD
28B	Brown textured ceiling paint	Basement room with closet	NAD
28C	Brown textured ceiling paint	Basement room with closet	NAD
29A	Ceiling gypsum board	Basement room with closet	NAD
29B	Ceiling gypsum board	Basement room with closet	NAD
30A	Joint compound	Basement room with closet	NAD
30B	Joint compound	Basement room with closet	NAD
31A	White exterior door caulk	Exterior main entry door	NAD
31B	White exterior door caulk	Exterior main entry door	NAD
32A	Gray window caulk	Exterior windows	NAD
32B	Gray window caulk	Exterior windows	NAD
100A	Black asphalt paper beneath foam insulation	N/A	NAD
100B	Black asphalt paper beneath foam insulation	N/A	NAD
101A	Black mop coat beneath Sample #100A	N/A	NAD
101B	Black mop coat beneath Sample #100B	N/A	NAD

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TABLE 1
Asbestos Bulk Sample Results
28 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Top Tan linoleum	1st Fl. Landing	NAD
A-2	Top Tan linoleum	1st Fl. Landing	NAD
A-3	Middle Green linoleum	1st Fl. Landing	NAD
A-4	Middle Green linoleum	1st Fl. Landing	NAD
A-5	Bottom Tan Line	1st Fl. Landing	NAD
A-6	Bottom Tan Line	1st Fl. Landing	NAD
A-7	2nd Layer of Wall Paneling	Kitchen Pantry	NAD
A-8	Brown Adhesive associated with Sample #A-7	Kitchen Pantry	NAD
A-9	2nd Layer of Wall Paneling	Kitchen Pantry	NAD
A-10	Brown Adhesive associated with Sample #A-7	Kitchen Pantry	NAD
A-11	Top Layer of 12x12 Self-Adhesive	Kitchen Pantry	5%
A-12	Top Layer of 12x12 Self-Adhesive	Kitchen Pantry	DNA
A-13	Bottom Layer White 12x12 Floor Tile	Kitchen Pantry	NAD
A-14	Brown Mastic associated with Sample #A-13	Kitchen Pantry	NAD
A-15	Bottom Layer White 12x12 Floor Tile	Kitchen Pantry	NAD
A-16	Brown Mastic associated with Sample #A-13	Kitchen Pantry	NAD
A-17	Top Layer Brown & Beige Pattern linoleum	Kitchen	NAD
A-18	Top Layer Brown & Beige Pattern linoleum	Kitchen	NAD
A-19	Marble Pattern linoleum	Dining Room	NAD
A-20	Marble Pattern linoleum	Dining Room	NAD
A-21	Multi-Colored linoleum	1st Fl. Living Room	NAD
A-22	Multi-Colored linoleum	1st Fl. Living Room	NAD
A-23	Top Layer Yellow linoleum	2nd Fl. Bath	40%
A-24	Top Layer Yellow linoleum	2nd Fl. Bath	DNA
A-25	Bottom Layer linoleum, Yellow	2nd Fl. Bath	NAD
A-26	Bottom Layer linoleum, Yellow	2nd Fl. Bath	NAD
A-27	Leaf Pattern linoleum, Top	3rd Fl. Landing	NAD
A-28	Leaf Pattern linoleum, Top	3rd Fl. Landing	NAD
A-29	Top Multi-Colored linoleum	2nd Fl. Bedroom Closet	NAD
A-30	Top Multi-Colored linoleum	2nd Fl. Bedroom Closet	NAD
A-31	Top Square Pattern linoleum	2nd Fl. Bedroom	NAD
A-32	Top Square Pattern linoleum	2nd Fl. Bedroom	NAD
A-33	Bottom Multi-Colored linoleum	2nd Fl. Bedroom	NAD
A-34	Bottom Multi-Colored linoleum	2nd Fl. Bedroom	NAD
A-35	Tan 9x9 Floor Tile	2nd Fl. Kitchen	10%
A-36	Tan 9x9 Floor Tile	2nd Fl. Kitchen	DNA
A-37	Black Mastic associated with Sample #A-35	2nd Fl. Kitchen	NAD
A-38	Black Mastic associated with Sample #A-36	2nd Fl. Kitchen	NAD
A-39	Red 9x9 Floor Tile	2nd Fl. Kitchen	NAD
A-40	Brown Mastic associated with Sample #A-39	2nd Fl. Kitchen	NAD
A-41	Red 9x9 Floor Tile	2nd Fl. Kitchen	NAD
A-42	Brown Mastic associated with Sample #A-39	2nd Fl. Kitchen	NAD
A-43	Black Paper under Red 9x9	2nd Fl. Kitchen	NAD
A-44	Black Paper under Red 9x9	2nd Fl. Kitchen	NAD
A-45	Brown linoleum	3rd Fl. East Bedroom	NAD
A-46	Brown linoleum	3rd Fl. East Bedroom	NAD
A-47	Tan & Orange linoleum	3rd Fl. West Bedroom	TR
A-48	Tan & Orange linoleum	3rd Fl. West Bedroom	TR
A-49	Faux Wood linoleumunder 2 Layers of Carpet	Rm. Adj. to Kitchen	NAD
A-50	Faux Wood linoleumunder 2 Layers of Carpet	Rm. Adj. to Kitchen	NAD
A-51	Blue Paneling on Wall	Rear Foyer	NAD
A-52	White Adhesive associated with Sample #A-51	Rear Foyer	NAD
A-53	Blue Paneling on Wall	Rear Foyer	NAD
A-54	White Adhesive associated with Sample #A-51	Rear Foyer	NAD

TABLE 1
Asbestos Bulk Sample Results
28 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-55	Wall Paneling	2nd Fl. Bath	NAD
A-56	White Adhesive associated with Sample #A-55	2nd Fl. Bath	NAD
A-57	Wall Paneling	2nd Fl. Bath	NAD
A-58	White Adhesive associated with Sample #A-55	2nd Fl. Bath	NAD
A-59	White Gap Filler between Wood Floorboards	Bedrooom next to Bath	NAD
A-60	White Gap Filler between Wood Floorboards	Bedrooom next to Bath	NAD
A-61	White Gap Filler between Wood Floorboards	Bedrooom next to Bath	NAD
A-62	Plaster Skim Wall	2nd Fl. Kitchen	NAD
A-63	Plaster Base associated with Sample #A-62	2nd Fl. Kitchen	NAD
A-64	Plaster Skim Wall	3rd Fl. West Bedroom	NAD
A-65	Plaster Base associated with Sample #A-64	3rd Fl. West Bedroom	NAD
A-66	Plaster Skim Wall	3rd Fl. Landing	NAD
A-67	Plaster Base associated with Sample #A-66	3rd Fl. Landing	NAD
A-68	Plaster Skim Wall	2nd Fl. Bedroom Closet	NAD
A-69	Plaster Base associated with Sample #A-68	2nd Fl. Bedroom Closet	NAD
A-70	Plaster Skim Wall	Room Adj. to Kitchen	NAD
A-71	Plaster Base associated with Sample #A-70	Room Adj. to Kitchen	NAD
A-72	Plaster Skim Wall	1st Fl. Kitchen	NAD
A-73	Plaster Base associated with Sample #A-72	1st Fl. Kitchen	NAD
A-74	Plaster Skim Wall	1st Fl. Kitchen	NAD
A-75	Plaster Base associated with Sample #A-74	1st Fl. Kitchen	NAD
A-76	Interior Window Glazing Compound	2nd Fl. Bedroom	NAD
A-77	Interior Window Glazing Compound	Dining Room	NAD
A-78	Interior Window Glazing Compound	Dining Room	NAD
A-79	Interior Window Glazing Compound	Dining Room	NAD
A-80	Adhesive associated with Top Layer Wallpaper	2nd Fl. Hall	NAD
A-81	Adhesive associated with Top Layer Wallpaper	2nd Fl. Hall	NAD
A-82	Adhesive associated with Wallpaper Layer	2nd Fl. Hall Bathroom	NAD
A-83	Adhesive associated with Wallpaper	2nd Fl. Bedroom	NAD
A-84	Adhesive associated with Wallpaper	2nd Fl. Bedroom	NAD
A-85	Adhesive associated with Wallpaper	1st Fl. Kitchen	NAD
A-86	Adhesive associated with Wallpaper	1st Fl. Kitchen	NAD
A-87	Wallpaper	2nd Fl. Bedroom	NAD
A-88	Wallpaper	2nd Fl. Bedroom	NAD

NOTES:
PS = Positive Stop, NAD = No Asbestos Detected, DNA=Did Not Analyze, TR = Trace (<1%), N/A = Not Applicable

QA/QC REVIEW
LAST UPDATED
BY: K. Allard DATE: 05-13-14
LAST CHECKED
BY: M. Blair DATE: 05-13-14

TABLE 1
Asbestos Bulk Sample Results
30 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
01A	White Textured Ceiling/Wall	Top Floor	NAD
01B	White Textured Ceiling/Wall	Top Floor	NAD
01C	White Textured Ceiling/Wall	Top Floor	NAD
02A	Gypsum Wall/Ceiling Board	Top Floor	NAD
02B	Gypsum Wall/Ceiling Board	Top Floor	NAD
03A	Wallpaper	Stairwell To Top Floor	NAD
03B	Wallpaper	Stairwell To Top Floor	NAD
04A	9"x9" Brown Mottled Floor Tile	Kitchen	NAD
04B	9"x9" Brown Mottled Floor Tile	Kitchen	NAD
05A	Black Mastic Asoc./04A	Kitchen	NAD
05B	Black Mastic Asoc./04B	Kitchen	NAD
06A	Gray Floor Tile Grout	Kitchen	NAD
06B	Gray Floor Tile Grout	Kitchen	NAD
07A	Yellow Ceramic Floor Tile Adhesive	Kitchen	NAD
07B	Yellow Ceramic Floor Tile Adhesive	Kitchen	NAD
08A	White Wall Tile Grout	Kitchen	NAD
08B	White Wall Tile Grout	Kitchen	NAD
09A	Joint Compound	Kitchen Wall	NAD
09B	Joint Compound	Kitchen Wall	NAD
10A	Gypsum Wallboard	Kitchen Wall	NAD
10B	Gypsum Wallboard	Kitchen Wall	NAD
11A	Gypsum Ceiling Board	Kitchen Ceiling	NAD
11B	Gypsum Ceiling Board	Kitchen Ceiling	NAD
12A	Skim Coat	Kitchen Ceiling	NAD
12B	Skim Coat	Kitchen Ceiling	NAD
12C	Skim Coat	Kitchen Ceiling	NAD
13A	12"x12" Brown Diamond Pattern Floor Tile	Living Room	5%
13B	12"x12" Brown Diamond Pattern Floor Tile	Living Room	DNA
14A	Yellow Mastic associated with 13A	Living Room	NAD
14B	Yellow Mastic associated with 13B	Living Room	NAD
15A	4" Brown Cove Base	Living Room	NAD
15B	4" Brown Cove Base	Living Room	NAD
16A	Brown Mastic associated with 15A	Living Room	NAD
16B	Brown Mastic associated with 15B	Living Room	NAD
17A	Plaster Skim Coat	Living Room	NAD
17B	Plaster Skim Coat	Living Room	NAD
18A	Yellow Wallpaper	Living Room Under Wood Panel	NAD
18B	Yellow Wallpaper	Living Room Under Wood Panel	NAD
19A	Floral Wallpaper	Living Room Beneath Yellow Wallpaper	NAD
19B	Floral Wallpaper	Living Room Beneath Yellow Wallpaper	NAD
20A	2'x4' Fissure Ceiling Tile	Living Room	NAD
20B	2'x4' Fissure Ceiling Tile	Bedroom	NAD
21A	Yellow Glue Daubs Behind Wood Panel	Living Room	NAD
21B	Yellow Glue Daubs Behind Wood Panel	Living Room	NAD
22A	12"x12 Wood Grain Floor Tile	Bedroom	NAD

TABLE 1
Asbestos Bulk Sample Results
30 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
22B	12"x12 Wood Grain Floor Tile	Bedroom	NAD
23A	Yellow Mastic associated with 22A	Bedroom	NAD
23B	Yellow Mastic associated with 22B	Bedroom	NAD
24A	Light Brown Wallpaper	Bedroom	NAD
24B	Light Brown Wallpaper	Bedroom	NAD
25A	Linoleum Sheet Flooring White/Green/Peach	Hallway	NAD
25B	Linoleum Sheet Flooring White/Green/Peach	Hallway	NAD
26A	Green Linoleum Sheet Flooring	Closet	NAD
26B	Green Linoleum Sheet Flooring	Closet	NAD
27A	Wallpaper With Trees	Hallway	NAD
27B	Wallpaper With Trees	Hallway	NAD
28A	Green/Blue/Tan Wallpaper	Hallway Beneath 27	NAD
28B	Green/Blue/Tan Wallpaper	Hallway Beneath 27	NAD
29A	Brown Wallpaper	Hallway Beneath 28	NAD
29B	Brown Wallpaper	Hallway Beneath 28	NAD
30A	Bright Floral Wallpaper	Bathroom	NAD
30B	Bright Floral Wallpaper	Bathroom	NAD
31A	Floor Ceramic Tile Grout	Bathroom	NAD
31B	Floor Ceramic Tile Grout	Bathroom	NAD
32A	Floor Ceramic Tile Adhesive	Bathroom	NAD
32B	Floor Ceramic Tile Adhesive	Bathroom	NAD
33A	Ceiling Plaster Skim Coat	Bathroom	NAD
33B	Ceiling Plaster Skim Coat	Bathroom	NAD
34A	Green/Brown Paint	Bathroom	NAD
34B	Green/Brown Paint	Bathroom	NAD
35A	Plaster With Skim Coat	Bathroom	NAD
35B	Plaster With Skim Coat	Closet	NAD
36A	Yellow Panel Adhesive	Bathroom	2%
36B	Yellow Panel Adhesive	Bathroom	DNA
17A.1	Plaster Base Coat	Living Room	NAD
17B.1	Plaster Base Coat	Living Room	NAD
33A.1	Ceiling Plaster Base Coat	Bathroom	NAD
33B.1	Ceiling Plaster Base Coat	Bathroom	NAD
A-1	Wall Paneling Adhesive	Bathroom	NAD
A-2	Wall Paneling Adhesive	Bathroom	NAD
A-3	Wood Trim Adhesive	Bathroom	NAD
A-4	Wood Trim Adhesive	Bathroom	NAD
A-5	Mirror Adhesive	Bathroom	NAD
A-6	Mirror Adhesive	Bathroom	NAD
A-7	Shower Ceremic Wall Tile Adhesive	Bathroom	NAD
A-8	Shower Ceremic Wall Tile Adhesive	Bathroom	NAD
A-9	Grout associated with A-7 & A-8	Bathroom	NAD
A-10	Grout associated with A-7 & A-8	Bathroom	NAD
A-11	Ceramic Floor Tile Adhesive	Bathroom	NAD
A-12	Ceramic Floor Tile Adhesive	Bathroom	NAD

TABLE 1
Asbestos Bulk Sample Results
30 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-13	Grout associated with A-11 & A-12	Bathroom	NAD
A-14	Grout associated with A-11 & A-12	Bathroom	NAD
A-15	Decorative Ceiling Coating	Dining Room	2%
A-16	Decorative Ceiling Coating	Dining Room	DNA
A-17	Decorative Ceiling Coating	Dining Room	DNA
A-18	White linoleum, 1st Layer	Kitchen	25%
A-19	2nd Layer, Green Tile	Kitchen	NAD
A-20	3rd Layer, Black Paper	Kitchen	NAD
A-21	Tan Adhesive 4th Layer	Kitchen	NAD
A-22	5th Layer, Black Paper	Kitchen	NAD
A-23	6th Layer, Tan Paper	Kitchen	NAD
A-24	White linoleum, 1st Layer	Kitchen	DNA
A-25	2nd Layer, Green Tile	Kitchen	NAD
A-26	3rd Layer, Black Paper	Kitchen	NAD
A-27	Tan Adhesive 4th Layer	Kitchen	NAD
A-28	5th Layer, Black Paper	Kitchen	NAD
A-29	6th Layer, Tan Paper	Kitchen	NAD
A-30	Red linoleum	Basement Stair Landing	NAD
A-31	Red linoleum	Basement Stair Landing	NAD
A-32	Plaster Skim Wall	Living Room	NAD
A-33	Plaster Base Wall	Living Room	NAD
A-34	Plaster Skim Wall	Dining Room	0.25%
A-35	Plaster Base Wall	Dining Room	NAD
A-36	Plaster Skim Wall	Stairwell to 2nd Floor	NAD
A-37	Plaster Base Wall	Stairwell to 2nd Floor	NAD
A-38	Plaster Skim Wall	Stairwell to Basement	NAD
A-39	Plaster Base Wall	Stairwell to Basement	NAD
A-40	Plaster Skim Wall	Kitchen	NAD
A-41	Plaster Base Wall	Kitchen	NAD
A-42	Gypsum Wallboard	Closet near Basement Stairs	NAD
A-44	Gypsum Wallboard	Bath	NAD
A-45	Gypsum Wallboard	Rear Stairwell	NAD
A-46	Joint Compound	Bath	2%
A-47	Joint Compound	Rear Stairwell	2%
A-48	2x2 Ceiling Tile Holes & Large Fissures	Bathroom	NAD
A-49	2x2 Ceiling Tile Holes & Large Fissures	Bathroom	NAD
A-50	2x4 Ceiling Tile	Basement	NAD
A-51	2x4 Ceiling Tile	Basement	NAD
A-52	Black Asphalt Siding	Exterior	NAD
A-53	Black Asphalt Siding	Exterior	NAD
A-54	Black Paper under Samples #A-52 & 53	Exterior	NAD
A-55	Black Paper under Samples #A-52 & 53	Exterior	NAD
A-56	Adhesive associated with Wallpaper	Dining Room	DNA
A57	Adhesive associated with Wallpaper	Dining Room	DNA
A-58	Adhesive associated with Wallpaper	Living Room	DNA

TABLE 1
Asbestos Bulk Sample Results
30 Prospect Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-59	Adhesive associated with Wallpaper	Living Room	NAD
A-60	Adhesive assoc. w/Top Layer Wallpaper	Stairwell to 2nd Floor	NAD
A-61	Adhesive assoc. w/Top Layer Wallpaper	Stairwell to 2nd Floor	NAD
A-62	Adhesive assoc. w/Bottom Layer Wallpaper	Stairwell to 2nd Floor	NAD
A-63	Adhesive assoc. w/Bottom Layer Wallpaper	Stairwell to 2nd Floor	NAD
A-64	Adhesive associated with Wallpaper	Kitchen	NAD
A-65	Adhesive associated with Wallpaper	Kitchen	NAD
300A	Black Cap Sheet Top Layer	Flat Roof	TR
300B	Black Cap Sheet Top Layer	Flat Roof	TR
301A	Black Ashphalt Shingle beneath Sample #300A	Flat Roof	NAD
301B	Black Ashphalt Shingle beneath Sample #300B	Flat Roof	NAD
302A	Red Linoleum Sheet Flooring under Sample #301B	Flat Roof	NAD
302B	Red Linoleum Sheet Flooring under Sample #301B	Flat Roof	NAD
303A	Black Asphalt Shingle underneath Sample #302A	Flat Roof	NAD
303B	Black Asphalt Shingle underneath Sample #302B	Flat Roof	NAD
304A	Brown Paper/Under Metal under Sample #303A	Flat Roof	NAD
304B	Brown Paper/Under Metal under Sample #303B	Flat Roof	NAD
305A	Black Asphalt Singles Top Layer	Pitched Roof	NAD
305B	Black Asphalt Singles Top Layer	Pitched Roof	NAD
306A	Black Paper under Sample #305A	Pitched Roof	NAD
306B	Black Paper under Sample #305B	Pitched Roof	NAD
307A	Black Shingle under Sample #306A	Pitched Roof	NAD
307B	Black Shingle under Sample #306B	Pitched Roof	NAD
308A	Gray Shingle under Sample #307A	Pitched Roof	10%
308B	Gray Shingle under Sample #307B	Pitched Roof	DNA
309A	Chimney Caulk Black	Chimney	10%
309B	Chimney Caulk Black	Chimney	DNA
310A	Exterior White Window Frame Caulk	Exterior Windows	10%
310B	Exterior White Window Frame Caulk	Exterior Windows	DNA
311A	Exterior White Window Glaze	Exterior Windows	NAD
311B	Exterior White Window Glaze	Exterior Windows	NAD

NOTES:
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QA/QC REVIEW
LAST UPDATED
BY: K. Allard DATE: 05-13-14
LAST CHECKED
BY: M. Blair DATE: 05-13-14

TABLE 1
Asbestos Bulk Sample Results
40 Bennett Street (Bathroom Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
01A	Textured brown/gray paint	Support pole	NAD
01B	Textured brown/gray paint	Support pole	NAD
02A	Exterior gray door caulk	Exterior door	NAD
02B	Exterior gray door caulk	Exterior door	NAD
03A	White residual window glaze	Exterior windows	NAD
03B	White residual window glaze	Exterior windows	NAD
04A	New fissure ceiling tile	Entry area	NAD
04B	New fissure ceiling tile	Entry area	NAD
05A	Old fissure ceiling tile	Entry area	NAD
05B	Old fissure ceiling tile	Entry area	NAD
100A	Black mop coat, top layer	Roof	NAD
100B	Black mop coat, top layer	Roof	NAD
101A	Black mop coat under plywood	Roof	NAD
101B	Black mop coat under plywood	Roof	NAD
102A	Black paper, parapet	Roof	5%
102B	Black paper, parapet	Roof	DNA

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QA/QC REVIEW
LAST UPDATED
BY: K. Allard DATE: 05-13-14
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BY: M. Blair DATE: 05-13-14

TABLE 1
Asbestos Bulk Sample Results
40 Bennett Street (Office Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Silver Paper behind Bath Wall Paneling	Bathroom	NAD
A-2	Silver Paper behind Bath Wall Paneling	Bathroom	NAD
A-3	2'x4' Ceiling Tile with Pinholes & Large Fissures	Office	5%
A-4	2'x4' Ceiling Tile with Pinholes & Large Fissures	Office	DNA
A-5	Mastic associated with 4" Brown Vinyl Baseboard	Office	NAD
A-6	Mastic associated with 4" Brown Vinyl Baseboard	Office	NAD
A-7	Door Casing Caulking	Exterior	NAD
A-8	Door Casing Caulking	Exterior	NAD
A-9	Window Casing Caulking	Exterior	NAD
A-10	Window Casing Caulking	Exterior	NAD
A-11	Window Casing Caulking	Exterior	NAD
A-12	Window Glazing Compound	Exterior	NAD
A-13	Window Glazing Compound	Exterior	NAD
A-14	Window Glazing Compound	Exterior	NAD
A-15	Residual Black Mastic under Floating Wood Floor	Hall near Bath	7.64%
A-16	Residual Black Mastic under Floating Wood Floor	Scalehouse Office	7.98%
100A	Black mastic	Bathroom exhaust pipe	TR
100B	Black mastic	Bathroom exhaust pipe	TR
101A	Black mop coat	Under rubber roof	20%
101B	Black mop coat	Under rubber roof	DNA
400A	12"x12" Square pattern Floor Tile	Office	NAD
400B	12"x12" Square pattern Floor Tile	Office	NAD

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QA/QC REVIEW
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TABLE 1
Asbestos Bulk Sample Results
40 Bennett Street (Sorting Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Black Gap Filler, Rear of Building near Roof Line	Exterior	20%
A-2	Black Gap Filler, Rear of Building near Roof Line	Exterior	DNA
A-3	Black Gap Filler, Rear of Building near Roof Line	Exterior	DNA
100A	Underlayment Cap Sheet	Underneath Rubber Roof	NAD
100B	Underlayment Cap Sheet	Underneath Rubber Roof	NAD
101A	Black Paper	Underneath 100A	NAD
101B	Black Paper	Underneath 100B	NAD
102A	Black Mop Coat	Underneath Foam Insulation	10%
102B	Black Mop Coat	Underneath Foam Insulation	DNA
103A	Black Mop Coat	Underneath Rubber Roof	NAD
103B	Black Mop Coat	Underneath Rubber Roof	NAD

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QA/QC REVIEW
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TABLE 1
Asbestos Bulk Sample Results
50 Prospect Street (Large Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Gypsum board wall	Work area	NAD
A-2	Gypsum board wall	Office	NAD
A-3	Gypsum board wall	Showroom	NAD
A-4	Gypsum board wall	Sales floor	NAD
A-5	Joint compound wall	Work area	NAD
A-6	Joint compound wall	Office	NAD
A-7	Joint compound wall	Showroom	NAD
A-8	Joint compound wall	Rear stairs	NAD
A-9	Swirl pattern decorative wall	Showroom	NAD
A-10	Swirl pattern decorative wall	Showroom	NAD
A-11	Swirl pattern decorative wall	Showroom	NAD
A-12	Decorative wall	Stairwell	NAD
A-13	Decorative wall	Stairwell	NAD
A-14	Decorative wall	Stairwell	NAD
A-15	Decorative wall	Stairwell	DNA
A-16	Decorative wall	Stairwell	DNA
A-17	Decorative wall	Stairwell	DNA
A-18	Decorative wall	Stairwell	DNA
A-19	Sink soundproofing	Floor 2 - kitchen	NAD
A-20	Sink soundproofing	Floor 2 - kitchen	NAD
A-21	Yellow carpet mastic	Rear stairs	NAD
A-22	Yellow carpet mastic	Rear stairs	NAD
A-23	2'x4' Ceiling tile with pinholes and fissures	Office	NAD
A-24	2'x4' Ceiling tile with pinholes and fissures	Office	NAD
A-25	2'x2' Ceiling tile with pinholes and fissures	Rear stairwell	NAD
A-26	2'x2' Ceiling tile with pinholes and fissures	Rear stairwell	NAD
A-27	2'x2' Ceiling tile with pinholes	Storage	NAD
A-28	2'x2' Ceiling tile with pinholes	Storage	NAD
A-29	16"x16" Ceramic floor tile grout	Showroom	NAD
A-30	16"x16" Ceramic floor tile grout	Showroom	NAD
A-31	16"x16" Ceramic floor tile setting bed	Showroom	NAD
A-32	16"x16" Ceramic floor tile setting bed	Showroom	NAD
A-33	1"x1" Ceramic floor tile setting bed	Floor - 2, Bath	NAD
A-34	1"x1" Ceramic floor tile setting bed	Floor - 2, Bath	NAD
A-35	1"x1" Ceramic floor tile grout	Floor - 2, Bath	NAD
A-36	1"x1" Ceramic floor tile grout	Floor - 2, Bath	NAD

TABLE 1
Asbestos Bulk Sample Results
50 Prospect Street (Large Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-37	12x12 Ceramic floor tile grout	Office	NAD
A-38	12x12 Ceramic floor tile grout	Office	NAD
A-39	12"x12" Ceramic floor tile setting bed	Office	NAD
A-40	12"x12" Ceramic floor tile setting bed	Office	NAD
A-41	Marble flooring setting bed/grout	Ground Level	NAD
A-42	Marble flooring setting bed/grout	Ground Level	NAD
A-43	12"x12" Ceramic wall tile grout	Bath	NAD
A-44	12"x12" Ceramic wall tile grout	Bath	NAD
A-45	12"x12" Ceramic wall tile setting bed	Bath	NAD
A-46	12"x12" Ceramic wall tile setting bed	Bath	NAD
A-47	6"x6" Ceramic floor tile	Work area	NAD
A-48	6"x6" Ceramic floor tile	Work area	NAD
A-49	6"x6" Ceramic floor tile setting bed	Work area	NAD
A-50	6"x6" Ceramic floor tile setting bed	Work area	NAD
A-51	Interior window glaze compound	Sales floor	NAD
A-52	Interior window glaze compound	Floor 2 - Rear stairs	2%
A-53	Interior window glaze compound	Work area	2%
A-54	Interior window glaze compound	Break room	2%
A-55	Interior window glaze compound	Break room	2%
A-56	4"x4" Ceramic wall tile setting bed	Office bath	NAD
A-57	4"x4" Ceramic wall tile setting bed	Office bath	NAD
A-58	4"x4" Ceramic wall tile grout	Office bath	NAD
A-59	4"x4" Ceramic wall tile grout	Office bath	NAD
A-60	4"x4" Ceramic wall tile grout	Office bath	DNA
A-61	Exterior door caulk compound	Exterior	NAD
A-62	Exterior door caulk compound	Exterior	NAD
A-63	4"x4" Ceramic wall tile setting bed	Work area	NAD
A-64	4"x4" Ceramic wall tile setting bed	Work area	NAD
A-65	Grout associated with 4"x4" wall tile	Work area	NAD
A-66	Grout associated with 4"x4" wall tile	Work area	NAD
A-67	Exterior lower asphalt roof shingle	Exterior	NAD
A-68	Exterior lower asphalt roof shingle	Exterior	NAD
A-69	Tar paper associated with exterior lower aspalt roof shingle	Exterior	NAD
A-70	Tar paper associated with exterior lower aspalt roof shingle	Exterior	NAD
A-71	Yellow coating on inside of corrugated metal siding	Exterior	NAD
A-72	Yellow coating on inside of corrugated metal siding	Exterior	NAD
A-73	Yellow coating on inside of corrugated metal siding	Exterior	NAD

TABLE 1
Asbestos Bulk Sample Results
50 Prospect Street (Large Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
100A	Black Mop Coat	Top Layer Higher Roof	20%
100B	Black Mop Coat	Top Layer Higher Roof	DNA
101A	Black Mop Coat	Top Layer Short Roof	NAD
101B	Black Mop Coat	Top Layer Short Roof	NAD
102A	Black Paper beneath Sample #101A	Top Layer Short Roof	NAD
102B	Black Paper beneath Sample #101B	Top Layer Short Roof	NAD
103A	Black Pocket Mastic	Around Metal Sign Braces	25%
103B	Black Pocket Mastic	Around Metal Sign Braces	DNA
104A	Black Mop Coat	Parapet to Higher Roof	30%
104B	Black Mop Coat	Parapet to Higher Roof	DNA

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TABLE 1
Asbestos Bulk Sample Results
50 Prospect Street (Small Building)
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
01A	Gray floor tile grout	Office	NAD
01B	Gray floor tile grout	Office	NAD
02A	Wall joint compound	Office	NAD
02B	Wall joint compound	Office	NAD
03A	Wall gypsum board	Office	NAD
03B	Wall gypsum board	Office	NAD
04A	Ceiling gypsum board	Office	NAD
04B	Ceiling gypsum board	Office	NAD
05A	Ceiling joint compound	Office	NAD
05B	Ceiling joint compound	Office	NAD
06A	Black asphalt paper siding	Under exterior metal siding	NAD
06B	Black asphalt paper siding	Under exterior metal siding	NAD
100A	Black mop coat, top layer	Roof	NAD
100B	Black mop coat, top layer	Roof	NAD
101A	Asphalt sheeting underneath Sample #100A	Roof	NAD
101B	Asphalt sheeting underneath Sample #100B	Roof	NAD

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TABLE 1
Asbestos Bulk Sample Results
51 Allen Street
Somerville, MA
File No.: 02-218754

Field ID	Description	Location	Result (% Asbestos)
A-1	Drywall	Divider Wall	NAD
A-2	Drywall	1st Floor Storage Wall	NAD
A-3	Drywall	Exterior Bathroom Wall	NAD
A-4	Drywall	2nd Floor Office Wall	NAD
A-5	12x12 Ceramic Tile Setting Bed	Bathroom	NAD
A-6	12x12 Ceramic Tile Setting Bed	Bathroom	NAD
A-7	12x12 Ceramic Tile Grout	Bathroom	NAD
A-8	12x12 Ceramic Tile Grout	Bathroom	NAD
A-9	Yellow Mastic Assoc. with Black VBB	Bathroom	NAD
A-10	Yellow Mastic Assoc. with Black VBB	Bathroom	NAD
100A	Black Mop Coat underneath Rubber	Small Roof	NAD
100B	Black Mop Coat underneath Rubber	Small Roof	NAD
101A	Black Paper	Parapet	20%
101B	Black Paper	Parapet	DNA
102A	Black Mop Coat underneath Rubber	Large Roof	15%
102B	Black Mop Coat underneath Rubber	Large Roof	DNA

NOTES:
PS = Positive Stop, NAD = No Asbestos Detected, DNA=Did Not Analyze, TR = Trace, N/A = Not Applicable

QA/QC REVIEW
LAST UPDATED
BY: K. Allard DATE: 05-13-14
LAST CHECKED
BY: M. Blair DATE: 05-13-14

TABLE 2
Other Hazardous Materials
Somerville, MA
File No.: 02-218754

Material	Estimated Quantity
50 Prospect Street (Small Building)	
Ballasts	1
Fluorescent Light Bulbs	4
50 Prospect Street (Large Building)	
Ballasts	20
Fluorescent Light Bulbs	52
Thermostat	4
Smoke Detector	14
Extinguisher	5
Refridgerator	2
Fire Alarm	2
Hot Water Heater	1
Exit Sign	4
Window Air Conditioner	1
Emergency Light	2
Garage Door Motor	1
Furnace	2
Suspended Heater	1
Motorized Window Fan	1
Air Compressor	1
30 LB. Propane Cylinder	2
Water Cooler	1
Mini Floor Heater	1
Printer	1
Computer Tower	1
Various size pails of liquid cleaners and solvents	8
40 Bennett Street (Building with Bathroom)	
Ballasts	9
Fluorescent Light Bulbs	10
40 Bennett Street (Sorting Building)	
Ballasts	12
Fluorescent Light Bulbs	12
Hydro Sheer	1
Extinguisher	2
Air Compressor	1
1,000 Gallon Diesel Fuel Tank AST	1
40 Bennett Street (Office Building)	
Ballasts	10
Fluorescent Light Bulbs	23
Air Conditioner	2
Thermostat	2
Extinguisher	2

TABLE 2
Other Hazardous Materials
Somerville, MA
File No.: 02-218754

Material	Estimated Quantity
40 Bennett Street (Office Building) (Cont.)	
Refridgerator	1
Printer	1
Hydro Door Closure	1
Thermometer	1
Various size cans of liquid cleaners and solvents	1
26 Bennett Street (Large Building)	
Ballasts	26
Fluorescent Light Bulbs	26
30 LB. Propane Cylinder	2
Various size cans of lubricants, liquid cleaners and solvents	50
Refridgerator	1
Air Compressor	1
HID Light	4
26 Bennett Street (Small Building)	
Ballasts	23
Fluorescent Light Bulbs	25
Television	1
Extinguisher	3
Refridgerator	1
27 Bennett Street	
Ballasts	8
Fluorescent Light Bulbs	16
Furnace	1
Thermostat	1
30 Prospect Street	
Furnace	1
Thermostat	2
Smoke Detector	5
26-28 Prospect Street	
Thermostat	4
4 Milk Place	
Thermostat	1
Water Heater	2
Furnace	1
Computer Tower	2
Various size cans of spray paint, liquid cleaners and solvents	15
5 Gallon paint	4
51 Allen Street	
Furnace	1
275 Gallon Heating Fuel Container	1
HID Light	3

APPENDIX A

LABORATORY ANALYTICAL REPORTS

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 08, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91467 CLIENT PROJECT ID: 02-218754
Client Ref: 4 Milk Place, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: Entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01C	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: South bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01D	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: Small bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01E	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: North bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01F	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Spray applied textured ceiling
Location: Laundry
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02A	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow glue daubs
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02B	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow glue daubs
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03A	Beige	0	0	0	0	0	0	0	0	0	0	0	3	97

Description: White glue daubs
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03B	Beige	0	0	0	0	0	0	0	0	0	0	0	3	97

Description: White glue daubs
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	White	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: White textured wall paint
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	White	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: White textured wall paint
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? Yes. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08A	Tan	0	0	0	0	0	0	0	0	98	0	0	0	2

Description: Spray insulation
Location: Attic
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08B	Tan	0	0	0	0	0	0	0	0	98	0	0	0	2

Description: Spray insulation
Location: Attic
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08C	Tan	0	0	0	0	0	0	0	0	98	0	0	0	2

Description: Spray insulation
Location: Attic
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09A	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Gray floor leveler
Location: Small bedroom, under stick down floor tile
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09B	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Gray floor leveler
Location: Small bedroom, under stick down floor tile
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09C	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Gray floor leveler
Location: Small bedroom, under stick down floor tile
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05A	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout
Location: Brick backsplash, kitchen wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05B	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout
Location: Brick backsplash, kitchen wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06A	Green	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12" Green mottled floor tile
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06B	Green	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12" Green mottled floor tile
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07A	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Brown adhesive assoc. w/06A
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07B	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Brown adhesive assoc. w/06B
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10A	Red	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Red linoleum sheet flooring
Location: Top floor hallway, under carpet
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10B	Red	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Red linoleum sheet flooring
Location: Top floor hallway, under carpet
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11A	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black mastic assoc. w/10A
Location: Top floor hallway, under carpet
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11B	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black mastic assoc. w/10B
Location: Top floor hallway, under carpet
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12A	Beige	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Cream cove base
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12B	Beige	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Cream cove base
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13A	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow adhesive assoc. w/12A
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13B	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow adhesive assoc. w/12B
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound
Location: Small bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound
Location: Small bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Ceiling gypsum board
Location: Small bedroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Ceiling gypsum board
Location: Small bedroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Linoleum sheet flooring yellow/brown
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Linoleum sheet flooring yellow/brown
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17A	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Brown adhesive assoc. w/16A
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17B	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Brown adhesive assoc. w/16B
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18A	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow adhesive beneath wood panel
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18B	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow adhesive beneath wood panel
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19A	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Grout
Location: Bathroom floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19B	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Grout
Location: Bathroom floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20A	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Asphalt siding
Location: Exterior top layer, north wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20B	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Asphalt siding
Location: Exterior top layer, north wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Asphalt siding paper
Location: Exterior bottom layer, north wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Asphalt siding paper
Location: Exterior bottom layer, north wall
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91467**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper under wood siding
Location: Exterior west wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper under wood siding
Location: Exterior west wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper under siding
Location: Exterior east wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper under siding
Location: Exterior east wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24A	White	5	0	0	0	0	0	0	0	0	0	0	0	95

Description: White exhaust caulk
Location: Basement
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: White exhaust caulk
Location: Basement
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25A	Gray	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray exhaust caulk
Location: Basement
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25B	Gray	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray exhaust caulk
Location: Basement
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum wallboard
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum wallboard
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper beneath particle board
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black paper beneath particle board
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91467
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28A	Tan	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: 2'x4' Ceiling tile smooth
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28B	Tan	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: 2'x4' Ceiling tile smooth
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum ceiling board
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum ceiling board
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30A	Tan	20	0	0	0	0	0	0	0	0	0	0	0	80

Description: Linoleum sheet floor, tan
Location: North bedroom
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Linoleum sheet floor, tan
Location: North bedroom
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91467**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31A	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow mastic assoc. w/30A
Location: North bedroom
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31B	Yellow	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Yellow mastic assoc. w/30B
Location: North bedroom
Comments:

Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: [signature] Date: 5/1/14 - 4:55pm
# of Samples 68 Received: 68 Analyzed:
Results: email ✓ fax verbal By: H.W. KA 5-8 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] QC by / Date: [signature] 5/8/14.

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01 A	~~5/1/14~~ 5/1/14	spray applied Textured ceiling / Kitchen																									
B		/ Entry																									
C		/ South Bedroom																									
D		/ Small Bedroom																									
E		/ North Bedroom																									
F	↓	↓ / Laundry																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ||	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
02A	5/1/14	yellow glue daubs / Behind wood panels kitchen walls	C	Y	W	S	L																KR				8
B	↓	↓	C	Y	W	S	L																KR				8
03A		white glue daubs / 2=Talc rec TEM	C	B	G	S	D																			M	
B		↓ 2=Talc rec TEM	C	B	G	S	D																			3	7
04A		white Textured wall paint	C	W	G	S	L	Hy	T	W	K	K			TR											M	
B	↓	↓	C	W	G	S	L	Hy	T	W	K	K			TR											3	7

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: SB 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
05A	5/1/14	grout / Brick kitchen Back splash wall	0	Gy	Hg	Gr	W																				10
B	↓	↓ / ↓	0	Gy	Hg	Gr	W																				10
06A		12"x 12" green mottled Floor tile / Kitchen	0	Gy	Hg	Gr	W																				10
B		↓ / ↓	0	Gy	Hg	Gr	W																				10
07A		Brown adhesive assoc. w/06A	0	Br	Hg	Gr	W																	40			
B	↓	Brown Adhesive assoc. w/06B / ↓	0	Br	Hg	Gr	W																	40			

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 285000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: KA Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
08A	5/1/14	spray insulation / Attic	0	NH	Fy																		60				2
B	↓	↓ / ↓	0	NH	Fy																		60				2
C	↓	↓ / ↓	0	NH	Fy																		60				2
09A	↓	gray floor leveler / small Bedroom under stick-down floor tile	0	G	Fy																		60				2
B	↓	↓ / ↓	0	G	Fy																		60				2
C	↓	↓ / ↓	0	G	Fy																		60				2

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
10A	5/1/14	Red Linoleum Sheet flooring / Top floor Hallway under carpet																				15	5				95
B	↓	↓																				15	5				95
11A		Black mastic assoc. w/10A																				50					50
B		Black mastic assoc. w/10B																				50					50
12A		4" cream cove base / Kitchen																									NA
B	↓	↓ ↓																									NA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ ; TAT in bus. days - lab approval required for rush analysis

PASI Batch # bg1467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
13A	5/1/14	yellow adhesive assoc w/12A / Kitchen	a	yl	Hm	Sm	Fr																CB				8
B		yellow adhesive assoc. w/12B	a	yl	Hm	Sm	Fr																CB				8
14A		Joint Compound / Small Bedroom	a	wh	Ht	Sm	Fr																				10
B			a	wh	Ht	Sm	Fr																				10
15A		ceiling gypsum board	a	wh	Ht	Sm	Fr																CB				10
B			a	wh	Ht	Sm	Fr																CB				10

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 39467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 45 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
16A	5/1/14	linoleum sheet flooring yellow/brown / Livingroom	0	N	Hom	Smo	Hard															2					98
B	↓	↓	0	N	Hom	Smo	Hard															2					98
17A		Brown adhesive assoc. w/16A	0	B	Hom	Smo	Hard															2					98
B		Brown adhesive assoc w/16B	0	B	Hom	Smo	Hard															2					98
18A		yellow adhesive beneath wood panel	0	Y	Hom	Smo	Hard															2					98
B	↓	↓	0	Y	Hom	Smo	Hard															2					98

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day | 2 Days 3 Days 4-5 Days ✓ Other _____ | TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
19 A	5/1/14	Grout / Bathroom floor	20	Gray																			98				2
B	↓	↓ / ↓	20	Gray																			98				2
20A		Asphalt siding / Exterior Top layer North wall	30	Brown																			98				2
B		↓	30	Brown																			98				2
21 A		asphalt siding paper / Exterior Bottom layer North wall	10	Brown																			30				70
B	↓	↓ / ↓	10	Brown																			30				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
22A	5/1/14	Black paper under wood siding / exterior West wall	5	Br	Hm	Fib	W																5				95
B	↓	↓ / ↓	5	Br	Hm	Fib	W																5				95
23A		Black paper under siding / exterior East wall	5	Br	Hm	Fib	W																5				95
B		↓ / ↓	5	Br	Hm	Fib	W																5				95
24A		white exhaust caulk / Basement	5	Wh	Hm	Fib	W																5				95
B	↓	↓ / ↓	5	Wh	Hm	Fib	W																5				95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 milk place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
25 A	5/1/14	Gray exhaust caulk / Basement													TR											1a	
B	↓	↓ / ↓													TR											1a	
26 A		gypsum wall board / kitchen																				5	2				2
B		↓ / ↓																				5	2				2
27 A		Black paper beneath particle board / Livingroom																				5	2				3
B	↓	↓ / ↓																				5	2				3

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 39467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
28A	5/1/14	2'x4' ceiling tile / Livingroom	C	TN	Fri																	25					
		smooth																				45					5
B	↓	↓	C	TN	Fri																	25					
																						65					5
29A		gypsum ceiling board / Kitchen	C	TN	Fri																	10					
																						20					80
B	↓	↓	C	TN	Fri																	15					
																						20					80
30A		linoleum Sheet floor Tan / North Bedroom	NR																								
B	↓	↓																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 285000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # BA1467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 milk place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
31A	5/1/14	yellow mastic assoc. w/ 30A / North Bedroom	2%	Cream	Low	Smooth	Yes																2				98
B	↓	yellow mastic assoc. w/ 30B / North Bedroom	2%	Cream	Low	Smooth	Yes																2				98
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91533 CLIENT PROJECT ID: 02-218754
Client Ref: 4 Milk Place, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91533**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	25	0	10	0	0	0	65

Description: Gray Asphalt Shingle
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	20	0	10	0	0	0	70

Description: Gray Asphalt Shingle
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Caulk
Location: Chimney
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Caulk
Location: Chimney
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Caulk
Location: PVC Pipe
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Caulk
Location: PVC Pipe
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop Aimee L Cormier for

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91533

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: KA Allard Date: 5/2/14

Received By: [illegible] Date: 5-2-14 3pm

# of Samples ✓ Received: Analyzed:

Results: email ✓ fax verbal By: H.W. KA 5-9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [illegible] 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Gray asphalt shingle / Pitched Roof	0	B	H	SU	D														12		15				
																					25		10				65
B	↓	↓ / ↓	0	B	H	SU	D														12		8				
																					20		10				70
101 A		Black caulk / Chimney	0	B	H	SU	D																				
																											100
B		↓ / ↓	0	B	H	SU	D																				
																											100
102A		Black caulk / PVC pipe	0	B	H	SU	D																				
																											100
B	↓	↓ / ↓	0	B	H	SU	D																				
																											100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14484 CLIENT PROJECT ID: 02-218754
Client Ref: 4 Milk Place - Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: 4 Milk Place - Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: **NT 14484**
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other	%	%	Total %	Analyzed /	Preped /
					CHR	AMO	ACT	CRO	ANT	TRE	Non-asb.	Organic	Carb.	Asbestos	Charged	Charged
NT109783	03A	White glue daubs		.4874	.15	.00	.00	.00	1.51	.00	28.52	65.24	4.58	**1.66**	Yes	No
NT109784	03B	White glue daubs		.4149	.16	.00	.00	.00	3.15	.00	28.24	65.20	3.25	**3.31**	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ~~Other~~; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date: 5/1/14 - 4:55pm
# of Samples 68 Received: 68 Analyzed:
Results: email fax verbal By: H.W. KA 5-8 Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: 5/8/14
QC by / Date: 5/8/14

COPY

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01 A	~~5/1/14~~ 5/1/14	spray applied Textured ceiling / Kitchen	C	W	H	S	Y																				10
B		/ Entry	C	W	H	S	Y																				10
C		/ South Bedroom	C	W	H	S	Y																				10
D		/ Small Bedroom	C	W	H	S	Y																				10
E		/ North Bedroom	C	W	H	S	Y																				10
F	↓	↓ / Laundry	C	W	H	S	Y																				10

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/5/14 QC by / Date:

COPY

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
02A	5/1/14	yellow glue dambs / Behind wood panels kitchen walls	C	Y	W	Su																	25				8
B	↓	↓	C	Y	W	Su																	25				9
03A		white glue dambs / 02 Talc NOT TEM	C	B	G	Su																				10	
B		↓ 02 talc NOT TEM	C	B	G	Su																				10	
04A		white Textured wall paint /	C	W	Fi			NOT	ANA				K	K	TR												1a
B	↓	↓ ↓	C	W	Fi			NOT	ANA				K	K	TR												60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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[Quoted text hidden]

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

4 Milk Pl., - B91467.pdf
2958K

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 11:50 AM
To: ProScience Analytical <general@proscience.net>

Please run TEM for 03A and 03B, as recommended.

Thanks
[Quoted text hidden]
--

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ECS

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
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ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

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22 Cummings Park | Woburn, MA 01801 | Tel. 781-935-3212 | Fax 781-932-4857 | www.proscience.net

ProScience Analytical Services, Inc

May 13, 2014

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14488 CLIENT PROJECT ID: 02-218754
Client Ref: 4 Milk Place - Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: 4 Milk Place - Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: NT 14488
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other	%	%	Total %	Analyzed /	Preped /
					CHR	AMO	ACT	CRO	ANT	TRE	Non-asb.	Organic	Carb.	Asbestos	Charged	Charged
NT109793	25A	Gray exhaust caulk		1.6879	.00	.00	.00	.00	.00	.00	45.15	10.53	44.32	**ND**	Yes	No
NT109794	25B	Gray exhaust caulk		.3468	3.86	.00	.00	.00	.00	.00	73.39	8.02	14.73	**3.86**	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee L Cormier

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
02A	5/1/14	yellow glue dabs / Behind wood panels Kitchen walls	C	Y	W	S	H																2R				8
B	↓	↓	C	Y	W	S	H																2R				8
03A		white glue dabs / 02 Talc NEG TEM	C	B	O	S	H																			M	3
B		02 Talc ↓ NEG TEM	C	B	O	S	H																			M	3
04A		white Textured wall paint /	C	W	O	S	H	M	P	P	W	K	/	K	TR												1
B	↓	↓ ↓	C	W	O	S	H	M	P	P	W	K	/	K	TR												60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 milk place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
25 A	5/1/14	Gray exhaust caulk / Basement	0	G	Hg	Sm	Sm	Hg	NA				1.65	1.65	TR											10	
B	↓	↓ / ↓	0	G	Hg	Sm	Sm	Hg	NA				1.65	1.65	TR											10	
26 A		gypsum wall board / Kitchen	0	Bg	Hg	Sm	Sm															25					
B		↓ / ↓	0	Bg	Hg	Sm	Sm															15					
27 A		Black paper beneath particle board / Livingroom	0	Br	Hg	Sm	Sm															10					
B	↓	↓ / ↓	0	Br	Hg	Sm	Sm															10					

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ecs

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

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[Quoted text hidden]

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Point Counting" quantitative method has been used with 400 or 1000 pts. with detection levels of 0.25% and 0.1% respectively, for determining the percentage of asbestos in the samples included in this batch. The Point Counting method is usually recommended when friable sample contains less than 10% asbestos by visual estimate. All the asbestos contents obtained using this technique are reported as real numbers. If only asbestos fibers which do not meet the point counting criteria are observed during the microscopical examination of the sample, the analytical result will be reported as none detected, with "asbestos seen during scanning" noted in the comments section.

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure:
LAB BATCH ID:P 91616 CLIENT PROJECT ID: 02-218754
Client Ref: 4 Milk Place, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA
Method: EPA/600/R-93/116

Batch: P91616
Date Sampled: 5/1/2014
Date Received: 5/8/2014
Date Analyzed: 5/12/2014
Date of Report: 5/13/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	White	0.25	0	0	0	0	0	0	0	0	0	0	0	99.75

Description: White textured wall paint
Location: Behind wood panels, kitchen walls
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White textured wall paint
Location: Behind wood panels, kitchen walls
Comments: Chrysotile asbestos was seen during scanning but could not be counted. Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

Client Name: Environmental Compliance Svcs Inc. Bow NH
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA

Batch: 91616
Date Received: 5/8/2014
Date Due: 5/13/2014
Stop on first pos: Yes or No

Batch: 91616

Cruc #	Mass (g) Cruc	+Sample	Ashed	Filter	+Res	Analyst	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: Parallel	Perpendicular	Asbestos Points: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	TP	Non-Asbestos Percent: Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non-Fibrous
Samp. ID 04A																															
Desc: White textured wall paint																															
Samp. ID 04B																															
Desc: White textured wall paint																															

Analyzed By / Date: 5-12-14 **QC By / Date:** **Fax, Email, Verbal Results By / Date:** 5.13.14 **# of Samples:** 2

SDS = ch. Asbestos was seen during scanning but could not be counted

Comments: Stereo Scope Asbestos Percentage Estimate Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663

COPY

P91616

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 Milk Place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
02A	5/1/14	yellow glue dabs / Behind wood panels Kitchen walls	C	Y	Hf	Sm																	2				98
B	↓	↓	C	Y	Hf	Sm																	2				98
03A		White glue dabs / 0=Talc rec Tan	C	B	Hf	Sm																				4	96
B		0=Talc ↓ rec Tan	C	B	Hf	Sm																				4	96
04A		white Textured wall paint	C	W	Hf	Sm		Upt	T	M	K	K			TR												100
B	↓	↓	C	W	Hf	Sm		Upt	T	M	K	K			TR												100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

COPY

P91616

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 milk place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
25 A	5/1/14	Gray exhaust caulk / Basement	0	gy	S	W		W					1550		12											10	
B	↓	↓ / ↓	0	gy	S	W		W					1550		12											10	
26 A		gypsum wall board / Kitchen	0	W	G	W																15	2			2	
B		↓ / ↓	0	W	G	W																15	2			2	
27 A		Black paper beneath particle board / Livingroom	0	B	S	W																15	70			30	
B	↓	↓ / ↓	0	B	S	W																15	70			30	

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

Client Name: Environmental Compliance Svcs Inc. Bow NH
Client Project #: 02-218754
Client Reference: 4 Milk Place, Somerville, MA

Batch: 91616
Date Received: 5/8/2014
Date Due: 5/13/2014
Stop on first pos: Yes or No

Batch: 91616

Cruc #	Mass (g) Cruc	+Sample	Ashed	Filter	+Res	Analyst	Stereo Scope SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI Parallel	Perpendicular	Asbestos Points Chrysolite	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	TP	Non-Asbestos Percent Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non-Fibrous

Samp. ID 04A

Desc: White textured wall paint

Samp. ID 04B

Desc: White textured wall paint

Analyzed By / Date: 5-12-14

QC By / Date:

Fax, Email, Verbal Results By / Date:

# of Samples: 2

SDS = Ch. Asbestos was seen during scanning but could not be counted

Comments:

Stereo Scope Asbestos Percentage Estimate

Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663

COPY

P91616

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 4 Milk Place
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
02A	5/1/14	yellow glue dabs / Behind wood panels kitchen walls	C	Y	Hg	Sm																	2A				8
B	↓	↓	a	y	Hg	Sm																	2				9
03A		white glue dabs / o=Talc rec TEM	B	G	Hg	Sm																				M	37
B		o=Talc ↓ rec TEM	B	G	Hg	Sm																				M	39
04A		white Textured wall paint /	C	W	Hg	Sm		WC	T	M	K	K			TR												1
B	↓	↓ ↓	a	W	Hg	Sm		WC	T	M	K	K			TR												1a
																											50

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

COPY

P91616

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91467

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 4 milk place

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
25 A	5/1/14	Gray exhaust caulk / Basement	0	G	gr	S	W	wpt			NL		1550	1530	TR											10	
B	↓	↓ / ↓	0	G	gr	S	W	wpt			NL		1550		TR											10	
26 A		gypsum wall board / Kitchen	0	W	W	Gry	Y															15	2			10	
B		↓ / ↓	0	W	W	Gry	Y															15	2			10	
27 A		Black Paper beneath particle board / Livingroom	0	B	W	S	W															10	70			30	
B	↓	↓ / ↓	0	B	W	S	W															10	70			30	

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 08, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91417 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 26 Bennett St., Large Building
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St., Large Building
Method: EPA/600/R-93/116

Batch: **B91417**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Coating on Metal Siding
Location: Front of Building
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Coating on Metal Siding
Location: Front of Building
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Coating on Metal Siding
Location: Front of Building
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Gray	0	0	0	0	0	0	40	0	0	0	0	0	60

Description: Green Panel over Window Opening
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Gray	0	0	0	0	0	0	40	0	0	0	0	0	60

Description: Green Panel over Window Opening
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Multi	0	0	0	0	0	0	0	0	0	0	0	3	97

Description: Interior Window Glazing Compound
Location: N/A
Comments: Other is Talc. Recommend TEM analysis. Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St., Large Building
Method: EPA/600/R-93/116

Batch: **B91417**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Multi	0	0	0	0	0	0	0	0	0	0	0	3	97

Description: Interior Window Glazing Compound
Location: N/A
Comments: Other is Talc. Recommend TEM analysis.
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Multi	0	0	0	0	0	0	0	0	0	0	0	2	98

Description: Interior Window Glazing Compound
Location: N/A
Comments: Other is Talc. Recommend TEM analysis.
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Window Glazing Compound
Location: Interior Window Between Room 5
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Window Glazing Compound
Location: Interior Window Between Room 5
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Multi	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Window Glazing Compound
Location: Between Glass
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Window Glazing Compound
Location: Between Glass
Comments:
Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91417

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 16 Bennett Street
Contact: Keith Allard Large Building-
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: [signature] 7:25 Date: 5.1.14
# of Samples Received: 12 Analyzed:
Results: email ✓ fax verbal By: H.W. KA 5-8 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	4/30/14	Coating on metal siding- front of Bldg.																								TEM	
-2		coating on metal siding, front of Bldg-																								TEM	
-3		Coating on metal siding side of Bldg.																								TEM	
-4		Green Panel over window opening																			10					60	
-5		" " "																			10					60	
-6		attic Interior WGC REC TEM																								3	97

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91417

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	4/30/14	1=talc " " " rec Tem	0	M	Hom	Sm	Y																			NC	
																										3	97
-8		1=talc " " " rec Tem	0	M	Hom	Sm	Y																			NC	
																										2	98
-9		WGC - interior window between Rooms	0	M	Hom	Sm	Y																				10
-10		" " "	0	M	Hom	Sm	Y																				10
-11		WGC Between Glass	0	M	Hom	Sm	Y	Wavy	N	40	50				2												8
-12		" " "	0	M	Hom	Sm	Y																				10

SB 5/2/14 Dup

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 08, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91422 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 26 Bennett St., Small Bldg.
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St., Small Bldg.
Method: EPA/600/R-93/116

Batch: **B91422**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Multi	0	0	0	0	0	0	2	0	18	0	0	0	80

Description: Gypsum Board Ceiling
Location: Bar Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Multi	0	0	0	0	0	0	2	0	18	0	0	0	80

Description: Gypsum Board Wall
Location: Garage
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Multi	0	0	0	0	0	0	1	0	29	0	0	0	70

Description: Gypsum Board Wall
Location: Garage
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Ceiling Tile Glue Daubs
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Ceiling Tile Glue Daubs
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Ceiling Tile Glue Daubs
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St., Small Bldg.
Method: EPA/600/R-93/116

Batch: B91422
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/8/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Multi	0	0	0	0	0	0	20	0	65	0	0	0	15

Description: 2'x2' Ceiling tile w/ Pinholes
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Multi	0	0	0	0	0	0	20	0	65	0	0	0	15

Description: 2'x2' Ceiling tile w/ Pinholes
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	White	0	0	0	0	0	0	0	0	0	0	0	2	98

Description: Interior Window Glazing Compound
Location: N/A
Comments: Wollastonite Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	White	0	0	0	0	0	0	0	0	0	0	0	2	98

Description: Interior Window Glazing Compound
Location: N/A
Comments: Wollastonite Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	White	0	0	0	0	0	0	0	0	0	0	0	2	98

Description: Interior Window Glazing Compound
Location: N/A
Comments: Wollastonite Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	Lt. Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Floor Tile Setting Bed
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St., Small Bldg.
Method: EPA/600/R-93/116

Batch: **B91422**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	Lt. Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Floor Tile Setting Bed
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-12
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-13
Location: Bar Room
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: John McCarthy

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91422

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 26 Bennett Street

Contact: Keith Allard SMALL Building

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 4/30/13

Received By: _____ 725A Date: 5.1.14

# of Samples Received: 15 Analyzed:

Results: email fax verbal By: H.W. KA 5-8 Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: JOHN McCARTHY 5-7-14 QC by / Date: 5/8/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	4/30/14	SI Gyp board Ceiling. Bar Room	0	C3	2	FI/GI	Y														150		11 INC				
																					2		18				80
A-2		Gypboard wall, Garage	0	C3	2	FI/GI	Y														150		11 INC				
																					2		18				80
-3		Gypboard wall, Garage	0	C3	2	FI/GI	Y														150		11 INC				
																					1		29				70
-4		White Ceiling Tile glue dabs	0	C3	1	G2	N																				
																											100
-5		" " "	0	C3	1	G2	N																				
																											100
-6		" " "	0	C3	1	G2	N																				
																											100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ (4-5 Days ✓)
TAT in bus. days - lab approval required for rush analysis

PASI Batch # 691422

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: JOHN McCARTHY 5-7-14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	4/30/14	2'x2' Ceiling tile w/ Pin holes, Bar room	0	WC	Y	F	Y														150		1 INC				
																					20		65				15
-8	↓	" " "	0	WC	Y	F	Y														150		1 INC				
																					20		65				15
-9		Int WGC	0	WH	Y	GN	N																			+/-	
																										2*	98
-10		Int WGC	0	WH	Y	GN	N																			+/-	
																										2*	98
-11		Int WGC	0	WN	Y	GN	N																			+/-	
																										2*	98
-12	✓	12x12 Ceramic floor tile Setting Bed, Bar Rm	0	LT GY	Y	GN	N																				
																											100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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*WOLLASTONITE

ProScience *Analytical Services, Inc.* www.proscience.net

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91422

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: JOHN McCARTHY 5-7-14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	4/30/14	" " "	0	GY	Y	GR	2																				100
-14		Grout Assoc w/ A-12 & A-13	0	GY	Y	GR	2																				100
-15		" " "	0	GY	Y	GR	2																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91523 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 26 Bennett St. (Warehouse - Metal)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 26 Bennett St. (Warehouse - Metal)
Method: EPA/600/R-93/116

Batch: **B91523**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	20	0	0	0	0	0	0	0	10	0	0	0	70

Description: Black mop coat
Location: Metal roof
Comments:

Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black mop coat
Location: Metal roof
Comments:

Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop Aimee L Cormier for

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 691523

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 21e Bennett (warehouse - metal)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: [signature] Date: 5-2-14 3:00
# of Samples 2 Received: Analyzed:
Results: email ✓ fax verbal By: H.W.KA 5/9 Date:
Stop on first positive: Yes / No
Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100A	5/2/14	Black mop coat / metal roof																				60	10			20	
B	↓	↓ / ↓																									
~	~	END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 10, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91547 CLIENT PROJECT ID: 02-218754
Client Ref: 26 Bennett, Somerville, MA (Garage)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Bennett, Somerville, MA (Garage)
Method: EPA/600/R-93/116

Batch: **B91547**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	0	0	0	0	2	0	98

Description: Black Mop Coat/ Top Layer
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	0	0	0	0	2	0	98

Description: Black Mop Coat/ Top Layer
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Black Mop Coat/ Under Wood Plywood
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Black Mop Coat/ Under Wood Plywood
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Pitch Pocket Sealant /Under 101A
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Pitch Pocket Sealant /Under 101B
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Bennett, Somerville, MA (Garage)
Method: EPA/600/R-93/116

Batch: **B91547**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103A	Black	10	0	0	0	0	0	0	0	0	0	0	0	90

Description: Black Flashing Mastic/ On Metal Beam
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Flashing Mastic/ On Metal Beam
Location: N/A
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104A	Black	10	0	0	0	0	0	0	0	20	0	0	0	70

Description: Black Paper/ Parapet
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Paper/ Parapet
Location: N/A
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
105A	Black	20	0	0	0	0	0	0	0	0	0	0	0	80

Description: Black Mop Coat/ Under 104A
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
105B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat/ Under 104B
Location: N/A
Comments:
Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91547

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 26 Bennett (garage)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: [illegible] Date: 5-2-14 3:00
# of Samples 12 Received: Analyzed:
Results: email ✓ fax verbal By: HW, KA 5-9 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [illegible] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Black mop coat / Top Layer	0	B	K	T	N																	HB			98
B	↓	↓ / ↓	0	B	K	T	N																	HB	2		98
101 A		Black mop coat / under wood plywood	0	B	K	F	N															W					70
B		↓ / ↓	0	B	K	F	N															W					70
102 A		Black Pitch Pocket Sealant / under 101 A	0	B	K	Y	N																				100
B	↓	↓ / 101 B	0	B	K	Y	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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PASI Batch # B91547

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 26 Bennett (Garage)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: Date:
# of Samples 12 Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
103A	5/2/14	Black Flashing mastic / on metal Beam	O	BK	Y	T	W	W	H	+	L	W	1.673	1.602	10												90
B		↓ / ↓																									DNA
104A		Black paper / parapit.	O	BK	W	F	W	W	H	+	L	W	1.673	1.602	10								W				70
B		↓ / ↓																									DNA
105A		Black mop coat / under 104A	O	BK	W	E	W	W	H	+	L	W	1.673	1.602	20												50
B		↓ / under 104B																									DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 10, 2014

Dear Keith Allard,

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91551 CLIENT PROJECT ID: 02-218754
Client Ref: 26 Bennett, Somerville, MA (Warehouse-Brick)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Bennett, Somerville, MA (Warehouse-Brick)
Method: EPA/600/R-93/116

Batch: B91551
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	20	0	0	0	0	0	0	0	0	0	0	0	80

Description: Black Mop Coat
Location: Parapet
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat
Location: Parapet
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	2	0	0	0	0	0	0	0	15	0	0	0	83

Description: Asphalt Tile Black
Location: Pitched Area
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Asphalt Tile Black
Location: Pitched Area
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black Paper under 101A
Location: Pitched Area
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black Paper under 101B
Location: Pitched Area
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Bennett, Somerville, MA (Warehouse-Brick)
Method: EPA/600/R-93/116

Batch: **B91551**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103A	Black	10	0	0	0	0	0	0	0	10	0	0	0	80

Description: Mop Coat Black under Sample #102A
Location: Pitched Area
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Mop Coat Black under Sample #102B
Location: Pitched Area
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104A	Black	15	0	0	0	0	0	0	0	5	0	0	0	80

Description: Mop Coat Black under Rubber
Location: Roof (Top)
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Mop Coat Black under Rubber
Location: Roof (Top)
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
105A	Black	2	0	0	0	0	0	0	0	30	0	5	0	63

Description: Black Caulk Metal Piping
Location: N/A
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
105B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Caulk Metal Piping
Location: N/A
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Bennett, Somerville, MA (Warehouse-Brick)
Method: EPA/600/R-93/116

Batch: **B91551**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
106A	Black	15	0	0	0	0	0	0	0	15	0	0	0	70

Description: Chimney Mastic Black
Location: Chimney
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
106B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Chimney Mastic Black
Location: Chimney
Comments: Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 891551

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 216 Bennett (warehouse - brick)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: [signature] Date: 5-2-14 3:00
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: H.W. KA Date: 5-9
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100A	5/2/14	Black mof coat / parapit	0	BK	N	TN		W	W	+	L	N	1.53	1.570	20												80
B	↓	↓ / ↓																									
101A	↓	Asphalt Tile Black / pitched area	0	BK	N	FN		W	W	+	L	N	1.53	1.570	2								W				83
B	↓	↓																					W				
102A	↓	Black paper / under 101A	0	BK	N	FN																	W				50
B	↓	↓ / under 101B	0	BK	N	FN																	W				50

DNA
DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91551

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 2/6 Bennett (warehouse - brick)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples 14 Received: Analyzed:
Results: ✓email fax verbal By: Date:
Stop on first positive: ✓Yes / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
103A	5/2/14	mop coat Black / under 102A	0	B	N	T	N	W	L	+	L	W	1.553	1.520	10								W				
				K																			10				50
B	↓	↓ / under 102B																									
																											DNA
104A		mop coat Black / under rubber roof (Top)	0	B	N	T	N	W	L	+	L	W	1.553	1.520	15								W				
				K																			5				50
B	↓	↓ / ↓																									
																											DNA
105A		Black caulk / metal piping	0	B	Y	F	N	W	L	+	L	W	1.553	1.520	2								W		HB		
				K																			30		5		63
B	↓	↓ / ↓																									
																											DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** **www.proscience.net**
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91551

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 26 Bennett (warehouse - Brick)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples 14 Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
106A	5/2/14	Chimney mastic Black / Chimney	0	B		F		W		+	L		1.673	1.700	15								C				
				KN		FN																					70
B	↓	↓ ↓																					NS				
		END																									DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. HQ
588 Silver Street
Agawam, MA 01001

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91474 CLIENT PROJECT ID: 02-218754
Client Ref: 26 Prospect St., Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Brown	0	0	0	0	0	0	0	0	25	5	0	0	70

Description: Brick pattern lino.
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black paper under A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown adhesive under A-4
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Brown	0	0	0	0	0	0	0	0	25	0	5	0	70

Description: Brick pattern lino.
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black paper under A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown adhesive under A-4
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Brown	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top layer of lino.
Location: 2nd Floor, landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	Brown	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top layer of lino.
Location: 2nd Floor, landing
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	Red	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, red multi-colored lino.
Location: 2nd Floor, landing
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	Red	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, red multi-colored lino.
Location: 2nd Floor, landing
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Top layer, blue & cream lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Top layer, blue & cream lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-17	Gold	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bottom layer, gold lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-18	Gold	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bottom layer, gold lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-19	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Floral pattern lino.
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-20	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Floral pattern lino.
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-21	Yellow	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Yellow & brown lino., top layer
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-22	Yellow	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Yellow & brown lino., top layer
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-23	Brown	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, wood pattern lino.
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-24	Brown	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, wood pattern lino.
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-25	Green	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Green lino.
Location: Rear entrance
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-26	Green	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Green lino.
Location: Rear entrance
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-27	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-25.
Location: Rear entrance
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-28	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-26
Location: Rear entrance
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-29	Brown	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: 1st Layer, brown lino.
Location: 2nd Floor, hallway
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-30	Brown	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: 1st Layer, brown lino.
Location: 2nd Floor, hallway
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-31	Multi	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 2nd Layer, green & cream lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-32	Multi	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 2nd Layer, green & cream lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-33	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: 3rd Layer, yellow & red lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-34	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: 3rd Layer, yellow & red lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-35	Multi	0	0	0	0	0	0	0	0	35	0	5	0	60

Description: 4th Layer, multi-colored specks lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-36	Multi	0	0	0	0	0	0	0	0	35	0	5	0	60

Description: 4th Layer, multi-colored specks lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-37	Tan	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: 1st Layer, 9"x9" pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-38	Tan	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: 1st Layer, 9"x9" pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-39	Multi	TR	0	0	0	0	0	0	0	30	0	2	0	68

Description: 2nd Layer, multi-colored small squares lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-40	Multi	TR	0	0	0	0	0	0	0	30	0	2	0	68

Description: 2nd Layer, multi-colored small squares lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-41	Red	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 3rd Layer, red brick pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-42	Red	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 3rd Layer, red brick pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
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Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-43	Multi	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top, tan marble pattern lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-44	Multi	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top, tan marble pattern lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-45	Tan	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Bottom, multi-colored lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-46	Tan	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Bottom, multi-colored lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-47	Brown	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Brown floor paper under hardwood flooring
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-48	Brown	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Brown floor paper under hardwood flooring
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
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Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
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Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-49	Pink	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Peach painted wall paneling
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-50	Pink	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Peach painted wall paneling
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-51	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White mastic assoc. w/A-49
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-52	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White mastic assoc. w/A-50
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-53	Black	0	0	0	0	0	0	0	0	40	0	TR	0	60

Description: Blue painted wall paneling
Location: 1st Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-54	Multi	0	0	0	0	0	0	0	0	40	0	TR	0	60

Description: Blue painted wall paneling
Location: 1st Floor
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-55	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown wall paneling adhesive
Location: 1st Floor, bath
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-56	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown wall paneling adhesive
Location: 1st Floor, bath
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-57	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Basement ceiling
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-58	Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Basement ceiling
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-59	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 2nd Floor, west bedroom
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-60	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 2nd Floor, west bedroom
Comments:

Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
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Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-61	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 3rd Floor, stairwell wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-62	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 3rd Floor, stairwell wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-63	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Living room, wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-64	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Living room, wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-65	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 1st Floor, bath wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-66	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 1st Floor, bath wall
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
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Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-67	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 2nd Floor, hallway wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-68	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 2nd Floor, hallway wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-69	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: East bedroom ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-70	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: East bedroom ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-71	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Dining room, wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-72	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Dining room, wall
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-73	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black wall paneling adhesive
Location: 2nd Floor, kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-74	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black wall paneling adhesive
Location: 2nd Floor, kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-75	White	75	0	0	0	0	0	0	0	0	0	0	0	25

Description: Light gray flue packing
Location: Basement
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-76		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Light gray flue packing
Location: Basement
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-77	Dk. Grey	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Dark gray flue packing
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-78	Dk. Grey	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Dark gray flue packing
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

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Batch: B91474
Date Sampled: 5/1/2014
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Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-79	Multi	20	2	0	0	0	0	0	0	0	0	0	0	78

Description: Exterior green siding
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-80		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Exterior green siding
Location: N/A
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-81	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Black paper under green ext. siding
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-82	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Black paper under green ext. siding
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-83	Silver	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Silver paper under A-81 & A-82
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-84	Silver	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Silver paper under A-81 & A-82
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

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Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-85	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-86	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-87	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-88	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior window glazing compound
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-89	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Exterior window glazing compound
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-90		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Exterior window glazing compound
Location: N/A
Comments:
Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-91	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior window glazing compound
Location: Front door
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-92		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Interior window glazing compound
Location: Front door
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-93	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh., top layer of wallpaper
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-94	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh., top layer of wallpaper
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-95	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-96	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Living room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-97	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-98	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-99	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-100	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-101	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/wallpaper
Location: Basement stairwell
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-102	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/wallpaper
Location: Basement stairwell
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. HQ
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-103	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: West bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-104	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: West bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-105	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: West bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-106	Brown	0	0	0	0	0	0	0	0	75	0	0	0	25

Description: Paper behind wood siding
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-107	Brown	0	0	0	0	0	0	0	0	75	0	0	0	25

Description: Paper behind wood siding
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 26 Prospect Street

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: [signature] Date: 5/1/14 - 4:55 pm

# of Samples Received: 107 Analyzed:

Results: email ✓ fax verbal By: H.W.K. Date: 5-8

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/7/14 QC by / Date: [signature] 5/8/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/1/14	Front Bedroom 2nd fl. Brick Pattern Lino	O	B		F																	W		HBS		
				R		R																	25		5		70
-2		Front Bedroom 2nd fl. White Adhesive Assoc w/A-1	O	W		T																					
				H		B																					100
-3		Front Bedroom, 2nd fl Black Adhesive Assoc w/ A-1	BK	T																							
			O	B		F																					100
-4		Front Bedroom, 2nd fl Black Paper under A-1	O	B		F																	W				
				K		L																	50				50
-5		Front Bedroom, 2nd fl Brown Adhesive under A-4	O	B		F																					
				R		L																					100
-6		same as A-1	O	B		F																	W		HBS		
				R		R																	25		5		70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: ~~Yes~~ ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	5/1/14	Same as A-2	0	W	H	Fy	B																				100
-8		Same as A-3	0	B	H	Fy	T																				100
-9		Same as A-4	0	B	H	Fy	F																W				50
-10		Same as A-5	0	B	R	Fy	H																				100
-11		2nd floor landing. Top layer of cmu	0	B	R	W	F																W				50
-12		" " "	0	B	R	W	F																W				50

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/7/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	5/1/14	B 2nd floor Landing - Bottom Layer Red Multicolored Lino	O	R	N	F I R	N																W				65
-14		" " "	O	R	N	F I R	N																W				65
-15		1st fl. Storage, Top Layer Blue & Cream Lino	O	M	C	F I R	N																W				75
-16		" " "	O	M	C	F I R	N																W				75
-17		1st fl Storage, Bottom Layer gold Lino	O	G	O	F R L	N																W				75
-18		" " "	O	G	O	F R L	N																W				75

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one)
3 Hours 6 Hours Same Day Next Day
2 Days 3 Days 4-5 Days ✓ Other _____
TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: S Thal Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Dan Ku 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-19	5/1/14	Dining Room, floral Pattern Lino	O	M C	N	F I R	W																W				75
-20	"	" " "	O	M C	N	F I R	W																W				75
-21		Living Room, yellow & Brown Lino, Top Layer	O	Y	N	F I R	W																W				60
-22		" " "	O	Y	N	F I R	W																W				60
-23		~~Kit~~ B Living Room, Bottom Layer, Wood Pattern Lino	O	B R	N	F I R	W																W				65
-24		" " "	O	B R	N	F I R	W																W				65

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Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one)

3 Hours 6 Hours Same Day Next Day

2 Days 3 Days 4-5 Days ✓ Other _____

TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM

Chain of Custody

ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: _____ Date: _____

# of Samples Received: _____ Analyzed: _____

Results: ~~email~~ ✓ fax verbal By: _____ Date: _____

Stop on first positive: Yes ✓ / No

Special Instructions: _____

Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-25	5/1/14	Rear Entrance, Green Lino -	0	G	NH	F	FR																W				65
-26		" " "	0	G	NH	F	FR																W				65
-27		White Adhesive Assoc w/ A-25	0	W	HY	BY																					100
-28		White Adhesive Assoc w/ A-26	0	W	HY	BY																					100
-29		2nd fl Hallway 1st Layer, Brown Lino	0	BR	NH	F	FR																W				70
-30		2nd fl Hallway 1st Layer Brown Lino	0	BR	NH	F	FR																W				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ ; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 691474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ ✓ fax verbal By: Date:

Stop on first positive: ✓ Yes / No

Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	5/1/14	5th 2nd fl Hallway 2nd layer, Green & Cream Lino	0	M	CN	F I R	F I R N																35		2		63
-32		2nd fl Hallway 2nd layer, Green & Cream Lino	0	M	CN	F I R	F I R N																35		2		63
-33		2nd fl Hallway 3rd layer, Yellow & Red Lino	0	M	CN	F I R	F I R N																35				65
-34		2nd fl Hallway 3rd layer, Yellow & Red Lino	0	M	CN	F I R	F I R N																35				65
-35		2nd Floor Hallway 4th layer, Multi Colored Specks Lino	0	M	CN	F I R	F I R N																35		5		60
-36		2nd fl Hallway 4th layer, Multi Colored Specks Lino	0	M	CN	F I R	F I R N																35		5		60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Dawn 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	5/1/14	2nd fl kitchen 1st layer 9x9" Pattern Lino	0	T	N	FI	RW																10				90
-38		2nd fl kitchen 1st layer 9x9" Pattern Lino	0	T	N	FI	RW																10				90
-39		2nd fl Kitchen 2nd Layer, Multi colored Small Squares Lino	0	M	CN	FI	RW	Wlt	t	LW			1.553	1.550	TR								30		2		68
-40		2nd fl Kitchen 2nd Layer Multi Colored Small Squares Lino	0	M	CN	FI	RW	Wlt	t	LW			1.553	1.550	TR								30		2		68
-41		2nd fl kitchen 3rd Layer, Red Brick Pattern Lino	0	R	N	FI	RW																35		2		63
-42		2nd fl kitchen 3rd Layer Red Brick Pattern Lino	0	R	N	FI	RW																35		2		63

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B21474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-43	5/1/14	2nd fl Bath Top, Tan Marble Pattern Lino	0	M C	W	F I	F R																40				60
-44		2nd fl Bath Top, Tan Marble Pattern Lino	0	M C	W	F I	F R																40				60
-45		2nd fl Bath Bottom, Multi colored Lino	0	T	N	F I	F R																40				60
-46		2nd fl Bath Bottom. Multi colored Lino	0	T	N	F I	F R																40				60
-47		Brown floor paper under Hardwood flooring, Living Rm	0	B R	Y	F	Y																100				
-48		" " "	0	B R	Y	F	Y																100				

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Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-49	5/1/14	Peach Painted wall Paneling - 2nd fl Bath	0	P	K	N	F																40				60
-50		" " "	0	P	K	N	F																40				60
-51		white mastic Assoc w/ A-49	0	W	H	Y	B																				100
-52		white mastic Assoc w/ A-50	0	W	H	Y	B																				100
-53		1st floor Blue Painted Wall Paneling	0	B	K	N	F																40		TR		60
-54		" " "	0	M	C	N	F																40		TR		60

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Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-55	5/1/14	Brown wall paneling Adhesive, 1st fl Bath	0	B	R	Y	H																				100
-56		" " "	0	B	R	Y	H																				100
-57		P1S, Basement Ceiling	0	W	H	N	C																				100
-58		P1S, Basement Ceiling	0	G	Y	N	E																		5		95
-59		P1S, 2nd fl West Bed room	0	W	H	N	G																				100
-60		P1b, 2nd fl West Bedroom	0	W	H	N	E																		5		95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PASI Batch # BQ1474

Client: Environmental Compliance Services, Inc.
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Project #: 02-218754 PO:
Project Site: Somerville, MA
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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-61	5/1/14	~~3rd~~ P1S 3RD FL stairwell wall	0	W	HN	G	Gy																				100
-62		P1b 3RD FL stairwell wall	0	W	HN	E	Gy																	5			95
-63		P1S, Living Rm wall	0	W	HN	G	Gy																				100
-64		P1b, Living Rm wall	0	W	HN	E	Gy																	5			95
-65		P1S 1ST FL Bath wall	0	W	HN	G	Gy																				100
-66		P1b 1ST FL Bath wall	0	W	HN	F	Gy																	5			95

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Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/18/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-67	5/1/14	P1S, 2nd fl Hallway wall	0	W	H	N	G																				60
-68		P1b, 2nd fl Hallway wall.	0	W	H	N	E																	5			95
-69		P1S, East Bedroom ceiling	0	W	H	N	G																				100
-70		P1b, East Bedroom ceiling	0	W	H	N	E																	5			95
-71		P1S, Dining Rm wall	0	W	H	N	G																				100
-72		P1S, Dining Rm wall	0	W	H	N	E																	5			95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
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PLM
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ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/1/14
Received By: _____ Date:
# of Samples Received: _____ Analyzed:
Results: email ✓ fax verbal By: _____ Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-73	5/1/14	Black wall Paneling Adhesive 2nd fl Kitchen	0	PK BR	Y	H	N																				100
-74		Black wall Paneling Adhesive 2nd fl Kitchen	0	PK BR	Y	H	N																				100
-75		Light gray fine Packing Basement	80	W	H	H	F	Wl	Str	Str	Hi	Hi	W3	W3	75											25	
-76		" " "																									DNA
-77		Dark Gray fine Packing	0	PK G	Y	N	N																				100
-78		" " "	0	PK G	Y	N	N																				100

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 69474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/11/14
Received By: _____ Date: _____
# of Samples Received: _____ Analyzed: _____
Results: email ✓ fax verbal By: _____ Date: _____
Stop on first positive: Yes ✓ / No
Special Instructions: _____

Analyst / Date: Pam Lowe 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-79	5/1/14	exterior Green Siding	20	M	N	F	N	Wall	+	M	N	N	1.573	1.550	20												78
								Wall	+	M	N	N	1.568	1.550		2											
-80		" " "																									DNA
-81		Black Paper under Green ext Siding.	0	B	N	F	N																60			40	
-82		" " "	0	B	N	F	N																60			40	
-83		Silver Paper under A-81 & A-82	0	S	N	F	N																50			50	
-84		" " "	0	S	N	F	N																50			50	

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# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

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Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-85	5/1/14	Interior WBC, Basement	0	M	N	G	N																				100
-86	"	" "	0	M	N	G	N																				100
-87	"	" "	0	M	N	G	N																				100
-88		Ext WBC	0	G	Y	G	N																				100
-89	"	" "	0	W	Y	G	N	W	H	T	R	N	1.553	1.550	2												98
-90	"	" "																									

DNA

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PASI Batch # B9147

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PLM
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Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-91	5/1/14	~~F~~ Front Door, Interior W&C	0	W	H	G	NV	W	H	H	H	NV	WNB	WNB	2												98
A-92		" " "																									DWA
-93		Adh - Top layer of wallpaper, Living Rm	0	Y	H	H	NV																				100
-94		" " "	0	Y	H	H	NV																				100
-95		Adh Assoc w/ Bottom layer of wallpaper, Living Rm	0	Y	H	H	NV																				100
-96		" " "	0	Y	H	H	NV																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
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# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

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Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A97	5/1/14	Adh assoc w/ Top Layer of wall Paper, Dining Rm	0	Y	Y	H	W																				100
-98		" " "	0	Y	Y	H	W																				100
-99		Adh Assoc w/ Bottom Layer of wallpaper Dining Rm.	0	Y	Y	H	W																				100
-100		" " "	0	Y	Y	H	W																				100
-101		Adh Assoc w/ Wall paper in Basement Stairwell	0	Y	Y	H	W																				100
-102		" " "	0	Y	Y	H	W																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PASI Batch # 091474

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-103	5/1/14	Adhesive Assoc w/ Top layer wallpaper west BR.	0	W	H	Y	H	N																		60	
A-104		" " "	0	W	H	Y	H	N																		100	
-105		Adh Assoc w/ Bottom Layer wallpaper. west BR	0	W	H	Y	H	N																		100	
-106		Paper behind wood siding	0	~~W~~ B	~~H~~ R	~~Y~~ N	~~H~~ F	~~N~~ Y															75			~~60~~ 25	
-107		" " "	0	B	R	N	F	Y															75			25	

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

REVISED
5/12/14

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91474 CLIENT PROJECT ID: 02-218754
Client Ref: 26 Prospect St., Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Brown	0	0	0	0	0	0	0	0	25	5	0	0	70

Description: Brick pattern lino.
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black paper under A-1
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown adhesive under A-4
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Brown	0	0	0	0	0	0	0	0	25	0	5	0	70

Description: Brick pattern lino.
Location: 2nd Floor, front bedroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
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Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black adhesive assoc. w/A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Black	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Black paper under A-1
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown adhesive under A-4
Location: 2nd Floor, front bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Brown	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top layer of lino.
Location: 2nd Floor, landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	Brown	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top layer of lino.
Location: 2nd Floor, landing
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	Red	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, red multi-colored lino.
Location: 2nd Floor, landing
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	Red	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, red multi-colored lino.
Location: 2nd Floor, landing
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Top layer, blue & cream lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Top layer, blue & cream lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-17	Gold	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bottom layer, gold lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-18	Gold	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bottom layer, gold lino.
Location: 1st Floor, storage
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/9/14

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-19	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Floral pattern lino.
Location: Dining room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-20	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Floral pattern lino.
Location: Dining room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-21	Yellow	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Yellow & brown lino., top layer
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-22	Yellow	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Yellow & brown lino., top layer
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-23	Brown	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, wood pattern lino.
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-24	Brown	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Bottom layer, wood pattern lino.
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-25	Green	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Green lino.
Location: Rear entrance
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-26	Green	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Green lino.
Location: Rear entrance
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-27	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-25.
Location: Rear entrance
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-28	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White adhesive assoc. w/A-26
Location: Rear entrance
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-29	Brown	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: 1st Layer, brown lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-30	Brown	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: 1st Layer, brown lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

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Date Sampled: 5/1/2014
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-31	Multi	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 2nd Layer, green & cream lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-32	Multi	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 2nd Layer, green & cream lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-33	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: 3rd Layer, yellow & red lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-34	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: 3rd Layer, yellow & red lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-35	Multi	0	0	0	0	0	0	0	0	35	0	5	0	60

Description: 4th Layer, multi-colored specks lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-36	Multi	0	0	0	0	0	0	0	0	35	0	5	0	60

Description: 4th Layer, multi-colored specks lino.
Location: 2nd Floor, hallway
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
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REVISED 5/12/14

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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-37	Tan	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: 1st Layer, 9"x9" pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-38	Tan	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: 1st Layer, 9"x9" pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-39	Multi	TR	0	0	0	0	0	0	0	30	0	2	0	68

Description: 2nd Layer, multi-colored small squares lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-40	Multi	TR	0	0	0	0	0	0	0	30	0	2	0	68

Description: 2nd Layer, multi-colored small squares lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-41	Red	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 3rd Layer, red brick pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-42	Red	0	0	0	0	0	0	0	0	35	0	2	0	63

Description: 3rd Layer, red brick pattern lino.
Location: 2nd Floor, kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-43	Multi	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top, tan marble pattern lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-44	Multi	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Top, tan marble pattern lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-45	Tan	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Bottom, multi-colored lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-46	Tan	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Bottom, multi-colored lino.
Location: 2nd Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-47	Brown	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Brown floor paper under hardwood flooring
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-48	Brown	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Brown floor paper under hardwood flooring
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
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REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-49	Pink	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Peach painted wall paneling
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-50	Pink	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Peach painted wall paneling
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-51	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White mastic assoc. w/A-49
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-52	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White mastic assoc. w/A-50
Location: 2nd Floor, bath
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-53	Black	0	0	0	0	0	0	0	0	40	0	TR	0	60

Description: Blue painted wall paneling
Location: 1st Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-54	Multi	0	0	0	0	0	0	0	0	40	0	TR	0	60

Description: Blue painted wall paneling
Location: 1st Floor
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: **B91474**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-55	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown wall paneling adhesive
Location: 1st Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-56	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown wall paneling adhesive
Location: 1st Floor, bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-57	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Basement ceiling
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-58	Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Basement ceiling
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-59	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 2nd Floor, west bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-60	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 2nd Floor, west bedroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/6/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-61	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 3rd Floor, stairwell wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-62	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 3rd Floor, stairwell wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-63	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Living room, wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-64	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Living room, wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-65	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 1st Floor, bath wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-66	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 1st Floor, bath wall
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-67	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: 2nd Floor, hallway wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-68	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: 2nd Floor, hallway wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-69	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: East bedroom ceiling
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-70	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: East bedroom ceiling
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-71	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster skim
Location: Dining room, wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-72	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster base
Location: Dining room, wall
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-73	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black wall paneling adhesive
Location: 2nd Floor, kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-74	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black wall paneling adhesive
Location: 2nd Floor, kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-75	White	75	0	0	0	0	0	0	0	0	0	0	0	25

Description: Light gray flue packing
Location: Basement
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-76		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Light gray flue packing
Location: Basement
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-77	Dk. Grey	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Dark gray flue packing
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-78	Dk. Grey	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Dark gray flue packing
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-79	Multi	20	2	0	0	0	0	0	0	0	0	0	0	78

Description: Exterior green siding
Location: N/A
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-80		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Exterior green siding
Location: N/A
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-81	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Black paper under green ext. siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-82	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Black paper under green ext. siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-83	Silver	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Silver paper under A-81 & A-82
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-84	Silver	0	0	0	0	0	0	0	0	50	0	0	0	50

Description: Silver paper under A-81 & A-82
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
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Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-85	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-86	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-87	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior window glazing compound
Location: Basement
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-88	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior window glazing compound
Location: N/A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-89	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Exterior window glazing compound
Location: N/A
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-90		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Exterior window glazing compound
Location: N/A
Comments:
Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-91	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior window glazing compound
Location: Front door
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-92		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Interior window glazing compound
Location: Front door
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-93	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh., top layer of wallpaper
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-94	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh., top layer of wallpaper
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-95	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-96	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Living room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-97	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-98	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-99	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-100	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: Dining room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-101	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/wallpaper
Location: Basement stairwell
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-102	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/wallpaper
Location: Basement stairwell
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26 Prospect St., Somerville, MA
Method: EPA/600/R-93/116

REVISED 5/12/14

Batch: B91474
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-103	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: West bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-104	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/top layer of wallpaper
Location: West bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-105	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adh. assoc. w/bottom layer of wallpaper
Location: West bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-106	Brown	0	0	0	0	0	0	0	0	75	0	0	0	25

Description: Paper behind wood siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-107	Brown	0	0	0	0	0	0	0	0	75	0	0	0	25

Description: Paper behind wood siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 26 Prospect Street
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: [signature] Date: 5/1/14 - 4:55 PM
# of Samples Received: 107 Analyzed:
Results: email ✓ fax verbal By: H.W. KM 5-8 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/7/14 QC by / Date: [signature] 5/8/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/1/14	Front Bedroom 2nd FL Brick Pattern Lino	0	B	Hn	F	An																W		HB		
																							25		5		70
-2		Front Bedroom 2nd FL White Adhesive Assoc w/A-1	0	W	H	Y	By																				100
-3		Front Bedroom, 2nd FL Black Adhesive Assoc w/ A-1	BK																								
			0			Y	Hn																				100
-4		Front Bedroom 2nd FL Black Paper under A-1	0	B	K	Y	F An																W				
																							50				50
-5		Front Bedroom, 2nd FL Brown Adhesive under A-4	0	B	R	Y	Hn																				100
-6		Same as A-1	0	B	Rn	F	Bn																W		HB		
																							25		5		70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	5/1/14	Same as A-2	0	W	HY	B	Y																				60
-8		Same as A-3	0	B	KY	F	N																				60
-9		Same as A-4	0	B	KY	F	N																W				50
-10		Same as A-5	0	B	RY	H	N																				100
-11		2nd floor landing. Top layer of cmu	0	B	RW	F	RW																W				40
-12		" " "	0	B	RW	F	RW																W				60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/7/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	5/1/14	B 2nd floor Landing - Bottom Layer Red Multicolored Lino	O	R	N	FI	RW																W				65
-14		" " "	O	R	N	FI	RW																W				65
-15		1st fl. Storage, Top Layer Blue & Cream Lino	O	MC	N	FI	RW																W				75
-16		" " "	O	MC	N	FI	RW																W				75
-17		1st fl Storage, Bottom Layer gold Lino	O	G	N	FR	LW																W				75
-18		" " "	O	G	N	FR	TA																W				75

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: S. Thurl Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Dawn 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-19	5/1/14	Dining Room, Floral Pattern Lino	0	M C W	N	F I R W	N																W				25
-20		" " "	0	M C W	N	F I R W	N																W				25
-21		Living Room, Yellow & Brown Lino, Top Layer	0	Y	N	F I R W	N																W				40
-22		" " "	0	Y	N	F I R W	N																W				40
-23		~~Kitt~~ B Living Room, Bottom Layer, Wood Pattern Lino	0	B R W	N	F I R W	N																W				35
A-24		" " "	0	B R W	N	F I R W	N																W				35

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ✓email fax verbal By: Date:
Stop on first positive: ✓Yes / No
Special Instructions:

Analyst / Date: [signature] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-25	5/1/14	Rear Entrance, Green Lino -	0	G	NH	F	RN																W				65
-26		" " "	0	G	NH	F	RN																W				65
-27		White Adhesive Assoc w/ A-25	0	W	HY		BY																				100
-28		White Adhesive Assoc. w/ A-26	0	W	HY		BY																				100
-29		2nd fl Hallway 1st Layer, Brown Lino	0	BR	U	F	RN																W				70
-30		2nd fl Hallway 1st Layer Brown Lino	0	B	RN	F	RN																W				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 61474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	5/1/14	2nd fl Hallway 2nd layer, Green & Cream Lino	0	M	CN	F	F																35		2		63
-32		2nd fl Hallway 2nd layer, Green & Cream Lino	0	M	CN	F	F																35		2		63
-33		2nd fl Hallway 3rd layer, Yellow & Red Lino	0	M	CN	F	F																35				65
-34		2nd fl Hallway 3rd layer, Yellow & Red Lino	0	M	CN	F	F																35				65
-35		2nd Floor Hallway 4th layer, Multi Colored Specks Lino	0	M	CN	F	F																35		5		60
-36		2nd fl Hallway 4th layer, Multi Colored Specks Lino	0	M	CN	F	F																35		5		60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	5/1/14	2nd fl Kitchen 1st layer 9x9" Pattern Lino	0	T	N	FI	RN																10				90
-38		2nd fl Kitchen 1st layer 9x9" Pattern Lino	0	T	N	FI	RN																10				90
-39		2nd fl Kitchen 2nd Layer, Multi colored Small Squares Lino	0	M	CN	FI	RN	WL	T	LW	1.153	1.110	TR										30		2		68
-40		2nd fl Kitchen 2nd layer Multi Colored Small Squares Lino	0	M	CN	FI	RN	WL	T	LW	1.153	1.110	TR										30		2		68
-41		2nd fl Kitchen 3rd Layer, Red Brick Pattern Lino	0	R	N	FI	RN																35		2		63
-42		2nd fl Kitchen 3rd Layer Red Brick Pattern Lino	0	R	N	FI	RN																35		2		63

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B21474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/18/14. QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-43	5/1/14	2nd fl Bath Top, Tan Marble Pattern Lino	0	M CW		F FI RN																	40				60
-44		2nd fl Bath Top, Tan Marble Pattern Lino	0	M CW		F FI RN																	40				60
-45		2nd fl Bath Bottom, Multi colored Lino	0	T N		F FI RN																	40				60
-46		2nd fl Bath Bottom. Multi colored Lino	0	T N		F FI RN																	40				60
-47		Brown floor paper under Hardwood flooring, Living Rm	0	B RY		F FY																	100				
-48		" " "	0	B RY		F FY																	100				

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-49	5/1/14	Peach Painted wall Paneling - 2nd fl Bath	0	P	N	E	N																40				60
-50		" " "	0	P	N	F	N																40				60
-51		White mastic Assoc w/ A-49	0	W	H	Y	Y																				100
-52		White mastic Assoc w/ A-50	0	W	H	Y	Y																				100
-53		1st floor Blue Painted Wall Paneling	0	B	N	F	N																40		TR		60
-54		" " "	0	M	N	F	N																40		TR		60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-55	5/1/14	Brown wall paneling Adhesive, 1st fl Bath	0	B R	Y	H	N																				100
-56		" " "	0	B R	Y	H	N																				100
-57		PIS, Basement Ceiling	0	W H	N	G	N Y																				100
-58		PIS, Basement Ceiling	0	G Y	N	F	N Y																		5		95
-59		PIS, 2nd fl West Bed room	0	W H	N	G	N Y																				100
-60		PIS, 2nd fl West Bedroom	0	W H	N	F	N Y																		5		95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)

3 Hours 6 Hours Same Day Next Day
2 Days 3 Days 4-5 Days ✓ Other _____
TAT in bus. days - lab approval required for rush analysis

PASI Batch # BQ1474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/1/14
Received By: _____ Date:
# of Samples Received: _____ Analyzed:
Results: email ✓ fax verbal By: _____ Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-61	5/1/14	~~3rd~~ P1S 3RD FL stairwell wall	0	W	H	N	G																				100
-62		P1b 3RD FL stairwell wall	0	W	H	N	F																		5		95
-63		P1S, Living Rm wall	0	W	H	N	G																				100
-64		P1b, Living Rm wall	0	W	H	N	F																		5		95
-65		P1S 1ST FL Bath wall	0	W	H	N	G																				100
-66		P1b 1ST FL Bath wall	0	W	H	N	F																		5		95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-67	5/1/14	PLS, 2nd fl Hallway wall	0	W	H	N	G																				100
-68		PLB, 2nd fl Hallway wall.	0	W	H	N	E																	5			95
-69		PLS, East Bedroom Ceiling	0	W	H	N	G																				100
-70		PLB, East Bedroom ceiling	0	W	H	N	E																	5			95
-71		PLS, Dining Rm wall	0	W	H	N	G																				100
-72		PLS, Dining Rm wall	0	W	H	N	E																	5			95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91474

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Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
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Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/7/14
Received By: _____ Date:
# of Samples Received: _____ Analyzed:
Results: email ✓ fax verbal By: _____ Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-73	5/1/14	Black wall Paneling Adhesive. 2nd fl Kitchen	0	PK BR	Y	H	N																				100
-74		Black wall Paneling Adhesive 2nd fl Kitchen	0	PK BR	Y	H	N																				100
-75		Light gray Flue Packing Basement	50	W	H	H	F	Wl	Wl	Wl	Wl	Wl	1.53	1.50	75											25	
-76		" " "																									N/A
-77		Dark Gray Flue Packing	0	PK G	Y	N	N																				100
-78		" " "	0	PK G	Y	O	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ ; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 69474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/11/14
Received By: _____ Date: _____
# of Samples Received: _____ Analyzed: _____
Results: email ✓ fax verbal By: _____ Date: _____
Stop on first positive: Yes ✓ / No
Special Instructions: _____

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-79	5/1/14	exterior Green Siding	20	M	H	F	N	W	II	+	H	N	1.553	1.570	20												75
								W	II	+	M	N	1.568	1.605		2											
-80		" " "																									DNA
-81		Black Paper under Green ext Siding.	0	B	H	F	N																60			40	
-82		" " "	0	B	H	F	N																60			40	
-83		Silver Paper under A-81 & A-82	0	S	L	N	F																50			50	
-84		" " "	0	S	L	N	F																50			50	

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Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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PASI Batch # B91474

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Project #: 02-218754 PO:
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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-85	5/1/14	Interior WBC, Basement	0	M		G																					100
-86		" " "	0	M		G																					100
-87		" " "	0	M		G																					100
-88		Ext WBC	0	G		G																					100
-89		" " "	0	M		G		W	W	W	L	W	1.603	1.582	2												98
-90		" " "																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

DNA

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
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Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-91	5/1/14	~~Front~~ Front Door, Interior W&C	0	W	H	G	NV	Wk	H	H	V	Wk	Wk	2													98
A-92		" " "																									
-93		Adh - Top Layer of wallpaper, Living Rm	0	Y	H	H	NV																				100
-94		" " "	0	Y	H	H	NV																				100
-95		Adh Assoc w/ Bottom Layer of wallpaper, Living Rm	0	Y	H	H	NV																				100
-96		" " "	0	Y	H	H	NV																				100

DWA

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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: S Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: DM 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A97	5/1/14	Adh assoc w/ Top Layer of wall paper, Dining Rm	0	Y	Y	H	N																				100
-98		" " "	0	Y	Y	H	N																				100
-99		Adh Assoc w/ Bottom Layer of wallpaper Dining Rm.	0	Y	Y	H	N																				100
-100		" " "	0	Y	Y	H	N																				100
-101		Adh Assoc w/ Wall paper in Basement Stairwell	0	Y	Y	H	N																				100
-102		" " "	0	Y	Y	H	N																				100

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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-103	5/1/14	Adhesive Assoc w/ Top layer wallpaper west BR.	0	W	H	Hy	N																				60
A-104		" " "	0	W	H	Hy	N																				100
-105		Adh Assoc w/ Bottom layer wallpaper. west BR	0	W	H	Hy	N																				100
-106		Paper behind wood siding	0	~~W~~ B	~~H~~ R	~~Hy~~ N	~~N~~ F																75			~~25~~ 100
-107		" " "	0	B	R	N	F																75			25

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91554 CLIENT PROJECT ID: 02-218754
Client Ref: 26-28 Prospect, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26-28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91554
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
300A	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Green Asphalt Shingle
Location: South Roof (Bow Window)
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
300B	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Green Asphalt Shingle
Location: South Roof (Bow Window)
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
301A	Black	5	0	0	0	0	0	0	0	10	0	0	0	85

Description: Black Mastic
Location: Beneath Metal Roof Under 300A
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
301B		0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Mastic
Location: Beneath Metal Roof Under 300B
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
302A	Black	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Shingle
Location: South Porch
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
302B	Black	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Shingle
Location: South Porch
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26-28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91554
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
303A	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Asphalt Shingle
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
303B	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Asphalt Shingle
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
304A	Multi	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Shingle
Location: Under 303A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
304B	Multi	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Shingle
Location: Under 303B
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
305A	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Black Paper
Location: Under 304A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
305A	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Black Paper
Location: Under 304B
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26-28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91554
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
306A	Black	20	0	0	0	0	0	0	0	0	0	0	0	80

Description: Black Mastic
Location: Chimney
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
306B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mastic
Location: Chimney
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
307A	Black	15	0	0	0	0	0	0	0	0	0	0	0	85

Description: Black Caulk
Location: Skylight
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
307B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Caulk
Location: Skylight
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
308A	Multi	0	0	0	0	0	0	0	0	0	0	2	0	98

Description: Black Asphalt Sheeting
Location: North Porch
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
308B	Multi	0	0	0	0	0	0	0	0	0	0	2	0	98

Description: Black Asphalt Sheeting
Location: North Porch
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 26-28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91554**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
309A	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gray Asphalt Shingles
Location: Under 308A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
309B	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gray Asphalt Shingles
Location: Under 308B
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
310A	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Paper
Location: Under 309A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
310B	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Paper
Location: Under 309B
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
311A	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Mastic
Location: Under 310A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
311B	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Mastic
Location: Under 310B
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 891554

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 26 - 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: [illegible] Date: 5-2-14 3:00

# of Samples: 24 Received: Analyzed:

Results: email ✓ fax verbal By: H.W.KA 5/9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
300A	5/2/14	green asphalt shingle / South roof (Bow window)	0	M	C	F	N																W				90
B		↓ / ↓	0	M	C	F	N																W				90
301A		Black mastic / Beneath metal roof under 300A	0	B	K	F	N	W	W	+	L	W	1.605	1.670	5								W				85
B		↓ / Beneath metal roof under 300B																									DNA
302A		Black asphalt shingle / South Porch	0	B	K	F	N														I						
																					5						95
B	↓	↓ / ↓	0	B	K	F	N														I						
																					5						95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 191554

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 216-28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: Date:

# of Samples: 24 Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
303A	5/2/14	Black asphalt shingle / Pitched roof	0	M	C	N	F																W				90
B		↓ / ↓	0	M	C	N	F																W				90
304A		Black asphalt shingle / under 303A	0	M	C	N	F														T						
																					5						95
B		/ under 303B	0	M	C	N	F														T						
																					5						95
305A		Black paper / under 304A	0	B	K	Y	F																W				
																							40				60
B		/ under 304B	0	B	K	Y	F																W				
																							40				60

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 91554

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 26-28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: Date:

# of Samples 24 Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
306A	5/2/14	Black mastic / chimney	0	BK	Y	+N		W/I	+	+N	W		1.63	1.607	20												80
B		↓ / ↓																									
307A		Black caulk / skylight	0	BK	N	T RN		W/I	+	LN	W		1.63	1.600	15												85
B		↓ / ↓																									
308A		Black asphalt sheeting / North Porch	0	M	N	RN																			HS		
B	↓	↓ / ↓	6 (40)	M	St	RN																			2 HP		98

DNA

DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B9154

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: Date:
# of Samples 24 Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Dalma 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
309A	5/2/14	gray asphalt shingles / under 308A	O	M	CN	FI	GW																W				90
B		/ under 308B	O	M	CN	FI	GW																W				90
310A		Black paper / under 309A	O	B	KN	FI	GW																W				90
B		↓ / Under 309B	O	B	KN	FI	GW																W				90
311A		Black mastic / under 310A	O	B	KN	FI	GW																W				90
B	↓	↓ / under 310B	O	B	KN	FI	GW																W				90

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To ~~form a~~ lab sample id use Batch # - ~~Sample ID~~.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 10, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91567 CLIENT PROJECT ID: 02-218754
Client Ref: 28 Prospect, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Tan	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Top Tan Lino.
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Tan	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Top Tan Lino.
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Multi	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Middle Green Lino.
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Multi	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Middle Green Lino.
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Multi	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Bottom Tan Line
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Multi	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Bottom Tan Line
Location: 1st Fl. Landing
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Multi	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 2nd Layer of Wall Paneling
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Adhesive assoc. w/Sample #A-7
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Multi	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 2nd Layer of Wall Paneling
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Adhesive assoc. w/Sample #A-7
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Tan	5	0	0	0	0	0	0	0	0	0	0	0	95

Description: Top Layer of 12x12 Self-Adhesive
Location: Kitchen Pantry
Comments: Is asbestos present? Yes. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Top Layer of 12x12 Self-Adhesive
Location: Kitchen Pantry
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Bottom Layer White 12x12 Floor Tile
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Mastic assoc. w/Sample #A-13
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Bottom Layer White 12x12 Floor Tile
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Mastic assoc. w/Sample #A-13
Location: Kitchen Pantry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-17	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Top Layer Brown & Beige Pattern Lino.
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-18	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Top Layer Brown & Beige Pattern Lino.
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-19	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Marble Pattern Lino.
Location: Dining Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-20	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Marble Pattern Lino.
Location: Dining Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-21	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Multi-Colored Lino.
Location: 1st Fl. Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-22	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Multi-Colored Lino.
Location: 1st Fl. Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-23	Beige	40	0	0	0	0	0	0	0	0	0	0	0	60

Description: Top Layer Yellow Lino.
Location: 2nd Fl. Bath
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-24		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Top Layer Yellow Lino.
Location: 2nd Fl. Bath
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-25	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Bottom Layer Lino., Yellow
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-26	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Bottom Layer Lino., Yellow
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-27	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Leaf Pattern Lino., Top
Location: 3rd Fl. Landing
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-28	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Leaf Pattern Lino., Top
Location: 3rd Fl. Landing
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-29	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Top Multi-Colored Lino.
Location: 2nd Fl. Bedroom Closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-30	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Top Multi-Colored Lino.
Location: 2nd Fl. Bedroom Closet
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-31	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Top Square Pattern Lino.
Location: 2nd Fl. Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-32	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Top Square Pattern Lino.
Location: 2nd Fl. Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-33	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Bottom Multi-Colored Lino.
Location: 2nd Fl. Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-34	Multi	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Bottom Multi-Colored Lino.
Location: 2nd Fl. Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-35	Tan	10	0	0	0	0	0	0	0	0	0	0	0	90

Description: Tan 9x9 Floor Tile
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-36		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Tan 9x9 Floor Tile
Location: 2nd Fl. Kitchen
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-37	Black	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Black Mastic assoc. w/Sample #A-35
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-38	Black	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Black Mastic assoc. w/Sample #A-36
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-39	Red	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Red 9x9 Floor Tile
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-40	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Mastic assoc. w/Sample #A-39
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-41	Red	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Red 9x9 Floor Tile
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-42	Brown	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown Mastic assoc. w/Sample #A-39
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-43	Black	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Black Paper under Red 9x9
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-44	Black	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Black Paper under Red 9x9
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-45	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Brown Lino.
Location: 3rd Fl. East Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-46	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Brown Lino.
Location: 3rd Fl. East Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-47	Multi	TR	0	0	0	0	0	0	0	80	0	0	0	20

Description: Tan & Orange Lino.
Location: 3rd Fl. West Bedroom
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-48	Multi	TR	0	0	0	0	0	0	0	80	0	0	0	20

Description: Tan & Orange Lino.
Location: 3rd Fl. West Bedroom
Comments: Is asbestos present? Yes. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-49	Brown	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Faux Wood Lino.under 2 Layers of Carpet
Location: Rm. Adj. to Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-50	Brown	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Faux Wood Lino.under 2 Layers of Carpet
Location: Rm. Adj. to Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-51	Blue	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Blue Paneling on Wall
Location: Rear Foyer
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-52	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White Adhesive assoc. w/Sample #A-51
Location: Rear Foyer
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-53	Blue	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: Blue Paneling on Wall
Location: Rear Foyer
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-54	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White Adhesive assoc. w/Sample #A-51
Location: Rear Foyer
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-55	Brown	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Wall Paneling
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-56	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White Adhesive assoc. w/Sample #A-55
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-57	Brown	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Wall Paneling
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-58	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White Adhesive assoc. w/Sample #A-55
Location: 2nd Fl. Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-59	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White Gap Filler between Wood Floorboards
Location: Bedrooom next to Bath
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-60	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Gap Filler between Wood Floorboards
Location: Bedrooom next to Bath
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
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Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-61	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Gap Filler between Wood Floorboards
Location: Bedrooom next to Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-62	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-63	Lt. Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-62
Location: 2nd Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-64	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: 3rd Fl. West Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-65	Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-64
Location: 3rd Fl. West Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-66	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: 3rd Fl. Landing
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91567
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-67	Lt. Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-66
Location: 3rd Fl. Landing
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-68	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: 2nd Fl. Bedroom Closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-69	Lt. Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-68
Location: 2nd Fl. Bedroom Closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-70	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: Room Adj. to Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-71	Gray	0	0	0	0	0	0	0	0	TR	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-70
Location: Room Adj. to Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-72	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Plaster Skim Wall
Location: 1st Fl. Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-73	Lt. Gray	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base assoc. w/Sample #A-72
Location: 1st Fl. Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-74	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Skim Wall
Location: 1st Fl. Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-75	Gray	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Plaster Base assoc. w/Sample #A-74
Location: 1st Fl. Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-76	Multi	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Interior Window Glazing Compound
Location: 2nd Fl. Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-77	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Interior Window Glazing Compound
Location: Dining Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-78	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Interior Window Glazing Compound
Location: Dining Room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-79	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Interior Window Glazing Compound
Location: Dining Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-80	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Adhesive assoc. w/Top Layer Wallpaper
Location: 2nd Fl. Hall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-81	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Adhesive assoc. w/Top Layer Wallpaper
Location: 2nd Fl. Hall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-82		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper Layer
Location: 2nd Fl. Hall Bathroom
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-83		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: 2nd Fl. Bedroom
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-84		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: 2nd Fl. Bedroom
Comments:
Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 28 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91567**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-85		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: 1st Fl. Kitchen
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-86	Tan	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Adhesive assoc. w/Wallpaper
Location: 1st Fl. Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-87	Multi	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: Wallpaper
Location: 2nd Fl. Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-88	Multi	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: Wallpaper
Location: 2nd Fl. Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Robert West

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 391567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/2/14
Received By: _____ Date: 5-2-14 3:00
# of Samples Received: 36 88 Analyzed:
Results: email ✓ fax verbal By: H.W. KA SLO Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Robert C Weston 5/10/14 QC by / Date: [illegible]

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/2/14	1st fl Landing Top Tan Line	O	T	N	R	N																W				
																							30				70
-2		1st fl Landing Top Tan Line	O	T	N	R	N																W				
																							30				70
-3		1st fl Landing middle Green Line	O	M	C	N	R	N															W				
																							30				70
-4		1st fl Landing middle Green Line	O	M	C	N	R	N															W				
																							30				70
-5		1st fl Landing Bottom Tan Line	O	M	C	N	R	N															W				
																							30				70
-6		1st fl Landing Bottom Tan Line	O	M	C	N	R	N															W				
																							30				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)

3 Hours 6 Hours Same Day Next Day
2 Days 3 Days 4-5 Days ✓ Other _____
TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Robert C. Weston 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	5/2/14	Kit Pantry 2nd Layer of wall Paneling	O	N C	N	R	N																W				40 30
																							60				
-8		Brown Adh asso w/ A-7	O	B R	N	R	N																W				
																							TR				100
-9		Same as A-7	O	M C	N	R	N																W				
																							60				40 30
-10		Same as A-8	O	B R	N	R	N																W				
																							TR				100
-11		Top Layer of 12x12 Self Adhesive Kit Pantry	O	T	N	H	N	W	II	H	L	N	1.55	1.54	5													95
-12		" " " DNA																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	5/2/14	Bottom Layer White 12x12 floor tile	O	WHT	N	R	W																				60
-14		Brown mastic asso w/ A-13	O	BRN	N	R	W																U				
																							JR				100
-15		Same as A-13	O	WHT	N	R	W																				100
-16		Same as A-14	O	BRN	N	R	W																W				
																							JR				100
-17		Mit, Top Layer Brown & Beige Pattern Lino	O	MLT	N	R	W																W				
																							80				20
-18		" " "	O	MLT	N	R	W																W				
																							80				20

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
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Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert C. Wood 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-19	5/2/14	Dining Rm - Marble Pattern Lino	O	M C	N	R	N																W				30
																							70				
-20		" " "	O	M C	N	R	N																W				30
																							70				
-21		1st fl Living Rm multicolored Lino	O	M C	N	R	N																W				20
																							80				
-22		" " "	O	M C	N	R	N																W				20
																							80				
-23		2nd fl Bath - Top Layer Yellow Lino	O	B G	N	R	N	W	I	+	L	N	1.55	1.54	40												60
-24		" " " DMA																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

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Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Robert C. Weidley QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
															Circle Type												
A-25	5/2/14	2nd fl Bath - Bottom Layer Lino, Yellow	O	M C	N	R	N																W 80				20
-26		" " "	O	M C	N	R	N																W 80				20
-27		3rd fl Landing - Leaf Pattern Lino Top	O	M C	N	R	N																W 80				20
-28		" " "	O	M C	N	R	N																W 80				20
-29		2nd fl Bedroom Closet Top - Multicolored Lino	O	M C	N	R	N																W 70				30
-30	✓	" " "	O	M C	N	R	N																W 70				30

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one)
3 Hours 6 Hours Same Day Next Day
2 Days 3 Days 4-5 Days ✓ Other _____
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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	5/2/14	2nd fc Bedroom Top, Square Pattern Tile	O	M	HN	R	N																W				20
-32		2nd fc Bedroom Top, Square Pattern Tile	O	M	HN	R	N																W				20
-33		2nd fc Bedroom Bottom, Multi Colored Tile	O	M	HN	R	N																W				30
-34		2nd fc Bedroom Bottom, Multicolored Tile	O	M	HN	R	N																W				50
-35		Tan 9x9 floor tile 2nd fc Kit.	O	T	HN	H	N	W	II	+	L	N	1.55	1.54	10												90
-36		" " " DNA																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

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Project #: 02-218754 PO:

Project Site: Somerville, MA 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Robert C. Vosburgh 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	5/2/14	Mas Black Mastic Assoc w/ A-35	0	BK	N	R	W																W				
																							TR				100
-38		Black mastic Assoc w/ A-36	0	BK	N	R	R																W				
																							TR				100
-39		2nd FL Kitchen - Red 9x9 floor tile	0	R	N	R	W																W				
																							CO				90
-40		Brown mastic assoc w/ A-39	0	BR	N	R	W																W				
																							TR				100 90 Mix
-41		Same as A-39	0	R	N	R	W																W				
																							CO				90
-42		Same as A-40	0	BR	N	R	W																W				
																							TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Robert C. Weiss 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-43	5/2/14	Black Paper under Red 9x9 in 2nd fl kit	O	BK	N	R	N																W				
																							90				10
-44		" " "	O	BK	N	R	N																W				
																							90				10
-45		3rd fl East Bedroom Brown Lino	O	BMC	N	R	N																W				
																							80				20
-46		" " "	O	BMC	N	R	N																W				
																							80				20
-47		3rd fl West Bedroom Tan & Orange Lino	O	MC	N	R	N	W	II	T	L	N	1.553	1.554	TR								W				
																							80				20
-48		" " "	O	MC	N	R	N	W	II	T	L	N	1.553	1.554	TR								W				
																							80				20

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ ✓ fax verbal By: Date:

Stop on first positive: ~~Yes~~ ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-49	5/2/14	Rm Adj to Kit - faux wood Lino under 2 layers of carpet	0	BR	N	R	N																W				
																							80				20
-50		" " "	0	BR	N	R	N																W				
																							80				20
-51		Blue Paneling in Rear BC foyer on wall	0	BL	N	R	N																W				
																							60 40				40
-52		White adhesive essoc w/ A-51	0	WH	N	GR	Y																W				
																							TR				100
-53		Same as A-51	0	BL	N	R	N																W				
																							60				40
-54		Same as A-52	0	WH	N	GR	Y																W				
																							TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)

3 Hours 6 Hours Same Day Next Day
2 Days 3 Days 4-5 Days ✓ Other _____
TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert Wolff 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-55	5/2/14	2nd fl Bath, wall Paneling	O	BR	N	R	N																W				30
-56		white Adhesive assoc w/ A-55	O	WH	N	R	N																W				100
-57		Same as A-55	O	BR	N	R	N																W				30
-58		Same as A-56	O	WH	N	R	N																W				100
-59		white Gap filler between wood floor boards. Bedroom next to Bath.	O	WH	N	P	Y																W				100
-60		" " "	O	WH	N	P	Y																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-61	5/2/14	" " "	O	W H	N	R	Y																				100
-62		P/S 2nd fl Kit wall	O	W H	N	G R	Y																C				100
-63		P/S Assoc w/ A-62	O	Gry	N	G R	Y																	M			95
-64		P/S West Bedroom wall 3rd fl.	O	W H	N	G R	Y																C				100
-65		P/S Assoc w/ A-64	O	G Y	N	G R	Y																	M			95
-66		P/S 3rd fl Landing wall	O	W H	N	G R	Y																C				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert Wilson 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ‖	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-67	5/2/14	P/b Assoc w/ A-66	O	LGY	N	GR	Y																	M			
																								S			95
-68		P/s 2nd fl Bedroom closet wall	O	DGY	N	GR	Y																	W			
																								TR			100
-69		P/b Assoc w/ A-68	O	LGY	N	GR	Y																	M			
																								S			95
-70		P/s Room adj to Kitchen wall	O	WH	N	GR	Y																	W			
																								TR			100
-71		P/b Assoc w/ A-70	O	GY	N	GR	Y																	W			
																								TR	M		
																									S		95
-72		P/s 1st fl Kitchen wall	O	WH	N	GR	Y																	W			
																								TR			100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ✓ email fax verbal By: Date:
Stop on first positive: ✓ Yes / No
Special Instructions:
Analyst / Date: Robert C. Weston 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-73	5/2/14	Plb Assoc w/ A-72	0	LGY	N	SMK	Y																	m			
																								5			95
-74		P/S, 1st FL Kitchen wall	0	WH	N	SMK	Y																	m			
																								5			95
-75		P/S, Assoc w/ A-74	0	GY	N	SMK	Y																	W			
																								5			95
-76		Int wall 2nd fl Bedroom	0	WC	N	SMK	Y																	W			
																								TR			100
-77		Int wall Dining Rm.	0	WH	N	SMK	Y																	W			
																								TR			100
-78		Int wall - Dining Rm	0	WH	N	SMK	Y																	W			
																								TR			100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/12/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Robert T. Weston 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-79	5/2/14	" " "	0	W	H	N	P	Y															W				
																							TR				100
-80		Adh. Assoc w/ Top Layer Wallpaper 2nd FL Hall	0	W	H	N	P	Y															W				
																							TR				100
-81		" " "	0	W	H	N	P	Y															W				
																							TR				100
-82		~~Bottom Layer~~ A Adh Assoc w/ Wallpaper 2nd FL Hall Bottom Layer																									
-83		Adhesive Assoc w/ ~~Wall~~ Wallpaper 2nd FL BR																									
-84		" " "																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PASI Batch # B91567

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Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-85	5/2/14	Adhesive Assoc w/ wallpaper in Kitchen 1st fl																									
86		" " "	O	T	N	R	N																W				600
																							TR				

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

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PASI Batch # B91567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Date:
Received By: Date:
# of Samples Received: Analyzed:
Results: ✓email fax verbal By: Date:
Stop on first positive: ✓Yes / No
Special Instructions:
Analyst / Date: Robert T. Wetmore 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-87	5/2/14	2nd fl BR WP	0	W	N	F	Y																W				
																							95				S
88	↓	" "	0	W	N	F	Y																W				
																							95				S

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14483 CLIENT PROJECT ID: 02-218754
Client Ref: 28 Prospect - Somerville, CT
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: 28 Prospect - Somerville, CT
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: **NT 14483**
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other	%	%	Total %	Analyzed /	Preped /
					CHR	AMO	ACT	CRO	ANT	TRE	Non-asb.	Organic	Carb.	Asbestos	Charged	Charged
NT109781	47	Tan & Orange Linoleum		.1850	.27	.00	.00	.00	.00	.00	13.51	73.30	13.19	TR	Yes	No
NT109782	48	Tan & Orange Linoleum		.1967	.37	.00	.00	.00	.00	.00	18.50	66.40	15.10	TR	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee L Cormier

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 391567

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 28 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/2/14
Received By: _____ Date: 5-2-14 3:00
# of Samples Received: 36 28 Analyzed:
Results: email ✓ fax verbal By: H.W. KA 5/10 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Robert Wade 5/10/14 QC by / Date: [illegible]

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/2/14	1st fl Landing Top Tan Lino	0	T	N	R	N																30				70
-2		1st fl Landing Top Tan Lino	0	T	N	R	N																30				70
-3		1st fl Landing middle Green Lino	0	MC	N	R	N																30				70
-4		1st fl Landing middle Green Lino	0	MC	N	R	N																30				70
-5		1st fl Landing Bottom Tan Lino	0	MC	N	R	N																30				70
A-6		1st fl Landing Bottom Tan Lino	0	MC	N	R	N																30				70

COPY

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

AT/4463

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 891567

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 28 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

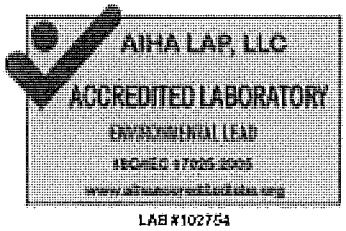
Analyst / Date: Robert E. Wetzel 5/10/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-43	5/2/14	Black Paper under Red 9x9 in 2nd fl	O	BK	N	R	N																W				
																							90				10
-44		" " "	O	BK	N	R	N																W				
																							80				10
-45		3rd fl East Bedroom Brown Lino	O	BRN	N	R	N																W				
																							80				20
-46		" " "	O	BRN	N	R	N																W				
																							80				20
-47		3rd fl West Bedroom Tan & orange Lino	O	M	N	R	N	W	II	+	L	N	1.55	1.54	TR								W				
																							80				20
-48		" " "	O	M	N	R	N	W	II	+	L	N	1.55	1.54	TR								W				
																							80				20

COPY

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.



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[Quoted text hidden]

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ECS

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

Front Desk | PLM - TEM - Lead - Mold | ProScience Analytical Services, Inc.
22 Cummings Park | Woburn, MA 01801 | Tel. 781-935-3212 | Fax 781-932-4857 | www.proscience.net

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14487 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: NT 14487
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other	%	%	Total %	Analyzed /	Preped /
					CHR	AMO	ACT	CRO	ANT	TRE	Non-asb.	Organic	Carb.	Asbestos	Charged	Charged
NT109789	A-39	Linoleum		.2919	.01	.00	.00	.00	.00	.00	1.85	90.72	7.43	TR	Yes	No
NT109790	A-40	Linoleum		.6054	.01	.00	.00	.00	.00	.00	2.00	90.67	7.33	TR	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee L Cormier

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91474

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	5/1/14	2nd fl kitchen 1st layer 9"x9" Pattern Lino	0	T	N	FI	RW																10				90
-38		2nd fl kitchen 1st layer 9"x9" Pattern Lino	0	T	N	FI	RW																10				90
-39		2nd fl Kitchen 2nd Layer, Multi Colored Small Squares Lino	0	MC	N	FI	RW	W	W	+	LW		1.553	1.510	TR								30		2		68
-40		2nd fl Kitchen 2nd layer Multi Colored Small Squares Lino	0	MC	N	FI	RW	W	W	+	LW		1.553	1.510	TR								30		2		68
-41		2nd fl kitchen 3rd Layer, Red Brick Pattern Lino	0	R	N	FI	RW																35		2		63
-42		2nd fl kitchen 3rd Layer Red Brick Pattern Lino	0	R	N	FI	RW																35		2		63

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ecs

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

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https://www.surveymonkey.com/s/XNNCGK8

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[Quoted text hidden]

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 07, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91427 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 27 Bennett St.
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01A	Gray	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Window glaze
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01B	Gray	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Window glaze
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/slate floor tile
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/slate floor tile
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03A	Multi	0	0	0	0	0	0	0	20	70	0	0	0	10

Description: 2'x4' Fissure ceiling tile
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03B	Multi	0	0	0	0	0	0	0	20	70	0	0	0	10

Description: 2'x4' Fissure ceiling tile
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	Lt. Gray	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Gypsum board
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	Lt. Gray	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Gypsum board
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05A	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow wood panel adhesive
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05B	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow wood panel adhesive
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray floor tile grout
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray floor tile grout
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07A	Gray	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Gray floor leveler
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07B	Gray	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Gray floor leveler
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08A	Beige	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Cream textured paint
Location: Windows of main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08B	Beige	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Cream textured paint
Location: Windows of main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09A	Beige	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Wall tile adhesive
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09B	Beige	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Wall tile adhesive
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10A	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Joint compound
Location: Main entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10B	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Joint compound
Location: Room adjacent to entry
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11A	Orange	5	0	0	0	0	0	0	0	TR	0	0	0	95

Description: 12"x12" Brown mottled floor tile
Location: Middle room
Comments: Is asbestos present? Yes. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 12"x12" Brown mottled floor tile
Location: Middle room
Comments: Analyzed: No

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12A	Clear	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow mastic assoc. w/11A
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12B	Clear	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow mastic assoc. w/11B
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13A	Multi	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: 2'x4' Textured ceiling tile
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13B	Multi	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: 2'x4' Textured ceiling tile
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14A	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Brown cove base
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14B	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Brown cove base
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15A	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/14A
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15B	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/14B
Location: Middle room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16A	Lt. Green	5	0	0	0	0	0	0	0	0	0	0	0	95

Description: 12"x12" Olive mottled floor tile
Location: Room adjacent to rear exit
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 12"x12" Olive mottled floor tile
Location: Room adjacent to rear exit
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17A	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/16A
Location: Room adjacent to rear exit
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17B	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/16B
Location: Room adjacent to rear exit
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18A	Lt. Green	5	0	0	0	0	0	0	0	0	0	0	0	95

Description: 12"x12" Light olive mottled floor tile
Location: Room adjacent to rear exit
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 12"x12" Light olive mottled floor tile
Location: Room adjacent to rear exit
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19A	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/18A
Location: Room adjacent to rear exit
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19B	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow adhesive assoc. w/18B
Location: Room adjacent to rear exit
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray floor tile grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20B	Gray	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Gray floor tile grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray floor tile adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray floor tile adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22A	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow wall tile adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22B	Yellow	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Yellow wall tile adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23A	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White wall tile grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23B	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White wall tile grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24A	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White wall mirror grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24B	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: White wall mirror grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25A	Multi	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: Flower wallpaper
Location: Bathroom across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25B	Multi	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: Flower wallpaper
Location: Bathroom across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26A	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12" Brown smear floor tile
Location: Closets across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26B	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12" Brown smear floor tile
Location: Closets across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27A	Tan	0	0	0	0	0	0	0	0	TR	0	TR	0	100

Description: Brown adhesive assoc. w/26A
Location: Closets across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27B	Tan	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown adhesive assoc. w/26B
Location: Closets across from middle room
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: B91427
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28A	Tan	0	0	0	0	0	0	TR	0	TR	0	0	0	100

Description: Brown textured ceiling paint
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28B	Tan	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown textured ceiling paint
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28C	Tan	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Brown textured ceiling paint
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29A	Lt. Gray	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Ceiling gypsum board
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29B	Lt. Gray	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Ceiling gypsum board
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30A	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Joint compound
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: **B91427**
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/3/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30B	White	0	0	0	0	0	0	0	0	TR	0	0	0	100

Description: Joint compound
Location: Basement room w/closet
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White exterior door caulk
Location: Exterior main entry door
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White exterior door caulk
Location: Exterior main entry door
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
32A	Gray	0	0	0	0	0	0	TR	0	TR	0	0	0	100

Description: Gray window caulk
Location: Exterior windows
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
32B	Gray	0	0	0	0	0	0	TR	0	TR	0	0	0	100

Description: Gray window caulk
Location: Exterior windows
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Robert West

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: [illegible] 16:00 Date: 4.30.14
# of Samples Received: 65 Analyzed:
Results: email ✓ fax verbal By: [illegible] Date: 5.7
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [illegible] 5/3/14 QC by / Date: [illegible] 5/5/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01A	4/30/14	window glaze / room adjacent to entry	0	GY	N	P	Y																W				
																							TR				100
B	↓	↓ / ↓	0	GY	N	P	Y																W				
																							TR				100
02A		grout assoc. w/ black floor tile	0	GY	N	H	N																				
																											100
B		~~2'x4' fissure ceiling tile~~ ↓	0	GY	N	H	N																				
																											100
03A		2'x4' fissure ceiling tile	0	WC	N	F	Y															F	W				
																						20	70				10
B	↓	↓ / ↓	0	WC	N	F	Y															I	W				
																						20	70				10

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 69427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ✓email fax verbal By: Date:
Stop on first positive: ✓Yes / No
Special Instructions:

Analyst / Date: Robert Weston 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
04A	4/30/14	gypsum board / room adj. to entry	6	TN	N	P	Y																W				95
B	↓	↓	0	TN	N	P	Y																W				95
05A		yellow wood panel adhesive / ↓	0	Y	N	H	N																W				100
B	↓	↓	0	Y	N	H	N																W				100
06A	↓	gray floor tile grout / main entry	0	GY	N	H	N																				100
B	↓	↓	0	GY	N	H	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day / 2 Days 3 Days 4-5 Days Other _____ / TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9427

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 27 Bennett

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: [signature] 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
07A	4/30/14	gray floor leveler / main entry	0	G Y	N	H	Y																W				TR 100
B	↓	↓ / ↓	0	G Y	N	H	Y																W				TR 100
08A		cream textured paint / windows of main entry	0	B G	N	P	Y																W				TR 100
B		↓ / ↓	0	B G	N	P	Y																W				TR 100
09A		wall tile adhesive / main entry	0	B G	N	R	N																W				TR 100
B	↓	↓ / ↓	0	B G	N	R	N																W				TR 100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert C. West III 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
10 A	4/30/14	joint compound / main entry	0	W	H	N	P	Y															U				TK	100
B	↓	↓ / Room adjacent to entry	0	W	H	N	P	Y															U				TK	100
11 A	↓	12" x 12" Brown mottled floor tile / middle room	0	O	N	H	N	W	II	+	L	N	1.54	1.55	5								U				TK	95
B	↓	↓ / ↓ DNA																										
12 A	↓	yellow mastic assoc. w/ 11 A	0	C	L	N	S	N															U				TK	100
B	↓	yellow mastic assoc. w/ 11 B	0	C	L	N	S	N															U				TK	100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day | 2 Days 3 Days 4-5 Days ✓ Other _____ | TAT in bus. days - lab approval required for rush analysis

PASI Batch # B41427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert C. Ukert III 5/31/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
13 A	4/30/14	2'x4' Textured ceiling Tile / middle Room	O	BC	N	F	Y																W				
																							90				10
B	↓	↓	O	BC	N	F	Y																W				
																							90				10
14 A		4" Brown cove base	O	BR	N	R	N																				100
B		↓	O	BR	N	R	N																				100
15 A		yellow adhesive assoc w/ 14A	O	Y	N	R	N																W				
																							TR				100
B	↓	yellow adhesive assoc. w/ 14 B	O	Y	N	R	N																W/TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 169427

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 27 Bennett

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: Robert C. West III 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
16 A	4/30/14	Olive mottled 12"x12" Floor tile / Room adj. to rear exit	O	LGR	N	H	N	W	I	+	L	N	1.55	1.54	5												95
B	↓	↓ DNA																									
17 A	↓	yellow adhesive assoc. w/ 16 A	O	Y	N	R	N																W				
B	↓	yellow adhesive assoc. w/ 16B	O	Y	N	R	N																W				100
18 A	↓	12" x 12" Light Olive mottled Floor tile	O	LGR	N	H	N	W	I	+	L	N	1.55	1.54	5												95
B	↓	↓ DNA																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day | 2 Days 3 Days 4-5 Days ✓ Other _____ | TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ✓email fax verbal By: Date:
Stop on first positive: ✓Yes / No
Special Instructions:
Analyst / Date: Robert C. Wentworth 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
19A	4/30/14	yellow adhesive assoc. w/18A / Room adj. to rear exit	O	Y	N	R	N																W				TR 100
B	↓	yellow adhesive assoc. w/18B / ↓	O	Y	N	R	N																W				TR 100
20A	↓	gray floor tile grout / Bathroom	O	GY	N	H	N																				100
B	↓	↓ / ↓	O	GY	N	H	N																W				TR 100
21A	↓	gray floor tile adhesive / ↓	O	GY	N	H	N																				100
B	↓	↓ / ↓	O	GY	N	H	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** **www.proscience.net**
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9/427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: Robert Weston 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
22 A	4/30/14	yellow wall tile adhesive / Bathroom	0	Y	N	A	N																W				
																							TR				100
B	↓	↓	0	Y	N	A	N																W				
																							TR				100
23 A		wall tile grout (white)	0	W H	N	A	N																W				
																							TR				100
B		↓	0	W H	N	A	N																W				
																							TR				100
24A		white wall mirror grout	0	W H	N	A	N																W				
																							TR				100
B	↓	↓ / ↓	0	W H	N	A	N																W				
																							TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9/427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: K. Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert C. Wood 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
25A	4/30/14	flower wallpaper / Bathroom across from middle room	O	M C	N	F	Y																W 95				5
B	↓	↓ / ↓	O	M C	N	F	Y																W 95				5
26A		12"x12" Brown smear floor tile / Closets across from middle room	O	B R	N	H	N																				100
B	↓	↓ / ↓	O	B R	N	H	N																				100
27A		brown adhesive assoc. w/ 26A / ↓	O	T	N	R	N																W TR		HB TR		100
B	↓	brown adhesive assoc. w/ 26B / ↓	O	T	N	R	N																W TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 29427

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Robert L. Watts 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
28 A	4/30/14	Textured Ceiling Paint (Brown) / Basement room w/closet	O	T	N	P	Y														I		W				
																					TR		TR				100
B		↓ / ↓	O	T	N	P	Y																W				
																							TR				100
C		↓	O	T	N	P	Y																W				
																							TR				100
29 A		Ceiling gypsum Board / ↓	O	LT GY	N	P	Y																W				
																							5				95
B		↓	O	LT GY	N	P	Y																W				
																							5				95
30 A		↓ / Joint Compound	O	WH	N	P	Y																W				
																							TR				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91427

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 27 Bennett St.

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Robert C Wood 5/3/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
30 B	4/30/14	Joint Compound / Basement room w/ closet	O	W H	N	P	Y																W				TR 100
31 A	↓	white exter door caulk / exterior main entry door	O	W H	N	R	N																				100
B	↓	↓ / ↓	O	W H	N	R	N																				100
32 A	↓	gray window caulk / ~~Exterior~~ exterior windows	O	G Y	N	R	N															I TR	W TR				100
B	↓	↓ / ↓	O	G Y	N	R	N															I TR	W TR				100
~	↓	END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91521 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 27 Bennett St.
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 27 Bennett St.
Method: EPA/600/R-93/116

Batch: **B91521**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black asphalt paper beneath foam insulation
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black asphalt paper beneath foam insulation
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black mop coat beneath Sample #100A
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black mop coat beneath Sample #100B
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91521

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 27 Bennett
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: [signature] Date: 5-2-14 3:00
# of Samples 4 Received: Analyzed:
Results: email ✓ fax verbal By: H.W. KA 5-9 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100A	5/2/14	Black asphalt paper / Beneath foam insulation	5	BRN	HOM	FIB	FRI																5%			95	
B	↓	↓	5	BRN	HOM	FIB	FRI																5%			95	
101A		Black mop coat / Beneath 100A	2	BLK	HOM	FIB	FRI																5%			95	
B	↓	/ Beneath 100B	2	BLK	HOM	FIB	FRI																5%			95	
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91473 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 30 Prospect
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01A	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Textured Ceiling/Wall
Location: Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01B	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Textured Ceiling/Wall
Location: Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01C	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Textured Ceiling/Wall
Location: Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02A	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gypsum Wall/Ceiling Board
Location: Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02B	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gypsum Wall/Ceiling Board
Location: Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03A	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Wallpaper
Location: Stairwell To Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: B91473
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03B	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Wallpaper
Location: Stairwell To Top Floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 9"x9" Brown Mottled Floor Tile
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 9"x9" Brown Mottled Floor Tile
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05A	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Mastic Asoc./04A
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05B	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black Mastic Asoc./04B
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06A	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray Floor Tile Grout
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Gray Floor Tile Grout
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07A	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Ceramic Floor Tile Adhesive
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
07B	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Ceramic Floor Tile Adhesive
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Wall Tile Grout
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
08B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: White Wall Tile Grout
Location: Kitchen
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint Compound
Location: Kitchen Wall
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
09B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint Compound
Location: Kitchen Wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10A	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gypsum Wallboard
Location: Kitchen Wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
10B	Multi	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Gypsum Wallboard
Location: Kitchen Wall
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11A	Multi	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Gypsum Ceiling Board
Location: Kitchen Ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
11B	Multi	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Gypsum Ceiling Board
Location: Kitchen Ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Skim Coat
Location: Kitchen Ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Skim Coat
Location: Kitchen Ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
12C	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Skim Coat
Location: Kitchen Ceiling
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13A	White	5	0	0	0	0	0	0	0	0	0	0	0	95

Description: 12"x12" Brown Diamond Pattern Floor Tile
Location: Living Room
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
13B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 12"x12" Brown Diamond Pattern Floor Tile
Location: Living Room
Comments:
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14A	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. W/13A
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
14B	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. W/13B
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15A	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Brown Cove Base
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
15B	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4" Brown Cove Base
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16A	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown Mastic Assoc. W/15A
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
16B	Dk. Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Brown Mastic Assoc. W/15B
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Coat
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Coat
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18A	Yellow	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Yellow Wallpaper
Location: Living Room Underneath Wood Panel
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
18B	Yellow	0	0	0	0	0	0	0	0	100	0	0	0	0

Description: Yellow Wallpaper
Location: Living Room Underneath Wood Panel
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19A	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Floral Wallpaper
Location: Living Room Wall Beneath Yellow Wallpaper
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
19B	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Floral Wallpaper
Location: Living Room Wall Beneath Yellow Wallpaper
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20A	Multi	0	0	0	0	0	0	0	30	50	0	0	0	20

Description: 2'x4' Fissure Ceiling Tile
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
20B	Multi	0	0	0	0	0	0	0	30	50	0	0	0	20

Description: 2'x4' Fissure Ceiling Tile
Location: Bedroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21A	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Glue Daubs Behind Wood Panel
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
21B	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Glue Daubs Behind Wood Panel
Location: Living Room
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22A	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12 Wood Grain Floor Tile
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
22B	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12"x12 Wood Grain Floor Tile
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23A	Clear	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. W/22A
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
23B	Clear	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. W/22B
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24A	Tan	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Light Brown Wallpaper
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
24B	Tan	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Light Brown Wallpaper
Location: Bedroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25A	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Linoleum Sheet Flooring White/Green/Peach
Location: Hallway
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
25B	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Linoleum Sheet Flooring White/Green/Peach
Location: Hallway
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26A	Green	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Green Linoleum Sheet Flooring
Location: Closet
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
26B	Green	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Green Linoleum Sheet Flooring
Location: Closet
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27A	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Wallpaper With Trees
Location: Hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
27B	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Wallpaper With Trees
Location: Hallway
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28A	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Green/Blue/Tan Wallpaper
Location: Hallway Beneath 27
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
28B	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Green/Blue/Tan Wallpaper
Location: Hallway Beneath 27
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29A	Brown	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Brown Wallpaper
Location: Hallway Beneath 28
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
29B	Brown	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Brown Wallpaper
Location: Hallway Beneath 28
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30A	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bright Floral Wallpaper
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
30B	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Bright Floral Wallpaper
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Floor Ceramic Tile Grout
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
31B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Floor Ceramic Tile Grout
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
32A	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Floor Ceramic Tile Adhesive
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
32B	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Floor Ceramic Tile Adhesive
Location: Bathroom
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: B91473
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
33A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceiling Plaster Skim Coat
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
33B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceiling Plaster Skim Coat
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
34A	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Green/Brown Paint
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
34B	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Green/Brown Paint
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
35A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster With Skim Coat
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
35B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster With Skim Coat
Location: Closet
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 30 Prospect
Method: EPA/600/R-93/116

Batch: **B91473**
Date Sampled: 5/1/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
36A	Yellow	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Yellow Panel Adhesive
Location: Bathroom
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
36B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Yellow Panel Adhesive
Location: Bathroom
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17A.1	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base Coat
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
17B.1	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base Coat
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
33A.1	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Ceiling Plaster Base Coat
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
33B.1	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Ceiling Plaster Base Coat
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14

Received By: [signature] Date: 5/1/14 - 4:57pm

# of Samples 78 Received: @74 78 Analyzed:

Results: email ✓ fax verbal By: A.W. KA 5-8 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01A	5/1/14	white Textured ceiling/wall / Top floor	0	M CN		6 NY																					100
B	↓	↓	0	M CN		0 NY																					100
C	↓	↓	0	M CN		6 NY																					100
02A	↓	gypsum wall/ceiling board / ↓	0	M CN		F NY																	W				90
B	↓	↓ / ↓	0	M CN		F NY																	W				90
03A	↓	wallpaper / Stairwell to Top Floor	0	M CN		F NY																	W				90

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: KA Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Darlene 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
03B	5/1/14	wallpaper / stairwell to Top Floor	0	M C	N	F	Y																W				20
																							80				
04A		9"x9" Brown mottled floor tile / Kitchen	0	M C	Y	R	N																				100
B		↓	0	M C	Y	R	N																				100
05A		Black mastic assoc. w/04A	0	BK BR	Y	H	N																				100
B		Black mastic assoc. w/04B	0	BK BR	Y	H	N																				100
06A		gray floor tile grout	0	BR	Y	G	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Darline 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
06B	5/1/14	gray floor tile grout / Kitchen	0	G	H	6	N																				100
07A		yellow ceramic Floor tile adhesive	0	Y	H	H	N																				100
B		↓	0	Y	H	H	N																				100
08A		white wall tile grout	0	W	H	6	N																				100
B		↓	0	W	H	6	N																				100
09A		Joint compound / Kitchen wall	0	W	H	6	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [illegible] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
09B	5/1/14	Joint Compound / Kitchen Wall	0	W	H	G	NF																				100
10 A	↓	gypsum wall board / ↓	0	M	CN	F	NF																W				
																							10				90
B		↓ / ↓	0	M	CN	F	NF																W				
																							10				90
11 A		gypsum ceiling board / Kitchen ceiling	0	M	CN	F	NF																W				
																							5				95
B		↓ / ↓	0	M	CN	F	NF																W				
																							5				95
12A	↓	Skim coat / ↓	0	W	H	G	NF																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date:
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Dan Fine 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
12B	5/1/14	skim coat / Kitchen ceiling	0	W H	Y	6 N	Y																				100
C	↓	↓ / ↓	0	W H	Y	6 N	Y																				100
13A		12" x 12" Brown Diamond pattern Floor tile / Livingroom	0	W H	Y	6 N	N	W	IL	+	L	W	1.553	1.550	5												95
B		↓ / ↓																									DNA
14A		yellow mastic assoc. w/13A /	0	Y	Y	H	N																				100
B	↓	yellow mastic assoc. w/13B / ↓	0	Y	Y	H	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:

Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
15A	5/1/14	4" Brown cove base / Livingroom	0	BR	N	R	N																				100
B	↓	↓	0	BR	N	R	N																				100
16A		Brown mastic assoc. w/15A	0	PK BR	Y	H	N																				100
B		Brown mastic assoc. w/15B	0	PK BR	Y	H	N																				100
17A		Plaster (Skim)	0	W	H	N	6																				100
B	↓	↓	0	W	H	N	6																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day | 2 Days 3 Days 4-5 Days ✓ Other _____ | TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [illegible] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [illegible] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
18 A	5/1/14	yellow wallpaper / Livingroom underneath wood panel	0	Y	Y	F	Y																W				
B	↓	↓ / ↓	0	Y	Y	F	Y																W				
19 A		floral wallpaper / Livingroom wall beneath yellow wallpaper	0	M	C	N	F	Y															W				
B		↓	0	M	C	N	F	Y															W				
20 A		2'x4' fissure ceiling tile / Livingroom	0	M	C	N	F	Y															FW				
B	↓	/ Bedroom	0	M	C	N	F	Y															FW				

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9/473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
21 A	5/1/14	yellow glue daubs behind wood panel / Livingroom	0	Y	M	R	N																				100
B	↓	↓ / ↓	0	Y	M	R	N																				100
22 A		12" x 12" wood grain floor tile / Bedroom	0	B	R	R	N																				100
B		↓ / ↓	0	B	R	R	N																				100
23 A		yellow mastic assoc. w/22A / ↓	0	C	L	Y	S																				100
B	↓	Yellow mastic assoc. w/22B / ↓	0	C	L	Y	S																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 891473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Lorraine 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
24 A	5/1/14	Light brown wall paper / Bedroom	0	TN		F	RW																W			70	
B	↓	↓ / ↓	0	TN		F	RW																W			70	
25 A		linoleum sheet flooring white/green/peach / Hallway	0	MC	W	E	RW																W			75	
B		↓ / ↓	0	MC	W	E	RW																W			75	
26 A		green linoleum sheet flooring / closet	0	G	NW	F	RW																W			75	
B	↓	↓ / ↓	0	G	NW	F	RW																W			75	

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Dan Lane 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
27A	5/1/14	wallpaper with trees / Hallway	0	M	CN	FY																	W				
																							80				20
B	↓	↓ / ↓	0	M	CN	FY																	W				
																							80				20
28A		green/Blue Tan wallpaper / Hallway beneath 27	0	M	CN	FY																	W				
																							80			20	
B		↓ / ↓	0	M	CN	FY																	W				
																							80			20	
29A		Brown wallpaper / Hallway beneath 28	0	B	RW	FY																	W				
																							90				10
29B	↓	↓ / ↓	0	B	RW	FY																	W				
																							90				10

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 30 Prospect
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/1/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
30 A	5/1/14	Bright floral wallpaper / Bathroom	0	M C	N	F RN																	W				75
B	↓	↓	0	M C	N	F RN																	W				75
31 A		floor ceramic tile grout	0	G Y	Y	G NN																					100
B		↓	0	G Y	Y	G NN																					100
32 A		floor ceramic tile adhesive	0	Y	Y	H N																					100
B	↓	↓	0	Y	Y	H N																					100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91473

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Dan Lane 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
33 A	5/1/14	ceiling Plaster SK/M Bathroom	0	W	H	N	Y																				100
B	↓	↓ ↓	0	W	H	N	Y																				100
34 A		green/Brown paint	0	M	C	N	Y																				100
B		↓	0	M	C	N	Y																				100
35 A		Plaster Skim coat ↓	0	W	H	N	Y																				100
B	↓	↓ closet	0	W	H	N	Y																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B9/473

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: KA Allard Date: 5/1/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Dan Fine 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
36A	5/1/14	yellow panel adhesive / Bathroom	0	Y	Y	H	N	W	I	+	L	N	1.603	1.607	2												98
B	↓	↓																									DNA
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91473

Client: ECS-NH

Address:

Project #: PO:

Project Site: 30 Prospect Somerville, MA.

Contact:

Tel. / Fax #:

Email: Allard.

PLM
Chain of Custody

Stop on first positive*: Yes / No *If no selection is made the lab will analyze all samples

Special Instructions:

Relinquished By: Date/Time:

Received By Lab: Date/Time:

Shaded area for lab use only.

# of SamplesReceived: Analyzed:

Results: email fax verbal By: Date:

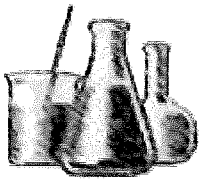
Analyst / Date: Levine 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
17A.1	5/1/14	Base from 17A	0	W	H	N	F																	SC			
																								5			95
17B.1		Base from 17B	0	W	H	N	F																	SC			
																								5			95
33A.1		Base from 33A	0	W	H	N	F																	SC			
																								5			95
33B.1		Base from 33B	0	W	H	N	F																	SC			
																								5			95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

ver 4.3 Updated 1/29/14

Each layer of multilayered materials are analyzed and charged individually (per NESHAP/EPA).



ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91540 CLIENT PROJECT ID: 02-218754
Client Ref: 30 Prospect St., Somerville, MA - 1st Floor & Basement
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wall Paneling Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wall Paneling Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wood Trim Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wood Trim Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Mirror Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Mirror Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: B91540
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Shower Ceremic Wall Tile Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Shower Ceremic Wall Tile Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-7 & A-8
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-7 & A-8
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Tan	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceramic Floor Tile Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	Tan	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceramic Floor Tile Adhesive
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-11 & A-12
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	Brown	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-11 & A-12
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Decorative Ceiling Coating
Location: Dining Room
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative Ceiling Coating
Location: Dining Room
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-17		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative Ceiling Coating
Location: Dining Room
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-18	White	25	0	0	0	0	0	0	0	5	0	0	0	70

Description: White Lino., 1st Layer
Location: Kitchen
Comments: Is asbestos present? Yes. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-19	Green	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: 2nd Layer, Green Tile
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-20	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 3rd Layer, Black Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-21	Tan	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Tan Adhesive 4th Layer
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-22	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 5th Layer, Black Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-23	Brown	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: 6th Layer, Tan Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-24		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: White Lino., 1st Layer
Location: Kitchen
Comments: Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-25	Green	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: 2nd Layer, Green Tile
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-26	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 3rd Layer, Black Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-27	Tan	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Tan Adhesive 4th Layer
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-28	Black	0	0	0	0	0	0	0	0	60	0	0	0	40

Description: 5th Layer, Black Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-29	Brown	0	0	0	0	0	0	0	0	95	0	0	0	5

Description: 6th Layer, Tan Paper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-30	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Red Lino.
Location: Basement Stair Landing
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: B91540
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-31	Multi	0	0	0	0	0	0	0	0	35	0	0	0	65

Description: Red Lino.
Location: Basement Stair Landing
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-32	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Wall
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-33	White	0	0	0	0	0	0	0	0	0	2	0	0	98

Description: Plaster Base Wall
Location: Living Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-34	White	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Wall
Location: Dining Room
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-35	White	0	0	0	0	0	0	0	0	0	2	0	0	98

Description: Plaster Base Wall
Location: Dining Room
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-36	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Wall
Location: Stairwell to 2nd Floor
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-37	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base Wall
Location: Stairwell to 2nd Floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-38	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Wall
Location: Stairwell to Basement
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-39	White	0	0	0	0	0	0	0	0	0	5	0	0	95

Description: Plaster Base Wall
Location: Stairwell to Basement
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-40	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Skim Wall
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-41	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Plaster Base Wall
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-42	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Gypsum Wallboard
Location: Closet near Basement Stairs
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: B91540
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-44	Multi	0	0	0	0	0	0	0	0	5	0	0	0	95

Description: Gypsum Wallboard
Location: Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-45	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum Wallboard
Location: Rear Stairwell
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-46	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Joint Compound
Location: Bath
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-47	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Joint Compound
Location: Rear Stairwell
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-48	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x2 Ceiling Tile Holes & Large Fissures
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-49	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x2 Ceiling Tile Holes & Large Fissures
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: B91540
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-50	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x4 Ceiling Tile
Location: Basement
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-51	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x4 Ceiling Tile
Location: Basement
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-52	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Black Asphalt Siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-53	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Black Asphalt Siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-54	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Black Paper under Samples #A-52 & 53
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-55	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Black Paper under Samples #A-52 & 53
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-56		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: Dining Room
Comments: No adhesive present.
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A57		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: Dining Room
Comments: No adhesive present.
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-58		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Adhesive assoc. w/Wallpaper
Location: Living Room
Comments: No adhesive present.
Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-59	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Wallpaper
Location: Living Room
Comments:
Is asbestos present? No.
Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-60	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Top Layer Wallpaper
Location: Stairwell to 2nd Floor
Comments:
Is asbestos present? No.
Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-61	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Top Layer Wallpaper
Location: Stairwell to 2nd Floor
Comments:
Is asbestos present? No.
Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement
Method: EPA/600/R-93/116

Batch: **B91540**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-62	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Bottom Layer Wallpaper
Location: Stairwell to 2nd Floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-63	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Bottom Layer Wallpaper
Location: Stairwell to 2nd Floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-64	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Wallpaper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-65	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Adhesive assoc. w/Wallpaper
Location: Kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 891540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect St 1st floor + Basement

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: [signature] Date: 5-2-14 3:00

# of Samples Received: 25 Analyzed:

Results: email ✓ fax verbal By: H.W. KA 5-9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date: [signature] 5/9/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/2/14	Bathroom - wall Paneling adhesive	0	Y	Y	H	N																				100
-2	"	" " "	0	Y	Y	H	N																				100
-3		Bathroom - wood Trim adhesive	0	Y	Y	H	N																				100
-4		" " "	0	Y	Y	H	N																				60
-5		Bathroom. Mirror Adhesive	0	Y	Y	H	N																				100
↓	↓	" " "	0	Y	Y	H	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/12/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	5/2/14	Bathroom - Shower Ceramic wall tile Adhesive	0	Y	H	H	N																				100
-8		" " "	0	Y	H	H	N																				100
-9		Grout Assoc w/ A-7 & A-8	0	W	H	G	N																				100
-10		" " "	0	W	H	G	N																				100
-11		Bathroom, Ceramic floor tile adhesive	0	T	H	R	N																				100
-12		" " "	0	T	H	R	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
AT3	5/2/14	Grout assoc w/ A-11 & A-12	0	B R	Y	6 NN																					100
-14		" " "	0	B R	Y	6 NN																					100
-15		Decorative ceiling coating, Dining Rm	0	W	H	6 NN		W	H	+	L	W	1.503	1.500	2												98
-16		" " "																									DNA
-17		" " "																									DNA
-18	↓	Kitchen, white Lino Dupa 1st layer	40	W	H	F RN		W	H	+	L	W	1.503	1.500	25								W				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/12/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-19	5/2/14	Kitchen 2nd Layer Green tile	0	G	N	Y	N																N				75
-20		Kitchen 3rd Layer Black Paper	0	BK	Y	F	N																N				40
-21		Kitchen Tan adhesive 4th Layer	0	T	Y	H	N																				100
-22		Kitchen 5th Layer Black Paper	0	BK	Y	F	N																N				40
-23		Kitchen 6th Layer Tan Paper.	0	BR	Y	F	Y																N				10
-24		Same as A-18																									DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-25	5/2/14	Same As A-19	0	G/N	Y	R/W																	W				
																							25				75
-26		Same as A-20	0	B/K	Y	F/W																	W				
																							60				40
-27		Same as A-21	0	TY		HW																					
																											100
-28		Same as A-22	0	B/K	Y	F/W																	W				
																							60				40
-29		Same as A-23	0	B/K	Y	FY																	W				
																							95				5
-30		Red Line, Basement Stair Landing	0	M/CN		F/IW																	W				
																							35				65

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	5/2/14	" " "	0	W H	C N	F R	W																W				65
-32		P15 Living Rm wall	0	W H	N	G	W																35				100
-33		P16 Living Rm wall	0	W H	W	F	W																	SC			
-34		P15 Dining Room wall	0	W H	Hy	G	W	WM	+	HW	INT	HOM	TR											2			98
-35		P16 Dining Rm wall	0	W H	N	F	W																	SC			100
-36		P15 Stairwell to 2nd fl wall	0	W H	N	G	W																	2			98
																											100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/12/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	5/2/14	P/b Stairwell to 2nd flr wall	0	W	H	N	F																	5C			
							NY																	5			95
-38		P/s Stairwell to Basement, wall	0	W	H	N	G																				
							NY																				100
-39		P/b Stairwell to Basement, wall	0	W	H	N	F																	5C			
							NY																	5			95
-40		P/s Kitchen wall	0	W	H	Y	G																				
							NY																				100
-41		P/b Kitchen wall	0	G	Y	Y	G																				
							NY																				100
-42		Gyp Board wall Closet near Basement Stairs	0	N	C	N	F																	W			
							NY																	25			75

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

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Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: S Thal Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ~~email~~ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Dan Lee 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
~~Amt 3~~	~~5/2/14~~	EK																									
-44		Bath, Gyp board wall	0	M	C	N	F																W				95
-45		Gyp board wall, Rear stairwell	0	M	C	N	F																W				80
-46		JC, Bath	0	W	H	Y	G	W	LL	+	L	W	1.03	1.02	2												95
-47		JC, Rear Stairwell	0	W	H	Y	G	W	LL	+	L	W	1.03	1.00	2												98
-48		2x2 Ceiling Tile Holes + Large Fissures	0	M	C	N	F																TW				
																							40	40			20

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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PASI Batch # B91540

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Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-49	5/2/14	" " "	0	M	CN	FI	FY															I	W				
																						40	40				20
-50		2x4 ceiling Tile Basement	0	M	CN	FI	FY															I	W				
																						40	40				20
-51		" " "	0	M	CN	FI	FY															I	W				
																						40	40				20
-52		Black Asphalt Siding	0	M	CN	FI	FW																W				
																							20				80
-53		" " "	0	M	CN	FI	FW																W				
																							20				80
-54		Black Paper under A-52 & 53	0	B	KY	FI	FW																W				
																							40				60

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Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-55	5/2/14	" " "	0	B	H	F	FN																W				60
A-56	*	Adh assoc w/ wallpaper in Dining Rm																									
A-57	*	" " "																									
A-58	*	Adh Assoc w/ wallpaper in Living Rm																									
A-59		" " "	0	Y	H	H	FN																				100
A-60		Adh Assoc w/ TOP layer wallpaper Stairwell to 2nd floor	0	W	H	H	RN																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID. * = No adhesive present

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 891540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: ✓email fax verbal By: Date:

Stop on first positive: ✓Yes / No

Special Instructions:

Analyst / Date: [signature] 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-61	5/2/14	〃 〃 〃	0	W	H	Y	RW																				100
-62		Bottom Ash Assoc w/ Bottom Layer of wall Paper Stairwell to 2nd FL.	0	Y	Y	H	W																				100
-63		〃 〃 〃	0	Y	Y	H	W																				100
-64		Adhesive Assoc w/ wall Paper in Kitchen	0	Y	Y	H	W																				100
-65		〃 〃 〃	0	Y	Y	H	W																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

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ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 10, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91549 CLIENT PROJECT ID: 02-218754
Client Ref: 30 Prospect, Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91549
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
300A	Multi	TR	0	0	0	0	0	2	0	0	0	2	0	96

Description: Black Cap Sheet Top Layer
Location: Flat Roof
Comments: Is asbestos present? Yes. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
300B	Multi	TR	0	0	0	0	0	2	0	0	0	2	0	96

Description: Black Cap Sheet Top Layer
Location: Flat Roof
Comments: Is asbestos present? Yes. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
301A	Black	0	0	0	0	0	0	0	0	5	0	2	0	93

Description: Black Ashphalt Shingle beneath Sample #300A
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
301B	Black	0	0	0	0	0	0	0	0	5	0	2	0	93

Description: Black Ashphalt Shingle beneath Sample #300B
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
302A	Red	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Red Linoleum Sheet Flooring beneath Sample #301A
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
302B	Red	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Red Linoleum Sheet Flooring beneath Sample #301B
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91549
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
303A	Black	0	0	0	0	0	0	0	0	15	0	0	0	85

Description: Black Asphalt Shingle underneath Sample #302A
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
303B	Black	0	0	0	0	0	0	0	0	15	0	0	0	85

Description: Black Asphalt Shingle underneath Sample #302B
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
304A	Brown	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Brown Paper/Underneath Metal under Sample #303A
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
304B	Brown	0	0	0	0	0	0	0	0	90	0	0	0	10

Description: Brown Paper/Underneath Metal under Sample #303B
Location: Flat Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
305A	Multi	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Singles Top Layer
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
305B	Multi	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Black Asphalt Singles Top Layer
Location: Pitched Roof
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: B91549
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
306A	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Paper under Sample #305A
Location: Pitched Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
306B	Black	0	0	0	0	0	0	0	0	10	0	0	0	90

Description: Black Paper under Sample #305B
Location: Pitched Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
307A	Black	0	0	0	0	0	0	0	0	10	0	2	0	88

Description: Black Shingle under Sample #306A
Location: Pitched Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
307B	Black	0	0	0	0	0	0	0	0	10	0	2	0	88

Description: Black Shingle under Sample #306B
Location: Pitched Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
308A	Black	10	0	0	0	0	0	5	0	0	0	0	0	85

Description: Gray Shingle under Sample #307A
Location: Pitched Roof
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
308B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Gray Shingle under Sample #307B
Location: Pitched Roof
Comments:
Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 30 Prospect, Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91549**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
309A	Black	10	0	0	0	0	0	5	0	0	0	0	0	85

Description: Black Chimney Caulk
Location: Chimney
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
309B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Chimney Caulk
Location: Chimney
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
310A	Multi	10	0	0	0	0	0	0	0	5	0	0	0	85

Description: Exterior White Window Frame Caulk
Location: Exterior Windows
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
310B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Exterior White Window Frame Caulk
Location: Exterior Windows
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
311A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior White Window Glaze
Location: Exterior Windows
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
311B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior White Window Glaze
Location: Exterior Windows
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91549

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: [signature] Date: 5-2-14 3:00

# of Samples 24 Received: Analyzed:

Results: email ✓ fax verbal By: H.W. KA Date: 5/9

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
300A	5/2/14	Black cap Sheet / Flat Roof Top layer	0	M	N	I	N	W	W	+	L	W	1.553	1.520	TR						I				HB		
				C		R															2				5		95
B		↓ / ↓	0	M	N	I	N	W	W	+	L	W	1.553	1.520	TR						I				HB		
				C		R															2				2		96
301 ~~300~~ A		Black asphalt Shingle / Beneath 300A	0	B	N	E	N																W		HB		
				K		I																	5		2		93
B		↓ / Beneath 300B	0	B	N	E	N																W		HB		
				K		I																	5		2		93
302A		Red linoleum sheet flooring / Beneath 301A	0	R	N	F	N																W				
						I																	30				70
B	↓	/ Beneath 301B	0	R	N	F	N																W				
						I																	30				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 891549

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: ~~KA~~ KMA Date: 5/2/14
Received By: Date:
# of Samples 24 Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: ~~Yes~~ ✓ / No
Special Instructions:
Analyst / Date: Dustin 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
303 A	5/2/14	Black asphalt shingle / underneath 302A	O	B	N	F	N																W				
				K	W	T	W																15				85
B	↓	↓ / underneath 302B	O	B	N	F	N																W				
				K	W	I	W																15				85
304A		Brown paper / underneath metal under 303A	O	B	N	F	N																W				
				R	Y	F	Y																90				10
B	↓	↓ / underneath metal Under 303B	O	B	N	F	N																W				
				R	Y	F	Y																90				10
305A		Black asphalt shingles / Top layer pitched roof	O	M	N	F	N														I						
				C	W	I	W														5						95
B	↓	↓ / ↓	O	M	N	F	N														I						
				C	W	I	W														5						95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 89549

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: Date:
# of Samples 24 Received: Analyzed:
Results: ~~email~~ ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Dan Pino 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
306A	5/2/14	Black Paper / under 305A	O	BK	W	FI	W																N				
																							10				90
B	↓	↓ / under 305B	O	BK	W	FI	W																N				
																							10				90
307A		Black Shingle / under 306A	O	BK	W	FI	W																N		HB		
																							10		2		88
B		↓ / under 306B	O	BK	W	FI	W																N		HB		
																							10		2		88
308A		gray Shingle / under 307A	O	BK	W	F	W	Wk	L	W	1.572	1.550	10								I						
																					5						95
B	↓	↓ / under 307B																									
																											DNA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91549

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: Date:
# of Samples 24 Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: Tarina 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
309A	5/2/14	Chimney caulk Black / Chimney	O	B	H	F	H	W	I	+	L	N	1.53	1.500	10						I						
																					5					85	
B		↓ / ↓																									DNA
310A		window frame caulk white / exterior windows	O	W	H	F	H	W	I	+	L	N	1.53	1.500	10								W				
																							5			85	
B		↓ / ↓																									DNA
311A		white window glaze / ↓	O	W	H	G	N																			100	
B		↓ / ↓	O	W	H	G	N																			100	

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14486 CLIENT PROJECT ID: 02-218754
Client Ref: 30 Prospect - Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: 30 Prospect - Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: NT 14486
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other Non-asb.	% Organic	% Carb.	Total % Asbestos	Analyzed / Charged	Preped / Charged
					CHR	AMO	ACT	CRO	ANT	TRE						
NT109787	300A	Black cap sheet		.4487	.16	.00	.00	.00	.00	.00	32.20	47.65	20.15	TR	Yes	No
NT109788	300B	Black cap sheet		.6682	.18	.00	.00	.00	.00	.00	36.67	47.14	16.19	TR	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee L Cormier

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91549

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: [signature] Date: 5-2-14 3:00

# of Samples 24 Received: Analyzed:

Results: email ✓ fax verbal By: H.W. KA Date: 5/9

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Tina 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
300A	5/2/14	Black cap Sheet / Flat Roof Top layer	0	M C N		T R N		W	Wl	+	L	W	1.653	1.602	TR						I				HB		
																					2				5		96
B		↓ / ↓	0	M C N		T R N		W	Wl	+	L	W	1.653	1.602	TR						I				HB		
																					2				2		96
301 ~~302~~ A		Black asphalt shingle / Beneath 300A	0	B K N		E T GN																	W		HB		
																							5		2		93
B		↓ / Beneath 300B	0	B K N		E T GN																	W		HB		
																							5		2		93
302A		Red linoleum sheet flooring / Beneath 301A	0	R N		F T R N																	W				
																							30				70
B	↓	/ Beneath 301B	0	R N		F T R N																	W				
																							30				70

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ecs

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

This electronic message and any attachment contains information from Environmental Compliance Services, Inc., which may be proprietary, confidential, privileged or subject to the work product doctrine and thus protected from disclosure. It is intended for the addressees only. If you are not an addressee, any disclosure or copying of the contents of the E-mail or any action taken (or not taken) in reliance on it is unauthorized and may be unlawful. If you are not an addressee, please inform the sender immediately.

ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

Front Desk | PLM - TEM - Lead - Mold | ProScience Analytical Services, Inc.
22 Cummings Park | Woburn, MA 01801 | Tel. 781-935-3212 | Fax 781-932-4857 | www.proscience.net

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If you received this in error, please contact the sender and delete the e-mail and its attachments from all computers.
[Quoted text hidden]

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

Client Name: Environmental Compliance Svcs Inc. Bow NH
Client Project #: 02-218754
Client Reference: 30 Prospect St., Somerville, MA - 1st Floor & Basement

Batch: 91615
Date Received: 5/9/2014
Date Due: 5/13/2014
Stop on first pos: Yes or No

Batch: 91615

		Mass (g)				Stereo Scope					Optical Properties					RI	Asbestos Points							Non-Asbestos Percent						
Cruc #	Cruc	+Sample	Ashed	Filter	+Res	Analyst	SSAPE	Color	Homogeneity	Texture	Friable	Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	Parallel / Perpendicular	Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	TP	Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non-Fibrous

Samp. ID A-34

Desc: Plaster Skim

Analyzed By / Date: 5/12/14

QC By / Date:

Fax, Email, Verbal Results By / Date:

# of Samples: 1

Comments: Stereo Scope Asbestos Percentage Estimate Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663

P91615

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 30 Prospect St

Contact: Keith Allard 1st floor + Basement

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM Chain of Custody ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: [signature] Date: 5-2-14 3:00

# of Samples Received: 25 Analyzed:

Results: ✓email fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date: [signature]

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/2/14	Bathroom - wall Paneling adhesive	0	Y	Y	H	N																				100
-2		" " "	0	Y	Y	H	N																				100
-3		Bathroom - wood Trim adhesive	0	Y	Y	H	N																				100
-4		" " "	0	Y	Y	H	N																				100
-5		Bathroom. Mirror Adhesive	0	Y	Y	H	N																				100
A-6	✓	" " "	0	Y	Y	H	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

P91615

COPY

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91540

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	5/2/14	" " "	0	W H C	N	F R	W																W				65
-32		P15 Living Rm wall	0	W H	N	G	W																				100
-33		P16 Living Rm wall	0	W H	W	F	W																	SC			95
-34		P15 Dining Room wall	0	W H	Y	G	W	UM	T	W	BF	L	NT	L	TR												100
-35		P16 Dining Rm wall	0	W H	N	F	W																	SC			95
-36		P15 Stairwell to 2nd fl wall	0	W H	N	F	W																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 07, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91416 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 40 Bennett (3/4)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett (3/4)
Method: EPA/600/R-93/116

Batch: B91416
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/5/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01A	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Textured brown/gray paint
Location: Support pole
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01B	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Textured brown/gray paint
Location: Support pole
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02A	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior gray door caulk
Location: Exterior door
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02B	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior gray door caulk
Location: Exterior door
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03A	Gray	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: White residual window glaze
Location: Exterior windows
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03B	Gray	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: White residual window glaze
Location: Exterior windows
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett (3/4)
Method: EPA/600/R-93/116

Batch: B91416
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/5/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	Tan	0	0	0	0	0	0	0	45	45	0	0	0	10

Description: New fissure ceiling tile
Location: Entry area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	Tan	0	0	0	0	0	0	0	45	45	0	0	0	10

Description: New fissure ceiling tile
Location: Entry area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05A	Tan	0	0	0	0	0	0	0	45	45	0	0	0	10

Description: Old fissure ceiling tile
Location: Entry area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05B	Tan	0	0	0	0	0	0	0	45	45	0	0	0	10

Description: Old fissure ceiling tile
Location: Entry area
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91416

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 40 Bennett (3/4)

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 4/30/14

Received By: Hong Jiang Date: 4/30/14 - 4pm

# of Samples Received: 10 Analyzed:

Results: email ✓ fax verbal By: [illegible] Date: 5.7

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [illegible] 5/5/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01A	4/30/14	Textured Brown/gray paint / support pole	0	T	C	U	FI																				NA
B	↓	↓ / ↓	0	T	C	U	FI																				NA
02A		exterior gray door caulk / exterior door	0	G	C	U	NF																				NA
B	↓	↓ / ↓	0	G	C	U	NF																				NA
03A		white residual window glaze / exterior windows	0	G	C	U	NF														FI						NA
B	↓	↓ / ↓	0	G	C	U	NF														FI						NA

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B9146

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 40 Bennett (3/4)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
04A	4/30/14	New fissure ceiling tile / entry area	2	TN	H	Fib	PC															15					10
B		↓ / ↓	2	TN	H	Fib	PC															15					10
05A		old fissure ceiling tile / ↓	2	TN	H	Fib	PC															15					10
B		↓ / ↓		TN	H	Fib	PC															15					10
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 08, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91418 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 40 Bennett St., Sorting Facility
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St., Sorting Facility
Method: EPA/600/R-93/116

Batch: **B91418**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/7/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Black	20	0	0	0	0	0	0	0	10	0	0	0	70

Description: Black Gap Filler, Rear of Building Near Roof Line
Location: Exterior
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Black	0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Gap Filler, Rear of Building Near Roof Line
Location: Exterior
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Black	0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Gap Filler, Rear of Building Near Roof Line
Location: Exterior
Comments: Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91418

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 40 Bennett St.

Contact: Keith Allard Sorting facility

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM Chain of Custody ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 4/30/14

Received By: _____ 725A Date: 5.1.14

# of Samples: Received: 3 Analyzed:

Results: email fax verbal By: HW. KA 5-8 Date:

Stop on first positive: Yes ✓ / No

Special Instructions: 25714

Analyst / Date: _____ QC by / Date: _____

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	4/30/14	Black Gap filler, Rear of Building near roof line, ext.	0	B	N	SW		W		+	W		1.550	1.520	20								8				70
A-2	↓	" " "																					10				
A-3	↓	" " "																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 08, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91421 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 40 Bennett St., Scalehouse
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St., Scalehouse
Method: EPA/600/R-93/116

Batch: **B91421**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Silver Paper behind Bath Wall Paneling
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Multi	0	0	0	0	0	0	0	0	80	0	0	0	20

Description: Silver Paper behind Bath Wall Paneling
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Tan	5	0	0	0	0	0	0	90	0	0	0	0	5

Description: 2'x4' Ceiling Tile w/ Pinholes & Large Fissures
Location: N/A
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 2'x4' Ceiling Tile w/ Pinholes & Large Fissures
Location: N/A
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Mastic assoc. w/ 4" Brown Vinyl Baseboard
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	Brown	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Mastic assoc. w/ 4" Brown Vinyl Baseboard
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St., Scalehouse
Method: EPA/600/R-93/116

Batch: B91421
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Multi	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: Door Casing Caulking
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Multi	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: Door Casing Caulking
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Multi	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: Window Casing Caulking
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Multi	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: Window Casing Caulking
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	Multi	0	0	0	0	0	0	TR	0	0	0	0	0	100

Description: Window Casing Caulking
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Window Glazing Compound
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St., Scalehouse
Method: EPA/600/R-93/116

Batch: **B91421**
Date Sampled: 4/30/2014
Date Received: 5/1/2014
Date Analyzed: 5/8/2014
Date of Report: 5/8/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Window Glazing Compound
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Window Glazing Compound
Location: Exterior
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15	Black	TR	0	0	0	0	0	0	0	2	0	0	0	98

Description: Residual Black Mastic under Floating Wood Floor
Location: Hall near Bath
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16	Black	TR	0	0	0	0	0	0	0	2	0	0	0	98

Description: Residual Black Mastic under Floating Wood Floor
Location: Scalehouse Office
Comments: Is asbestos present? Yes. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop Aimee L Cormier for

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91421

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 40 Bennett St.
Contact: Keith Allard Scalehouse
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: [signature] 725th Date: 5.1.14
# of Samples Received: 16 Analyzed: 15
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions: 5284
Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	4/30/14	Silver paper behind Bath wall paneling																									
-2		Silver paper behind Office wall paneling.																									
-3		2x4' Ceiling tile w/ Pinholes & Large fissures																									
-4		" " "																									
-5		Mastic assoc w/ 4" Brown VBB, Office																									
-6		" " "																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 285000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)	3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ TAT in bus. days - lab approval required for rush analysis	PASI Batch #
		B91421

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

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Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: H.W. KA 5-8 Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SS 5/8/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	4/30/14	Ext DCC																									
-8		Ext DCC																									
-9		Ext WCC																									
-10		Ext WCC																									
-11		Ext WCC																									
-12		Ext WGC																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** **www.proscience.net**
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day / 2 Days 3 Days 4-5 Days Other _____ / TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91421

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:

Analyst / Date: [signature] 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	4/30/14	Ext WGC																								10	
-14	↓	Ext WGC																								10	
-15	↓	Residual Black Mastic Under floating wood floor, Hall near Bath													TR							3	2				98
-16	↓	Residual Black mastic under floating floor. Scalehouse office													TR							3	2				98

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91517 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 40 Bennett St. (3/4)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St. (3/4)
Method: EPA/600/R-93/116

Batch: **B91517**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	20	0	10	0	0	0	70

Description: Black mop coat, top layer
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	20	0	10	0	0	0	70

Description: Black mop coat, top layer
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Black mop coat under plywood
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	30	0	0	0	70

Description: Black mop coat under plywood
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	5	0	0	0	0	0	20	0	50	0	0	0	25

Description: Black paper, parapet
Location: N/A
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black paper, parapet
Location: N/A
Comments: Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop Aimee L Comeau for

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 891517

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 40 Bennett (3/4)

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: [illegible] Date: 5-2-14 3:00

# of Samples 10 Received: Analyzed:

Results: email ✓ fax verbal By: H.W. KA 5-9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [illegible] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Black mop coat / Top layer	2	B	Hu	SL	U														Tr		45				
																					20		10				70
B	↓	↓	2	B	Hu	SL	U														Tr		45				
																					20		10				70
101 A		Black mop coat / under Plywood	2	B	Hu	SL	U																45				
																							30				70
B		↓ / ↓	2	B	Hu	SL	U																45				
																							30				70
102 A		Black paper / parapit	2	B	Hu	Fi	U	Cl	Pr	Pa	Ke	Ke			5						Tr		45				25 88
																					20		50				20 5974
B	↓	↓ / ↓	2	B	Hu	Fi	U																				
																											DM

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

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All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91522 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 40 Bennett St. (Office)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 40 Bennett St. (Office)
Method: EPA/600/R-93/116

Batch: **B91522**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	TR	0	0	0	0	0	0	0	5	0	0	0	95

Description: Black mastic
Location: Bathroom exhaust pipe
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	TR	0	0	0	0	0	0	0	0	0	0	0	100

Description: Black mastic
Location: Bathroom exhaust pipe
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	20	0	0	0	0	0	0	0	10	0	0	0	70

Description: Black mop coat
Location: Under rubber roof
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black mop coat
Location: Under rubber roof
Comments: Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop Aimee L Cormier for

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B71572

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 40 Bennett (office)

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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ver 4.2 Updated 8/10/11

Relinquished By: K A Allard Date: 5/2/14

Received By: [illegible] Date: 5-2-14 3:00

# of Samples 4 Received: Analyzed:

Results: email ✓ fax verbal By: H.W.K.A 5-9 Date:

Stop on first positive: Yes ✓ No

Special Instructions:

Analyst / Date: [illegible] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Black mastic / Bathroom exhaust pipe																					5				
B		↓ / ↓																									
101 A		Black mop coat / under rubber roof																					10				
B		↓ / ↓																									
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 10, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91546 CLIENT PROJECT ID: 02-218754
Client Ref: 40 Bennett, Somerville, MA - (Blue) (Lower)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 40 Bennett, Somerville, MA - (Blue) (Lower)
Method: EPA/600/R-93/116

Batch: **B91546**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Underlayment Cap Sheet
Location: Underneath Rubber Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Underlayment Cap Sheet
Location: Underneath Rubber Roof
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	40	0	40	0	0	0	20

Description: Black Paper
Location: Underneath 100A
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	40	0	40	0	0	0	20

Description: Black Paper
Location: Underneath 100B
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	10	0	0	0	0	0	0	0	10	0	0	0	80

Description: Black Mop Coat
Location: Underneath Foam Insulation
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat
Location: Underneath Foam Insulation
Comments:
Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 40 Bennett, Somerville, MA - (Blue) (Lower)
Method: EPA/600/R-93/116

Batch: **B91546**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/10/2014
Date of Report: 5/10/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103A	Black	0	0	0	0	0	0	25	0	10	0	0	0	65

Description: Black Mop Coat
Location: Underneath Rubber Roof
Comments:

Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103B	Black	0	0	0	0	0	0	25	0	10	0	0	0	65

Description: Black Mop Coat
Location: Underneath Rubber Roof
Comments:

Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91546

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 40 Bennett (Blue) (Lower)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: [illegible] Date: 5-2-14 3:00
# of Samples: 9 Received: 8 Analyzed:
Results: email ✓ fax verbal By: [illegible] Date: 5/7/14
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [illegible] 5/7/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	underlayment cap sheet / underneath rubber roof	C	B	Ho	SW																	5				95
B	↓	↓ / ↓	C	B	Ho	SW																	5				95
104 A		Black Paper / underneath 100 A	C	B	Ho	FW															5		45				50
B		↓ / underneath 100 B	C	B	Ho	FW															45		45				10
102 A		Black mop coat / underneath foam insulation	C	B	Ho	SW																	5				95
B	↓	↓ / ↓																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91546

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 40 Bennett (Blue) (upper)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14
Received By: Date:
# of Samples 8 Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SB 5/2/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
103A	5/2/14	Black mop coat / underneath rubber roof	0	Blue																	20	10				65	
B		↓ / ↓	0	Blue																	25	10				65	
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 13, 2014

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
This report may not be reproduced, except in its entirety, without permission of the ProScience Analytical Services, Inc. Laboratory Director.

Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14485 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: **NT 14485**
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other Non-asb.	% Organic	% Carb.	Total % Asbestos	Analyzed / Charged	Preped / Charged
					CHR	AMO	ACT	CRO	ANT	TRE						
NT109785	A-15	Black mastic		.1036	7.64	.00	.00	.00	.00	.00	43.33	17.18	31.85	**7.64**	Yes	No
NT109786	A-16	Black mastic		.2175	7.98	.00	.00	.00	.00	.00	45.21	23.36	23.45	**7.98**	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # BG1421

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

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Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature]
QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	4/30/14	Ext WGC																									
-14		Ext WGC																									
-15		Residual Black Mastic Under ~~Black~~ floating wood floor, Hall near Bath													TR								2				98
-16		Residual Black mastic under floating floor. Scalehouse office													TR								2				98

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ecs

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

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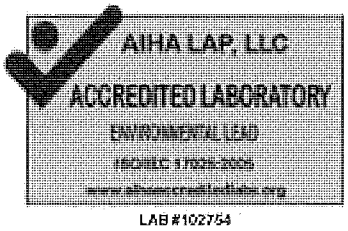

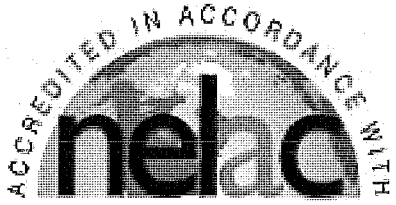

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Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

ProScience Analytical Services, Inc

May 13, 2014

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

Dear Keith Allard,

Results of samples you described and submitted to ProScience Analytical Services, Inc. are shown on the enclosed data sheets. The analytical results in this report apply to the items tested only.
The listed samples were prepared and analyzed in compliance with the New York State Transmission Electron Microscope Method for Identifying and Quantitating Asbestos in Non-Friable Organically Bound Bulk Samples. This method is used for the determination of weight percent of asbestos in non-friable materials.
The sample is processed to remove non-asbestos interference. The remaining residue is examined using a Philips 300 transmission electron microscope equipped with selected area electron diffraction (SAED) and an Evex energy dispersive x-ray analyzer.

The following are reported: identification numbers, type of material, color or the sample, initial weight of the sample, weight percent of organic material lost by ashing, weight percent of carbonates lost by acid dissolution, weight percent of non-fibrous/non asbestos inorganic material, total weight percent of asbestos in the original sample, and the type(s) of asbestos, if any.
The EPA recognizes asbestos as the following: actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. To be considered asbestos containing, a material must be determined to contain greater than one percent asbestos. Samples are retained for a period of 2 months.

The quality control data related to the samples analyzed are available for review upon the written request of the client. ProScience Analytical Services, Inc. and its personnel assume no responsibility for potential sample contamination, misuse, misinformation, or misrepresentation by the client. The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.
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Please contact me if you have any questions regarding this report or related information.

Sincerely,

Aimee L Cormier

Mark Derosier, Senior Analyst
Aimee Cormier, Laboratory Manager

Enclosure:

BATCH NUMBER : NT 14489 CLIENT PROJECT ID: 02-218754
Client Ref: 40 Bennett (Office) Somerville, MA
NVLAP Lab Code 200090-0; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; AIHA ID# 102754; VT ID# AL016876; PH ID# 218(TEM,PLM); RI ID# 186.

ProScience Analytical Services, Inc.

22 Cummings Park, Woburn, Massachusetts 01801
781-935-3212 ~ Fax: 781-932-4857 ~ E-Mail general@proscience.net

Laboratory Report

Client Project #: 02-218754
Client Reference: 40 Bennett (Office) Somerville, MA
PO #: N/A
Client #: 1515
Client Name: Environmental Compliance Svcs Inc. Bow NH

Batch: **NT 14489**
Method: NOB
Date Received: 5/9/2014
Date Analyzed: 5/13/2014
Date of Report: 5/13/2014

LAB ID	Field ID	Description:	Color	Initial Weight	% Asbestos Types						% Other	%	%	Total %	Analyzed /	Preped /
					CHR	AMO	ACT	CRO	ANT	TRE	Non-asb.	Organic	Carb.	Asbestos	Charged	Charged
NT109795	100A	Black mastic		.1204	.01	.00	.00	.00	.00	.00	.75	98.92	.33	TR	Yes	No
NT109796	100B	Black mastic		.1031	.12	.00	.00	.00	.00	.00	.27	98.25	1.36	TR	Yes	No

Comments:

Key: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite TR = Trace = < 1% ND = None Detected

Aimee Cormier, Analyst

ProScience *Analytical Services, Inc.* www.proscience.net

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch #: B91572

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 40 Bennett (office)

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

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Relinquished By: KA Date: 5/2/14

Received By: Date: 5-2-14 3:00

# of Samples 4 Received: Analyzed:

Results: email fax verbal By: H.W.KA Date:

Stop on first positive: Yes No

Special Instructions:

Analyst / Date: QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Black mastic / Bathroom exhaust pipe																					5				5
B		↓ / ↓																									
101 A		Black mop coat / under rubber roof																					10				NC
B		↓ / ↓																									
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

PASi

ProScience Analytical <general@proscience.net>

Somerville batches

3 messages

Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 9:48 AM
To: ProScience Analytical <general@proscience.net>

Doreen,
Any results that are "trace", please run TEM. This is for ALL the samples from project 02-218754.

Thanks

--

ecs

Keith Allard
Environmental Compliance Services, Inc.
722 Route 3A, Suite 3
Bow, NH 03304
Cell: 603-289-1951
Tel: 603-224-8871
Fax: 603-224-8688
kallard@ecsconsult.com
www.ecsconsult.com

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ProScience Analytical <general@proscience.net> Fri, May 9, 2014 at 10:30 AM
To: Keith Allard <kallard@ecsconsult.com>

What TAT are you looking for on the TEM NOB? Also if they are friable are you looking for point counting to be done? Thanks

Aimee

Please take our new customer satisfaction survey at:
https://www.surveymonkey.com/s/XNNCGK8

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22 Cummings Park | Woburn, MA 01801 | Tel. 781-935-3212 | Fax 781-932-4857 | www.proscience.net

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Keith Allard <kallard@ecsconsult.com> Fri, May 9, 2014 at 10:47 AM
To: ProScience Analytical <general@proscience.net>

Would like to have any TEM results by Tuesday May 13, or sooner.
Yes, please point count for friable

Thanks

[Quoted text hidden]

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 07, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91426 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 50 Prospect, Small
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect, Small
Method: EPA/600/R-93/116

Batch: B91426
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/1/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01A	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Gray floor tile grout
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
01B	Gray	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Gray floor tile grout
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wall joint compound
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
02B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Wall joint compound
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Wall gypsum board
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
03B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Wall gypsum board
Location: Office
Comments:
Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect, Small
Method: EPA/600/R-93/116

Batch: **B91426**
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/1/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Ceiling gypsum board
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
04B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Ceiling gypsum board
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05A	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceiling joint compound
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
05B	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Ceiling joint compound
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black asphalt paper siding
Location: Under exterior metal siding
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
06B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black asphalt paper siding
Location: Under exterior metal siding
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91426

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM Chain of Custody ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: [signature] Date: 4/30/14 - 4PM

# of Samples Received: 12 Analyzed:

Results: ~~email~~ fax verbal By: [signature] Date: 5.7.14

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: [signature] QC by / Date: [signature]

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
01 A	4/30/14	grey floor tile grout / office	2	G	N	W	N																45				55
B	↓	↓	2	G	N	W	N																45				55
02 A		wall joint compound	2	W	N	W	N																				100
B		↓	2	W	N	W	N																				100
03 A		wall gypsum Board	2	M	N	G	N																45				55
B	↓	↓	2	M	N	G	N																45				55

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91426

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 50 Prospect (small)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: KA Allard Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: ~~email~~ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: SBS 5-7-14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
04A	4/30/14	Ceiling gypsum board / office	D	W	C	Med	Fri																45				
				C	N	Fri																	20				35
B	↓	↓	D	W	C	Med	Fri																55				
				C	N	Fri																	20				80
05A		Ceiling joint compound /	C	W	N	Fri																					
				W	N	Fri																				10	
B	↓	↓	C	W	C	Fri																					
				W	C	Fri																				10	
06A		Black asphalt paper siding / under exterior metal siding	D	B	C	Fri																	15				
				B	N	Fri																	70				30
B	↓	↓	C	B	C	Fri																	45				
				B	N	Fri																	70				30

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a ~~lab sample~~ id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 07, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91428 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Gypsum board wall
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Multi	0	0	0	0	0	0	0	0	25	0	0	0	75

Description: Gypsum board wall
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	White	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Gypsum board wall
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Gypsum board wall
Location: Sales floor
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound wall
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound wall
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound wall
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Joint compound wall
Location: Rear stairs
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Swirl pattern decorative wall
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Swirl pattern decorative wall
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-11	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Swirl pattern decorative wall
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-12	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Decorative wall
Location: Stairwell
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-13	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Decorative wall
Location: Stairwell
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-14	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Decorative wall
Location: Stairwell
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-15		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative wall
Location: Stairwell
Comments: Not submitted Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-16		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative wall
Location: Stairwell
Comments: Not submitted Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-17		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative wall
Location: Stairwell
Comments: Not submitted Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-18		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Decorative wall
Location: Stairwell
Comments: Not submitted Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-19	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Sink soundproofing
Location: Fl. 2 kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-20	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Sink soundproofing
Location: Fl. 2 kitchen
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-21	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow carpet mastic
Location: Rear stairs
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-22	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow carpet mastic
Location: Rear stairs
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-23	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x4 Ceiling tile w/pinholes & fissures
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-24	Multi	0	0	0	0	0	0	0	40	40	0	0	0	20

Description: 2x4 Ceiling tile w/pinholes & fissures
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-25	Multi	0	0	0	0	0	0	0	20	50	0	0	0	30

Description: 2x2 Ceiling tile w/pinholes & fissures
Location: Rear stairwell
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-26	Multi	0	0	0	0	0	0	0	20	50	0	0	0	30

Description: 2x2 Ceiling tile w/pinholes & fissures
Location: Rear stairwell
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-27	Multi	0	0	0	0	0	0	0	20	50	0	0	0	30

Description: 2x2 Ceiling tile w/pinholes
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-28	Multi	0	0	0	0	0	0	0	20	50	0	0	0	30

Description: 2x2 Ceiling tile w/pinholes
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-29	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 16"x16" Ceramic floor tile grout
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-30	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 16"x16" Ceramic floor tile grout
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-31	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 16"x16" Ceramic floor tile setting bed
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-32	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 16"x16" Ceramic floor tile setting bed
Location: Showroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-33	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 1"x1" Ceramic floor tile setting bed
Location: Fl. 2 bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-34	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 1"x1" Ceramic floor tile setting bed
Location: Fl. 2 bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-35	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 1"x1" Ceramic floor tile grout
Location: Fl. 2 bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-36	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 1"x1" Ceramic floor tile grout
Location: Fl. 2 bath
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-37	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic floor tile grout
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-38	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic floor tile grout
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-39	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic floor tile setting bed
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-40	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic floor tile setting bed
Location: Office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-41	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Marble flooring setting bed/grout
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-42	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Marble flooring setting bed/grout
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-43	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic wall tile grout
Location: Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-44	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic wall tile grout
Location: Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-45	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic wall tile setting bed
Location: Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-46	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic wall tile setting bed
Location: Bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-47	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 6x6 Ceramic floor tile
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-48	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 6x6 Ceramic floor tile
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-49	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 6x6 Ceramic floor tile setting bed
Location: Work area
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-50	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 6x6 Ceramic floor tile setting bed
Location: Work area
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-51	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Interior WGC
Location: Sales floor
Comments:
Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-52	Gray	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior WGC
Location: Fl. 2 rear stairs
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-53	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior WGC
Location: Work area
Comments:
Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-54	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior WGC
Location: Break room
Comments:
Is asbestos present? Yes. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-55	White	2	0	0	0	0	0	0	0	0	0	0	0	98

Description: Interior WGC
Location: Break room
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-56	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile setting bed
Location: Office bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-57	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile setting bed
Location: Office bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-58	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile grout
Location: Office bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-59	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile grout
Location: Office bath
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-60		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: 4"x4" Ceramic wall tile grout
Location: Office bath
Comments: Not submitted Analyzed: No

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-61	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior DCC
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-62	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Exterior DCC
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-63	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile setting bed
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-64	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 4"x4" Ceramic wall tile setting bed
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-65	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-63 & A-64
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-66	Gray	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Grout assoc. w/A-63 & A-64
Location: Work area
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-67	Black	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Exterior lower asphalt roof shingle
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-68	Black	0	0	0	0	0	0	5	0	0	0	0	0	95

Description: Exterior lower asphalt roof shingle
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-69	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Tar paper assoc. w/A67 & A-68
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-70	Black	0	0	0	0	0	0	0	0	40	0	0	0	60

Description: Tar paper assoc. w/A67 & A-68
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-71	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow coating on inside of corrugated metal siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-72	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow coating on inside of corrugated metal siding
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St., Empire Marble & Granite (Large)
Method: EPA/600/R-93/116

Batch: B91428
Date Sampled: 4/30/2014
Date Received: 4/30/2014
Date Analyzed: 5/6/2014
Date of Report: 5/7/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-73	Multi	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow coating on inside of corrugated metal siding
Location: N/A
Comments:

Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: [signature] Date: 4/30/14 - 4 pm

# of Samples Received: 73 Analyzed:

Results: email ✓ fax verbal By: CHS Date: 5.7

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date: [signature] 5/7/14

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	4/30/14	Gyp board wall Work Area	0	M C	N	F Gy	Y																W 25				75
A-2		Gyp board wall office	0	M C	N	F Gy	Y																W 25				75
A-3		Gyp board Showroom wall	0	W H	N	F Gy	Y																W 40				60
A-4		Gyp board wall Sales floor	0	M C	N	F Gy	Y																W 20				80
A-5		JC, wall work Area	0	W H	Y	C N	Y																				100
A-6		JC, Office, wall.	0	W H	Y	C N	Y																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** **www.proscience.net**
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)	3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ TAT in bus. days - lab approval required for rush analysis	**PASI Batch #** Bat 1428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	4/30/14	JC, Showroom wall	0	W	H	G	Y																				100
-8		JC, wall Rear stairs	0	W	H	G	Y																				100
-9		Swirl Pattern Decorative wall, Show Rm.	0	W	H	G	Y																				100
-10		" " "	0	W	H	G	Y																				100
-11		" " "	0	W	H	G	Y																				100
-12		Decorative wall Rear Stairwell.	0	W	H	G	Y																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B01428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite (Circle Type)	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-13	4/30/14	〃 〃 〃	0	W H	N	G N	Y																				100
-14		〃 〃 〃	0	W H	N	G N	Y																				100
-15																											
-16																											
-17																											
-18																											

* not Submitted

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: Dalton 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-19	4/30/14	Sink Soundproofing. 2nd FL Kitchen	0	B	K	Y	T	N																			100
-20	"	" " "	0	B	K	Y	T	N																			100
-21		Yellow Carpet Mastic Rear Stairs.	0	Y	Y	Y	R	N																			100
-22		" " "	0	Y	Y	Y	R	N																			100
-23		2x4 Ceiling tile w/ Pinholes & Fissures, Office	0	M	C	N	F	Y															I	W				20
-24		" " "	0	M	C	N	F	Y															I	W				20
																							40	40				

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 50 Prospect St.
Contact: Keith Allard Empire Marble & Granite (Large)
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-25	4/30/14	2x2 Ceiling Tiles w/ Pinholes & Fissures. Rear Stairwell	O	M	N	F	Y															I	W				
				C																		20	50				30
-26		" " "	O	M	N	F	Y															I	W				
				C																		20	50				30
-27		2x2 Ceiling Tiles w/ Pin holes	O	M	N	F	Y															I	W				
				C																		20	50				30
-28		" " "	O	M	N	F	Y															I	W				
				C																		20	50				30
-29		16"x16" Ceramic floor tile Grout, Slow Set	O	G	N	G	N																				100
				Y		N																					
-30		" " "	O	G	N	G	N																				100
				Y		N																					

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ ; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 4/30/14

Received By: _____ Date: _____

# of Samples Received: _____ Analyzed: _____

Results: email ✓ fax verbal By: _____ Date: _____

Stop on first positive: Yes ✓ / No

Special Instructions: _____

Analyst / Date: _____ 6/14 QC by / Date: _____

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-31	4/30/14	16"x16" Ceramic floor tile Setting Bed. Show Rm,	0	W H	N	G	N N																				100
-32		" " "	0	W H	N	G	N N																				100
-33		1"x1" Ceramic floor tile Setting Bed. 2nd fl Bath	0	W H	N	G	N N																				100
-34		" " "	0	W H	N	G	N N																				100
-35		1"x1" Ceramic floor tile Grout, 2nd fl Bath	0	W H	N	G	N N																				100
-36		" " "	0	W H	N	G	N N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B71428

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email fax verbal By: Date:

Stop on first positive: Yes / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-37	4/30/14	12x12 ceramic floor tile grout - office	0	6 Y	4	6 N	Y																				100
-38		" " "	0	6 Y	4	6 N	Y																				100
-39		12x12 ceramic floor tile Setting Bed - office	0	6 Y	4	6 N	Y																				100
-40		" " "	0	6 Y	4	6 N	Y																				100
-41		Marble - flooring - Setting Bed/Grout	0	6 Y	N	6 N	N																				100
-42		" " "	0	6 Y	N	6 N	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one)	3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days Other _____ TAT in bus. days - lab approval required for rush analysis	PASI Batch #
		B91428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-43	4/30/14	12x12 Ceramic wall tile grout, Bath	0	W	N	6	N																				100
-44		" " "	0	W	N	6	N																				100
-45		12x12 Ceramic wall Tile Setting Bed, Bath	0	W	Y	6	N																				100
-46		" " "	0	W	Y	6	N																				100
-47		6x6 Ceramic floor tile, Work Area	0	G	N	6	N																				100
-48		" " "	0	G	N	6	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-49	4/30/14	6x6 ceramic floor tile Setting Bed - work Area	0	6 Y	N	6 N	N																				100
A-50		" " "	0	6 Y	N	6 N	N																				100
A-51		Int. WGC Sales floor.	0	W H	Y	H N																					100
A-52		Int. WGC 2nd fl Rear stairs	0	6 Y	Y	H N		W	L	+	L	N	1.03	1.020	2												98
A-53		Int. WGC. work Area.	0	W H	Y	H N		W	L	+	L	N	1.03	1.020	2												98
A-54	↓	Int WGC Break Rm	0	W H	Y	H N		W	L	+	L	N	1.03	1.020	2												98

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 89428

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 7/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-55	4/30/14	Int wbc, Break Rm.	0	W	H	Y	S/W	Wll	+	L	W		1.553	1.520	2												98
A-56		4"x4" Ceramic wall Tile Setting Bed. Office Bath	0	G	Y	N	G/W																				60
-57		" " "	0	M	C	N	G/W																				100
-58		4"x4" Ceramic wall Tile Grout - Office Bath	0	W	H	Y	G/W																				100
-59		" " "	0	W	H	Y	G/W																				100
-60		" " "																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID. # not submitted

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%) Circle Type: Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-61	4/30/14	ext DCC	0	6	Y	R	Y																				100
-62		" " "	0	6	Y	R	Y																				100
-63		Work Area 4"x4" Ceramic wall tile Setting Bed	0	W	H	R	Y																				100
-64		" " "	0	W	H	R	Y																				100
-65		Grout Assoc w/ A-63 & A-64	0	6	Y	6	Y																				100
-66		" " "	0	6	Y	6	Y																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # 84428

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14
Received By: Date:
# of Samples Received: Analyzed:
Results: email fax verbal By: Date:
Stop on first positive: Yes / No
Special Instructions:
Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-67		ext Lower Asphalt Roof Shingle	0	BK		FE															I						
					N	FE															5						95
-68		" " "	0	BK	N	FE															I						
						FE															5						95
-69		Tar paper Assoc w/ A-67 & A-68	0	BK	Y	FE																	W				
						FE																	Y0				60
-70		" " "	0	BK	Y	FE																	W				
						FE																	Y0				60
-71		Yellow coating on ~~Os~~ inside of Corrugated Metal Siding -	0	MC	N	GY																					100
-72		" " "	0	MC	N	GY																					100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial #circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.
Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

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TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____

TAT in bus. days - lab approval required for rush analysis

PASI Batch # 91428

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 4/30/14

Received By: Date:

# of Samples Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] 5/6/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-73	4/30/14	" " "	0	M	CNBG																						100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91520 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA - 50 Prospect St. (Small)
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA - 50 Prospect St. (Small)
Method: EPA/600/R-93/116

Batch: **B91520**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	20	0	0	0	0	0	80

Description: Black mop coat, top layer
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	25	0	0	0	0	0	75

Description: Black mop coat, top layer
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Asphalt sheeting underneath Sample #100A
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

		Asbestos %						Non-Asbestos %						
Sample ID	Color	CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Asphalt sheeting underneath Sample #100B
Location: N/A
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience ***Analytical Services, Inc.*** www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____; TAT in bus. days - lab approval required for rush analysis

PASI Batch # B91520

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA 50 Prospect (small)
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14
Received By: [signature] Date: 5-2-14 3:00
# of Samples 4 Received: Analyzed:
Results: email ✓ fax verbal By: H.W. KA Date: 5-9
Stop on first positive: Yes ✓ / No
Special Instructions:
Analyst / Date: [signature] QC by / Date: [signature]

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100A	5/2/14	Black mop coat / Top Layer		B																	Tr						80
B		↓ / ↓		B																	20						
101A		asphalt Sheeting / underneath 100A		B																	Tr		2				80
B	↓	↓ / underneath 100B		B																	20		20				80
~	~	END	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91530 CLIENT PROJECT ID: 02-218754
Client Ref: 50 Prospect - Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 50 Prospect - Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91530**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	20	0	0	0	0	0	0	20	0	0	0	0	60

Description: Black Mop Coat
Location: Top Layer Higher Roof
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat
Location: Top Layer Higher Roof
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Black Mop Coat
Location: Top Layer Short Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B	Black	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: Black Mop Coat
Location: Top Layer Short Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black Paper beneath Sample #101A
Location: Top Layer Short Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B	Black	0	0	0	0	0	0	0	0	70	0	0	0	30

Description: Black Paper beneath Sample #101B
Location: Top Layer Short Roof
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 50 Prospect - Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91530**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103A	Black	25	0	0	0	0	0	0	0	0	0	0	0	75

Description: Black Pocket Mastic
Location: Around Metal Sign Braces
Comments:

Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
103B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Pocket Mastic
Location: Around Metal Sign Braces
Comments:

Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104A	Black	30	0	0	0	0	0	0	0	0	0	0	0	70

Description: Black Mop Coat
Location: Parapet to Higher Roof
Comments:

Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
104B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat
Location: Parapet to Higher Roof
Comments:

Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # 391530

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA ~~50 Bennett~~ Prospect

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: [illegible] Date: 5-2-14 3:00

# of Samples 10 Received: Analyzed:

Results: email ✓ fax verbal By: H.W. KA 5/9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100 A	5/2/14	Black mop Coat / Top Layer higher roof	0	B	H	N	SW	Wp			W		1.65	1.64	20							1	20				60
B		↓ / ↓																									PLM
101 A		Black mop Coat / Top Layer Short Roof	0	B	H	N	SW																15				80
B		↓ / ↓		B	H	N	SW																15				80
102 A		Black paper / Beneath 101 A	0	B	H	N	SW																15				
B	↓	~~↓~~ / 101 B	0	B	H	N	SW																15				30

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91530

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/2/14

Received By: Date:

# of Samples 10 Received: Analyzed:

Results: email ✓ fax verbal By: Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: SB 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
103A	5/2/14	Black pocket mastic / around metal sign braces	0	B				Up					1.660	1.650	25												5
B	↓	↓ / ↓		B																							
104A		Black mop coat / parapit to higher roof	0	B				Up					1.660	1.650	30												70
B	↓	↓ / ↓																									
		END																									

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

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If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91532 CLIENT PROJECT ID: 02-218754
Client Ref: 51 Allen St., Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 51 Allen St., Somerville, MA
Method: EPA/600/R-93/116

Batch: B91532
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-1	Multi	0	0	0	0	0	0	2	0	15	0	0	0	83

Description: Drywall
Location: Divider Wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-2	Multi	0	0	0	0	0	0	TR	0	5	0	0	0	95

Description: Drywall
Location: 1st Floor Storage Wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-3	Multi	0	0	0	0	0	0	2	0	15	0	0	0	83

Description: Drywall
Location: Exterior Bathroom Wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-4	White	0	0	0	0	0	0	5	0	5	0	0	0	90

Description: Drywall
Location: 2nd Floor Office Wall
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-5	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Tile Setting Bed
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-6	White	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Tile Setting Bed
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: 51 Allen St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91532**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-7	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Tile Grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-8	Black	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: 12x12 Ceramic Tile Grout
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-9	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. w/ Black VBB
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A-10	Yellow	0	0	0	0	0	0	0	0	0	0	0	0	100

Description: Yellow Mastic Assoc. w/ Black VBB
Location: Bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Dan Pine

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day; 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91532

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA 51 Allen St.

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date: 5/2/14

Received By: _____ Date: 5-2-14 3.00

# of Samples Received: 10 Analyzed:

Results: email ✓ fax verbal By: H.W. KA 59 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: Darlene 5/9/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-1	5/2/14	Drywall / Divider Wall	0	M	N	F	Y														I		W				
				C		T															2		15				83
-2		Drywall / 1st Floor Storage wall	0	M	N	F	Y														I		W				
				C		T															TR		5				95
-3		Drywall / Exterior Bathroom wall	0	M	N	F	Y														I		W				
				C		T															2		15				83
-4		Drywall / 2nd Floor Office Wall	0	W	N	F	Y														I		W				
				H		T															5		5				90
-5		12x12 Ceramic tile setting bed / Bathroom	0	W	Y	G	N																				100
				H		T																					
-6	✓	" "	0	W	Y	G	N																				100
				H		T																					

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience ***Analytical Services, Inc.*** **www.proscience.net**
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

PASI Batch # B91532

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: _____ Date:
Received By: _____ Date:
# of Samples Received: _____ Analyzed:
Results: email ✓ fax verbal By: _____ Date:
Stop on first positive: Yes ✓ / No
Special Instructions:

Analyst / Date: Dan Im 5/9/14. QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	RI: ⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
A-7	5/2/14	12x12 Ceramic tile grout / Bathroom	0	BK	Y	G	N																				100
-8		12x12 Ceramic tile grout / Bathroom	0	BK	Y	G	N																				100
-9		Yellow Mastic Assc. w/ Black VBB / Bathroom	0	Y	Y	G	N																				100
-10		" "	0	Y	Y	G	N																				100

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 09, 2014

Dear Keith Allard,

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The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91555 CLIENT PROJECT ID: 02-218754
Client Ref: Allen St., Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Allen St., Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91555**
Date Sampled: 5/2/2014
Date Received: 5/2/2014
Date Analyzed: 5/9/2014
Date of Report: 5/9/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100A	Black	0	0	0	0	0	0	0	20	20	0	0	0	60

Description: Black Mop Coat underneath Rubber Roofing
Location: Small Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
100B	Black	0	0	0	0	0	0	0	20	20	0	0	0	60

Description: Black Mop Coat underneath Rubber Roofing
Location: Small Roof
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101A	Black	20	0	0	0	0	0	0	0	0	0	0	0	80

Description: Black Paper
Location: Parapet
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
101B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Paper
Location: Parapet
Comments: Analyzed: No

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102A	Black	15	0	0	0	0	0	0	0	10	0	0	0	75

Description: Black Mop Coat underneath Rubber Roofing
Location: Large Roof
Comments: Is asbestos present? Yes. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
102B		0	0	0	0	0	0	0	0	0	0	0	0	0

Description: Black Mop Coat underneath Rubber Roofing
Location: Large Roof
Comments: Analyzed: No

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net

22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day 2 Days 3 Days 4-5 Days ✓ Other _____ TAT in bus. days - lab approval required for rush analysis

PASI Batch # 89155

Client: Environmental Compliance Services, Inc.

Address: 722 Route 3A, Suite 3, Bow, NH

Project #: 02-218754 PO:

Project Site: Somerville, MA Allen St.

Contact: Keith Allard

Tel. / Fax #: (603) 289-1951 / (603) 224-8688

Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: [signature] Date: 5/2/14

Received By: [signature] Date: 5-2-14 3:00

# of Samples 10 Received: Analyzed: 4

Results: email ✓ fax verbal By: H.W. KH 5/9 Date:

Stop on first positive: Yes ✓ / No

Special Instructions:

Analyst / Date: [signature] QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: II	⊥	Asbestos Percentage (%): Chrysotile	Circle Type: Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
100A	5/2/14	Black mop coat / underneath rubber roofing (small roof)	0	B	F	SD																1	19				
B	↓	↓ / ↓	0	B	F	SD																2	20				60
101A		Black paper / Parapit	0	B	F	SD																1	19				
B		↓ / ↓																				2	20				60
101A		Black paper / Parapit	0	B	F	SD		UP							20												
B		↓ / ↓																									80
102A		Black mop coat / underneath rubber roofing (large roof)	0	B	F	SD		UP							15												
B	↓	↓ / ↓																				10					75
																											80

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

END

ProScience Analytical Services, Inc

Keith Allard
Environmental Compliance Svcs Inc. Bow NH
722 Route 3A
Suite 3
Bow, NH 03304

May 15, 2014

Dear Keith Allard,

The enclosed analytical results have been obtained by using the EPA/600/R-93/116 method. The "Visual Estimate" quantitative method is generally used for determining the percentage of asbestos and other components of the sample. "The Point Counting" method may also be used upon client request or at the analyst discretion. The Point Count method is usually recommended when the sample contains less than 10% asbestos by Visual estimate. Asbestos content less than 1% is recorded on the report as TR (trace).

The Quality Control data related to the samples analyzed is available upon client's written request. ProScience Analytical Services Inc., assumes no responsibility for potential sample contamination that may have occurred during the sample collection process or erroneous data provided by the client.

The enclosed results may not be used under any circumstances as product endorsement by any US government agency including NIST/NVLAP.

All Laboratory records are retained for at least three years unless otherwise directed in writing by the client. The actual samples are retained for a period of two months and written request is necessary in order to be retained for a longer period of time. All analytical results and records are considered strictly confidential and will not be released under any circumstances to anyone except the actual client. The analytical results included in this report apply only to the items tested.

If you have any questions please contact the Laboratory Manager or the Laboratory Director.

Sincerely,

Stefanie Bishop, Optical Asbestos Manager

Aimee Cormier, Laboratory Director

Enclosure: Version 2
LAB BATCH ID: B 91701 CLIENT PROJECT ID: 02-218754
Client Ref: Somerville, MA
AIHA ID# 102754; CT ID# PH-0209; MA ID# AA000156; ME ID# LB-055; ME ID# LA-056; NVLAP Lab Code 200090-0; RI ID # AAL-093; VT ID# AL016876

ProScience Analytical Services, Inc.

Client Name: Environmental Compliance Svcs Inc. Bow NH
PO #: N/A
Client Project #: 02-218754
Client Reference: Somerville, MA
Method: EPA/600/R-93/116

Batch: **B91701**
Date Sampled: 5/13/2014
Date Received: 5/13/2014
Date Analyzed: 5/15/2014
Date of Report: 5/15/2014

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
400A	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: 12x12 Square pattern floor tile
Location: 40 Bennett St., office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
400B	Multi	0	0	0	0	0	0	0	0	20	0	0	0	80

Description: 12x12 Square pattern floor tile
Location: 40 Bennett St., office
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A82	White	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Adhesive associated w/wallpaper
Location: 28 Prospect, 2nd floor hall bathroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A83	White	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Adhesive associated w/wallpaper
Location: 28 Prospect, 2nd floor bedroom
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A84	White	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Adhesive associated w/wallpaper
Location: 28 Prospect, 1st floor kitchen, top layer
Comments: Is asbestos present? No. Analyzed: Yes

Sample ID	Color	Asbestos %						Non-Asbestos %						
		CHR	AMO	CRO	ACT	TRE	ANT	FBG	MNW	CEL	HAR	SYN	OTH	NON
A85	White	0	0	0	0	0	0	0	0	2	0	0	0	98

Description: Adhesive associated w/wallpaper
Location: 28 Prospect, 1st floor kitchen, bottom layer
Comments: Is asbestos present? No. Analyzed: Yes

Asbestos Codes: CHR = Chrysotile AMO = Amosite CRO = Crocidolite ACT = Actinolite TRE = Tremolite ANT = Anthophyllite
Non-Asbestos Codes: FBG = Fiberglass MNW = Mineral Wool CEL = Cellulose HAR = Hair SYN = Synthetic OTH = Other NON = Non-Fibrous Minerals

Note: To create a unique lab sample ID, use the Batch # and the Sample ID (example: [Batch #] - [Sample ID]).

* All results are in percentage.

Analyst: Stefanie Bishop

ProScience *Analytical Services, Inc.* www.proscience.net
22 Cummings Park, Woburn, MA 01801 T: 781-935-3212 F: 781-932-4857 general@proscience.net

TAT (circle one): 3 Hours 6 Hours Same Day Next Day / 2 Days 3 Days 4-5 Days ✓ Other _____ (TAT in bus. days - lab approval required for rush analysis)

TR AM

PASI Batch # 89701

Client: Environmental Compliance Services, Inc.
Address: 722 Route 3A, Suite 3, Bow, NH
Project #: 02-218754 PO:
Project Site: Somerville, MA
Contact: Keith Allard
Tel. / Fax #: (603) 289-1951 / (603) 224-8688
Email: kallard@ecsconsult.com

PLM
Chain of Custody
ver 4.2 Updated 8/10/11

Relinquished By: Keith Allard Date: 5/13/14
Received By: Kathy Artese Date: 5-13-14 @ 12:50 PM
# of Samples Received: 6 Analyzed:
Results: email ✓ fax verbal By: Date:
Stop on first positive: Yes ✓ / No
Special Instructions: if "Trace" run TEM
Analyst / Date: 5/15/14 QC by / Date:

Sample ID	Date Sampled	Description / Location	Stereo Scope: SSAPE	Color	Homogeneity	Texture	Friable	Optical Properties: Morphology	Extinction	Sign of Elongation	Birefringence	Pleochroism	RI: ∥	⊥	Asbestos Percentage (%): Chrysotile	Amosite	Crocidolite	Tremolite	Anthophyllite	Actinolite	Non Asbestos Percentage (%): Fiberglass	Mineral Wool	Cellulose	Hair	Synthetic	Other	Non Fibrous
400 A	5/13/14	12x12 square pattern floor tile / 40 Bennett St. office	C	M	H	R	W																5				95
B		↓ / ↓	C	M	H	R	W																5				95
A 82		adhesive associated w/ wallpaper / 28 Prospect 2nd Flr Hall Bathroom	C	M	H	S	D																5				95
83		/ 28 Prospect 2nd Flr Bedroom	C	M	H	S	D																5				95
84		/ 28 Prospect 1st Floor kit. Top Layer	C	M	H	S	D																5				95
85		↓ / 28 Prospect 1st floor kit. Bottom Layer	C	M	H	S	D																5				95

Comments: Birefringence L= less than .010, M= .011-.029, H= greater than .03: Microscope Olympus BH-2, Serial # circle 1- 242277, 229027, 235000, 230663 Lab uses the EPA or ELAP point count method as appropriate. SSAPE = Stereo Scope Asb. % Est.

Lab Sample IDs: To form a lab sample id use Batch # - Sample ID.

APPENDIX B

LBP SOLUTIONS, LLC REPORT

Pre-Renovation/Demolition
Lead Based Paint Determination

Project:

Somerville
Project # 02-218754

Date:

April 30 and May 1, 2014

Prepared for:

ECS Environmental
588 Silver Street
Agawam, MA 01001

Prepared by:

LBP Solutions, LLC
PO Box 2134
Attleboro, MA 02703
401-374-5919

Table of Contents

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Certification of Field Activities

Lead Determination

Site Location:	Somerville Job # 02-218754
Conducted By:	Jeffery W. Harris
Title:	Master Inspector/Risk Assessor, Owner
Lead Hazards Identified:	Yes
Dates:	April 30 and May 1, 2014
Signature:	

Report Preparation

Prepared By:	Jeffery W. Harris
Title:	Master Inspector/Risk Assessor, Owner
Dates:	May 9, 2014
Signature:	

1 Executive Summary:

LBP Solutions, LLC was retained by ECS Environmental, to conduct an OSHA Lead Based Paint Determination of interior and exterior building components of scattered building locations at 4 Milk Place, 26, 27 and 40 Bennett St, 26-30 and 50 Prospect St and 49-51 Allen Ave. Mr. Jeffery W. Harris, MA Licensed Master Lead Inspector conducted the on-site investigation. Any questions regarding this report may be directed to Mr. Harris at 401-374-5919.

The intent of the lead paint survey was to identify building surfaces in designated areas, coated with lead based paint, utilizing XRF testing technology. The information collected, as a result of testing, can be used to ensure OSHA compliance relative to worker exposure and proper disposal of demolition debris.

Some components tested were found to be coated with lead based paint $\geq$ 0.4 mg/cm2. A detailed listing of surfaces tested with the x-ray fluorescence analyzer can be found in section 5. The data in this report is representative of the interior and exterior surfaces that were accessible on survey dates listed above.

The information contained in this report summarizes the sampling and analytical methodologies, site description, materials found to contain lead based paint, quantities, XRF testing results and qualifications of personnel.

2 Site Description:

The scattered building sites consist of three residential multi-family style houses, with an active radiator refurbishing/plumbing supply company, a metal recycling salvage yard, warehouse space, office space and a former Granite Cutting business. XRF testing and visual assessments were conducted on interior and exterior surfaces that were accessible at the time of the inspection only.

3 Survey Personnel

Jeffery W. Harris, MA license # M/R 3708 conducted the lead-based paint determination.

4 Testing Methodology

Lead in paint sampling of representative interior building surfaces was conducted to assist with Contractor compliance with the United States Department of Labor (US DOL) Occupational Safety and Health Administration (OSHA) Lead Exposure in Construction Standard (29 CFR 1926.62), EPA Hazardous Waste Disposal Regulations (40 CFR Parts 260 through 271.

Representative surfaces from selected accessible areas of the building were analyzed using an X-Ray Fluorescence Analyzer (XRF). An RMD, LPA-1 Lead Paint XRF Analyzer, Serial Number 2730 was used, which is a complete lead paint analysis system that quickly, accurately, and non-destructively measures the concentration of LBP on surfaces. Please refer to Appendix A for specific sampling methodologies associated with the XRF.

The XRF abatement level was set to 0.4 mg/cm2 as per manufacturer's specifications. The XRF unit is designed to take a measurement with a 95% confidence down to a level of 0.2 mg/cm2. XRF readings below 0.2 mg/cm2 cannot be used conclusively to determine the presence/absence of lead in paint. Further analysis of these samples via laboratory analysis is recommended for clarification of the presence or absence of lead. If no lead is detected by laboratory analysis then the OSHA Lead in Construction Standard does not apply to that particular surface. Surfaces with XRF readings below 0.2 mg/cm2, with no paint chip sampling conducted should be assumed to contain lead unless further lab analysis indicates otherwise.

XRF field screening results and locations are noted on the table included within this report under Section 5. The table contains the type of component tested, the condition of the paint ("Intact", "Fair" or "Poor"), the type of substrate (such as wood, metal, etc.) and the color of the component. The locations of the individual tests are listed by room number as well as the corresponding lead results in (mg/cm^2) as reported by the XRF.

The Risk Assessor used an RMD X-ray fluorescence analyzer, Model LPA-1, to perform the lead-based paint determination. In conducting the determination, various representative architectural elements were tested. Not all painted surfaces in each functional space were tested for the presence of lead-based paint. Section 5 contains the XRF Data for this facility. The Summary Report represents all XRF readings at or above the set abatement level. The Detailed Report represents all XRF readings of coated surfaces tested.

5 XRF Testing Results

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: Green House

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 10:19
Total Readings: 95 Actionable: 75
Job Started: 04/30/14 10:19

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
090	A	Door	Rgt	Frame	P	Wood	Grey	>9.9	QM
091	A	Door	Rgt	Door	P	Wood	Grey	>9.9	QM
078	B	Window	Ctr	Trim	F	Wood	White	>9.9	QM
079	B	Window	Ctr	Sash	F	Wood	White	>9.9	QM
076	B	Door	Lft	Frame	F	Wood	Grey	>9.9	QM
089	D	Corner Board	Lft		P	Wood	Yellow	>9.9	QM
085	D	Siding	Ctr		P	Wood	Brown	>9.9	QM
086	D	Lower Trim	Ctr		P	Wood	Grey	>9.9	QM
087	D	Window	Ctr	Trim	P	Wood	Grey	>9.9	QM
088	D	Window	Ctr	Sash	P	Wood	Grey	>9.9	QM
Interior Room 001 Living Rm									
004	B	Window	Ctr	Trim	P	Wood	White	>9.9	QM
005	B	Window	Ctr	Sash	P	Wood	White	>9.9	QM
Interior Room 002 Hallway									
006	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM
007	A	Door	Ctr	Door	P	Wood	White	>9.9	QM
008	D	Wall	U Ctr		P	Plaster	Brown	2.2	QM
Interior Room 003 Dining Rm									
012	B	Window	Ctr	Trim	P	Wood	Beige	>9.9	QM
013	B	Window	Ctr	Sash	P	Wood	Beige	>9.9	QM
014	C	Door	Ctr	Frame	P	Wood	Beige	>9.9	QM
016	C	Door	Ctr	Door	P	Wood	White	>9.9	QM
011	D	Wall	U Ctr		P	Plaster	Brown	3.6	QM
015	D	Baseboard	Ctr		P	Wood	Beige	>9.9	QM
Interior Room 004 Kitchen									
017	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM
021	B	Wall	U Rgt		P	Plaster	Beige	3.5	QM
019	B	Window	Rgt	Trim	P	Wood	Beige	>9.9	QM
020	B	Window	Rgt	Sash	P	Wood	Beige	>9.9	QM
018	C	Door	Rgt	Frame	P	Wood	White	>9.9	QM
022	D	Wall	U Rgt		P	Plaster	green	1.6	QM
Interior Room 005 Bath									
024	A	Door	Ctr	Frame	P	Wood	Grey	3.8	QM
023	B	Wall	U Ctr		P	Plaster	green	2.5	QM
025	C	Window	Ctr	Trim	P	Wood	Grey	0.6	QM
026	C	Window	Ctr	Sash	P	Wood	Grey	2.4	QM
Interior Room 006 Stairs									
033	-	Stairs	Ctr	FloorCasing	P	Wood	Beige	>9.9	QM
029	-	Stairs	Ctr	Baseboard	P	Wood	Brown	>9.9	QM
027	-	Stairs	Ctr	Treads	P	Wood	Brown	>9.9	QM
028	-	Stairs	Ctr	Risers	P	Wood	Brown	>9.9	QM
030	-	Stairs	Ctr	Newel post	P	Wood	Brown	3.8	QM
032	-	Stairs	Ctr	Balusters	P	Wood	Beige	3.5	QM
031	-	Stairs	Ctr	Railing cap	P	Wood	Brown	2.1	QM
035	C	Door	Ctr	Frame	P	Wood	Beige	>9.9	QM

036	C	Door		Ctr	Door	P	Wood	Beige	>9.9	QM
034	D	Stairs		Ctr	Wall	P	Plaster	Beige	4.6	QM

Comment:
1st-2nd

Interior Room 007 Living Rm

039	A	Window		Ctr	Trim	P	Wood	White	>9.9	QM
040	A	Window		Ctr	Sash	P	Wood	blue	>9.9	QM
041	C	Baseboard		Ctr		P	Wood	Beige	>9.9	QM
037	D	Door		Ctr	Door	P	Wood	White	>9.9	QM
038	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 008 Hallway

045	B	Door		Ctr	Frame	P	Wood	White	>9.9	QM
046	D	Baseboard		Ctr		P	Wood	White	>9.9	QM
044	D	Closet		Ctr	Wall	P	Plaster	green	3.2	QM

Comment:
2nd Floor

Interior Room 009 Bath

050	B	Window		Ctr	Trim	P	Wood	White	>9.9	QM
051	B	Window		Ctr	Sash	P	Wood	White	>9.9	QM
052	C	Wall	U	Ctr		P	Plaster	Yellow	>9.9	QM
053	C	Wall	U	Ctr		P	Plaster	Pink	>9.9	QM
047	C	Baseboard		Ctr		P	Wood	White	>9.9	QM
048	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM
049	D	Door		Ctr	Door	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 010 Kitchen

060	A	Closet		Lft	Wall	P	Plaster	Brown	4.6	QM
059	A	Closet		Lft	Shelf Sup.	P	Wood	Brown	>9.9	QM
058	A	Closet		Lft	Shelf	P	Wood	Brown	>9.9	QM
056	B	Window		Ctr	Trim	P	Wood	White	>9.9	QM
057	B	Window		Ctr	Sash	P	Wood	White	>9.9	QM
054	B	Door		Ctr	Frame	P	Wood	White	>9.9	QM
055	B	Door		Ctr	Door	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 011 Stairs

064	-	Stairs		Ctr	Stringers	P	Wood	White	>9.9	QM
061	-	Stairs		Ctr	Wall	P	Plaster	green	2.9	QM
067	-	Stairs		Ctr	Baseboard	P	Wood	White	>9.9	QM
062	-	Stairs		Ctr	Treads	P	Wood	Brown	>9.9	QM
063	-	Stairs		Ctr	Risers	P	Wood	Brown	>9.9	QM
065	-	Stairs		Ctr	Newel post	P	Wood	White	1.9	QM
066	-	Stairs		Ctr	Railing cap	P	Wood	White	2.6	QM

Comment:
2nd-3rd

Interior Room 012 Hallway

069	A	Baseboard		Ctr		P	Wood	White	>9.9	QM
068	A	Door		Ctr	Frame	P	Wood	White	>9.9	QM

Comment:
3rd Floor

Interior Room 013 Bedroom

074	A	Wall	U	Ctr		P	Plaster	Brown	3.6	QM
073	D	Baseboard		Ctr		P	Wood	White	>9.9	QM
072	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM

Comment:
3rd Floor

Calibration Readings

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: Green House

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 10:19
Total Readings: 95
Job Started: 04/30/14 10:19

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
090	A	Door	Rgt	Frame	P	Wood	Grey	>9.9	QM
091	A	Door	Rgt	Door	P	Wood	Grey	>9.9	QM
075	B	Wall	U Ctr		P	Asbestos	green	-0.1	QM
078	B	Window	Ctr	Trim	F	Wood	White	>9.9	QM
079	B	Window	Ctr	Sash	F	Wood	White	>9.9	QM
076	B	Door	Lft	Frame	F	Wood	Grey	>9.9	QM
077	B	Door	Lft	Door	F	Wood	Grey	-0.2	QM
081	B	Stairs	Ctr	Stringers	P	Wood	White	0.1	QM
084	B	Stairs	Ctr	Column	P	Wood	White	0.1	QM
080	B	Stairs	Ctr	Risers	P	Wood	White	-0.1	QM
083	B	Stairs	Ctr	Newel post	P	Wood	White	-0.1	QM
082	B	Stairs	Ctr	Railing cap	P	Wood	White	0.0	QM
092	C	Bulkhead	Ctr		P	Wood	Brown	0.1	QM
089	D	Corner Board	Lft		P	Wood	Yellow	>9.9	QM
085	D	Siding	Ctr		P	Wood	Brown	>9.9	QM
086	D	Lower Trim	Ctr		P	Wood	Grey	>9.9	QM
087	D	Window	Ctr	Trim	P	Wood	Grey	>9.9	QM
088	D	Window	Ctr	Sash	P	Wood	Grey	>9.9	QM
Interior Room 001 Living Rm									
004	B	Window	Ctr	Trim	P	Wood	White	>9.9	QM
005	B	Window	Ctr	Sash	P	Wood	White	>9.9	QM
Interior Room 002 Hallway									
009	-	Ceiling	Ctr		P	Plaster	White	-0.2	QM
006	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM
007	A	Door	Ctr	Door	P	Wood	White	>9.9	QM
008	D	Wall	U Ctr		P	Plaster	Brown	2.2	QM
Interior Room 003 Dining Rm									
010	-	Ceiling	Ctr		P	Plaster	White	0.1	QM
012	B	Window	Ctr	Trim	P	Wood	Beige	>9.9	QM
013	B	Window	Ctr	Sash	P	Wood	Beige	>9.9	QM
014	C	Door	Ctr	Frame	P	Wood	Beige	>9.9	QM
016	C	Door	Ctr	Door	P	Wood	White	>9.9	QM
011	D	Wall	U Ctr		P	Plaster	Brown	3.6	QM
015	D	Baseboard	Ctr		P	Wood	Beige	>9.9	QM
Interior Room 004 Kitchen									
017	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM
021	B	Wall	U Rgt		P	Plaster	Beige	3.5	QM
019	B	Window	Rgt	Trim	P	Wood	Beige	>9.9	QM
020	B	Window	Rgt	Sash	P	Wood	Beige	>9.9	QM
018	C	Door	Rgt	Frame	P	Wood	White	>9.9	QM
022	D	Wall	U Rgt		P	Plaster	green	1.6	QM
Interior Room 005 Bath									

024	A	Door		Ctr	Frame	P	Wood	Grey	3.8	QM
023	B	Wall	U	Ctr		P	Plaster	green	2.5	QM
025	C	Window		Ctr	Trim	P	Wood	Grey	0.6	QM
026	C	Window		Ctr	Sash	P	Wood	Grey	2.4	QM

Interior Room 006 Stairs

033	-	Stairs		Ctr	FloorCasing	P	Wood	Beige	>9.9	QM
029	-	Stairs		Ctr	Baseboard	P	Wood	Brown	>9.9	QM
027	-	Stairs		Ctr	Treads	P	Wood	Brown	>9.9	QM
028	-	Stairs		Ctr	Risers	P	Wood	Brown	>9.9	QM
030	-	Stairs		Ctr	Newel post	P	Wood	Brown	3.8	QM
032	-	Stairs		Ctr	Balusters	P	Wood	Beige	3.5	QM
031	-	Stairs		Ctr	Railing cap	P	Wood	Brown	2.1	QM
035	C	Door		Ctr	Frame	P	Wood	Beige	>9.9	QM
036	C	Door		Ctr	Door	P	Wood	Beige	>9.9	QM
034	D	Stairs		Ctr	Wall	P	Plaster	Beige	4.6	QM

Comment:
1st-2nd

Interior Room 007 Living Rm

043	-	Ceiling		Ctr		P	Plaster	White	0.2	QM
039	A	Window		Ctr	Trim	P	Wood	White	>9.9	QM
040	A	Window		Ctr	Sash	P	Wood	blue	>9.9	QM
042	C	Wall	U	Ctr		P	Plaster	White	0.2	QM
041	C	Baseboard		Ctr		P	Wood	Beige	>9.9	QM
037	D	Door		Ctr	Door	P	Wood	White	>9.9	QM
038	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 008 Hallway

045	B	Door		Ctr	Frame	P	Wood	White	>9.9	QM
046	D	Baseboard		Ctr		P	Wood	White	>9.9	QM
044	D	Closet		Ctr	Wall	P	Plaster	green	3.2	QM

Comment:
2nd Floor

Interior Room 009 Bath

050	B	Window		Ctr	Trim	P	Wood	White	>9.9	QM
051	B	Window		Ctr	Sash	P	Wood	White	>9.9	QM
052	C	Wall	U	Ctr		P	Plaster	Yellow	>9.9	QM
053	C	Wall	U	Ctr		P	Plaster	Pink	>9.9	QM
047	C	Baseboard		Ctr		P	Wood	White	>9.9	QM
048	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM
049	D	Door		Ctr	Door	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 010 Kitchen

060	A	Closet		Lft	Wall	P	Plaster	Brown	4.6	QM
059	A	Closet		Lft	Shelf Sup.	P	Wood	Brown	>9.9	QM
058	A	Closet		Lft	Shelf	P	Wood	Brown	>9.9	QM
056	B	Window		Ctr	Trim	P	Wood	White	>9.9	QM
057	B	Window		Ctr	Sash	P	Wood	White	>9.9	QM
054	B	Door		Ctr	Frame	P	Wood	White	>9.9	QM
055	B	Door		Ctr	Door	P	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 011 Stairs

064	-	Stairs		Ctr	Stringers	P	Wood	White	>9.9	QM
061	-	Stairs		Ctr	Wall	P	Plaster	green	2.9	QM
067	-	Stairs		Ctr	Baseboard	P	Wood	White	>9.9	QM
062	-	Stairs		Ctr	Treads	P	Wood	Brown	>9.9	QM
063	-	Stairs		Ctr	Risers	P	Wood	Brown	>9.9	QM
065	-	Stairs		Ctr	Newel post	P	Wood	White	1.9	QM
066	-	Stairs		Ctr	Railing cap	P	Wood	White	2.6	QM

Comment:
2nd-3rd

Interior Room 012 Hallway										
070	-	Ceiling		Ctr		P	Plaster	White	-0.1	QM
069	A	Baseboard		Ctr		P	Wood	White	>9.9	QM
068	A	Door		Ctr	Frame	P	Wood	White	>9.9	QM
Comment:										
3rd Floor										
Interior Room 013 Bedroom										
071	-	Ceiling		Ctr		P	Plaster	White	-0.2	QM
074	A	Wall	U	Ctr		P	Plaster	Brown	3.6	QM
073	D	Baseboard		Ctr		P	Wood	White	>9.9	QM
072	D	Door		Ctr	Frame	P	Wood	White	>9.9	QM
Comment:										
3rd Floor										
Calibration Readings										
001									1.0	TC
002									1.0	TC
003									1.0	TC
093									1.0	TC
094									1.0	TC
095									1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 26 Bennett – Large Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 12:03
Total Readings: 20 Actionable: 5
Job Started: 04/30/14 12:03

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
016	A	Wall	U Lft		P	Concrete	White	1.0	QM
017	A	Window	Lft	Frame	P	Metal	Grey	4.5	QM
Interior Room 001 Interior									
006	A	I-Beams	Ctr		P	Metal	Silver	1.8	QM
004	A	Wall	U Ctr		P	Concrete	Silver	2.6	QM
005	B	Wall	U Ctr		P	Concrete	Silver	1.2	QM
Comment:									
Large Sliders									
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 26 Bennett – Large Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 12:03
Total Readings: 20
Job Started: 04/30/14 12:03

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
014	-	Door	Lft	Door	P	Wood	Grey	0.3	QM
013	-	Door	Ctr	Door	P	Wood	Grey	0.1	QM
012	-	Door	Rgt	Door	P	Wood	Grey	0.2	QM
016	A	Wall	U Lft		P	Concrete	White	1.0	QM
015	A	Wall	U Rgt		P	Metal	Grey	0.3	QM

017	A	Window	Lft	Frame	P	Metal	Grey	4.5	QM
Interior Room 001 Interior									
010	-	Loft	Rgt	Floor	P	Wood	Grey	0.1	QM
011	-	Door	Lft	Door	P	Wood	Grey	0.1	QM
006	A	I-Beams	Ctr		P	Metal	Silver	1.8	QM
004	A	Wall	U Ctr		P	Concrete	Silver	2.6	QM
008	A	Door	Rgt	Frame	F	Metal	Grey	0.2	QM
009	A	Door	Rgt	Door	F	Metal	Grey	0.3	QM
007	A	Stairs	Rgt	-	P	Metal	Silver	0.2	QM
005	B	Wall	U Ctr		P	Concrete	Silver	1.2	QM

Comment:
Large Sliders

Calibration Readings									
001								1.0	TC
002								1.0	TC
003								1.0	TC
018								1.0	TC
019								1.0	TC
020								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 26 Bennett – Small Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 13:15
Total Readings: 20 Actionable: 3
Job Started: 04/30/14 13:15

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Interior Room 001 Interior									
008	A	Wall	U Rgt		P	Concrete	Silver	2.5	QM
007	A	Door	Rgt	Door	P	Metal	Yellow	0.5	QM
004	C	Window	Rgt	Frame	P	Metal	Grey	0.7	QM
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 26 Bennett – Small Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 13:15
Total Readings: 20
Job Started: 04/30/14 13:15

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
010	A	Overhead Doo	Ctr	Frame	P	Metal	Beige	0.2	QM
011	A	Wall	U Ctr		P	Concrete	Beige	-0.1	QM
012	B	Wall	U Ctr		P	Concrete	Beige	0.1	QM
015	B	Door	Ctr	Frame	P	Metal	black	0.1	QM
016	B	Door	Ctr	Door	P	Metal	black	0.2	QM
013	C	Wall	U Ctr		P	Concrete	Beige	0.2	QM
017	C	Window	Ctr	Sash	P	Metal	green	0.2	QM
014	D	Wall	U Ctr		P	Concrete	Beige	0.1	QM
Interior Room 001 Interior									

009	A	Overhead Doo		Ctr		P	Wood	Grey	0.1	QM
008	A	Wall	U	Rgt		P	Concrete	Silver	2.5	QM
006	A	Door		Rgt	Door	F	Metal	Grey	0.2	QM
007	A	Door		Rgt	Door	P	Metal	Yellow	0.5	QM
005	B	Door		Rgt	Door	F	Metal	Grey	-0.1	QM
004	C	Window		Rgt	Frame	P	Metal	Grey	0.7	QM

Calibration Readings

001									1.0	TC
002									1.1	TC
003									1.0	TC
018									1.0	TC
019									1.0	TC
020									0.9	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett Orange Office

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 13:45
Total Readings: 19 Actionable: 1
Job Started: 04/30/14 13:45

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
013	D	Wall	U Ctr		P	Concrete	Orange	0.6	QM

Calibration Readings

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett Orange Office

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 13:45
Total Readings: 19
Job Started: 04/30/14 13:45

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
016	A	Door	Ctr	Door	P	Metal	Orange	0.3	QM
015	D	Shutters	Ctr		P	Metal	Orange	0.2	QM
013	D	Wall	U Ctr		P	Concrete	Orange	0.6	QM
014	D	Wall	U Ctr		P	Concrete	Orange	-0.2	QM
Interior Room 001 Hallway									
004	A	Door	Ctr	Frame	P	Metal	Grey	0.2	QM
005	A	Door	Ctr	Door	P	Metal	Grey	0.1	QM
006	D	Door	Ctr	Door	P	Wood	Stain	-0.1	QM
007	D	Door	Ctr	Frame	P	Wood	Stain	0.0	QM
Interior Room 002 Bath									
008	D	Wall	U Ctr		P	C-Tiles	blue	-0.2	QM
Interior Room 003 Office									
009	-	Ceiling	Ctr	Truss	F	Metal	red	-0.1	QM
010	D	Door	Ctr	Frame	P	Metal	Grey	0.1	QM
011	D	Door	Ctr	Door	P	Metal	Grey	-0.1	QM
012	D	Door	Ctr	Frame	P	Wood	Beige	-0.2	QM

Calibration Readings

001									0.9	TC

002									1.0	TC
003									1.0	TC
017									1.0	TC
018									1.0	TC
019									1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett – Blue Concrete Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 14:10
Total Readings: 17 Actionable: 0
Job Started: 04/30/14 14:10

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett – Blue Concrete Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 14:10
Total Readings: 17
Job Started: 04/30/14 14:10

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
013	A	Garage Door	Rgt	Frame	P	Metal	blue	0.2	QM
010	A	Wall	U Ctr		P	Concrete	blue	0.2	QM
014	B	Upper Trim	Ctr		P	Wood	blue	0.1	QM
011	B	Wall	U Ctr		P	Concrete	blue	0.1	QM
012	D	Wall	U Ctr		P	Concrete	blue	0.2	QM
Interior Room 001 Interior									
004	A	Overhead Doo	Lft	Frame	P	Metal	blue	0.2	QM
007	A	Wall	U Ctr		P	Concrete	Grey	0.0	QM
008	B	Wall	U Ctr		P	Concrete	Grey	-0.1	QM
009	C	Wall	U Ctr		P	Concrete	Grey	-0.1	QM
006	D	Wall	U Ctr		P	Concrete	Grey	-0.1	QM
005	D	Stairs	Ctr	-	P	Metal	Grey	0.2	QM
Calibration Readings									
001								1.0	TC
002								1.0	TC
003								1.0	TC
015								1.0	TC
016								1.0	TC
017								0.9	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett – Bailer Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 14:50
Total Readings: 18 Actionable: 2
Job Started: 04/30/14 14:50
Job Finished: 04/30/14 14:50

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Interior Room 001 Interior									
010	-	Support Colu	Lft		P	Metal	black	>9.9	QM
011	-	Ceiling	Ctr	Truss	P	Metal	black	>9.9	QM
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 40 Bennett – Bailer Building

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 14:50
Total Readings: 18
Job Started: 04/30/14 14:50

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
012	A	Wall	U Ctr		P	Concrete	Grey	0.1	QM
013	B	Wall	U Ctr		P	Concrete	Grey	0.0	QM
014	B	Door	Ctr	Frame	P	Metal	Grey	0.2	QM
015	B	Door	Ctr	Door	P	Metal	Beige	-0.1	QM
Interior Room 001 Interior									
010	-	Support Colu	Lft		P	Metal	black	>9.9	QM
011	-	Ceiling	Ctr	Truss	P	Metal	black	>9.9	QM
004	A	Wall	U Ctr		P	Concrete	Grey	0.3	QM
005	B	Wall	U Ctr		P	Concrete	Grey	0.1	QM
007	B	Door	Ctr	Door	P	Metal	red	-0.2	QM
008	B	Door	Ctr	Frame	P	Metal	Grey	0.1	QM
009	C	Wall	U Ctr		P	Wood	Grey	0.1	QM
006	D	Wall	U Ctr		P	Concrete	Grey	0.1	QM
Calibration Readings									
001								0.9	TC
002								1.0	TC
003								1.0	TC
016								1.0	TC
017								1.0	TC
018								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 27 Bennett/32 Prospect

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 15:30
Total Readings: 27 Actionable: 1
Job Started: 04/30/14 15:30

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Interior Room 001 Interior									
016	-	Support Colu	Ctr		F	Metal	red	1.0	QM
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 27 Bennett/32 Prospect

Inspection Date: 04/30/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 04/30/14 15:30
Total Readings: 27
Job Started: 04/30/14 15:30

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
018	-	Gate	Ctr		F	Metal	black	0.2	QM
019	B	Wall	U Ctr		F	Concrete	Beige	0.1	QM
024	B	Window	Ctr	Bars	F	Metal	Beige	0.3	QM
020	C	Wall	U Ctr		F	Concrete	Beige	0.2	QM
022	C	Stairs	Ctr	-	F	Concrete	Beige	0.2	QM
023	C	Railing	Ctr	-	F	Metal	black	0.2	QM
021	D	Wall	U Ctr		F	Concrete	Beige	0.1	QM
Interior Room 001 Interior									
015	-	Foundation	Ctr		F	Concrete	Grey	0.2	QM
016	-	Support Colu	Ctr		F	Metal	red	1.0	QM
017	-	Ceiling	Ctr	Truss	F	Metal	red	0.2	QM
005	B	Wall	U Ctr		P	Paneling	green	-0.2	QM
007	B	Wall	U Ctr		P	Dry wall	green	-0.1	QM
012	B	Wall	U Ctr		P	Dry wall	Grey	0.2	QM
013	B	Wall	U Ctr		P	Dry wall	Beige	0.1	QM
014	B	Wall	U Ctr		P	Dry wall	Lt. Blue	0.2	QM
009	B	Door	Ctr	Frame	P	Wood	Stain	-0.2	QM
010	B	Door	Ctr	Door	P	Wood	Stain	0.0	QM
011	B	Railing	Ctr	-	I	Metal	black	-0.2	QM
006	C	Wall	U Ctr		P	Paneling	White	-0.2	QM
008	C	Wall	U Ctr		P	C-Tiles	Lt. Blue	-0.1	QM
004	D	Wall	U Ctr		P	Paneling	red	-0.1	QM
Calibration Readings									
001								0.9	TC
002								0.9	TC
003								1.0	TC
025								1.0	TC
026								1.0	TC
027								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 4 Milk Place

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 08:00
Total Readings: 59 **Actionable:** 9
Job Started: 05/01/14 08:00

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
049	B	Wall	U Ctr		P	Clapboards	White	2.1	QM
	Under Vinyl								
Interior Room 007 Bedroom									
034	B	Baseboard	Ctr		P	Wood	White	>9.9	QM
Comment: Rear,left									
Interior Room 009 Basement									
050	A	Foundation	Ctr		P	Concrete	White	0.6	QM

055	A	Cellar Windo	Ctr	Frame	P	Wood	red	1.9	QM
056	A	Cellar Windo	Ctr	Sash	P	Wood	red	2.1	QM
051	B	Foundation	Ctr		P	Concrete	White	0.5	QM
052	C	Foundation	Ctr		P	Concrete	White	0.6	QM
053	D	Foundation	Ctr		P	Concrete	White	0.5	QM
054	D	Support Colu	Ctr		P	Concrete	White	1.2	QM

Calibration Readings

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 4 Milk Place

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 08:00
Total Readings: 59
Job Started: 05/01/14 08:00

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
043	A	Foundation	Ctr		P	Concrete	Grey	-0.2	QM
047	A	Stairs	Ctr	Treads	P	Wood	Orange	0.1	QM
044	A	Stairs	Ctr	Risers	P	Wood	red	0.0	QM
045	A	Stairs	Ctr	Risers	P	Wood	blue	0.2	QM
046	A	Stairs	Ctr	Risers	P	Wood	Yellow	0.1	QM
049	B	Wall	U Ctr		P	Clapboards	White	2.1	QM
	Under Vinyl								
048	C	Wall	U Ctr		P	Shingles	Stain	0.2	QM
	Under Vinyl								
Interior Room 001 Hallway									
004	A	Door	Ctr	Frame	P	Wood	green	0.1	QM
005	A	Door	Ctr	Door	P	Metal	White	-0.1	QM
008	B	Wall	U Ctr		P	Paneling	Beige	-0.1	QM
006	B	Door	Ctr	Frame	P	Wood	green	0.2	QM
007	C	Door	Ctr	Door	P	Wood	White	0.1	QM
Interior Room 002 Living Rm									
012	-	Ceiling	Ctr	Beam	I	Wood	Brown	0.2	QM
009	B	Wall	U Ctr		P	Paneling	Brown	0.2	QM
010	B	Window	Ctr	Trim	F	Wood	Brown	0.3	QM
011	D	Door	Ctr	Frame	I	Wood	Brown	0.2	QM
Interior Room 003 Kitchen									
013	-	Ceiling	Ctr		P	Plaster	White	0.2	QM
018	A	Wall	U Ctr		P	Brick	White	0.2	QM
017	C	Chair Rail	Ctr		P	Wood	White	0.1	QM
014	C	Wall	U Ctr		P	Plaster	White	0.3	QM
016	C	Window	Ctr	Trim	P	Wood	White	-0.2	QM
015	D	Wall	U Ctr		P	Paneling	green	0.2	QM
Interior Room 004 Bath									
020	A	Door	Ctr	Door	P	Wood	White	0.1	QM
021	A	Door	Ctr	Frame	P	Wood	White	0.2	QM
023	A	Closet	Ctr	Shelf Sup.	P	Wood	White	-0.1	QM
022	A	Closet	Ctr	Shelf	P	Wood	White	0.1	QM
019	B	Wall	U Ctr		P	Paneling	green	0.1	QM
024	D	Window	Ctr	Trim	P	Wood	White	-0.1	QM
Interior Room 005 Stairs									
027	-	Stairs	Ctr	Stringers	F	Wood	White	-0.1	QM
025	-	Stairs	Ctr	Treads	F	Wood	White	0.2	QM
026	-	Stairs	Ctr	Risers	F	Wood	White	0.3	QM
028	-	Stairs	Ctr	Newel post	F	Wood	White	0.3	QM

030	-	Stairs	Ctr	Balusters	F	Wood	White	-0.1	QM
029	-	Stairs	Ctr	Railing cap	F	Wood	White	0.3	QM
Interior Room 006 Bath									
032	-	Ceiling	Ctr		P	Plaster	red	0.2	QM
033	A	Door	Ctr	Frame	P	Wood	White	-0.1	QM
031	B	Wall	U Ctr		P	Plaster	red	0.2	QM
Comment:									
2nd Floor									
Interior Room 007 Bedroom									
034	B	Baseboard	Ctr		P	Wood	White	>9.9	QM
035	D	Door	Ctr	Frame	P	Wood	White	0.1	QM
036	D	Door	Ctr	Door	F	Wood	Brown	-0.1	QM
Comment:									
Rear,left									
Interior Room 008 Bedroom									
042	-	Ceiling	Ctr		P	Plaster	White	-0.2	QM
041	A	Baseboard	Ctr		P	Wood	Brown	-0.1	QM
040	A	Window	Ctr	Trim	P	Wood	green	-0.1	QM
037	C	Door	Ctr	Door	F	Wood	White	-0.1	QM
038	D	Door	Ctr	Frame	F	Wood	White	0.1	QM
039	D	Closet	Ctr	Wall	P	Dry wall	green	0.2	QM
Comment:									
Front									
Interior Room 009 Basement									
050	A	Foundation	Ctr		P	Concrete	White	0.6	QM
055	A	Cellar Windo	Ctr	Frame	P	Wood	red	1.9	QM
056	A	Cellar Windo	Ctr	Sash	P	Wood	red	2.1	QM
051	B	Foundation	Ctr		P	Concrete	White	0.5	QM
052	C	Foundation	Ctr		P	Concrete	White	0.6	QM
053	D	Foundation	Ctr		P	Concrete	White	0.5	QM
054	D	Support Colu	Ctr		P	Concrete	White	1.2	QM
Calibration Readings									
001								1.0	TC
002								1.0	TC
003								1.0	TC
057								1.0	TC
058								1.0	TC
059								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 50 Prospect – Large Building

Inspection Date:	05/01/14
Report Date:	5/13/2014
Abatement Level:	0.4
Report No.	05/01/14 09:50
Total Readings:	44 Actionable: 12
Job Started:	05/01/14 09:50

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
036	A	Garage Door	Ctr	Frame	P	Metal	Grey	1.4	QM
034	A	Wall	U Ctr		I	Concrete	Beige	1.0	QM
035	A	Door	Lft	Header	P	Metal	Beige	2.5	QM
Interior Room 001 Work Shop									
005	-	Support Colu	Ctr		P	Metal	Orange	7.1	QM
004	A	I-Beam Suppo	Rgt		P	Metal	Orange	1.9	QM
Interior Room 002 Show Room									
014	A	Door	Ctr	Door	P	Metal	Beige	2.5	QM
015	A	Door	Ctr	Frame	P	Metal	black	1.5	QM

018	B	Door	Ctr	Door	F	Wood	Beige	1.9	QM
Interior Room 003 Break Room									
019	C	Window	Ctr	Lintel	P	Metal	Beige	1.0	QM
Comment: Off Shop									
Interior Room 004 Office									
024	B	Ceiling	Ctr	Truss	I	Metal	black	0.6	QM
025	B	Ceiling	Ctr	I-Beam	I	Metal	black	2.4	QM
020	D	Wall	U Ctr		P	Concrete	White	0.8	QM
Comment: 2nd Floor									
Calibration Readings									
---- End of Readings ----									

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 50 Prospect – Large Building

Inspection Date:	05/01/14
Report Date:	5/13/2014
Abatement Level:	0.4
Report No.	05/01/14 09:50
Total Readings:	44
Job Started:	05/01/14 09:50

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
036	A	Garage Door	Ctr	Frame	P	Metal	Grey	1.4	QM
034	A	Wall	U Ctr		I	Concrete	Beige	1.0	QM
037	A	Window	Ctr	Bars	P	Metal	Beige	0.1	QM
035	A	Door	Lft	Header	P	Metal	Beige	2.5	QM
039	C	Wall	U Ctr		P	Concrete	Beige	0.2	QM
040	C	Door	Ctr	Frame	P	Wood	Beige	-0.1	QM
041	C	Door	Ctr	Door	P	Metal	Beige	-0.1	QM
038	D	Wall	U Ctr		P	Concrete	Beige	0.1	QM
Interior Room 001 Work Shop									
005	-	Support Colu	Ctr		P	Metal	Orange	7.1	QM
006	-	Wall	U Ctr		P	Dry wall	White	0.2	QM
004	A	I-Beam Suppo	Rgt		P	Metal	Orange	1.9	QM
007	A	Wall	U Ctr		P	Concrete	White	0.2	QM
008	C	Wall	U Ctr		P	Concrete	White	0.1	QM
009	D	Wall	U Ctr		P	Concrete	White	0.1	QM
Interior Room 002 Show Room									
014	A	Door	Ctr	Door	P	Metal	Beige	2.5	QM
015	A	Door	Ctr	Frame	P	Metal	black	1.5	QM
010	B	Wall	U Ctr		P	Concrete	White	0.2	QM
011	B	Wall	U Ctr		P	Concrete	White	0.2	QM
016	B	Door	Lft	Frame	P	Metal	Beige	0.3	QM
017	B	Door	Lft	Door	P	Wood	Beige	0.1	QM
018	B	Door	Ctr	Door	F	Wood	Beige	1.9	QM
012	C	Wall	U Ctr		P	Dry wall	White	-0.1	QM
013	D	Wall	U Ctr		P	Dry wall	White	0.1	QM
Interior Room 003 Break Room									
019	C	Window	Ctr	Lintel	P	Metal	Beige	1.0	QM
Comment: Off Shop									
Interior Room 004 Office									
021	A	Wall	U Ctr		P	Dry wall	White	-0.1	QM
022	B	Wall	U Ctr		P	Dry wall	White	0.1	QM

023	B	Ceiling	Ctr		I	Metal	black	0.2	QM
024	B	Ceiling	Ctr	Truss	I	Metal	black	0.6	QM
025	B	Ceiling	Ctr	I-Beam	I	Metal	black	2.4	QM
031	C	Cabinets	Ctr		I	Wood	Beige	-0.2	QM
032	C	Crown Mldg	Ctr		I	Wood	White	-0.1	QM
020	D	Wall	U Ctr		P	Concrete	White	0.8	QM

Comment:
2nd Floor

Interior Room 005 Bath									
026	C	Door	Ctr	Frame	I	Metal	White	0.1	QM
027	C	Door	Ctr	Door	I	Metal	White	0.2	QM

Comment:
2nd Floor

Interior Room 006 Stairs									
028	C	Stairs	Ctr	Hand Rail	I	Metal	Grey	0.2	QM
029	C	Stairs	Ctr	Stringers	I	Metal	Grey	0.2	QM
030	C	Stairs	Ctr	Newel post	I	Metal	Grey	0.2	QM

Comment:
Front

Interior Room 007 Stairs									
033	C	Stairs	Ctr	Stringers	I	Metal	red	-0.2	QM

Comment:
Rear

Calibration Readings									
001								1.1	TC
002								1.0	TC
003								1.0	TC
042								1.0	TC
043								1.1	TC
044								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 30 Prospect

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 11:05
Total Readings: 98 Actionable: 55
Job Started: 05/01/14 11:05

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
088	A	Porch	Ctr	Ceiling	P	Wood	Beige	>9.9	QM
092	A	Cellar Windo	Ctr	Frame	P	Wood	Beige	>9.9	QM
087	A	Window	Ctr	Frame	P	Wood	Beige	>9.9	QM
085	A	Door	Ctr	Frame	P	Wood	Beige	>9.9	QM
090	A	Stairs	Ctr	Railing cap	P	Wood	Beige	0.5	QM
082	B	Window	Ctr	Frame	P	Wood	Yellow	>9.9	QM
084	D	Window	Rgt	Frame	P	Wood	White	>9.9	QM
Interior Room 001 Kitchen									
007	B	Window	Ctr	Sash	P	Wood	White	>9.9	QM
008	B	Window	Ctr	Well	P	Wood	White	>9.9	QM
Interior Room 002 Living Rm									
012	B	Door	Ctr	Jamb	P	Wood	Beige	>9.9	QM
Interior Room 003 Bedroom									
015	B	Baseboard	Ctr		P	Wood	White	>9.9	QM
014	C	Door	Ctr	Frame	P	Wood	White	2.6	QM
013	D	Window	Ctr	Trim	I	Wood	White	>9.9	QM

Comment:
2nd Floor

Interior Room 004 Hallway									
017	A	Door		Ctr	Frame	P	Wood	White	>9.9 QM
018	B	Wall	U	Ctr		I	Dry wall	Lt Green	0.5 QM
019	B	Wall	U	Ctr		I	Plaster	Paper	0.4 QM
016	B	Baseboard		Ctr		P	Wood	White	>9.9 QM
Interior Room 005 Bath									
021	A	Door		Ctr	Frame	P	Wood	White	>9.9 QM
Interior Room 006 Stairs									
025	-	Stairs		Ctr	Ceiling	P	Plaster	White	0.6 QM
024	-	Stairs		Ctr	Baseboard	F	Wood	Brown	>9.9 QM
022	-	Stairs		Ctr	Treads	F	Wood	Brown	6.5 QM
023	-	Stairs		Ctr	Risers	F	Wood	Brown	6.2 QM
Interior Room 007 Bedroom									
029	C	Baseboard		Ctr		P	Wood	White	>9.9 QM
030	C	Floor		Ctr		P	Wood	Grey	0.4 QM
031	C	Window		Ctr	Sash	P	Wood	White	1.5 QM
032	C	Window		Ctr	Well	P	Wood	Beige	1.8 QM
Comment:									
3rd Floor									
Interior Room 008 Stairs									
039	-	Stairs		Ctr	Baseboard	P	Wood	Beige	6.2 QM
038	-	Stairs		Ctr	Risers	P	Wood	Beige	>9.9 QM
035	A	Door		2ndFL	Door	P	Wood	Beige	>9.9 QM
040	A	Door		1stFl	Frame	P	Wood	Beige	>9.9 QM
036	A	Door		Ctr	Frame	P	Wood	Lt. Blue	>9.9 QM
042	D	Door		Ctr	Jamb	P	Wood	Brown	>9.9 QM
Comment:									
Rear 1st to 2nd									
Interior Room 009 Living Rm									
047	A	Window		Lft	Trim	P	Wood	White	2.2 QM
048	A	Window		Lft	Sash	P	Wood	White	2.9 QM
049	B	Baseboard		Lft		P	Wood	White	1.6 QM
046	C	Door		Ctr	Frame	P	Wood	White	2.6 QM
Comment:									
1st Floor									
Interior Room 010 Stairs									
060	-	Stairs		Ctr	Baseboard	P	Wood	Grey	4.1 QM
058	D	Stairs		Ctr	Stringers	I	Wood	Brown	2.1 QM
056	D	Stairs		Ctr	Treads	P	Wood	Grey	2.0 QM
057	D	Stairs		Ctr	Risers	P	Wood	Grey	3.6 QM
Comment:									
Front Common									
Interior Room 011 Dining Rm									
061	B	Wall	L	Ctr		F	Wood	White	5.2 QM
063	C	Window		Ctr	Frame	F	Wood	White	2.6 QM
064	C	Window		Ctr	Sash	P	Wood	White	3.1 QM
Comment:									
1st Floor									
Interior Room 013 Office									
068	A	Chair Rail		Ctr		F	Wood	White	2.0 QM
067	A	Wall	L	Ctr		F	Wood	White	1.2 QM
069	B	Window		Ctr	Frame	P	Wood	White	2.2 QM
070	B	Window		Ctr	Sash	P	Wood	White	3.6 QM
071	C	Door		Ctr	Frame	P	Wood	White	1.9 QM
Interior Room 014 Stairs									
073	B	Wall	L	Ctr		P	Brick	White	0.5 QM
072	B	Wall	U	Ctr		F	Plaster	White	0.6 QM

Comment:
To Basement

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Interior Room 015 Basement									
078	A	Foundation	Ctr		P	Brick	White	0.5	QM
079	A	Cellar Windo	Ctr	Sash	F	Wood	blue	2.1	QM
077	B	Foundation	Ctr		P	Brick	White	0.5	QM
076	C	Foundation	Ctr		P	Brick	White	0.6	QM
075	D	Foundation	Ctr		P	Brick	White	0.5	QM
Calibration Readings									
			---- End of Readings ----						

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 30 Prospect

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 11:05
Total Readings: 98
Job Started: 05/01/14 11:05

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
088	A	Porch	Ctr	Ceiling	P	Wood	Beige	>9.9	QM
091	A	Lower Trim	Ctr		P	Wood	Beige	0.2	QM
092	A	Cellar Windo	Ctr	Frame	P	Wood	Beige	>9.9	QM
087	A	Window	Ctr	Frame	P	Wood	Beige	>9.9	QM
085	A	Door	Ctr	Frame	P	Wood	Beige	>9.9	QM
086	A	Door	Ctr	Door	P	Wood	Beige	0.2	QM
089	A	Stairs	Ctr	Newel post	P	Wood	Beige	0.3	QM
090	A	Stairs	Ctr	Railing cap	P	Wood	Beige	0.5	QM
082	B	Window	Ctr	Frame	P	Wood	Yellow	>9.9	QM
083	D	Foundation	Ctr		P	Brick	red	0.2	QM
084	D	Window	Rgt	Frame	P	Wood	White	>9.9	QM
Interior Room 001 Kitchen									
010	-	Ceiling	Ctr		P	Dry wall	White	0.1	QM
011	A	Wall	U Ctr		I	C-Tiles	White	0.1	QM
004	A	Door	Ctr	Frame	P	Wood	Stain	-0.2	QM
005	A	Door	Ctr	Door	P	Wood	Stain	0.1	QM
009	B	Wall	U Ctr		P	Dry wall	White	0.2	QM
006	B	Window	Ctr	Trim	P	Wood	Stain	0.1	QM
007	B	Window	Ctr	Sash	P	Wood	White	>9.9	QM
008	B	Window	Ctr	Well	P	Wood	White	>9.9	QM
Interior Room 002 Living Rm									
012	B	Door	Ctr	Jamb	P	Wood	Beige	>9.9	QM
Interior Room 003 Bedroom									
015	B	Baseboard	Ctr		P	Wood	White	>9.9	QM
014	C	Door	Ctr	Frame	P	Wood	White	2.6	QM
013	D	Window	Ctr	Trim	I	Wood	White	>9.9	QM
Comment:									
2nd Floor									
Interior Room 004 Hallway									
020	-	Ceiling	Ctr		P	Plaster	White	0.2	QM
017	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM
018	B	Wall	U Ctr		I	Dry wall	Lt Green	0.5	QM
019	B	Wall	U Ctr		I	Plaster	Paper	0.4	QM
016	B	Baseboard	Ctr		P	Wood	White	>9.9	QM
Interior Room 005 Bath									
021	A	Door	Ctr	Frame	P	Wood	White	>9.9	QM

Interior Room 006 Stairs									
025	-	Stairs		Ctr	Ceiling	P	Plaster	White	0.6	QM
026	-	Stairs		Ctr	Wall	P	Plaster	Paper	0.1	QM
024	-	Stairs		Ctr	Baseboard	F	Wood	Brown	>9.9	QM
022	-	Stairs		Ctr	Treads	F	Wood	Brown	6.5	QM
023	-	Stairs		Ctr	Risers	F	Wood	Brown	6.2	QM
Interior Room 007 Bedroom									
027	-	Ceiling		Ctr		P	Plaster	White	0.2	QM
028	B	Wall	U	Ctr		P	Plaster	White	0.1	QM
029	C	Baseboard		Ctr		P	Wood	White	>9.9	QM
030	C	Floor		Ctr		P	Wood	Grey	0.4	QM
031	C	Window		Ctr	Sash	P	Wood	White	1.5	QM
032	C	Window		Ctr	Well	P	Wood	Beige	1.8	QM
Comment:										
3rd Floor										
Interior Room 008 Stairs									
043	-	Ceiling		Ctr		F	Plaster	White	0.2	QM
039	-	Stairs		Ctr	Baseboard	P	Wood	Beige	6.2	QM
037	-	Stairs		Ctr	Treads	P	Wood	Beige	0.2	QM
038	-	Stairs		Ctr	Risers	P	Wood	Beige	>9.9	QM
035	A	Door		2ndFL	Door	P	Wood	Beige	>9.9	QM
040	A	Door		1stFl	Frame	P	Wood	Beige	>9.9	QM
036	A	Door		Ctr	Frame	P	Wood	Lt. Blue	>9.9	QM
041	C	Wall	U	Ctr		I	Dry wall	White	0.1	QM
034	C	Window		2ndFL	Trim	P	Wood	Grey	0.2	QM
033	C	Window		Ctr	Sash	P	Wood	Grey	0.1	QM
042	D	Door		Ctr	Jamb	P	Wood	Brown	>9.9	QM
Comment:										
Rear 1st to 2nd										
Interior Room 009 Living Rm									
044	-	Ceiling		Ctr		P	Plaster	White	0.2	QM
047	A	Window		Lft	Trim	P	Wood	White	2.2	QM
048	A	Window		Lft	Sash	P	Wood	White	2.9	QM
049	B	Baseboard		Lft		P	Wood	White	1.6	QM
046	C	Door		Ctr	Frame	P	Wood	White	2.6	QM
045	D	Wall	U	Ctr		P	Plaster	White	0.2	QM
Comment:										
1st Floor										
Interior Room 010 Stairs									
059	-	Ceiling		Ctr		P	Plaster	White	-0.2	QM
060	-	Stairs		Ctr	Baseboard	P	Wood	Grey	4.1	QM
050	A	Door		Ctr	Frame	P	Wood	red	0.2	QM
051	A	Door		Ctr	Door	P	Wood	red	0.1	QM
052	D	Door		Ctr	Frame	P	Wood	red	0.3	QM
058	D	Stairs		Ctr	Stringers	I	Wood	Brown	2.1	QM
056	D	Stairs		Ctr	Treads	P	Wood	Grey	2.0	QM
057	D	Stairs		Ctr	Risers	P	Wood	Grey	3.6	QM
053	D	Stairs		Ctr	Newel post	P	Wood	Beige	0.2	QM
055	D	Stairs		Ctr	Balusters	P	Wood	Beige	0.1	QM
054	D	Stairs		Ctr	Railing cap	P	Wood	Beige	0.1	QM
Comment:										
Front Common										
Interior Room 011 Dining Rm									
061	B	Wall	L	Ctr		F	Wood	White	5.2	QM
062	B	Wall	U	Ctr		P	Plaster	White	0.2	QM
063	C	Window		Ctr	Frame	F	Wood	White	2.6	QM
064	C	Window		Ctr	Sash	P	Wood	White	3.1	QM
Comment:										
1st Floor										
Interior Room 012 Bath									
065	C	Wall	U	Ctr		I	C-Tiles	Beige	-0.2	QM

Interior Room 013 Office										
068	A	Chair Rail		Ctr		F	Wood	White	2.0	QM
067	A	Wall	L	Ctr		F	Wood	White	1.2	QM
066	A	Wall	U	Ctr		I	Plaster	Paper	0.2	QM
069	B	Window		Ctr	Frame	P	Wood	White	2.2	QM
070	B	Window		Ctr	Sash	P	Wood	White	3.6	QM
071	C	Door		Ctr	Frame	P	Wood	White	1.9	QM
Interior Room 014 Stairs										
073	B	Wall	L	Ctr		P	Brick	White	0.5	QM
072	B	Wall	U	Ctr		F	Plaster	White	0.6	QM
Comment:										
To Basement										
Interior Room 015 Basement										
074	-	Support Colu		Ctr		P	Brick	White	0.2	QM
078	A	Foundation		Ctr		P	Brick	White	0.5	QM
079	A	Cellar Windo		Ctr	Sash	F	Wood	blue	2.1	QM
077	B	Foundation		Ctr		P	Brick	White	0.5	QM
076	C	Foundation		Ctr		P	Brick	White	0.6	QM
080	C	Door		Ctr	Door	F	Metal	Brown	0.2	QM
081	C	Door		Ctr	Frame	P	Metal	Beige	0.1	QM
075	D	Foundation		Ctr		P	Brick	White	0.5	QM
Calibration Readings										
001									1.0	TC
002									1.0	TC
003									1.1	TC
093									1.0	TC
094									1.0	TC
095									1.0	TC
096									1.0	TC
097									1.0	TC
098									1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 49-51 Allen Ave

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 13:40
Total Readings: 20 **Actionable:** 2
Job Started: 05/01/14 13:40

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
016	A	Garage Door	Lft	Frame	P	Metal	Grey	2.5	QM
017	A	Garage Door	Rgt	Frame	P	Metal	White	2.6	QM
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 49-51 Allen Ave

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 13:40
Total Readings: 20
Job Started: 05/01/14 13:40

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									

016	A	Garage Door	Lft	Frame	P	Metal	Grey	2.5	QM
017	A	Garage Door	Rgt	Frame	P	Metal	White	2.6	QM
015	A	Wall	U Ctr		P	Concrete	White	0.2	QM
Interior Room 001 Interior									
004	A	Wall	U Ctr		P	Concrete	White	0.2	QM
005	B	Wall	U Ctr		P	Concrete	White	0.1	QM
006	B	Wall	U Ctr		P	Concrete	blue	0.2	QM
012	C	Wall	U Ctr		P	Concrete	blue	0.2	QM
013	C	Wall	U Ctr		P	Concrete	White	0.1	QM
009	D	Support Colu	Lft		P	Metal	blue	0.1	QM
010	D	Support Colu	Ctr		P	Metal	blue	0.3	QM
011	D	Support Colu	Rgt		P	Metal	blue	0.1	QM
007	D	Wall	U Ctr		P	Concrete	blue	0.3	QM
008	D	Wall	U Ctr		P	Concrete	White	0.2	QM
014	D	Wall	U Ctr		P	Dry wall	White	-0.1	QM
Calibration Readings									
001								0.9	TC
002								1.0	TC
003								1.0	TC
018								1.0	TC
019								1.0	TC
020								1.0	TC

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: 50 Prospect St – Small Building

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 15:18
Total Readings: 21 Actionable: 1
Job Started: 05/01/14 15:18

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
015	A	Wall	U Ctr		I	Metal	Beige	4.1	QM
Calibration Readings									

---- End of Readings ----

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: 50 Prospect St – Small Building

Inspection Date: 05/01/14
Report Date: 5/13/2014
Abatement Level: 0.4
Report No. 05/01/14 15:18
Total Readings: 21
Job Started: 05/01/14 15:18

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Exterior									
014	A	Wall	U Ctr		I	Wood	Beige	0.2	QM
015	A	Wall	U Ctr		I	Metal	Beige	4.1	QM
016	B	Wall	U Ctr		I	Metal	White	0.1	QM
017	D	Wall	U Ctr		I	Metal	White	-0.1	QM
018	D	Window	Ctr	Bars	I	Metal	White	0.2	QM

Interior Room 001 Interior										
008	-	Ceiling		Ctr		I	Dry wall	White	-0.2	QM
004	A	Wall	U	Ctr		I	Dry wall	Yellow	-0.2	QM
010	A	Door		Ctr	Frame	I	Wood	White	0.1	QM
011	A	Door		Ctr	Door	I	Metal	White	-0.2	QM
005	B	Wall	U	Ctr		I	Dry wall	Yellow	0.1	QM
013	C	Support Colu		Ctr		I	Wood	Grey	0.2	QM
006	C	Wall	U	Ctr		I	Dry wall	Yellow	0.1	QM
012	D	I-Beam Suppo		Ctr		I	Metal	Grey	0.2	QM
007	D	Wall	U	Ctr		I	Dry wall	Yellow	0.0	QM
009	D	Door		Ctr	Frame	I	Wood	White	-0.1	QM
Calibration Readings										
001									1.0	TC
002									1.0	TC
003									1.0	TC
019									1.0	TC
020									1.0	TC
021									1.0	TC
---- End of Readings ----										

6 Conclusions and Recommendations

Of the **Four Hundred Fifty Eight (458)** total XRF readings taken, **Seventy Two (72)** were calibration readings and One **Hundred Sixteen (116)** of those were found to have painted surfaces with lead levels ≥ 0.4mg/cm2, see **Section 5, Summary Reports.**

In areas where demolition or renovations are to occur and lead is present, the demolition debris waste stream should be further analyzed during segregation for compliance with EPA and MA DLS regulations to ensure proper disposal. TCLP testing should be performed to characterize all waste prior to disposal. TCLP testing can be performed prior to waste segregation but results may not be indicative of the actual waste streams produced during demolition.

Demolition workers should be trained and protected in accordance with OSHA regulation 29CFR 1926.62 which state in part:

This section applies to all construction work where an employee may be occupationally exposed to lead. All construction work excluded from coverage in the general industry standard for lead by 29 CFR 1910.1025(a)(2) is covered by this standard. Construction work is defined as work for construction, alteration and/or repair, including painting and decorating. It includes but is not limited to the following:

- Demolition or salvage of structures where lead or materials containing lead are present;
- Removal or encapsulation of materials containing lead;
- New construction, alteration, repair, or renovation of structures, substrates, or portions thereof that contain lead, or materials containing lead.
- Handlers of salvageable materials and the treatment/disposal facility must be informed of the material's lead content. All personnel involved must be trained in personal protection and proper work practice procedures in accordance with OSHA regulations.
- All waste contaminated with lead paint should be disposed of in accordance with all state, local, and federal regulations.

7 Appendices

Appendix A - XRF Methodology

Appendix B – Inspector Qualifications

Appendix A - XRF Performance and Characteristics Sheets (PCS) Sheets

Performance Characteristic Sheet

EFFECTIVE DATE: **October 25, 2006** **EDITION NO.: 5**

MANUFACTURER AND MODEL:

Make: ***Radiation Monitoring Devices***
Model: ***LPA-1***
Source: ^{57}Co
Note: This sheet supersedes all previous sheets for the XRF instrument of the make, model, and source shown above ***for instruments sold or serviced after June 26, 1995. For other instruments, see prior editions.***

FIELD OPERATION GUIDANCE

OPERATING PARAMETERS:

Quick mode or 30-second equivalent standard (Time Corrected) mode readings.

XRF CALIBRATION CHECK LIMITS:

0.7 to 1.3 mg/cm^2 (inclusive)

SUBSTRATE CORRECTION:

For XRF results below 4.0 mg/cm^2, substrate correction is recommended for:

Metal using 30-second equivalent standard (Time Corrected) mode readings.
None using quick mode readings.

Substrate correction is not needed for:

Brick, Concrete, Drywall, Plaster, and Wood using 30-second equivalent standard (Time Corrected) mode readings
Brick, Concrete, Drywall, Metal, Plaster, and Wood using quick mode readings

THRESHOLDS:

30-SECOND EQUIVALENT STANDARD MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm^2)
Results corrected for substrate bias on metal substrate only	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	0.9
	Plaster	1.0
	Wood	1.0

QUICK MODE READING DESCRIPTION	SUBSTRATE	THRESHOLD (mg/cm^2)
Readings not corrected for substrate bias on any substrate	Brick	1.0
	Concrete	1.0
	Drywall	1.0
	Metal	1.0
	Plaster	1.0
	Wood	1.0

BACKGROUND INFORMATION

EVALUATION DATA SOURCE AND DATE:

This sheet is supplemental information to be used in conjunction with Chapter 7 of the HUD *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing* ("HUD Guidelines"). Performance parameters shown on this sheet are calculated from the EPA/HUD evaluation using archived building components. Testing was conducted on approximately 150 test locations in July 1995. The instrument that performed testing in September had a new source installed in June 1995 with 12 mCi initial strength.

OPERATING PARAMETERS:

Performance parameters shown in this sheet are applicable only when properly operating the instrument using the manufacturer's instructions and procedures described in Chapter 7 of the HUD Guidelines.

XRF CALIBRATION CHECK:

The calibration of the XRF instrument should be checked using the paint film nearest 1.0 mg/cm^2 in the NIST Standard Reference Material (SRM) used (e.g., for NIST SRM 2579, use the 1.02 mg/cm^2 film).

If readings are outside the acceptable calibration check range, follow the manufacturer's instructions to bring the instruments into control before XRF testing proceeds.

SUBSTRATE CORRECTION VALUE COMPUTATION:

Chapter 7 of the HUD Guidelines provides guidance on correcting XRF results for substrate bias. Supplemental guidance for using the paint film nearest 1.0 mg/cm^2 for substrate correction is provided:

XRF results are corrected for substrate bias by subtracting from each XRF result a correction value determined separately in each house for single-family housing or in each development for multifamily housing, for each substrate. The correction value is an average of XRF readings taken over the NIST SRM paint film nearest to 1.02 mg/cm^2 at test locations that have been scraped bare of their paint covering. Compute the correction values as follows:

> Using the same XRF instrument, take three readings on a bare substrate area covered with the NIST SRM paint film nearest 1 mg/cm^2. Repeat this procedure by taking three more readings on a second bare substrate area of the same substrate covered with the NIST SRM.
>
> Compute the correction value for each substrate type where XRF readings indicate substrate correction is needed by computing the average of all six readings as shown below.
>
> For each substrate type (the 1.02 mg/cm^2 NIST SRM is shown in this example; use the actual lead loading of the NIST SRM used for substrate correction):
>
> Correction value = (1^{st} + 2^{nd} + 3^{rd} + 4^{th} + 5^{th} + 6^{th} *Reading*) / 6 - 1.02 mg/cm^2
>
> Repeat this procedure for each substrate requiring substrate correction in the house or housing development.

EVALUATING THE QUALITY OF XRF TESTING:

Randomly select ten testing combinations for retesting from each house or from two randomly selected units in multifamily housing. Use either the Quick Mode or 30-second equivalent standard (Time Corrected) Mode readings.

Conduct XRF re-testing at the ten testing combinations selected for retesting.

Determine if the XRF testing in the units or house passed or failed the test by applying the steps below.

Compute the Retest Tolerance Limit by the following steps:

Determine XRF results for the original and retest XRF readings. Do not correct the original or retest results for substrate bias. In single-family and multi-family housing, a result is defined as a single reading. Therefore, there will be ten original and ten retest XRF results for each house or for the two selected units.

Calculate the average of the original XRF result and retest XRF result for each testing combination.

Square the average for each testing combination.

Add the ten squared averages together. Call this quantity C.

Multiply the number C by 0.0072. Call this quantity D.

Add the number 0.032 to D. Call this quantity E.

Take the square root of E. Call this quantity F.

Multiply F by 1.645. The result is the Retest Tolerance Limit.

Compute the average of all ten original XRF results.

Compute the average of all ten re-test XRF results.

Find the absolute difference of the two averages.

If the difference is less than the Retest Tolerance Limit, the inspection has passed the retest. If the difference of the overall averages equals or exceeds the Retest Tolerance Limit, this procedure should be repeated with ten new testing combinations. If the difference of the overall averages is equal to or greater than the Retest Tolerance Limit a second time, then the inspection should be considered deficient.

Use of this procedure is estimated to produce a spurious result approximately 1% of the time. That is, results of this procedure will call for further examination when no examination is warranted in approximately 1 out of 100 dwelling units tested.

BIAS AND PRECISION:

Do not use these bias and precision data to correct for substrate bias. These bias and precision data were computed without substrate correction from samples with reported laboratory results less than 4.0 mg/cm^2 lead. The data which were used to determine the bias and precision estimates given in the table below have the following properties. During the July 1995 testing, there were 15 test locations with a laboratory-reported result equal to or greater than 4.0 mg/cm^2 lead. Of these, one 30-second standard mode reading was less than 1.0 mg/cm^2 and none of the quick mode readings were less than 1.0 mg/cm^2. The instrument that tested in July is representative of instruments sold or serviced after June 26, 1995. These data are for illustrative purposes only. Actual bias must be determined on the site. Results provided above already account for bias and precision. Bias and precision ranges are provided to show the variability found between machines of the same model.

30-SECOND STANDARD MODE READING MEASURED AT	SUBSTRATE	BIAS (mg/cm^2)	PRECISION* (mg/cm^2)
0.0 mg/cm^2	Brick	0.0	0.1
	Concrete	0.0	0.1
	Drywall	0.1	0.1
	Metal	0.3	0.1
	Plaster	0.1	0.1
	Wood	0.0	0.1
0.5 mg/cm^2	Brick	0.0	0.2
	Concrete	0.0	0.2
	Drywall	0.0	0.2
	Metal	0.2	0.2
	Plaster	0.0	0.2
	Wood	0.0	0.2
1.0 mg/cm^2	Brick	0.0	0.3
	Concrete	0.0	0.3
	Drywall	0.0	0.3
	Metal	0.2	0.3
	Plaster	0.0	0.3
	Wood	0.0	0.3
2.0 mg/cm^2	Brick	-0.1	0.4
	Concrete	-0.1	0.4
	Drywall	-0.1	0.4
	Metal	0.1	0.4
	Plaster	-0.1	0.4
	Wood	-0.1	0.4

*Precision at 1 standard deviation.

CLASSIFICATION RESULTS:

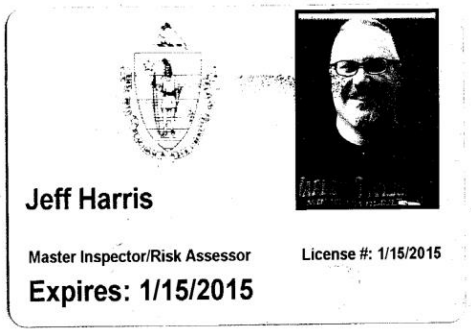
XRF results are classified as positive if they are greater than the upper boundary of the inconclusive range, and negative if they are less than the lower boundary of the inconclusive range, or inconclusive if in between. The inconclusive range includes both its upper and lower bounds. Earlier editions of this *XRF Performance Characteristics Sheet* did not include both bounds of the inconclusive range as "inconclusive." While this edition of the Performance Characteristics Sheet uses a different system, the specific XRF readings that are considered positive, negative, or inconclusive for a given XRF model and substrate remain unchanged, so previous inspection results are not affected.

DOCUMENTATION:

An EPA document titled *Methodology for XRF Performance Characteristic Sheets* provides an explanation of the statistical methodology used to construct the data in the sheets, and provides empirical results from using the recommended inconclusive ranges or thresholds for specific XRF instruments. For a copy of this document call the National Lead Information Center Clearinghouse at 1-800-424-LEAD. A HUD document titled *A Nonparametric Method for Estimating the 5th and 95th Percentile Curves of Variable-Time XRF Readings Based on Monotone Regression* provides supplemental information on the methodology for variable-time XRF instruments. A copy of this document can be obtained from the HUD lead web site, www.hud.gov/offices/lead.

This XRF Performance Characteristic Sheet was developed by QuanTech, Inc., under a contract from the U.S. Department of Housing and Urban Development (HUD). HUD has determined that the information provided here is acceptable when used as guidance in conjunction with Chapter 7, Lead-Based Paint Inspection, of HUD's *Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing*.

Appendix B - Inspector Certifications:


Jeff Harris
Master Inspector/Risk Assessor
License #: 1/15/2015
Expires: 1/15/2015

Certificate of Achievement

This is to certify that

Jeffery W. Harris

on the 18th day of November 2003 successfully completed the factory training for

RMD's LPA-1 Lead Paint Inspection System

including, but not limited to, the topics of Radiation Safety and the Proper Use of the Instrument.

Jacob Paster, Vice President, RMD
44 Hunt St., Watertown, Massachusetts