# CITY OF SOMERVILLE MASSACHUSETTS SOMERVILLE CITY HALL 93 HIGHLAND AVENUE SOMERVILLE MA. 02143 BIDDING INSTRUCTIONS FOR ELEVATOR MAINTENANCE AND REPAIRS FOR ALL MUNICIPAL BUILDINGS AND SCHOOLS Bid No. 13-44

**Enclosed you will find an invitation to bid for:** Elevator and Handicapped Chair Lifts Maintenance & Repairs; including labor & materials. Scheduled Preventative Maintenance & Repairs, on an as needed basis, to all School and Municipal buildings.

When submitting bid, please identify the bid item and number clearly. All bids must be sealed and delivered to 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 "Elevator Repairs" on the bid envelope.

#### BIDS SUBMITTED MUST BE AN ORIGINAL.

The completion of the following forms is necessary for consideration of a potential contract award. When submitting bid documents, please retain the order of documents as originally provided. Complete package must be submitted including:

- 1) "Notice to Bidders" signed by person submitting bid.
- 2) "Signature Form" complete when submitting your bid.
- 3) Tax Compliance/Non Collusion Form
- 4) Certificate of Signature Authority
- 5) Somerville Living Wage Form
- 6) Quality Requirements
- 7) Bid Pricing Page and/or Form for General Bid
- 8) Prevailing Wage, Compliance Form

NOTE:

If Vendor is incorporated an updated "CERTIFICATE OF GOOD STANDING" from the Commonwealth of Massachusetts will be needed for the awarded vendor only.

Please review and return with your sealed bids as sent. Also, insure that all forms are completed and your bid response is submitted as requested.

Your cooperation is greatly appreciated.

#### NOTICE TO BIDDERS BID #13-44

All bids must be in accordance with terms and conditions set forth herein as stated.

SECTION A.	Sealed bids for: <b>Elevator Maintenance and Repairs</b> from January 1, 2013 through
	December 31, 2013, with two one-year options to renew. The bids will be received
	at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue,

Somerville, MA. 02143 no later than Thursday, December 6, 2012 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 Wednesday, November 21, 2012.

SECTION C. Bid envelopes shall be clearly marked as follows: "Bid No: 13-44,

Bid for Elevator Repairs".

SECTION D. If awarded vendor is a Corporation, vendor must comply with request for

"Certificate of Good Standing". See attached instructions.

SECTION E. INSURANCE: Awarded Vendor must comply with insurance requirements as

stated in the bid package.

SECTION F. Living Wage - see specifications

Prevailing Wage Rates and Requirements

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. 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. The estimated contract amount is \$75,000.00 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.

SECTION I.		nd and a <u>Labor and Materials Bond</u> , in the amount of <u>50%</u> ntract price, will be required.
SECTION J.	waive any minor i or to accept any po	rector reserves the right to accept or reject any or all bids, to nformalities, to divide the award, to amend any specifications rtion of a bid, if in her sole judgment, the best interest of the would be served by so doing.
SECTION K.	respond to all nece	he right to cancel a contract, if awarded bidder does not ssary documents and required signature forms within twenty of receipt of contract.
SECTION L.		certify that all employees to be provided have successfully east ten (10) hours of OSHA approved training in ety and Health.
Signature		
By:		Title:
Date:	Tel. No:	Fax:

#### City of Somerville

#### Invitation for Bids for

## Elevator Maintenance and Repairs for School & Municipal Buildings Bid No. 13-44

#### 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 Thursday, December 6, 2012.

1 copy of the bid should be submitted. Bids must be sealed and marked as follows: "Bid for Elevator Repairs, Bid No. 13-44".

All bids must include a non-collusion form, tax compliance certificate, bid pricing sheet, reference form as provided in this IFB, and 5% bid surety in the amount of <u>5% of the</u> <u>estimated contract amount</u>. The estimated contract amount is \$75,000.00 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 Bond, in the amount of 50% each of the total contract price, will be required.

#### Prevailing Wage Requirements

Bidders will be required to comply with the Prevailing Wage Laws, M.G.L. c. 149. The applicable prevailing wage rates are attached.

Notwithstanding anything to the contrary in Articles of the General Conditions (included in the Contract) the City may, in its sole discretion withhold payment from the General Contractor 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 Contractor'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 Contractor 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 Contractor (including forms: for weeks when the Contractor 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 Contractor shall submit these forms to: The Superintendent of Buildings and Grounds, Department.

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. 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. Weekly payrolls are public records and the bidder shall make them available upon request.

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

#### Changes and Addenda

If any changes are made to this IFB, an addendum will be issued. Addenda will be mailed or faxed to all bidders on record as having picked up the IFB. 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: Karen Mancini, City of Somerville, Purchasing Department, 93 Highland Avenue, Somerville, MA 02143 before **4:30 P.M. on Thursday, November 29, 2012**. Questions may be delivered, mailed, faxed to 617-625-1344, or **e-mailed to odeluca@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 the 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, 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.

#### II. Purchase Description/Scope of Services

#### Contract Term Length and Renewal Options

The contract will remain in effect for one year, from January 1, 2013 through December 31, 2013, with two one-year options to renew. Options will be executed at the discretion of the Purchasing Director, City of Somerville.

#### **Price Submission**

All prices must contain the annual and hourly rates as requested on the price submission page.

#### **Estimated Quantities**

The City of Somerville cannot estimate the number of hours need under this contract, since most of the work will be provided on an as needed basis. These estimates are estimates only and not guaranteed.

#### 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 sold 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 Supplies for a period of one (1) year, or as otherwise specified herein.

#### 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 Superintendent of Buildings and Grounds, or his 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. All Invoices presented without a signed work order or accompanying weekly prevailing wage reports (if applicable) will not be paid.

#### 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.

#### Specifications/Scope of Work

#### General

The work to be performed under this contract consists of furnishing labor, materials, and equipment for the specified maintenance at the School or Municipal Building.

#### **Examination of Property**

The contractor shall fully inform himself of the existing conditions where the work is to be done. The project contact is Mr. George Landers, Superintendent, Buildings & Grounds, DPW, City of Somerville, at 617-625-6600, x 5210

#### **Protection of Property**

The contractor 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 contractor to the satisfaction of the City.

#### **Quality of Workmanship**

All work must be done in a thorough workmanlike manner by fully qualified personal. The contractor must be fully qualified to do all work described in these specifications. The City reserves the right to judge on the quality of workmanship of those bidding based either on work done for the City in the past or on work done for other companies and/or cities. Contractor must submit with his bid three (3) references showing similar work performed.

#### Experience

The contractor shall have been established in the specified field for at least 10 years.

#### Response Time

The contractor must respond within forty-eight hours when issued notification by the City of Somerville.

#### Laws and Regulations

The Bidding procedures shall be in accordance with M.G.L. c. 30, 39M as most recently amended and all other applicable laws. The contractor shall comply with all Federal, State and Local laws regulations and ordinances governing this type of work.

#### Sales Tax Exemption

Materials, equipment, and supplies for this project are exempt from sales tax in accordance with M.G.L. Chapter 64H, Section 6 (d). The City will furnish the successful bidder with its sales tax exemption number.

#### **Estimates and Surveys**

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

#### Insurance

The contractor must provide the following insurance certificates before the contract can be fully executed:

General Liability: \$1,000,000 Automobile: \$1,000,000

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Workers' Compensation: as required by General Law

The Certificates of Insurance must show the City of Somerville as the Certificate Holder and as Additional Insured. Should any policies be cancelled before the expiration date, the issuing company must send written notice to the City 90 days prior to cancellation.

#### References

Please include on a separate sheet a minimum of three references for whom similar Elevator Repair and Maintenance service has been provided. Include contact person and telephone number along with company name and address.

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

#### **SPECIFICATIONS**

## ELEVATOR MAINTENANCE & REPAIRS HANDICAP CHAIR LIFTS

#### 1. Intent

The intent of these specifications is to establish the minimum requirements for the solicitation of bids leading to the award of a contract; to fully maintain and repair all elevator equipment and handicap chair lifts; and provide all services specified herein for all buildings listed in a manner that insures and provides for continued original design performance with optimum, safe operating conditions on a continuing basis during the life of the contract.

#### 2. Scope of Work

The scope of work involved, without limiting the generality thereof, shall consist of the furnishing of all necessary labor, material, tools, equipment and records to establish a program of preventative maintenance, service and repairs for the elevators and handicap chair lifts covered under this contract in strict accordance with these specifications.

#### **Elevator Inspection**

The inspection, maintenance and servicing shall be performed a minimum of one (1) full eight (8) hour day each month during the life of the contract and/or because of frequent normal service calls, which amount to a total of four (4) or more calls in any one (1) month and which are not attributed to vandalism, as often as called for by the Super at no additional cost to the City.

#### **Handicap Chair Lifts**

The inspection, maintenance and servicing shall be performed once a year and is to be coordinated with the Superintendent of Buildings and Grounds.

#### 3. Definitions

For the sake of brevity, the following officials and items shall be as identified below and used in these specifications:

- 1. Somerville School Dept. -or- Building Division as City,
- 2. Building and Grounds Specialist as Super.
- 3. City of Somerville Elevator Inspector, Dept. of Public Safety, as Official,
- 4. Successful Bidder and contractor shall be used synonymous and interchangeable herein.

#### 4. Elevator Locations

Dilboy Field House Alewife Brook Parkway Somerville. 02145

Healey School 5 Meacham Street Somerville. 02145

Argenziano School Washington Street Somerville. 02143

WinterHill Comm. School 115 Sycamore Street Somerville, 02145

Somerville High School 81 Highland Avenue Somerville 02143

Kennedy School 5 Cherry Street Somerville, 02145

Powderhouse Community School Broadway Somerville, MA 02145

Capuano Early Childhood Center 150 Glen Street

Somerville,

02145

Public Safety Building 220 Washington Street Somerville, 02143

Central Library 79 Highland Avenue

Somerville.

02143

City Hall

93 Highland Avenue

Somerville.

02143

The Edgerley Center 8 Bonair Street

Somerville,

02145

\*Superintendent of Schools Administration Offices 181 Washington Street Somerville, 02143

\*Invoices for this building will be paid and mailed directly to the Superintendent's Office, all others to be paid by the Department of Public Works.

#### **Handicap Chair Lifts**

City Hall Annex 50 Evergreen Avenue Somerville. 02143

Traffic & Parking 133 Holland Street Somerville, 02145

Department of Public Works Water Department 17 Franey Road

Somerville, 02145 City Hall

93 Highland Avenue

Somerville.

02143

Somerville High School 81 Highland Avenue

Somerville,

02143

<sup>\*\*</sup>Additions and Deletions to this list of locations may be incorporated during the contract year. Changes will occur via change order memorandum\*\*

#### 5. Qualifications of Bidders

The Bidders shall be regularly and wholly engaged in the installation, changeover, repair and maintenance of elevators and handicap chair lifts.

Each bidder shall furnish with his/her bid the following:

- 1. A Declaratory statement that he/she has locally, the required organization of qualified licensed elevator maintenance personnel to support them and the equipment, repair facilities and parts inventory to properly provide and execute the maintenance and servicing requirements of these specifications.
- 2. A separate list of at least three (3) other service contracts; preferably covering the same elevator manufacture and operation as now installed in the building or elevators, and operations of comparable scope and nature, where the elevators have been maintained by him for a period of at least one year which he has maintained in a manner that properly insured and provided for the continued original design performance.
- 3. The list for each location shall contain the following information:
  - a. Owner's name and address
  - b. Building location and number of elevators,
  - c. Starting date and term of contract,
  - d. Type of service/full Maintenance/monthly lubrication,
  - e. Number, type, manufacture and operation of each elevator covered by the contract,
  - f. A description of all repairs required by the contract coverage exceeding a billing cost of two hundred dollars (\$200.00) which had been made by the contractor since the start of the contract.

He shall have in his employ a sufficient number of licensed elevator mechanics and supervisory personnel which in the opinion of the super will enable him to pursue all phases of the work required by these specifications without interruption due to other work demands.

He shall maintain locally, within one hundred (100) miles of the City, and office staffed by his regularly employed personnel during the regular working hours of the trade.

He shall also maintain an emergency repair and call-back service available to the City on a seven (7), twenty-four (24) hour-a-day basis. Must respond within four (4) hours of call in cases of emergency.

He shall be able to show to the Super upon inspection that he carries in his current inventory a sufficient supply of varied spare parts for the manufacture of all the elevators covered under this contract which in the opinion of the Super are required to provide an immediate normal parts replacement capability by the contractor.

The varied spare parts current inventory shall include but, not necessarily be limited to a sufficient quantity of the following parts:

- 1. Contacts, springs, wire leads, coils and segments required for replacement of the controller and selector switches and relays.
- 2. "plug-in" relays, rectifiers and transformers.
- 3. A minimum of three hundred (300) feet of perforated selector drive tape.
- 4. Spare Brake Coil.
- 5. One (1) door motor.
- 6. Replacement rollers for door hangers.
- 7. Contacts for door interlocks.
- 8. Replacement springs for door checks and door operator mechanism.
- 9. All parts required for replacement of any components on the car and hall stations and signal equipment.

In addition to the inventory requirements specified in Sub-Paragraph "G" above, the bidders shall have immediate accessibility to a source of supply that will enable him to replace any small component part of the controller selector, motor or motor generator set, which could shut the elevator out of operation, within a twenty-four (24) hour period after the failure of any of these parts occur.

#### 6. Bidders Without Proper Repair Facilities

If a bidder does not have the proper facilities to qualify under section (5) – Qualification of Bidders – herein, he may submit a letter from a properly qualified local shop stating the shop has the required personnel, equipment and facilities to execute the repairs outlined in section 5-C, herein, and that the shop is under contract to the bidder to perform this reference work under both normal and emergency conditions.

#### 7. Proposal Information

Bids may be rejected unless all the information requested for inclusion in the bid proposal is provided therein.

#### 8. Equipment Inspection and Repairs

It shall be the bidders' responsibility to make arrangements two (2) working days in advance with the Super to visit the job site to examine the equipment and to determine the conditions under which the maintenance, repairs and servicing shall be made.

* Elevator Locations	# of Elevators
Argenziano School	1
Healey School	1
Capuano Early Childhood Center	1
Dilboy Field House	1
WinterHill Comm. School	1
Somerville High School	2
City Hall	1
Public Safety Building	1
Central Library	1
Edgerley Center	1
Kennedy School	1
Powderhouse Community School	1
Superintendent of Schools (Boys & Girls Club	1

*Handicap Chair Lift Locations	# of Lifts
City Hall Annex	1
City Hall	1
Traffic & Parking	1
Somerville High School	2
DPW-Water Dept.	1
West Somerville School	1
Healey School	1

\*Additions and deletions of elevators and lifts may occur, as situations change. (additional location(s) added and/or location(s) deleted). Changes will occur via contract change order.

Each bidder shall first visit the appropriate City Office, identify himself (license number) and the company he represents, shall sign "in" with the time he arrives before he makes his inspection. He shall sign himself "out" with the time he leaves.

The examination of the equipment shall include, but not necessarily be limited to, a thorough examination of all components of the following:

### For Hydraulic Type:

Systemically and regularly examine, adjust, lubricate as required and if conditions warrant, repair or replace the following: Hydraulic pump unit, elevator motor, controller parts, and leveling unit; all automatic and manual valves, bearings, rotating elements, packing glands, lifting piston, contacts, resistance for motor operating and circuits; all automatic door open latch equipment, electric eyes, all car and wall push buttons and all signal lamps.

In addition, maintain proper quantity and quality of hydraulic oil. Repair or renew conductor cables when necessary. Renew guide shoe gibs or rollers as necessary to insure smooth and quiet operation. Lubricate all guide rails properly except when roller guides are used.

Furnish special lubricants. Maintain all accessory equipment except such items as are hereinafter excluded.

Supervise and conduct, when required by law, a test of the safeties and safety devices of the elevators to which this specification relates.

The cost of all repairs and/or adjustments noted by the Bidder during this equipment inspection which is required to bring the equipment back into first-class operating condition shall be included in the Contractor's bid price.

Contractor's bid price will be submitted as specified on proposal sheets.

#### 9. Code Compliance

All work performed or repairs made on the elevators/handicap chair lifts covered under this contract, by the contractor, whether covered under the contract requirements or performed under a separate service order shall be performed in a first-class workmanlike order and shall conform to the governing Commonwealth of Massachusetts Elevator Code.

#### 10. Permits and Fees

It shall be the Contractor's responsibility to obtain and pay for all permits and fees; for all repairs, and for the annual test of the elevator/chair lifts safety devices as required by the Department of Public Safety.

#### 11. Annual Test of Elevator Safety Devices

#### Elevators

The Contractor shall obtain the permits and pay the fees for the safety tests in the month of August in each contract year, so the test schedule shall be set to make the test in October of each contract year. The Contractor shall mail a copy of the permit check to the City as evidence of compliance.

#### Chair Lifts

Upon the award of the contract, the lifts shall be inspected to conform with the M.G.L. Ch. 143, section 62-71.

The Contractor shall furnish the necessary labor, equipment and required measured test weights, in the amount as required by the Department of Public Safety, to be used in these tests.

The Contractor shall, within a period of four (4) working days after the date the tests are completed, send a letter in duplicate to the City and a copy to the official. The letter shall state on a numbered elevator basis all of the items of repairs, adjustments or cleaning called for by the Official, regardless of whether or not any of the repairs, adjustments or cleaning are completed before the test is completed.

If any of the recommended work by the Official is not covered under the contract requirements, these items shall be clearly described and costs per elevator in this same letter.

All work recommended by the Official as a result of these tests, which are covered under the contract requirements, shall be completed by the Contractor within a period of thirty (30) calendar days after the date the tests are completed. The City shall be notified by letter, from the contractor, when all of this work is completed.

#### 12. Guarantee

The Contractor shall guarantee that each and all major repairs made by him, either under contract or safety test requirements, or because of misuse or damage by others to the equipment, shall be free of defects in the material used and free from failure because of poor workmanship for a one (1) year period starting as of the completion date of each major repair.

Major repairs are the repairs specified in the Maintenance Repair Time Schedule, Paragraph 18.

The Contractor shall be liable for the cost of the guaranteed repairs even though the guarantee period extends beyond the life of the contract period.

The decision as to the responsibility for the failure of the repaired equipment shall be made by the Official.

The Contractor, upon accepting and signing the contract, unequivocally agrees with the provisions of this entire Paragraph (12).

#### 13. Equipment Excluded from Contract

Except as noted below, the repairs to the following items shall not be required under this contract:

- 1. Masonry structure of hoist way and machine room enclosures,
- 2. Access doors, access equipment or lighting in the above,
- 3. Hoist way entrance door panels and frames,
- 4. Car entrance door panels, interior car enclosure paint or plan finishes, car ceiling finish and finished car flooring.

- 5. Car light fixtures and/or bulbs and lamps. And
- 6. Main line disconnect switches and feeders from them to the controllers.

#### Exceptions to the above:

- 1. If damage to the hoist way or car door entrance panels is caused by negligence on the part of the Contractor or his personnel, the Contractor shall be fully responsible for all repairs required to put them back into their original condition.
- 2. The fact that the repairs to the above equipment is excluded from the contract, requirement shall not act to relieve the contractor from the responsibility of (a) cleaning the car interior panels, ceiling and light fixtures and the car and landing door entrance door panels, to remove all oil and grease deposited thereon by excessive lubrication or equipment by the Contractor, (b) reporting any damage to this equipment to the City in accordance with the requirements of damage to and misuse of equipment, paragraph 1-14.

#### The Contractor shall not be:

- 1. Required under this contract to make renewals or repairs of elevator equipment/chair lifts necessitated by other than normal wear and tear of the elevator equipment.
- 2. Required to make safety tests, other than the safety tests specified herein.
- Required to install additional new attachment on the elevators/chair lifts which
  may be recommended or directed by Insurance Companies, the Massachusetts
  Department of Public Safety and/or other State, Municipal or duly-constituted
  authorities.
- 4. Liable for injury or damage to persons or property except those directly or indirectly caused by negligent acts or poor workmanship of the Contractor and/or his employees.
- 5. Held responsible or liable for any loss, damage, or delay caused by accidents, labor trouble, strikes, lockouts and fire, if not due to the negligent acts or poor workmanship on the part of the Contractor and/or his employees, floor, actions of civil or military authorities, or by insurrection or riot.

#### 14. Damage to and Misuse of Equipment by Others

Repairs necessitated by damage or misuse of the elevator/chair lift, which are not attributable to acts of negligence or poor workmanship on the part of the Contractor and/or his personnel, are subject to the provisions of paragraph B-2 and 3 below, exempted from the scope of this contract.

In the event of evident damage to or misuse of the elevator/chair lifts, which affect any component part of the elevator equipment covered under the scope of the contract and which will require repairs or adjustments to correct, the Contractor and his elevator service men, noting the damage, shall comply with the following procedure:

- 1. The Contractor's personnel, who are in the building for any reason, upon noticing the damage or misuse, shall immediately contact the City of Super or his representative in person and physically show him the damage and report to his office immediately thereafter, identifying the elevator damaged or misused, the name and position of the person he showed the damage to and the extent of the damage.
- 2. The Contractor shall, within a period of three (3) working days after receipt of the information from the servicemen, confirm this information in a letter in duplicate to the City and a copy to the Official. The letter shall state the date of the discovery, a detailed description of the damage or misuse and the cost for repairs, the name of the Contractor's employee who discovered and reported the damage and the name and position of the City's employee he showed the damage to. No repairs shall be made until the damage has been inspected on the job site by the Super.
- 3. If the damage or misuse of the equipment is discovered by the Contractor's employee on an overtime call, the procedure specified in sub-paragraph two (2) shall be initiated at 9:00 AM.
- Failure of the Contractor and/or his personnel to comply with the requirements of this paragraph will result in the City finding the Contractor in default of the contract.

#### 15. Labor Schedule

Unless otherwise directed in writing by the City, all labor for the servicing, cleaning, maintenance and repairs shall be performed during the regular working hours of the elevator trade.

The Contractor shall furnish the services of competent, qualified, licensed elevator personnel in his employ to provide all of the services, maintenance, repairs, tests and cleaning as specified herein.

The servicing and maintenance shall be done on the third Monday of each month during the life of the contract except when a legal holiday coincides with the established inspection days. In the event that this occurs, the Contractor shall reschedule the service and maintenance on the next succeeding working day.

The service and maintenance shall be done within thirty (30) days of notification from the Superintendent.

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The cleaning of the hoist ways and the annual test of the elevator safety devices and major repairs shall not be done on established service days unless the Contractor assigns separate additional personnel to perform this work,

The Super shall designate his representative in the building and the mechanic who is assigned to service the equipment shall report in and sign the log book in the representative's office. He shall report out and sign the log book at the end of the eighthour day. He shall leave a legible clear written copy of his time slip with the hours filled in and signed by the Super's representative when he signs the log book.

The Contractor shall, except for vacation or illness, assign the same mechanic for servicing during the life of the contract.

The Contractor shall not change the established service days unless he notifies the City one (1) working day in advance of the change and the City agrees to the change in a letter to the Contractor.

If the Contractor wishes to change the service day for more than a one-month period, he shall request this change in a letter to the City stating the reasons for the length of time the changes are required for. The City will reply in a letter relative to this decision on allowing the change.

The elevator serviceman entering the building for regularly scheduled maintenance, or a serviceman entering the building in answer to a service call, and/or all elevator personnel entering the building for any work or inspection of equipment, shall first report and sign into the City's office upon arrival, or if after regular working hours, with the Super's representative, and sign out as they leave the building. In all cases, if the visit is for maintenance, emergency, service call or repairs, signed copy of a legible, clearly-written time slip, identifying the person, stating the reason for the visit and the time of arrival to and departure from the building shall be left with the City or Super.

#### 16. Service and Emergency Calls

The price quoted for this contract shall be based upon the maintenance, repairs and emergency calls. All service and emergency calls will be part of the contract.

Service calls is defined by the City as labor to be furnished by the Contractor on other than the established service days, to make any necessary adjustment or minor repairs to correct a malfunction of the equipment or to put an elevator/chair lift back into operation. A service call shall be answered by the Contractor within four (4) hours after the call is placed by the City and the service personnel, except in the case of extreme emergency, shall be required to spend as many straight time hours as are required to correct the condition.

Emergency call, is defined by the City, as labor to be furnished by the Contractor to release people trapped in an elevator and to correct a condition and/or to shut down an elevator considered as hazardous by the City or the Official.

- An emergency call shall be answered by the Contractor within one hour after notification by the City.
- 2. The service personnel shall be required to correct the condition, of necessity, before the personnel leaves the building.
- 3. Repairs or adjustments required to correct the condition necessitating the service and/or emergency calls shall be corrected starting on the next following working day, unless otherwise directed by the City.

#### 17. Repairs

Unless otherwise authorized in writing by the City, all repairs shall be made by the Contractor during the regular working hours of the elevator trade.

Scheduled maintenance repairs shall not be made on an established service day unless the Contractor assigns additional required labor to perform the work.

Planned preventative maintenance repairs which require shutting an elevator/chair lift out of service for one or more working days shall be scheduled with the City to be started on Monday.

#### 18. Maintenance Repair Time Schedule and Penalty

In order to keep preventative maintenance repair shut-downs to a minimum time, the repairs of the items specified below shall be completed by the Contractor within the allotted time as shown below.

The allotted time as shown below is based upon calendar days and starts as of the day the elevator/chair lift is shut down to and including the day the elevator/chair lift is returned to normal service.

Any or all overtime field or shop labor required by the Contractor to meet the allotted time completions shall be paid for by the Contractor at no additional cost to the City.

	<u>Items</u>	Time Allotted
1.	Furnish and install new ball or roller type sheave shaft bearings.	six (6) days
2.	Replace door operator motor	one (1) day
3.	Repacking of pistons	one (1) day
4.	Replace worn or damaged valves	two (2) days
5.	Replacing of pistons	three (3) days
6.	Replacement of hoist rope	four (4) hours0

In the event that the Contractor keeps a machine out of service for a period of time in excess of the allotted repair time started above, the City will find the Contractor in default of the contract.

#### 19. Inspection Maintenance and Service

The Contractor shall furnish all necessary labor, material, parts and maintain records to inspect, maintain and service the elevator/chair lift equipment covered under this contract on the terms, conditions, and requirements set forth in these specifications.

All replacement parts used by the Contractor shall be exact duplicates, relative to size and composition of the parts being replaced.

The installation of additional component parts for the controller to alleviate a condition that requires repairs or adjustments is hereby prohibited.

The Contractor shall provide regular and systematic inspections of all components of the elevator equipment in accordance with the provisions of the entire labor schedule, paragraph 15, at which time he shall determine the nature and extent of any trouble and shall take necessary action to restore the elevators to satisfactory and safe service and by using preventative maintenance methods, furnish and install parts prior to their breakdown point where possible, or as necessary to keep the elevators in the best possible running order at all times. The Contractor shall also maintain the efficiency, safety and speeds specified in the original elevator contract and as designated by the manufacturer of the equipment at all times, including acceleration, retardation, contact speed in feet per minute, with or without full load, and floor to floor, door opening and closing time. Contractor shall perform all necessary examinations, adjustments and work necessary to initially adjust, repair or replace all safety devices, including governors, examine and equalize tension of all hoisting ropes and compensating chains or ropes whenever necessary to insure maintenance or adequate safety factor in accordance with these specifications.

The Contractor shall adjust, repair or replace any whole item or any component thereof of the entire elevator equipment which are required to maintain the equipment in its originally specified operating condition.

Seal leaks on valves, oil lines, and on all other equipment where necessary to prevent loss of grease or oil and to prevent the leaking of oil and/or grease onto the machine room floor, car top, or other equipment.

Pits shall be cleaned out on every second inspection.

Using an industrial type vacuum cleaner, remove all dust and debris from the hoist way walls, all hoist way equipment, return side of all landing thresholds, top of car and car

top equipment. All oil or grease on any of these areas shall be removed with an O.S.H.A. approved solvent and then wiped dry to remove solvent residue.

Provide in each machine room all lubricants of the type and grace recommended by the manufacturer of the equipment in that machine room and all rags required for cleaning. All lubricants shall be kept in properly labeled cans and all rags shall be kept in closed containers. Used oily rags should be removed from the premises on each inspection day.

Furnish and install in each machine room, a Contractor's furnished, locked steel cabinet and stock same with the necessary number of new coils, contact, signal lamps, floor buttons and other parts, which in the Super's opinion are required to maintain a ready supply of normal replacement spare parts.

#### 20. Repairs - All Elevators

#### Cleaning

- 1. The machines shall be sealed to eliminate the escape of oil from the bearings.
- 2. All machine components, including the bed plate and the machine room floor area around the machine, shall be cleaned.
- 3. The entire hoist way structure and all hoist way equipment, including, but not limited to, deflector sheave, rails, divider beams, governor tension frame, pit, door sills and fast and slow speed door hangers shall be cleaned.
- 4. The car top, all car top equipment, car door hanger, door sill, the hoist way face of the car doors and standing panel shall be cleaned.
- 5. Cleaning shall consist of wire brushing to remove all rust and using an industrial type heavy-duty vacuum cleaner to remove all loose dust and dirt. Remove all grease and oil by washing with an O.S.H.A. approved solvent and wiping the residue off with rags.

#### **Door Operating Equipment**

- 1. Relubricate hanger tracks.
- 2. Replace worn hanger rollers with new rollers.
- 3. Reposition, as necessary, and adjust the car door clutch mechanism to provide proper running clearance between the clutch and release rollers.
- 4. Adjust all door operator mechanism to provide on one (1) foot per minute closing and two (2) per minute opening speeds.
- 5. Adjust the door operating mechanism to decrease the play in the door panel opening and closing motions.
- 6. Replace worn door guide shoes on all landing and car door panels.
- 7. Hanger covers shall not be installed until the completed work has been examined and accepted by the Super's representative.

As noted in the Equipment and Repairs – Paragraph (8), all of these repairs specified shall be completed within a period of sixty (60) calendar days from the date of the award of the contract.

#### 21. Records

The Contractor shall maintain in each machine room, for each elevator, a maintenance, inspection and adjustments check-off sheet. In addition to the check-off sheet, blank sheets shall be provided and the mechanic on inspection or on a service call shall note on a per elevator basis the date, the cause of any problems found in the inspection and/or service call and note the measure taken to correct them. The explanation "Adjusted controller and left the car running" will not be acceptable. Corrections noted should be explicit. The maintenance check off sheets and call sheets shall be signed by the mechanic making the call.

The Contractor shall submit the following with each monthly maintenance invoice:

- 1. A photo copy of the original copy of all time sheets covering all maintenance and call-backs for the month covered by the invoice.
- 2. A typed report, on the Contractor's letterhead, of all contract and/or vandalism repairs made on each elevator/chair lift. The report shall be itemized as follows;
  - a. Elevator Number/Chair Lift location,
  - b. Date of the repair or service call,
  - c. Reason for the repair or cause of the service call.

#### **Special Provisions**

#### **Contract Period**

The contract will be for a period of one year with two one-year options to renew. The Purchasing Director reserves the right to decide whether or not to extend or renew any or all contracts awarded under these terms.

#### Bonds

A Payment Bond in the amount of 50% of the contract amount will be required upon execution of the contract.

The successful contractor agrees, that if he is selected as the contractor, he 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 the labor and materials bond from a surety company qualified to do business under the laws of the Commonwealth and satisfactory to the Awarding Authority in the amount stated.

III. Quality Requirements
Please respond to the following questions. A negative response to any of the following questions will automatically disqualify the vendor:

	Yes	No
Has the Vendor been established in Providing Elevator	•	
Maintenance & Repairs for at least 10 years?		
Has the Vendor been established in Providing		
Handicapped Chair Lift Maintenance & Repairs for at least		
5 years?		
On regular work calls, will the vendor be able to respond		
within four hours of notification?		
Is the Vendor's Office located within one hundred (100)		
miles from the City of Somerville?		
Does the Vendor maintain an Emergency repair and call-		
back service, available on a seven (7) twenty-four (24)		
hour-a-day basis?		
In the case of an Emergency, will the vendor be able to		
respond within one hour of notification?		
Is the Vendor able to meet the service requirements as		
detailed in the specifications?		
Is the Vendor able to carry a sufficient supply of spare parts		
for the elevators covered under this contract, as detailed in		
the specifications?		
Can the vendor certify 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 Office for Minority and Women		
Owned Business Assistance (SOMWBA) certified minority		
or woman owned business?		

#### V. Rule for Award

Contract(s) will be awarded to the responsive and responsible bidder(s) offering the lowest total price(s). Contract awards will be at the discretion of the Purchasing Director based upon the needs of the Department of Public Works.

#### VI. Bid Pricing Sheet

Please quote on the following items. Prices are to include transportation, the cost of fuel, the cost of labor and all other charges related to the products listed below. The City reserves the right to reject any and all price quotations.

Section 1		Cost Per Year			
Schools	# of Elevators	1/1/2013- 12/31/2013	Opt. Year 2 1/1/2014- 12/31/2014	Opt. Year 3 1/1/2015- 12/31/2015	
Argenziano School	1				
Capuano Early Childhood	1				
Central Library	1				
City Hall	1				
Dilboy Field House	1				
Edgerley Ed. Center	1				
Healey School	1				
Kennedy School	1				
Powderhouse Comm. Sch.	1				
Public Safety Building	1				
Somerville High School (a)	2				
Somerville High School (b)					
Superintendent of Schools (Boys & Girls Club)	1				
WinterHill Comm. School	1				
	·				
Total:					
				ä	
<b>Emergency Service &amp; Repa</b>	irs - Labor				
Mechanic – Hourly Rate:		September 1981			
Helper – Hourly Rate:					
Parts & Materials					
List Price - % discount =Net F	rice:				

<sup>\*</sup> Included in the yearly cost is the quarterly maintenance service

HANDICAP CHAIR LIFTS MAINTENANCE - SERVICE & REPAIRS					
Section 2		*Cost Per Year			
Locations	# of	1/1/2013-	Opt. Year 2 1/1/2014-	Opt. Year 3 1/1/2015-	
City Hall Annex	Lifts	12/31/2013	12/31/2014	12/31/2015	
	<u> </u>				
DPW – Water Dept.	11		***************************************		
Somerville High School	2				
Traffic & Parking	1				
West Somerville School	1				
Healey School	1	And the second s			
City Hall	1				
Total:					
Emergency Service & Repair	<u>'s - Labor</u>		***************************************		
Mechanic – Hourly Rate:			,		
Helper – Hourly Rate:					
Parts & Materials					
List Price - % discount =Net Price:					
* Included in the yearly	cost is the qu	ıarterly maintenance	e service		

ADDENDA #1\_\_\_\_\_#2\_\_\_#3\_\_\_\_#4\_\_\_ACKNOWLEDGED Failure to acknowledge receipt of addenda may result in your bid being rejected.

#### **BUILDING LIST & LOCATIONS:**

#### SCHOOLS:

Argenziano School Washington Street 201 Willow Avenue Brown School Capuano School Glen Street **Cummings School** 91 School Street East Somerville Comm. School 115 Pearl Street **Edgerly School** 8 Bonair Street Healey School 5 Meacham Street Kennedy School 5 Cherry Street Somerville High School 81 Highland Avenue 115 sycamore Street Winter Hill School

#### **FIRE STATIONS:**

Central Fire Station 266 Broadway
Highland Ave Fire Station 265 Highland Avenue
Lowell Street Fire Station
Teele Sq. Fire Station

#### MUNICIPAL BUILDINGS:

City Hall
City Hall Annex
City Hall Annex
DPW, Admin, Highway & Water Dept.
Recreation Building
Senior Center/Youth Center
Traffic & Parking
Youth Services

93 Highland Avenue
50 Evergreen Street
One Franey Road
Walnut Street
79 Broadway
133 Holland Street
Powderhouse Park

#### LIBRARIES:

East Branch Library 115 Broadway
West Branch Library 40 College Avenue

#### **CERTIFICATE IN GOOD STANDING**

TO:

Vendor

FROM:

**Purchasing Department** 

RE:

**CERTIFICATE IN GOOD STANDING** 

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

If you require information on how to obtain the "Certificate in 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, 17<sup>th</sup> Floor, Boston, MA 02133 or you may access their web site at: <a href="https://www.sec.state.ma.us/corp/certificates/certificate-request.asp">www.sec.state.ma.us/corp/certificates/certificate-request.asp</a>

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 <u>cannot execute</u> your contract.

#### IMPORTANT NOTICE

Requests for Certificates in 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

<b>CITY</b>	OF	KO2	/FR	VII	IF
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Rev. 08/01/12

Form:\_\_ Contract Number:\_\_\_\_



## 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:
Signature:(Duly Authorized Representative of Vendor)
Name of Business or Entity:
Social Security Number or Federal Tax ID#:
Date:

Online at: <a href="https://www.somervillema.gov/purchasing">www.somervillema.gov/purchasing</a>

## CITY OF SOMERVILLE SIGNATURE FORM

NAME OF COMPANY:	
ADDRESS:	
TELEPHONE #:	FAX#
	EMAIL:
SIGNATURE OF AUTHORIZED	CONTRACTING OFFICIAL:
TITLE:	
RESIDENCE:	
IF COMPANY IS A PARTNERS	SHIP:
FULL NAME AND RESIDENCE	OF EACH PARTNER:
IF COMPANY IS A CORPORAT	TION:
THE CORPORATE NAME IS:	
THE CORPORATION IS ORGA	NIZED UNDER THE LAWS OF:
THE PRESIDENT IS:	
NAME OF CORPORATION THA	AT WILL APPEAR ON A POTENTIAL CONTRACTUAL
AGREEMENT IF DIFFERS FRO	DM ABOVE:
NAME AND TITLE OF PERSON	WHO WILL BE RESPONSIBLE FOR THE SIGNING OF A
POTENTIAL CONTRACTUAL A	GREEMENT IF DIFFERS FROM ABOVE:
NAME:	_TITLE:
NAME OF CLERK/SECRETARY	WHO WILL ALSO BE SIGNING FOR A POTENTIAL
CONTRACTUAL AGREEMENT	IF DIFFERS FROM ABOVE:

Form:\_\_\_ Contract Number:



(Corporations Only)	
<u>Instructions</u> : 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	f
(Insert Full Name of Corporation)	•
2. I hereby certify that the following individual (Insert the Name of Officer who Signed the Contract an	d Bonds)
is the duly elected of said Corpora (Insert the Title of the Officer in Line 2)	ition.
3. I hereby certify that on (Insert Date: Must be on or before Date Officer Signed Contract at a duly authorized meeting of the Board of Directors of said corporation, at quorum was present, it was voted that	
of this corporation be and hereby is authorized to make, enter into, executed deliver contracts and bonds in the name and on behalf of said corporation affix its Corporate Seal thereto, and such execution of any contract of obtain this corporation's name and on its behalf, with or without the Corporate shall be valid and binding upon this corporation; and that the above vote been amended or rescinded and remains in full force and effect as of the forth below.	nte, and n, and ligation te Seal, has not
4. ATTEST: Signature: (Clerk or Secretary) Printed Name: Printed Title:	SEAL HERE
Date: (Date Must Be on or after Date Officer Signed Contract/Bond	ls)

Online at: www.somervillema.gov/purchasing

## 

Fax:

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

Reference:	Contact:		
Address:	Phone:		
,	Fax:		
Description and date(s) of supp	olies or services provided:		



Certificate of Authority (Limited Liability Companies Only)				
nstructions: Complete this form and sign and date where indicated below.				
. 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 courpose of contracting with the City of Somerville.	contents of this form for the			
2. The LLC is organized under the laws of the state of:	·			
3. The LLC is managed by (check one) a Manager or b	y its Members.			
<ul> <li>I hereby certify that each of the following individual(s)</li> <li>a member/manager of the LLC;</li> <li>duly authorized to execute and deliver this other legally binding documents relating to on behalf of the LLC;</li> <li>duly authorized to do and perform all acts a appropriate to carry out the terms of this co of the LLC; and</li> <li>that no resolution, vote, or other document establish such authority.</li> </ul>	contract, agreement, and/or any contract and/or agreement and things necessary or attract or agreement on behalf			
Name <u>Title</u>				
5. Signature:				
Printed Name:				
Printed Title:				
Date:				

Online at: www.somervillema.gov/purchasing



# CITY OF SOMERVILLE, MASSACHUSETTS JOSEPH A. CURTATONE MAYOR

#### Vendor Certification

The vendor certifies that it has provided the City of Somerville with an accurate tax identification number (TIN). In the event that the City is fined by the IRS for an incorrect TIN provided by the vendor, the vendor agrees to reimburse the City for the amount of the fine.

ΓΙΝ
Signature
Printed Name of Person signing
Company
Date





## SOMERVILLE LIVING WAGE ORDINANCE CERTIFICATION FORM CITY OF SOMERVILLE CODE OF ORDINANCES SECTION 2-397 et seq\*.

<u>Instructions</u>: 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.

<u>Purpose</u>: 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.

<u>Definition of "Living Wage":</u> For this contract or subcontract, as of <u>07/01/2012</u> "Living Wage" shall be deemed to be an hourly wage of no less than <u>\$11.71</u> 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

Online at: www.somervillema.gov/purchasing

<sup>\*</sup>Copies of the Ordinance are available upon request to the Purchasing Department.

Form:Contract Number:	CITY OF SOMERVILLE	Rev. 08/01/12		
security returns, and evidence contracting City Department f	of payment thereof and such other rom time to time.	data as may be required by the		
information of possible nonco Ordinance, the undersigned sh	nit payroll records to the City upon impliance with the provisions the S all permit City representatives to coloyees, and to examine the books determine payment of wages.	omerville Living Wage observe work being performed at		
	and wage increases required by the			
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.				
<b>CERTIFIED BY</b> :				
Signature:(Duly Aut	horized Representative of Vendo	or)		

Name of Vendor:

Online at: www.somervillema.gov/purchasing

**INSTRUCTIONS: PLEASE POST** 

Form:

Contract Number:

# NOTICE TO ALL EMPLOYEES REGARDING PAYMENT OF LIVING WAGE

Rev. 08/01/12

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".

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.

Online at: www.somervillema.gov/purchasing

Page 3 of 3

# 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
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.
Ocholai Laws.
Signature
Title

# MASSACHUSETTS WEEKLY CERTIFIED PAYROLL REPORT FORM

B A						Check No.	PARAMETER STATE OF THE STATE OF					
				(A x F)	Wages (G)	Total Gross Wages						
	Ending:	Min. Wage Rate Sheet No.	flons	(B+C+D+E)	Total Hourly	Prev. Wage (F)						
Payroll No.:	Work Week Ending:	Min. Wage R	"Employer" Hourly Fringe Benefit Contributions			Unemp (E)						
	No.		ourly Fringe B		ERISA	Pension Plan (D)					Programme Communication Commun	
	Tax Payer ID No.	ocationi	"Employer" H		Health & Welfare	Insurance (C)						
		Public Works Project Location:			Hourly Base	Wage (B)		.*		+ Congression		
Phone No.:	Contract No:	Public Wol										
				And and a state of the state of	Hours	Sa.						
				Assistance of the second of th		Ë						
					p	H.				in the second		
					Worked	Worke	We.					
		me:						Tu.				
		Project Name:	s Name:			Mo.						
Address:		Public Works Pro	Subcontractor's		Ď.	Rate (%)						
YAR	Title		lnS.			Work Classification:						
					Employee is	OSHA 10 Certified (?)						
Compánys Name:	Employer's Signature:	Awarding Authority's Name:	General / Prime Contractor's Name:			Employee Name & Complete Address						

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

		1

Page

authority
by awarding
recieved
Date



# 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

JOANNE F. GOLDSTEIN Secretary HEATHER E. ROWE Director

Awarding Authority:

City of Somerville

Contract Number:

City/Town: SOMERVILLE

Description of Work:

Elevator Repairs to Municipal Buildings and Schools

Job Location:

Various

### 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 must be registered with the Massachusetts Division of Apprenticeship Training (DAT) in order to be paid at the lower apprentice rates. All apprentices must keep his/her apprentice identification card on his/her person during all work hours. If a worker is not registered with DAT, he/she must be paid the "total rate" listed on the wage schedule regardless of experience or skills.
- 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.

Issue Date: 11/13/2012 Wage Request Number: 20121113-021

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2012	\$31.25	\$8.91	\$7.27	\$0.00	\$47.43
IZAMIJIZA JOHN COOMIZZAO. 10 ZONE N	12/01/2012	\$31.55	\$8.91	\$8.00	\$0.00	\$48.46
(3 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2012	\$31.32	\$8.91	\$7.27	\$0.00	\$47.50
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2012	\$31.62	\$8.91	\$8.00	\$0.00	\$48.53
(4 & 5 AXLE) DRIVER - EQUIPMENT	08/01/2012	\$31.44	\$8.91	\$7.27	\$0.00	\$47.62
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2012	\$31.74	\$8.91	\$8.00	\$0.00	\$48.65
ADS/SUBMERSIBLE PILOT	08/01/2012	\$82.32	\$9.80	\$17.67	\$0.00	\$109.79
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2013	\$85.47	\$9.80	\$17.67	\$0.00	\$112.94
	08/01/2014	\$88.62	\$9.80	\$17.67	\$0.00	\$116.09
	08/01/2015	\$91.77	\$9.80	\$17.67	\$0.00	\$119.24
AIR TRACK OPERATOR	06/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
LABORERS - ZONE 1	12/01/2012	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
	06/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
	12/01/2013	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
	06/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
	12/01/2014	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
	06/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
	12/01/2015	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
	06/01/2016	\$38.30	\$7.10	\$12.45	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$39.30	\$7.10	\$12.45	\$0.00	\$58.85
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	06/01/2012	\$28.48	\$10.40	\$5.95	\$0.00	\$44.83
ASBESTOS WORKERS LOCAL 6 (BOSTON)	12/01/2012	\$29.08	\$10.40	\$5.95	\$0.00	\$45.43
	06/01/2013	\$29.88	\$10.40	\$5.95	\$0.00	\$46.23
	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	06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
LABORERS - ZONE 1	12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
	06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
	12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
	06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
	12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
	06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
	12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
	06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"		0 0	,			

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 2 of 39

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2012	\$39.84	\$10.00	\$12.65	\$0.00	\$62.49
OPERATING ENGINEERS LOCAL 4	12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
	06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
	12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER  OPERATING ENGINEERS LOCAL 4	06/01/2012	\$39.84	\$10.00	\$12.65	\$0.00	\$62.49
SI BIATING ENGINEERS ESCAL 1	12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
	06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
	12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	exercises and the second secon					
BARCO-TYPE JUMPING TAMPER LABORERS - ZONE 1	06/01/2012	\$32.05	\$7.10	\$12.45	2.65 \$0.00 2.65 \$0.00 2.45 \$0.00	\$51.60
	12/01/2012	\$32.55	\$7.10	\$12.45		\$52.10
	06/01/2013	\$33.30	\$7.10	\$12.45		\$52.85
	12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
	06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
	12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
	06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
	12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
	06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	**************************************					
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	06/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
	12/01/2012	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
	06/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
	12/01/2013	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
	06/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
	12/01/2014	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
	06/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
	12/01/2015	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
	06/01/2016	\$38.30	\$7.10	\$12.45	\$0.00	\$57.85
F	12/01/2016	\$39.30	\$7.10	\$12.45	\$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

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 3 of 39

Effective Date Base Wage Health Pension Supplemental Total Rate Unemployment

\$0.00

\$0.00

\$81.00

\$81.57

\$10.18 \$17.54

\$17.54

\$10.18

Effective	ce - BOILERMAKER - Local 29 Date - 01/01/2010 percent	9 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:	contains management or annual containing and annual containing and annual containing	MOTOR AND	ONSTRUMENTAL SARAHANISM LIGHTSCHAM WE	OBBREGOV ANDAROMINES VINERAMARA.		Merenz III ili ili ili ili ili ili ili ili ili	
Apprent	ice to Journeyworker Ratio:1:5	ь побаданного выполняния набрамента, нашинальна гдавинальба нашимальна в	mented-term memetalahn rasmooping yang	definition approximate designation of	Antonio Antoniosa, Abilimbobili America	annelius linderskeiddelik sankasseiddelik passerreymilens	
	CIAL MASONRY (INCL. MASO	ONRY 08/01/2012	2 \$47.41	\$10.18	\$17.25	\$0.00	\$74.84
WATERPROOFING)  BRICKLAYERS LOCAL 3 (BOST	YON)	02/01/2013	\$47.99	\$10.18	\$17.25	\$0.00	\$75.42
	51.9	08/01/2013	\$48.89	\$10.18	\$17.32	\$0.00	\$76.39
		02/01/2014	\$49.45	\$10.18	\$17.32	\$0.00	\$76.95
		08/01/2014	4 \$50.35	\$10.18	\$17.39	\$0.00	\$77.92
		02/01/201:	5 \$50.91	\$10.18	\$17.39	\$0.00	\$78.48
		08/01/201:	5 \$51.81	\$10.18	\$17.46	\$0.00	\$79.45
		02/01/201	5 \$52.38	\$10.18	\$17.46	\$0.00	\$80.02

08/01/2016

02/01/2017

\$53.28

\$53.85

Classification

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 4 of 39

	Step	ve Date - 08/01/2012  percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$23.71	\$10.18	\$17.25	\$0.00	\$51.14	
	2	60	\$28.45	\$10.18	\$17.25	\$0.00	\$55.88	
	3	70	\$33.19	\$10.18	\$17.25	\$0.00	\$60.62	
	4	80	\$37.93	\$10.18	\$17.25	\$0.00	\$65.36	
	5	90	\$42.67	\$10.18	\$17.25	\$0.00	\$70.10	
	Effecti	ve Date - 02/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$24.00	\$10.18	\$17.25	\$0.00	\$51.43	
	2	60	\$28.79	\$10.18	\$17.25	\$0.00	\$56.22	
	3	70	\$33.59	\$10.18	\$17.25	\$0.00	\$61.02	
	4	80	\$38.39	\$10.18	\$17.25	\$0.00	\$65.82	
	5	90	\$43.19	\$10.18	\$17.25	\$0.00	\$70.62	
	Notes:	of temperature of the following temperature, traditionally departments over the contraction of the following temperature of the contraction of the	tropicologica provincia provincia provincia del California del Cal	mana-mana. Seminasian Seminasians		ASSESSMENT THRESTORMS AssESSMENT ASSES	amount amountain summerous mountained	
	100 postania							
	Appre	ntice to Journeyworker Ratio:1:5	endecionataci assaninfredes IIIIIIIIIIIIIII AMMININTIIIIII GIRRIHHIIIII WORKSHIPPO-	CONTRACTOR OF THE PROPERTY OF	SCHOOLSEN MARKENSTER THERESONS .	DESCRIPTION OF SHORT SHOWS SHOW SHOW SHOW SHOW SHOW SHOW SHO	minutes alternocered dividences were force in	
ULLDOZER/GRADER/SCRAPER PERATING ENGINEERS LOCAL 4			06/01/201	2 \$39.4	7 \$10.00	\$12.65	\$0.00	\$62.12
KATING EN	OINEERS L	CAL 4	12/01/201	2 \$40.09	9 \$10.00	\$12.65	\$0.00	\$62.74
			06/01/201	3 \$40.80	5 \$10.00	\$12.65	\$0.00	\$63.51
			12/01/201	3 \$41.6	4 \$10.00	\$12.65	\$0.00	\$64.29
ISSON &	UNDERP	Apprentice- OPERATING ENGINEERS"  INNING BOTTOM MAN  AND MARINE	12/01/201	1 \$32.8	0 \$7.10	\$12.60	\$0.00	\$52.50
		INNING LABORER AND MARINE	12/01/201	1 \$31.6	5 \$7.10	\$12.60	\$0.00	\$51.35
		INNING TOP MAN AND MARINE	12/01/201	1 \$31.6.	5 \$7.10	\$12.60	\$0.00	\$51.35
		LL OPERATOR	06/01/201	2 \$32.0.	5 \$7.10	\$12.45	\$0.00	\$51.60
ORERS - ZO	NE I		12/01/201	2 \$32.5	5 \$7.10	\$12.45	\$0.00	\$52.10
			06/01/201	3 \$33.3	0 \$7.10	\$12.45	\$0.00	\$52.85
			12/01/201	3 \$34.0	5 \$7.10	\$12.45	\$0.00	\$53.60
			06/01/201	4 \$34.8	0 \$7.10	\$12.45	\$0.00	\$54.35
			12/01/201	4 \$35.5	5 \$7.10	\$12.45	\$0.00	\$55.10
			06/01/201	5 \$36.3	0 \$7.10	\$12.45	\$0.00	\$55.85
			12/01/201	5 \$37.0	5 \$7.10	\$12.45	\$0.00	\$56.60
			06/01/201	6 \$37.8	0 \$7.10	\$12.45	\$0.00	\$57.35
			12/01/201	6 \$38.8	0 \$7.10	\$12.45	\$0.00	\$58.35
		'Apprentice- LABORER"						
RPENTE	₹,		03/01/201	2 \$38.2	2 \$9.80	\$15.61	\$0.00	\$63.63

Classification Effective Date Base Wage Health Pension Supplemental Total Rate

\$72.83
\$73.28
\$74.03
\$74.46
\$75.21
\$75.64
\$76.39
\$76.84
\$77.59
\$78.04

 Issue Date:
 11/13/2012
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Issue Date: 11/13/2012

**Total Rate** 

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Wage Request Number:

20121113-021

	rates see "A	Apprentice- OPERATING ENGINEERS"						Unemployment	
DELEADER (BRIDGE) PAINTERS LOCAL 35 - ZONE 1			07/01/2012	\$44.51	\$7.80	\$15.10	\$0.00	\$67.41	
UNTERS LOCAL :	35 - ZONE	1		01/01/2013	\$45.01	\$7.80	\$15.60	\$0.00	\$68.41
		tice - PAINTER Local 35 - BRID ve Date - 07/01/2012	GES/TANKS				Supplemental		
	Step	percent	Apprentice	Base Wage I	Health	Pension	Unemployment		
	1	50	\$	22.26	\$7.80	\$0.00	\$0.00	\$30.06	
	2	55	\$	24.48	\$7.80	\$3.38	\$0.00	\$35.66	
	3	60	\$	26.71	\$7.80	\$3.69	\$0.00	\$38.20	
	4	65	\$	28.93	\$7.80	\$4.00	\$0.00	\$40.73	
	5	70	\$	31.16	\$7.80	\$13.26	\$0.00	\$52.22	
	6	75	. \$	33.38	\$7.80	\$13.56	\$0.00	\$54.74	
	7	80	\$	35.61	\$7.80	\$13.87	\$0.00	\$57.28	
	8	90	\$	40.06	\$7.80	\$14.49	\$0.00	\$62.35	
	Effectiv	/e Date - 01/01/2013	•				Supplementa		*
	Step	percent	Apprentice	Base Wage I	Health	Pension	Unemploymen	t Total Rate	~~~~~~
	1	50	\$	22.51	\$7.80	\$0.00	\$0.00	\$30.31	
	2	55	\$	24.76	\$7.80	\$3.52	\$0.00	\$36.08	
	3	60	\$	27.01	\$7.80	\$3.84	\$0.00	\$38.65	
	4	65	\$	29.26	\$7.80	\$4.16	\$0.00	\$41.22	
	5	70	\$	31.51	\$7.80	\$13.68	\$0.00	\$52.99	
	6	75	\$	33.76	\$7.80	\$14.00	\$0.00	\$55.56	
	7	80	\$	36.01	\$7.80	\$14.32	\$0.00	\$58.13	
	8	90	\$	340.51	\$7.80	\$14.96	\$0.00	\$63.27	
	Notes:	estanda Manutto Manutt	r vindukkanna ministikann ministikann taa	arecount. websitements Suphressibles volable	erodnos. Advalendos Sidavaponer von	ARTORISM SOMEONIAMO SOMEONIAMO	redefensees bekennnter voormenvalu	VOLUMENTO. MONOGRAPHY TORONOLISMO VIOLANDAS	
	Jones in Rinnisons	Steps are 750 hrs.	consensional consensional regressional colors	endregaino enerkilosovarente politicisticolato tutticiscolato	ANNE TESSORATU VALIDITARIO ANNO	намерограм экинеровуйского забострежденийся	onocilicinamen spekkonnennon siilinemenekere	NATIONAMENTAL INTRODUCTION IN SUMMER OF OCCUPANTION	
MO: ADZEN		ntice to Journeyworker Ratio:1:1		12/01/2011	\$31.80	\$7.10	\$12.45	\$0.00	¢£1.2£
BORERS - ZONE				12/01/2011	\$31.80	\$7.10	\$12.43	φ <b>0.00</b>	\$51.35
		Apprentice- LABORER" ADER/HAMMER OPERATOR		12/01/2011	የኃሳ ቦሶ	67 10	\$12.45	\$0.00	<b>e</b> 50.25
BORERS - ZONE	1			12/01/2011	\$32.80	\$7.10	412.43	φυισσ	\$52.35
		Apprentice- LABORER"							
EMO: BURNI borers - zone				12/01/2011	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
For apprentice	rates see ".	Apprentice- LABORER"		www.co.co.co.co.co.co.co.co.co.co.co.co.co.	***************************************		***************************************		<b>***</b>
EMO: CONCI Borers - zone		UTTER/SAWYER		12/01/2011	\$32.80	\$7.10	\$12.45	\$0.00	\$52.35
For apprentice	rates see "	Apprentice- LABORER"						Made Annual And Annual	
EMO: JACKH BORERS - ZONE		R OPERATOR		12/01/2011	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
For apprentice	rates see ".	Apprentice- LABORER"							
EMO: WREC		ABORER		12/01/2011	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"					o money programme	
DIRECTIONAL DRILL MACHINE OPERATOR	06/01/2012	\$39.47	\$10.00	\$12.65	\$0.00	\$62.12
OPERATING ENGINEERS LOCAL 4	12/01/2012	\$40.09	\$10.00	\$12.65	\$0.00	\$62.74
	06/01/2013	\$40.86	\$10.00	\$12.65	\$0.00	\$63.51
	12/01/2013	\$41.64	\$10.00	\$12.65	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"			***************************************	**************************************		
DIVER PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2012	\$54.88	\$9.80	\$17.67	\$0.00	\$82.35
THE DRIVER LOCAL SO (20NE 1)	08/01/2013	\$56.98	\$9.80	\$17.67	\$0.00	\$84.45
	08/01/2014	\$59.08	\$9.80	\$17.67	\$0.00	\$86.55
	08/01/2015	\$61.18	\$9.80	\$17.67	\$0.00	\$88.65
DIVER TENDER	08/01/2012	\$54.88	\$9.80	\$17.67	\$0.00	\$82.35
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2013	\$56.98	\$9.80	\$17.67	\$0.00	\$84.45
	08/01/2014	\$59.08	\$9.80	\$17.67	\$0.00	\$86.55
	08/01/2015	\$61.18	\$9.80	\$17.67	\$0.00	\$88.65
DIVER TENDER (EFFLUENT)	08/01/2012	\$58.80	\$9.80	\$17.67	\$0.00	\$86.27
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2013	\$61.05	\$9.80	\$17.67	\$0.00	\$88.52
	08/01/2014	\$63.30	\$9.80	\$17.67	\$0.00	\$90.77
	08/01/2015	\$65.55	\$9.80	\$17.67	\$0.00	\$93.02
DIVER/SLURRY (EFFLUENT)	08/01/2012	\$82.32	\$9.80	\$17.67	\$0.00	\$109.79
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2013	\$85.47	\$9.80	\$17.67	\$0.00	\$112.94
	08/01/2014	\$88.62	\$9.80	\$17.67	\$0.00	\$116.09
	08/01/2015	\$91.77	\$9.80	\$17.67	\$0.00	\$119.24
ELECTRICIAN	09/01/2012	\$42.81	\$13.00	\$14.13	\$0.00	\$69.94
ELECTRICIANS LOCAL 103	03/01/2013	\$43.52	\$13.00	\$14.16	\$0.00	\$70.68
	09/01/2013	\$44.20	\$13.00	\$14.18	\$0.00	\$71.38
	03/01/2014	\$44.92	\$13.00	\$14.20	\$0.00	\$72.12
	09/01/2014	\$45.60	\$13.00	\$14.22	\$0.00	\$72.82
	03/01/2015	\$46.32	\$13.00	\$14.24	\$0.00	\$73.56
	09/01/2015	\$47.27	\$13.00	\$14.27	\$0.00	\$74.54
	03/01/2016	\$48.23	\$13.00	\$14.30	\$0.00	\$75.53

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 9 of 39

Supplemental **Total Rate** Effective Date Base Wage Health Pension Unemployment

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ELEVATOR CONSTRUCTORS LOCAL 4

Apprentice - ELECTRICIAN - Local 103

	ive Date - 09/01/2012				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$17.12	\$13.00	\$0.51	\$0.00	\$30.63
2	40	\$17.12	\$13.00	\$0.51	\$0.00	\$30.63
3	45	\$19.26	\$13.00	\$10.52	\$0.00	\$42.78
4	45	\$19.26	\$13.00	\$10.52	\$0.00	\$42.78
5	50	\$21.41	\$13.00	\$10.84	\$0.00	\$45.25
6	55	\$23.55	\$13.00	\$11.18	\$0.00	\$47.73
7	60	\$25.69	\$13.00	\$11.50	\$0.00	\$50.19
8	65	\$27.83	\$13.00	\$11.84	\$0.00	\$52.67
9	70	\$29.97	\$13.00	\$12.16	\$0.00	\$55.13
10	75	\$32.11	\$13.00	\$12.49	\$0.00	\$57.60
Effect	tive Date - 03/01/2013				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rat
1	40	\$17.41	\$13.00	\$0.52	\$0.00	\$30.93
2	40	\$17.41	\$13.00	\$0.52	\$0.00	\$30.93
3	45	\$19.58	\$13.00	\$10.53	\$0.00	\$43.1
4	45	\$19.58	\$13.00	\$10.53	\$0.00	\$43.1
5	50	\$21.76	\$13.00	\$10.85	\$0.00	\$45.6
6	55	\$23.94	\$13.00	\$11.19	\$0.00	\$48.1
7	60	\$26.11	\$13.00	\$11.51	\$0.00	\$50.63
8	65	\$28.29	\$13.00	\$11.85	\$0.00	\$53.1
9	70	\$30.46	\$13.00	\$12.17	\$0.00	\$55.6
10	75	\$32.64	\$13.00	\$12.51	\$0.00	\$58.1:
Notes		40/45/50/55/65/70/75/80	extrosposset: messessethed stefans	падгото задопалница, Аддеопация, чесановот	.  Annested residentes interpretation interpretation massively.	BIOC OMMONOCHIANT: TRANSPORMANCO, VIZIGIAMANCO,
l Luxusu somu	entice to Journeyworker I	a. esservinos listeralinis esceranos destacenes innivientes antendente estambata laboratura in	publishers: ileasoperito: spootie	tieto warennin immetaini immerim	Committee suscessions substitutes consistent	z zeroszanieko zonadonokonán emmenenymin

**Issue Date:** 11/13/2012 Wage Request Number: 20121113-021 Page 10 of 39

	Step	ve Date - 01/01/2012  percent	Apprentice Base Wage	Llaalth	Pension	Supplemental Unemployment	Trust n	242
	1	50				***************************************	Total R	
	2	55	\$26.23	\$8.78	\$0.00	\$0.00	\$35.	
	3	65	\$28.85	\$8.78	\$6.96	\$0.00	\$44.	
	4	70	\$34.09	\$8.78	\$6.96	\$0.00	\$49.	
	5	80	\$36.72	\$8.78	\$6.96	\$0.00	\$52.	
		80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.	.70
	Notes:	securities describes, recoverer inscience consumpted inhebyelve described successors institutely in in-	ONNON- MONESHANCII MAMILINNICI IIIIIIINIA- IIIAIJIAA)a- HEEDOOMIYE	DECITIONES (EXCOMENDED X CONTROL SER	POSSERPRAY HETHERMOOM MONOGENEOUS	HISTOPHIA GEOGRAPHIC Syllogisches mo	сектични чин-опичин ундомарно, в долее	omes.
	***************************************	Steps 1-2 are 6 mos.; Steps 3-5 are 1	year					
retestino-obstino-envisore vonospissore		ntice to Journeyworker Ratio:1:1	TTTTO JOHNSON DOMINIAMEN AMERIKANIN TETROSTOTET VERMINIAMIN A		**************************************	ACCUMENTATION OF THE PROPERTY	sammen tagamentusch telekohonistas annohilis	
LEVATOR LEVATOR CON		UCTOR HELPER S LOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
		IL ERECTOR	06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
4BORERS - ZO	INE I		12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
			06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
			12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
			06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
			12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
			06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
			12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
			06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
For apprent	ice rates see "	Apprentice- LABORER"	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
		SON-BLDG,SITE,HVY/HWY	11/01/2012	\$38.26	\$10.00	\$12.65	\$0.00	\$60.91
PERATING EN	NGINEERS LC	OCAL 4	05/01/2013	\$38.87	\$10.00	\$12.65	\$0.00	\$61.52
			11/01/2013	\$39.63	\$10.00	\$12.65	\$0.00	\$62.28
For apprent	ice rates see "	Apprentice- OPERATING ENGINEERS"	05/01/2014	\$40.40	\$10.00	\$12.65	\$0.00	\$63.05
***************************************		HIEF-BLDG,SITE,HVY/HWY	11/01/2012	\$39.66	\$10.00	\$12.65	\$0.00	\$62.31
PERATING EN	IGINEERS LC	OCAL 4	05/01/2013		\$10.00	\$12.65	\$0.00	\$62.93
			11/01/2013		\$10.00	\$12.65	\$0.00	\$63.70
			05/01/2014		\$10.00	\$12.65	\$0.00	\$64.47
For apprenti	ice rates see ".	Apprentice- OPERATING ENGINEERS"			,			401.17
		SON-BLDG,SITE,HVY/HWY	11/01/2012	\$21.18	\$10.00	\$12.65	\$0.00	\$43.83
PERATING EN	OUVEERS LC	CAL #	05/01/2013	\$21.54	\$10.00	\$12.65	\$0.00	\$44.19
			11/01/2013	\$22.00	\$10.00	\$12.65	\$0.00	\$44.65
			05/01/2014	\$22.45	\$10.00	\$12.65	\$0.00	\$45.10

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIRE ALARM INSTALLER	09/01/2012	\$42.81	\$13.00	\$14.13	\$0.00	\$69.94
ELECTRICIANS LOCAL 103	03/01/2013	\$43.52	\$13.00	\$14.16	\$0.00	\$70.68
	09/01/2013	\$44.20	\$13.00	\$14.18	\$0.00	\$71.38
	03/01/2014	\$44.92	\$13.00	\$14.20	\$0.00	\$72.12
	09/01/2014	\$45.60	\$13.00	\$14.22	\$0.00	\$72.82
	03/01/2015	\$46.32	\$13.00	\$14.24	\$0.00	\$73.56
	09/01/2015	\$47.27	\$13.00	\$14.27	\$0.00	\$74.54
	03/01/2016	\$48.23	\$13.00	\$14.30	\$0.00	\$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"						
FIRE ALARM REPAIR / MAINTENANCE / COMMISSIONING <i>electricians</i>	09/01/2012	\$32.11	\$13.00	\$12.49	\$0.00	\$57.60
LOCAL 103	03/01/2013	\$32.64	\$13.00	\$12.51	\$0.00	\$58.15
	09/01/2013	\$33.15	\$13.00	\$12.52	\$0.00	\$58.67
	03/01/2014	\$33.69	\$13.00	\$12.54	\$0.00	\$59.23
	09/01/2014	\$34.20	\$13.00	\$12.56	\$0.00	\$59.76
	03/01/2015	\$34.74	\$13.00	\$12.57	\$0.00	\$60.31
	09/01/2015	\$35.45	\$13.00	\$12.59	\$0.00	\$61.04
	03/01/2016	\$36.17	\$13.00	\$12.62	\$0.00	\$61.79
For apprentice rates see "Apprentice- TELECOMMUNICATIONS TECHNICIAN"						
FIREMAN (ASST. ENGINEER)  OPERATING ENGINEERS LOCAL 4	06/01/2012	\$33.45	\$10.00	\$12.65	\$0.00	\$56.10
OF BIGHTANO BROBEDS BOOKED T	12/01/2012	\$33.98	\$10.00	\$12.65	\$0.00	\$56.63
	06/01/2013	\$34.63	\$10.00	\$12.65	\$0.00	\$57.28
	12/01/2013	\$35.29	\$10.00	\$12.65	\$0.00	\$57.94
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
FLAGGER & SIGNALER LABORERS - ZONE I	06/01/2012	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	12/01/2012	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	06/01/2013	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	12/01/2013	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	06/01/2014	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	12/01/2014	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	06/01/2015	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	12/01/2015	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	06/01/2016	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
	12/01/2016	\$20.50	\$7.10	\$12.45	\$0.00	\$40.05
For apprentice rates see "Apprentice- LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE 1	03/01/2012	\$37.20	\$9.80	\$16.61	\$0.00	\$63.61

 Issue Date:
 11/13/2012
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Apprentice - FLOORCO Effective Date - 03/01/2		Zone I					
Step percent	1	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1 50		\$18.60	\$9.80	\$1.79	\$0.00	\$30.19	
2 55		\$20.46	\$9.80	\$1.79	\$0.00	\$32.05	
3 60		\$22.32	\$9.80	\$11.24	\$0.00	\$43.36	
4 65		\$24.18	\$9.80	\$11.24	\$0.00	\$45.22	
5 70		\$26.04	\$9.80	\$13.03	\$0.00	\$48.87	
6 75		\$27.90	\$9.80	\$13.03	\$0.00	\$50.73	
7 80		\$29.76	\$9.80	\$14.82	\$0.00	\$54.38	
8 85		\$31.62	\$9.80	\$14.82	\$0.00	\$56.24	
Notes: Steps are 750 hrs.	anggining vandandar eritaraguny universityster ültərəzənin	vanamuse, darlammas ==d31325.11 64339433.6- yv93428-tm	ANNAZONOMIA. ANIMANIATA ANIMANISHIYA	verzitems, zemżerozy isonowani	TATESTOCKO, ANDRONALONIO MAYORINIATAK III-	fellenson dissussance summerous supprint	
Apprentice to Journeywo	orker Ratio:1:1	"  TOTAL STATEMENT SAMPLESTAN GO-G-14/4" -	elektikarenten volumerra auren	allocking and a second section of the control of th	Philippines government consideration (state)	William Empressions sentimentally produced the	
FORK LIFT/CHERRY PICKER		06/01/2012	2 \$39.84	\$10.00	\$12.65	\$0.00	\$62.49
PERATING ENGINEERS LOCAL 4		12/01/2012	\$40.40	\$10.00	\$12.65	\$0.00	\$63.11
		06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
For apprentice rates see "Apprentice- OPERATIN	G ENGINEERS"	12/01/2013	3 \$42.02	\$10.00	\$12.65	\$0.00	\$64.67
GENERATOR/LIGHTING PLANT/HEAT	ERS	06/01/2012	2 \$28.09	\$10.00	\$12.65	\$0.00	\$50.74
OPERATING ENGINEERS LOCAL 4		12/01/2012	2 \$28.54	\$10.00	\$12.65	\$0.00	\$51.19
		06/01/2013	\$29.09	\$10.00	\$12.65	\$0.00	\$51.74
For apprentice rates see "Apprentice- OPERATIN	G ENGINEERS"	12/01/2013	\$29.64	\$10.00	\$12.65	\$0.00	\$52.29
GLAZIER (GLASS PLANK/AIR BARRIE	R/INTERIOR	07/01/2012	2 \$40.30	) \$7.80	\$14.60	\$0.00	\$62.70
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 1)		01/01/2013	3 \$41.40		\$14.60	\$0.00	\$63.80

Wage Request Number: 20121113-021 **Issue Date:** 11/13/2012 Page 13 of 39 Apprentice - GLAZIER - Local 35 Zone 1

	Effecti	ve Date - 07/01/2012				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20.15	\$7.80	\$0.00	\$0.00	\$27.95	
	2	55	\$22.17	\$7.80	\$3.25	\$0.00	\$33.22	
	3	60	\$24.18	\$7.80	\$3.54	\$0.00	\$35.52	
	4	65	\$26.20	\$7.80	\$3.84	\$0.00	\$37.84	
w	5	70	\$28.21	\$7.80	\$12.83	\$0.00	\$48.84	
	6	75	\$30.23	\$7.80	\$13.13	\$0.00	\$51.16	
	7	80	\$32.24	\$7.80	\$13.42	\$0.00	\$53.46	
	8	90	\$36.27	\$7.80	\$14.01	\$0.00	\$58.08	
	Effecti	ve Date - 01/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$20.70	\$7.80	\$0.00	\$0.00	\$28.50	
	2	55	\$22.77	\$7.80	\$3.25	\$0.00	\$33.82	
	3	60	\$24.84	\$7.80	\$3.54	\$0.00	\$36.18	
	4	65	\$26.91	\$7.80	\$3.84	\$0.00	\$38.55	
	5	70	\$28.98	\$7.80	\$12.83	\$0.00	\$49.61	
	6	75	\$31.05	\$7.80	\$13.13	\$0.00	\$51.98	
	7	80	\$33.12	\$7.80	\$13.42	\$0.00	\$54.34	
	8	90	\$37.26	\$7.80	\$14.01	\$0.00	\$59.07	
000	Notes:	III MILIONYSKIE (Veldelectrics describeres provenosan azeronates tronuscom vantorismi	THE PROPERTY OF THE PROPERTY O	FeNeralization Accordances concretences.	DAMONDACIANI ANGINENZAMI	coox comprehensis thistocholiste (Depréhensia)	CONTRACTO CHARMAGEN MANAGEMENT MONAGAMAN	
		Steps are 750 hrs.						
i	Appre	ntice to Journeyworker Ratio:1	:1	humanistic standallininum accloropyganoss	wheeliterum virtualiduali deleviryiine	medicinement 64900000188ms 00000018111/h raydoly	001314- 01390000000 4668683566- ***********************************	
ISTING ENG Rating engin		R/CRANES/GRADALLS	06/01/2012	2 \$39.84	\$10.00	\$12.65	\$0.00	\$62.49
DitOlit.	LLKU D	, contract of the contract of	12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
			06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
			12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67

and the same

Apprentice - OPERATING ENGINEERS - Local 4

	Effective Step	ve Date - 06/01/2012 percent		ice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55	Applent		······································				***************************************
	2	60		\$21.91	\$10.00	\$0.00	\$0.00	\$31.91	
	3			\$23.90	\$10.00	\$12.65	\$0.00	\$46.55	
		65		\$25.90	\$10.00	\$12.65	\$0.00	\$48.55	
	. 4	70		\$27.89	\$10.00	\$12.65	\$0.00	\$50.54	
	5	75		\$29.88	\$10.00	\$12.65	\$0.00	\$52.53	
	6	80		\$31.87	\$10.00	\$12.65	\$0.00	\$54.52	
	7	85		\$33.86	\$10.00	\$12.65	\$0.00	\$56.51	
	8	90		\$35.86	\$10.00	\$12.65	\$0.00	\$58.51	
		re Date - 12/01/2012					Supplemental		
	Step	percent	Apprent	ice Base Wage	Health	Pension	Unemployment	Total Rate	·····
	1	55		\$22.25	\$10.00	\$0.00	\$0.00	\$32.25	
	2	60		\$24.28	\$10.00	\$12.65	\$0.00	\$46.93	
	3	65		\$26.30	\$10.00	\$12.65	\$0.00	\$48.95	
	4	70		\$28.32	\$10.00	\$12.65	\$0.00	\$50.97	
	5	75		\$30.35	\$10.00	\$12.65	\$0.00	\$53.00	
	6	80		\$32.37	\$10.00	\$12.65	\$0.00	\$55.02	
	7	85		\$34.39	\$10.00	\$12.65	\$0.00	\$57.04	
	8	90		\$36.41	\$10.00	\$12.65	\$0.00	\$59.06	
	Notes:	SIGNOCISCE TOTOLOGICE HISPERSON SIGNOCISCE - ARCCITEGAT	Softmanden serrerum semmyapi psycholode diddymosis semen	TIIII ISOOTEEACOO YYLTIYOONAAA EKAAAAALEI			onnumprocesses elegenouseeleen 1000 berlittsseen matte	noncentral depression describered describe	
		tice to Journeyworke	r Ratio:1:6	1000 - 10				THE TOTAL AND THE T	
AC (DUCT		CAI 17 - A		08/01/2012	2 \$41.10	\$9.82	\$18.24	\$2.08	\$71.24
		Apprentice- SHEET METAL	WORKER"	02/01/2013	3 \$42.35	\$9.82	\$18.24	\$2.11	\$72.52
AC (ELEC	TRICAL	CONTROLS)		09/01/2012	2 \$42.81	\$13.00	\$14.13	\$0.00	\$69.94
CTRICIANS LO	OCAL 103			03/01/2013			\$14.16	\$0.00	\$70.68
				09/01/2013		·	\$14.18	\$0.00	\$71.38
				03/01/2014			\$14.20	\$0.00	\$72.12
				09/01/2014			\$14.22	\$0.00	\$72.82
				03/01/2015			\$14.24	\$0.00	\$73.56
				09/01/2015			\$14.27	\$0.00	\$74.54
				03/01/2016			\$14.30	\$0.00	\$75.53
For apprentice	e rates see "/	Apprentice- ELECTRICIAN"		0 1/2010		Q10.00			Ψ10.00
		BALANCING - AIR)		08/01/2012	2 \$41.10	\$9.82	\$18.24	\$2.08	\$71.24
ETMETAL WO				02/01/2013	3 \$42.35	\$9.82	\$18.24	\$2.11	\$72.52
For apprentice	.,	Apprentice- SHEET METAL		99000000000000000000000000000000000000				00000000000000000000000000000000000000	
		BALANCING -WAT	ER)	09/01/2012			\$14.39 \$14.39	\$0.00 \$0.00	\$71.23 \$72.48
AC (TESTI efitters loc	CAL 537			03/01/2013	3 \$49.34	\$8.75			

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHANIC	09/01/2012	\$48.09	\$8.75	\$14.39	\$0.00	\$71.23
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	06/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
LABORERS - ZONE 1	12/01/2012	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
	06/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
	12/01/2013	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
	06/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
	12/01/2014	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
	06/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
	12/01/2015	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
	06/01/2016	\$38.30	\$7.10	\$12.45	\$0.00	\$57.85
	12/01/2016	\$39.30	\$7.10	\$12.45	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
INSULATOR (PIPES & TANKS)	09/01/2012	\$41.46	\$10.65	\$11.50	\$0.00	\$63.61
ASBESTOS WORKERS LOCAL 6 (BOSTON)	09/01/2013	\$43.06	\$10.65	\$11.50	\$0.00	\$65.21
	09/01/2014	\$45.06	\$10.65	\$11.50	\$0.00	\$67.21

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

Ei	ffective Dat	<b>e</b> - 09/01/2012				Supplemental		
St	tep perce	nt	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$20.73	\$10.65	\$8.60	\$0.00	\$39.98	
. 2	60		\$24.88	\$10.65	\$9.18	\$0.00	\$44.71	
3	70		\$29.02	\$10.65	\$9.76	\$0.00	\$49.43	
4	80		\$33.17	\$10.65	\$10.34	\$0.00	\$54.16	
E	ffective Dat	e - 09/01/2013				Supplemental		
St	tep perce	nt	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$21.53	\$10.65	\$8.60	\$0.00	\$40.78	
2	60		\$25.84	\$10.65	\$9.18	\$0.00	\$45.67	
3	70		\$30.14	\$10.65	\$9.76	\$0.00	\$50.55	
4	80		\$34.45	\$10.65	\$10.34	\$0.00	\$55.44	
· N	otes:	DESCRIPTION DESCRIPTION CONTRACTOR ZECTION ZECTION ZECTION (LUCZUMIN)	министи, шънчивант портигару ардиораци <del>чо-п</del> ривыт атоптично	2007204-0000000 GTM:0000000000, compressionates?	TOPOPORORISMEN CONTRACTORIO MONOCONTRACTORIO	THE PROPERTY AND PERSONS TO	accentation consciousness softlewareships acceptorated	
	Steps	are 1 year					A	
A.	pprentice t	o Journeyworker Ratio:1:4	ANYONTO IMBORITIMET AMPRIMINISTI TORRIFONDOS HANNOSANO OLIRITOSOIX O	perquicorques sussignmentus escopermorais co	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	creates/concrete contravelence strates/setture band	SERVICE REPROVEMENTAL ASSESSMENT HARMONISMA	
ONWORKER/W			09/16/2012	2 \$38.98	\$ \$7.70	\$18.35	\$0.00	\$65.03
ONWORKERS LOCA	IL 7 (BOSTON	AREA)	03/16/2013	3 \$40.23	\$7.70	\$18.35	\$0.00	\$66.28

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**Total Rate** 

Apprentice - IRONWORKER - Local 7 Boston 09/16/2012

**Issue Date:** 11/13/2012

Total Rate

		ntice - LABORER - Zone 1 ive Date - 06/01/2012				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$19.08	\$7.10	\$12.45	\$0.00	\$38.63	
	2	70	\$22.26	\$7.10	\$12.45	\$0.00	\$41.81	
	3	80	\$25.44	\$7.10	\$12.45	\$0.00	\$44.99	
	4	90	\$28.62	\$7.10	\$12.45	\$0.00	\$48.17	
		ive Date - 12/01/2012				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	mannes and the second
	1	60	\$19.38	\$7.10	\$12.45	\$0.00	\$38.93	
	2	70	\$22.61	\$7.10	\$12.45	\$0.00	\$42.16	
	3	80	\$25.84	\$7.10	\$12.45	\$0.00	\$45.39	
	4	90	\$29.07	\$7.10	\$12.45	\$0.00	\$48.62	
	Notes:	OF INPOSES COMMISSION PROPERTY THAT IS COMMISSION ACCOUNTY TO THE TAXABLE COMMISSION A	шаалды жашында мененде ениенкек неколго ононков. өзүүчүн ж	2000000000 Velestoonikisti. Volkalistoolii ii i	occasionalis supremarados cisadoprocisa	NAHLEHROMAN GUANHEGILIĞI. Minesezzibinle 2000-	HEHREST OPENSONERS MARCHITERE VOTERING	
	Appre	entice to Journeyworker Ratio:1:	тетт методат эшинины вологова годинали желали желали шалагий эш	economica successiones	THE STATE OF THE S	DESCRIPTION CHROCOSSIANI MORROPHOMOSSI SOCHOS	Onethy reasonment summoners sometal-tele-	
		TER TENDER	06/01/2012	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35
BORERS - ZON	IE I		12/01/2012	\$32.30	\$7.10	\$12.45	\$0.00	\$51.85
			06/01/2013	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
			12/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
			06/01/2014	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
		·	12/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
			06/01/2015	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
			12/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
			06/01/2016	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
For apprentic	e rates see '	"Apprentice- LABORER"	12/01/2016	\$38.55	\$7.10	\$12.45	\$0.00	\$58.10
		FINISHER TENDER	06/01/2012	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35
BORERS - ZON	le I		12/01/2012	\$32.30	\$7.10	\$12.45	\$0.00	\$51.85
			06/01/2013	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
			12/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
			06/01/2014	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
			12/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
			06/01/2015	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
			12/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
			06/01/2016	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
For appropria	e rater sec	'Apprentice- LABORER"	12/01/2016	\$38.55	\$7.10	\$12.45	\$0.00	\$58.10
	AZARD	OUS WASTE/ASBESTOS REMO	OVER 12/01/2011	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35

For apprentice rates see "Apprentice- LABORER"

**Issue Date:** 11/13/2012

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ABORER: MASON TENDER	06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
ABORERS - ZONE 1	12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
	06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
	12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
	06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
	12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
	06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
	12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
	06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	reneren i antano esta de la vaca d		NAME OF THE PROPERTY OF THE PR	41179-WITTHOON, WAY WAS AND A GETTING P. SEC.		
ABORER: MULTI-TRADE TENDER  ABORERS - ZONE 1	06/01/2012	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35
HORERS - ZONE I	12/01/2012	\$32.30	\$7.10	\$12.45	\$0.00	\$51.85
	06/01/2013	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
	12/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
	06/01/2014	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
	12/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
	06/01/2015	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
	12/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
	06/01/2016	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
	12/01/2016	\$38.55	\$7.10	\$12.45	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
ABORER: TREE REMOVER  ABORERS - ZONE 1	06/01/2012	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35
monume sens.	12/01/2012	\$32.30	\$7.10	\$12.45	\$0.00	\$51.85
	06/01/2013	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
	12/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
	06/01/2014	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
	12/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
	06/01/2015	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
	12/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
	06/01/2016	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
	12/01/2016	\$38.55	\$7.10	\$12.45	\$0.00	\$58.10
This classification applies to the wholesale removal of standing trees including all associated trimming of branches and limbs apprentice rates see "Apprentice- LABORER"	s, and applies to the removal of branc	ches at locations	not on or arou	nd utility lines.	For	
ASER BEAM OPERATOR	06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
ABORERS - ZONE 1	12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
	06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
	12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
	06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
	12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
•	06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
	12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
	06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						

 Issue Date:
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MARBLE & T								
	TILE FINISHERS	E	08/01/2012	\$36.20	\$10.18	\$16.04	\$0.00	\$62.42
dkicklateks L0	OCAL 3 - MARBLE & TIL	C	02/01/2013	\$36.67	\$10.18	\$16.04	\$0.00	\$62.89
			08/01/2013	\$37.38	\$10.18	\$16.11	\$0.00	\$63.67
			02/01/2014	\$37.83	\$10.18	\$16.11	\$0.00	\$64.12
			08/01/2014	\$38.54	\$10.18	\$16.18	\$0.00	\$64.90
			02/01/2015	\$38.99	\$10.18	\$16.18	\$0.00	\$65.35
			08/01/2015	\$39.70	\$10.18	\$16.25	\$0.00	\$66.13
			02/01/2016	\$40.15	\$10.18	\$16.25	\$0.00	\$66.58
			08/01/2016	\$40.85	\$10.18	\$16.33	\$0.00	\$67.36
			02/01/2017	\$41.31	\$10.18	\$16.33	\$0.00	\$67.82
	Apprentice - M Effective Date -	ARBLE & TILE FINISHER 08/01/2012	- Local 3 Marble & Tile			Supplemental		
	Step percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1 50		\$18.10	\$10.18	\$16.04	\$0.00	\$44.32	
	2 60		\$21.72	\$10.18	\$16.04	\$0.00	\$47.94	
	3 70		\$25.34	\$10.18	\$16.04	\$0.00	\$51.56	
	4 80		\$28.96	\$10.18	\$16.04	\$0.00	\$55.18	
	5 90		\$32.58	\$10.18	\$16.04	\$0.00	\$58.80	
			<b>4.</b>	•	·			
	Effective Date - Step percent	02/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 50	**************************************	\$18.34	\$10.18	\$16.04	\$0.00	\$44.56	
	2 60		\$22.00	\$10.18	\$16.04	\$0.00	\$48.22	
	3 70	•		\$10.18	\$16.04	\$0.00	\$51.89	
			\$25.67 \$29.34			ψ0.00		
	4 00					የለ በላ	£55.56	
	4 80			\$10.18	\$16.04	\$0.00	\$55.56 \$50.22	
	4 80 5 90		\$33.00	\$10.18	\$16.04 \$16.04	\$0.00 \$0.00	\$55.56 \$59.22	
	• •							
	5 90							
	5 90 Notes:	ourneyworker Ratio:1:3						
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH		\$10.18	\$16.04			\$74.88
	Notes:  Apprentice to Jo	RS & TERRAZZO MECH	\$33.00	\$10.18	\$16.04	\$0.00	\$59.22	\$74.88 \$75.46
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	\$33.00	\$10.18 2 \$47.45 3 \$48.03	\$16.04 \$10.18 \$10.18	\$0.00 \$17.25 \$17.25	\$59.22	
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	\$33.00 08/01/2012 02/01/2012	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93	\$16.04 \$10.18 \$10.18 \$10.18	\$0.00 \$17.25 \$17.32	\$59.22	\$75.46
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	08/01/2012 02/01/2012 08/01/2012	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93 4 \$49.49	\$16.04 \$10.18 \$10.18 \$10.18 \$10.18	\$17.25 \$17.25 \$17.32 \$17.32	\$59.22 \$0.00 \$0.00 \$0.00	\$75.46 \$76.43
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	08/01/2012 02/01/2013 02/01/2013 02/01/2014	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93 4 \$49.49 4 \$50.39	\$16.04 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$17.25 \$17.25 \$17.32 \$17.32 \$17.39	\$59.22 \$0.00 \$0.00 \$0.00 \$0.00	\$75.46 \$76.43 \$76.99
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	\$33.00 08/01/2012 02/01/2012 08/01/2012 08/01/2014	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93 4 \$49.49 4 \$50.39 5 \$50.95	\$16.04 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$17.25 \$17.25 \$17.32 \$17.32 \$17.39	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$75.46 \$76.43 \$76.99 \$77.96
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	\$33.00 08/01/2012 02/01/2013 08/01/2014 08/01/2014 02/01/2014	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93 4 \$49.49 4 \$50.39 5 \$50.95 5 \$51.85	\$16.04 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$17.25 \$17.25 \$17.32 \$17.32 \$17.39 \$17.39 \$17.46	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$75.46 \$76.43 \$76.99 \$77.96 \$78.52
	5 90  Notes:  Apprentice to Jo  ASONS, TILELAYE	RS & TERRAZZO MECH	\$33.00 08/01/2012 02/01/2012 08/01/2012 08/01/2012 08/01/2012 08/01/2013	\$10.18 2 \$47.45 3 \$48.03 3 \$48.93 4 \$49.49 4 \$50.39 5 \$50.95 5 \$51.85 6 \$52.42	\$10.18 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18 \$10.18	\$17.25 \$17.25 \$17.25 \$17.32 \$17.32 \$17.39 \$17.46 \$17.46	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$75.46 \$76.43 \$76.99 \$77.96 \$78.52 \$79.49

Classification

Supplemental

Unemployment

Pension

Effective Date Base Wage Health

**Total Rate** 

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Supplemental **Total Rate** Unemployment

		ive Date - 08/01/2012		** 1.1			Supplemental	m · tre ·	
	Step	percent	Apprentice Base Wage	Health	Pe	nsion	Unemployment	Total Rate	
	1	50	\$23.73	\$10.18	\$	17.25	\$0.00	\$51.16	
	2	60	\$28.47	\$10.18	\$	17.25	\$0.00	\$55.90	
	3	70	\$33.22	\$10.18	\$	17.25	\$0.00	\$60.65	
	4	80	\$37.96	\$10.18	\$	17.25	\$0.00	\$65.39	
	5	90	\$42.71	\$10.18	\$	17.25	\$0.00	\$70.14	
	Effect	ive Date - 02/01/2013					Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pe	nsion	Unemployment	Total Rate	
	1	50	\$24.02	\$10.18	\$	17.25	\$0.00	\$51.45	
	2	60	\$28.82	\$10.18	\$	17.25	\$0.00	\$56.25	
	3	70	\$33.62	\$10.18	\$	17.25	\$0.00	\$61.05	
	4	80	\$38.42	\$10.18	\$	17.25	\$0.00	\$65.85	
	5	90	\$43.23	\$10.18	\$	17.25	\$0.00	\$70.66	
	Notes	uma vaccendrin Macroster Neperitoria sessionama incluentre vandossissi, ficilitatis sistiativas	Constraints assurance constraints registrating polyphysis Assurances	cassecounce. beintimore-	Processory of the State of the	Separation entitles entitles	WWW. STOPPHINDS WARRANTE SON	morrouse	
	18 m							***************************************	
	Appr	entice to Journeyworker Ratio:1:5	Expressional, monthletter, monthletter, monthletter, debutterini manahatta	Allocation and a second	400000	AMAZINI MARANI			
		PERATOR (ON CONST. SITES)	06/01/201	2 \$3	39.47	\$10.00	\$12.65	\$0.00	\$62.12
ERATIN	G ENGINEERS L	OCAL 4	12/01/201	2 \$4	10.09	\$10.00	\$12.65	\$0.00	\$62.74
			06/01/201	3 \$4	10.86	\$10.00	\$12.65	\$0.00	\$63.51
			12/01/201	3 \$4	11.64	\$10.00	\$12.65	\$0.00	\$64.29
For ap	prentice rates see	"Apprentice- OPERATING ENGINEERS"						30000000000000000000000000000000000000	
	NICS MAIN		06/01/201	2 \$3	39.47	\$10.00	\$12.65	\$0.00	\$62.12
EKATIN	G ENGINEERS I	OCAL 4	12/01/201	2 \$4	10.09	\$10.00	\$12.65	\$0.00	\$62.74
			06/01/201	3 \$4	10.86	\$10.00	\$12.65	\$0.00	\$63.51
			12/01/201	3 \$4	11.64	\$10.00	\$12.65	\$0.00	\$64.29
For ap	prentice rates see	"Apprentice- OPERATING ENGINEERS"				**	wg-0,0000000www.day-grid-2000000000000000000000000000000000000		04800000000000000000000000000000000000
	RIGHT (Zone	•	04/01/201	1 \$3	33.57	\$8.67	\$15.61	\$0.00	\$57.
ILLWRIG	HTS LOCAL 112	1 - Zone I							

	Step	percent 04/01/2011	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$16.79	\$8.67	\$11.64	\$0.00	\$37.10	
	2	55	\$18.46	\$8.67	\$11.64	\$0.00	\$38.77	
	3	60	\$20.14	\$8.67	\$13.23	\$0.00	\$42.04	
	4	65	\$21.82	\$8.67	\$13.23	\$0.00	\$43.72	
	5	70	\$23.50	\$8.67	\$14.02	\$0.00	\$46.19	
	6	75	\$25.18	\$8.67	\$14.02	\$0.00	\$47.87	
	7	80	\$26.86	\$8.67	\$14.82	\$0.00	\$50.35	
	8	85	\$28.53	\$8.67	\$14.82	\$0.00	\$52.02	
	Notes:	entities on any security of the security of th	1 hannestfrener rechnismen, efterenefanner engemenen (menteretain, oversenning	verronneren, saediklaseler mekdeseman	NAMES AND ADDRESS	WARRANDON, STEERINGON CONTRIBUTION OUT	MARTINON AND AND AND AND AND AND AND AND AND AN	
	n constantinos						Systemanian	
annone de la companya	Appre	entice to Journeyworker Ratio:1:5	SOURCEMENT AND SOURCE	TERRANDER TERRES. TERRANDERS PROPRIES P				
ORTAR MI BORERS - ZO			06/01/2013	2 \$32.03	\$7.10	\$12.45	\$0.00	\$51.60
DONEIG - ZUI	1122 1		12/01/201	2 \$32.53	\$7.10	\$12.45	\$0.00	\$52.10
			06/01/201	3 \$33.30	\$7.10	\$12.45	\$0.00	\$52.85
			12/01/201	3 \$34.03	\$7.10	\$12.45	\$0.00	\$53.60
			06/01/201	4 \$34.80	\$7.10	\$12.45	\$0.00	\$54.35
			12/01/201	4 \$35.5	\$7.10	\$12.45	\$0.00	\$55.10
			06/01/201	5 \$36.30	\$7.10	\$12.45	\$0.00	\$55.85
			12/01/201	5 \$37.0:	5 \$7.10	\$12.45	\$0.00	\$56.60
			06/01/201	6 \$37.80	\$7.10	\$12.45	\$0.00	\$57.35
			12/01/201	6 \$38.80	\$7.10	\$12.45	\$0.00	\$58.35
		"Apprentice- LABORER"						-
LEK (OTH ERATING EN		N TRUCK CRANES,GRADALLS) OCAL 4	06/01/201				\$0.00	\$43.96
			12/01/201				\$0.00	\$44.30
			06/01/201				\$0.00	\$44.72
For apprenti	ce rates see	"Apprentice- OPERATING ENGINEERS"	12/01/201	3 \$22.49	9 \$10.00	\$12.65	\$0.00	\$45.14
	······································	NES, GRADALLS)	06/01/201	2 \$24.6	0 \$10.00	\$12.65	\$0.00	\$47.25
PERATING EN	GINEERS L	OCAL 4	12/01/201				\$0.00	\$47.64
			06/01/201		, , , , , , , , , , , , , , , , , , , ,		\$0.00	\$48.12
			12/01/201				\$0.00	\$48.61
For apprenti	ce rates see	"Apprentice- OPERATING ENGINEERS"	12,01,201	φωσι,	0 010100		4	φ (σ.σ.
		VEN EQUIPMENT - CLASS II	06/01/201	2 \$39.4	7 \$10.00	\$12.65	\$0.00	\$62.12
ERATING EN	GINEERS L	OCAL 4	12/01/201	2 \$40.0	9 \$10.00	\$12.65	\$0.00	\$62.74
			06/01/201	3 \$40.8	6 \$10.00	\$12.65	\$0.00	\$63.5
			12/01/201	3 \$41.6	4 \$10.00	\$12.65	\$0.00	\$64.29
		"Apprentice- OPERATING ENGINEERS"		DEFT. TO THE TOTAL OF THE TOTAL			**************************************	shallookki (raan noonaan saa sa
AINTER (B Inters loca			07/01/201	2 \$44.5	1 \$7.80	\$15.10	\$0.00	\$67.41
		<del>_</del> -	01/01/201	3 \$45.0	1 \$7.80	\$15.60	\$0.00	\$68.41

**Issue Date:** 11/13/2012

Wage Request Number: 20121113-021

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Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

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Ste	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$22.26	\$7.80	\$0.00	\$0.00	\$30.06	
2	55		\$24.48	\$7.80	\$3.38	\$0.00	\$35.66	
3	60		\$26.71	\$7.80	\$3.69	\$0.00	\$38.20	
4	65		\$28.93	\$7.80	\$4.00	\$0.00	\$40.73	
5	70		\$31.16	\$7.80	\$13.26	\$0.00	\$52.22	
6	75		\$33.38	\$7.80	\$13.56	\$0.00	\$54.74	
7	80		\$35.61	\$7.80	\$13.87	\$0.00	\$57.28	
8	90		\$40.06	\$7.80	\$14.49	\$0.00	\$62.35	
Eff	ective Date -	01/01/2013				Supplemental		
Ste	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50		\$22.51	\$7.80	\$0.00	\$0.00	\$30.31	
2	55		\$24.76	\$7.80	\$3.52	\$0.00	\$36.08	
3	60		\$27.01	\$7.80	\$3.84	\$0.00	\$38.65	
4	65		\$29.26	\$7.80	\$4.16	\$0.00	\$41.22	
5	70		\$31.51	\$7.80	\$13.68	\$0.00	\$52.99	
6	75		\$33.76	\$7.80	\$14.00	\$0.00	\$55.56	
7	80		\$36.01	\$7.80	\$14.32	\$0.00	\$58.13	
8	90		\$40.51	\$7.80	\$14.96	\$0.00	\$63.27	
Not		NOVEGOPORNINI HERMONOVICE ANNIHERMONOVICE BESSENDELINGO HERMOLOGICO MONOGOPORTELI SANDO		xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	endaminismu stundamajusi mudinismud	- www.educonica -e-essentiationessi case/essentiata koo	TOMERNER GARLISTICALOS (1000) TOMOR TOMOR STATE OF THE ST	
- Andrewsonand to an	Steps ar	e 750 hrs.					***************************************	
Ap	prentice to J	ourneyworker Ratio:1:1	2004 weekstaangan (gallalliikkan joinnaannan waajarkanga genggapanga		gaglandjanda jamarkandarkiji nyambigildigilaji	-juniterratury communication definitionalities additional	opporaren utransportante Australianistico (secundos des	
		LAST, NEW) *	07/01/201	2 \$41.20	\$7.80	\$15.10	\$0.00	\$64.10
		e painted are new construction  NTERS LOCAL 35 - ZONE 1	on, 01/01/201	3 \$41.70	\$7.80	\$15.60	\$0.00	\$65

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 23 of 39

	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$20.60	\$7.80	\$0.00	\$0.00	\$28.40	
	2	55		\$22.66	\$7.80	\$3.38	\$0.00	\$33.84	
	3	60		\$24.72	\$7.80	\$3.69	\$0.00	\$36.21	
	4	65	÷	\$26.78	\$7.80	\$4.00	\$0.00	\$38.58	
	5	70		\$28.84	\$7.80	\$13.26	\$0.00	\$49.90	
	6	75		\$30.90	\$7.80	\$13.56	\$0.00	\$52.26	
	7	80	÷	\$32.96	\$7.80	\$13.87	\$0.00	\$54.63	
	8	90		\$37.08	\$7.80	\$14.49	\$0.00	\$59.37	
	Effect	ive Date -	01/01/2013				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.85	\$7.80	\$0.00	\$0.00	\$28.65	
	2	55		\$22.94	\$7.80	\$3.52	\$0.00	\$34.26	
	3	60		\$25.02	\$7.80	\$3.84	\$0.00	\$36.66	
	4	65		\$27.11	\$7.80	\$4.16	\$0.00	\$39.07	
	5	70		\$29.19	\$7.80	\$13.68	\$0.00	\$50.67	
	6	75		\$31.28	\$7.80	\$14.00	\$0.00	\$53.08	
	7	80		\$33.36	\$7.80	\$14.32	\$0.00	\$55.48	
	8	90		\$37.53	\$7.80	\$14.96	\$0.00	\$60.29	
	Notes:	2000 1899970000000 -CERTORYWOOTE H	ONCOUNTED INTERNETION ORDEREDISTING SOURCEMENT MORNAGEMEN INTERNETION AND	TOWARDO BRIGADAGAN HITCHOODEN MARKHOODIAN AUGUSTONIS DISAMBINIS	THEORY-WHITE GEEDMANDS - PROGRAMME IN	KINGSWINS STREET, SECURITIES	PHYROGOGOGO ZIIGGGAAGA SARAHAMAAA SAA	software sufficiently detections: Hibsinguis	
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	Appro	entice to Jo	urneyworker Ratio:1:1	- Andrew Library was also also be a second of the second was and second of the second	oni-more yearnigon, -montelegy ser	enchances of a management of the effect of t	screeninne, qqqqqaqqan maaqqqamm asqa	elicitics monomentum marininggener specialistics	
			AST, REPAINT)	07/01/2012	2 \$39.26	\$7.80	\$15.10	\$0.00	\$62.1
LOCAL	35 - ZON	E I		01/01/2013	3 \$39.76	\$7.80	\$15.60	\$0.00	\$63.10

**Issue Date:** 11/13/2012 Wage Request Number: 20121113-021 Apprentice - PAINTER Local 35 Zone 1 - Spray/Sandblast - Repaint

	Effect	ive Date -	07/01/2012				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	2
	1	50		\$19.63	\$7.80	\$0.00	\$0.00	\$27.43	3
	2	55		\$21.59	\$7.80	\$3.38	\$0.00	\$32.77	7
	3	60		\$23.56	\$7.80	\$3.69	\$0.00	\$35.05	5
	4	65		\$25.52	\$7.80	\$4.00	\$0.00	\$37.32	2
	5	70		\$27.48	\$7.80	\$13.26	\$0.00	\$48.54	ļ
	6	75		\$29.45	\$7.80	\$13.56	\$0.00	\$50.81	I
	7	80		\$31.41	\$7.80	\$13.87	\$0.00	\$53.08	3
	8	90		\$35.33	\$7.80	\$14.49	\$0.00	\$57.62	2
	Effect Step	ive Date -	01/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	<b>a</b>
	1	50			\$7.80			······································	***************************************
	2	55		\$19.88 \$21.87	\$7.80	\$0.00 \$3.52	\$0.00 \$0.00	\$27.68 \$33.19	
	3	60		\$23.86	\$7.80				
	4	65		\$25.84	\$7.80	\$3.84	\$0.00	\$35.50	
	5	70		\$23.84 \$27.83	\$7.80	\$4.16 \$13.68	\$0.00 \$0.00	\$37.80 \$49.31	
	6	75 75		\$27.83 \$29.82	\$7.80	\$13.08	\$0.00	\$49.3. \$51.62	
	7	80		\$31.81	\$7.80	\$14.00	\$0.00	\$51.62 \$53.93	
	8	90		\$35.78	\$7.80	\$14.96	\$0.00	\$58.54 \$58.54	
	Notes		AND	- HERRING STEMPONING, STEMBONISHER SHIPPINGS - SPASSHARM, GROSSHARM, GROSSHARM,	sklimberris ekorokiseni assirontitis. N	enderstater statement verbeitsbereit	: monoconecto soccondelelo medialectore ale	galancents tabbesilente Herokulente 2009-0040	
	Notes	•							
	Enganisate community	n wasananna wanaannan anna		адбаг четановаг почеточног формация паванения часоправа, ам	one-on-ones vomelenseme illemestionide. Vide	10.000 man 10.00000000000000000000000000000000000	professionary constraints and constraints are constraints and constraints and	Provide contragger annualisation has a page.	•
			urneyworker Ratio:1:1	WWW.Widelines.www.					·
AINTER (T ABORERS - ZO		MARKING	S)	06/01/2012	\$31.80	\$7.10	\$12.45	\$0.00	\$51.35
ADONENS - ZC	INE I			12/01/2012	\$32.30	\$7.10	\$12.45	\$0.00	\$51.85
				06/01/2013	\$33.05	\$7.10	\$12.45	\$0.00	\$52.60
				12/01/2013	\$33.80	\$7.10	\$12.45	\$0.00	\$53.35
				06/01/2014	\$34.55	\$7.10	\$12.45	\$0.00	\$54.10
				12/01/2014	\$35.30	\$7.10	\$12.45	\$0.00	\$54.85
				06/01/2015	\$36.05	\$7.10	\$12.45	\$0.00	\$55.60
				12/01/2015	\$36.80	\$7.10	\$12.45	\$0.00	\$56.35
				06/01/2016	\$37.55	\$7.10	\$12.45	\$0.00	\$57.10
				12/01/2016	\$38.55	\$7.10	\$12.45	\$0.00	\$58.10
		"Apprentice- I							
PAINTER / T				07/01/2012	\$39.80	\$7.80	\$15.10	\$0.00	\$62.70
11 30% OF I	nore of sur	races to be j	painted are new construction  TERS LOCAL 35 - ZONE 1	on, 01/01/2013	\$40.30	\$7.80	\$15.60	\$0.00	\$63.70

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

C	ass	ifi	ca	ti	n	n

50 55 60 65 70 75 80 90 ective Date - 01/01/2013 50 percent 50 55 60 65	\$19.90 \$21.89 \$23.88 \$25.87 \$27.86 \$29.85 \$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17 \$24.18	\$7.80 \$7.80	\$0.00 \$3.38 \$3.69 \$4.00 \$13.26 \$13.49 \$13.87 \$14.49 Pension \$0.00 \$3.52	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$27.70 \$33.07 \$35.37 \$37.67 \$48.92 \$51.14 \$53.51 \$58.11 Total Rate \$27.95 \$33.49	
60 65 70 75 80 90 ective Date - 01/01/2013 50 percent 50 55 60	\$23.88 \$25.87 \$27.86 \$29.85 \$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80	\$3.69 \$4.00 \$13.26 \$13.49 \$13.87 \$14.49 Pension \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$35.37 \$37.67 \$48.92 \$51.14 \$53.51 \$58.11 Total Rate	
65 70 75 80 90 ective Date - 01/01/2013 50 percent 50 55 60	\$25.87 \$27.86 \$29.85 \$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80	\$4.00 \$13.26 \$13.49 \$13.87 \$14.49 Pension \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$37.67 \$48.92 \$51.14 \$53.51 \$58.11 Total Rate	
70 75 80 90 ective Date - 01/01/2013 50 percent 50 55 60	\$27.86 \$29.85 \$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80 \$7.80 \$7.80 \$7.80 \$7.80 \$7.80	\$13.26 \$13.49 \$13.87 \$14.49 Pension \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$48.92 \$51.14 \$53.51 \$58.11 Total Rate \$27.95	
75 80 90 ective Date - 01/01/2013 5 percent 50 55 60	\$29.85 \$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80 \$7.80 \$7.80 • Health \$7.80 \$7.80	\$13.49 \$13.87 \$14.49 Pension \$0.00	\$0.00 \$0.00 \$0.00 Supplemental Unemployment	\$51.14 \$53.51 \$58.11 Total Rate \$27.95	
80 90 ective Date - 01/01/2013 o percent 50 55 60	\$31.84 \$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80 \$7.80 E Health \$7.80 \$7.80	\$13.87 \$14.49 Pension \$0.00	\$0.00 \$0.00 Supplemental Unemployment	\$53.51 \$58.11 Total Rate \$27.95	***************************************
90 sective Date - 01/01/2013 percent 50 55 60	\$35.82 Apprentice Base Wage \$20.15 \$22.17	\$7.80  Health  \$7.80  \$7.80	\$14.49  Pension  \$0.00	\$0.00 Supplemental Unemployment	\$58.11  Total Rate \$27.95	
50 55 60	Apprentice Base Wag \$20.15 \$22.17	\$7.80 \$7.80	Pension \$0.00	Supplemental Unemployment \$0.00	Total Rate	
50 55 60	Apprentice Base Wag \$20.15 \$22.17	\$7.80 \$7.80	\$0.00	Unemployment \$0.00	\$27.95	
50 55 60	\$20.15 \$22.17	\$7.80 \$7.80	\$0.00	\$0.00	\$27.95	
55 60	\$22.17	\$7.80				
60			\$3.52	ድስ ስስ	¢22.40	
	\$24.18			\$0.00	\$33.49	
65		\$7.80	\$3.84	\$0.00	\$35.82	
= =	\$26.20	\$7.80	\$4.16	\$0.00	\$38.16	
70	\$28.21	\$7.80	\$13.68	\$0.00	\$49.69	
75	\$30.23	\$7.80	\$14.00	\$0.00	\$52.03	
80	\$32.24	\$7.80	\$14.32	\$0.00	\$54.36	
90	\$36.27	\$7.80	\$14.96	\$0.00	\$59.03	
tes:  Steps are 750 hrs	p zgumund autonotz sizhazho czelażne esakenet pedeseve www.ezejn eseve	no Yakasanotous easemetoliii istisikoepises	schesseller sweezenen zoomstellen	1994 HERENDONO	PROCESSIO - ARROGODOLOGO 112 SECURIFICADE 144 SECURIFICADE 1	
BENDERSKON PROFESSIONE BROKENSKE, SEASONSKE, SKRITISKE, ABBILLOGE, ABBILLOGE, ABBILLOGE,	estatologie estreturare rétammen alabamine financies immigais mapapases commune	. — — O O O O O O O O O O O O O O O O O	so-controlings magazininin nyintiissiyee	Vigoroscopico communicación associatamentes construintes	Monthly American American	
· · · · · · · · · · · · · · · · · · ·	atio:1:1					
	07/01/20	12 \$37.86	\$7.80	\$15.10	\$0.00	\$60.76
	90 es: Steps are 750 hrs.	90 \$36.27  es: Steps are 750 hrs.  prentice to Journeyworker Ratio:1:1  (BRUSH, REPAINT) 07/01/20  ONE 1	90 \$36.27 \$7.80  es: Steps are 750 hrs.  prentice to Journeyworker Ratio:1:1  (BRUSH, REPAINT) 07/01/2012 \$37.86	90 \$36.27 \$7.80 \$14.96  es: Steps are 750 hrs.  prentice to Journeyworker Ratio:1:1  (BRUSH, REPAINT) 07/01/2012 \$37.86 \$7.80	90 \$36.27 \$7.80 \$14.96 \$0.00  es: Steps are 750 hrs.  Prentice to Journeyworker Ratio:1:1  (BRUSH, REPAINT) 07/01/2012 \$37.86 \$7.80 \$15.10  ONE 1	90 \$36.27 \$7.80 \$14.96 \$0.00 \$59.03  es: Steps are 750 hrs.  Prentice to Journeyworker Ratio:1:1  (BRUSH, REPAINT) 07/01/2012 \$37.86 \$7.80 \$15.10 \$0.00

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 26 of 39

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

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		ve Date - 07/01/2012				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
*	1	50	\$18.93	\$7.80	\$0.00	\$0.00	\$26.73	
	2	55	\$20.82	\$7.80	\$3.38	\$0.00	\$32.00	
	3	60	\$22.72	\$7.80	\$3.69	\$0.00	\$34.21	
	4	65	\$24.61	\$7.80	\$4.00	\$0.00	\$36.41	
	5	70	\$26.50	\$7.80	\$13.26	\$0.00	\$47.56	
	6	75	\$28.40	\$7.80	\$13.56	\$0.00	\$49.76	
	7	80	\$30.29	\$7.80	\$13.87	\$0.00	\$51.96	
	8	90	\$34.07	\$7.80	\$14.49	\$0.00	\$56.36	
		ve Date - 01/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50·	\$19.18	\$7.80	\$0.00	\$0.00	\$26.98	
	2	55	\$21.10	\$7.80	\$3.52	\$0.00	\$32.42	
	3	60	\$23.02	\$7.80	\$3.84	\$0.00	\$34.66	
	4	65	\$24.93	\$7.80	\$4.16	\$0.00	\$36.89	
	5	70	\$26.85	\$7.80	\$13.68	\$0.00	\$48.33	
	6	75	\$28.77	\$7.80	\$14.00	\$0.00	\$50.57	
	7	80	\$30.69	\$7.80	\$14.32	\$0.00	\$52.81	
	8	90	\$34.52	\$7.80	\$14.96	\$0.00	\$57.28	
4 11111111111	Notes:	CL	ORGANICATION - ALICOCOMPANI - SON-ACRESSON - ILISCICIONINI - VALLIERAZZON - MINNOCHILINA	MANAGEMENTS ACCESS/MANAGEMENT, MANAGEMENTS/MANAGEMENT	N MINNESSAMENT MONGARINANTE MERCHANISM	E 1699-W-230004REGESTERANCETT PRESSOURCES SAMS	HERICKIO MARKINIMINI INGCINIMINAL INVELLIMAN	
	000	Steps are 750 hrs.						
		ntice to Journeyworker Ratio:1:1	opportuni Supportuni Agorinola sissorini. Suppostatio missorini	and the second s				***************************************
		UCKS DRIVER IL NO. 10 ZONE A	08/01/201			\$7.27	\$0.00	\$47.26
:	~~~		12/01/201	****	8 \$8.91	\$8.00	\$0.00	\$48.29
ER AND DOC ECK)	JK COI	NSTRUCTOR (UNDERPINNING A	00/01/201			\$17.67	\$0.00	\$66.67
LE DRIVER LOCA	4L 56 (ZC	NE I)	08/01/201			\$17.67	\$0.00	\$68.17
			08/01/201			\$17.67	\$0.00	\$69.67
			08/01/201	5 \$43.7	0 \$9.80	\$17.67	\$0.00	\$71.17
LE DRIVER LE DRIVER LOCA	4L 56 (ZC	NE 1)	08/01/201			\$17.67	\$0.00	\$66.67
	(~~	,	08/01/201			\$17.67	\$0.00	\$68.17
			08/01/201	4 \$42.2	9.80	\$17.67	\$0.00	\$69.67
			08/01/201	5 \$43.7	0 \$9.80	\$17.67	\$0.00	\$71.17

Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

2       60       \$23.52       \$9.80       \$17.67       \$0.00         3       70       \$27.44       \$9.80       \$17.67       \$0.00         4       75       \$29.40       \$9.80       \$17.67       \$0.00         5       80       \$31.36       \$9.80       \$17.67       \$0.00         6       80       \$31.36       \$9.80       \$17.67       \$0.00         7       90       \$35.28       \$9.80       \$17.67       \$0.00         8       90       \$35.28       \$9.80       \$17.67       \$0.00         Effective Date - O8/01/2013         Step percent       Apprentice Base Wage Health Pension Unemployment Unemployment Tot       Tot         1       50       \$20.35       \$9.80       \$17.67       \$0.00         2       60       \$24.42       \$9.80       \$17.67       \$0.00         3       70       \$28.49       \$9.80       \$17.67       \$0.00         4       75       \$30.53       \$9.80       \$17.67       \$0.00         5       80       \$32.56       \$9.80       \$17.67       \$0.00         6       80       \$32.56       \$9.80       \$17.67       \$0.00	l Rate
S27.44	847.07
Second   S	550.99
Simplemental   Simp	\$54.91
Solution	556.87
Solution	358.83
Signature   Sign	558.83
Effective Date - 08/01/2013           Step percent         Apprentice Base Wage Health         Pension         Supplemental Unemployment         Tot           1         50         \$20.35         \$9.80         \$17.67         \$0.00           2         60         \$24.42         \$9.80         \$17.67         \$0.00           3         70         \$28.49         \$9.80         \$17.67         \$0.00           4         75         \$30.53         \$9.80         \$17.67         \$0.00           5         80         \$32.56         \$9.80         \$17.67         \$0.00           6         80         \$32.56         \$9.80         \$17.67         \$0.00           7         90         \$36.63         \$9.80         \$17.67         \$0.00           8         90         \$36.63         \$9.80         \$17.67         \$0.00	662.75
Step         percent         Apprentice Base Wage         Health         Pension         Unemployment         Tot           1         50         \$20.35         \$9.80         \$17.67         \$0.00           2         60         \$24.42         \$9.80         \$17.67         \$0.00           3         70         \$28.49         \$9.80         \$17.67         \$0.00           4         75         \$30.53         \$9.80         \$17.67         \$0.00           5         80         \$32.56         \$9.80         \$17.67         \$0.00           6         80         \$32.56         \$9.80         \$17.67         \$0.00           7         90         \$36.63         \$9.80         \$17.67         \$0.00           8         90         \$36.63         \$9.80         \$17.67         \$0.00	662.75
1       50       \$20.35       \$9.80       \$17.67       \$0.00         2       60       \$24.42       \$9.80       \$17.67       \$0.00         3       70       \$28.49       \$9.80       \$17.67       \$0.00         4       75       \$30.53       \$9.80       \$17.67       \$0.00         5       80       \$32.56       \$9.80       \$17.67       \$0.00         6       80       \$32.56       \$9.80       \$17.67       \$0.00         7       90       \$36.63       \$9.80       \$17.67       \$0.00         8       90       \$36.63       \$9.80       \$17.67       \$0.00	1.D - 4 -
2       60       \$24.42       \$9.80       \$17.67       \$0.00         3       70       \$28.49       \$9.80       \$17.67       \$0.00         4       75       \$30.53       \$9.80       \$17.67       \$0.00         5       80       \$32.56       \$9.80       \$17.67       \$0.00         6       80       \$32.56       \$9.80       \$17.67       \$0.00         7       90       \$36.63       \$9.80       \$17.67       \$0.00         8       90       \$36.63       \$9.80       \$17.67       \$0.00	ıl Rate
3       70       \$28.49       \$9.80       \$17.67       \$0.00         4       75       \$30.53       \$9.80       \$17.67       \$0.00         5       80       \$32.56       \$9.80       \$17.67       \$0.00         6       80       \$32.56       \$9.80       \$17.67       \$0.00         7       90       \$36.63       \$9.80       \$17.67       \$0.00         8       90       \$36.63       \$9.80       \$17.67       \$0.00	847.82
4       75       \$30.53       \$9.80       \$17.67       \$0.00         5       80       \$32.56       \$9.80       \$17.67       \$0.00         6       80       \$32.56       \$9.80       \$17.67       \$0.00         7       90       \$36.63       \$9.80       \$17.67       \$0.00         8       90       \$36.63       \$9.80       \$17.67       \$0.00	551.89
5     80     \$32.56     \$9.80     \$17.67     \$0.00       6     80     \$32.56     \$9.80     \$17.67     \$0.00       7     90     \$36.63     \$9.80     \$17.67     \$0.00       8     90     \$36.63     \$9.80     \$17.67     \$0.00	855.96
6     80     \$32.56     \$9.80     \$17.67     \$0.00       7     90     \$36.63     \$9.80     \$17.67     \$0.00       8     90     \$36.63     \$9.80     \$17.67     \$0.00	\$58.00
7 90 \$36.63 \$9.80 \$17.67 \$0.00 8 90 \$36.63 \$9.80 \$17.67 \$0.00	\$60.03
8 90 \$36.63 \$9.80 \$17.67 \$0.00	660.03
DOUG DESCRIPTION OF THE PROPERTY CONTINUES AND ADDRESS	664.10
Notes:	664.10
	34200466699
Apprentice to Journeyworker Ratio:1:3	ev tpscowejewnom.

Classification

 Issue Date:
 11/13/2012
 Wage Request Number:
 20121113-021
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 $\varphi_{i}(x) = \operatorname{start}_{i} \left( \left( \left( \frac{1}{2} \log x \right) - \frac{1}{2} \log x \right) \right) = \frac{1}{2} \left( \left( \frac{1}{2} \log x \right) - \frac{1}{2} \log x \right) = \frac{1}{2} \left( \frac{1}{2} \log x$ 

**Apprentice -** PIPEFITTER - Local 537

	Effecti	ive Date -	09/01/2012				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	-
	1	40		\$19.24	\$8.75	\$6.50	\$0.00	\$34.49	
	2	45		\$21.64	\$8.75	\$14.39	\$0.00	\$44.78	
	3	60		\$28.85	\$8.75	\$14.39	\$0.00	\$51.99	
	4	70		\$33.66	\$8.75	\$14.39	\$0.00	\$56.80	
	5	80		\$38.47	\$8.75	\$14.39	\$0.00	\$61.61	
	Effecti Step	ive Date -	03/01/2013	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 : C Mechanic **1:1;1:2;2:4;	•	7;9:20;10:23(	(Max)	THE STREET, STATESFEELD STATES	forefront resolutions minimum forefrontesis	
	Appre	entice to Jo	urneyworker Ratio:**		kanannannan kanan ka				
PIPELAYER  LABORERS - ZONE	2.1			06/01/201	2 \$32.05	\$7.10	\$12.45	\$0.00	\$51.60
LADOREIG - ZONE	<i>. 1</i>			12/01/201	2 \$32.55	\$7.10	\$12.45	\$0.00	\$52.10
				06/01/201	3 \$33.30	\$7.10	\$12.45	\$0.00	\$52.85
				12/01/201	3 \$34.05	5 \$7.10	\$12.45	\$0.00	\$53.60
				06/01/201	4 \$34.80	\$7.10	\$12.45	\$0.00	\$54.35
				12/01/201	4 \$35.55	5 \$7.10	\$12,45	\$0.00	\$55.10
				06/01/201	5 \$36.30	\$7.10	\$12.45	\$0.00	\$55.85
				12/01/201	5 \$37.05	5 \$7.10	\$12.45	\$0.00	\$56.60
				06/01/201	6 \$37.80	\$7.10	\$12.45	\$0.00	\$57.35
				12/01/201	6 \$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice			LABORER"		4.50.00 sicanana (1970)			PI THE RESIDENCE HOLDON TO THE RESIDENCE OF THE PROPERTY OF THE PARTY	
PLUMBERS & GAS				09/01/201			\$13.29	\$0.00	\$70.67
. John Gra				03/01/201	3 \$49.3	1 \$9.32	\$13.29	\$0.00	\$71.92

Pension

**Issue Date:** 11/13/2012

Apprentice - PLUMBER/GASFITTER - Local 12

**Total Rate** 

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Wage Request Number:

20121113-021

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
For apprentice rates see "Apprentice- LABORER"  POWER SHOVEL/DERRICK/TRENCHING MACHINE			<b></b>		ΦΑ ΑΑ	do
OPERATING ENGINEERS LOCAL 4	06/01/2012	\$39.84	\$10.00	\$12.65	\$0.00	\$62.49
	12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
	06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67
PUMP OPERATOR (CONCRETE)	06/01/2012	\$39.84	\$10.00	\$12.65	\$0.00	\$62,49
PERATING ENGINEERS LOCAL 4	12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
	06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
	12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	ψ42.02	Ψ10.00	Ψ12.00	ψ0.00	\$04.07
PUMP OPERATOR (DEWATERING, OTHER)	06/01/2012	\$28.09	\$10.00	\$12.65	\$0.00	\$50.74
PERATING ENGINEERS LOCAL 4	12/01/2012	\$28.54	\$10.00	\$12.65	\$0.00	\$51.19
	06/01/2013	\$29.09	\$10.00	\$12.65	\$0.00	\$51.74
	12/01/2013	\$29.64	\$10.00	\$12.65	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						er 1900 in 190
READY-MIX CONCRETE DRIVER  TEAMSTERS LOCAL 25a	05/01/2011	\$29.99	\$7.75	\$5.91	\$0.00	\$43.65
RECLAIMERS	06/01/2012	\$39.47	\$10.00	\$12.65	\$0.00	\$62.12
OPERATING ENGINEERS LOCAL 4	12/01/2012	\$40.09	\$10.00	\$12.65	\$0.00	\$62.74
	06/01/2013	\$40.86	\$10.00	\$12.65	\$0.00	\$63.51
	12/01/2013	\$41.64	\$10.00	\$12.65	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	**************************************	7 II. (1800-1900 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1904 - 1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			Behini Behini (1889 K. Kasadikki kala kali (1877 m.) Kasadika kala kali (1888 m.)
RESIDENTIAL WOOD FRAME (All Other Work)  **CARPENTERS - ZONE 1 (Residential Wood)**	04/01/2011	\$37.25	\$8.67	\$15.51	\$0.00	\$61.43
ESIDENTIAL WOOD FRAME CARPENTER **	05/01/2011	\$27.49	\$6.34	\$6.23	\$0.00	\$40.06
** 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						
(Residential Wood)		***************************************	05 55 11 65 0			
As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projec	·					
RIDE-ON MOTORIZED BUGGY OPERATOR  ABORERS - ZONE 1	06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
	12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
	06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
	12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
	06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
	12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
	06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
	12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
	06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
P. C. Marie	12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"  POULED/SDDEADED/MILICUING MACHINE				A		_
ROLLER/SPREADER/MULCHING MACHINE  OPERATING ENGINEERS LOCAL 4	06/01/2012	\$39.47	\$10.00	\$12.65	\$0.00	\$62.12
	12/01/2012	\$40.09	\$10.00	\$12.65	\$0.00	\$62.74
	06/01/2013	\$40.86	\$10.00	\$12.65	\$0.00	\$63.51
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2013	\$41.64	\$10.00	\$12.65	\$0.00	\$64.29
	08/01/2012	\$36.41	\$10.50	\$10.70	\$0.00	\$57.61
ROOFER (Inc.Roofer Waterproofng &Roofer Damproofg)	00/01/2012	Φ20.41	Ψ10.50	Ψ10.70	Ψ0.00	

Classification Effective Date Base Wage Health Pension Supplemental Total Rate Unemployment

	Appren	itice - Ro	OOFER - Local 33						
	Effectiv Step	ve Date - percent	08/01/2012 Apprentic	e Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$18.21	\$10.50	\$3.38	\$0.00	\$32.09	
	2	60		\$21.85	\$10.50	\$10.70	\$0.00	\$43.05	
	3	65		\$23.67	\$10.50	\$10.70	\$0.00	\$44.87	
	4	75		\$27.31	\$10.50	\$10.70	\$0.00	\$48.51	
	5	85		\$30.95	\$10.50	\$10.70	\$0.00	\$52.15	
	Effectiv	ve Date -	02/01/2013				Supplemental		
	Step	percent	Apprentic	e Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$18.71	\$10.50	\$3.38	\$0.00	\$32.59	
	2	60		\$22.45	\$10.50	\$10.70	\$0.00	\$43.65	
	3	65		\$24.32	\$10.50	\$10.70	\$0.00	\$45.52	
	4	75		\$28.06	\$10.50	\$10.70	\$0.00	\$49.26	
	5	85		\$31.80	\$10.50	\$10.70	\$0.00	\$53.00	
	Notes:		5-10, the 1:10; Reroofing: 1:4, then 1:1 2000 hrs.; Steps 2-5 are 1000 hrs.	dubumbahi wenggupe Meggggggr	POLITONATELL MEDICALDIAN PARAMETERS OF	2PWWNEZZZO.  Britstönkolou www.hragibuy.	MANISARIONA. TRECONORIA Minusussana va	THE PROPERTY OF THE PROPERTY O	
	Apprer	tice to Jo	urneyworker Ratio:**	*MANAGEMENTS (TERRETTIANS) THISTOGRAPHICAL WAS	THE PERSONNEL PROPERTY OF	etitelatutti ajuscommissus sonjussijijijijiji sj	Indextilling eventorcome administration event	MONROUS IIIATEMPILLIA MANIISSONII ACMENISSONII	
OOFER SLATE / TILE / PRECAST CONCRETE OOFERS LOCAL 33 For apprentice rates see "Apprentice- ROOFER"			08/01/2012	\$36.66	\$10.50	\$10.70	\$0.00	\$57.86	
			02/01/2013	\$37.66	\$10.50	\$10.70	\$0.00	\$58.86	
SHEETMETAL WORKER			08/01/2012	\$41.10	\$9.82	\$18.24	\$2.08	\$71.24	
HEETMETAL WO	JRKERS LO	CAL 17 - A		02/01/2013	\$42.35	\$9.82	\$18.24	\$2.11	\$72.52

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 32 of 39

Pension

**Total Rate** 

tep	ive Date - percent	08/01/2012	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
l	40		\$16.44	\$9.82	\$4.00	\$0.00	\$30.26
2	40		\$16.44	\$9.82	\$4.00	\$0.00	\$30.26
3	45		\$18.50	\$9.82	\$8.00	\$1.09	\$37.41
4	45		\$18.50	\$9.82	\$8.00	\$1.09	\$37.41
5	50		\$20.55	\$9.82	\$8.75	\$1.17	\$40.29
6	50		\$20.55	\$9.82	\$9.00	\$1.18	\$40.55
7	60		\$24.66	\$9.82	\$10.24	\$1.34	\$46.06
8	65		\$26.72	\$9.82	\$10.99	\$1.43	\$48.96
9	75		\$30.83	\$9.82	\$12.49	\$1.59	\$54.73
10	85		\$34.94	\$9.82	\$13.49	\$1.75	\$60.00
ffect	ive Date -	02/01/2013				Supplemental	
step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$16.94	\$9.82	\$4.00	\$0.00	\$30.76
2	40		\$16.94	\$9.82	\$4.00	\$0.00	\$30.76
3	45		\$19.06	\$9.82	\$8.00	\$1.11	\$37.99
4	45		\$19.06	\$9.82	\$8.00	\$1.11	\$37.99
5	50		\$21.18	\$9.82	\$8.75	\$1.19	\$40.94
6	50		\$21.18	\$9.82	\$9.00	\$1.20	\$41.20
7	60		\$25.41	\$9.82	\$10.24	\$1.36	\$46.83
8	65		\$27.53	\$9.82	\$10.99	\$1.45	\$49.79
9	75		\$31.76	\$9.82	\$12.49	\$1.62	\$55.69
10	85		\$36.00	\$9.82	\$13.49	\$1.78	\$61.09
otes	: Steps are	definition where the second s	umorum ananani umondid hirrinan jahijahka adatati	vinoreminorio urreneente ettin	inggoogs (sq.rollockersser wewowsteness) descender	тик шцантинны, кчинадай-км чениналагы к-игетейде	T. ADMINISTRATION DISCHARGE MARKET STEELENGER

Apprentice to Journeyworker Ratio:1:4

SIGN ERECTOR \$6.85 \$0.00 06/01/2012 \$25.37 \$6.82 \$39.04 PAINTERS LOCAL 35 - ZONE 1 06/01/2013 \$25.81 \$7.07 \$7.05 \$0.00 \$39.93

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**Total Rate** 

**Apprentice -** SIGN ERECTOR - Local 35 Zone 1

		ve Date - 06/01/2012	A	TTanlat.	D	Supplemental	The first Day	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$12.69	\$6.82	\$0.00	\$0.00	\$19.51	
	2	55	\$13.95	\$6.82	\$2.35	\$0.00	\$23.12	
	3	60	\$15.22	\$6.82	\$2.35	\$0.00	\$24.39	
	4	65	\$16.49	\$6.82	\$2.35	\$0.00	\$25.66	
	5	70	\$17.76	\$6.82	\$6.85	\$0.00	\$31.43	
	6	75	\$19.03	\$6.82	\$6.85	\$0.00	\$32.70	
	7	80	\$20.30	\$6.82	\$6.85	\$0.00	\$33.97	
	8	85	\$21.56	\$6.82	\$6.85	\$0.00	\$35.23	
	9	90	\$22.83	\$6.82	\$6.85	\$0.00	\$36.50	
	Effecti Step	ve Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	*****************
	2	55						
	3	60	\$14.20 \$15.49	\$7.07 \$7.07	\$2.45 \$2.45	\$0.00 \$0.00	\$23.72 \$25.01	
	4	65	\$15.49 \$16.78	\$7.07 \$7.07	\$2.45 \$2.45	\$0.00	\$25.01	
	5	70						
	6	75	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
	7	80	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
	8		\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
	9	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.	-cyanocyania various-trans. proportionis registrophysis (includinum: Volganiques	entropy-arrival permytyperio. Azzitelefolor	de a processor de la companya de la	animpeto anyogene spectrum vo	Contracts Meditional Administration	
	Appre	ntice to Journeyworker Ratio:1:1	20+McG45-bre 6x(20)0200	Market and Control of the Control of	Solitoritativamine issuppressioneric vectoritativamine	servery economically observery with	The state of the state of the second state of	
		H MOVING EQUIP < 35 TONS	08/01/201	2 \$31.5	§4 \$8.91	\$7.27	\$0.00	\$47.72
EAMSTERS JOINT COUNCIL NO. 10 ZONE A		12/01/201	2 \$31.8	\$8.91	\$8.00	\$0.00	\$48.75	
		H MOVING EQUIP > 35 TONS	08/01/201	2 \$31.8	33 \$8.91	\$7.27	\$0.00	\$48.01
4MSTERS JOIN	VT COUNC	IL NO. 10 ZONE A	12/01/201	2 \$32.1	3 \$8.91	\$8.00	\$0.00	\$49.04
RINKLER I			09/01/201	2 \$51.7	3 \$8.42	\$12.45	\$0.00	\$72.60
UNKLER FITT	ERS LOCA	L 550 - (Section A)	03/01/201			\$12.45	\$0.00	\$73.60

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and the state of t

**Apprentice -** SPRINKLER FITTER - Local 550

	Step	ve Date - 09/01/2012  percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	<del>,</del>
	1	35	\$18.11	\$8.42	\$7.85	\$0.00	\$34.38	***************************************
	2	40	\$20.69	\$8.42	\$7.85	\$0.00	\$36.96	
	3	45	\$23,28	\$8.42	\$7.85	\$0.00	\$39.55	
	4	50	\$25.87	\$8.42	\$7.85	\$0.00	\$42.14	
	5	55	\$28.45	\$8.42	\$7.85	\$0.00	\$44.72	
	6	60	\$31.04	\$8.42	\$7.85	\$0.00	\$47.31	
	7	65	\$33.62	\$8.42	\$7.85	\$0.00	\$49.89	
	8	70	\$36.21	\$8.42	\$7.85	\$0.00	\$52,48	
	9	75	\$38.80	\$8.42	\$7.85	\$0.00	\$55.07	
	10	80	\$41.38	\$8.42	\$7.85	\$0.00	\$57.65	
	Effecti	ve Date - 03/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	)
	1	35	\$18.46	\$8.42	\$7.85	\$0.00	\$34.73	}
	2	40	\$21.09	\$8.42	\$7.85	\$0.00	\$37.36	5
	3	45	\$23.73	\$8.42	\$7.85	\$0.00	\$40.00	)
	4	50	\$26.37	\$8.42	\$7.85	\$0.00	\$42.64	ļ
	5	55	\$29.00	\$8.42	\$7.85	\$0.00	\$45.27	7
	6	60	\$31.64	\$8.42	\$7.85	\$0.00	\$47.91	
	7	65	\$34.27	\$8.42	\$7.85	\$0.00	\$50.54	<b>.</b>
	8	70	\$36.91	\$8.42	\$7.85	\$0.00	\$53.18	}
	9	75	\$39.55	\$8.42	\$7.85	\$0.00	\$55.82	2
	10	80	\$42.18	\$8.42	\$7.85	\$0.00	\$58.45	5
	Notes:	Steps are 850 hours	центина маражина мессиного менежица сивенесті ловетрин	elleritation, commentation statements	AND	HTTPPPPPPRISO PROJUBLICIO Georgia Institution sec	opening opening recognized statisting	
	Appre	ntice to Journeyworker Ratio:1:1	ordicipalis additionalul socialemente ettitimino ettitisisse i indicipalemente ettitisisse ettitisse ettitis	conconnence: oxelenearileiz wedlesdfichti its	indocknillus amuldusduis essendaminus s	electronical extensional comprosion comprosional comprosi	ANTERNA SANDAGAMANAN SANDAGAMANAN ANTANAN SANDAGAMANAN SANDAGAMAN SANDAGAMA	
EAM BOILE			06/01/2012	2 \$39.47	\$10.00	\$12.65	\$0.00	\$62.12
ERATING ENGI	NEERS LO	OCAL 4	12/01/2012			\$12.65	\$0.00	\$62.74
			06/01/2013	\$40.86	\$10.00	\$12.65	\$0.00	\$63.51
For apprentice	rates see '	Apprentice- OPERATING ENGINEERS"	12/01/2013	3 \$41.64	\$10.00	\$12.65	\$0.00	\$64.29
		PELLED OR TRACTOR DRAWN	06/01/2014	)	<b>Φ1</b> Λ ΛΛ	\$12.65	\$0.00	Ø CO 10
PERATING ENGI			06/01/2012			\$12.65	\$0.00	\$62.12
			12/01/2012 06/01/2013			\$12.65	\$0.00 \$0.00	\$62.74
						\$12.65		\$63.51
Ean annuanting	rates see !	Apprentice- OPERATING ENGINEERS"	12/01/2013	3 \$41.64	\$10.00	φ12. <del>0</del> 3	\$0.00	\$64.29

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TELECOMMUNICATION TECHNICIAN	09/01/2012	\$32.11	\$13.00	\$12.49	\$0.00	\$57.60
ELECTRICIANS LOCAL 103	03/01/2013	\$32.64	\$13.00	\$12.51	\$0.00	\$58.15
	09/01/2013	\$33.15	\$13.00	\$12.52	\$0.00	\$58.67
	03/01/2014	\$33.69	\$13.00	\$12.54	\$0.00	\$59.23
	09/01/2014	\$34.20	\$13.00	\$12.56	\$0.00	\$59.76
	03/01/2015	\$34.74	\$13.00	\$12.57	\$0.00	\$60.31
	09/01/2015	\$35.45	\$13.00	\$12.59	\$0.00	\$61.04
	03/01/2016	\$36.17	\$13.00	\$12.62	\$0.00	\$61.79

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 103
--------------	--

itep	ive Date - percent	09/01/2012	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
	40		\$12.84	\$13.00	\$0.39	\$0.00	\$26.23
2	40		\$12.84	\$13.00	\$0.39	\$0.00	\$26.23
3	45		\$14.45	\$13.00	\$9.77	\$0.00	\$37.22
4	45		\$14.45	\$13.00	\$9.77	\$0.00	\$37.22
5	50		\$16.06	\$13.00	\$10.02	\$0.00	\$39.08
6	55		\$17.66	\$13.00	\$10.27	\$0.00	\$40.93
7	60		\$19.27	\$13.00	\$10.52	\$0.00	\$42.79
8	65		\$20.87	\$13.00	\$10.77	\$0.00	\$44.64
9	70		\$22.48	\$13.00	\$11.02	\$0.00	\$46.50
10	75		\$24.08	\$13.00	\$11.26	\$0.00	\$48.34
Effect	ive Date -	03/01/2013				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$13.06	\$13.00	\$0.39	\$0.00	\$26.45
2	40		\$13.06	\$13.00	\$0.39	\$0.00	\$26.45
3	45		\$14.69	\$13.00	\$9.78	\$0.00	\$37.47
4	45		\$14.69	\$13.00	\$9.78	\$0.00	\$37.47
5	50		\$16.32	\$13.00	\$10.03	\$0.00	\$39.35
6	55		\$17.95	\$13.00	\$10.28	\$0.00	\$41.23
7	60		\$19.58	\$13.00	\$10.53	\$0.00	\$43.11
8	65		\$21.22	\$13.00	\$10.78	\$0.00	\$45.00
9	70		\$22.85	\$13.00	\$11.03	\$0.00	\$46.88
			\$24.48	\$13.00	\$11.28	\$0.00	\$48.76

Apprentice to Journeyworker Ratio:1:1

 Issue Date:
 11/13/2012
 Wage Request Number:
 20121113-021
 Page 36 of 39

TERRAZZO FI			08/01/20	12 \$46.3	5 \$10.18	\$17.25	\$0.00	\$73.78
BRICKLAYERS LO	JAL 3 - MA	IRBLE & TILE	02/01/20	13 \$46.93	\$10.18	\$17.25	\$0.00	\$74.36
			08/01/20	13 \$47.83	\$10.18	\$17.32	\$0.00	\$75.33
			02/01/20	\$48.39	\$10.18	\$17.32	\$0.00	\$75.89
			08/01/20	14 \$49.29	\$10.18	\$17.39	\$0.00	\$76.86
			02/01/20	15 \$49.83	\$10.18	\$17.39	\$0.00	\$77.42
			08/01/20	\$50.7	\$10.18	\$17.46	\$0.00	\$78.39
			02/01/20	\$51.32	\$10.18	\$17.46	\$0.00	\$78.96
			08/01/20	\$52.22	2 \$10.18	\$17.54	\$0.00	\$79.94
			02/01/20	\$52.79	\$10.18	\$17.54	\$0.00	\$80.51
	Appren Effective Step 1	tice - TERRAZZO FINISI re Date - 08/01/2012 percent 50	HER - Local 3 Marble & Tile  Apprentice Base Wag  \$23.18	e Health	Pension \$17.25	Supplemental Unemployment \$0.00	Total Rate	PPPPPPODA A TORRAN AND AND AND AND AND AND AND AND AND A
	2	60	\$27.81	\$10.18	\$17.25	\$0.00	\$55.24	
	3	70	\$32.45	\$10.18	\$17.25	\$0.00	\$59.88	
	4	80	\$37.08	\$10.18	\$17.25	\$0.00	\$64.51	
	5	90	\$41.72	\$10.18	\$17.25	\$0.00	\$69.15	
	Effective Step	ve Date - 02/01/2013 percent	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$23.47	\$10.18	\$17.25	\$0.00	\$50.90	
	2	60	\$28.16	\$10.18	\$17.25	\$0.00	\$55.59	
	3	70	\$32.85	\$10.18	\$17.25	\$0.00	\$60.28	
	4	80	\$37.54	\$10.18	\$17.25	\$0.00	\$64.97	
							4	

Effective Date Base Wage

Health

Pension

\$0.00

\$69.67

Supplemental

Unemployment

**Total Rate** 

Apprentice to Journeyworker Ratio:1:3

5

Notes:

90

Classification

TEST BORING DRILLER 12/01/2011 \$33.05 \$7.10 \$12.60 \$0.00 \$52.75 LABORERS - FOUNDATION AND MARINE

\$42.24

\$10.18

\$17.25

**Issue Date:** 11/13/2012 Wage Request Number: 20121113-021 Page 37 of 39

		ntice - TEST BORING DRILLER (Live Date - 12/01/2011	aborers Foundation & Ma	rine)		S1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$19.83	\$7.10	\$12.60	\$0.00	\$39.53	***************************************
	2	70	\$23.14	\$7.10	\$12.60	\$0.00	\$42.84	
	3	80	\$26.44	\$7.10	\$12.60	\$0.00	\$46.14	
	4	90	\$29.75	\$7.10	\$12.60	\$0.00	\$49.45	
	Notes:	TOLUMENTAL LEGISLACIA SAAAGAALA NAAAGAAGA MEETINIIII Indondiili samaaqaaga qaaqaiiiii:	254HOHHRI Het-Sheet siiliisilbel 20049-loop sobuniizel essenteliii 1	eventored available seventivers as	desplaces summarish summarish	ESSONALIMINE - THERESISSISS MANAGEMENTS MANAGEMENT - THERESISSISSISS MANAGEMENT MANAGEMENT - THERESISSISSISSISSISSISSISSISSISSISSISSISSIS	educationado concentroscopenes apenentamentes assumentes	
	Appre	entice to Journeyworker Ratio:1:3	etteknittisti 200EDQistari ekstrilikirististi vosskegjenen usuurvepigistu arvervoopperen voo	antimotion introductive formationing motion	mantenes assessment autilities a	allifacionato officiarentists, mandemortisti nómin	phrasis	
TEST BORING LABORERS - FOUR			12/01/2011	\$31.77	\$7.10	\$12.60	\$0.00	\$51.47
TEST BORING			12/01/2011	\$31.65	\$7.10	\$12.60	\$0.00	\$51.35
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
		ive Date - 12/01/2011  percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	I	60	\$18.99	\$7.10	\$12.60	\$0.00	\$38.69	
	2	70	\$22.16	\$7.10	\$12.60	\$0.00	\$41.86	
	3	80	\$25.32	\$7.10	\$12.60	\$0.00	\$45.02	
	4	90	\$28.49	\$7.10	\$12.60	\$0.00	\$48.19	
	Notes:	OULDANCE SHEEDISCH HUNDSLIGH GEDOMEK REFERONDE SHEETINGER GREETING PROTECTION TO	«одобилоски Заербо-учае загочната» пападарки закольныхо завичаничах «	emmerchance interestationer incommunication ex	PRINCE NO PRINCE HOLD THE PRINCE NA .	endomination devided regime, independently com-	PROPERTY NAMES OF STREET, STRE	
							D Opportunit	
	Appre	entice to Journeyworker Ratio:1:3	serverture, verselveride, Aprilvadatiol attaneaciste, Sectionalists, attatationes No	CONTROL AND STATE OF THE STATE	CONTRACTOR CONTRACTOR A	desawaren Ademandor and Hilldah Wellin	MANUAL MANUAL MANUAL MANUAL S	
TRACTORS/PO	ORTAB	LE STEAM GENERATORS	06/01/2012	\$39.47	\$10.00	\$12.65	\$0.00	\$62.12
OPERATING ENGI	INEERS L	OCAL 4	12/01/2012		\$10.00	\$12.65	\$0.00	\$62.74
			06/01/2013	\$40.86	\$10.00	\$12.65	\$0.00	\$63.51
			12/01/2013		\$10.00	\$12.65	\$0.00	\$64.29
For apprentice	rates see	'Apprentice- OPERATING ENGINEERS"				Siliputh partition (ib.), in over last assessment leaves success as a superposition of the contract of the con		
TRAILERS FO TEAMSTERS JOIN		TH MOVING EQUIPMENT	08/01/2012	\$32.12	\$8.91	\$7.27	\$0.00	\$48.30
1 EMMO1 ENO JOIN	1 COONC	IL NO. TO ZONE A	12/01/2012	\$32.42	\$9.07	\$8.00	\$0.00	\$49.49
TUNNEL WOF Laborers (COMI		MPRESSED AIR AIR)	12/01/2011	\$44.08	\$7.10	\$13.00	\$0.00	\$64.18
TUNNEL WOF		MPRESSED AIR (HAZ. WASTE)	12/01/2011	\$46.08	\$7.10	\$13.00	\$0.00	\$66.18
TUNNEL WOF			12/01/2011	\$36.15	\$7.10	\$13.00	\$0.00	\$56.25

**Issue Date:** 11/13/2012

LABORERS (FREE AIR TUNNEL)

TUNNEL WORK - FREE AIR (HAZ. WASTE)

Wage Request Number:

20121113-021

\$38.15

\$7.10

\$13.00

\$0.00

12/01/2011

\$58.25

08/01/2012 12/01/2012	\$31.54 \$31.84	\$8.91	\$7.27	\$0.00	A
12/01/2012	\$21 9A		4,	\$0.00	\$47.72
	\$31.04	\$8.91	\$8.00	\$0.00	\$48.75
06/01/2012	\$32.05	\$7.10	\$12.45	\$0.00	\$51.60
12/01/2012	\$32.55	\$7.10	\$12.45	\$0.00	\$52.10
06/01/2013	\$33.30	\$7.10	\$12.45	\$0.00	\$52.85
12/01/2013	\$34.05	\$7.10	\$12.45	\$0.00	\$53.60
06/01/2014	\$34.80	\$7.10	\$12.45	\$0.00	\$54.35
12/01/2014	\$35.55	\$7.10	\$12.45	\$0.00	\$55.10
06/01/2015	\$36.30	\$7.10	\$12.45	\$0.00	\$55.85
12/01/2015	\$37.05	\$7.10	\$12.45	\$0.00	\$56.60
06/01/2016	\$37.80	\$7.10	\$12.45	\$0.00	\$57.35
12/01/2016	\$38.80	\$7.10	\$12.45	\$0.00	\$58.35
06/01/2012	\$39.84	\$10.00	\$12.65	\$0.00	\$62.49
12/01/2012	\$40.46	\$10.00	\$12.65	\$0.00	\$63.11
06/01/2013	\$41.24	\$10.00	\$12.65	\$0.00	\$63.89
12/01/2013	\$42.02	\$10.00	\$12.65	\$0.00	\$64.67
09/01/2012	\$48.06	\$9.32	\$13.29	\$0.00	\$70.67
03/01/2013	\$49.31	\$9.32	\$13.29	\$0.00	\$71.92
ER/GASFITTER"					
	06/01/2012 12/01/2012 06/01/2013 12/01/2013 06/01/2014 12/01/2015 12/01/2015 06/01/2016 12/01/2016 06/01/2012 12/01/2012 06/01/2013 12/01/2013	06/01/2012 \$32.05 12/01/2012 \$32.55 06/01/2013 \$33.30 12/01/2013 \$34.05 06/01/2014 \$34.80 12/01/2014 \$35.55 06/01/2015 \$36.30 12/01/2015 \$37.05 06/01/2016 \$37.80 12/01/2016 \$38.80 06/01/2012 \$39.84 12/01/2012 \$40.46 06/01/2013 \$41.24 12/01/2013 \$42.02 09/01/2012 \$48.06 03/01/2013 \$49.31	06/01/2012         \$32.05         \$7.10           12/01/2012         \$32.55         \$7.10           06/01/2013         \$33.30         \$7.10           12/01/2013         \$34.05         \$7.10           06/01/2014         \$34.80         \$7.10           12/01/2014         \$35.55         \$7.10           06/01/2015         \$36.30         \$7.10           12/01/2015         \$37.05         \$7.10           06/01/2016         \$37.80         \$7.10           12/01/2016         \$38.80         \$7.10           06/01/2016         \$38.80         \$7.10           06/01/2012         \$39.84         \$10.00           12/01/2012         \$40.46         \$10.00           06/01/2013         \$41.24         \$10.00           06/01/2013         \$42.02         \$10.00           09/01/2012         \$48.06         \$9.32           03/01/2013         \$49.31         \$9.32	06/01/2012         \$32.05         \$7.10         \$12.45           12/01/2012         \$32.55         \$7.10         \$12.45           06/01/2013         \$33.30         \$7.10         \$12.45           12/01/2013         \$34.05         \$7.10         \$12.45           06/01/2014         \$34.80         \$7.10         \$12.45           12/01/2014         \$35.55         \$7.10         \$12.45           06/01/2015         \$36.30         \$7.10         \$12.45           12/01/2015         \$37.05         \$7.10         \$12.45           06/01/2016         \$37.80         \$7.10         \$12.45           12/01/2016         \$38.80         \$7.10         \$12.45           06/01/2012         \$39.84         \$10.00         \$12.65           12/01/2012         \$40.46         \$10.00         \$12.65           06/01/2013         \$41.24         \$10.00         \$12.65           12/01/2013         \$42.02         \$10.00         \$12.65           09/01/2012         \$48.06         \$9.32         \$13.29           03/01/2013         \$49.31         \$9.32         \$13.29	06/01/2012         \$32.05         \$7.10         \$12.45         \$0.00           12/01/2012         \$32.55         \$7.10         \$12.45         \$0.00           06/01/2013         \$33.30         \$7.10         \$12.45         \$0.00           12/01/2013         \$34.05         \$7.10         \$12.45         \$0.00           06/01/2014         \$34.80         \$7.10         \$12.45         \$0.00           12/01/2014         \$35.55         \$7.10         \$12.45         \$0.00           06/01/2015         \$36.30         \$7.10         \$12.45         \$0.00           12/01/2015         \$37.05         \$7.10         \$12.45         \$0.00           06/01/2016         \$37.80         \$7.10         \$12.45         \$0.00           12/01/2016         \$38.80         \$7.10         \$12.45         \$0.00           06/01/2012         \$39.84         \$10.00         \$12.65         \$0.00           06/01/2012         \$40.46         \$10.00         \$12.65         \$0.00           06/01/2013         \$41.24         \$10.00         \$12.65         \$0.00           09/01/2012         \$48.06         \$9.32         \$13.29         \$0.00           09/01/2013         \$49.31

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-11I

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.

Issue Date: 11/13/2012 Wage Request Number: 20121113-021 Page 39 of 39

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# APPEN DIX A SAMPLE CONTRACT

# OWNER-CONTRACTOR PUBLIC CONSTRUCTION AGREEMENT CITY OF SOMERVILLE

# **PURCHASING DEPARTMENT FOR end user department**

AGREEMENT made this 1st day of <u>month</u>, <u>year</u>, 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 Contractor (referred to in the Contract Documents as "Contractor" or "General Contractor"):

Name: <u>vendor name</u> Address: <u>vendor address, city, MA zip</u>
PROJECT Name: project description Location: project location
Brief Description: further project description
ARCHITECT: architect name
Address: architect address, city, MA zip
LANDSCAPE ARCHITECT Name:
ENGINEER Name:Address:
(The Architect, Landscape Architect, or Engineer is described herein

CONTRACTOR

# THIS CONTRACT IS A

	enscorporation en	Public Works Contract under \$10,000
	MICHAELOPPA GIBLIOTERA	Public Building Contract under \$10,000, subject to the price quote requirements of Chapter 149 of the General Laws
	MEDISANA OKENOSON	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
	E)-COD-RANDOLIVENICETO	Public Works Contract estimated to cost more than \$10,000 thereby subject to the bidding requirements of Mass. Gen. Laws, Chapter 30, Section 39M
,	_X_	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
		Public Building Contract estimated to cost more than \$100,000 subject to the bidding requirements of Mass. Gen. Laws, Chapter 149, Section 44A.
(Chante	er 149	and Chapter 30 contain interrelated provisions. When a provision applies only to
Chapte Otherw	r 149 s rise, an	s. 44A contracts or <u>only</u> to Chapter 30, s. 39M contracts, it is so noted herein by section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)
Chapte Otherw	r 149 s rise, an o both t	s. 44A contracts or <u>only</u> to Chapter 30, s. 39M contracts, it is so noted herein y section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or <u>only</u> to Chapter 30, s. 39M contracts, it is so noted herein by section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein by section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the execution of this Contract. The following Appendices are attached heretores.
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein by section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the the execution of this Contract. The following Appendices are attached heretory incorporated by reference.
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted hereinly section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the execution of this Contract. The following Appendices are attached heretory incorporated by reference.  Appendix A - Advertisement; Notice to Bidders;
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein, y section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the execution of this Contract. The following Appendices are attached heretory incorporated by reference.  Appendix A - Advertisement; Notice to Bidders;  Appendix B - Bid Documents - Contractor's Bid  Appendix C - Scope of Services - includes a brief description of the project and the
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein, y section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the execution of this Contract. The following Appendices are attached heretory incorporated by reference.  Appendix A - Advertisement; Notice to Bidders;  Appendix B - Bid Documents - Contractor'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
Chapte Otherw apply to Section The Co Docum Condition in writin	r 149 strise, and both to both	s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein, by section of Chapter 30 or Chapter 149 cited in this contract shall be deemed to types of contracts.)  CONTRACT DOCUMENTS.  Documents consist of the Owner-Contractor Agreement, Advertisement, Bidding Technical Specifications, Drawings, General Conditions, Supplementary and Addenda issued prior to execution of this Contract, and Modifications agreed to the execution of this Contract. The following Appendices are attached hereto by incorporated by reference.  Appendix A - Advertisement; Notice to Bidders;  Appendix B - Bid Documents - Contractor'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 Contractor's Insurance Certificate(s)

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 Contractor 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 contractor 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) <u>Commencement:</u> The Date of Commencement shall be stipulated by a written Notice to Proceed given by the City to the Contractor.
- (b) <u>Substantial Completion</u>: The Contractor shall achieve substantial completion of the work no later than <u>scheduled in the bid documents or date</u> 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) <u>Damages for Delay</u>. The Contractor and the Contractor'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) <u>Suspension of the Work/Excusable Delays</u>. 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 Contractor 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 Contractor shall immediately notify DPW 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 Contractor's failure to supply DPW 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 Contractor, such as blizzards, floods, hurricanes, tornadoes, and strikes;
  - (4) any delay of any subcontractor 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) <u>Suspension, Delay, or Interruption due to order of Awarding Authority.</u>
- (1) The Awarding Authority may order the General Contractor 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 Contractor 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 Contractor 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 Contractor notified the Awarding Authority in writing of the act or failure to act involved in the claim.
- (3) A subcontractor shall have the same rights against the General Contractor for payment for an increase in the cost of its performance as provisions (1) and (2) give the General Contractor 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 Contractor or the subcontractor 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 Contractor 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 Contractor'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) <u>Differing Subsurface or Latent Physical Conditions.</u> In accordance with Chapter 30, section 39N of the General Laws, if, during the progress of the work, the Contractor 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 Contractor 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 Contractor. 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 CONTRACTOR

- (a) <u>Progress Payments</u>. The Contractor 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 Contractor'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 Contractor'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 Contractor's Periodic Estimate shall contain a separate item for each filed subtrade and sub-subtrade, and a column listing the amount paid to each subcontractor and sub-subcontractor as of the date the periodic estimate is filed, as required by Chapter 30, Section 39K, of the General Laws.
- (1) <u>Time for Payment</u>. 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 Contractor'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 Contractor for correction, whereupon the date of receipt shall be the date of receipt of the

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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 subcontractors pursuant to Chapter 30, Section 39F of the General Laws.
- (b) <u>Payment upon Substantial Completion.</u> 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) <u>Definition of Substantial Completion</u>. 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 Contractor shall give written notice to the City when the Contractor 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 Contractor. 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 Contractor 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 Contractor'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 Contractor 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 Contractor 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 Contractor fails to complete such work within such time, the City may send the Contractor a notice in writing by certified mail, return receipt requested, instructing the Contractor 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 Contractor and the Contractor's sureties.
- (3) Retainage after Substantial Completion. Within sixty-five days after the Effective Date of Substantial Completion, the City shall pay the Contractor 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 subcontractors and not yet paid to subcontractors 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) <u>Final Payment</u>. The City shall make final payment to the Contractor 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 CONTRACTOR, THE CONTRACTOR SHALL SUBMIT DOCUMENTATION ON SUCH FORMS.

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

# Section 7. PAYMENT OF SUBCONTRACTORS.

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 Contractor receives payment on account of a periodic estimate, the Contractor shall pay each subcontractor the amount paid for labor performed and materials furnished by that subcontractor, less any amount specified in any court proceedings barring such payment and also less any amount claimed due from the subcontractor to the Contractor.
- (b) Not later than the sixty-fifth day after each subcontractor 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 subcontractor; and the City shall pay that amount to the Contractor. The Contractor shall immediately pay to the subcontractor 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 subcontractor by the Contractor.
- (c) Each payment made by the City to the Contractor pursuant to subparagraphs a) and b) of this section for the labor performed and materials furnished by a subcontractor shall be made to the Contractor for the account of that subcontractor; and the City shall take reasonable steps to compel the Contractor to make each such payment to each such subcontractor. If the City has received a demand for direct payment from a subcontractor for any amount which has been included in a payment to the Contractor or which is to be included in a payment to the Contractor for payment to the subcontractor 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 subcontractor has substantially completed the subcontract work, the subcontractor has not received from the Contractor the balance due under the subcontract, including any amount due for extra labor and materials furnished to the Contractor, less any amount retained by the City as the estimated cost of completing the incomplete and unsatisfactory items of work, the subcontractor 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

Contractor 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 subcontractor has substantially completed the subcontract work. Within ten days after the subcontractor has delivered to or so mailed the demand to the City and delivered or so mailed a copy to the Contractor, the Contractor 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 subcontractor 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 Contractor and of the amount due for each claim made by the Contractor against the subcontractor.

- (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 subcontractor of the balance due under the subcontract including any amount due for extra labor and materials furnished to the Contractor, 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 Contractor 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 subcontractor 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 Contractor and the subcontractor, in a bank in Massachusetts selected by the City or agreed upon by the Contractor and the subcontractor, and shall notify the Contractor and the subcontractor 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 Contractor and the subcontractor 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 Contractor at the time of receipt of a demand for direct payment from a subcontractor and out of amounts which later become payable to the Contractor and in the order of receipt of such demands from the subcontractors. All direct payments shall discharge the obligation of the City to the Contractor to the extent of such payment.
- (h) The City shall deduct from payments to the Contractor amounts which, together with the above-mentioned bank deposits, are sufficient to satisfy all unpaid demands for direct payment received from subcontractors. All such amounts shall be earmarked for direct payments to such subcontractors, whose claims shall have priority over all other creditors of the Contractor.
- (i) If the subcontractor does not receive payment as provided in subparagraph (a), or if the Contractor does not submit a Periodic Estimate for the value of the labor or materials performed or furnished by the subcontractor, and the subcontractor does not receive payment for the same when due less the deductions provided for in subparagraph (a), the subcontractor may demand direct payment by following the procedure in subparagraph (d) and the Contractor

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 subcontractor performed or furnished the labor and materials for which the subcontractor seeks payment shall be valid even if delivered or mailed prior to the time payment was due on a Periodic Estimate from the Contractor. Thereafter, the City shall proceed as provided in subparagraph (e), (f) (g) and (h).

#### Section 8. PREVAILING WAGE REQUIREMENTS.

- (2) The Contractor 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 Contractor shall pay wages at the higher of the two rates. If a labor classification is not listed the Contractor shall notify DPW and request instructions. In addition, the Contractor shall:
  - (1) pay wages at least once a week;
  - (2) submit payroll information on a weekly basis in a format approved by DPW, numbered in numerical sequence and signed by the Contractor (including forms for weeks when the Contractor 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 Contractor shall submit to DPW within the first week of construction:
    - (1) a list of apprenticeship programs with which the Contractor is affiliated;
    - (2) the number of apprentices on the Project employed by the Contractor.
    - (3) a list of the Contractor's employee fringe benefits;
    - (4) a copy of each project schedule, including the anticipated commencement date for each Subcontractor; and
    - (5) a list of each Subcontractor's suppliers and material men.
- (c) The contractor shall include language similar to the above in all subcontracts.

# Section 9. EQUAL EMPLOYMENT OPPORTUNITY/NONDISCRIMINATION

- a) the Contractor 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 Contractor shall not discriminate, in any stage of the contract from award to completion, in the selection or retention of subcontractors, 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 Contractor 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 Contractor has a collective bargaining agreement or other contract or understanding; and

- d) the Contractor 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 contractor 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 Contractor 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 Contractor 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 Contractor 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 Contractor 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 Contractor 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. CONTRACTOR'S CERTIFICATIONS.

The Contractor hereby certifies under oath:

- (a) That if this Contract is in excess of \$100,000 and is federally funded, the Contractor 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 Contractor will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions; and

(3) That the Contractor will include the language of this certification in all subcontracts, and that all subcontractors 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) <u>Drug-Free Workplace Act of 1988 (42 U.S.C. 701):</u>
  That, if this Contract is federally funded, the Contractor 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) <u>Debarment and Suspension:</u> That the Contractor is a duly licensed general contractor, and
  - (1) That neither the Contractor 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 Contractor 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 Contractor 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 Contractor by its \_\_\_\_\_\_ pursuant to and in full compliance with the authority granted by the Contractor'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) <u>Noncollusion:</u> 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 Contractor is in full compliance with all federal and
state laws	relating to income tax	res, and has paid all real estate and personal property/excise
taxes, wat	ter charges, fines and	other municipal lien charges due to the City of Somerville, and
the Contra	actor's Federal Tax Ide	entification Number
is #		

#### Section 14. CONTRACTOR'S RECORDS.

- (a) <u>Federal Requirements</u>: The Contractor 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 Contractor which are directly pertinent to a specific HUD program for the purpose of making audits, examinations, excerpts, and transcriptions.
- 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 Contractor 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 Contractor; 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 Contractor or of his subcontractors that directly pertain to and involve transactions relating to the Contractor or his subcontractors; and (iii) the Contractor 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 Contractor's independent certified public accountant approving or otherwise commenting on the changes; and (iv) the Contractor 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 Contractor 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 Contractor 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 Contractor 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 Contractor 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 Contractor makes a written admission of the Contractor's inability to pay debts; or the Contractor 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 Contractor.
- b. The Contractor 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 Contractor 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. <u>HUD Action.</u> If the Contractor 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 contractor ineligible for further Government contracts or avail itself of any other remedies available under the law.

- b. <u>City Action</u>. If the Contractor 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 Contractor and its sureties liable in damages;
  - (b) require the Contractor'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 Contractor shall be liable for their removal from the site;
- (d) complete the work using the services of another contractor (in which case the City shall have no obligation to use a competitive process to obtain the lowest contract prices) and look to the Contractor and the Contractor'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 Contractor 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 Contractor 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 Contra	ctor, at the	address	set forth	in this	Agreement of	or such	other
address	as th	ne Contractor n	nay have de	esignated	from tin	ne to tii	me 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 Contractor 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	١,
	(CHECK HELE	"

#### SPECIAL PROVISIONS

# Completion Date

This contract will be in effect one year from the date of contract award.

# **Bonds**

A labor and materials bond in the amount of \$25,000 will be required by the successful bidder.

Note: The successful bidder agree that if he is selected as the contractor, he will, within five (5) 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 labor and materials bond from a surety company qualified to do business under the laws of the Commonwealth of Massachusetts and satisfactory to the Award Authority in the amount stated.

#### Insurance

The contractor must provide the following insurance certificates before the contract can be fully executed:

General Liability:

\$2,000,000

Automobile:

\$2,000,000

Workers' Compensation:

as required by General Law

The Certificates of Insurance must show the City of Somerville as the Certificate Holder and as Additional Insured. Should any policies be cancelled before the expiration date, the issuing company must send written notice to the City 30 days prior to cancellation.

# Prevailing Wage Law

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 roll 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 Business 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. 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. Weekly payrolls are public records and the bidder shall make them available upon request. The bidder is required to keep these records for a period of three years from the date of completion of this contract.

#### **GENERAL TERMS AND CONDITIONS**

# 1. CONTRACTOR'S OBLIGATION

The Contractor 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 DPW 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 Contractor 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 DPW.

# 2. PERFORMANCE/PAYMENT BONDS

The Contractor 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 Contractor 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 Contractor under this contract and other Contractors performing work for DPW 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 Contractor may utilize the services of specialty subcontractors on those parts of the work which, under normal contracting practices, are performed by specialty subcontractors, subject to the provisions of this section.
- b. The Contractor shall not award any work to any subcontractor without prior written approval of DPW, which approval will not be given until the Contractor submits a written approval statement concerning the proposed award to the subcontractor, which statement shall contain such information as DPW 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 Contractor shall be as fully responsible for the acts and omissions of his subcontractors, 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 Contractor shall cause appropriate provisions to be inserted in all subcontractors relative to the work to bind subcontractors to the Contractor by the Terms of the General Conditions and other contract documents insofar as applicable to the work of subcontractors and to give the Contractor the same power as regards terminating any subcontract that DPW may exercise over the Contractor under any provision of the contract documents.
- e. Nothing contained in this contract shall create any contractual relation between any subcontractor and DPW.

#### 5. PERMITS AND CODES

- a. It shall be the Contractor'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 Contractor 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 Contractor shall comply with all state and local laws, ordinances, and codes. Before installing any work, the Contractor shall examine the Drawings and Technical Specifications for compliance with applicable laws, ordinances, and codes and shall immediately report any discrepancy to OHCD. 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 Contractor 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 Contractor shall remove such work without cost to OHCD, and a change order will be issued to cover only the excess cost that the Contractor would have been entitled to receive if the change had been made before the Contractor commenced work on the items involved.

c. Notwithstanding the generality of the foregoing, the Contractor 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 Contractor 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 Contractor will coordinate with the Contract Documents and will be so prepared that they can be reasonably interpreted as part thereof. The Contractor shall carry out the work in accordance with the additional detail drawings and instructions. The Contractor and the Design Professional or DPW 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 DPW 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 DPW for a decision. Said discrepancy shall not be adjusted by the Contractor, 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 DPW for approval sufficiently in advance of requirements to afford ample time for checking, including time for correcting, resubmitting and rechecking if necessary. The Contractor 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 Contractor for extension of the Contract time will be granted by reason of his failure in this respect.
- b. Any drawings submitted without the Contractor'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 Contractor 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 Contractor 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 Contractor or involves only a minor adjustment in the interest of DPW not involving a change in Contract price or time, the Designer or DPW may approve the drawing. The approval shall be general and shall not relieve the Contractor 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 DPW 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 DPW 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 Contractor shall furnish to DPW 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. DPW may require the Contractor to dismiss from the work such employee or employees as, DPW or the Designer may deem incompetent, careless, or insubordinate.

#### 10. SAMPLES

a. The Contractor shall/promptly submit all material and equipment samples called for in the Contract Documents or required by the Designer or DPW. No such material or equipment shall be manufactured or delivered to the site, except at the Contractor's own risk and expense, until the required samples have been approved in writing by DPW 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 Contractor shall carry a label giving the name of the Contractor, the project for which it is intended, and the name of the producer. The accompanying letter from the Contractor 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 DPW'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 Contractor as is equitable.

- c. Except as otherwise specifically stated in the Contract, the costs of samples and tests will be as follows:
  - (1) The Contractor 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 Contractor shall assume all costs of retesting materials which fail to meet contract requirement.
  - (3) The Contractor 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 DPW or its designated representative. DPW 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 Contractor fails to proceed at once with the correction of rejected materials and workmanship, DPW may proceed to correct the work itself and charge the cost of the same against any monies which may be due the Contractor, without prejudice to any other rights or remedies of DPW.
- b. The Contractor 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 Contractor shall notify DPW 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 DPW, the Contractor shall uncover and recover such work for inspection at the contractor's expense, when so requested by DPW. Should it be considered necessary or advisable by DPW to examine work already completed and covered, the Contractor shall on request promptly uncover said work. If such work is found to be defective in any important or essential respect the Contractor 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 Contractor 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 DPW or its agent shall relieve the Contractor or the Contractor'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 DPW deems it expedient not to require the Contractor 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 Contractor and DPW. 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 Contractor shall employ a construction superintendent or foreman who shall have full authority to act for the Contractor. Such representative shall be acceptable to the Design Professional or DPW and shall continue in that capacity for the duration of the job unless he ceases to be on the Contractor's payroll.

# 14. ACCIDENT PREVENTION

- a. The Contractor 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 Contractor shall take or cause to be taken such additional safety and health measures as DPW 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 Contractors of America, Inc., to the extent that such provisions are not in conflict with applicable local laws.
- b. The Contractor shall indemnify and save harmless DPW 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 Contractor 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 Contractor 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 Contractor. The Contractor 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 Contractor from his responsibilities in this Contract and also it is without prejudice to any and all rights of DPW covering this said contract and surety or bonds.

# 16. CARE OF WORK

- a. The Contractor shall be responsible for all damages to persons or property that occur as a result of the Contractor'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 DPW.
- b. The Contractor 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 Contractor, without special instructions or authorization from DPW 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 DPW. Any compensation claimed by the Contractor on account of such emergency work will be determined by DPW as provided in the Section CHANGES IN THE WORK.
- d. The Contractor 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 Contractor shall at its own expense completely repair any damage thereto caused by its operations.
- e. The Contractor 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 Contractor 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 Contractor shall indemnify and save harmless the City of Somerville and/or DPW from any liability for damages on account of settlement or the loss of lateral support of adjoining property resulting from the Contractor's failure to comply with this section.

#### 17. WEATHER PROTECTION

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- a. In the event of temporary suspension of work, during inclement weather, the Contractor will carefully protect and will cause his subcontractors to carefully protect all work and materials against damage or injury from the weather. If, in the opinion of the Design Professional or DPW, any work or materials shall have been damaged or injured by reason of failure on the part of the Contractor or any of his Subcontractors so to protect the work, such work or materials shall be removed and replaced at the expense of the Contractor.
- b. It is the intent of these Specifications to require that, in all Chapter 149, s. 94A contracts, the General Contractor <u>shall provide 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 DPW. 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:</u>

- (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 Contractor 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 Contractor.
- (2) Within 30 calendar days after his award of contract, the General Contractor shall submit in writing to DPW 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 Contractor 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 Contractor 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 Contractor 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 contractors;
- 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 DPW not to cut or otherwise work of any other contractor.

# 20. COORDINATION WITH OTHER CONTRACTORS

The Contractor shall coordinate his operations with those of other Contractors. Cooperation will be required in the arrangement for the storage of materials and in the detailed execution of work. The Contractor, including his subcontractors, shall keep informed of the progress and the detail work of other Contractors and shall notify the Design Professional or DPW immediately of lack of progress or defective workmanship on the part of other Contractors. Failure of a contractor 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 DPW 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 Contractor to DPW 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 Contractor 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 DPW of notice thereof.
- b. The Contractor shall submit proof of the Contractor's claim in detail. Each decision by DPW will be in writing and will be mailed to the Contractor by registered or certified mail, return receipt requested.

c. If the Contractor does not agree with DPW's decision the Contractor shall not delay the work, but shall notify DPW 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, DPW 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 Contractor 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 DPW free from any claims, liens, or charges. Neither the Contractor 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 Contractor for their protection, or to recover under any laws permitting such persons to look to funds due the Contractor in the hands of DPW. 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 DPW shall constitute any acceptance of work not done in accordance with the Contract Documents or relieve the Contractor of liability in respect to any express warranties or responsibility for faulty materials or workmanship. The Contractor 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. DPW will give notice of observed defects with reasonable promptness.

# 26. REVIEW OF RECORDS

DPW, 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 Contractor only by DPW through its authorized representatives or agents.

DPW/CITY OF SOMERVILLE

CDBG/CONSTRUCTION CONTRACT

**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:

\$ <u>2,000,000.00</u> 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. All such insurance policies shall contain an endorsement requiring thirty (30) days written notice to the City prior to cancellation or change in coverage, scope or amount of any such policy or policies. 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.

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If you put a third piece of cheese in front of the second piece, it may intercept the spend before it reaches either the second piece or the first piece; and so on.

The overlays "closest to the light" contain more precise rules. Those "farther from the light" contain less precise rules. Precision only exists, and only matters, for some of the spend. The rest is not addressable, and it is uninteresting.

# Here is the actual process:

- 1. Map the GL codes. This is the overlay "farthest from the light," and contains the least precise rules.
- 2. Map the vendors. This overlay is ahead of GL, so it catches the vendors we care about, and maps them more accurately than the GL mappings.
- 3. Map the vendor + GL code combinations. This overlay is ahead of the vendor overlay, and it is able to map spending with vendors who provide more than one commodity.
- 4. Review the mappings and map the exceptions. This overlay is for special rules, such as "We know this GL code is never, ever used except for customer reimbursements," so it is more precise than the previous overlays.
- 5. Review with knowledgeable users to make necessary corrections

A modern spend analysis system will also have the ability to map phrases in text descriptions. This is necessary when AP data is bereft of information (for example, a hospital buying through a GPO (Group Purchasing Organization) typically records only one vendor, namely the GPO). Text mapping groups should be able to be overlaid with ordinary mappings, as above, to be useful.

Let's go through these steps in detail.