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

# WATER METER REPLACEMENT, REPAIR, TESTING AND MAINTENANCE Bid No. 15-01

Enclosed you will find an invitation to bid for: Water Meter Replacement, Repair, Testing and Maintenance for the City of Somerville. Contract is for 1 year, from August 1, 2014 to July 31, 2015, with two (2) one-year options to renew.

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 "Water Meters Maintenance" 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.

- 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) Prevailing Wages / Compliance Form
- 7) Quality Requirements
- 8) Bid Pricing Page

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 #15-01

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

SECTION A. Sealed bids for: Water Meter Replacement, Repair, Testing and Maintenance from August 1, 2014 through July 31, 2015 with two (2)

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 Wednesday, July 30, 2014 at 11:00

A.M. at which time and place they will be publicly opened and read.

SECTION B. Forms of price bid, specifications and terms of contract can be obtained

at the above office on or after Wednesday, July 16, 2014.

SECTION C. Bid envelopes shall be clearly marked as follows: "Bid No: 15-01,

Water Meters Maintenance".

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 -

Prevailing Wage Rates

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 <u>5% of the proposed bid amount</u>. 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. A 50% Payment Bond of the total contract price will be required by the

City.

SECTION J. The Purchasing Director reserves the right to accept or reject any or all

bids, to waive any minor informalities, to divide the award, to amend any specifications or to accept any portion of a bid, if in her sole judgment, the

best interest of the City of Somerville would be served by so doing.

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

# SECTION L.

The Vendor must certify that all employees to be provided have successfully completed at least ten (10) hours of OSHA approved training in Construction Safety and Health.

Signature:			
Company:			
Ву:		Title:	
Date:	Tel. No:	Fax:	

# City of Somerville

# Invitation for Bids for

# Water Meter Replacement, Repair, Testing & Maintenance

# Bid No. <u>15-01</u>

# 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 Wednesday, July 30, 2014.

1 copy of the bid should be submitted. Bids must be sealed and marked as follows: "Bid for Water Meters, Bid No. <u>15-01</u>."

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 5% of the proposed bid amount. A Bid bond, Certified Check, Treasurer's Check, or Cashier's Check made payable to the City must be submitted with each bid. Said bid guarantee will become the property of the City of Somerville if the proposal is accepted and the bidder either neglects or refuses to comply with the terms of the proposal. Bid guarantee will be returned within 30 days to all unsuccessful bidders.

All bids must include a non-collusion form, tax compliance certificate, bid pricing sheet, and reference form as provided in this IFB.

#### 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 50% Payment Bond of total contract price is required upon contract award.

#### Prevailing Wage Requirements

Bidders will be required to comply with the Prevailing Wage Laws, M.G.L. c. 30, 39M. 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 Water 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: Orazio DeLuca, City of Somerville, Purchasing Department, 93 Highland Avenue, Somerville, MA 02143 before 4:30 P.M. on Tuesday, July 22, 2014. 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 from August 1, 2014 through July 31, 2015, with two one-year options to renew.

#### Price Submission

All prices must be specified, including the hourly rates, as requested on the price submission page.

#### **Estimated Quantities**

The City of Somerville has estimated the number of service calls that may be required, The estimated cost of the contract will be \$50,000.00, per year. 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

Vendor will mail an invoice to the ordering department after completion and delivery of the order.

#### 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 installations, testing and/or repairs at various locations.

#### **Examination of Property**

The contractor shall fully inform himself of the existing conditions where the work is to be done.

#### 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.

#### Experience

The contractor shall have been established in the specified field for at least 5 years.

#### Laws and Regulations

The contractor shall comply with all Federal, State and Local laws regulations and ordinances governing this type of work.

#### **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

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.

#### SCOPE OF WORK

The City of Somerville serves approximately 14,400 water accounts. The City has completed a water meter replacement program, complete with implementation of a fixed based automatic meter reading (AMR) system. The AMR system is from KP Electronics of Horsham, PA. Installed meters are from various providers but predominantly from Neptune Technology, Elster AMCO, and Metron-Farnier meter manufacturers. Meters range in size from 5/8" to 8"; all 3" and large meters are installed with an inline test provision and have proper inlet and outlet control valves. There are a few large settings that have bypass lines, but not all. There is also a small number of pit set meters, both small and larger sizes.

While the metering system is nearly maintenance free, the City requires regular maintenance activity to keep all components working at peak efficiency. For this reason, the City needs a Meter Maintenance Contractor (MMC) to provide both on-call and scheduled maintenance services.

The selected MMC will supply ongoing services for the testing, repair, right-size or replacement of any commercial or residential metered account, investigation of stopped or stuck meters, and investigation and/or replacement of defective AMR devices. It is the City's intent to have one MMC provide all services needed.

Bidder must be qualified to perform the following work:

- A. Residential & Light Commercial Meter Replacement: Meters in this category are from 5/8" to 2" in size. All are relatively new and problems generally stem from debris, damage, or misuse of the meter.
- B. Commercial Meter Replacement: This work will consist of meter-to-meter exchanges of existing commercial water meters with a new water meter and connection to the AMR system.
- C. Commercial Meter Site Testing: Since all commercial meters are relatively new and make up a considerable portion of water and sewer revenues, these meters will be site tested to verify existing meter accuracy. BIDDER must provide sample test documents verifying the capacity to perform this service.
- D. Commercial Meter Repair or Refurbish: MMC must provide qualified technicians to perform on-site repair, re-test, and recalibration for those meters that have ready parts availability and can provide the City additional years of good service. Any provided parts must be new or newly refurbished; a detailed parts list must be provided.
- E. Meter Nonstandard Work: Some meter settings may require some pipeline or plumbing reconstruction should a replacement meter be required. Any additional work that is beyond the scope of a standard or defined service activity will be timed to the nearest quarter hour and billed at the bid nonstandard rate.
- F. Emergency or On-call Service: During the term of this work, there may be occasions where the MMC will be contacted and expected to respond to a water meter setting that requires immediate attention. This may be from a broken or frozen water meter, some damage to the meter or water line connected to the meter, or simply a stuck or stopped meter that warrants immediate attention from the City. In these instances, the MMC will be compensated for time, portal-to-portal, at the indicated Bid price.

Overall, our objective within the Scope of Work is to keep the water meter settings at the City of Somerville reading 100% correctly, 100% of the time, and all reading on the KP Electronics Mega-Net system. To this extent, the MMC may be required to work off-hours or weekends to accommodate City water customers.

#### **SPECIFICATIONS**

- 1. This is a one (1) year service agreement contract. Work for this project shall commence within 30 days of the Notice to Proceed. The Bid items are for work beginning August 1, 2014. The City of Somerville, hereinafter simply referred as the CITY, reserves the right to extend the contract for a period not to exceed two (2) years beginning September 1, 2015. The CITY reserves the right to cancel the maintenance contract at any time based on appropriations and budget approvals. The CITY also reserves the right to request additional services as may be required.
- 2. All residential and intermediate size meter settings (5/8" 2") within the CITY water distribution network have been installed or retrofitted with KP Electronics meter transmission unit (MTU). The CITY is continually adding new customers to the CITY system, buildings are being renovated, and several other factors occur that mandate some degree of meter or MTU installation, investigation or repair. The selected MMC will

need to provide the listed services in order to maintain our current system

- 3. The CITY has approximately ninety-two (92) meter settings where the meter in service is three inch (3") in size or greater. This meter population is primarily Metron Single-jet meters, with very few Neptune. All these meters are believed to be operating properly at this time. Because the large meters account for a large portion of the metered water sales, it is imperative these meters continue to perform at 100% efficiency. For this reason, CITY requires the services of a professional Meter Maintenance Contractor (MMC) who has the ability to test, repair, and if necessary, replace, any large meters found to be working improperly. In order to provide these services, the MMC must have a staff of highly trained technical personnel and substantial, specialized equipment.
- 4. The MMC shall furnish all labor, transportation, tools, equipment, and incidental materials necessary to service the water meters and MTU devices, along with any other work required within the scope of this bid. The MMC must possess the skills and equipment to diagnose and program/re-program KP Electronic MTUs. The CITY shall supply the MMC with any needed meters or MTUs. Needed hardware, parts, fittings, or piping accessories shall be supplied by the CITY or supplied by the MMC with a listed mark-up over direct cost.
- 5. In the event the CITY is dissatisfied with slow progress, incompetency, or inability to respond quickly in the event of an emergency, the CITY shall give the MMC written notice in which the CITY shall specify in detail the cause of dissatisfaction. Should the MMC fail or refuse to remedy the matters complained within five (5) days after written notice is received by the MMC, CITY shall have the right to take control of the Work and make good the deficiencies. In this event, any costs incurred by the CITY will be deducted from funds due the MMC or will be billed to the MMC prior to completion of any additional work.
- 6. QUALIFICATIONS In order to be qualified for an award, the MMC must submit a history of at least five (5) years experience performing the services as listed in this Bid. This experience must include work on large, commercial water meter settings along with verification of all the special services required in these specifications. The MMC shall furnish evidence that all work has been performed under his own name and with his own forces during this time. The MMC shall furnish a list of references on all in-state and out of state projects and must list all work that the MMC has failed to complete for project. The MMC shall maintain an office within a one (1) hour drive from the Somerville Public Works Department and shall be able to respond to emergency calls within a 2-hour notice. The CITY may make such investigations as it deems necessary to determine the ability of the MMC to perform the work, and the MMC shall furnish the CITY such information and data required for this purpose.
- 7. SUBCONTRACTORS The MMC shall not execute an agreement with any subcontractor or permit any subcontractor to perform any work included in this contract without the written approval from the CITY.

- 8. Work performed under this contract may be done under reasonable hours any day if the MMC does not create a nuisance or disturb the peace and is working at the request of a CITY customer. Normal hours for this work are expected to be Monday through Friday from 7:30 AM to 4:00 PM. Other off-hours work may be required to accommodate CITY water clients; there will be no premium paid for off-hours work.
- 9. This work may require entry into private homes and businesses. The MMC shall provide proof (i.e. CORI) that MMC personnel are not an endangerment to the public.
- 10. The MMC can expect to encounter situations that are outside the scope of normal work as listed on the Bid Form. In these cases, work shall be pre-approved by the CITY Liaison and be calculated at an hourly rate. MMC technician shall make a determination upon entry to the dwelling or place of business whether work falls into either a 'Standard' or a 'Nonstandard' classification. These classifications are as described below:

A "Standard" setting shall have an inside service valve that is operable and the service line free of any connections before the service valve. The condition of the service line shall be of sufficient integrity (free of corrosion, leaks, etc.) to allow for meter servicing without causing damage to the service line. There shall be no obstructions to either the meter or MTU or any crawlspaces to access.

Any settings that have conditions outside the scope of a "Standard" meter setting as described above will be deemed "Nonstandard". These are special or unusual cases having moving drain taps or fixtures, preexisting leaks at or near the meter connection, finished basements with paneling requiring extensive extra wiring, or a restricted indoor space, which will not allow an installation without rearranging plumbing. These situations, plus many others not listed, may be considered Nonstandard and referred to a CITY Liaison for further review. The CITY Liaison may assist the Technician with special tools or equipment to complete the service work or may direct the Technician to forgo the work entirely. At no time is the MMC to pursue any nonstandard work without the pre-approval of the CITY Liaison unless as required in response to an emergency.

11. All repairs, servicing, and installation work shall be first class in all respects. The service work shall be performed by MMC employees trained for such work and the employees must be familiar with home or business construction types. This shall include the mounting of AMR reading devise within or outside the dwelling or place of business. All work must be warranted free of defects in workmanship for no less than one (1) year after work is completed. Needed services are as listed below:

#### ITEM 1 - MTU Investigation (Residential and Intermediate):

MMC will dispatch personnel to investigate and correct any MTU that is not sending reading data to the CITY meter reading network, is only providing intermittent meter reads, or is providing reads that are inconsistent with normal usage expectation or customer historic usage patterns. On-site work may include the replacement of the MTU, reprogramming of the MTU, the replacement of defective wiring, replacement of a defective register, or the recording and reporting evidence of customer tampering.

#### ITEM 2 - Meter Replacement (Residential and Intermediate):

MMC will dispatch personnel to replace defective meters or meters whose age or type are being eliminated from the CITY metering network. All data will be provided to MMC for customer contact, but MMC will need to arrange an appointment that is convenient with the CITY water client. Meter replacement may or may not include replacement and/or programming of MTU.

# ITEM 3 - Meter Testing (Residential and Intermediate):

MMC will perform an on-site accuracy test for 5/8" through 2" water meters using comparative or volumetric measuring equipment. In most cases, these will only be meters 1 ½" or 2" in size, but there may be some on-site test for smaller meters if this is demanded by the CITY water client. Meter removal and reinstallation may be required.

#### ITEM 4 - MTU Investigation (Large Meter):

MMC will dispatch personnel to investigate and correct any MTU that is not sending reading data to the CITY meter reading network, is only providing intermittent meter reads, or is providing reads that are inconsistent with normal usage expectation or customer historic usage patterns. On-site work may include the replacement of the MTU, reprogramming of the MTU, the replacement of defective wiring, replacement of a defective register (or registers), replacement of a defective meter, or the recording and reporting evidence of customer tampering. Some large meters are in pit set environments and MMC must be prepared to meet those requirements as established by the local, state, and federal authorities for confined space work.

#### ITEM 5 - Meter Repair (Large Meter):

MMC will repair meters that have been tested for accuracy and were found to be operating poorly. All meters scheduled for repair are of newer design, have ready parts availability, and can be restored to as-new condition. Repair shall consist of a full shutdown of the service site, complete disassembly of all internal meter components, repair of those components, and proper re-assembly and adjustment to the working parts. After repair, meter shall be re-tested and recalibrated back to new meter performance standards.

#### ITEM 6 - Meter Replacement (Large Meter):

MMC will replace known defective meters or meters whose age or type are being eliminated from the CITY metering network. There may also be other large meters to be replaced that are the inappropriate type for the given meter setting, have an excessive failure rate, or whose repair expense exceeds 50% the value of a replacement meter. All data will be provided to MMC for customer contact, but MMC will need to arrange an appointment that is convenient with the CITY water client. Meter replacement may or may not include replacement and/or programming of MTU.

# ITEM 7 - Large Meter Testing:

CITY would prefer that every large meter be tested every year to insure its accuracy. However, the MMC should be prepared to test, at a minimum, of twenty percent (20%) of

the large meters installed. The MMC will perform a minimum seven (7) point meter accuracy test on all large meters, which appear wholly or partly operational. Should the water meter fail to operate properly during the test, the MMC will report this back to the CITY project Liaison and advise whether or not meter can be repaired. If repair is a viable option and approved by the CITY Project Liaison, then the MMC will secure the meter parts, perform the meter repair, and re-test the meter to insure its proper operation. Should any large meter fail to test properly and does not gain approval from the CITY Project Liaison for repair, the MMC will schedule the meter for replacement.

For the bulk of the CITY settings, there is a valve,  $1\frac{1}{2}$ " or 2" test riser and adequate pressure and access to permit full testing. For these settings, the MMC will need to provide a 4" X 3/4" tester that can provide on-site accuracy testing from  $\frac{3}{4}$  to 1,000 GPM,  $\frac{+}{-}$   $1\frac{1}{2}\%$ .

Once testing is finalized, a complete report, in both tabular and graphical format, must be delivered back to the CITY with recommendation for action should any discrepancy be determined.

# ITEM 8 – OSHA/Confined Space Set Up

The MMC must observe all safety aspects for industrial work and especially those requirements for working in a confined space. Normal operation is for a two-man crew to perform the bulk of all field tasks, however, there may be occasions when the MMC may require a third party to insure the safety of their crew. In these instances, the MMC will give advance notice to the CITY Liaison and the CITY will provide additional (third party) personnel. The MMC shall provide vault extraction equipment, personnel safety harness, air blower, and gas detection, as well as the accompanying documentation.

MATERIALS – The CITY shall supply new meters and AMR components (i.e. MTU's etc.). Miscellaneous materials shall be provided by the MMC. The CITY shall compensate the MMC the cost of the miscellaneous materials plus an additional 15%. A copy of the invoice will be required in order to receive payment.

Completed work can be billed to the City as finalized or on a monthly billing basis. All invoiced work must be provided with the appropriate documentation, test forms, parts list, and any other information needed to verify the work completion.

#### Extra Work

The City may at any time require the performance of extra work or changes in the work as may be found necessary or desirable. The amount of compensation to be paid to the CONTRACTOR shall be made in accordance with whichever of the following plans the City elects:

- A. A price agreed upon between the parties and stipulated in order for the extra work.
- B. An extension of the unit prices as listed on the CONTRACTOR Price Sheet.

#### **Estimated Quantities**

The quantities of the various items of work to be done under the Contract are approximate and are only for the purpose of comparing Bids on a uniform basis. The City expressly reserves the right to increase or decrease any class or portion of the work as deemed necessary, and the CONTRACTOR shall not make a claim for loss of profit, solely because of a difference between the quantities of the various items of work actually done and the estimated quantities stated in the Bid documents.

# **Employee Identification**

All employees of the CONTRACTOR who come in contact with the public in the performance of work under this Contract shall be identified by wearing picture identification. Employees shall have on them at all times, displayed in a conspicuous manner, an approved form of picture identification including CONTRACTOR's name with company signature, employees name and signature, and the employees identification number, if assigned.

#### Vehicle Identification

All vehicles used by the CONTRACTOR shall display identification acceptable to the City at all times. This identification shall be visible from/on both sides of the vehicle.

#### Communications

The CONTRACTOR shall have a 24-hour answering service to respond to any emergency that may arise. The CONTRACTOR shall furnish to the City the contact information for any appointments or emergencies that may arise.

#### **Customer Notification**

The CONTRACTOR shall have full and direct responsibility of all work performed under this Contract. The CONTRACTOR is required to contact the individual homeowner or commercial user for the purpose of gaining access to the dwelling or structure. If a City customer does not provide access to the meter, the CONTRACTOR shall give the City a "Refused Access" list and the City shall then attempt to schedule the meter service work on the CONTRACTOR's behalf.

#### **Work Order Completion**

The Technician shall complete a meter installation Work Order form for each water meter setting requiring some degree of service activity. This requirement is in addition to any on-site electronic recording of data. The information recorded shall include, but not be limited to; customer name, address, account number, service date, name of Technician, meter serial number, meter size, and indication of what service work was performed. The Technician should make note of any preexisting leaks, condition of plumbing, presence of electrical ground, and include any additional parts or labor used to complete the service work. The Technician shall supply the recorded data to the CONTRACTOR central office where the records can be updated.

#### **Equipment Responsibility**

The CONTRACTOR shall assume full responsibility for all the materials, tools, and any other City equipment that is provided to the CONTRACTOR for temporary use. This equipment may be programmers, meter wrenches, freeze pack devices, curb keys, special access keys, or any other piece of City owned equipment needed to complete the project. The CONTRACTOR shall

insure such property against loss or damage while in possession of the CONTRACTOR and, upon successful completion of project, will return to the City in good working condition.

# **Correction of Deficient Settings**

Any work found defective by a City representative would be repaired promptly at no additional cost to the City. The City Project Liaison shall re-inspect any failed service settings within a reasonable period of time.

#### **Plumbing Deficiencies**

For all residential or commercial settings where there is not sufficient integrity of the service line to perform a meter servicing, CONTRACTOR is to take a photograph as means of verification of the problem. This shall be forwarded with the proper documentation to the City and the City will contact the property owner for correction. Once the problem has been corrected, the CONTRACTOR will be advised.

#### Scrap Meters

Any meters that must be removed are the property of City of Somerville. The CONTRACTOR shall return these removed meters to the CITY for disposal. All removed meters shall be tagged for identification.

#### References

Please include on a separate sheet a minimum of three references for whom similar Water Meter repair and installation 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.

# 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 .
Have you been in the business of water meter installation, repair and maintenance for at least five (5) years?		
Are you experienced in working with the KP Mega-Net System, as well as other meter reading technologies?		
Are you able to provide all the necessary labor, tools, equipment and services for this project, as requested?		
Are you able to supply sample documentation that will be used in the implementation of this project?		
Will all your employees be provided with picture identification and will all your vehicles display identification, while occupied in the city on this project?		
Will you have a 24-hour answering service to respond to any emergencies that may arise?		
Can the Vendor certify that all employees to be provided, have successfully completed at least 10 hours of OSHA approved training in Construction Safety and Health?		
Vendor: Are you a State Office for Minority and Women Owned Business Assistance (SOMWBA) certified minority or woman owned business?		

Form:	CITY OF SOMERVILLE	Rev. 06/10/14
Contract Number:		

# **INSTRUCTIONS: PLEASE POST**

# NOTICE TO ALL EMPLOYEES REGARDING PAYMENT OF LIVING WAGE

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

The Living Wage as of 7/1/2014 is \$12.05 per hour. The only employees who are not covered by the Living Wage Ordinance are individuals in a Youth Program. "Youth Program" as defined in the Ordinance, "means any city, state or federally funded program which employs youth, as defined by city, state or federal guidelines, during the summer, or as part of a school to work program, or in any other related seasonal or part-time program."

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

Online at: www.somervillema.gov/purchasing



# 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.

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

<u>Definition of "Living Wage":</u> For this contract or subcontract, as of 7/1/2014 "Living Wage" shall be deemed to be an hourly wage of no less than \$12.05 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. 06/10/14
security returns, and evident contracting City Department	ace of payment thereof and such other of the form time to time.	data as may be required by the
information of possible nor Ordinance, the undersigned the work site, to interview of	bmit payroll records to the City upon racompliance with the provisions the Sol shall permit City representatives to obsemployees, and to examine the books a to determine payment of wages.	merville Living Wage oserve work being performed a
~	ot fund wage increases required by the health insurance benefits of any of its	
	that the penalties and relief set forth in ion to the rights and remedies set forth	
<b>CERTIFIED BY</b> :		
Signature: (Duly A	authorized Representative of Vendor	•)
Title:		

Name of Vendor:



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

#### **Prevailing Wage Rates**

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H RACHEL KAPRIELIAN HEATHER E ROWE

Awarding Authority:

City of Somerville

Contract Number:

City/Town: SOMERVILLE

Description of Work:

Water Meter Replacement, Repairs and Related Work

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.
- An Awarding Authority 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. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.
- 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. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for 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 whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. 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 and a Statement of Compliance directly to the awarding authority by mail or email 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: 07/03/2014 Wage Request Number: 20140703-004

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.40	\$9.41	\$8.80	\$0.00	\$50.61
patient and the second and the secon	08/01/2014	\$32.40	\$9.91	\$8.80	\$0.00	\$51.11
	12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
	06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
	08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
	12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
	06/01/2016	\$33:25	\$10.41	\$10.08	\$0.00	\$53.74
	08/01/2016	\$33.25	\$10.91	\$10.08	\$0.00	\$54.24
	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT	06/01/2014	\$32.47	\$9.41	\$8.80	\$0.00	\$50.68
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2014	\$32.47	\$9.91	\$8.80	\$0.00	\$51.18
	12/01/2014	\$32.47	\$9.91	\$9.33	\$0.00	\$51.71
	06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
	08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
	12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53.31
	06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
	08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
(4 & 5 AXLE) DRIVER - EQUIPMENT	06/01/2014	\$32.59	\$9.41	\$8.80	\$0.00	\$50.80
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2014	\$32.59	\$9.91	\$8.80	\$0.00	\$51.30
	12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51.83
	06/01/2015	\$32.94	\$9.91	\$9.33	\$0.00	\$52.18
	08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
and the second	12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
	06/01/2016	\$33,44	\$10.41	\$10.08	\$0.00	\$53.93
	08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$113.33
AIR TRACK OPERATOR	06/01/2014			\$12.70	\$0.00	
LABORERS - ZONE 1		\$34.85	\$7.30			\$54.85
	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
•	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	06/01/2014	\$31.58	\$10.40	\$5.95	\$0.00	\$47.93
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	12/01/2014		\$10.40	\$5.95	\$0.00	
		\$32.48 \$33.43		\$5.95	\$0.00	\$48.83
	06/01/2015	\$33.43	\$10.40			\$49.78
	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73

Issue Date: 07/03/2014 Wage Request Number: 20140703-004 Page 2 of 38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASPHALT RAKER	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE 1	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"		ooolika hankii iha kala aana aanoo aa aalaana aa	# 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-1 1-			
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	<b>\$5</b> 4.35
LABORERS - ZONE 1	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
•	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
ABORERS - ZONE 1	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

Apprentice - BOILERMAKER - Local 29

Apprentice to Journeyworker Ratio:1:5

Effect	ive Date -	01/01/2010	•			Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	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

Issue Date: 07/03/2014 Wage Request Number: 20140703-004 Page 3 of 38

Classification		Effective Da	te Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	ICIAL MA	ASONRY (INCL. MASON	IRY 02/01/2014	\$48.06	\$10.18	\$18.15	\$0.00	\$76.39
,	OSTYON)		08/01/2014	\$48.96	\$10.18	\$18.22	\$0.00	\$77.36
	.510119		02/01/201:	5 \$49.52	\$10.18	\$18.22	\$0.00	\$77.92
			08/01/2015	\$50.42	\$10.18	\$18.29	\$0.00	\$78.89
			02/01/2016	5 \$50.99	\$10.18	\$18.29	\$0.00	\$79.46
			08/01/2016	5 \$51.89	\$10.18	\$18.37	\$0.00	\$80.44
			02/01/2013	\$52.46	\$10.18	\$18.37	\$0.00	\$81.01
		RICK/PLASTER/CEMENT 02/01/2014	MASON - Local 3 Boston			Sunnlements	I	
Step	percent		Apprentice Base Wage	Health	Pension	• • •		
1	50		\$24.03	\$10.18	\$18.15	\$0.00	) \$52.36	
2	60		\$28.84	\$10.18	\$18.15	\$0.00	\$57.17	
3	70	•	\$33.64	\$10.18	\$18.15			
4	80		\$38.45	\$10.18	\$18.15			
5	90		\$43.25	\$10.18	\$18.15			
	ve Date -	08/01/2014				Supplementa		
			***************************************	Health	Pension	Unemploymen	t Total Rate	
		•	\$24.48	\$10.18	\$18.22	\$0.00	\$52.88	
		•	\$29.38	\$10.18	\$18.22	\$0.00	\$57.78	
3			\$34.27	\$10.18	\$18.22	\$0.00	\$62.67	
4	80		\$39.17	\$10.18	\$18.22	\$0.00	\$67.57	
5	90	er er av sker	\$44.06	\$10.18	\$18.22	\$0.00	\$72.46	
Notes:	B AMPLIEL HAMOGA	THE RESIDENCE TO A STATE OF THE	www.man	AUDIENTIA PRATORE VARIABLE AN	epinight numbered mediteds.	Washing Chinaman Intelligence	MMCEMby HARIERAL sensors as being	
Appre	ntice to Jo	urnevworker Ratio:1:5	haakirlahdu sydnossiAssa sasarldomma, shayAsaghoos ahdidaAy@ya syassoggays] g	www.rev romanhe tree-mire intre	Andrew memoral managements of	where waster was	TOWERS CHARACT AND THE STREET	
GRADE	R/SCRAP		12/01/201:	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
		DED ATING ENGINEERS						
	····	ATTROOP	02/04/024		<b>***</b>	610.00	ውስ <u>ው</u>	m =
								\$55.40
								\$56.15
			4					\$56.90
								\$57.65
		•						\$58.40
rates see "	Apprentice- I	.ABORER"	12/01/2010	3 339.20	\$7.30	ø12.90	\$0.00	\$59.40
			06/01/2014	4 \$34.05	\$7.30	\$12.90	\$0.00	\$54.25
idriion	AND MAKIN.	E	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
			06/01/201:	5 \$35.55	\$7.30	\$12.90	\$0.00	\$55.75
			12/01/201	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
			06/01/2016	\$37,05	\$7.30	\$12.90	\$0.00	\$57.25
			00.01.00.					
	Appre Effecti Step 1 2 3 4 5 Effecti Step 1 2 Notes:  Appre GRADE WEERS LO rates see 'NDERP DATION	Apprentice - Ba Effective Date - Step percent 1 50 2 60 3 70 4 80 5 90  Effective Date - Step percent 1 50 2 60 3 70 4 80 5 90  Notes:  Apprentice to Jo GRADER/SCRAP WEERS LOCAL 4 rates see "Apprentice-ONDERPINNING EDATION AND MARIN  Tates see "Apprentice-ONDERPINNING EDATION AND MARIN	Apprentice - BRICK/PLASTER/CEMENT  Effective Date - 02/01/2014  Step percent  1 50 2 60 3 70 4 80 5 90  Effective Date - 08/01/2014  Step percent  1 50 2 60 3 70 4 80 5 90  Notes:  Apprentice to Journeyworker Ratio:1:5  GRADER/SCRAPER	ARTIFICIAL MASONRY (INCL. MASONRY 02/01/2014 08/01/2014 02/01/2015 08/01/2016	ARTIFICIAL MASONRY (INCL. MASONRY 02/01/2014 \$48.96 AL 3 (BOSTON) 08/01/2015 \$49.52 08/01/2016 \$50.42 02/01/2016 \$50.99 08/01/2016 \$51.89 02/01/2017 \$52.46  Apprentice - BRICK/PLASTER/CEMENT MASON - Local 3 Boston  Effective Date 02/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.03 \$10.18 2 60 \$28.84 \$10.18 3 70 \$33.64 \$10.18 5 90 \$43.25 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.03 \$10.18 2 60 \$28.84 \$10.18 3 70 \$33.64 \$10.18 5 90 \$43.25 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.48 \$10.18 5 90 \$43.25 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.48 \$10.18 5 90 \$44.46 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.48 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.48 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  1 50 \$24.48 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  2 60 \$29.38 \$10.18  3 70 \$34.27 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  2 60 \$29.38 \$10.18  3 70 \$34.27 \$10.18  Effective Date 08/01/2014  Step percent Apprentice Base Wage Health  2 60 \$29.38 \$10.18  3 70 \$34.27 \$10.18  5 90 \$44.06 \$10.18  Effective Date 08/01/2014 \$35.20  Effective Date 08/01/2015 \$35.20  Effective Date 08/01/2016 \$39.20  Effective Date 08/01/2016 \$39.20  Effective Date 08/01/2016 \$39.20  Effective Date 08/01/2014 \$34.05  Effective Date 08/01/2016 \$39.20  Effective Date 08/01/2016 \$39	ARTIFICIAL MASONRY (INCL. MASONRY   02/01/2014   \$48.06   \$10.18   \$10.18   \$2.06   \$30.38   \$10.18	ARTIFICIAL MASONRY (INCL. MASONRY 02/01/2014 \$48.96 \$10.18 \$18.15 \$18.22 \$08/01/2015 \$50.42 \$10.18 \$18.22 \$08/01/2016 \$50.99 \$10.18 \$18.29 \$02/01/2016 \$50.99 \$10.18 \$18.29 \$02/01/2016 \$50.99 \$10.18 \$18.29 \$02/01/2017 \$52.46 \$10.18 \$18.29 \$02/01/2017 \$52.46 \$10.18 \$18.29 \$02/01/2017 \$52.46 \$10.18 \$18.29 \$02/01/2017 \$52.46 \$10.18 \$18.29 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2017 \$52.46 \$10.18 \$18.37 \$02/01/2014 \$10.18 \$18.15 \$0.00 \$10.18	ARTIFICIAL MASONRY (INCL. MASONRY   02/01/2014   \$48,96   \$10,18   \$18,15   \$0.00

Wage Request Number:

20140703-004

Issue Date: 07/03/2014

Supplemental

Page 4 of 38

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

Apprentice - CARPENTER - Zone 1 Metro Boston

Effect	ve Date -	03/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$20.42	\$9.80	\$1.57	\$0.00	\$31.79
2	60		\$24.50	\$9.80	\$1.57	\$0.00	\$35.87
3	., 70		\$28.58	\$9.80	\$11.20	\$0.00	\$49.58
4	75		\$30.62	\$9.80	\$11.20	\$0.00	\$51.62
5	80		\$32.66	\$9.80	\$12.77	\$0.00	\$55.23
6	80		\$32.66	\$9.80	\$12.77	\$0.00	\$55.23
7	90		\$36.75	\$9.80	\$14.34	\$0.00	\$60.89
8	90		\$36.75	\$9.80	\$14.34	\$0.00	\$60.89
Effect	ve Date -	09/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$20.93	\$9.80	\$1.57	\$0.00	\$32.30
2	60		\$25.11	\$9.80	\$1.57	\$0.00	\$36.48
3	70		\$29.30	\$9.80	\$11.20	\$0.00	\$50.30
4	75		\$31.39	\$9.80	\$11.20	\$0.00	\$52.39
5	80		\$33.48	\$9.80	\$12.77	\$0.00	\$56.05
6	80		\$33.48	\$9.80	\$12.77	\$0.00	\$56.05
7	90		\$37.67	\$9.80	\$14.34	\$0.00	\$61.81
	90		\$37.67	\$9.80	\$14.34	\$0.00	\$61.81
8						•	
8 Notes:	on though you summers.	Substantion About Astr. Substituted Front Society Million Million (Million Astronomy)			VAVIII iAlabibati dii/inbiga	e injuliarishi sasabattari sasarasara initariari	we armen areans. worky

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Classification		Effective Da	te Base Wage	Health	Pension	Unemployment	Total Rate	
CEMENT MASONRY/PLASTERING BRICKLAYERS LOCAL 3 (BOSTON)			07/01/2014	\$43.77	\$10.90	\$18.71	\$1.30	\$74.68
			01/01/2015	\$44.69	\$10.90	\$18.71	\$1.30	\$75.60
			07/01/2015	\$45.29	\$10.90	\$18.71	\$1.30	\$76.20
			01/01/2016	\$46.21	\$10.90	\$18.71	\$1.30	\$77.12
			· ·		***			
		ntice - CEMENT MASONRY/PLAS ve Date - 07/01/2014	TEKING - Eastern Mass (B	oston)				
	Step	percent	Apprentice Base Wage	Health	Pension	Supplements Unemploymen		
	1	50	\$21.89	\$10.90	\$12.21	\$1.30		
	2	60						
•	3	65	\$26.26	\$10.90	\$13.71	\$1.30		
	4	70	\$28.45	\$10.90	\$14.71	\$1.30		
	5	75	\$30.64	\$10.90	\$15.71	\$1.30		
	6		\$32.83	\$10.90	\$16.71	\$1.30		
	7	80 90	\$35.02	\$10.90	\$17.71	\$1.30		
	î	90	\$39.39	\$10.90	\$18.71	\$1.30	\$70.30	
		ve Date - 01/01/2015				Supplementa		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen	t Total Rate	-
	1	50	\$22.35	\$10.90	\$12.21	\$1.30	\$46.76	
	2	60	\$26.81	\$10.90	\$13.71	\$1.30	\$52.72	
	3	65	\$29.05	\$10.90	\$14.71	\$1.30	\$55.96	
	4	70	\$31.28	\$10.90	\$15.71	\$1.30	\$59.19	
	5	75	\$33.52	\$10.90	\$16.71	\$1.30	\$62.43	
	6	80	\$35.75	\$10.90	\$17.71	\$1.30	\$65.66	
	7	90	\$40.22	\$10.90	\$18.71	. \$1.30	\$71.13	
· ·	Votes:	. Anna tana manaman manaman perindah nakanan antandar antandar manaman tambana	The second of th	enteressent (monthlyhiden) Symmysymples, etc.	efiliantis ingeneratio yearnoone.	Amminute manager amount or		
		Steps 3,4 are 500 hrs. All other step	ps are 1,000 hrs.	"				
ins P	Apprei	ntice to Journeyworker Ratio:1:3	Provinces whitevest allation reviews remined information	oppositua como mentro mentro de la como de l	erani mpinyayi meminin .	Technica Amilianos abostatata	AMAZANI waanime Nomeron ipareejis,	
HAIN SAW OP	ERAT	OR	06/01/201-	1 \$34.35	\$7.30	\$12.70	\$0.00	\$54.35
BORERS - ZONE 1			12/01/201-	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01/201	5 \$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/201	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2010	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For annualisa	tae non <sup>II</sup>	Apprentice. I ARABED!	12/01/201	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
LAM SHELLS/	SLUR	Apprentice- LABORER"  RY BUCKETS/HEADING MACH	INES 12/01/201	3 \$41.49	\$10.00	\$14.18	\$0.00	\$65.67
PPERATING ENGINE	EERS LC	PCAL 4						

Supplemental

\$14.18

\$10.00

\$0.00

\$52.29

**Total Rate** 

For apprentice rates see "Apprentice- OPERATING ENGINEERS"

COMPRESSOR OPERATOR

OPERATING ENGINEERS LOCAL 4

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12/01/2013

\$28.11

Classification			Effective Da	te Base Wage	e Health	Pension	Supplemental Unemployment	Total Rat
DELEADER ( AINTERS LOCA			07/01/2014	\$46.76	\$7.85	\$16.10	\$0.00	\$70.71
MINI CRO WAA	1. 30 - 100 N.	<i>u</i> 1	01/01/2015	\$47.66	\$7.85	\$16.10	\$0.00	\$71.61
•			07/01/2015	\$48.56	\$7.85	\$16.10	\$0.00	\$72.51
			01/01/2016	\$49.51	\$7.85	, \$16.10	\$0.00	\$73.46
			07/01/2016	\$50.46	\$7.85	\$16.10	\$0.00	\$74.41
			01/01/2017	\$51.41	\$7.85	\$16.10	\$0.00	\$75.36
		ntice - PAINTER Local 35 - BRID ive Date - 07/01/2014	GES/TANKS			Supplementa	1	•
	Step	percent	Apprentice Base Wage	Health	Pension	Unemploymen		
	1	50	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	2	55	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	3	60	\$28.06	\$7.85	\$3.99	\$0.00		
	4	65	\$30.39	\$7.85	\$4.32	\$0.00		
	5	70	\$32.73	\$7.85	\$14.11	\$0.00		
	6	75	\$35.07	\$7.85	\$14.44	\$0.00		
	7	80	\$37.41	\$7.85	\$14.77	\$0.00		
	8	90	\$42.08	\$7.85	\$15.44	\$0.00		
	Effect Step	<b>ive Date -</b> 01/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	50	\$23,83	\$7.85	\$0.00	\$0.00	\$31.68	
	2	55	\$26.21	\$7.85	\$3.66	\$0.00	\$37.72	
	3	60	\$28.60	\$7.85	- \$3.99	\$0.00	\$40.44	
	4	65	\$30.98	\$7.85	\$4.32	\$0.00	\$43.15	
	5	70	\$33.36	\$7.85	\$14.11	\$0.00	\$55.32	
	6	75	\$35.75	\$7.85	\$14.44	\$0.00	\$58.04	
	7	80	\$38.13	\$7.85	\$14.77	\$0.00	\$60.75	
	8	90	\$42.89	\$7.85	\$15.44	\$0.00	\$66.18	
	Notes:	Steps are 750 hrs.	Antonia separatur suprana dalahan addaya.	ultrichiantri indeAdellan 2000A-VIII. Af		Herfandmu senhmulade mesindassen		
	Annre	entice to Journeyworker Ratio:1:1	Apparent politica experient experient eministrat eministration eministration eministration eministration experiente eministration eministration experiente eministration experiente eministration ex	inacieri sariazire versacana ADV	Mayrado estados illimento.	toloomides mentionin manifesto	commence opposition and deliberation controlled translations	
EMO: ADZI		The state of the s	06/01/2014	62455	ውጣ ጎለ	<b>የ12 7</b> 0	<b>Φ</b> Λ ΛΛ	Ø5425
ABORERS - ZOI			12/01/2014		\$7.30	\$12.70 \$12.70	\$0.00	\$54.25
			06/01/2014		\$7.30 \$7.30		\$0.00	\$55.00
					\$7.30	\$12.70 \$12.70	\$0.00	\$55.75
For apprentic	e rates see '	"Apprentice- LABORER"	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
		DADER/HAMMER OPERATOR	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
ABORERS - ZOI	N.C. I		12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
			06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75

 Issue Date:
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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: BURNERS	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
LABORERS - ZONE I	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"		·····		<del></del>		······································
DEMO: CONCRETE CUTTER/SAWYER Laborers - 20ne 1	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
T	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						-delen gera dishler (h. 180-190) kushlandi (de gerbala) (d
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE 1	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
DEMO: WRECKING LABORER	06/01/2014	#243E	<u>ወ</u> ታ ኃላ	ሮ፤ ን ማለ	<b>የ</b> ስ ስስ	Ø5435
LABORERS - ZONE I	06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12,70	\$0.00	\$55.75
For apprentice rates see "Apprentice- LABORER"	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
DIRECTIONAL DRILL MACHINE OPERATOR  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2013	\$56.14	\$9.80	\$18.17	\$0.00	\$84.11
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86.21
. Here was a second of the	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2013	\$40.10	\$9.80	\$18.17	\$0.00	\$68.07
PILE DRIVER LOCAL 56 (ZONE I)	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2013	\$60.15	\$9.80	\$18.17	\$0.00	\$88.12
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
PILE DRIVER LOCAL 56 (ZONE I)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
DRAWBRIDGE OPERATOR (Construction)	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
	03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
	09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$74.53 \$75.53
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2010	ΨT1,13	Ψ10,00	ψx 11/0	ΨΨΙΟΟ	لك استداد و و
ELECTRICIAN	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
				\$14.72	\$0.00	\$73.56
	03/01/2015	\$45.84	\$13.00	Φ14.72	\$0.00	Φ/3.30
	03/01/2015 09/01/2015	\$45.84 \$46.80	\$13.00 ×		\$0.00	\$73.36 \$74.55

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

Step	tive Date - percent	03/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rat
1	40		\$17.78	\$13.00	\$0.53	\$0.00	\$31.3
2	40		\$17.78	\$13.00	\$0.53	\$0.00	\$31.3
3	45		\$20.00	\$13.00	\$11.04	\$0.00	\$44.0
4	45		\$20.00	\$13.00	\$11.04	\$0.00	\$44.0
5	50		\$22.23	\$13.00	\$11.37	\$0.00	\$46.6
6	55		\$24.45	\$13.00	\$11.70	\$0.00	\$49.1
7	60		\$26.67	\$13.00	\$12.03	\$0.00	\$51.7
8	65		\$28.89	\$13.00	\$12.37	\$0.00	\$54.2
9	70		\$31.12	\$13.00	\$12.69	\$0.00	\$56.8
10	75		\$33.34	\$13.00	\$13.03	\$0.00	\$59.3
Effec	tive Date -	09/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rat
1	40		\$18.05	\$13.00	\$0.54	\$0.00	\$31.5
2	40		\$18.05	\$13.00	\$0.54	\$0.00	\$31.5
3	45		\$20.30	\$13.00	\$11.05	\$0.00	\$44.3
4	45		\$20.30	\$13.00	\$11.05	\$0.00	\$44.3
5	50		\$22.56	\$13.00	\$11.38	\$0.00	\$46.9
6	55		\$24.82	\$13.00	\$11.71	\$0.00	\$49.5
7	60		\$27.07	\$13.00	\$12.04	\$0.00	\$52.1
8	65		\$29.33	\$13.00	\$12.38	\$0.00	\$54.7
9	70		\$31.58	\$13.00	\$12.71	\$0.00	\$57.2
10	75		\$33.84	\$13.00	\$13.05	\$0.00	\$59.8
10	rount removes, remilder in	ok/Marchi, quadrings, mpganitz/ vigongggg gygtimini (byspanik) (94	Notification materials. Hithdistolike IIII/Messars said-libride balancervers	withinto delection among	efficient integrabitation physiological minimizations	er institution boordensates stands helps Australianis	умоўнян заумамна напургаліс м
Notes		1/1/03; 30/35/40/45/50/55	/65/70/75/80				

Issue Date: 07/03/2014

ELEVATOR CONSTRUCTORS LOCAL 4

Issue Date: 07/03/2014

Pension

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	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.01	
	2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.59	
	3	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.83	
	4	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.46	
	5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.70	
	Notes:	many papi mpapinan, ipadibahi sabagaadi bahadabi sabagaan salimina salimina matagaan salimina .	THE PROPERTY AND ADDRESS OF THE PROPERTY OF TH	gyangkondus dijakshidhan maganyang na	**************************************	Systemstar enterents monthlyme ses	ermanava inchesionari mangazezenia. wakenawa	
		Steps 1-2 are 6 mos.; Steps 3-5 are	1 year				:	
	Appre	ntice to Journeyworker Ratio:1:1	MONAMARININ SPERGELFSSE (ARCQUISTA Westerquist Militariste Architectus au		rockember budricker rockebber .	interiore Participana Samurano 1959	and and the second of the seco	
EVATOR EVATOR COI		UCTOR HELPER S <i>LOCAL 4</i>	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
For apprent	ice rates see "	Apprentice - ELEVATOR CONSTRUCTOR	31					
		IL ERECTOR	06/01/2014	\$34.35	<b>\$</b> 7.30	\$12.70	\$0.00	<b>\$54.</b> 35
BORERS - ZO	INE I		12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
٠			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprent	ce rates see "	Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
	INST.PER	SON-BLDG,SITE,HVY/HWY		\$38.87	\$10.00	\$14.18	\$0.00	\$63.05
For apprent	ce rates see "	Apprentice- OPERATING ENGINEERS"			A			
ELD ENG. <i>erating en</i>		HIEF-BLDG,SITE,HVY/HWY OCAL 4	05/01/2014	\$40.29	\$10.00	\$14.18	\$0.00	\$64.47
For apprent	ice rates see "	Apprentice- OPERATING ENGINEERS"						
ELD ENG. PERATING EN		SON-BLDG,SITE,HVY/HWY OCAL 4	05/01/2014	\$20.92	\$10.00	\$14.18	\$0.00	\$45.10
For apprent	ce rates see "	Apprentice- OPERATING ENGINEERS"						
RE ALARI		LER	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ECTRICIANS	LOCAL 103		09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
			03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
			09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
		A TOTAL COMPANIES CONTRACTOR	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
		Apprentice- ELECTRICIAN"  L/MAINTENANCE		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	V ************************************	A1		
KE MLAK!	vi KEPAIR	: / MAINTENANCE - / COMMISSIONING <i>electrician</i> s	03/01/2014			\$13.03	\$0.00	\$59.47
CAL 103		•	09/01/2014			\$13.05	\$0.00	\$59.89
			03/01/2015			\$13.06	\$0.00	\$60.44
			09/01/2015			\$13.08	\$0.00	\$61.18
For apprenti	ce rates see "	Apprentice- TELECOMMUNICATIONS TE	03/01/2016 CHNICIAN"	\$35.81	\$13.00	\$13.10	\$0.00	\$61.91
REMAN (A	ASST. ENG	· · · · · · · · · · · · · · · · · · ·	12/01/2013	\$33.76	\$10.00	\$14.18	\$0.00	\$57.94

Wage Request Number:

20140703-004

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FLAGGER & SIGNALER	06/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
ABORERS - ZONE 1	12/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	12/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE 1	03/01/2014	\$39.87	\$9.80	\$16.96	\$0.00	\$66.63

Apprentice - FLOORCOVERER - Local 2168 Zone I

Effective Date - 03/01/2014		03/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$19.94	\$9.80	\$1.79	\$0.00	\$31.53
2	55		\$21.93	\$9.80	\$1.79	\$0.00	\$33.52
3	60		\$23.92	\$9.80	\$11.59	\$0.00	\$45.31
4	65		\$25.92	\$9.80	\$11.59	\$0.00	\$47.31
5	70		\$27.91	\$9.80	\$13.38	\$0.00	\$51.09
6	75		\$29.90	\$9.80	\$13.38	\$0.00	\$53.08
7	80		\$31.90	\$9.80	\$15.17	\$0.00	\$56.87
8	85		\$33.89	\$9.80	\$15.17	\$0.00	\$58.86

Notes:

Steps are 750 hrs.

Apprentice to Journeyworker Ratio:1:1	ONNE OTRABANI MISTORIAN MISSIANA STRUMPEN MISSIANA	surement summerly represent		models indistribute transmission	W.W	1.0000,0000
FORK LIFT/CHERRY PICKER  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"					*	
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR	07/01/2014	\$42.05	\$7.85	\$16.10	\$0.00	\$66.00
SYSTEMS) GLAZIERS LOCAL 35 (ZONE 1)	01/01/2015	\$42.95	\$7.85	\$16.10	\$0.00	\$66.90
,	07/01/2015	\$43.85	\$7.85	\$16.10	\$0.00	\$67.80
	01/01/2016	\$44.80	\$7.85	\$16.10	\$0.00	\$68.75
	07/01/2016	\$45.75	\$7.85	\$16.10	\$0.00	\$69.70
	01/01/2017	\$46.70	\$7.85	\$16.10	\$0.00	\$70.65

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Effective Date Base Wage Health Pension Supplemental Total Rate Unemployment

Effect Step	ive Date - 07/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$21.03	\$7.85	\$0.00	\$0.00	\$28.88
2	55	\$23.13	\$7.85	\$3.66	\$0.00	\$34.64
3	60	\$25.23	\$7.85	\$3.99	\$0.00	\$37.07
4	65	\$27.33	\$7.85	\$4.32	\$0.00	\$39.50
5	70	\$29.44	\$7.85	\$14.11	\$0.00	\$51.40
6	75	\$31.54	\$7.85	\$14.44	\$0.00	\$53.83
7	80	\$33.64	\$7.85	\$14.77	\$0.00	\$56.26
8	90	\$37.85	\$7.85	\$15.44	\$0.00	\$61.14
Step 1	percent 50	Apprentice Base Wage \$21.48	Health \$7.85	Pension \$0.00	Unemployment \$0.00	Total Rate
2	55	\$23.62	\$7.85	\$3.66	\$0.00	\$35.13
3	60	\$25.77	\$7.85	\$3.99	\$0.00	\$37.61
4	65	\$27.92	\$7.85	\$4.32	\$0.00	\$40.09
5	70	\$30.07	\$7.85	\$14.11	\$0.00	\$52.03
6	75	\$32.21	\$7.85	\$14.44	\$0.00	\$54.50
7	80	\$34.36	\$7.85	\$14.77	\$0.00	\$56.98
8	90	\$38.66	\$7.85	\$15.44	\$0.00	\$61.95
Notes	ans verrannas reliciplistas durantinas renominas internassore en	and the second s	Www.www.www.ww.	d Anton strastisting M. delayermeters sunliqued his	ns, nyhofunjyy hydriddini ddyywyydy seenogrini	
	Steps are 750 hrs.					
: Харыны жысан	entice to Journeyworker	AND STREET, STREET, BEINGARD GAMBERS HIRBORYH SALOZANY GAHIBARH HUHRARS 27522254V	DANATHA CONTINUOS APPOR	MINI THEOREM CHINESE BEHANKE	MINIMUM LINGUAGE PROCESSION PROPERTY	DOUBTUS HUNDAUF DOCUMENT

Classification

OPERATING ENGINEERS LOCAL 4

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	Step	ve Date - 12/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	<u>.</u>
	1	55	\$22.27	\$10.00	\$0.00	\$0.00	\$32.27	7
	2	60	\$24.29	\$10.00	\$14.18	\$0.00	\$48.47	7
	3	65	\$26.32	\$10.00	\$14.18	\$0.00	\$50.50	)
	4	70	\$28.34	\$10.00	\$14.18	\$0.00	\$52.52	2
	5	75	\$30.37	\$10.00	\$14.18	\$0.00	\$54.55	5
	6	80	\$32.39	\$10.00	\$14.18	\$0.00	\$56.57	7
	. 7	85	\$34.42	\$10.00	\$14.18	\$0.00	\$58.60	)
	8	90	\$36.44	\$10.00	\$14.18	\$0.00	\$60.62	2 .
	Notes:	ner Allindrinde, sodermenn immellerinde, millerinder soderliche sollsteren Stillsteren.	r videblillim zhozhohe Ashsilli zir videbliski seklideblik sevilhos	(PPsPsPsIII developer Showing)	gar reghinhaha <sup>1</sup> h@hetr3QPED regulnych@NRh	Milleriede BMD-West Alexandi' isti	moder executive alabeth	
······································		entice to Journeyworker Ratio:1:6	SHALANDA TREELALL WANDARD SHADON BELLALAN WINDRY		AUDITOR SHOWN		magility in actings Assessed ATERMINI	***************************************
IVAC (DUCTWORK) heetmetal workers local 17 - a		02/01/201-	4 \$42.7	76 \$9.82	\$19.74	\$2.17	\$74.49	
(1)47 2 172 17 14 14	01442101	7 (A44) 47 41	08/01/201	4 \$43.6	\$9.82	\$19.74	\$2.17	\$75.34
			02/01/201	5 \$44.5	\$9.82	\$19.74	\$2.17	\$76.24
			08/01/201	5 \$45.5	\$9.82	\$19.74	\$2.17	\$77.24
			02/01/201	5 \$46.5	\$9.82	\$19.74	\$2.17	\$78.24
			08/01/201	6 \$47.6	56 \$9.82	\$19.74	\$2.17	\$79.39
			02/01/201	7 \$48.7	76 \$9.82	\$19.74	\$2.17	\$80.49
			08/01/201	7 \$49.8	86 \$9.82	\$19.74	\$2.17	\$81.59
For appears	ina rates sea '	"Apprentice- SHEET METAL WORKER"	02/01/201	8 \$51.0	9.82	\$19.74	\$2.17	\$82.74
		CONTROLS)	03/01/201	1 ¢41	15 ¢12.00	\$14.68	\$0.00	₽ <b>7</b> 0 10
ECTRICIANS			09/01/201			\$14.70	\$0.00 \$0.00	₽, <b>=</b> .15
			03/01/201			\$14.70	\$0.00	\$72.82
			09/01/201			\$14.75	\$0.00	\$73.56 \$74.55
			03/01/201				\$0.00	\$74.55 \$75.53
For apprent	ice rates see	"Apprentice- ELECTRICIAN"	()3/()1/201		913.UU	ψ±¬./Ο		\$10.33
•		D BALANCING - AIR)	02/01/201	4 \$42.7	76 \$9.82	\$19.74	\$2.17	\$74.49
EETMETAL W	VORKERS L	OCAL 17 - A	08/01/201	4 <b>\$</b> 43.6	\$9.82	\$19.74	\$2.17	\$75.34
			02/01/201	5 \$44.5	\$9.82	\$19.74	\$2.17	\$76.24
		•	08/01/201	5 \$45.5	\$9.82	\$19.74	\$2.17	\$77.24
			02/01/201	6 \$46.5	\$9.82	\$19.74	\$2.17	\$78.24
			08/01/201	6 \$47.6	\$9.82	\$19.74	\$2.17	\$79.39
			02/01/201	7 \$48.7	76 \$9.82	\$19.74	\$2.17	\$80.49
			08/01/201	7 \$49.8	36 \$9.82	\$19.74	\$2.17	\$81.59
			02/01/201	8 \$51.0	1 \$9.82	\$19.74	\$2.17	\$82.74

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC (TESTING AND BALANCING -WATER)	03/01/2014	\$48.19	\$9.20	\$16.14	\$0.00	<b>\$</b> 73.53
PIPEFITTERS LOCAL 537	09/01/2014	\$49.19	\$9.20	\$16.14	\$0.00	\$74.53
	03/01/2015	\$50.19	\$9.20	\$16.14	\$0.00	\$75.53
•	09/01/2015	\$51.19	\$9.20	\$16.14	\$0.00	\$76.53
	03/01/2016	\$52.19	\$9.20	\$16.14	\$0.00	\$77.53
	09/01/2016	\$53.19	\$9.20	\$16.14	\$0.00	\$78.53
	03/01/2017	\$54.19	\$9.20	\$16.14	\$0.00	\$79.53
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HVAC MECHANIC	03/01/2014	\$48.19	\$9.20	\$16.14	\$0.00	\$73.53
PIPEFITTERS LOCAL 537	09/01/2014	\$49.19	\$9.20	\$16.14	\$0.00	\$74.53
	03/01/2015	\$50.19	\$9.20	\$16.14	\$0.00	\$75.53
	09/01/2015	\$51.19	\$9.20	\$16.14	\$0.00	\$76.53
	03/01/2016	\$52.19	\$9.20	\$16.14	\$0.00	\$77.53
	09/01/2016	\$53.19	\$9.20	\$16.14	\$0.00	\$78.53
	03/01/2017	\$54.19	\$9.20	\$16.14	\$0.00	\$79.53
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
ABORERS - ZONE I	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
·	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
INSULATOR (PIPES & TANKS)	09/01/2013	\$42.11	\$10.95	\$12.10	\$0.00	\$65.16
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$44.11	\$10.95	\$12.10	\$0.00	\$67.16

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

Effecti	ve Date -	09/01/2013				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$21.06	\$10.95	\$9.00	\$0.00	\$41.01
2	60		\$25.27	\$10.95	\$9.62	\$0.00	\$45.84
3	70		\$29.48	\$10.95	\$10.24	\$0.00	\$50.67
4	80		\$33.69	\$10.95	\$10.86	\$0.00	\$55.50
Effective Date - 09/01/2014 Supplemental							
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50		\$22.06	\$10.95	\$9.00	\$0.00	\$42.01
2	60		\$26.47	\$10.95	\$9.62	\$0.00	\$47.04
3	70		\$30.88	\$10.95	\$10.24	\$0.00	\$52.07
4	80		\$35.29	\$10.95	\$10.86	\$0.00	\$57.10
Notes:	a mintathine interment an	and a commencer with the control of	ANTONIA WOTHING MANAGEMENT NAMED AND ASSESSED.	rannerses in the endown	AAAyyyyaa iirkiissaayay sylayddissii shaayiiyddd	тиминалия падатабант болгобения интож	CALL AND THE THE STREET STREET, STREET
	Steps are	1 year					:
Appre	ntice to Jo	urneyworker Ratio:1:4	adgel signitises ulliddenill? webrankers slikatindiki Veebetiess	evenings, spirowed Am	THE PROPERTY MANAGEMENT WITH THE	пининан шакшае маганты жыла	ahl wodhelliefer @ullPhiling shilideneeri

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
IRONWORKER/WELDER	03/16/2014	\$41.19	\$7.70	\$19.25	\$0.00	\$68.14
IRONWORKERS LOCAL 7 (BOSTON AREA)						<del>+</del> · · ·

	Effect: Step	ive Date - 03/16/2014 percent	Apprentice Base V	Vage	Health	Pension	Supplemental Unemployment	Total Rat	e
	1	60	\$24.71		\$7.70	\$19.25	\$0.00	\$51.6	6
	2	70	\$28.83		\$7.70	\$19.25	\$0.00	\$55.7	8
	3	75	\$30.89	•	\$7.70	\$19.25	\$0.00	\$57.8	4
	4	80	\$32.95		\$7.70	\$19.25	\$0.00	\$59.9	0
	5	85	\$35.01		\$7.70	\$19.25	\$0.00	\$61.9	6
	6	90	\$37.07		\$7.70	\$19.25	\$0.00	\$64.0	2
	Notes:	on maximus summus, manamas manamas manamas subdifination assistancia monasses septimbris i	ridorphist, solipediant, ratabiliteti IIII amada madamma	- 1987AIAF W	MMPPLEM SUMMANIES, SURRENWEW 11	WASSES SERVICE	VANORITANA MANAGEMENT BULLIANTAN IN	: mervor symmero mmonas urfinadê	
		** Structural 1:6; Ornamental 1:4						:	
	Appre	entice to Journeyworker Ratio:**	of Parish Samuel (PP) in Addition of the order of the Addition	ulinemen. Win	tilis marama, musuum n. 100	MANANSATI mandad Andrida sasananasasasa	gyrphologic millerfillerfile dylabeleden sprin	marketin (1995)	
ACKHAMMER & PAVING BREAKER OPERATOR		06/01	/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35	
BORERS - ZONE	I		12/01	/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01	/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01	/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01	/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	-		12/01	/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
	rates see	"Apprentice- LABORER"		W.1.1.2.111.111.00.00000			~~~~~ <del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>		
ABORER BORERS - ZONE	I	•	06/01	1/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
ABUKEKS - ZUNE	2		12/01	1/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
			06/01	1/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
			12/03	1/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
			06/01	1/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
			12/01	1/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10

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Total Rate

Pension

		itice <i>LA</i> ve Date -	BORER - Zone 1 06/01/2014						
	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60		\$20.46	\$7.30	\$12.70	\$0.00	\$40,46	
	2	70.		\$23.87	\$7.30	\$12.70	\$0.00	\$43.87	
*	3	80		\$27.28	\$7.30	\$12.70	\$0.00	\$47.28	
	4	90		\$30.69	\$7.30	\$12.70	\$0.00	\$50.69	
	Effecti	ve Date -	12/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	0.044444000000000000000000000000000000
	1	60		\$20.91	\$7.30	\$12.70	\$0.00	\$40.91	
	2	70		\$24.40	\$7.30	\$12.70	\$0.00	\$44.40	
	3	80		\$27.88	\$7.30	\$12.70	\$0.00	\$47.88	
	4	90		\$31.37	\$7.30	\$12.70	\$0.00	\$51.37	
	Notes:	er menerowan meneroman me	TANTON TO THE TOTAL TOTA	and management of the state of	SPERMINING A AND AND AND AND AND AND AND AND AND A	Allegania aprilamina milantara	. Lineares recommendation for	the second second second	
	Epania anesanar	www. Unbiddelli Mildelli		. 14.5-book Phillippin millionim Valudry Shimmin .	entroper encours recuming on	Alledo alledied Malibili.	Aboutman abovers attention ass	heads adolesces see critical distilluiti	
A BODER: CA		ntice to Joi	arneyworker Ratio:1:5		60410		Ø13 77A	#A AA	0.4.10
ABORER: CARPENTER TENDER  ABORERS - ZONE 1		06/01/201			\$12.70	\$0.00	\$54.10		
				12/01/201			\$12.70	\$0.00 \$0.00	\$54.85
				06/01/201: 12/01/201:			\$12.70 \$12.70	\$0.00	\$55.60
				06/01/201			\$12.70	\$0.00	\$56.35
				12/01/201			\$12.70	\$0.00	\$57.10
For apprentice	rates see "	Apprentice- L	ABORER"	12/01/201	5 \$38.10	\$7.30	912.70	\$0.00	\$58.10
ABORER: CE		FINISHER	TENDER	06/01/201	4 \$34.10	\$7.30	\$12.70	\$0.00	\$54.10
4BORERS - ZONE	I			12/01/201	4 \$34.85	\$7.30	\$12.70	\$0.00	\$54.85
				06/01/201	5 \$35.60	\$7.30	\$12.70	\$0.00	\$55.60
				12/01/201	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
				06/01/201	5 \$37.10	\$7.30	\$12.70	\$0.00	\$57.10
For apprentice	rates see "	'Apprentice- L	.ABORER"	12/01/201	6 \$38.10	\$7.30	\$12.70	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"  ABORER: HAZARDOUS WASTE/ASBESTOS REMOVER		06/01/201	4 \$34.25	\$7.30	\$12.70	\$0.00	\$54.25		
ABORERS - ZONE	I			12/01/201	4 \$35.00	\$7.30	\$12.70	\$0.00	\$55.00
				06/01/201	5 \$35.75	\$7.30	\$12.70	\$0.00	\$55.75
For apprentice	rates can "	Annrentice_ I	ABORER"	12/01/201	5 \$36.50	\$7.30	\$12.70	\$0.00	\$56.50
ABORER: MA				06/01/201	4 C2125	<b>የ</b> ማ 20	\$12.70	\$0.00	\$51.25
ABORERS - ZONE				12/01/201			\$12.70	\$0.00	\$54.35 \$55.10
				06/01/201			\$12.70	\$0.00	\$55.85
				12/01/201			\$12.70	\$0.00	\$56.60
				06/01/201			\$12.70	\$0.00	
							\$12.70	\$0.00	\$57.35
		'Apprentice- L		12/01/201	6 \$38.35	\$7.30	⊕1∠./U	<b>∌</b> U.UU	\$58.35

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MULTI-TRADE TENDER	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
LABORERS - ZONE 1	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12,70	\$0.00	\$57.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
LABORER: TREE REMOVER	07/01/2014	62110		613.70	<b>6</b> 0 00	0.5.4.3.0
LABORERS - ZONE I	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
This classification applies to all tree work associated with the removal a utility company for the purpose of operation, maintenance or repair of					\$0.00 s not done for	\$58.10
LASER BEAM OPERATOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE I	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
MARBLE & TILE FINISHERS	02/01/2014	\$36.66	\$10.18	\$16.83	\$0,00	\$63.67
BRICKLAYERS LOCAL 3 - MARBLE & TILE						
	08/01/2014	\$37.37	\$10.18	\$16.90	\$0.00	\$64.45
	02/01/2015	\$37.82	\$10.18	\$16.90	\$0.00	\$64.90
	08/01/2015	\$38.53	\$10.18	\$16.97	\$0.00	\$65.68
•	02/01/2016	\$38.98	\$10.18	\$16.97	\$0.00	\$66.13
	08/01/2016	\$39.68	\$10.18	\$17.05	\$0.00	\$66.91
	02/01/2017	\$40.14	\$10.18	\$17.05	\$0.00	\$67.37

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Supplemental

Apprentice -	MARBLE &	TILE	FINISHER	- Local 3	<i>Marble</i>	& Tile
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	Treene 4	va Data	02/01/2014						
	Step	ive Date - percent	02/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$18.33	\$10.18	\$16.83	\$0.00	\$45.34	
	2	60		\$22.00	\$10.18	\$16.83	\$0.00	\$49.01	
	3	70		\$25.66	\$10.18	\$16.83	\$0.00	\$52.67	
	4	80		\$29.33	\$10.18	\$16.83	\$0.00	\$56.34	
	5	90		\$32.99	\$10.18	\$16.83	\$0.00	\$60.00	
	Effecti	ive Date -	08/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$18.69	\$10.18	\$16.90	\$0.00	\$45.77	
	2	60		\$22.42	\$10.18	\$16.90	\$0.00	\$49.50	
	3	70		\$26.16	\$10.18	\$16.90	\$0.00	\$53.24	
	4	80		\$29.90	\$10.18	\$16.90	\$0.00	\$56.98	
	5	90		\$33.63	\$10.18	\$16.90	\$0.00	\$60.71	
	Notes:	n sandarelle stabilisha d	landerium illerliiselee Silvillanne vahisaalis aliminenne suominim mas	MARRIEZALALALAL SIZEMMANA. ANNAAA SIAAZMININ SAZEMAAA	MANAGERIA - ANALYSSIS - ANALYSSIS	othelescon statistical destruction is	TOPMINA MEMBERS SHOWARD IAM	COLOR CHICAGO COLORS	
									•
	Appre	ntice to Jo	urneyworker Ratio:1:3	STRAIGHT TETRICIS; IIMMANNE STRAIGES ILLESSENA ;	endromenta de la companio del companio de la companio del companio de la companio del companio de la companio del companio de la companio del la companio della companio de la companio della companio de	managemen (Physics and Andrews	WHEN THE PROPERTY WAS AND A WAS	ANTEL TRANSPORTE MINESTERM ASSESSMENT	
	-		RS & TERRAZZO MECH	02/01/2014	4 \$48.10	\$10.18	\$18.15	\$0.00	\$76.43
BRICKLAYERS LO	CAL 3 - M	ARBLE & TIL	Æ	08/01/2014	4 \$49.00	\$10.18	\$18.22	\$0.00	\$77.40
			#	02/01/201:	5 \$49.56	\$10.18	\$18.22	\$0.00	\$77.96
			•	08/01/201:	5 \$50.46	\$10.18	\$18.29	\$0.00	\$78.93
				02/01/2010	6 \$51.03	\$10.18	\$18.29	\$0.00	\$79.50
				08/01/2010	6 \$51.93	\$10.18	\$18.37	\$0.00	\$80.48

02/01/2017

\$52.50

\$10.18

\$18.37

\$0.00

\$81.05

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Pension

	Step	ive Date - 02/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$24.05	\$10.18	\$18.15	\$0.00	\$52.38	
	2	60	\$28.86	\$10.18	\$18.15	\$0.00	\$57.19	
	3	70	\$33.67	\$10.18	\$18.15	\$0.00	\$62.00	
	4	80	\$38.48	\$10.18	\$18.15	\$0.00	\$66.81	
	5	90	\$43.29	\$10.18	\$18.15	\$0.00	\$71.62	
	Effect	ive Date - 08/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	-
	1	50	\$24.50	\$10.18	\$18.22	\$0.00	\$52.90	
	2	60	\$29.40	\$10.18	\$18.22	\$0.00	\$57.80	
	3	70	\$34.30	\$10.18	\$18.22	\$0.00	\$62.70	
	4	80	\$39.20	\$10.18	\$18.22	\$0.00	\$67.60	
	5	90	\$44.10	\$10.18	\$18.22	\$0.00	\$72.50	
	Notes:	VII. shambarin dandarri dillabirin dadadar zanisharri bahsinas ubaldaba etisababa.	CONTRACTOR SPECIAL PROPERTY STATEMENT AND ASSESSED	111.A.A.MOOA	Petrologia describir a distribut	McClark weekene entireater an	· :	
							4 2 7	
	Appre	entice to Journeyworker Ratio:1:5	America Assemme American Summers Presents messing	ALLAMBERT STOPPINGS WASHINGS	glyamhilitys ssssowiths sylvanitys,	high periodic mentanana peneranya ana	евине аспалада етичето напилали	
ECH. SWEE Perating eng		ERATOR (ON CONST. SITES) OCAL 4	12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice	e rates see	"Apprentice- OPERATING ENGINEERS"			te illi ja se se t			
ECHANICS PERATING ENG			12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"						
ILLWRIGH			04/01/201	4 \$35.73	\$9.80	\$16.21	\$0.00	\$61.74
LLWRIGHTS LO	JCAL 112.	t - Zone !	10/01/201	4 \$36.68	\$9.80	\$16.21	\$0.00	\$62.69
			04/01/201	5 \$37.64	\$9.80	\$16.21	\$0.00	\$63.65

Issue Date: 07/03/2014

		ntice - MILLWRIGHT - Local 1121 ive Date - 04/01/2014	Zone I					
	Step	ive Date - 04/01/2014  percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55	\$19.65	\$9.80	\$4.48	\$0.00	\$33.93	.,
	2	65	\$23.22	\$9.80	\$13.36	\$0.00	\$46.38	
	3	75	\$26.80	\$9.80	\$13.38	\$0.00	\$50.78	
	4	85	\$30.37	\$9.80	\$14.99	\$0.00	\$55.16	
	Effect	ive Date - 10/01/2014				C1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	55	\$20.17	\$9.80	\$4.48	\$0.00	\$34.45	····
	2	65	\$23.84	\$9.80	\$13.36	\$0.00	\$47.00	
	3	75	\$27.51	\$9.80	\$14.18	\$0.00	\$51.49	
	4	85	\$31.18	\$9.80	\$14.99	\$0.00	\$55.97	
	Notes:	quagram maka jari 1994 japan mendanya yangguna Agabanan sayupurka mahalanya i	Haranaya asanakiyaan ayaalayaay waxaanay aabaddaan Addonia.ho		www.rr spreader veww.w.	Avenueline management ver	:	
		Steps are 2,000 hours					) 	
	Appre	entice to Journeyworker Ratio:1:5	MANAGE VIRELING MINISTER SHIPTING SECONDS (MANAGEN C	COLUMN PRINCES WHITE WAS		autres. manter corpore 40	Control organical communications	
ORTAR MI		V	06/01/2014	4 \$34.35	\$7.30	\$12.70	\$0.00	\$54.35
BORERS - ZON		•	12/01/2014			\$12.70	\$0.00	\$55.10
			06/01/2015			\$12.70	\$0.00	\$55.85
			12/01/2015			\$12.70	\$0.00	\$56.60
		. As we see that the second of the second of	06/01/2016			\$12.70	\$0.00	\$57.35
			12/01/2016			\$12.70	\$0.00	\$58.35
For apprentic	e rates see	"Apprentice- LABORER"	1.270112011	,, 400.00	Φ1.50	Ø12.70	ψ0.00	φυσιυυ
ILER (OTHI		N TRUCK CRANES,GRADALLS) OCAL 4	12/01/2013	3 \$20.96	\$10.00	\$14.18	\$0.00	\$45.14
For apprentic	ce rates see	"Apprentice- OPERATING ENGINEERS"						
ILER (TRUC PERATING ENC		NES, GRADALLS) OCAL 4	12/01/2013	3 \$24.43	\$10.00	\$14.18	\$0.00	\$48.61
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"						
THER POW PERATING ENC		VEN EQUIPMENT - CLASS II OCAL 4	12/01/2013	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	ce rates see	"Apprentice- OPERATING ENGINEERS"						
AINTER (BI			07/01/2014	4 \$46.76	\$7.85	\$16.10	\$0.00	\$70.71
INTERS LOCA	L 35 - ZON	E I	01/01/2015	5 \$47.66	\$7.85	\$16.10	\$0.00	\$71.61
			07/01/201:	5 \$48.56	\$7.85	\$16.10	\$0.00	\$72.51
			01/01/2010	6 \$49.51	\$7.85	\$16.10	\$0.00	\$73.46
			07/01/2010	6 \$50.46	\$7.85	\$16.10	\$0.00	\$74.41
			01/01/201	7 \$51.41	\$7.85	\$16.10	\$0.00	\$75.36

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	Step	ve Date - 07/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	2	55	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	3	60	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	4	65	\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	. 5	70	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	6	75	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	7	80	\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
	8	90	\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
	Effecti	ive Date - 01/01/2015				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$23.83	\$7.85	\$0.00	\$0.00	\$31.68	
	2	55	\$26.21	\$7.85	\$3.66	\$0.00	\$37.72	
	3	60	\$28.60	\$7.85	\$3.99	\$0.00	\$40.44	
	4	65	\$30.98	\$7.85	\$4.32	\$0.00	\$43.15	
	5	70	\$33.36	\$7.85	\$14.11	\$0.00	\$55.32	
	6	75	\$35.75	\$7.85	\$14.44	\$0.00	\$58.04	
	7	80	\$38.13	\$7.85	\$14.77	\$0.00	\$60.75	
	8	90	\$42.89	\$7.85	\$15.44	\$0.00	\$66.18	
	Notes:		AND	TAPPENIN SPRITTANT MANAGEMENT	Angredisk Seewingth Sharkson	WASHINGS WITH THE	CONTRACT STATEMENT STATEMENT STATEMENT	
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:	Billion (militaria militaria militar	AND THE RESIDENCE AND ARREST HER	SHILLS PSESSIONS MILESCHII	bildibil gillibbin dedbyong som	Safroi Nelalbero regulares willingua	
		SANDBLAST, NEW) *	07/01/2014	<b>\$</b> 43.45	\$7.85	\$16.10	\$0.00	\$67.4
		rfaces to be painted are new con	01/03/2019	5 \$44.35	\$7.85	\$16.10	\$0.00	\$68.3
рани га	e shan de	used.PAINTERS LOCAL 35 - ZONE I	07/01/201:	\$45.25	\$7.85	\$16.10	\$0.00	\$69.2
			01/01/2016	5 \$46.20	\$7.85	\$16.10	\$0.00	\$70.1
			07/01/2016	5 \$47.15	\$7.85	\$16.10	\$0.00	\$71.10

	Step	percent 07/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	. 1	50	\$21.73	\$7.85	\$0.00	\$0.00	\$29.58	
	2	55	\$23.90	\$7.85	\$3.66	\$0.00	\$35.41	
	3	60	\$26.07	\$7.85	\$3.99	\$0.00	\$37.91	
	4	65	\$28.24	\$7.85	\$4.32	\$0.00	\$40.41	
	5	70	\$30.42	\$7.85	\$14.11	\$0.00	\$52.38	
	6	75	\$32.59	\$7.85	\$14.44	\$0.00	\$54.88	
	7	80	\$34.76	\$7.85	\$14.77	\$0.00	\$57.38	
	8	90	\$39.11	\$7.85	\$15.44	\$0.00	\$62.40	
		ive Date - 01/01/2015	A (* 75. 337.		T	Supplemental	70 <b></b>	
	Step	percent	Apprentice Base Wage		Pension	Unemployment	Total Rate	
	1	50	\$22.18	\$7.85	\$0.00	\$0.00	\$30.03	
	2	55	\$24.39	\$7.85	\$3.66	\$0.00	\$35.90	
	3	60	\$26.61	\$7.85	\$3.99	\$0.00	\$38.45	
	4	65	\$28.83	\$7.85	\$4.32	\$0.00	\$41.00	
	5	70	\$31.05	\$7.85	\$14.11	\$0.00	\$53.01	
	6	75	\$33.26	\$7.85	\$14.44	\$0.00	\$55.55	
	7	80	\$35.48	\$7.85	\$14.77	\$0.00	\$58.10	
	8	90	\$39.92	\$7.85	\$15.44	\$0.00	\$63.21	
ar ar ra	Notes:		AND INTERCORPE SECURIOR SECURIOR SECURIOR SECURIOR SECURIORISTS	statements of the statement to be supplying a	shipment merapasa soma so	and the statement of the second secon	Adapted transferred stability managery,	
		Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1	- angumm memadad umahasa dahasasa, semanonia dahasasa.	favilines sinssiaded Thismwai	Polititipii Millikhon ombedrook	homeone superpose Superinge in	PHILID PANEZAS IDAMINIS ROSSIAN	
	PRAY OR	SANDBLAST, REPAINT)	07/01/201	4 \$41.51	\$7.85	\$16.10	\$0.00	\$65.46
w LUCA	L 35 - 6271VI	G A	01/01/201:	5 \$42.41	\$7.85	\$16.10	\$0.00	\$66.36
			07/01/201	5 \$43.31	\$7.85	\$16.10	\$0.00	\$67.20

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01/01/2016

07/01/2016

01/01/2017

\$44.26

\$45.21

\$46.16

\$16.10

\$16.10

\$16.10

\$7.85

\$7.85

\$7.85

\$0.00

\$0.00

\$0.00

\$68.21

\$69.16

\$70.11

Step	ive Date - 07/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$20.76	\$7.85	\$0.00	\$0.00	\$28.61	
2	55	\$22.83	\$7.85	\$3.66	\$0.00	\$34.34	
3	60	\$24.91	\$7.85	\$3.99	\$0.00	\$36.75	
4	65	\$26.98	\$7.85	\$4.32	\$0.00	\$39.15	
5	70	\$29.06	\$7.85	\$14.11	\$0.00	\$51.02	
6	75	\$31.13	\$7.85	\$14.44	\$0.00	\$53.42	
7	80	\$33.21	\$7.85	\$14.77	\$0.00	\$55.83	
8	90	\$37.36	\$7.85	\$15.44	\$0.00	\$60.65	
Effect	ive Date - 01/01/2015				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	50	\$21.21	\$7.85	\$0.00	\$0.00	\$29.06	
2	55	\$23.33	\$7.85	\$3.66	\$0.00	\$34.84	
3	60	\$25.45	\$7.85	<b>\$</b> 3.99	\$0.00	\$37.29	
4	65	\$27.57	\$7.85	\$4.32	\$0.00	\$39.74	
5	70	\$29.69	\$7.85	\$14.11	\$0.00	\$51.65	
6	75	\$31.81	\$7.85	\$14.44	\$0.00	\$54.10	
7	80	\$33.93	\$7.85	\$14.77	\$0.00	\$56.55	
8	90	\$38.17	\$7.85	\$15.44	\$0.00	\$61.46	
Notes	The statement design value and a statement and	at intrinspar intranspar physician injugger inquisiti (specific)	interferentiti moglekkrityon ayangsiyyyyon iy		references and control of control of	Annahin shifassiftina Annahiyi)Maha sashiyiliya	•
	Steps are 750 hrs.			•		:	
	entice to Journeyworker Ratio:1:1	SAMPLES VIEW PROPERTY AND STATEMENT AND STAT	MARIE ASSESSED AND MARIE AV	nterioral shaber (IIII.ii bibbibbind (II	volumbeld) Japonyerus vonequitis viitti	PAN SHRIMIN INPANAS INIMINIS	
(TRAFFIC I zone 1	MARKINGS)	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.
LOIVE 1		12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.
		06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.
		12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.
		06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.
	"A	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.
	"Apprentice-LABORER"		-				
	RUSH, NEW) * faces to be painted are new construc	07/01/2014 etion.		\$7.85	\$16.10	\$0.00	\$66.
	e used.PAINTERS LOCAL 35 - ZONE 1	01/01/2015		\$7.85	\$16.10	\$0.00	\$66.
		07/01/2015		\$7.85	\$16.10	\$0.00	\$67.
		01/01/2016		\$7.85	\$16.10	\$0.00	\$68.
		07/01/2016	\$45.75	\$7.85	\$16.10	\$0.00	\$69.
		01/01/2017		\$7.85	\$16.10	\$0.00	S

Pension

**Total Rate** 

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Wage Request Number:

20140703-004

07/01/2016

01/01/2017

\$43.81

\$44.76

\$7.85

\$7.85

\$16.10

\$16.10

\$0.00

\$0.00

\$67.76

\$68.71

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

Total Rate

			07/01/2014	A (1 T) TT	T7 1/1	ъ.	Supplemental		
	Step	percent		Apprentice Base Wage		Pension	Unemployment	Total Rate	»
	1	50	•	\$20.06	\$7.85	\$0.00	\$0.00	\$27.91	
	2	55		\$22.06	\$7.85	\$3.66	\$0.00	\$33.57	
	3	60		\$24.07	\$7.85	\$3.99	\$0.00	\$35.91	
	4	65		\$26.07	\$7.85	\$4.32	\$0.00	\$38.24	
	5	70		\$28.08	\$7.85	\$14.11	\$0.00	\$50.04	
	6	75		\$30.08	\$7.85	\$14.44	\$0.00	\$52.37	
	7	80		\$32.09	\$7.85	\$14.77	\$0.00	\$54.71	
	8	90		\$36.10	\$7.85	\$15.44	\$0.00	\$59.39	
			01/01/2015				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.51	\$7.85	\$0.00	\$0.00	\$28.36	
	2	55		\$22.56	\$7.85	\$3.66	\$0.00	\$34.07	
	3	60		\$24.61	\$7.85	\$3.99	\$0.00	\$36.45	
	4	65]		\$26.66	\$7.85	\$4.32	\$0.00	\$38.83	
	5	70		\$28.71	\$7.85	\$14.11	\$0.00	\$50.67	
	6	75		\$30.76	\$7.85	\$14.44	\$0.00	\$53.05	
	7	80		\$32.81	\$7.85	\$14.77	\$0.00	\$55.43	
	8	90		\$36.91	\$7.85	\$15.44	\$0.00	\$60.20	
	Notes:		T. 15.17.  WHEN THE TRANSPORT PROPERTY THE PROPERTY SERVICES AND ADDRESS OF THE PROPERTY SERVICES.	amma akustasahuni Sajahi/Ahalin etd mayfet Sahitasamin imajayyya	Marketin Tourist Tourist State of the State	Angelenger Stephysioles and Angelenger	mongravia amarana manarana ma	Michael Sandy	
		Steps are 7						1 1 2	
AL ETILOTO (18 A 18			rneyworker Ratio:1:1	THE BEST CO. INDIVIDUAL PROPERTY VILLERIAL .	MP1779-19 IMMINIMA ANDRONIA, G	WESTERN DESCRIPTION OF STREET	(Direction)	PARTY TRUITMEN TRUITMEN MAKKAMIN	
		UCKS DRIV IL NO. 10 ZON		06/01/2014	\$32.23	\$9.41	\$8.80	\$0.00	\$50.44
10111100	2111 000110			08/01/201	4 \$32,23	\$9.91	\$8.80	\$0.00	\$50.94
				12/01/2014	4 \$32.23	\$9.91	\$9.33	\$0.00	\$51.47
				06/01/201:	5 \$32.58	\$9.91	\$9.33	\$0.00	\$51.82
				08/01/201:	\$32.58	\$10.41	\$9.33	\$0.00	\$52.32
				12/01/201:	5 \$32.58	\$10.41	\$10.08	\$0.00	\$53.07
				06/01/2010	\$33.08	\$10.41	\$10.08	\$0.00	\$53.57
				08/01/2010	5 \$33.08	\$10.91	\$10.08	\$0.00	\$54.07
				12/01/2010	6 \$33.08	\$10.91	\$10.89	\$0.00	\$54.88
	DOCK CO	NSTRUCTO	R (UNDERPINNING AN	D 08/01/201:	3 \$40.10	\$9.80	\$18.17	\$0.00	\$68.07
CK.) driver i	LOCAL 56 (ZC	NE I)		08/01/2014	4 \$41.60	\$9.80	\$18.17	\$0.00	\$69.57
		/		08/01/201:	5 \$43.10	\$9.80	\$18.17	\$0.00	\$71.07
E DRIVI				08/01/2013	3 \$40.10		\$18.17	\$0.00	\$68.07
. DRIVER I	LOCAL 56 (ZC	NE I)		08/01/2014			\$18.17	\$0.00	\$69.57
				08/01/201:			\$18.17	\$0.00	\$71.07

\$16.14

\$0.00

		ve Date -	08/01/2013				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$20.05	\$9.80	\$18.17	\$0.00	\$48.02	
	2	60		\$24.06	\$9.80	\$18.17	\$0.00	\$52.03	
	3	70		\$28.07	\$9.80	\$18.17	\$0.00	\$56.04	
	4	75		\$30.08	\$9.80	\$18.17	\$0.00	\$58.05	
	5	80		\$32.08	\$9.80	\$18.17	\$0.00	\$60.05	
	6	80		\$32.08	\$9.80	\$18.17	\$0.00	\$60.05	
	7	90		\$36.09	\$9.80	\$18.17	\$0.00	\$64.06	
	8	90		\$36.09	\$9.80	\$18.17	\$0.00	\$64.06	
	Effecti	ve Date -	08/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	•	\$20.80	\$9.80	\$18.17	\$0.00	\$48.77	
	2	60		\$24.96	\$9.80	\$18.17	\$0.00	\$52.93	
	3	70		\$29.12	\$9.80	\$18.17	\$0.00	\$57.09	
	4	75		\$31.20	\$9.80	\$18.17	\$0.00	\$59.17	
	5	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
	6	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
	7	90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	
	8	90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	
	Notes:	Activate wateria	1975 Nov. 1984 August (1984 Nov. 1984 Nov. 198	Charles Control of the Control of th	metrojaki wanawiin menanan -	Alphanest Manager manager	TOWNSON STATEMENT STATEMENT OF	distincted transcription with a particular substitution of	
								!	
	Apprei	ntice to Jo	urneyworker Ratio:1:3	четре однимирар пинказани пиничена, пиничена ресуменени т	NIKKKEP IPANIHIP III danang se	HILLIAN MALVA-AN MARVININA	selection amounts republica was	THE PERSON AND PERSONS.	
EFITTER	& STEAN	1FITTER		03/01/2014	\$48.19	\$9.20	\$16.14	\$0.00	\$73.53
EFITTERS LC	CAL 537			09/01/2014		\$9.20	\$16.14	\$0.00	\$74.53
				03/01/2015		\$9.20	\$16.14	\$0.00	\$75.53
				09/01/2015		\$9.20	\$16.14	\$0.00	\$76.53
				03/01/2016		\$9.20	\$16.14	\$0.00	\$77.53
				09/01/2016		\$9.20	\$16.14	\$0.00	\$78.53

03/01/2017

\$54.19

\$9.20

\$79.53

Total Rate

Apprentice - PIPEFITTER - Local 537

Pension

1	I. I.							
	ffective Date					Supplemental		
	tep percen	<u>t</u>	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	over 19 de trade a proposal
1			\$19.28	\$9.20	\$7.00	\$0.00	\$35.48	
2	2 45	•	\$21.69	\$9.20	\$16.14	\$0.00	\$47.03	
3	60		\$28.91	\$9.20	\$16.14	\$0.00	\$54.25	
4	1 70		\$33.73	\$9.20	\$16.14	\$0.00	\$59.07	
5	5 80		\$38.55	\$9.20	\$16.14	\$0.00	\$63.89	
Ei	ffective Date	- 09/01/2014				Supplemental		
St	tep percen	t	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	40		\$19.68	\$9.20	\$7.00	\$0.00	\$35.88	
2	2 45		\$22.14	\$9.20	\$16.14	\$0.00	\$47.48	
3	60		\$29.51	\$9.20	\$16.14	\$0.00	\$54.85	
4	70		\$34.43	\$9.20	\$16.14	\$0.00	\$59.77	
						<b>60.00</b>	\$64.69	
5	5 80		\$39.35	\$9.20	\$16.14	\$0.00	\$64.69	
No.	Notes:  ** 1:3: Refrig.		CITAL MARARIA SAMPARA AMARAAN MAMINISTE VARAATTA ALABAMA	Audulust strongers washing. As	Mario Santo Santo Salandona.	\$0.00	504.09	
No.     No.           	Notes:  ** 1:3: Refrig.		ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23(N	Max)			
No All	Notes:  ** 1:3: Refrig.	AC Mechanic **1:1;1:2;2	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23(N 4 \$34.35	Max) \$7.30	\$12.70	\$0.00	<b>\$54.3</b> 5
No A <sub>l</sub>	Notes:  ** 1:3: Refrig.	AC Mechanic **1:1;1:2;2	ps are 1 yr. -4;3:6;4:8;5:10;6:12;7:14;8:1 	7;9:20;10:23(N 4 \$34.35 4 \$35.10	Max) \$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$55.10
No A <sub>l</sub>	Notes:  ** 1:3: Refrig.	AC Mechanic **1:1;1:2;2	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1 06/01/201- 12/01/201- 06/01/201	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$55.10 \$55.85
No A <sub>l</sub>	Notes:  ** 1:3: Refrig.	AC Mechanic **1:1;1:2;2	ps are 1 yr. -4;3:6;4:8;5:10;6:12;7:14;8:1 	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60
No A <sub>l</sub>	Notes:  ** 1:3: Refrig.	AC Mechanic **1:1;1:2;2	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1 06/01/2014 12/01/2014 06/01/2014 06/01/2014	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85
No All	** 1:3 Refrig.	AC Mechanic **1:1:2:2 Journeyworker Ratio:**	ps are 1 yr. -4;3:6;4:8;5:10;6:12;7:14;8:1 	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60
AI ELAYER ORERS - ZONE I  For apprentice rates	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1 06/01/2014 12/01/2014 06/01/2014 06/01/2014	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35
Algeral Algera	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr4;3:6;4:8;5:10;6:12;7:14;8:1	7;9;20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35
All ELAYER DRERS - ZONE 1  For apprentice rates	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1  06/01/2014  12/01/2014  12/01/2014  06/01/2014  12/01/2014  03/01/2014	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$73.52 \$74.52
AI ELAYER ORERS - ZONE I  For apprentice rates	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr4;3:6;4:8;5:10;6:12;7:14;8:1	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.1( \$55.85 \$56.6( \$57.35 \$58.35 \$73.52 \$74.52
AI ELAYER ORERS - ZONE I For apprentice rates	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr. :4;3:6;4:8;5:10;6:12;7:14;8:1  06/01/201- 12/01/201- 12/01/201- 12/01/201- 03/01/201- 03/01/201- 03/01/201-	7;9;20;10;23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41 5 \$52.41	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29 \$14.29 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$73.52 \$74.52 \$76.52
A <sub>I</sub> ELAYER ORERS - ZONE 1	** 1:3; Refrig. pprentice to	AC Mechanic **1:1:2:2  Journeyworker Ratio:**  c- LABORER"	ps are 1 yr.  :4;3:6;4:8;5:10;6:12;7:14;8:1  06/01/201- 12/01/201- 06/01/201- 12/01/201- 03/01/201- 09/01/201- 03/01/201-	7;9:20;10:23(N 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60 6 \$37.35 6 \$38.35 4 \$49.41 4 \$50.41 5 \$51.41 5 \$52.41 6 \$53.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$9.82 \$9.82 \$9.82	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.29 \$14.29 \$14.29 \$14.29	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$55.10 \$55.85 \$56.60 \$57.35

Pension

**Total Rate** 

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Issue Date: 07/03/2014

Apprentice - PLUMBER/GASFITTER - Local 12

Wage Request Number:

20140703-004

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PUMP OPERATOR (CONCRETE)  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY MIX CONCRETE DRIVERS after 4/30/10	07/01/2014	\$27.73	\$7.73	\$8.65	\$0.00	\$44.11
(Drivers Hired After 4/30/2010) TEAMSTERS LOCAL 25a	05/01/2015	\$27.88	\$7.73	\$8.92	\$0.00	\$44.53
	07/01/2015	\$27.88	\$7.98	\$8.92	\$0.00	\$44.78
	05/01/2016	\$28.03	\$7.98	\$9.31	\$0.00	\$45.32
	07/01/2016	\$28.03	\$8.23	\$9.31	\$0.00	\$45.57
	05/01/2017	\$28.18	\$8.23	\$9.72	\$0.00	\$46.13
	07/01/2017	\$28.18	\$8.48	\$9.72	\$0.00	\$46.38
READY-MIX CONCRETE DRIVER	07/01/2014	\$30.99	\$7.73	\$8.65	\$0.00	\$47.37
TEAMSTERS LOCAL 25a	05/01/2015	\$31.14	\$7.73	\$8.92	\$0.00	\$47.79
	07/01/2015	\$31.14	\$7.98	\$8.92	\$0.00	\$48.04
	05/01/2016	\$31.29	\$7.98	\$9.31	\$0.00	\$48.58
	07/01/2016	\$31.29	\$8.23	\$9.31	\$0.00	\$48.83
	05/01/2017	\$31.44	\$8.23	\$9.72	\$0.00	\$49.39
	07/01/2017	\$31.44	\$8.48	\$9.72	\$0.00	\$49.64
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"			*			
RESIDENTIAL WOOD FRAME (All Other Work)  CARPENTERS - ZONE 1 (Residential Wood)	04/01/2011	\$37.25	\$8.67	\$15.51	\$0.00	\$61.43
RESIDENTIAL WOOD FRAME CARPENTER **  ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$27.49	\$6.34	\$6.23	\$0.00	\$40.06

<sup>\*\*</sup> 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

Apprentice - CARPENTER (Residential Wood Frame) - Zone 1

Effect	ive Date -	05/01/2011				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	60		\$16.49	\$6.34	\$0.00	\$0.00	\$22.83
2	60		\$16.49	\$6.34	\$6.23	\$0.00	\$29.06
3	65		\$17.87	\$6.34	\$6.23	\$0.00	\$30.44
4	70		\$19.24	\$6.34	\$6.23	\$0.00	\$31.81
5	75		\$20.62	\$6.34	\$6.23	\$0.00	\$33.19
6	80		\$21.99	\$6.34	\$6.23	\$0.00	\$34.56
7	85		\$23.37	\$6.34	\$6.23	\$0.00	\$35.94
8	90		\$24.74	\$6.34	\$6.23	\$0.00	\$37.31
Westerland accepted	in" www.inas. invainilled a	welches blemst trevers recepts vestiling	1939дам головия анилина падагини инферт	roskruyos sociologi seess	BBW MANNESO NESSONIA SIMARAM	INVARIANCE SEEDINGS OF THE CONTRACTOR	· reasoner emeasure encounty
Notes:	:						

Apprentice to Journeyworker Ratio:1:5

I (Residential Wood)

As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

Classification				Effective Da	te Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
		D BUGGY OPERAT	`OR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
ABORERS - ZON	E I			12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
				06/01/201:	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
				12/01/201:	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
				06/01/2010	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
				12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
onto an annual description of the second section of the second se		"Apprentice- LABORER"	The state of the s						and the second s
OLLER/SPR PERATING ENG		MULCHING MACH OCAL 4	UNE	12/01/201:	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice	e rates see	"Apprentice- OPERATING	ENGINEERS"						
,		Waterproofng &Roofe	r Damproofg)	02/01/201	\$39.21	\$10.50	\$10.70	\$0.00	\$60.41
OOFERS LOCAL	. 33			08/01/201	\$40.11	\$10.50	\$10.70	\$0.00	\$61.31
				02/01/201:	\$41.01	\$10.50	\$10.70	\$0.00	\$62.21
				08/01/201:	\$41.91	\$10.50	\$10.70	\$0.00	\$63.11
		•		02/01/2010		\$10.50	\$10.70	\$0.00	\$64.01
		ntice - ROOFER - 1 ive Date - 02/01/20					Supplementa	1	
		,		Apprentice Base Wage	Health	Pension	Unemploymen		
	Step	percent		bb sape affa					
	Step 1	50		\$19.61	\$10.50	\$3.38	\$0.00	\$33.49	,,,,,
	***************************************					\$3.38 \$10.70	\$0.00		
	1	50		\$19.61	\$10.50			\$44.73	
	1 2	50 60		\$19.61 \$23.53	\$10.50 \$10.50	\$10.70	\$0.00	\$44.73 \$46.69	
	1 2 3	50 60 65		\$19.61 \$23.53 \$25.49	\$10.50 \$10.50 \$10.50	\$10.70 \$10.70	\$0.00 \$0.00	\$44.73 \$46.69 \$50.61	
	1 2 3 4 5	50 60 65 75 85		\$19.61 \$23.53 \$25.49 \$29.41	\$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61	
	1 2 3 4 5	50 60 65 75 85 ive Date - 08/01/20	)14	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53	
	1 2 3 4 5 Effect Step	50 60 65 75 85 ive Date - 08/01/20 percent	)14	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 Pension	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen	\$44.73 \$46.69 \$50.61 \$54.53	
	1 2 3 4 5 Effect Step	50 60 65 75 85 ive Date - 08/01/20 percent 50	)14	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 Health	\$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate \$33.94	
	1 2 3 4 5 Effect Step 1 2	50 60 65 75 85 ive Date - 08/01/20 percent 50 60	)14	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 Health \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate \$33.94 \$45.27	
	1 2 3 4 5 Effect: Step 1 2 3	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65	014	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 Health \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate \$33.94 \$45.27	
	1 2 3 4 5 Effect Step 1 2 3 4	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65 75	)14	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate  \$33.94 \$45.27 \$47.27	
	1 2 3 4 5 Effect: Step 1 2 3	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65	014	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 Health \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate  \$33.94 \$45.27 \$47.27	
	1 2 3 4 5 Effect Step 1 2 3 4 5	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65 75	10; Reroofing: 1	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate  \$33.94 \$45.27 \$47.27	
	1 2 3 4 5 Effect Step 1 2 3 4 5	50 60 65 75 85 ive Date - 08/01/26 percent 50 60 65 75 85 ** 1:5, 2:6-10, the 1 Step 1 is 2000 hrs.;	10; Reroofing: 1 Steps 2-5 are 100	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 Supplementa Unemploymen \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 Total Rate  \$33.94 \$45.27 \$47.27	
OOFED CLA	1 2 3 4 5 Effect Step 1 2 3 4 5 Notes:	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65 75 85 ** 1:5, 2:6-10, the 1 Step 1 is 2000 hrs.;	10; Reroofing: 1 Steps 2-5 are 100 ker Ratio:**	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$3.38 \$10.70 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 \$1 \$33.94 \$45.27 \$47.27 \$51.28 \$55.29	
	1 2 3 4 5 Effect Step 1 2 3 4 5 Notes:  Appre	50 60 65 75 85 ive Date - 08/01/26 percent 50 60 65 75 85 ** 1:5, 2:6-10, the 1 Step 1 is 2000 hrs.;	10; Reroofing: 1 Steps 2-5 are 100 ker Ratio:**	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 Pension \$3.38 \$10.70 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 \$1 Total Rate \$33.94 \$45.27 \$47.27 \$51.28 \$55.29	\$60.66
	1 2 3 4 5 Effect Step 1 2 3 4 5 Notes:  Appre	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65 75 85 ** 1:5, 2:6-10, the 1 Step 1 is 2000 hrs.;	10; Reroofing: 1 Steps 2-5 are 100 ker Ratio:**	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09 :4, then 1:1	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.50	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$10.70	\$44.73 \$46.69 \$50.61 \$54.53 \$1 \$33.94 \$45.27 \$47.27 \$51.28 \$55.29 \$0.00 \$0.00	\$60.66 \$61.56
OOFER SLA	1 2 3 4 5 Effect Step 1 2 3 4 5 Notes:  Appre	50 60 65 75 85 ive Date - 08/01/20 percent 50 60 65 75 85 ** 1:5, 2:6-10, the 1 Step 1 is 2000 hrs.;	10; Reroofing: 1 Steps 2-5 are 100 ker Ratio:**	\$19.61 \$23.53 \$25.49 \$29.41 \$33.33 Apprentice Base Wage \$20.06 \$24.07 \$26.07 \$30.08 \$34.09	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.70 \$10.50	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$44.73 \$46.69 \$50.61 \$54.53 \$1 Total Rate \$33.94 \$45.27 \$47.27 \$51.28 \$55.29	\$60.66

Supplemental

Issue Date: 07/03/2014 Wage Request Number: 20140703-004 Page 30 of 38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
EETMETAL WORKER EETMETAL WORKERS LOCAL 17 - A	02/01/2014	\$42.76	\$9.82	\$19.74	\$2.17	\$74.49
	08/01/2014	\$43.61	\$9.82	\$19.74	\$2.17	\$75.34
	02/01/2015	\$44.51	\$9.82	\$19.74	\$2.17	\$76.24
•	08/01/2015	\$45.51	\$9.82	\$19.74	\$2.17	\$77.24
	02/01/2016	\$46.51	\$9.82	\$19.74	\$2.17	\$78.24
	08/01/2016	\$47.66	\$9.82	\$19.74	\$2.17	\$79.39
	02/01/2017	\$48.76	\$9.82	\$19.74	\$2.17	\$80.49
	08/01/2017	\$49.86	\$9.82	\$19.74	\$2.17	\$81.59
	02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74

Apprentice -	SHEET METAL	WORKER -	Local 17-A
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		00/01/0014					
Effecti	ive Date -	02/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
****	40		\$17.10	\$9.82	\$4.28	\$0.00	\$31.20
2	40		\$17.10	\$9.82	\$4.28	\$0.00	\$31.20
3	45		\$19.24	\$9.82	\$8.70	\$1.13	\$38.89
4	45		\$19.24	\$9.82	\$8.70	\$1.13	\$38.89
5	50		\$21.38	\$9.82	\$9.49	\$1.22	\$41.91
6	50		\$21.38	\$9.82	\$9.74	\$1.23	\$42.17
7	60		\$25.66	\$9.82	\$11.05	\$1.40	\$47.93
8	65		\$27.79	\$9.82	\$11.84	\$1.48	\$50.93
9	75		\$32.07	\$9.82	\$13.41	\$1.66	\$56.96
10	85		\$36.35	\$9.82	\$14.48	\$1.82	\$62.47

Effect	ive Date -	08/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.54
2	40		\$17.44	\$9.82	\$4.28	\$0.00	\$31.54
3 .	45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.27
4	45		\$19.62	\$9.82	\$8.70	\$1.13	\$39.27
5	50		\$21.81	\$9.82	\$9,49	\$1.22	\$42.34
6	50		\$21.81	\$9.82	\$9.74	\$1.23	\$42.60
7	60		\$26.17	\$9.82	\$11.05	\$1.40	\$48.44
8	65		\$28.35	\$9.82	\$11.84	\$1.48	\$51.49
9	75		\$32.71	\$9.82	\$13.41	\$1.66	\$57.60
10	85	•	\$37.07	\$9.82	\$14.48	\$1.82	\$63.19

Notes:

Steps are 6 mos.

Apprentice to Journeyworker Ratio:1:4

PAINTERS LOCAL 35 - ZONE 1

SIGN ERECTOR

06/01/2013

\$25.81

\$7.07

\$7.05

\$0.00

\$39.93

 Issue Date:
 07/03/2014
 Wage Request Number:
 20140703-004
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		ive Date - 06/01/2013					Supplemental		
	Step	percent	Apprentice Base Wage	Health		Pension	Unemployment	Total Ra	te
	1	50	\$12.91	\$7.07		\$0.00	\$0.00	\$19.9	8
	2	55	\$14.20	\$7.07		\$2.45	\$0.00	\$23.7	2 .
	3	60	\$15.49	\$7.07		\$2.45	\$0.00	\$25.0	1
	4	65	\$16.78	\$7.07		\$2.45	\$0.00	\$26.3	0
	5	70	\$18.07	\$7.07		\$7.05	\$0.00	\$32.1	9
	6	75	\$19.36	\$7.07		\$7.05	\$0.00	\$33.4	8
	7	80	\$20.65	\$7.07		\$7.05	\$0.00	\$34.7	7
	8	85	\$21.94	\$7.07		\$7.05	\$0.00	\$36.0	
	9	90	\$23.23	\$7.07		\$7.05	\$0.00	\$37.3	
	Notes	14-775.N. VIIITSAN VIIITSIIII STANSTON MOSAAA, MAAAAA maalamiii iya	ofest environe manager manager relation substitute substitute substitute.	neconstant energy	***************************************	PPPOUR WARREN EARPHINE	that his engage and appropriate second particular, engage	www.ra is wastername. madername. mederal i	
	!	Steps are 4 mos.						· .	
W		enfice to Journeyworker Rafio:1:1	inili Eddento Samuret Avenum sarvilam querrire, impanto e	citiednes? Institutes/b	-tamment, surve	Mills reserve Millscoll	HINYSHP aboutton Historyten wiah	regard phonesis, at the time shipself	00000000 a 004 de deservir
		H MOVING EQUIP < 35 TONS  CIL NO. 10 ZONE A	06/01/2014	\$3	32.69	\$9.41	\$8.80	\$0.00	\$50.90
	000110		08/01/2014	\$3	32.69	\$9.91	\$8.80	\$0.00	\$51.40
			12/01/2014	\$3	32.69	\$9.91	\$9.33	\$0.00	\$51.93
		•	06/01/2015	\$3	33.04	\$9.91	\$9.33	\$0.00	\$52.28
			08/01/2015	\$ \$3	33.04	\$10.41	\$9.33	\$0.00	\$52.78
			12/01/2015	\$ \$3	33.04	\$10.41	\$10.08	\$0.00	\$53.53
	* *		06/01/2016	5 \$3	3.54	\$10.41	\$10.08	\$0.00	\$54.03
			08/01/2016	5 \$3	33.54	\$10.91	\$10.08	\$0.00	\$54.53
	-		12/01/2016	5 \$3	3.54	\$10.91	\$10.89	\$0.00	\$55,34
		H MOVING EQUIP > 35 TONS	06/01/2014	F \$3	32.98	\$9.41	\$8.80	\$0,00	\$51.19
MSTERS JO	HNT COUNC	CIL NO. 10 ZONE A	08/01/2014	<b>4 \$</b> 3	32.98	\$9.91	\$8.80	\$0.00	\$51.69
			12/01/2014	¥ \$3	32.98	\$9.91	\$9.33	\$0.00	\$52.22
			06/01/2015	\$ \$3	3.33	\$9.91	\$9.33	\$0.00	\$52.57
			08/01/2015		33.33	\$10.41	\$9.33	\$0.00	\$53.07
			12/01/2015		33.33	\$10.41	\$10.08	\$0.00	\$53.82
			06/01/2016		33.83	\$10.41	\$10.08	\$0.00	\$54.32
			08/01/2016		33.83	\$10.91	\$10.08	\$0.00	\$54.82
			12/01/2016		33.83	\$10.91	\$10.89	\$0.00	\$55.63
RINKLER	RFITTER		03/01/2014		53,58	\$8.42	\$13.60	\$0.00	\$75.60
INKLER FIT	TTERS LOCA	L 550 - (Section A) Zone I	10/01/2014		54.73	\$8.42	\$13.60	\$0.00	\$76.75
			01/01/2015		54.73	\$8.42	\$13.75	\$0.00	\$76.90
			03/01/2015		55.73	\$8.42	\$13.75	\$0.00	\$77.90
			10/01/2015		56.88	\$8.42	\$13.75	\$0.00	\$79.05
			01/01/2010		56.88	\$8.67	\$13.90	\$0.00	
			03/01/2016		7.88		\$13.90	\$0.00	\$79.45
						\$8.67			\$80.45
			10/01/2016 03/01/2017		59.03 50.03	\$8.67 \$8.67	\$13.90 \$13.90	\$0.00 \$0.00	\$81.60 \$82.60

Total Rate

	Effect	ive Date - 03/01/2014				Constant		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	35	\$18.75	\$8.42	\$8.25	\$0.00	\$35.42	
	2	40	\$21.43	\$8.42	\$8.25	\$0.00	\$38.10	
	3	45	\$24.11	\$8.42	\$8.25	\$0.00	\$40.78	
	4	50	\$26.79	\$8.42	\$8.25	\$0.00	\$43.46	
	5	55	\$29.47	\$8.42	\$8.25	\$0.00	\$46.14	
	6	60	\$32.15	\$8.42	\$8.25	\$0.00	\$48.82	
	7	65	\$34.83	\$8.42	\$8.25	\$0.00	\$51.50	
	8	70	\$37.51	\$8.42	\$8.25	\$0.00	\$54.18	•
	9	75	\$40.19	\$8.42	\$8.25	\$0.00	\$56.86	
	10	80	\$42.86	\$8.42	\$8.25	\$0.00	\$59.53	
	Effect Step	ive Date - 10/01/2014 percent	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
	1	35						
	2	40	\$19.16	\$8.42	\$8.25	\$0.00	\$35.83	
	3	45	\$21.89	\$8.42	\$8.25	\$0.00	\$38.56	
	4	50	\$24.63	\$8.42	\$8.25	\$0.00	\$41.30	
	5	55	\$27.37	\$8.42	\$8.25	\$0.00	\$44.04	
	6		\$30.10	\$8.42	\$8.25	\$0.00	\$46.77	
		60	\$32.84	\$8.42	\$8.25	\$0.00	\$49.51	
5.5	7	65	\$35.57	\$8.42	\$8.25	\$0.00	\$52.24	•
	8	70	\$38.31	\$8.42	\$8.25	\$0.00	\$54.98	
	9	75	\$41.05	\$8.42	\$8.25	\$0.00	\$57.72	
	10	80	\$43.78	\$8.42	\$8.25	\$0.00	\$60.45	
	Notes:	Apprentice entered prior 9/30/10: 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours	TOWNSON STEELEN STANDARD STANDARD STANDARD SPANNOW	Predicted merculine diameters	(Articlesco) sentencials almostocome.	APPROVISE!* DECEMBER SECTIONER	STRAME VAREARE CITITIAN VARIAGE	
	Appre	ntice to Journeyworker Ratio:1:3	neg yaziri." Ağlağılının məndəyəti mermilmi sadalaşılar dörləyəti	Wilmann Sasayata milandat .	AAMMININ TIS MINING TO LIKE STEEL	ALLAMAN, LANGESTON CONTRACTOR OFFICE	одол теруфунды обышушуш цөлүүндө	
TEAM BOIL PERATING ENG			12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	e rates see	'Apprentice- OPERATING ENGINEERS"						
`AMPERS, SI PERATING ENG		PELLED OR TRACTOR DRAWN OCAL 4	12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	e rates see	'Apprentice- OPERATING ENGINEERS"						
		ION TECHNICIAN	03/01/201	4 \$33.44	\$13.00	\$13.03	\$0.00	\$59.47
LECTRICIANS L	UCAL 103		09/01/201	4 \$33.84	\$13.00	\$13.05	\$0.00	\$59.89
			03/01/201	5 \$34.38	\$13.00	\$13.06	\$0.00	\$60.44
		•	09/01/201	5 \$35.10	\$13.00	\$13.08	\$0.00	\$61.18
		•	03/01/201	6 \$35.81	\$13.00	\$13.10	\$0.00	\$61.91

Pension

**Total Rate** 

Apprentice -	TELECOMMUNICATION TECHNICIAN - Local 103
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	Effecti	ve Date -	03/01/2014	021112 02121					
	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	40	terre de de Millions de mandre de de la reserva de mandre de la companya de la companya de la companya de la c	\$13.38	\$13.00	\$0.40	\$0.00	\$26.78	
	2	40		\$13.38	\$13.00	\$0.40	\$0.00	\$26.78	
	3	45		\$15.05	\$13.00	\$10.29	\$0.00	\$38.34	
	4	45	•	\$15.05	\$13.00	\$10.29	\$0.00	\$38.34	
	5	50		\$16.72	\$13.00	\$10.54	\$0.00	\$40.26	
	6	55		\$18.39	\$13.00	\$10.79	\$0.00	\$42.18	
	7	60		\$20,06	\$13.00	\$11.04	\$0.00	\$44.10	
	8	65		\$21.74	\$13.00	\$11.29	\$0.00	\$46.03	
	9	70		\$23.41	\$13.00	\$11.54	\$0.00	\$47.95	
	10	75		\$25.08	\$13.00	\$11.79	\$0.00	\$49.87	
		ve Date -	09/01/2014	Apprentice Base Wage	TY a 14h	Pension	Supplemental Unemployment	T-4-1 D-40	
	Step 1	percent	1					Total Rate	
	2	40 40		\$13.54	\$13.00	\$0.41	\$0.00	\$26.95	
	3			\$13.54	\$13.00	\$0.41	\$0.00	\$26.95	
	4	45		\$15.23	\$13.00	\$10.30	\$0.00	\$38.53	
	5	45		\$15.23	\$13.00	\$10.30	\$0.00	\$38.53	
	6	50		\$16.92	\$13.00	\$10.55	\$0.00	\$40.47	
		55	•	\$18.61	\$13.00	\$10.80	\$0.00	\$42.41	
•	7	60		\$20.30	\$13.00	<b>#11.05</b>	\$0.00	\$44.35	
	8 .	65 		\$22.00	\$13.00		\$0.00	\$46.30	
	9	70		\$23.69	\$13.00	\$11.55	\$0.00	\$48.24	•
	10	75		\$25.38	\$13.00	\$11.80	\$0.00	\$50.18	
	Notes:	mis reproducte over methyllisteder stade	William desiration withcome collection and desiration desiration desiration.	wheelender LeANITATY DAILITEEL MERCHANA	1911/2006/04 \1204-12020-0-12000-0-14000	His Anthon His SERVA - All Service of the SERVANDESS CO.	DEMonstration	Sendorphia Managabana Amerikan	
	Lange seminar		and comments and primary sometimes appropriately information and	Epin S <sub>i</sub> Philiphian Suldalingu, lightyddigan dgwyrdynn utrywyniau i		······································	teletopethin which manufus, aspectamen arrayo	Harry September Management September	
mppp 4 770 77			rneyworker Ratio:1:1						,, vh-u-ay-uvaay-u-ay-o
TERRAZZO FI			\$	02/01/2014				\$0.00	\$75.33
			•	08/01/201-			\$18.22	\$0.00	\$76.30
				02/01/201:			\$18.22	\$0.00	\$76.86
				08/01/201:			\$18.29	\$0.00	\$77.83
				02/01/201			\$18.29	\$0.00	\$78.40
				08/01/201			\$18.37	\$0.00	\$79.38
				02/01/201	7 \$51.4	\$10.18	\$18.37	\$0.00	\$79.95

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Issue Date: 07/03/2014

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	Step	ve Date - 02/01/2014 percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$23.50	\$10.18	\$18.15	\$0.00	\$51.83	
	2	60		\$28.20	\$10.18	\$18.15	\$0.00	\$56.53	
	3	70		\$32.90	\$10.18	\$18.15	\$0.00	\$61.23	
	4	80		\$37.60	\$10.18	\$18.15	\$0.00	\$65.93	
	5	90		\$42.30	\$10.18	\$18.15	\$0.00	\$70.63	
	Effecti	ve Date - 08/01/2014					Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$23.95	\$10.18	\$18.22	\$0.00	\$52.35	
	2	60		\$28.74	\$10.18	\$18.22	\$0.00	\$57.14	
	3	70		\$33.53	\$10.18	\$18.22	\$0.00	\$61.93	
	4	80		\$38.32	\$10.18	\$18.22	\$0.00	\$66.72	
	5	90	÷	\$43.11	\$10.18	\$18.22	\$0.00	\$71.51	
	Notes:	of Marinerian Williams about the administration allaberation of	AAAAAAAA	HAAAAAAH Neuri-1900 AFSHERMIN SHEHARAF NAKUS MUU MARAAAA N	AMADRIAN DIPMAREN ADMINANT	MARRIAMY WANTED WARRY WARRY AND THE STATE OF	unhiment dreyeste underselt thi	AMERICA MINISALIALI MALALLANIS PAREMIS	
	Appre	ntice to Journeyworker		traderie severes stretes weether severes flavoror	entronos esperación otranoscom es	Thereal adulthers alabahada	arynddinirindda riydd wyd - wyri	: :	
ST BORIN				06/01/201	4	AT 20	<b>የ፤</b> ገ በል	ΦΛ ΛΛ	0 c c / c
		AND MARINE		06/01/201- 12/01/201-			\$12.90 \$12.90	\$0.00 \$0.00	\$55.65
			tu sā u	06/01/201			\$12.90	\$0.00	\$56.40 \$57.15
				12/01/201:			\$12.90	\$0.00	\$57.90
				06/01/201			\$12.90	\$0.00	\$58.65
			•	12/01/201			\$12.90	\$0.00	\$59.65
		'Apprentice- LABORER"			00000 Y 107 W 111.000000 A 11 December 111.0000000000000000000000000000000000				Mi-11172-77
		ER HELPER AND MARINE		06/01/201-	4 \$34.17	\$7.30	\$12.90	\$0.00	<b>\$54.</b> 37
OKEKS - PO	(AVEZATION	AND MARINE		12/01/201	4 \$34.92	\$7.30	\$12.90	\$0.00	\$55.12
				06/01/201	5 \$35.67	\$7.30	\$12.90	\$0.00	\$55.87
				12/01/201	5 \$36.42	\$7.30	\$12.90	\$0.00	\$56.62
				06/01/201	6 \$37.17	\$7.30	\$12.90	\$0.00	\$57.37
				12/01/201	6 \$38.17	\$7.30	\$12.90	\$0.00	\$58.37
For apprenti-		'Apprentice- LABORER"							THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE SERVICE AND ADDRESS OF
		RER AND MARINE		06/01/201	4 \$34.05	\$7.30	\$12.90	\$0.00	\$54.25
ST BORIN				12/01/201	4 \$34.80	\$7.30	\$12.90	\$0.00	\$55.00
ST BORIN				06/01/201	5 \$35.55	\$7.30	\$12.90	\$0.00	\$55.75
ST BORIN				10101001	5 \$36.30	\$7.30	\$12.90	\$0.00	\$56.50
ST BORIN				12/01/201	2 330.30	Ψυ			
ST BORIN				06/01/201 06/01/201			\$12.90	\$0.00	\$57.25
ST BORIN ORERS - FO		'Apprentice- LABORER''			6 \$37.05	\$7.30			

Wage Request Number:

20140703-004

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT	06/01/2014	\$33.27	\$9.41	\$8.80	\$0.00	\$51.48
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2014	\$33.27	\$9.91	\$8.80	\$0.00	\$51.98
	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10,41	\$9.33	\$0.00	\$53.36
•	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
TUNNEL WORK - COMPRESSED AIR	06/01/2014	\$46.33	\$7.30	\$13.30	\$0.00	\$66.93
LABORERS (COMPRESSED AIR)	12/01/2014	\$47.08	\$7.30	\$13,30	\$0.00	\$67.68
	06/01/2015	\$47.83	\$7.30	\$13.30	\$0.00	\$68.43
	12/01/2015	\$48.58	\$7.30	\$13.30	\$0.00	\$69.18
	06/01/2016	\$49.33	\$7.30	\$13.30	\$0.00	\$69.93
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$50.33	\$7.30	\$13.30	\$0.00	\$70.93
TUNNEL WORK - COMPRESSED AIR (HAZ. WASTE)	06/01/2014	\$48.33	\$7.30	\$13.30	\$0.00	\$68.93
LABORERS (COMPRESSED AIR)	12/01/2014	\$49.08	\$7.30	\$13.30	\$0.00	\$69.68
	06/01/2015	\$49.83	\$7.30	\$13.30	\$0.00	\$70.43
	12/01/2015	\$50.58	\$7.30 \$7.30	\$13.30	\$0.00	\$70.43
	06/01/2016	\$51.33	\$7.30	\$13.30	\$0.00	\$71.13
	12/01/2016	\$52.33	\$7.30	\$13.30	\$0.00	\$71.93 \$72.93
For apprentice rates see "Apprentice- LABORER"	12/01/2010	404.00	\$7.50	\$15.50	40,00	\$12.75
TUNNEL WORK - FREE AIR	06/01/2014	\$38.40	\$7.30	\$13.30	\$0.00	\$59.00
LABORERS (FREE AIR TUNNEL)	12/01/2014	\$39.15	\$7.30	\$13.30	\$0.00	\$59.75
	06/01/2015	\$39.90	\$7.30	\$13.30	\$0.00	\$60.50
	12/01/2015	\$40.65	\$7.30	\$13.30	\$0.00	\$61.25
	06/01/2016	\$41.40	\$7.30	\$13.30	\$0.00	\$62.00
	12/01/2016	\$42.40	\$7.30	\$13.30	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER"	····		~*************************************			
TUNNEL WORK - FREE AIR (HAZ. WASTE) LABORERS (FREE AIR TUNNEL)	06/01/2014	\$40.40	\$7.30	\$13.30	\$0.00	\$61.00
ABOKBAS (PREE AIR TUNNEL)	12/01/2014	\$41.15	\$7.30	\$13.30	\$0.00	\$61.75
	06/01/2015	\$41.90	\$7.30	\$13.30	\$0.00	\$62.50
	12/01/2015	\$42.65	\$7.30	\$13.30	\$0.00	\$63.25
	06/01/2016	\$43.40	\$7.30	\$13.30	\$0.00	\$64.00
	12/01/2016	\$44.40	\$7.30	\$13.30	\$0.00	\$65.00
For apprentice rates see "Apprentice- LABORER"	~-~~ <u>~~~</u>	v	V - 1		······································	
VAC-HAUL teamsters joint council no. 10 zone a	06/01/2014	\$32.69	\$9.41	\$8.80	\$0.00	\$50.90
	08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40
	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	<b>\$</b> 9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34

Issue Date: 07/03/2014 Wage Request Number: 20140703-004 Page 36 of 38

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
WAGON DRILL OPERATOR	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
LABORERS - ZONE 1	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	resumer (summature) hours and a summature of the summatur	midimum a hit dimunistrativa			gerraphinals in species with a special and the service in the state of the special and the spe	
WASTE WATER PUMP OPERATOR  OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	···		***************************************			
WATER METER INSTALLER PLUMBERS & GASFITTERS LOCAL 12	03/01/2014	\$49.41	\$9.82	\$14.29	\$0.00	\$73.52
FLUMBERS & GASPITTERS LOCAL 12	09/01/2014	\$50.41	\$9.82	\$14.29	\$0.00	\$74.52
	03/01/2015	\$51.41	\$9.82	\$14.29	\$0.00	\$75.52
	09/01/2015	\$52.41	\$9.82	\$14.29	\$0.00	\$76.52
	03/01/2016	\$53.56	\$9.82	\$14.29	\$0.00	\$77.67
	09/01/2016	\$54.61	\$9.82	\$14.29	\$0.00	\$78.72
	03/01/2017	\$55.61	\$9.82	\$14.29	\$0.00	\$79.72
For apprentice rates see "Apprentice- PLUMBER/PIPEFITTER" or "PLUMBER/GASI Outside Electrical - East	FITTER"					
CABLE TECHNICIAN (Power Zone)	09/01/2013	\$25.66	\$8.70	\$4.48	\$0.00	\$38.84
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$25.00	\$0.70	φτ.το	\$0.00	330.04
For apprentice rates see "Apprentice- LINEMAN"					-	
CABLEMAN (Underground Ducts & Cables) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.55	\$8.70	\$6.58	\$0.00	\$51.83
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN CDL OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$29.94	\$8.70	\$6.05	\$0.00	\$44.69
For apprentice rates see "Apprentice- LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$5.24	\$0.00	\$37.46
For apprentice rates see "Apprentice- LINEMAN"						
EQUIPMENT OPERATOR (Class A CDL)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$36.35	\$8.70	\$9.43	\$0.00	\$54.48
For apprentice rates see "Apprentice- LINEMAN"					÷	
EQUIPMENT OPERATOR (Class B CDL)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$32.08	\$8.70	\$6.59	\$0.00	\$47.37
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$23.52	\$8.70	\$3.72	\$0.00	\$35.94
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.)  OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$19.25	\$8.70	\$2.85	\$0.00	\$30.80
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	09/01/2013	\$42.77	\$8.70	\$11.78	\$0.00	\$63.25

Issue Date: 07/03/2014 Wage Request Number: 20140703-004 Page 37 of 38

**Total Rate** 

Apprentice -	LINEMAN	(Outside	Electrical) -	- East Local	104
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	Effecti	ive Date - 09/01/2013				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total R	ate
	1	60	\$25.66	\$8.70	\$4.24	\$0.00	\$38	.60
	2	65	\$27.80	\$8.70	\$4.71	\$0.00	\$41	.21
	3	70	\$29.94	\$8.70	\$5.43	\$0.00	\$44	.07
	4	75	\$32.08	\$8.70	\$6.16	\$0.00	\$46	.94
	5	80	\$34.22	\$8.70	\$6.88	\$0.00	\$49	.80
	6	85	\$36.35	\$8.70	\$7.62	\$0.00	\$52	.67
	7	90	\$38.49	\$8.70	\$8.83	\$0.00	\$56	.02
	Notes:	in politica en hallinger ingerment proposition statimage institute accompan	Williams uiradiine adeludii idaladii Velitadan Viiliimi Valideevi	00.00.00 #0.01*Ph. \00.000.20	-AMMARIAN P White Addition Assessment Assess	. idhqiqiinit Wiqdibi,iii kanddhh,b qi	and the second second second second	inema)
	:		A ALANY CONTROL STATE OF THE ST					1
	Appre	ntice to Journeyworker Ratio:1		movement streamed who maked to	arkr. santar. www.mvv	artinormal abbastanii litaingonji tata		and the
ELEDATA CA OUTSIDE ELECTRI		PLICER RKERS - EAST LOCAL 104	07/16/201	2 \$26.33	3 \$4.18	\$2.79	\$0.00	\$33.30
		N/EQUIPMENT OPERATOR rkers - east local 104	07/16/201	2 \$24.78	8 \$4.18	\$2.74	\$0.00	\$31.70
		N/INSTALLER/TECHNICIAN RKERS - EAST LOCAL 104	07/16/201	2 \$24.78	8 \$4.18	\$2.74	\$0.00	\$31.70
REE TRIMME		RKERS - EAST LOCAL 104	01/29/201	2 \$17.18	8 \$3.37	\$0.00	\$0.00	\$20.55
operating, main	ntaining, o	es only to tree work done: (a) for a utility or or repairing the utility company's equipment not apply to wholesale tree removal.						
REE TRIMME	ER GRO		01/29/201	2 \$15.1:	5 \$3.37	\$0.00	\$0.00	\$18.52

Additional Apprentice Information:

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

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

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

classification does not apply to wholesale tree removal.

- 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: 07/03/2014 Wage Request Number: 20140703-004 Page 38 of 38

# MASSACHUSETTS WEEKLY CERTIFIED PAYROLL REPORT FORM

						Check No.			·				
		n in		(A×F)	1	Total Gress Wagas							
	Ending:	Min. Wage Rate Sheet No.	Work	(B+C+D+E)	Total Hourly	Prev. Wage (F)							
Payroll No.	Work Week Ending:	Min Wage	Employac't Hourly Frings Benefit Confributions		Might Migg	n Unemp. (E)							
	Ták Payar ID Nó.		Hourly Fringe		ERISA	Pension Plan (D)			2021 % J				
	Tax Bayer	Focation:	Employer		Health & Welfare	X - XX							
i q	No:	Public Works Project Lecation:			Hourty Base	Vine V. 44							
Phone No.1	Contract No:	Public			Project Hours (A)								
					Hours	Fr, Sa.					-		
				*	- =	÷	19 (2005) 10 (2005)						-
					Worked	We							
		ct Name:	iñe!			Mo, Tu,							
900		Public Works Project Name:	Subcontractor's Name:			St.		Line Single Line S	January 1	200			
Address	Title	Public	Suboc		Appr	Rate florr: (%)							
						Work Classification;						-	
	350				Employee is	OSHA 10 Certified (?)							
		Vame:	ictor's Name			plete Address							
Company's Name:	Employer's Signature:	Awarding Authority's Name:	General / Prime Contractor's Name:			Employee Name & Complete Address							
Company	Employe	Awarding	General			Employee							

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

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908
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Date recieved by awarding authority

# 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:

er en de la companya en la companya	, 20
(Name of signatory party)	(Title)
o hereby state:	
That I pay or supervise the paym	ent of the persons employed by
- · · · · · · · · · · · · · · · · · · ·	on the
(Contractor, subcontractor or public body).	(Building or project)
aid project have been paid in accordance	eamsters, chauffeurs and laborers employed on e with wages determined under the provisions of chapter one hundred and forty nine of the
Signat	ure

### CERTIFICATE OF GOOD STANDING

TO:

Vendor

FROM:

Purchasing Department

RE:

CERTIFICATE OF GOOD STANDING

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

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

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

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

### IMPORTANT NOTICE

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

Thank You, Purchasing Director

### **TERMS AND CONDITIONS**

### I. FREIGHT ON BOARD (F.O.B.)

All prices are to be firm, F.O.B. delivered destination (Somerville), to the address specified on the "Notice to Bidders" (Form #2) or any other department location doing business for the City of Somerville in need of such services.

### 2. UNIT PRICE

In case of error in extension of prices quoted herein, the unit price will govern.

### 3. PRICE REDUCTION

It is understood and agreed that should any price reductions occur between the opening of this bid and completion of this delivery, the benefit of all such reductions will be extended.

### 4. CANCELLATION OF BID

To withdraw, cancel, correct or modify a bid at any time prior to the bid opening date, a bidder must submit such request in writing to the Purchasing Director. Correction or modifications must be sealed when submitted.

### SAMPLES

The qualified low bidder will be required to submit samples upon request of the Purchasing Director. Acceptable samples will be a determining factor in the vendor selection process.

### 6. FINANCIAL AND OPERATIONAL INFORMATION

By submitting a bid, the bidder authorizes the City of Somerville to contact any and all parties referenced by the bidder regarding financial and operational information.

### 7. PAYMENT

The City of Somerville shall make no payment for a supply or service rendered prior to the execution of this contract.

### 8. DOCUMENTATION

Please find attached exhibit copies of contract forms which the successful bidder will be required to sign.

### 10. EXTENSION OF CONTRACT

The City reserves the right to extend the time of any contract resulting from the bid as needed and/or to increase the value by 25% at the sole discretion of the Purchasing Director.



### Non-Collusion Form and Tax Compliance Certification

<u>Instructions</u>: 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	:		
Ü	(Individual Submitted Bid or Proposal)		
	<b>Duly Authorized</b>		
Name of I	Business or Entity:		
		e.	
Date:			

### B. TAX COMPLIANCE CERTIFICATION

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

Signature	(Duly Authorized Representative of Vendor)
Name of E	Susiness or Entity:
Social Sec	urity Number or Federal Tax ID#:
Date:	

# CITY OF SOMERVILLE SIGNATURE FORM

### INSURANCE SPECIFICATIONS

### INSURANCE REQUIREMENTS FOR AWARDED VENDOR ONLY:

I. Prior to commencing performance of any work or supplying materials or equipment covered by these specifications, the contractor shall furnish to the Office of the Purchasing

Director a Certificate of Insurance evidencing the following:

A. GENERAL LIABILITY - Comprehensive Form

Bodily Injury Liability......\$ One Million Property Damage Liability......\$ One Million

B. COVERAGE FOR PAYMENT OF WORKER'S COMPENSATION BENEFITS PURSUANT TO CHAPTER 152 OF THE MASSACHUSETTS GENERAL LAWS IN THE AMOUNT AS LISTED BELOW:

WORKER'SCOMPENSATION......\$Statutory EMPLOYERS' LIABILITY......\$ Statutory

C. AUTOMOBILE LIABILITY INSURANCE AS LISTED BELOW:

BODILY INJURY LIABILITY.....\$ STATUTORY

I. A contract will not be executed unless a certificate (s) of insurance evidencing above

described coverage is attached.

- 2. Failure to have the above-described coverage in effect during the entire period of the contract shall be deemed to be a breach of the contract.
- 3. All applicable insurance policies shall read:

"CITY OF SOMERVILLE" AS A CERTIFICATE HOLDER AS ADDITIONAL INSURED FOR GENERAL LIABILITY ONLY ALONG WITH DESCRIPTION OF OPERATIONS IN SPACE PROVIDED ON CERTIFICATE.

4. Please comply with our requirement of a **thirty (30) day** notice of cancellation and note on certificate.

CERTIFICATE SHOULD BE MADE OUT TO:
CITY OF SOMERVILLE
PURCHASING DEPARTMENT
93 HIGHLAND AVENUE
SOMERVILLE, MA. 02143

NOTE: IF DURING THE LIFE OF THIS CONTRACT YOUR INSURANCE EXPIRES, YOU SHALL BE RESPONSIBLE TO SUBMIT A NEW CERTIFICATE(S) COVERING THE PERIOD OF THE CONTRACT. NO PAYMENT WILL BE MADE ON A CONTRACT WITH EXPIRED INSURANCE CERTIFICATE.

# IV. References REFERENCE FORM

FB Title: Water Meter Replacemer	nt, Repair, Testing & Maintenance
Bidder must provide references, f been provided: (Massachusetts p	rom other Muncipalities, that similar services have preferred)
Reference:	Contact:
Address:	Phone:
	Fax:
Description and date(s) of supplies o	or services provided:
Reference:	Contact:
•	Phone:
	Fax:
	or services provided:
Reference:	Contact:
Address:	
	_
	- 1777000000

### V. Rule for Award

One contract will be awarded to the responsible and eligible bidder offering the lowest prices and hourly rates, for Phase 1.

### VI. Bid Pricing Sheet

Please quote on the following items. Prices are to include delivery, the cost of fuel and all other charges related to the services listed below. Prices are to remain the same for the entire contract period. Below is a listing of the service activities that may be required of the CONTRACTOR over the course of the next three (3) years. Please quote a unit price for all line items included in the pricing form.

From 8/1/2014 through 7/31/2015, with two (2) 1-year options to renew

### SOMERVILLE IFB #15-01 BID FORM

No.	Quantity	Description	Unit Price	Extended Price
1	15	MTU Investigation – Residential and Intermediate.	\$	\$
		This fee for investigation and correcting those settings	/Ea.	
		where the MTU device does not appear to be		***************************************
		transmitting correctly or is not transmitting at all.		
		Cover all residential and light commercial accounts, meter sizes 5/8" – 2"		
2A.	15	5/8" – 1" Meter Replacement: Includes customer	S	\$
2A.	13	contact, gaining access, and replacing a defective 5/8"	/Ea.	Þ
		- 1" meter at a residential or light commercial setting.	/1a.	
		Reconnection and reprogramming of MTU will be		777
Ę		required.		3
2B.	5	1 1/2" or 2" Meter Replacement: Includes customer	\$	\$
		contact, gaining access, and replacing a defective 1	/Ea.	
		1/2" or 2" meter at a residential or light commercial	Aminovanano	000000000000000000000000000000000000000
Charles and		setting. Reconnection and reprogramming of MTU		
		will be required.		·
3A.	5	5/8" – 1" bench or on-site meter test; includes all labor,	\$	\$
		equipment, and transit expense.	/Ea.	
3B.	10	1 ½" or 2" bench or on-site meter test; includes all	\$	\$
		labor, equipment, and transit expense.	/Ea.	
4	10	MTU Investigation – Large Meter. This fee for	\$	\$
PROPERTY PARTY NAMED IN COLUMN TO SERVICE PARTY NAMED IN COLUMN TO		investigation and correcting those settings where the	/Ea.	
		MTU device does not appear to be transmitting		
		correctly or is not transmitting at all. Covers all large		
		meter accounts, meter sizes 3" – 8"		
i				

5A.	2	3" or 4" On-site overhaul and rebuild (repair) of a	\$	\$
		turbine, compound, single-jet, or fire service meter.	/Ea.	
		All parts to be itemized and billed at direct cost plus		
		the parts mark-up as identified. Includes post test and		
		recalibration and installation or reconnection of the		
		MTU(s) and connection to the AMR system.		
5B.	2	6" or 8" On-site overhaul and rebuild (repair) of a	\$	\$
	THE POPULATION OF THE POPULATI	turbine, compound, single-jet, or fire service meter.	/Ea.	
		All parts to be itemized and billed at direct cost plus		
		the parts mark-up as identified. Includes post test and		
		recalibration and installation or reconnection of the		
		MTU(s) and connection to the AMR system.		
		CONTINUED.		

No.	Quantity	Description	Unit Price	Extended Price
6A.	1	Replace existing 3" meter with new 3" or smaller	\$	\$
011.	1	meter, install or reconnect MTU and connect to AMR	/Ea.	Ψ
		system. Meter supplied by City; parts extra.	, Du.	
6B.	1	Replace existing 4" meter with new 4" or smaller	8	\$
0.0.		meter, install or reconnect MTU and connect to AMR	/Ea.	Ψ
	*	system. Meter supplied by City; parts extra.	7.54.	-
6C.	1	Replace existing 6" meter with new 6" or smaller	\$	\$
00.	1	meter, install or reconnect MTU and connect to AMR	/Ea.	*
		system. Meter supplied by City; parts extra.	7 220.	
6D.	1	Replace existing 8" meter with new 8" or smaller	\$	\$
·		meter, install or reconnect MTU and connect to AMR	/Ea.	<b>*</b>
		system. Meter supplied by City; parts extra.	,	
7A.	20	3" or 4" On-site meter test (not part of a meter repair);	\$	\$
		includes all labor, equipment, and transit expense.	/Ea.	
7B.	3	6" or 8" On-site meter test (not part of a meter repair);	\$	\$
		includes all labor, equipment, and transit expense.	/Ea.	
8.	5	Pit Access Fee: An add-on charge for any commercial	\$	\$
		meter setting where OSHA required safety equipment	/Ea.	
		must be deployed to access and service the meter.		
9A.	50	Hourly rate; single technician, performing any	\$	\$
		nonstandard work related to the installation or service	/Hr.	
		work for any size meter that is not specifically		
		indentified or is City approved work. All work		
		calculated to nearest quarter hour.		
9B.	50	Hourly rate; two or more technicians (crew),	\$	\$
		performing any nonstandard work related to the	/Hr.	

		installation or service work for any size meter that is		
		not specifically indentified or is City approved work.		
		All work calculated to nearest quarter hour.		
10	5	Emergency Call-out: One or two men, hourly rate,	\$	\$
		portal-to-portal time, calculated to nearest quarter hour.	/Hr.	·
11	TBD	Parts Markup: All meter repair parts or any parts used	NA ·	NA
		for right-sizing or replacement will be itemized and		
		billed at Contractor cost + %		
		TOTAL COST >	\$	

NOTE: ALL BID FORM LINES MUST BE COMPLETED. IF ANY ITEM DOES NOT APPLY, PLEASE ENTER "NA" FOR NOT APPLICABLE. IF THE BIDDER CANNOT PROVIDE THE REQUESTED ITEM, PLEASE ENTER "NR" FOR NO RESPONSE. BE ADVISED, THE CITY OF SOMERVILLE IS UNDER NO OBLIGATION TO CONSIDER ANY BID THAT IS INCOMPLETE, IS NOT RESPONSIVE TO THE BID ITEMS LISTED, OR PROPOSES ALTERNATE PRODUCTS, SERVICES, OR PLANS THAT ARE NOT CONSISTENT WITH WHAT HAS BEEN DEEMED TO BE IN THE BEST INTEREST OF THE CITY.

Company Name: _				<u> </u>	
Signature:	***************************************		P0000000000000000000000000000000000000		
Signature Name &	Title:				
Telephone #:			_ Fax #:		
Date:					
ADDENDA #1	#2	#3	#4	ACKNOWLEDGED	
Failure to acknowle	edge receipt of	addenda may	result in your b	oid being rejected.	
Corporate Seal:					

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



Certificate of Authority (Corporations Only) Instructions: Complete this form and sign and date where indicated below. 1. I hereby certify that I, the undersigned, am the duly elected Clerk/Secretary of (Insert Full Name of Corporation) 2. I hereby certify that the following individual (Insert the Name of Officer who Signed the Contract and Bonds) is the duly elected of said Corporation. (Insert the Title of the Officer in Line 2) 3. I hereby certify that on (Insert Date: Must be on or before Date Officer Signed Contract/Bonds) at a duly authorized meeting of the Board of Directors of said corporation, at which a quorum was present, it was voted that (Insert Name of Officer from Line 2) (Insert Title of Officer from Line 2) of this corporation be and hereby is authorized to make, enter into, execute, and deliver contracts and bonds in the name and on behalf of said corporation, and affix its Corporate Seal thereto, and such execution of any contract of obligation in this corporation's name and on its behalf, with or without the Corporate Seal, shall be valid and binding upon this corporation; and that the above vote has not been amended or rescinded and remains in full force and effect as of the date set forth below. 4. ATTEST: Signature: (Clerk or Secretary) AFFIX CORPORATE SEAL HERE Printed Name: Printed Title: Date: (Date Must Be on or after Date Officer Signed Contract/Bonds)

Online at: www.somervillema.gov/purchasing

Form:\_\_\_ Contract Number:



# 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 cer purpose of contracting with the City of Some	•					
The LLC is organized under the laws of the state of:						
The LLC is managed by (check one) a Manager or by its Members.						
<ul> <li>I hereby certify that each of the following individual(s) is:</li> <li>a member/manager of the LLC;</li> <li>duly authorized to execute and deliver this contract, agreement, and/or other legally binding documents relating to any contract and/or agreement on behalf of the LLC;</li> <li>duly authorized to do and perform all acts and things necessary or appropriate to carry out the terms of this contract or agreement on behalf of the LLC; and</li> <li>that no resolution, vote, or other document or action is necessary to establish such authority.</li> </ul>						
Name	Title					
5. Signature:						
Printed Name:						
Printed Title:						
Date:						



### 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.

TIN		
Literature Austria.	the state of the s	
Signature		
Printed Name of Person sig	ning	
Company		<del></del>
Date		



# Form **W-9**

(Rev. December 2011) Department of the Treasury Internal Revenue Service

# Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		·····			L		-		
Print or type See Specific Instructions on page 2.	Name (as shown on your income tax return)									
								*************		
	Check appropriate box for federal tax classification:  [ individual/sole proprietor					ALL CALLS THE OWNER COME AND A STREET				
	Limited flability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ►				Exempt payee					
	☐ Other (see instructions) ►									
	Address (number, street, and apt, or suite no.) Reque	uester's name and address (optional)								
	City, state, and ZIP code									
	List account number(s) here (optional)							······		
P	Taxpayer Identification Number (TIN)		<del></del>							
Ente	r your TIN in the appropriate box. The TIN provided must match the name given on the "Name" line	Soc	cial se	curity	numb	er				
to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a				T 1	T					
entiti	lent alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other les, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i> on page 3.									
			Employer identification number							
	ber to enter.					İ				
Pa	Certification	للل							<u> </u>	
MANAGEMENT OF THE PARTY OF THE	er penalties of perjury, I certify that:									
	he number shown on this form is my correct taxpayer identification number (or I am waiting for a num	her to	he i	hauss	to mi	e) and				
<ol> <li>I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and</li> </ol>										
3. la	am a U.S. citizen or other U.S. person (defined below).									
Cert beca inten	ification instructions. You must cross out item 2 above if you have been notified by the IRS that you tuse you have falled to report all interest and dividends on your tax return. For real estate transactions est paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an in trally, payments other than interest and dividends, you are not required to sign the certification, but you	s, Item dividu	i 2 do ial ret	es no	t app	ły. For	mortgag	e Lanc	1	

#### **General Instructions**

Signature of

U.S. person >

Section references are to the Internal Revenue Code unless otherwise noted.

#### Purpose of Form

instructions on page 4,

Sign

Here

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident ailen), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
  - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding If you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note, if a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9,

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

- · An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

# Appendix A Sample Contract

# OWNER-CONTRACTOR PUBLIC CONSTRUCTION AGREEMENT CITY OF SOMERVILLE

# PURCHASING DEPARTMENT FOR end user department

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

CONTRACTOR					
Name: vendor name					
Address: vendor address, city, MA zip					
PROJECT					
Name: project description					
Location: project location					
Brief Description: further project description					
ARCHITECT: architect name					
Address: architect address, city, MA zip					
LANDSCAPE ARCHITECT					
Name:n/a					
Address:					
ENGINEER					
Name:n/a					
Address:					
(The Architect, Landscape Architect, or Engineer is described herein as the "Design Professional".)					

#### THIS CONTRACT IS A

	Public Works Contract under \$10,000
	Public Building Contract under \$10,000, subject to the price quote requirements of Chapter 149 of the General Laws
BOURDANISH	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
<u>X</u>	Public Works Contract estimated to cost more than \$10,000 thereby subject to the bidding requirements of Mass. Gen. Laws, Chapter 30, Section 39M
	Public Building Contract estimated to cost more than \$25,000, but less than \$100,000, subject to the bidding requirements of Mass. Gen. Laws, Chapter 30, Section 39M
	Public Building Contract estimated to cost more than \$100,000 subject to the bidding requirements of Mass. Gen. Laws, Chapter 149, Section 44A.
	and Chapter 30 contain interrelated provisions. When a provision applies only to s. 44A contracts or only to Chapter 30, s. 39M contracts, it is so noted herein.

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

#### Section 1: CONTRACT DOCUMENTS.

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

- X Appendix A Advertisement; Notice to Bidders;
- X Appendix B Bid Documents Contractor's Bid
- X Appendix C Scope of Services includes a brief description of the project and the Plans and Technical Specifications (Plans on File)
- X Appendix D Insurance Requirements with Contractor's Insurance Certificate(s)
- X Appendix E General Conditions
- X Appendix F Wage Rates; Living Wage Ordinance form
- X 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) Differing Subsurface or Latent Physical Conditions. In accordance with Chapter 30, section 39N of the General Laws, if, during the progress of the work, the 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 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 twentyone 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: The	nat the Contractor is a duly organized and validly		
existing	(corporation/general par	tnership/limited partnership, trust, or sole		
proprietorship)	) and is qualified to do business	and is in good standing in the Commonwealth of		
Massachusett		uly executed and delivered on behalf of the		
Contractor by	its	pursuant to and in full compliance with the		
, ,	ited by the Contractor's organization	ational 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				
hat 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) <u>Tax Compliance</u>: That the Contractor is in full compliance with all federal and state laws relating to income taxes, and has paid all real estate and personal property/excise

taxes, water charges, fines and other municipal lien charges	is due to the City of Somerville, and
the Contractor's Federal Tax Identification 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 (2)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 WITHOUT CAUSE.

The City may terminate this Contract without cause by written notice to the Contractor, in which case, the Contractor shall be compensated for reasonable costs incurred up to the date of termination, calculated on a percentage completion basis using the progress schedule and schedule of values. The City shall also compensate the Contractor for non-terminable obligations properly incurred by the Contractor prior to termination; provided however, that the Contractor shall use its best efforts to mitigate the cost of such non-terminable obligations and shall in no event incur any new obligations after the date of termination.

#### 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 Contractor, at the address set forth in this Agreement or such other address as the Contractor may have designated from time to time in writing, or to FAX #
  - (b) to the City, addressed to

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

Notices shall be deemed given when mailed or faxed.

# Section 22. MODIFICATION.

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

# Section 23. ASSIGNMENT/SUBCONTRACTING.

The 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)

**IN WITNESS WHEREOF,** the City and the Vendor have executed this Contract as a sealed instrument as of the date first written above.

CITY OF SOMERVILLE	VENDOR		
I hereby certify that the total contract amount is \$, and that an unencumbered balance of	X		
\$ is available for the first fiscal year of this contract. I further	Signature of Authorized Agent of Vendor		
certify that a sum of \$is hereby encumbered against the appropriate account for the purposes of	Printed Name of Authorized Agent of Vendo		
this contract. Further, I certify that as funds become available, I will	Title of Authorized Agent of Vendor		
encumber additional sums as are required under this contract.	Street Address of Vendor		
Edward Bean	City, State and Zip		
City Auditor			
	Tax ID#		
Joseph A. Curtatone Mayor	FOR CORPORATIONS ONLY: I certify that the individual signing on behalf of the corporation has the authority to bind the corporation.		
Rositha Durham Purchasing Director	additionly to bind the corporation.		
Department Head	Clerk's Signature		
APPROVED AS TO FORM:			
ALL ROYLD AO TO LORING	Print or Type Clerk's Name		
John Gannon City Solicitor			

#### 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

- 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 increase 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.