

CITY OF SOMERVILLE, MASSACHUSETTS Department of Procurement and Contracting Services KATJANA BALLANTYNE MAYOR

To:	Bidders of IFB 22-67 Somerville City-wide Landscaping Services
From:	Andrea Caruth, Deputy Chief Procurement Officer
Date:	August 1, 2022
Re:	Extension of Bid Opening Form
	Addendum No. 1 to IFB 22-67
submit	**Please note the Bid Opening Date is extended to August 1, 2PM** dendum responds to requests for past contracts. Please see attached. If you have already ted a bid you can re-submit with updated pricing, but please clearly differentiate the date and ice of the submissions. ** Failure to acknowledge this addendum may result in bid disqualification.**
NAME	OF COMPANY / INDIVIDUAL:
ADDRE	SS:
CITY/S	TATE/ZIP:
TELEPH	IONE/FAX/EMAIL:
SIGNA	TURE OF AUTHORIZED INDIVIDUAL:

Addendum #1 _____ #2 ____ #3 ____ #4 ____

ACKNOWLEDGEMENT OF ADDENDA:

WHEREAS,

City of Somerville: Owner-Contractor Public Construction Agreement (Renewal) Renewal Year 3

AGREEMENT NAME: Landscaping Services for the City

190329 for VENDOR NAME

(hereinafter "Vendor") was awarded a contract numbered

Landscaping Services for the City with an effective date of 6/1/2021

with one-year option(s) to renew.

WHEREAS, the City followed the applicable procurement requirements as noted below in "Procurement Type" and the contract was procured with an option to renew clause giving the Chief Procurement Officer the sole discretion to renew the Contract; and,
WHEREAS, the Chief Procurement Officer has been asked to renew this contract by the end-user department and has made a reasonable investigation and written determination that renewing the contract for the Renewal Year first noted above is in the best interest of the City.

NOW THEREFORE: The City and the Vendor for and in consideration of the promises and the mutual obligations herein contained and other valuable consideration; the receipt and sufficiency of which is acknowledged do hereby covenant and agree as follows:

	,				
	Project In	nformation			
Project Name	Landscaping Services for the City	Project Address:		Various locations in the City	
Project Description:	Labor, material	and equipment	for the landscpa	ning services.	
Contractor Name		M Neve	es Inc.		
Contractor Address	78 Gidle	ey Town Rd, D	artmouth, MA 0	2747	
Contractor Contac Name, Email & Tel./Fax #	Mark Anthony Neves			Mark.mnevesinc.com	
& Tel/Pax #	774-501-8777		L.,	19	
Contract Sum	\$250,000.00	(per	lated Damages calendar day):	NA	
Purchase Order #		Funding Source:	City		
Wage Requirements:	The Contractor shall pay wages at no less than the wa	nge rates set for ges (No Fede	th in Appendix (ral Funding)	C, incorporated as part of this Agreement: namely,	
Contract Period:			5/31/2022		
Dates of Substantial	D ₈	ate of Substanti	al Completion:	5/31/2022	
and Final Completion:	Date of Final Completion: 5/31/2023				
This contract is a:	Invitation for Bids u Chapter 149 and Chapter 30 contain interrelated provisions 30, s. 39M contracts, it is so noted herein. Otherwise, any s both types of contracts.)	s. When a prov	ision applies on	v to Chanter 149's 44.A contracts or only to Chanter	
Contracting Department:	DPW	Project Manager:		Ben Waldrip	
Design Professional:	Firm Name:			NA	
(The Architects,	Designer Name:		******	NA	
Landscape Architects, and Engineers, is described	Address:			NA	
herein as the "Design Professional".)	Email Address:			NA	
	Tel. #:	NA	Designer Type:	NA	
	The Contractor hereby certifies under oath as follows: Contractor is in full compliance with all laws of the Commof taxes. The Contractor certifies that it has provided the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by the Contified by the IRS for an incorrect TIN provided by	ty with an accu	assachusetts rela	ting to taxes and to contributions and payments in lieu	
Contractor					
Certifications:	That the Contractor is a duly organized and validly existing Corporation / General Partnership / Limited Partnership / Trust / Sole Proprietorship / or other and is qualified to do business and is in good standing in the Commonwealth of Massachusetts				
	This Agreement has been duly executed and delivered on behalf of				
	Officer (President, Vice President, Treasurer, Secretary) General I	Partner, Trustee,			
	other: ; in full compliance with the authority gr	anted by its orga	nizational docum	ents and its votes or resolutions, which authority has not	

Section 1: CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement; the General Conditions; the Notice of Award of the Contract; the Notice to Proceed; the entire Project Manual; Change Orders; Construction Change Directives; the Contractor's Bid and all accompanying documents; Supplementary Conditions; Addenda issued prior to execution of this Contract; Modifications agreed to in writing after the execution of this Contract; and, the Design Professional's written interpretations and clarifications issued on or after the issuance of the Notice to Proceed. Shop Drawing submittals and reports or drawings utilized by the Design Professional in preparing the Contract Documents are not Contract Documents. The following Appendices are hereby incorporated by reference as part of this Agreement.

ppendix Location	Appendix Description	X if Applicable; If No X Not Applicable	
Appendix A	Scope of Work – Includes Plans, Technical Specifications, and Addenda Issued During the Bid Process (Incorporated by reference)	X	
Appendix B	Contractor's Bid Price; Form for General Bid		
	Certificate of Authority	X	
	Insurance Requirements and Contractor's Insurance Certificate(s)	X	
	Procurement Documentation (Advertisement, Central Register, Non-Collusion and Tax Compliance, etc.)	X	
	Living Wage Notice for Contracts (over \$10,000)	X	
	Certificate of Good Standing (over \$50,000)	X	
-	Statement of Management (over \$100,000.00)	X	
Appendix C	OSHA Certification	X	
	Vulnerable Road Users Ordinance	X	
	Responsible Employer Ordinance Certification (over \$100,000; if applicable)		
	Federal Requirements: Form 1040 (if applicable); Section 3, Preference in Hiring (over \$100,000; if applicable)		
-	Wage Rates and Certification Forms (Prevailing) (federally funded over \$2,000; state or local funded over \$0)	X	
	Payment Bond (over \$25,000)	50% of the contract value	
	Performance Bond (over \$150,000)		
ppendix D	General Conditions	X	
	Supplemental Conditions		

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

Section 3: PROJECT DATES

(a) Contract Period:

The Contract shall begin on the first date of the Contract Period as stated on the first page of this contract.

Progress Schedule:

The Contractor shall submit a Progress Schedule along with a draw down schedule, which shall be subject to the approval of the City, no later than 10 days after contract execution and shall adhere to the Progress Schedule throughout execution of the Work.

Date of Commencement of Work:

The Date of Commencement of the Work shall be stipulated by a written Notice to Proceed given by the City to the Contractor.

Substantial Completion/Final Completion:

The Contractor shall achieve Substantial Completion of the Work on or before the Date of Substantial Completion as stated on first page of this Agreement, time being of the essence. The Contractor shall achieve Substantial Completion of the work on or before the Date of Substantial Completion as stated on first page of this Agreement, time being of the essence. Substantial Completion means that the Work has been completed and the site or the facility is opened for full and intended public use, except for minor incomplete or unsatisfactory items that do not materially impair the usefulness of the Work. The Design Professional shall decide what constitutes "minor," "incomplete," "unsatisfactory," and "materially" and the Design Professional's decision shall be final The Date of Final Completion of the Work shall be the Date of Final Completion as stated on first page this Agreement (e) Liquidated Damages. The Contractor and the Contractor's surety shall be liable for and shall pay the City the sum, per calendar day, as stated on the first page of the Agreement, 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

Section 4. CONTRACT SUM

The contract sum shall be as stated on the first page of this Agreement. 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

Section 5. PREVAILING WAGE REQUIREMENTS

(a) The Contractor shall pay wages at no less than the wage rates as stated on the first page of this Agreement and as set forth in Appendix C, incorporated as part of this

Notwithstanding anything to the contrary in Articles of the General Conditions included herein, 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.

If a labor classification is not listed, the Contractor shall notify the City and request instructions. In addition, the Contractor shall:

(1) pay wages at least once a week; and

- (2) The General Contractor shall submit payroll information on a weekly basis in a format approved by 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 Project Manager noted on the cover page of this contract.
- (b) The Contractor shall submit the following to the City 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 materialmen.

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

(d) Notwithstanding anything to the contrary in Articles 5 and 13 of the General Conditions included herein as Appendix C, the City may, in its sole discretion withhold payment from the 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 Contractor's compliance with this section shall not constitute a waiver of the City's right to withhold payment.

Section 6. CONTRACTOR'S CERTIFICATIONS

(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

(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) Drug-Free Workplace Act of 1988 (42 U.S.C. 701):

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

(c) Debarment and Suspension: 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)

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

(d) Noncollusion: That the bid upon which this Contract was based was made without collusion or fraud with any other person and was in all respects bona fide and fair. As used in this paragraph, the word "person" shall mean any natural person, joint venture, partnership, corporation, or other business or legal entity. (e) Tax Compliance: 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 due to the City of Somerville, and the Contractor's Federal Tax Identification Number is as noted on the first page of this agreement.

Section 7 NON-APPLICABILITY OF FEDERAL REQUIREMENTS

If the funding source, as noted on the first page of the Agreement, does not note any federal funding (partial or full), it means that this Agreement has not been funded with federal funds and the obligations and requirements under federal law which are set forth in this Agreement do not apply.

This Page Left Intentionally Blank	

IN WITNESS WHEREOF, the City and the	e Contractor have executed this Contract as a sealed instrument on
this, the 1st 7 of	June, 2021
= = = = = = = = = = = = = = = = = = = =	CONTRACTOR
X Contractor Signature (Duly Authorized):	Date Signed: 4/29/21 Print Title: PRESIDENT
Signature (Daily Authorized).	Print Name: MANU AUTHORY NEVES
	CITY
City And	litor's Encumbrance Statement
250,000,00	that an unencumbered balance of
20.000.00	t for the purposes of this contract and as funds become available, I will encumber additional
Eh	Multi
Edward Bean, City Auditor	Joseph A. Curtatone, Mayor
X Angela M. Allen, Purchasing Director	Approved as to force: Francis X. Wright, Jr., City Solicitor
Jill Lathan	
Jill Lathan, Interim Director of DPW	

5.				
-				
	T	his Page Left Intentionally I	Blank	
1				

Appendix A

Plans, Technical Specifications, and Addenda

IFB # 19-80 **SOLICITATION FOR:** Landscaping Services for the City



CITY OF SOMERVILLE, MASSACHUSETTS Joseph A. Curtatone, Mayor

Purchasing Department Angela M. Allen, Purchasing Director

RELEASE DATE: 05/08/2019 QUESTIONS DUE: 05/15/2019 by 12PM EST DUE DATE AND TIME: 05/23/2019 by 1:00 PM EST

DELIVER TO: City of Somerville Purchasing Department

Attn: Prajkta Waditwar
Construction Procurement Manager
pwaditwar@somervillema.gov
93 Highland Avenue
Somerville, MA 02143



William Francis Galvin Secretary of the Commonwealth of Massachusetts



HOME

DIRECTIONS

CONTACT US

Search sec.state.ma.us

Search

General contract submission confirmation

	date of pu		ontract sfully received. s 5/8/2019
Awarding Ag	iency		
Agency Name and Address:	City of Somerville 9	3 Highland A	Avenue, Somerville MA 02143
Project Number:	IFB#19-80		
Estimated Cost:	250000		
Contractor Qualification:			
description below.		Division contracts	over \$50,000. Add categories to the Project
Contact Info	rmation		
Name:	Prajkta Waditwar		
	6176256600X3407 Fax 6176251344		
Phone:			6176251344
Phone: Email Address:	pwaditwar@somer	/illema.gov	en final publish date assigned.
Email Address:	pwaditwar@somer	/illema.gov	
Email Address: Contract Info	pwaditwar@somern Notify email addresormation	villema.gov	en final publish date assigned.
Email Address: Contract Info Project: Plans/Specification Available:	pwaditwar@somern Notify email addres ormation Landscaping service	villema.gov	en final publish date assigned.
Email Address: Contract Info Project: Plans/Specification	pwaditwar@somern Notify email addres ormation Landscaping service	villema.gov es listed whe es for the C ity website of ervillema.go	en final publish date assigned. ty on or after 05/08/2019 here:
Email Address: Contract Info Project: Plans/Specification Available: Place, date and time General Bid	pwaditwar@somern Notify email addres Drmation Landscaping servic IS Please check the Cinter of the control of t	villema.gov es listed whe es for the C ity website of ervillema.go	en final publish date assigned. ty on or after 05/08/2019 here: v/departments/finance/purchas
Contract Info Project: Plans/Specification Available: Place, date and time General Bid Deadline*:	pwaditwar@somern Notify email addres Drmation Landscaping servic IS Please check the Cinter of the control of t	villema.gov es listed who es for the C ity website of ervillema.go Time	en final publish date assigned. ty on or after 05/08/2019 here: v/departments/finance/purchas

William Francis Galvin, Secretary of the Commonwealth of Massachusetts

Terms and Conditions

IFB # 19-80 Landscaping Services for the City

Key Project Information

Project Address	Various locations in Somerville
Estimated Construction Cost	\$250,000.00 annually and \$750,000.00 for 3 years
Anticipated Contract Award	05/28/2019
Date of Substantial Completion	05/31/2020 with 2 one year options to renew
Date of Final Completion	05/31/2022
Est. Contract Commencement Date	06/01/2019
Est. Contract Completion Date	05/31/2020
Governing Bid Law	MGL 30.39M (Horizontal Construction)
Wage Requirements	State Prevailing Wages
Payment Bond Requirements	50% of Contract Value
Performance Bond Requirements	N/A
Liquidated Damages (\$ per Day)	NA

Managing Department Information

Managing City Department	DPW
Project Manager	Michael Bowler
Project Manager Email	MCBowler@somervillema.gov

IFB # 19-80 SECTION 2.0 RULE FOR AWARD / PROJECT INFORMATION

2.1 Rule For Award

The contract shall be awarded to the responsible and eligible bidder submitting the lowest total price. The lowest total price is the sum of the annual total amounts for 3 years.

The bid pricing (under Section 3 of the pricing form) is the sum of the following:

Section 1: Scheduled Activities: Lump sum annual pricing for each location,

Section 2.1: Parts & Materials for Unscheduled activities

Section 2.2: Labor Rates

The contract will be awarded within ninety (90) days after the bid opening. The time for award may be extended for up to 45 additional days by mutual agreement between the City and the apparent lowest responsive and responsible bidder.

2.2 Background

	Project Information
Managing City Department:	DPW
Project Manager:	Michael Bowler
Project Manager Email:	MCBowler@somervillema.gov
Project Address:	Various locations in Somerville
Brief Project Description:	Landscaping services for the various locations in the City.
Estimated Project Cost:	\$250,000.00 annually and \$750,000.00 for 3 years
	Project Schedule
Estimated Award Date:	05/28/2019
Estimated Start Date:	06/01/2019
Date of Substantial Completion:	05/31/2020 With 2 one year options to renew.

PART 3: TECHNICAL SPECIFICATIONS

1. General

The work to be performed under this contract consists of furnishing labor, materials, and equipment for the specified landscaping services. The basic work includes removing of weeds, mowing and trimming, mulching, tree pruning, removing litter and debris, leaf-removal, planting, and irrigation repairs at the locations listed in Exhibit A.

This contract shall also include unscheduled work, as defined herein, to be performed at the discretion and direction of the City, and at the prices herein established. The hours of work, whether scheduled or unscheduled, shall be coordinated between the

DPW Superintendent of Buildings & Grounds (DPW Superintendent) and the contractor.

2. Scope of Work

2.1 Scheduled Work

Locations:

- 1. John F. Kennedy Elementary School 5 Cherry St, Somerville, MA 02144
- 2. Arthur D. Healey School, 5 Meacham Street Somerville, MA 02145
- 3. East Somerville Community School, 115 Pearl St. (50 Cross St.)

The work done under this contract (as described under section 2.3 of this specification) shall be performed at the frequencies (i.e. weekly, monthly, and semiannually) as outlined below:

Weekly Basis

- Remove weeds from planted areas.
- Mow turf in grassed areas around perimeter of school utilizing a mulching mower.
- Remove broken or damaged plant material.
- Trim plant material that has become a hazard (blocking driver's line of vision, pedestrian pathways, etc.)
- Check irrigation equipment for leaks, breaks, and malfunction, and repair as needed.
- Check and maintain irrigation systems for efficient water application reducing overspray and eliminating all runoff from leaving the planted areas.
- Selected contractor must demonstrate knowledge of the operation and programming of controllers installed at Kennedy School and Healey School locations. Only slight adjustments may be necessary to these controllers.

Monthly Basis

• Inspect all irrigation valves and emission devices to be sure they are functioning properly.

Semi-annual Basis

Apply bark mulch in all planter areas that have mulch. Plant crowns are not to be covered. Decorative rock is not to be covered. Contractor will spread the mulch. City will be providing the approved mulch.

All invoices for the Scheduled Work performed must state the locations where work was performed, and whether the activities were the weekly, monthly, and/or semi-annual tasks outlined above.

2.2 Unscheduled Work

From time to time during the term of this contract the DPW Superintendent may call upon the Contractor to perform related landscaping work in addition to the regularly scheduled work at the given locations. Such work (as described in section 2.4 of this specification) would not be limited to annual and seasonal plantings, trimming of plants, tree pruning and fertilizing, major irrigation repairs, additional mulching or mowing and inspecting trees for diseases & insect infestations (the treatment of the infected trees shall be performed by DPW under separate contract).

Locations: Refer to Exhibit A for the list of locations. DPW reserves the right to add or remove any location to this contract listed under Exhibit A.

All the invoices submitted by Contractor for the unscheduled work must clearly indicate the breakdown of the activities performed, dates and number of hours worked, quantity and type of parts and materials used, unit prices etc.

Bidders shall provide rates for parts and materials and labor as noted on the price form. If the bidder offers a discount or will charge a mark-up on the parts and materials, such percentages must be provided on the bid price form. Labor rates are not subject to further markups. Examples of the types of parts and materials that the awarded contractor may need to furnish to complete any unscheduled work may include but not be limited to the following: sprinkler heads, piping, replacement pavers, etc.

2.3 Description of Scheduled Work

2.3.1 Mowing

The Contractor will be required to cut and edge a total of roughly 55 acres of grass at the mentioned locations as often as once per week when necessary.

The City reserves the right to direct the Contractor to postpone, cancel, or reschedule a scheduled mowing due to weather or other conditions.

Weather permitting; mowing shall be completed at each location according to a schedule agreed upon with the DPW Superintendent. The Contractor and the City shall agree upon the optimal schedule prior to the beginning of the growing season1 and the Contractor shall provide the City a written mowing schedule for each location. The City shall reserve the right to adjust the designated mowing days based on seasonal programming schedule changes, with advance notice to the Contractor.

All litter and debris (including but not limited to sticks, branches, stones, paper, cigarette butts, glass, cans, fecal matter, balls, etc.) shall be removed from the grass area prior to mowing. Care shall be taken to avoid skips, clumping, scalping, or damage to trees, shrubs, and other park accessories. The mowing height shall be 2 inches throughout the season, unless otherwise directed by the City. The City may instruct the Contractor to mow at a lower height for the final mowing of the season.

The Contractor shall ensure that mower blades are sharpened at least once weekly. The Contractor shall not fuel equipment on any turf area. Grass clippings will be bagged and removed by the Contractor and disposed of as yard waste.

In areas large enough, mowing patterns shall vary weekly.

In open spaces that require mowing, the Contractor shall complete edging work at these locations on the same day and at the same frequency that mowing takes place.

Trim all grass edges during each mowing session, including sidewalks, curbstones, light poles, fences, trees, signs or other obstructions found in the lawn area. Care shall be taken not to damage tree trunks or other structures.

All edging work (power and/or hand equipment) shall be conducted simultaneously with each mowing, and shall not be completed more than two working days behind grass mowing as completed in the same area. The Contractor shall organize his or her operations accordingly.

2.3.2 Trimming

The Contractor shall be required to trim hedges and other plantings at the locations listed in Exhibit A.

Areas to be trimmed (along, around, adjacent to, under, in, on, etc.) shall include but not be limited to: fence lines, benches, bleachers, gates, infield edges, planting beds, walls, walkways, curbs, signs, trees, tree wells, play equipment, embankments, drinking fountains, fire hydrants, or any other areas within the property where tall grass and/or weeds are present. The Contractor shall ensure that trees, shrubs, groundcovers, flowers, etc. are not girdled or damaged by maintenance equipment. Following trimming, the Contractor shall clear all hardscape and open areas of debris. The Contractor shall collect the trimmings in paper yard waste bags and dispose of as yard waste.

In conjunction with each mowing, the Contractor shall perform trimming of grass that the power mowers are incapable of reaching due to its close proximity to obstructions.

2.3.3 Mulching

Mulch shall be provided by the City. Mulch shall be applied with a direct delivery bark mulch blower, unless otherwise agreed by both the City and the Contractor. Following application, the resultant mulch surface shall not exceed 1.5 inches total. Mulch shall not come in contact with the trunk or root flare of any trees or other woody vegetation (mulch should be two to three inches from trunks of plants).

The City may direct the Contractor to only apply a surface coating of mulch to those plants that have been over mulched in the past.

Prior to applying mulch, the bed is to be cleared of all debris, litter, weeds and undesirable plants and disposed of offsite at the expense of the Contractor. Any existing mulch that is excessively built up around desirable vegetation is to be raked out beyond the drip line of the plant.

2.3.4 Leaf Removal

The Contractor shall not remove any leaves unless given prior direction by the DPW Superintendent. All leaves are to be removed by the Contractor from each location. Generally, the time when the majority of the leaves have fallen from the trees is late November.

In all cases, the site boundaries extend to any fence, wall, or gutter line of the adjacent street, including all sidewalks and tree wells. Leaf removal shall be performed once each autumn, on or after a date determined by the Commissioner, generally after the majority of leaves have fallen. The Contractor shall be responsible for the collection, transportation and off-site disposal of all leaves removed from the sites.

All gas-powered blowers must meet current standards as defined by the American National Standards Institute. Under no circumstances shall any litter or debris be blown, swept, or raked onto an adjacent street, gutter, or into a catch basin, nor shall it be blown onto adjacent property, vehicles, persons, or pets.

Blowers shall not be used to loosen heavier debris. Blowers shall not be used to move large debris piles from one spot to another. The muffler, air intakes and all filters of gas-powered blowers shall be checked routinely to ensure efficient operation. All blowers shall be equipped with the longest possible nozzle extension for that model, to direct the air stream as close to the ground as possible.

2.3.5 Minor Irrigation Repairs

Minor irrigation repairs that are part of this proposal shall include but are not limited to:

- Sprinkler head repairs (nozzle cleaning, adjustment or replacement).
- Lateral pipe repairs to individual irrigation zones.
- Drip irrigation repairs to individual irrigation zones e.g. tubing, emitters.
- Irrigation control valve diagnostics (but not valve replacement).
- Adjustment, repair and/or replacement of existing sprinkler equipment or parts with identical equipment or parts.
- Programming, and/or adjustment of irrigation controllers and minor adjustments to Smart controllers.

2.4 Description of Unscheduled Work

Any activities not covered under scheduled work will fall under unscheduled work. The unscheduled work includes, but is not limited to the following activities:

2.4.1 Major Irrigation Repairs

The Contractor must receive prior authorization from the DPW Superintendent or designee for major irrigation repairs. Major irrigation repairs shall be under a separate purchase order within the scope of the agreement and would qualify as "unscheduled work."

Major irrigation repairs include, but are not limited to:

- Addition of new irrigation components for the purposes of improving coverage.
- Control valve replacement.
- Mainline irrigation repairs.
- Irrigation repairs that affect more than one irrigation zone.

2.4.2 Planting

Planting will be performed on an as-needed basis. Approval from the DPW Superintendent must be obtained prior to installing any plant material. The purchase of all plant materials provided by the City of Somerville shall be handled under a separate purchase order. DPW superintendent or designee may, from time-to-time, request that the Contractor install new plant materials, transplant or remove existing plant materials. DPW superintendent or designee will provide advance notice to the Contractor of new material to be installed. All newly planted or transplanted materials are to be watered immediately after planting. If additional irrigation is required to irrigate the new plant material, Contractor must obtain authorization from DPW Superintendent or designee and install it under a separate purchase order. No living plant materials are to be removed or transplanted without the prior consent of DPW Superintendent or designee.

2.4.3 Tree Pruning

All major tree pruning, anything over 12 feet, will be at the discretion of DPW superintendent or designee and will be performed on an as-needed basis. Contractor shall discuss need with DPW superintendent or designee should trees require trimming above 12 feet. Minor tree pruning (under 12 feet) shall be performed in accordance with best practices for pruning. All pruning must be done from the ground; no climbing of trees,

ladders, or buildings. Any tree requiring removal due to damage or disease shall be authorized by DPW superintendent or designee. Exception to prior approval would be in the event of immediate danger of damage to property on or off-site that could be caused by subject tree(s), or cause injury to individuals. Any tree removed shall have the stump ground below grade or removed.

The Contractor shall be responsible for the proper disposal of all debris generated by the Contractor's performance of the pruning work performed pursuant to the Scope of Work. The cost of all such disposal shall

be borne by the Contractor.

It is not required, but encouraged, that all pruning be supervised by a Massachusetts Certified Arborist or an individual with an equally qualified horticultural certification.

EXHIBIT A

List of Locations - Unscheduled Work

Note: DPW reserves the right to add or remove any location listed under Exhibit A.

Schools	
1	Argenziano School, 290 Washington St.
2	Brown School, 201 Willow Ave
3	Early Childhood Center, 150 Glen St.
4	Cumming School, 42 Prescott St.
.5	Edgerly School, 5 Bonair St.
6	Somerville High School, 81 Highland Ave
7	Winter Hill Community School, 115 Sycamore St.
8	West Somerville Neighborhood School, 117 Powderhouse Blvd
City Buil	dings
9	Armory, 191 Highland Ave
10	City Hall, 93 Highland Ave
11	City Hall Annex, 50 Evergreen ave
12	Cross St – Edgerly Center, 165 Broadway
13	DPW, 1 Franey Road
14	Public Safety Bldg, 220 Washington St.
15	SCAT / MAPS Bldg, 90 Union Square
16	School Admin Office, 42 Cross St.
17	Traffic & Parking, 133 Holland St.
18	Water Dept. 17 Franey Rd.

2.3 Minimum Quality Requirements

Quality requirements, or basic business requirements, are the minimum set of standards that an entity must meet and certify to be considered responsible and responsive. Please complete the Quality Requirements form, below, and submit it with your completed bid. The City of Somerville will disqualify any response that does not meet the minimum quality requirements. A "No" response to items 1 through 6, or a failure to respond to any of the following minimum standards, will result in disqualification of your bid.

QI	JALITY REQUIREMENTS	YES	NO
1.	Are you in the business of providing Landscaping services for at least Five (5) years?		
2.	Can you provide all the services mentioned under the scope of work?		
3.	Can you provide the list of equipment, as requested, that will be utilized in the execution of the services required?		
4.	Has the Contractor assigned one individual as the Contractor's primary representative to the City? Have you indicated the individual's name with your bid documentation?		
5.	Can you provide the successful completion certificate of at least 10 hours of OSHA approved training in Construction Safety and Health?		
6.	Can the Contractor confirm that the primary representative (supervisor) assigned to the City, has at least two (2) years' experience in landscape maintenance or in the landscape construction industry?	/	
7.	Optional: Are you a Mass. Supplier Diversity Office MBE/WBE certified minority or woman owned business? Additional minority designations may be submitted by attaching supporting documentation.		

In order to provide verification of affirmative responses to items 1 through 6 under the quality requirements listed in the Quality Requirements Form, Offeror must submit written information that details the general background, experience, and qualifications of the organization. Subcontractors, if applicable, must be also included.

Appendix B CONTRACTOR'S BID PRICE

Form for General Bid Bid Form For Alternates (if applicable) Unit Price Form (if applicable) Schedule of Values (if applicable)

The Contractor shall periodically submit invoices to the City, for which compensation is due under this Contract and requesting payment for goods received or services rendered by the Contractor during the period covered by the invoice. The invoice must agree to the rates/payment schedule as indicated in this contract and must include the applicable Purchase Order number. The invoice shall include the following information: Contractor name, Contractor remit address, invoice date, invoice number, itemized listing of goods, services, labor, and expenses and indicating the total amount due.

IFB # 19-80 SECTION 4.0 FORM FOR GENERAL BID

The undersigned proposes to furnish all labor and materials required for: Landscaping Services for the City

The bidder certifies the following bulleted statements and offers to supply and deliver the materials and services specified below in full accordance with the Contract Documents supplied by the City of Somerville

• The bids will be received at the office of the Purchasing Director, Somerville City Hall, 93 Highland Avenue, Somerville, MA 02143 no later than 05/23/2019 by 1:00 PM EST

If the **awarded** vendor is a Corporation a "Certificate of Good Standing" (produced by the Mass. Sec. of State) must be furnished with the resulting contract (see Section 3.0.)

• Awarded Vendor must comply with Living Wage requirements (see Section 3.0; only for services)

• Awarded Vendor must comply with insurance requirements as stated in Section 3.0.

• The Purchasing Director reserves the right to accept or reject any or all bids and/or to waive any informalities if in her/his sole judgment it is deemed to be in the best interest of the City of Somerville.

The following prices shall include delivery, the cost of fuel, the cost of labor, and all other charges.

This form to be enclosed in sealed bid package.

Section 1: Annual Lumpsum Pricing for the Scheduled Activities – Include Labor, Material and Equipment

Item No.	Location	Landscaping Area (Sq. Ft.)	Year 1 2019-2020	Year 2 2020 -2021	Year 3 2021-2022
1	John F. Kennedy Elementary School 5 Cherry St, Somerville, MA 02144	Approx. 5500	\$ 8800	\$ 8800	\$ 4400
2	Arthur D. Healey School, 5 Meacham Street Somerville, MA 02145	Approx. 6500	\$ 8800	\$ 4800	\$ 4800
3	East Somerville Community School, 115 Pearl St. (50 Cross St.)	Approx. 108900	\$ 10,400	\$ 10,400	\$ 10400
Annual mention	total (Sum of the annual pricing for led locations)	the above	\$ 28 000	\$ 28 000	\$2.9 000
Subtota for 3 ye	d of Section 1 for 3 years (sum of thars)	he annual totals	\$ 84.00		

Section 2: Unscheduled Activities

Bidders note: If the City of Somerville authorizes the landscaping maintenance service contractor to perform unscheduled activities, such activities must be invoiced by listing the dates and number of crews where labor was provided, and the written description, unit cost and quantities of any parts and materials furnished by the contractor to the City.

2.1. Parts and Materials

For the purpose of evaluating bids, the City of Somerville has estimated that this contract will include parts and materials that may be required for the <u>unscheduled activities</u> equal to thirty thousand dollars, based on the pricing described as included in the Technical Specifications.

The bidder shall enter below any bid mark up or discount to be applied to the estimate of thirty thousand dollars.

This markup or discount will apply to all parts and materials that may need to be purchased by the awarded Contractor. It will not apply to labor costs or to the lump-sum bid in section 1.

The bidder must indicate what type of net price is being used (a discount or a mark-up, and by what percentage) and must submit a copy of her/his current list price schedule with the bid.

	Year 1 2019-2020	Year 2 2020 -2021	Year 3 2021-2022
% mark-up or discount, or "not applicable"	11/6	~/s	ne/A-
Estimated budget for parts & materials	\$30,000	\$30,000	\$30,000
Annual pricing for parts & materials (30,000 + % mark-up or -discount, or "not applicable)	30,000	30 000	3000
Subtotal of Section 2.1 Parts and Materials (sum of the annual pricing for parts & materials for 3 years)	\$ 90, 000.00		

2.2 Labor Rates (These estimated are estimates only and not guaranteed.)

Item Number	Description	Unit	Estimated Hours		Year 1 19-2020		Year 2 20 -2021		Year 3 021-2022
				Unit Price	Total Price (Unit price X 600)	Unit Price	Total Price (Unit price X 600)	Unit Price	Total Price (Unit price X 600)
1.	Standard Rate for Landscaping – 2 man crew	Per Hour/per 2 man crew	600	\$ 149.5<	\$ 8	\$ 150.5	\$	\$ 15154	\$ 9000
	of Section 2.2 Lal total prices fo		Sum of	\$	270,9	289,	w		

Section 3: Total Bid Pricing

\$ 444,984,00
FOUR HUNDRED & FOURY FOUR HUNDERS THUSTERS & NITHE WOUNTED & FRONTED DATES AND SPORT

(If applicable) The contract price does not include the items listed on the attached "Bid Form for Alternates;" the bidder understands that the project construction cost estimate provided by the City is inclusive of all the work described in this form.

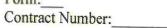
The undersigned agrees that, if he is selected as general contractor, he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this bid and furnish a performance bond and also a labor and materials or payment bond (as indicated in the "Key Project Information" section on the 2nd page of this bid), each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price; provided, however, that if there is more than one surety company, the surety companies shall be jointly and severally liable. The undersigned hereby certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work; that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and that he will comply fully with all laws and regulations applicable to awards made subject to section 44A. The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder. The Undersigned Bidder certifies under the penalties of perjury that: (1) Pursuant to M.G.L. c. 62C, §49A, to the best of the signatories knowledge and belief, that the Undersigned Bidder is 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); and, (2) the Federal Employer Identification Number (EIN) of the Bidder is: The Undersigned Bidder certifies under penalties of perjury that the Bidder is not presently debarred from doing federal or state public construction work, that the Bidder has not had its low bid rejected by any municipality in the previous two years, except: in which case the reasons for rejection were as follows: The Undersigned Bidder has submitted all requested referenced information on the Reference Form. The Undersigned Bidder understands that the contractor and subcontractors will be required to pay prevailing wages to laborers and mechanics, and that if the Undersigned's bid is significantly below the average bid, the Awarding Authority may require the Bidder to substantiate that the bid is based on payment of wages at prevailing rates. The Undersigned Bidder certifies that it can achieve substantial and final completion by the dates notes in Section 2.2, herein, unless otherwise noted in the Notice to Proceed as delivered to the awarded vendor. Should certain additional work be required, or should the quantities of certain classes of work be increased or decreased from those required by the Contract Documents, by authorization of the City, unit prices listed on the attached "Unit Price Form" shall at the option of the City be the basis of payment to the Contractor or credit to the City, for such increase or decrease in the work. The unit prices shall represent the exact net amount per unit to be paid the Contractor (in the case of addition or increase) or to be refunded the City (in the case of decrease). Contractually noted adjustments will be allowed for overhead, profit, insurance or other direct or indirect expenses of the Contractor or Subcontractors.

The unit prices shall include cost of fuel, all labor, materials, equipment, overhead, profit, insurance, etc. to cover the finished work of the several kinds called for. Changes shall be processed in accordance with the provisions of the General Conditions governing changes in the work.

Executed this June day of May	, 20 / 9.
Name of Company/Individual:	
M. NEVES INC.	Manu armony vous le
Address, City, State, Zip:	
7 & Girtey Town Kn	Chromer Mrs 02747

Tel#7745018777		Email:	Mark	On	Never	inc, C	ממנ	
Name and Title of Person	Signing	Mas		thony			Secreter	
Signature of Authorized							or crese	7
Individual	h	3		2/		$\overline{}$		
Please acknowledge receipt of any and ald do so may subject the proposer to disqua	lification.		e) by signi	ng below a	nd includi	ng this for	m in your bid	package. Failure to
ACKNOWLEDGEMENT OF	ADDEND	A:						
Addendum #1 #2 #3	#4	#5	#6	#7	#8	#9	#10	

×	
Appendix C Forms	





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
M. NEVES INC.
(Insert Full Name of Corporation)
2. I hereby certify that the following individual Manu through News (Insert the Name of Officer who Signed the Contract and Bonds)
is the duly elected Parties Course to a social Comment
is the duly elected Prices Search of said Corporation. (Insert the Title of the Officer in Line 2)
3. I hereby certify that on $4/26/21$
(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
Manu arrang Noves President
(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.
Signature: (Clerk of Secretary) AFFIX CORPORATE SEAL HERE
Printed Name: MANG ANTHONY NOVE
Printed Title: Pars incom
Date:
(Date Must Be on or after Date Officer Signed Contract/Bonds)

Online at: www.somervillema.gov/purchasing



The Commonwealth of Massachusetts Secretary of the Commonwealth State House, Boston, Massachusetts 02133

Date: April 30, 2021

To Whom It May Concern:

I hereby certify that according to the records of this office,

M NEVES INC.

is a domestic corporation organized on **June 01, 2010**, under the General Laws of the Commonwealth of Massachusetts. I further certify that there are no proceedings presently pending under the Massachusetts General Laws Chapter 156D section 14.21 for said corporation's dissolution; that articles of dissolution have not been filed by said corporation; that, said corporation has filed all annual reports, and paid all fees with respect to such reports, and so far as appears of record said corporation has legal existence and is in good standing with this office.



In testimony of which,
I have hereunto affixed the
Great Seal of the Commonwealth
on the date first above written.

Secretary of the Commonwealth

Villian Travino Galein

Certificate Number: 21050004280

Verify this Certificate at: http://corp.sec.state.ma.us/CorpWeb/Certificates/Verify.aspx

Processed by: NMa



AIA° Document A312™ – 2010

Payment Bond

Bond No. UCSX2X3610

CONTRACTOR:

(Name, legal status and address)

M. Neves Inc.

78 Gidlev Rd

Dartmouth, MA 02747

OWNER:

(Name, legal status and address)

City of Somerville 93 Highland Avenue

Somerville, MA 02143

CONSTRUCTION CONTRACT

Date: June 1, 2021

Amount: \$250,000.00

Description:

(Name and location)

Landscaping Services for the City

SURETY:

(Name, legal status and principal place of business)

United Casualty and Surety Insurance Company

292 Newbury St., # 105

Boston, MA 02115

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

AIA Document A312-2010 combines two separate bonds, a Performance Bond and a Payment Bond, into one form. This is not a single combined Performance and Payment Bond.

BOND

Date: June 1, 2021

(Not earlier than Construction Contract Date)

Amount: \$125,000.00

Modifications to this Bond:

None.

☐ See Section 18

CONTRACTOR AS PRINCIPAL

Company:

(Corporate Seal) Company:

SURETY

(Corporate Seal)

M. Neves Inc.

United Casualty and Surety Insurance Company

Signature:

Signature:

Name

Mark Neves

Name

Stephen P. Gill

and Title: President and Title: Attorney-in-Fact (Any additional signatures appear on the last page of this Payment Bond.)

(FOR INFORMATION ONLY - Name, address and telephone)

AGENT or BROKER:

OWNER'S REPRESENTATIVE:

Cross Insurance-Wakefield, Inc.

401 Edgewater Place, Suite 220

Wakefield, MA 01880

(978)887-4900

(Architect, Engineer or other party:)

5

- § 1 The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner to pay for labor, materials and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.
- § 2 If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies and holds harmless the Owner from claims, demands, liens or suits by any person or entity seeking payment for labor, materials or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.
- § 3 If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond shall arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Section 13) of claims, demands, liens or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials or equipment furnished for use in the performance of the Construction Contract and tendered defense of such claims, demands, liens or suits to the Contractor and the Surety.
- § 4 When the Owner has satisfied the conditions in Section 3, the Surety shall promptly and at the Surety's expense defend, indemnify and hold harmless the Owner against a duly tendered claim, demand, lien or suit.
- § 5 The Surety's obligations to a Claimant under this Bond shall arise after the following:
- § 5.1 Claimants, who do not have a direct contract with the Contractor,
 - have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and
 - have sent a Claim to the Surety (at the address described in Section 13). .2
- § 5.2 Claimants, who are employed by or have a direct contract with the Contractor, have sent a Claim to the Surety (at the address described in Section 13).
- § 6 If a notice of non-payment required by Section 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Section 5.1.1.
- § 7 When a Claimant has satisfied the conditions of Sections 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:
- § 7.1 Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and
- § 7.2 Pay or arrange for payment of any undisputed amounts.
- § 7.3 The Surety's failure to discharge its obligations under Section 7.1 or Section 7.2 shall not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Section 7.1 or Section 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.
- § 8 The Surety's total obligation shall not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Section 7.3, and the amount of this Bond shall be credited for any payments made in good faith by the Surety.
- § 9 Amounts owed by the Owner to the Contractor under the Construction Contract shall be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfy obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.

6

- § 10 The Surety shall not be liable to the Owner, Claimants or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to, or give notice on behalf of, Claimants or otherwise have any obligations to Claimants under this Bond.
- § 11 The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.
- § 12 No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Section 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.
- § 13 Notice and Claims to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, shall be sufficient compliance as of the date received.
- § 14 When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.
- § 15 Upon request by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.

§ 16 Definitions

- § 16.1 Claim. A written statement by the Claimant including at a minimum:
 - .1 the name of the Claimant;
 - .2 the name of the person for whom the labor was done, or materials or equipment furnished;
 - a copy of the agreement or purchase order pursuant to which labor, materials or equipment turnished; furnished for use in the performance of the Construction Contract;
 - 4 a brief description of the labor, materials or equipment furnished;
 - .5 the date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;
 - .6 the total amount earned by the Claimant for labor, materials or equipment furnished as of the date of the Claim;
 - .7 the total amount of previous payments received by the Claimant; and
 - 8 the total amount due and unpaid to the Claimant for labor, materials or equipment furnished as of the date of the Claim.
- § 16.2 Claimant. An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic's lien or similar statute against the real property upon which the Project is located. The intent of this Bond shall be to include without limitation in the terms "labor, materials or equipment" that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials or equipment were furnished.
- § 16.3 Construction Contract. The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.

- § 16.4 Owner Default. Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
- § 16.5 Contract Documents. All the documents that comprise the agreement between the Owner and Contractor.
- § 17 If this Bond is issued for an agreement between a Contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.
- § 18 Modifications to this bond are as follows:

(Space is provided below for additio CONTRACTOR AS PRINCIPAL Company:	nal signatures of addee (Corporate Seal)	I parties, other than those appear SURETY Company:	ring on the cover page.) (Corporate Seal)
Signature: Name and Title: Address CAUTION: You should sign an original changes will not be obscured.	AIA Contract Document	Signature: Name and Title: Address on which this text appears in RED). An original assures that

POWER OF ATTORNEY

Agency No. 172064

KNOW ALL MEN BY THESE PRESENTS: That United Casualty and Surety Insurance Company, a corporation of the State of Nebraska, and US Casualty and Surety Insurance Company and United Surety Insurance Company, assumed names of United Casualty and Surety Insurance Company (collectively, the Companies), do by

Michael J. Regan, Stephen P. Gill, Laurence R. Hall, Robert Sennott and Vincent Thorne

its true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include riders, amendments, and consents of surety, providing the bond penalty does not exceed Three Million & 00/100 Dollars (\$3,000,000.00). This Power of Attorney shall expire without further action on December 31*, 2023.

This Power of Attorney is granted under and by authority of the following resolutions adopted by the Board of Directors of the Companies at a meeting duly called and held on the 1st day of July, 1993:

Resolved that the President, Treasurer, or Secretary be and they are hereby authorized and empowered to appoint Attorneys-in-Fact of the Company, in its name and as its acts to execute and acknowledge for and on its behalf as Surety any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected Officers of the Company in their own proper persons.

That the signature of any officer authorized by Resolutions of this Board and the Company seal may be affixed by facsimile to any power of attorney or special power of attorney or certification of either given for the execution of any bond, undertaking, recognizance or other written obligation in the nature thereof; such signature and seal, company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereunto affixed, this 13th day of December, 2019.







UNITED CASUALTY AND SURETY INSURANCE COMPANY
US Casualty and Surety Insurance Company
United Surety Insurance Company

Joel R. Chachkes, Treasurer

Corporate Seals

Commonwealth of Massachusetts County of Suffolk ss:

On this 13th day of December, 2019, before me, Thomas P. Carrigan, Jr., a notary public, personally appeared Joel R. Chachkes, Treasurer of United Casualty and Surety Insurance Company, US Casualty and Surety Insurance Company, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person(s), or the entity on behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the Commonwealth of Massachusetts that the foregoing paragraph is true and correct.

Thomas P. Carrigan, Jr., Notary Public Commission Expires: 10/31/2025

THOMAS P. CARRIGAN, JR.

Notary Public, Commonwealth of Massachusetts

My Commission Expires October 31, 2025

I, Robert F. Thomas, Chief Operating Officer of United Casualty and Surety Insurance Company, US Casualty and Surety Insurance Company and United Surety Insurance Company do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Boston, Massachusetts this 1st day of

June 2021

Corporate Seals



Robert F. Thomas, Chief Operating Officer

SOMERVILLE ORDINANCE TO SAFEGUARD VULNERABLE ROAD USERS CITY OF SOMERVILLE CODE OF ORDINANCES ARTICLE VIII, SEC. 12-117 et seq.

Prospective contractors must familiarize themselves with the City of Somerville's Ordinance to Protect Vulnerable Road Users. The full text of this local law can be found here.

1. **Request for Inspection:** Inspections are conducted on Thursdays from 4pm-7pm at the Somerville Department of Public Works, located at 1 Franey Road. Each inspection takes approximately 20 minutes.

a. Any vendor covered by this Ordinance shall complete an inspection request form and email it to fleetinspections@somervillema.gov.

b. Please submit request form no later than 3pm on the Tuesday before the requested inspection date.

2. Fee: The fee for the initial inspection is \$100. The fee for a renewal inspection (every two years) is \$50.

a. Payment of the fee is due upon scheduling of the inspection. The fee can be paid via check or credit card. Checks should be made out to the City of Somerville and include the vendor's phone number.

3. **Approval:** Vehicles inspected and approved by the Fleet Division will have an inspection approval sticker affixed to the windshield of the vehicle. A copy of the inspection report and certificate of inspection shall be issued to the vendor.

a. Inspection stickers are not transferable.

b. Any major overhaul of safeguard equipment shall be required to be re-inspected.

4. **Rejection:** If a vehicle is rejected for failing to comply with any of the technical specifications outlined in the ordinance, it shall be corrected and henceforth re-inspected within 30 days at no additional fee.

a. If a second inspection results in a rejection, a fee of \$50 will be required for any subsequent inspections.

b. Any vendor who fails to comply within 60 days of their first inspection may be subject to having their contract cancelled.

5. Questions: Please direct questions about vehicle inspections to Department of Public Works, at: fleetinspections@somervillema.gov or call 617-625-6600 ext. 5100

Acknowledgement

In accordance with Sec. 12-119 "Requirements" in the Ordinance, bidders must sign the following:
Unless certified that the Ordinance is not applicable to this contract or otherwise waived by the City, I acknowledge that my company has installed (or will install prior to commencing work for the contract) side guards, cross-over mirrors or equivalent blind spot countermeasures, convex mirrors or equivalent blind spot countermeasures, side-visible turn signals, and appropriate warning signage, in accordance with SCO Chapter 12, Article VII on all large vehicles it uses or will use within the City of Somerville in connection with any contract.

	4/20/20
Authorized Signatory's Name	Date
m. von we.	
Company Name	
I certify that the Ordinance does not apply to this contract	t for the following reason:
Vehicles do not meet or exceed Class 3 GVWR	
☐ Vehicles do not exceed 15 MPH	
☐ No vehicles on project	
Other:	

ORDINANCE REQUIREMENTS

LATERAL PROTECTIVE DEVICES (SIDE GUARDS)

 Vehicles must have device installed between the front & rear wheels to help prevent injuries to vulnerable road users, particularly from falling underneath the vehicle.

SIDE-VISIBLE TURN SIGNALS

 Vehicles must have at least one turn signal lamp on each side of the vehicle that is visible from any point to the left and right side along the full length of the vehicle.

CONVEX MIRRORS

 Vehicles must have mirrors which enable the driver to see anything that is three feet above the road and one foot in feet of or along side of the vehicle.

CROSS-OVER MIRRORS

 Vehicles must have mirrors that enable the driver to see anything at least three feet tall passing one foot in front of the vehicle and the area in front of the bumper where direct vision is not possible.







SAFETY DECALS

- · Vehicles must have a minimum of three reflective decals on the rear and sides.
- The decals must be "safety yellow" in color and include language or images that warn of blind spots.

COMMON QUESTIONS

WHAT TYPES OF VEHICLES DOES THIS ORDINANCE APPLY TO? This ordinance applies to Class 3 or above vehicles with a gross vehicle weight rating exceeding 10,000 lbs., except for an ambulance, fire apparatus, low-speed vehicle with max speed under 15 mph, or agricultural tractors.

CAN TOOL BOXES BE USED AS SIDE GUARDS? Yes, as long as the tool box meets all of the required measurements in the ordinance.

IF I RENT TRUCKS FOR A JOB, DO THOSE VEHICLES NEED TO BE INSPECTED AND PERMITTED? Yes.

DO SUBCONTRACTORS' TRUCKS WORKING ON A CITY CONTRACT NEED TO BE INSPECTED & PERMITTED? Yes.

WILL THE CITY DO AN OFF-SITE INSPECTION FOR LARGER FLEETS? Yes, depending on the availability of inspectors and the distance to the site.

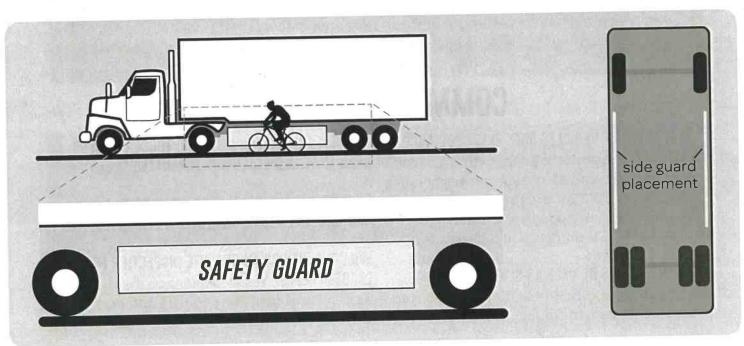
REGISTER FOR AN INSPECTION

Email inspection forms to: FleetInspections@SomervilleMA.gov

CITY OF SOMERVILLE TRUCK SIDE GUARD ORDINANCE

Collisions with large vehicles are disproportionately likely to result in cyclist and pedestrian fatalities. The City of Somerville's Ordinance to Safeguard Vulnerable Road Users aims to prevent cyclists and pedestrians from the risk of being struck by a large vehicle because of limited driver visibility and lack of side-visible turn signals, as well as falling under the sides of large vehicles and being caught under the wheels.

The ordinance applies to large motor vehicles that are Class 3 or above with a gross vehicle weight rating (GVWR) exceeding 10,000 pounds, except for an ambulance, fire apparatus, low-speed vehicle with a maximum speed under 15 mph, or an agricultural tractor.



INSURANCE SPECIFICATIONS INSURANCE REQUIREMENTS FOR AWARDED VENDOR ONLY:

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 BENEFIT PURSUANT TO CHAPTER 152 OF THE MASSACHUSETTS GENERAL LAWS IN THE AMOUNT AS LISTED BELOW:

WORKER'S COMPENSATION.....\$Statutory

EMPLOYERS' LIABILITY.....\$ Statutory

C. AUTOMOBILE LIABILITY INSURANCE AS LISTED BELOW:

BODILY INJURY LIABILITY.....\$ STATUTORY

- l. 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 and as an additional insured for general liability only along with a description of operation in the space provided on the certificate.

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

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

	_	
AC	0	RO
	-	

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/1/21

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES

BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT NAME: Stephen Gill Cross insurance-Wakefield PHON (781) 914-1000 401 Edgewater Place Suite 220 (A/C, No, Ext): (781) 224-5777 sgill@crossagency.com INSURER(S) AFFORDING COVERAGE Wakefield MA 01880 Commerce Ins Co INSURER A: 34754 INSURED INSURER B M. Neves Inc. INSURER C 78 Gidley Town Rd INSURER D : INSURER E : North Dartmouth MA 02747 INSURER F: COVERAGES CERTIFICATE NUMBER: CL2091133391 REVISION NUMBER: THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. INSD WVD TYPE OF INSURANCE POLICY EFF POLICY EXI POLICY NUMBER COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE CLAIMS-MADE OCCUR PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER GENERAL AGGREGATE POLICY PRODUCTS - COMP/OP AGG OTHER: AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT (Ea accident) 1,000,000 ANY AUTO OWNED AUTOS ONLY BODILY INJURY (Per person) SCHEDULED AUTOS NON-OWNED AUTOS ONLY Y **BJGBXK** 08/22/2020 08/22/2021 BODILY INJURY (Per accident) AUTOS ONLY PROPERTY DAMAGE (Per accident) s \$ UMBRELLA LIAB OCCUR EACH OCCURRENCE EXCESS LIAB CLAIMS-MADE AGGREGATE DED RETENTION \$ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY STATUTE ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? [Mandatory in NH] E.L. EACH ACCIDENT If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) City of Somerville is included as Additional Insured with respect to Auto Liablity as required by written contract CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN City Somerville ACCORDANCE WITH THE POLICY PROVISIONS. of Purchasing Department AUTHORIZED REPRESENTATIVE Somerville MA 02143



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/1/21

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED

REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT NAME: Customer Service Department Gaslamp Insurance Services PHONE (A/C, No, Ext): E-MAIL ADDRESS: S (760) 429-2953 (A/C, No): (800) 920-4107 2244 Faraday Avenue, #125 support4@gaslampinsurance.com INSURER(S) AFFORDING COVERAGE Cadsbad NAIC # CA 92008 AmGUARD Insurance Company INSURER A: 42390 INSURED INSURER B M Neves Inc. INSURER C : 78 Gidley Town Road INSURER D : INSURER E : North Dartmouth MA 02747 INSURER F COVERAGES CERTIFICATE NUMBER: BOP/UM 20-21 REVISION NUMBER: THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. INSR ADDL SUBR TYPE OF INSURANCE POLICY NUMBER COMMERCIAL GENERAL LIABILITY 1,000,000 EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) CLAIMS-MADE X OCCUR N/A 5,000 MED EXP (Any one person) Y MABP133039 12/02/2020 12/02/2021 Included PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: 2,000,000 GENERAL AGGREGATE POLICY JECT 2,000,000 PRODUCTS - COMPIOP AGG 5 OTHER: **AUTOMOBILE LIABILITY** COMBINED SINGLE LIMIT (Ea accident) \$ **ANY AUTO** BODILY INJURY (Per person) OWNED AUTOS ONLY HIRED SCHEDULED AUTOS NON-OWNED AUTOS ONLY BODILY INJURY (Per accident) S PROPERTY DAMAGE (Per accident) AUTOS ONLY S WINDRELLA LIAB OCCUR 3,000,000 EACH OCCURRENCE EXCESS LIAB MNUM140027 CLAIMS-MADE 12/02/2020 12/02/2021 3,000,000 AGGREGATE DED RETENTION S WORKERS COMPENSATION AND EMPLOYERS' LIABILITY STATUTE ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) NIA E.L. EACH ACCIDENT if yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT Limit Property Coverage included MABP133039 12/02/2020 12/02/2021 Tools 3,000/9,000 DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Certificate Holder is named as Additional Insured, to the extent provided in the attached form(s). *Additional Insured status is subject to all policy terms, exclusions and conditions* CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN CITY OF SOMERVILLE do PURCHASING DEPARTMENT ACCORDANCE WITH THE POLICY PROVISIONS. 93 HIGHLAND AVE AUTHORIZED REPRESENTATIVE SOMERVILLE

MA 02143



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

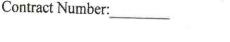
THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the PRODUCER Sue Petro CROSS INSURANCE - WAKEFIELD INC PHONE (A/C, No. Ext): (781) 914-1000 E-MAIL FAX (A/C, No): ADDRESS: spetro@crossagency.com 401 EDGEWATER PLACE STE 220 WAKEFIELD INSURER(S) AFFORDING COVERAGE NAIC # MA 01880 INSURER A: TRAVELERS PROPERTY CAS CO OF AM INSURED 25674 M NEVES INC INSURER B : INSURER C: INSURER D : 78 GIDLEY TOWN RD INSURER E DARTMOUTH MA 02747 INSURER F: COVERAGES **CERTIFICATE NUMBER: 624515** THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR TYPE OF INSURANCE POLICY EFF POLICY EXP (MM/DD/YYYY) INSD WVD POLICY NUMBER COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE CLAIMS-MADE s OCCUR DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) N/A PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: \$ GENERAL AGGREGATE S POLICY LOC PRODUCTS - COMP/OP AGG 2 OTHER. **AUTOMOBILE LIABILITY** \$ COMBINED SINGLE LIMIT ANY AUTO ALL OWNED AUTOS BODILY INJURY (Per person) SCHEDULED S AUTOS NON-OWNED N/A BODILY INJURY (Per accident) \$ HIRED AUTOS AUTOS PROPERTY DAMAGE (Per accident) S **UMBRELLA LIAB** S OCCUR EACH OCCURRENCE **EXCESS LIAB** \$ CLAIMS-MADE N/A AGGREGATE 2 RETENTION \$ WORKERS COMPENSATION AND EMPLOYERS' LIABILITY X STATUTE ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) NA NA N/A 7PJUB5N29273821 01/05/2021 01/05/2022 E.L. EACH ACCIDENT s 500,000 If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT | \$ 500,000 N/A DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Workers' Compensation benefits will be paid to Massachusetts employees only. Pursuant to Endorsement WC 20 03 06 B, no authorization is given to pay claims for benefits to employees in states other than Massachusetts if the insured hires, or has hired those employees outside of Massachusetts. This certificate of insurance shows the policy in force on the date that this certificate was issued (unless the expiration date on the above policy precedes the issue date of this certificate of insurance). The status of this coverage can be monitored daily by accessing the Proof of Coverage - Coverage Verification CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. City of Somerville 93 Highland Ave **AUTHORIZED REPRESENTATIVE** Somerville

MA 02143

Daniel M. Crowley, CPCU, Vice President - Residual Market - WCRIBMA

Rev. 04/08/2021
Rev. 04/08/2021



Form:



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

<u>Instructions</u>: This form shall be included in all Invitations for Bids and Requests for Proposals which involve the furnishing of labor, time or effort (with no end product other than reports) by vendors contracting or subcontracting with the City of Somerville, where the contract price meets or exceeds the following dollar threshold: \$10.000. If the undersigned is selected, this form will be attached to the contract or subcontract and the certifications made herein shall be incorporated as part of such contract or subcontract. Complete this form and sign and date where indicated below on page 2.

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

<u>Definition of "Living Wage"</u>: For this contract or subcontract, as of 7/1/2021 "Living Wage" shall be deemed to be an hourly wage of no less than \$15.46 per hour. From time to time, the Living Wage may be upwardly adjusted and amendments, if any, to the contract or subcontract may require the payment of a higher hourly rate if a higher rate is then in effect.

CERTIFICATIONS

- 1. The undersigned shall pay no less than the Living Wage to all covered employees who directly expend their time on the contract or subcontract with the City of Somerville.
- 2. The undersigned shall post a notice, (copy enclosed), to be furnished by the contracting City Department, informing covered employees of the protections and obligations provided for in the Somerville Living Wage Ordinance, and that for assistance and information, including copies of the Ordinance, employees should contact the contracting City Department. Such notice shall be posted in each location where services are performed by covered employees, in a conspicuous place where notices to employees are customarily posted.
- 3. The undersigned shall maintain payrolls for all covered employees and basic records relating hereto and shall preserve them for a period of three years. The records shall contain the name and address of each employee, the number of hours worked, the gross wages, a copy of the social

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

Form:Contract Number:	CITY OF SOMERVILLE	Rev. 04/08/2021
security returns, and evidence contracting City Department from	of payment thereof and such other of om time to time.	data as may be required by the
Ordinance, the undersigned sha	t payroll records to the City upon rapliance with the provisions the Soull permit City representatives to ob-	omerville Living Wage

payrolls being investigated to determine payment of wages.

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

the work site, to interview employees, and to examine the books and records relating to the

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

CERTIFIED BY:	
Signature:	(V)
(Duly A	uthorized Representative of Vendor)
Title:	ent
Name of Vendor:_	M. Never Inc
Date: 4/14	1

Form:	CITY OF SOMERVILLE
Contract Number	

Rev. 04/08/2021

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 7/1/2021 is \$15.46 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

Page 3 of 3

STATEMENT OF MANAGEMENT For Contracts over \$100,000

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

Executed this	th	7th	day of	May	,,	
On behalf of			M	.NEVES INC.		
			(Name of S	Successful Bidder)		
	77		78 Gidley	Town Rd. Dartmouth	. Ma.	
		(Addı	ess and telep	hone of Successful B	Bidder)	
				Mark Anthony Neves		
		(Nam	e and title of	person signing staten	nent)	
	Ву:		WIR			
		(Signa	ature)			
	CERT	IFIED	PUBLIC AC	COUNTANT STATI	EMENT	
internal account consistent with controls; and (respect to trans	nting conting the reconstruction the reconstruction (1) that sactions	ountant ontrols, sult of a such re s and as	, state that I I and that in n management' presentations sets in amou	ny opinion (1) the repute sections of the system of the system of management are	ove Statement of Management presentations of management stem of internal accounting in addition, reasonable with material when measured in re-	t are
	(Signa	ture)				ek.
			Diane Lop	oes Income Tax		
			43 Nash	Rd. New Bedford Ma		al .
	-			992-0272		
	(Busine	ess nam	e, address an	d telephone number)		



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: (Individual Submitted Bid or Proposal)
Duly Authorized

Name of Business or Entity: M. NEUES INC.

Date: 5/20/19

B. TAX COMPLIANCE CERTIFICATION

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

Signature: (Duly Authorized Representative of Vendor)

Name of Business or Entity: A. Meurs Twe.

Social Security Number or Federal Tax ID#: 272753634

Date: 5 20 19

Form:



OSHA GENERAL CONTRACTOR CERTIFICATION FORM

Pursuant to Chapter 306 of the Acts of 2004 An Act Relative to the Health and Safety on Construction Projects

GENERAL CONTRACTOR'S CERTIFICATION - BID FORM

I, the undersigned, hereby certify under penalties of perjury that I, and all subcontractors who are not filed sub-bidders, shall:

(1) certify that all employees to be employed at the worksite will have successfully completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is a least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee.

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

Signature:

(Individual Submitting Bid)

Duly Authorized

Name of Business or Entity: M. NEVES Juc.

RETURN THIS FORM WITH YOUR BID

REFERENCE FORM

Bidder: M. NEVES INC.
BID#/Title: IFB #19-80 LANDSCAP.NG
Reference: VMASS BOULARS Contact: Jun Plany Address: 1240 Tunovation Way Phone: 781-603-6595 Fr. MA. Email:
Description and date(s) of supplies or services provided:
Reference: Mola Contact: Peter Firlans Address: Multiple Phone: 781-443-3770
Description and date(s) of supplies or services provided: Lawo Scaping F Snow 2017 - Correct
Join Correct
Address: Providence, KI Phone:
Description and date(s) of supplies or services provided:
Missoury. Lawrscap. No. 5276 work 1276. Doll- Current

REFERENCE FORM

Bidder: M. NEVER Two	Pis .
BID#/ Title: IFB # 19-80	Lawoscapine
Reference: Boszw Pres School	- Contact: Kilk Balco
Address: Hyou ponce	Phone: 508-326-9623
	Email:
Description and date(s) of supplies or services MASO	provided:
- Thas on	724
Reference: Simon Properties	_ Contact: Row Morossos
Address: Clinton C7. 3	Phone: 401-632-3378
Wentham MA	Email:
Description and date(s) of supplies or services p	provided:
Lanscapier, Site,	mise.
Reference: Newton Hosina	_ Contact: Chrishme Low
Address: Newton Ma.	Phone: 508-561-3825
(Mulhiple)	Email:
Description and date(s) of supplies or services pr	
Lanoscapino	

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 is available from the Department of Labor Standards (DLS) at www.mass.gov/dols/pw 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.

On a weekly basis, every contractor and subcontractor is required to submit a certified copy of their weekly payroll records to the awarding authority; this includes the payroll forms and the Statement of Compliance form. The certified payroll records must be submitted either by regular mail or by e-mail to the awarding authority. Once collected, the awarding authority is required to preserve those records for three years from the date of completion of the project.

Each such contractor and subcontractor shall furnish weekly **and** within 15 days after completion of its portion of the work, to the awarding authority directly by first-class mail or e-mail, a statement, executed by the contractor, subcontractor or by any authorized officer thereof who supervised the payment of wages, this form, accompanied by their payroll:

ST	ATEMENT OF COMPLIANCE
	April 26m, 20 21
I, Manu Moway . (Name of signatory part do hereby state:	Mong , plesident (Title)
That I pay or superv	vise the payment of the persons employed by
M. NEVES	public body) on the Summittee (Building or project)
(Contractor, subcontractor or	public body) (Building or project)
said project have been poid	apprentices, teamsters, chauffeurs and laborers employed on
sections twenty six and two	in accordance with wages determined under the provisions of
General Laws.	nty-seven of chapter one hundred and forty nine of the
	Simulation
	Signature
	president

MASSACHUSETTS WEEKLY CERTIFIED PAYROLL REPORT FORM

Employer's Signature: Trie: Contract No: Trie: Contract No: Contract																	SISTS	Soul
Location: Min. Wage Rate Sheet Number Work Week Ending: Location: Min. Wage Rate Sheet Number (B+C+D+E) (A x F) (B+C+D+E) (A x F) (C) (D) (E) (F) (E) (F)	Company's Name:		Address	ii						Pho	ne No.:			Payroll N			CT32UHUASE	LUM REIPUR
Location: Min. Wage Rate Sheet Number yer" Hourly Fringe Benefit Contributions yer" Hourly Fringe Benefit Contributions (B+C+D+E) (A x F) (B+C	Employer's Signature:		Title:							Cor	tract No:	300	ID Number	Work We	ek Ending:			I CAE A
Nearth Hourly Fringe Benefit Contributions (B+C+D+E) (A x F) (B+C+D+E) (A x F) (B+C+D+E) (A x F) (B+C+D+E) (A x F) (Cossion of the contributions (Cossion of the contributions) (Cossion of the contributions) (Cossion of the contributions) (Cossion of the contributions)	Awarding Authority's Name:		Public M	Vorks F	Project	Мате:				Pub	lic Works	Project Lo	cation:	Min. Wag	e Rate She	et Number		
Health & ERISA Supp. Hourly Project Gross of Insurance Plan Unemp. (F) (F) Wages (C) (D) (E) (F) Wages	General / Prime Contractor's	Name:	Subcont	ractor	s Name							"Employe	in the state of th					
Health & ERISA Supp. Total Gross Welfare Pension Unemp. (F) (F) Wages (C) (D) (E) (E) (F) Wages												a fooding	Tunoui de la companya	D Head of	numburions			
Health & ERISA Supp. Total Gross Gross Persion Supp. Hourly Wages (C) (D) (E) (F) Wages (C) (D) (E) (F) Wages			Employee							-	Daimo				(B+C+D+E)	(A×F)		
Je Insurance Plan Unemp. Prev. Wage Total Gross (C) (D) (E) (E) Wages (C) (D) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E	Employed Name of Constitution	;		Appr.			Hou	rs Worke	p	9	Hours (A)		Health & Welfare	ERISA	ouis.	Total	Project Gross Wages	
	Address	Work Classification:	_	Rate (%)	Su	Mo.	To.	\vdash		\vdash			Insurance (C)	Plan (D)	Unemp. (E)	Prev. Wage (F)		Check No.
						15	8			W H		Total						
				Г														A
							1		1									
						15		100	30	100								
				T		Г				H								
						8		300 (8)						M	SALE SALE			
					1		1								A THORN			
		E.I.		1/2		S. Contract			8	STATE STATE OF	100							
				1														

For all apprentices performing work during the reporting period, attach a copy of the apprentice identification card issued Are all apprentice employees identified above currently registered with the MA DLS's Division of Apprentice Standards? by the Massachusetts Department of Labor Standards / Division of Apprentice Standards.

No apprentices are identified above

NOTE: Pursuant to MGL c. 149, s. 27B, every contractor and subcontractor is required to submit a true and accurate copy of their certified weekly payroll records to the awarding authority by first-class mail or e-mail. In addition, each weekly payroll must be accompanied by a statement of compliance signed by the employer. Failure to comply may result in the commencement of a criminal action or the issuance of a civil citation.

	1
	1

Date Received by Awarding Authority



KARYN E. POLITO Lt. Governor

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

Prevailing Wage Rates

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

ROSALIN ACOSTA Secretary MICHAEL FLANAGAN

Awarding Authority:

City of Somerville

Contract Number:

190329

City/Town: SOMERVILLE

Description of Work:

MULTI-YEAR ANNUAL UPDATE TO JOB ID: 20190513-005 Construction Related Landscaping Services for

the City

Job Location:

Various locations in the city

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 Department of Labor Standards, Division of Apprentice Standards (DLS/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. Any apprentice not registered with DLS/DAS regardless of whether or not they are registered with any other federal, state, local, or private agency 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.

Construction					Chempiovinent		BACK LIGHT FAIR 1 O LEGS		1	inealin	- 1	Unemployment
(2 AXLE) DRIVER - EQUIPMENT	0000/10/01	30 700	10010	614 62	00,00	1	OPERATING ENGINEERS LOCAL 4	12/01/2020	\$49.98	\$13.50	\$15.70	\$0.00
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2020	27 954	\$12.91	79 414	20.00	\$63.98		06/01/2021	1 \$51.08	\$13.50	\$15.70	\$0.00
	06/01/2021	\$37.05	\$12.91	\$14.82	80.00	864.78		12/01/2021			\$15.70	80.00
	08/01/2021	\$37.05	\$13.41	\$14.82	20.00	\$65.28	For apprentice rates see "Apprentice- OPERATING ENGINEERS"					
G AXLE DRIVER - FOURDMENT	12/01/2021	\$37.05	\$13.41	\$16.01	\$0.00	\$66.47	LARORES - ZONE 1	12/01/2020	\$40.15	\$8.60	\$17.32	\$0,00
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2020	\$36.32	\$12.91	\$14.82	\$0.00	\$64.05		06/01/2021	\$41.17		\$17.32	\$0.00
	06/01/2021	\$37.12	\$12.91	\$14.82	\$0.00	\$64.83		12/01/2021	\$42.18		\$17.32	\$0.00
	08/01/2021	\$37.12	\$13.41	\$14.82	20.00	\$65.35		06/01/2022			\$17.32	\$0.00
	12/01/2021	\$37,12	\$13.41	10.918	20.00	\$56.54		12/01/2022			\$1732	00 08
(4 & 5 AXLE) DRIVER - EQUIPMENT TEANSTERS JOINT COUNCIL NO 10 ZONE 1	12/01/2020	\$36.44	\$12.91	\$14.82	80.00	\$64.17		06/01/2023			\$17.32	80 00
	06/01/2021	\$37,24	\$12.91	\$14.82	20.00	264 97		12/01/2023			\$17.32	\$0.00
	08/01/2021	\$37.24	\$13.41	\$14.82	20.00	\$65.47	For apprentice rates see "Apprentice-LABORER"			00 00	26.714	30.00
	12/01/2021	\$37.24	\$13.41	\$16.01	80.00	\$66.66	BLOCK PAVER, RAMMER / CURB SETTER	12/01/2020	\$40.65	\$8.60	\$17.32	\$0.00
ADS.SUBMERSIBLE PILOT PILE DRIFER LOCAL S6 (ZONE 1)	08/01/2020	\$103.05	\$9.40	\$23.12	80.00	\$135.57		06/01/2021	\$41.67	\$8.60	\$17.32	\$0.00
For apprentice rates see "Apprentice- PILE DRIVER"								12/01/2021	\$42.68	\$8.60	\$17.32	\$0.00
AIR TRACK OPERATOR	0500/10/61	57075	07 63	617 23				06/01/2022	\$43.68	09.88	\$17.32	\$0.00
LAMORERS - ZONE 1	1505/10/50	641.67	00 00	26.714		266.57		12/01/2022	\$44.68	\$8.60	\$17.32	80,00
	1302/10/21	10 146	36.00	517.32		\$67.59		06/01/2023		88 60	\$17.32	\$0.00
	12/01/2021	\$42.08	00 84	25.716		09.898	or apprentice rates see "Annumitee-LARORER"	12/01/2023	\$46.93	\$8.60	\$17.32	\$0.00
	12/01/2022	\$44.68	28.60	\$17.32	\$0.00	269.60	BLOCK PAVER, RAMMER / CURB SETTER (HEAVY &	0000710/61	64075	00 00	6	000
	06/01/2023	\$45.68	09 88	\$17.33		20,000	HIGHWAY)	12/01/2020	0.074	26.60	25.716	\$0.00
	E00010001	\$44.03	00 00	200		971.60	LABOREAS - LONE I (HESYT & HIGHBAY)	1707/10/00	941.0/	28.60	25.118	\$0.00
For apprentice rates see "Apprentice- LABORER"	12/01/2023	340,93	98.90	\$17.52	20.00	\$72.85	For apprentice rates see "Apprentice- LABORER (Heavy and Highway)	12/01/2021	\$42.68	\$8.60	\$17.32	20 00
AIR TRACK OPERATOR (HEAVY & HIGHWAY)	12/01/2020	\$40,65	88.60	\$17.32	\$0.00	286.57	BOILER MAKER	01/01/2020	\$46.10	27.07	\$17.98	00 08
CANCELLO I (MEAN) OR (MO(III.AL)	06/01/2021	\$41.67	\$8.60	\$17.32		867 59	MOREOTRANSPORTED TO CALL 29		Zerrand			
For apprentice rates see "Apprentice-LABORER (Heavy and Hichway)	12/01/2021	\$42.68	\$8.60	\$17.32		868.60						
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2020	\$38.10	\$12.80	\$9.45	\$0.00	\$60.35	0					
ASPHALTRAKER							tive Date - 01/01/2020				Supplemental	
LABORERS - ZONE 1	12/01/2020	\$40.15	\$8.60	\$17.32		\$66.07	cent	Wage		Pension	Unemployment	Total Rate
	06/01/2021	841.17	88.60	\$17.32		867.09		\$29.07	27.07	\$11.69	\$0.00	\$48.73
	12/01/2021	\$42.18	\$8.60	\$17.32		\$68.10			\$7.07	\$11.69	\$0.00	\$48.73
	06/01/2022	\$43.18	09 8\$	\$17.32		\$69.10		\$32.27	\$7.07	\$12.59	80.00	\$51.93
	12/01/2022	\$44.18	\$8.60			\$70.10		\$34.58	27.07	\$13.49	80.00	\$55.14
	06/01/2023	\$45.18	28 60			\$71.10			20.72	\$14.38	\$0.00	\$58.33
For apprentice tales see "Apprentice- LABORER."	12/01/2023	\$46.43	\$8.60	\$17.32	\$0.00	\$72.35			20.02	\$15.29	\$0.00	\$61.35
ASPHALT RAKER (HEAVY & HIGHWAY)	0202/10/21	640.15	07 64	61737	00 00	1	7 90		27.07	\$16.18	\$0.00	\$64,74
LABORERS - ZONE I (HEAYT & HIGHWAY)	06/01/2021	641 17	00.04			70,996	8 95	\$43.80	20.72	\$17.09	80.00	\$67.96
	12/01/2021	S42.18	98.60		\$0.00 \$0.00	567.09 568.10	Notes:					1
For apprentice rates see "Apprentice-1. ABORER (Heavy and Highway)						200						
ASPHALT/CONCRETE/CRUSHER PLAINT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2020	\$49.98	\$13.50	\$15.70	\$ 00.08	81 62\$	A war worst of the land of the					
	06/01/2021	\$51.08	\$13.50	\$15.70	\$0.00	\$80.28	Application of Journal of Market Ratio:1:4					
For departmention value and "A manufact. ODED ATMAY PAINTMETER OF	12/01/2021	\$52.23	\$13.50	\$15.70	\$ 00.08	\$8143	BRIC N.S FONE/AKTIFICIAL MASONRY (INCL. MASONRY WATERPROOFING)		\$55.75	\$11.39	\$22.09	20.00
to appearing takes see Appearings Of ERMINGS							HINCKLASTERS LOCAL'S (BICKTON)	08/01/2021	\$57.15	\$11.39		\$0.00
								02/01/2022	\$57.74	30	\$22.25	20.00

Page 3 of 35

\$89.23 \$90.79 \$91.38

Total Rate

\$79.18 \$80.28 \$81.43

\$66.07 \$67.09 \$68.10 \$70.10 \$71.10

\$66.57 \$67.59 \$68.60 \$69.60 \$70.60 \$71.60

\$66.57 \$67.59 \$68.60

\$71.15

PLACETER CEMENT MASSNY-Lead 3 Business PLACETER CEMENT MASSNY-Lead 3 Business STATE STL130 ST2109 S0.00 S64.36 S1130 S1210 S22.09 S0.00 S64.36 S1130 S1210 S22.09 S0.00 S64.36 S1130 S1210 S22.09 S0.00 S77.44 S120 S1210 S1210 S22.09 S0.00 S77.44 S120 S120 S0.00 S77.44 S120 S120 S0.00 S77.44 S120 S0.00 S77.45 S120 S0.00 S77.45 S120 S0.00 S77.44 S120 S0.00 S77.45 S120 S0.00 S77.47 S120 S0.00 S77.45						1000
PLANCING CRANCING Locard 3 Bonton Approaches Approa		03/01/2021	\$52.38	59.40 316.93	00.00	2000.1.2
Principle Prin	tro Boston)	09/01/2021	\$53.28	\$9.40 \$18.95	\$ \$0.00	\$81.63
Approximate Base Wage Health Pennion Injuniferance 10 oil Base Approximate Base Wage Health Pennion String St		03/01/2022	\$54.13	\$0.40 \$18.95	\$0.00	\$82.48
10,002 Apprentice Base Wage Fealth Pension International 10,002 1,004		2202/10/00				\$83.38
Apprentice Base Wage Health Femior and Statistics 22,200 Statistics Statistic		02/01/2023			\$ \$0.00	\$84.23
State Stat		03/01/2023				
1201/2021 Apprentice Base Wage Feath Parason Septimental Sep						
Style Styl						
Stories Stor	Apprentice - CARPENTER - Zone I Metro Boston					
Stolik S	03/01/2021		The state of the s	Supplemental		Total Bate
Approximation Approximatio		Apprentice Base wage Health		- 1		
Apprentice Base Wage Health Persion Image-bosonical September Sept	25	\$26.19	\$9.40	\$1.73	\$0.00	\$37.32
Appropriative Base Wage Health Pension Immunishment Total Rate Str. 22 S		\$31.43	\$9.40	51.73	00.08	\$42.56
S28.58 S11.39 S22.25 S9.00 S67.93 S S S S S S S S S S S S S S S S S S S	200			\$13.76	\$0.00	\$59.83
S22.53 S11.59 S22.25 S0.00 S77.55 S7	2			92 613	20.00	\$62.45
Stat_20 Stil_39 St_2_25 St_000 St_73.65 St_6_5 St_6_5 St_73.65 St_6_5 St_6_5 St_73.65 St_6_5 S	75					1000
SHOOL \$11.39 \$22.25 \$0.00 \$73.65 6 SS1.44 \$10.75 \$22.25 \$0.00 \$78.72 7 SS1.44 \$10.75 \$22.25 \$0.00 \$78.63 8 SS1.44 \$10.75 \$22.25 \$0.00 \$78.63 2 SS1.63 \$49.45 \$13.50 \$13.70 \$0.00 \$78.63 2 CONDIZOZO \$49.45 \$13.50 \$15.70 \$0.00 \$78.63 2 TOM MAN 12/01/2021 \$50.44 \$10.00 \$86.14 4 ONERY 12/01/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$66.91 ONERY 12/01/2021 \$41.03 \$8.60 \$17.47 \$0.00 \$66.90 ONERY 12/01/2021 \$41.03 \$8.60 \$17.47 \$0.00 \$66.90 ONERY 12/01/2021 \$41.03 \$8.60 \$17.47 \$0.00 \$66.90 ONERY 12/01/2021 \$41.03 \$8.60 \$17.47	80	\$41.90		\$15.49		300 13
\$\frac{\text{S}_{11}}{\text{S}_{11}} \tag{510.75} \tag{522.25} \tag{50.00} \tag{587.72} \tag{510.79} 510	.80	\$41.90	\$9.40	\$15.49	\$0.00	866.79
Effective Syl_44 \$ \$10.75 \$ \$22.25 \$ \$0.00 \$ \$84.44 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 06	\$47.14	\$9.40 \$1.	\$17.22	\$0.00	\$73.76
Peyworker Ratio Li-5 1201/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$778.63 1201/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$778.63 1201/2021 \$53.64 \$13.50 \$15.70 \$0.00 \$778.63 1201/2021 \$51.68 \$13.50 \$15.70 \$0.00 \$56.84 1201/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$86.84 1201/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$86.84 1201/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$86.99 Nather Tooling Toolin	06	\$47.14	18 04.68	\$17.22	80.00	\$73.76
Effective Effect						
Sylvates State of the color of	tive Date - 09/01/2021	America Dec Ween Health		Pension Unemp	Supplemental Unemployment Tot	Total Rate
cyworker Ratio:1.54 1201/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$78.65 2 AATING ENGINEERS** 12/01/2021 \$53.54 \$13.50 \$15.70 \$0.00 \$78.65 3 TOWI MAIN 12/01/2021 \$41.65 \$8.60 \$17.47 \$0.00 \$86.814 4 TOWI MAIN 12/01/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$86.14 7 SORER** 12/01/2021 \$41.05 \$8.60 \$17.47 \$0.00 \$66.99 86.91 86.90 OKERY** 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 Appress OKERY** 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 Appress OKERY** 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 AMADIN OKERY** 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 AMADIN OKOULZOZO \$41.13 \$8.60	percent	relitive base wage in				437.77
12/01/2020	90			61,15		27.44
1201/2020	99	\$31.97	\$9.40	\$1.73	20.00	343.10
12/01/2021 \$51.68 \$13.50 \$15.70 \$6.00 \$80.88 4	7.0	\$37.30	\$9.40	\$13.76	\$0.00	\$60.46
12/01/2021 \$51.68 \$13.50 \$15.70 \$00.00 \$80.586 \$57.12 \$6.00 \$6.01/2021 \$41.05 \$8.860 \$17.47 \$6.00 \$563.12 \$6.00 \$6.01/2021 \$41.05 \$8.860 \$17.47 \$6.00 \$6.814 \$7 \$7 \$7 \$7 \$7 \$7 \$7 \$	225	\$39.96	\$9.40	\$13.76	\$0.00	\$63.12
12/01/2021 \$44.05 \$8.60 \$17.47 \$0.00 \$67.12 7	08	\$42.62	\$9.40 \$1	\$15.49	\$0.00	\$67.51
12/01/2020	0	\$42.62	\$9.40	\$15.49	\$0.00	\$67.51
12/01/2021	76			\$17.33	80.00	\$74.57
12/01/2021	06			27.17	80.00	\$74.57
R 12/01/2020 \$39.90 \$8.60 \$17.47 \$0.00 \$66.99 Notes: 06/01/2021 \$44.92 \$8.60 \$17.47 \$0.00 \$66.99 Appren 12/01/2021 \$44.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENTER WOOD F 12/01/2021 \$44.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENTER WOOD F 12/01/2021 \$44.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENTER WOOD F 12/01/2021 \$44.18 \$8.60 \$17.47 \$0.00 \$66.99 All Appents of New Wood F 06/01/2021 \$44.18 \$8.60 \$17.32 \$0.00 \$66.07 All Appents of New Wood F 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$66.01 All Appents of New Wood F 06/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$66.10 All Appents of New Wood F 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$66.10 All Appents of New Wood F	06	16.33		77:		
12/01/2020 \$39.90 \$8.60 \$17.47 \$0.00 \$66.99 Apprent			i i	i		1
06-01/2021 \$40.92 \$8.60 \$17.47 \$0.00 \$66.99 Apprex 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 Apprex 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENITER WOODF 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENITER CONF. I filsow 06-01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 CARPENITER CONF. I filsow 06-01/2021 \$41.17 \$8.60 \$17.72 \$0.00 \$66.07 12/01/2022 \$41.18 \$8.60 \$17.32 \$0.00 \$66.07 12/01/2022 \$41.18 \$8.60 \$17.32 \$0.00 \$66.10 12/01/2022 \$41.18 \$8.60 \$17.32 \$0.00 \$60.10 12/01/2022 \$41.18 \$8.60 \$17.32 \$0.00 \$60.10 12/01/2022 \$41.18 \$8.60 \$17.32 \$0.00 \$70.10	es: 0/15-1-4-2-2-4 A April 10/1/17: 45/45/55/55/70/70/80/80	08/08/02/02				
12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$68.00 Appree 12/01/2020 \$53.90 \$8.60 \$17.47 \$0.00 \$66.99 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 12/01/2021 \$41.93 \$8.60 \$17.32 \$0.00 \$66.07 12/01/2021 \$41.17 \$8.60 \$17.32 \$0.00 \$66.07 12/01/2021 \$41.18 \$8.60 \$17.32 \$0.00 \$66.07 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$60.10 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$60.10 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$17.32 \$17.10 12/01/2023 \$45.18 \$8.60 \$17.32 \$17.32 \$17.10 12/01/2023 \$45.18 \$17.20 \$17.32 \$17.30 12/01/2023 \$45.18 \$17.30 \$17.32 \$17.10 12/01/2023 \$45.18 \$17.20 \$17.32 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.32 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023 \$45.18 \$17.20 \$17.30 12/01/2023	Step 1&2 \$34.70/ 3&4 \$41.61/ 5&6 \$61.56/ 7&8 \$68.52	6/7&8 \$68.52			1	
1201/2021	Apprentice to Journeyworker Ratio:1:5					
12/01/2020	ID FRAME	04/01/2021	\$33.29	\$7.21 \$8	\$8.80 \$0.00	\$49.30
06/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$66.99 12/01/2021 \$41.93 \$8.60 \$17.47 \$0.00 \$68.00 12/01/2021 \$40.15 \$8.60 \$17.32 \$0.00 \$66.07 06/01/2021 \$41.17 \$8.60 \$17.32 \$0.00 \$67.09 12/01/2021 \$42.18 \$8.60 \$17.32 \$0.00 \$68.10 06/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$69.10 12/01/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$70.10 06/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10	Wood Frame)	10/01/2021	\$33.89	\$7.21 \$8	88.80 \$0.00	\$49.90
12/01/2021 \$41,93 \$8.60 \$17.47 \$0.00 \$868.00 12/01/2020 \$40,15 \$8.60 \$17.32 \$0.00 \$66.07 06/01/2021 \$41,17 \$8.60 \$17.32 \$0.00 \$66.07 12/01/2021 \$42,18 \$8.60 \$17.32 \$0.00 \$68.10 12/01/2022 \$43,18 \$8.60 \$17.32 \$0.00 \$69.10 12/01/2022 \$44,18 \$8.60 \$17.32 \$0.00 \$70.10 06/01/2023 \$45,18 \$8.60 \$17.32 \$0.00 \$70.10		04/01/2022	\$34.54	\$7.21 \$8	\$8.80	\$50.55
12/01/2020 \$40.15 \$8.640 \$17.32 \$0.00 \$66.07 06/01/2021 \$41.17 \$8.640 \$17.32 \$0.00 \$66.07 12/01/2021 \$42.18 \$8.640 \$17.32 \$0.00 \$67.09 06/01/2022 \$43.18 \$8.640 \$17.32 \$0.00 \$69.10 12/01/2022 \$44.18 \$8.640 \$17.32 \$0.00 \$70.10 06/01/2023 \$45.18 \$8.60 \$17.32 \$0.00 \$70.10		10/01/2022	\$35.14		\$8.80	\$51.15
12/01/2020 \$40.15 \$8.60 \$17.32 \$50.00 \$66.07 06/01/2021 \$41.17 \$8.60 \$17.32 \$50.00 \$67.09 12/01/2021 \$42.18 \$8.60 \$17.32 \$50.00 \$68.10 06/01/2022 \$44.18 \$8.60 \$17.32 \$50.00 \$59.10 12/01/2022 \$44.18 \$8.60 \$17.32 \$50.00 \$70.10 06/01/2023 \$45.18 \$8.60 \$17.32 \$50.00 \$70.10		04/01/0022	625 70		00'0\$ 08'85	\$51.80
06/01/2021 \$41.17 \$8.60 \$17,32 \$0.00 \$67,09 12/01/2022 \$43.18 \$8.60 \$17,32 \$0.00 \$68.10 06/01/2022 \$44.18 \$8.60 \$17,32 \$0.00 \$69.10 12/01/2022 \$44.18 \$8.60 \$17,32 \$0.00 \$70.10 06/01/2023 \$45.18 \$8.60 \$17,32 \$0.00 \$70.10	7 311	04/01/2023	333.19			
\$42.18 \$8.60 \$17.32 \$0.00 \$43.18 \$8.60 \$17.32 \$0.00 \$44.18 \$8.60 \$17.32 \$0.00 \$45.18 \$8.60 \$17.32 \$0.00	Wood Frame Work					
\$43.18 \$8.60 \$17.32 \$0.00 \$44.18 \$8.60 \$17.32 \$0.00 \$45.18 \$8.60 \$17.32 \$0.00						
\$44.18 \$8.60 \$17.32 \$0.00 \$45.18 \$8.60 \$17.32 \$0.00						
\$45.18 \$8.60 \$17.32 \$0.00						
17 17 17 17 18 17 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18						
7.019						
1.02-0720						

0
.53
3
Œ
S
35
=

Appre Effect Step	Apprentice - CA Effective Date - Step percent	Apprentice - CARPENTER (Wood Frame) - Zone 1 Effective Date - 04/01/2021 Step percent Appre	- Zone 1 Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
=:	09		16.61\$	\$7.07	80,00	\$0.00	\$27.04	
64	09		\$19.97	\$7.07	\$0.00	80.00		
9	65		\$21.64	\$7.07	\$2.00	\$0,00		
ž	70		\$23.30	57.07	\$2.00	\$0.00		
MD.	75		\$24.97	27.07	\$6.80	80.00		
9	80		\$26.63	\$7.07	\$6.80	\$0.00		
-	82		\$28.30	20.72	87.80	\$0.00		
100	06		\$29.96	27.07	87.80	\$0.00	\$44.83	
Effecti	Effective Date - Step percent	10/01/2021	Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
-	9		\$20.33	\$7.07	80.00	\$0.00	\$27.40	
2	09		\$20.33	57.07	\$0.00	\$0.00	\$27.40	
3	6.5		\$22.03	\$7.07	\$2.00	80.00	\$31.10	
4	20		\$23.72	57.07	\$2.00	\$0.00	\$32.79	
·0	13		\$25.42	\$7.07	86.80	\$0.00	\$39.29	
9	80		\$27.11	57.07	\$6.80	\$0.00	\$40.98	
7	8.5		\$28.81	\$7.07	87.80	\$0.00	\$43.68	
œ	96		\$30,50	\$7.07	\$7.80	\$0.00	\$45.37	
Notes:						i	1	
-3	% Indentur Step 1&2 \$	% Indentured After 10/1/17, 45/45/55/55/70/70/80/80 Step 1&2 \$22 05/ 3&4 \$27.38/ 5&6 \$37.17/ 7&8 \$41.50	55/70/70/80/80					
Annren	tice to lour	Appropriate to Ionna company Decision 5		i	1			

(Boston)	
Mass	
Eastern	
Y.PLASTERING -	
NRYPL	
MASO	000071
LMI.NI	01/01
tice - (No Dofe
Appren	Fifactiv

\$12.75 \$15.41 \$0.00 \$12.75 \$17.41 \$0.62 \$12.75 \$18.41 \$0.62 \$12.75 \$18.41 \$0.62 \$12.75 \$19.41 \$0.62 \$12.75 \$20.41 \$0.62 \$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	Step	percent	Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate
\$12.75 \$17.41 \$0.62 \$12.75 \$18.41 \$0.62 \$12.75 \$19.41 \$0.62 \$12.75 \$20.41 \$0.62 \$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	_	90	\$24.54	\$12.75	\$15.41	80.00	\$52.70
\$12.75 \$18.41 \$0.62 \$12.75 \$19.41 \$0.62 \$12.75 \$20.41 \$0.62 \$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	2	09	\$29.44	\$12.75	\$17.41	\$0.62	\$60.2
\$12.75 \$19.41 \$0.62 \$12.75 \$20.41 \$0.62 \$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	3	65	\$31.90	\$12.75	\$18.41	\$0.62	\$63.68
\$12.75 \$20.41 \$0.62 \$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	4	70	\$34,35	\$12.75	\$19.41	\$0.62	\$67.13
\$12.75 \$21.41 \$0.62 \$12.75 \$22.41 \$0.62	2	25	\$36.80	\$12.75	\$20.41	\$0.62	\$70.58
\$12.75 \$22.41 \$0.62	9	80	\$39.26	\$12.75	\$21.41	\$0,62	\$74.0
	7	06	S44.16	\$12.75	\$22.41	\$0.62	\$79.94

Apprentice to Journeyworker Ratio:1:3

Issue Date: 05/03/2021

Wage Request Number: 20210503-075U

Page 6 of 35

Classification	Effective Date	Base Wage	Health	Pension	Supplemental	Total Rate
CHAIN SAW OPERATOR	12/01/2020	\$40,15	\$8.60	\$17.32	\$0.00	\$66.07
	06/01/2021	\$41.17	\$8.60	\$17.32	\$0.00	\$67.09
	12/01/2021	\$42,18	\$8.60	\$17.32	\$0.00	\$68.10
	06/01/2022	\$43.18	\$8.60	\$17.32	\$0.00	\$69.10
	12/01/2022	\$44.18	\$8.60	\$17,32	\$0.00	\$70.10
	06/01/2023	\$45.18	\$8.60	\$17.32	\$0.00	\$71.10
For apprentice rates see "Apprentice- LABORER"	12/01/2023	\$46.43	88.60	\$17.32	00 08	\$72.35
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES OPERATING ENGINEES/LOCAL 4	12/01/2020	\$50.98	\$13.50	\$15.70	\$0.00	\$80.18
	06/01/2021	\$52.08	\$13.50	\$15.70	\$0.00	\$81.28
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$53.23	\$13.50	\$15.70	\$0.00	\$82.43
COMPRESSOR OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2020	\$33.00	\$13.50	\$15.70	\$0.00	\$62.20
	06/01/2021	\$33.75	\$13.50	\$15.70	\$0.00	\$62.95
For apprentice rates sec "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$34.54	\$13.50	\$15.70	\$0.00	\$63.74
DELEADER (BRIDGE) DELEADER LOCAL 33 - ZONE J	01/01/2021	\$52.06	\$8.25	\$22.75	\$0.00	\$83.06

Apprentice - PAINTER Local 35 - BRIDGESTANKS

\$0.00 \$0.00 \$6.16 \$0.00 \$6.72 \$0.00 \$7.28 \$0.00 \$19.39 \$0.00 \$20.51 \$0.00	\$6.16 \$0.00 \$6.15 \$0.00 \$7.28 \$0.00 \$19.39 \$0.00 \$19.95 \$0.00 \$20.51 \$0.00	Step	percent	Apprentice Base Wage Health	Health	Ponsion	Unemployment	Total Rate
\$8.25 \$6.16 \$0.00 \$8.25 \$6.72 \$0.00 \$8.25 \$19.39 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$20.51 \$0.00	55 \$28.63 \$8.25 \$6.16 \$0.00 60 \$31.24 \$8.25 \$6.16 \$0.00 65 \$33.84 \$8.25 \$6.72 \$0.00 70 \$55.44 \$8.25 \$19.39 \$0.00 75 \$59.05 \$8.25 \$19.95 \$0.00 80 \$41.65 \$8.25 \$21.63 \$0.00 90 \$46.85 \$8.25 \$21.63 \$0.00		50	\$26.03	\$8 25	80.00	80.00	624.78
\$8.25 \$6.72 \$0.00 \$8.25 \$19.39 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$20.51 \$0.00	60 \$3124 \$8.25 \$672 \$0.00 65 \$33.84 \$8.25 \$7.28 \$0.00 70 \$56.44 \$8.25 \$19.39 \$0.00 75 \$59.05 \$8.25 \$19.95 \$0.00 80 \$41.65 \$8.25 \$20.51 \$0.00 90 \$46.85 \$8.25 \$21.63 \$0.00		55	\$28.63	\$18.25	\$6.16	00.05	\$43.04
\$8.25 \$19.39 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$20.51 \$0.00	65 \$33.84 \$8.25 \$7.28 \$0.00 70 \$36.44 \$8.25 \$19.39 \$0.00 75 \$39.05 \$8.25 \$19.95 \$0.00 80 \$41.65 \$8.25 \$20.51 \$0.00 90 \$46.85 \$8.25 \$21.63 \$0.00		09	\$31.24	\$8.25	\$6.72	80.00	\$46.21
\$8.25 \$19.39 \$0.00 \$8.25 \$19.95 \$0.00 \$8.25 \$20.51 \$0.00 \$8.25 \$21.63 \$0.00	70 \$36.44 \$8.25 \$19.39 \$0.00 75 \$39.05 \$8.25 \$19.95 \$0.00 80 \$41.65 \$8.25 \$20.51 \$0.00 90 \$46.85 \$8.25 \$21.63 \$0.00		99	\$33.84	\$8.23	\$7.28	00 08	210 32
\$8.25 \$19.95 \$0.00 \$8.25 \$20.51 \$0.00 \$8.25 \$21.63 \$0.00	75 \$39.05 \$8.25 \$19.95 \$0.00 80 \$41.65 \$8.25 \$20.51 \$0.00 90 \$46.85 \$8.25 \$21.63 \$0.00		70	\$36.44	\$8.25	\$19,39	80.00	\$64.08
\$8.25 \$20.51 \$0.00 \$8.25 \$21.63 \$0.00	80 S41.65 \$8.25 \$20.51 \$0.00 90 S46.85 \$8.25 \$21.63 \$0.00		7.5	\$39.05	\$8.25	\$19.95	80.00	\$67.25
\$8,25 \$21,63 \$0,00	90 846.85 88.25 \$21.63 \$0.00		-08	\$41.65	\$8.25	\$20.51	80.00	670.41
			96	\$46.85	\$8.25	\$21.63	\$0.00	\$76.73

	C. C.
	540.05
	0000/10/01
e to Journeyworker Ratio:1:1	
Apprentic	ADZEMAN

EMO ADZEMAN						İ
ANORERS - ZONE I	12/01/2020	\$40.05	28,60	\$17,32	\$0.00	\$65.97
	06/01/2021	\$41.07	\$8.60	\$17.32	\$0.00	\$66.99
	12/01/2021	\$42,08	09.88	\$17.32	\$0.00	\$68.00
	06/01/2022	\$43.08	09'8\$	\$17.32	\$0.00	\$69,00
	12/01/2022	\$44.08	09 88	\$17.32	30,00	\$70.00
	06/01/2023	\$45.08	\$8.60	\$17.32	\$0.00	\$71.00
	12/01/2023	\$46.33	\$8.60	\$17.32	80.00	\$72.2

Wage Request Number: 20210503-075U Issue Date: 05/03/2021

Page 7 of 35

Part	Classification	Effective Date	Base Wage	Health P	Pension Ur	Unemployment	lotal Rate	TOTAL STREET		1		613.10	60.00	681.50
1,00,000000000000000000000000000000000	DEMO: BACKHOE/LOADER/HAMMER OPERATOR	12/01/2020	\$41,05		1	\$0.00	\$66.97	DIVER TENDER PHE DRIVER LOCAL 56 (ZONE 1)	08/01/2020	\$49.07	29.40	21.670	00.00	000000
Part	LABORERS - ZONE 1	06/01/2021	\$42.07		\$17.32	\$0.00	66.798	First Everything The Sec. "Appendice- PILE DRIVER"						
Marchian		12/01/2021	\$43.08	09 88	\$17.32	\$0.00	00.698	DIVER TENDER (EFFLUENT)	08/01/2020	\$73.60	\$9.40	\$23.12	20.00	\$106.12
1,000,000 54.04 51.12 50.04 51.12		06/01/2022	\$44.08	\$8.60	\$17.32	\$0.00	\$70.00	PILE DRIVER LOCAL S6 (ZONE 1)						
1,000,000 2,123 2,103		12/01/2022	\$45 08	09 88	\$17.32	80.00	\$71.00	For appendice rates see "Apprendice- PILE DRIVER"			- 1		100	414.0 000
		06/01/2023	\$46.08	\$8.60	\$17.32	\$0.00	\$72.00	DIVER/SLURRY (EFFLUENT)	08/01/2020	\$103.05		\$23.12	20.00	10.0016
Particular Par		12/01/2023	\$47.33	\$8.60	\$17.32	80.00	\$73.25	PILE DRIVER LOCAL 30 (200E 1) The appropriate rates are "Ampropriate PILE DRIVER"						
Maintain	For apprentice rates see "Apprentice- LABORER"							DR AWREIDGE OPERATOR (Construction)	02/01/2020	\$26.77	\$6.67	\$3.93	\$0.16	\$37.53
Part	DEMO: BURNERS	12/01/2020	\$40.80	09.8\$	\$17.32	20.00	\$66.72	DRAWBIDGE - SEIV LOCAL 888						
Manipulary 14412 5445 5456 5172 500 5857 44414 5440	LABORERS - ZONE 1	06/01/2021	\$41.82	88.60	\$17.32	\$0.00	\$67.74	FIECTRICIAN	03/01/2021	\$55.41	\$13.00		\$0.00	\$88.42
Markey M		12/01/2021	\$42.83	09 8\$	\$17.32	20,00	\$68,75	ELECTRICIANS LOCAL 103	09/01/2021	\$56.84	\$13.00		\$0.00	06 68\$
1960 1962		06/01/2022	\$43.83	\$8.60	\$17.32	\$0.00	\$60.75		03/01/2022	\$58.04			\$0.00	\$91,13
Concept Conc		12/01/2022	\$44.83	\$8.60	\$17.32	20.00	\$70.75		09/01/2022	\$59.48			\$0,00	\$92.61
THE CULTIPLE SAWYER (AMERICAL LANGING) THE CU		06/01/2023	\$45.83	\$8.60	\$17.32	00 05	\$71.75		03/01/2023	29095			\$0.00	\$93.84
1201/1201 1201/1202 1201		12/01/2023	\$47.08	09.8\$	\$17.32	\$0.00	\$73.00							
THE CULTURE CANALIER 1500/10020 S4420 S4500 S5600	For apprentice rates see "Apprentice-LABORER"													
100 120	DEMO: CONCRETE CUTTER/SAWYER	12/01/2020	\$41.05	09 8\$	\$17.32	\$0.00	266.97							
120012012 54.08 58.08 517.23 50.00 50.0000	LABORERS - ZONE 1	06/01/2021	\$42.07	\$8.60	\$17.32	80,00	867.99							
12001/2022 545.66 58.40 57.72 59.00 57.70 57.00 57.70 59.00 57.70 59.00 57.70 59.00 57.70 59.00 57.72 59.72		12/01/2021	\$43.08	09.8\$	\$17.32	80.00	\$69.00							
1201/12022		06/01/2022	\$44.08	\$8.60	\$17.32	\$0.00	\$70.00							
OUCH OUCH DOLLO 25 54.00 54.00 54.00 54.00 572.00 572.00 OUCH DOLLO 25 54.13 58.00 517.22 50.00 567.72 50.00 567.72 OUCH DOLLO 25 54.13 58.00 517.22 50.00 568.73 50.00 568.73 OUCH DOLLO 25 54.18 58.60 517.22 50.00 568.73 50.00 568.73 OUCH DOLLO 25 54.18 58.60 517.22 50.00 571.75 50.00 568.73 OUCH DOLLO 25 54.18 58.60 517.22 50.00 571.75 50.00 571.75 OUCH DOLL 25 54.00 58.60 571.72 50.00 571.75 50.00 571.75 OUCH DOLL 25 54.00 58.60 571.72 50.00 58.60 58.60 571.72 50.00 58.60 571.72 50.00 58.60 571.72 50.00 58.60 571.72 50.00 58.60 571.72 50.00 58.60 571.72 <td></td> <td>12/01/2022</td> <td>\$45.08</td> <td>\$8.60</td> <td>\$17.32</td> <td>\$0.00</td> <td>\$71.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		12/01/2022	\$45.08	\$8.60	\$17.32	\$0.00	\$71.00							
1201/2023 54133 5840 51723 50100 58774 58077 5		06/01/2023	\$46.08	09 8\$	\$17.32	80.00	\$72.00							
1201/2020		12/01/2023	\$47.33	\$8.60	\$17.32	\$0.00	\$73.25							
1201/1201 541.85 54.06 517.22 50.00 5607.2 1201/12021 541.85 54.06 517.22 50.00 5607.2 1201/12021 541.85 54.06 517.22 50.00 5607.2 1201/12021 541.85 54.06 517.22 50.00 5607.2 1201/12021 541.85 54.06 517.22 50.00 577.00 1201/12021 541.95 54.06 517.22 50.00 577.00 1201/12021 541.95 54.06 517.22 50.00 577.00 1201/12021 541.07 54.06 517.22 50.00 566.90 1201/12021 541.07 54.06 517.22 50.00 566.90 1201/12021 541.07 54.06 517.22 50.00 566.90 1201/12021 541.08 54.06 517.22 50.00 566.90 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.22 50.00 577.00 1201/12021 541.08 54.06 517.20 50.00 577.00 1201/12021 541.08 54.06 577.20 50.00 577.00 1201/12021 541.08 54.06 577.00 577.00 1201/12021 541.08 577.00 577.00 577.00 577.00 1201/12021 541.08 577.00 57	For apprentice rates see "Apprentice- LABORER"					1.200.000	1							
1201/2021 \$41.82 \$86.0 \$17.22 \$9.00 \$88.73 \$9.00 \$88.74 \$9.00 \$88.74 \$9.00 \$88.74 \$9.00 \$88.74 \$9.00 \$9.87 \$9.00 \$9.80 \$9.90 \$	DEMO: JACKHAMMER OPERATOR	12/01/2020	\$40.80	09.8\$	\$17.32	20.00	506 72							
1201/2021	LABORERS - ZONE 1	06/01/2021	\$41.82	09.8\$	\$17.32	80.00	\$67.74							
Concolination Concolinatio Concolination Concolination Concolination Concolination		12/01/2021	\$42.83	88.60	\$17.32	\$0.00	\$68.75							
1201/2022		06/01/2022	\$43,83	09'8\$	\$17.32	80.00	\$69.75							
12017022 \$45.83 \$8.60 \$17.32 \$9.00 \$71.75 \$9.00 \$71.75 \$9.00 \$71.75 \$9.00 \$71.70 \$9.60 \$71.70 \$9.60 \$9.71.75 \$9.00 \$71.70 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.60 \$9.71.75 \$9.00 \$9.71.00 \$9.71.00 \$9.71.75 \$9.71.75 \$9.71.75 \$		12/01/2022	\$44.83	\$8.60	\$17.32	80.00	\$70.75							
1201/2021 541.07 58.04 517.22 50.00 566.99		06/01/2023	\$45.83	88.60	\$17.32	80.00	\$71.75							
NG LABORER 120112020 \$40 05 \$17.32 \$0.00 \$66.99 NG LABORER 060112021 \$41.07 \$8.60 \$17.32 \$0.00 \$56.90 120112021 \$41.07 \$8.60 \$17.32 \$0.00 \$56.90 060112022 \$44.08 \$8.60 \$17.32 \$0.00 \$56.90 060112022 \$44.08 \$8.60 \$17.32 \$0.00 \$56.90 060112022 \$44.08 \$8.60 \$17.32 \$0.00 \$57.000 060112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.000 060112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.000 060112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.000 060112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.000 060112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.25 120112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.25 120112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.25 120112023 \$44.08 \$8.60 \$17.32 \$0.00 \$77.25 120112021 \$51.50 \$0.00 \$80.08 120112021 \$51.50 \$0.00 \$80.08 120112021 \$58.70 \$9.40 \$23.12 \$0.00 \$80.08 12011202 \$48.08 \$13.50 \$0.00 \$80.08 12011202 \$48.08 \$13.50 \$0.00 \$80.08 12011202 \$48.08 \$13.50 \$0.00 \$80.08 12011202 \$48.08 \$13.50 \$0.00 \$80.08 12011202 \$48.08 \$13.50 \$10.20 12011202 \$48.08 \$13.50 \$10.20 1201100202 \$48.08 \$13.50 \$10.20 1201100202 \$48.08 \$13.50 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.08 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$48.00 \$10.00 1201100202 \$40.00 1201		12/01/2023	\$47.08	09'8\$	\$17.32	\$0.00	\$73.00							
NG LABORER 12/01/2020 \$44.05 \$8.80 \$17.32 \$8.00 \$17.32 \$8.00 \$86.99 12/01/2021 \$41.07 \$8.60 \$17.32 \$8.00 \$17.32 \$8.00 \$86.99 12/01/2022 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2022 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 \$71.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.60 \$17.32 \$8.00 06/01/2023 \$41.08 \$8.00 06/01/2024 \$41.08 \$8.00 06/01/2024 \$41.08 \$8.00 06/01/2024 \$41.08 \$8.00 06/01/2024 \$41.08 \$8.00 06/01/2024 \$41.08 \$8.00 06/01/2024 \$4	For apprentice rates see "Apprentice-LABORER"													
12001/2021 \$41.07 \$8.60 \$17.22 \$0.00 \$66.99 12001/2022 \$44.08 \$8.60 \$17.22 \$0.00 \$56.90 12001/2022 \$44.08 \$8.60 \$17.22 \$0.00 \$57.00 12001/2022 \$44.08 \$8.60 \$17.22 \$0.00 \$77.00 12001/2023 \$46.33 \$8.60 \$17.22 \$0.00 \$77.00 12001/2023 \$46.33 \$8.60 \$17.22 \$0.00 \$77.25 12001/2023 \$46.33 \$8.60 \$17.22 \$0.00 \$77.85 12001/2023 \$46.33 \$8.60 \$17.22 \$0.00 \$77.85 12001/2021 \$51.50 \$15.70 \$9.00 \$77.85 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$79.74 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$70.72 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$70.72 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$70.72 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$70.00 12001/2020 \$68.70 \$9.40 \$73.12 \$9.00 \$70.00 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$68.70 \$9.40 \$70.70 12001/2020 \$8.70 \$9.70 12001/2020 \$8.70 12001/2020 \$8.70 12001/2020 \$8.70 12001/2020 \$8.70 12001/2020 \$8.70 12001/2020 \$8.70 120	DEMO: WRECKING LABORER	12/01/2020	\$40.05		\$17.32	\$0.00	\$65.97							
12/01/2021 \$142.08 \$8.60 \$17.32 \$0.00 \$568.00 \$668.00 \$660.00 \$17.	LABORERS - ZONE 1	06/01/2021	\$41.07		\$17.32	\$0.00	\$66.99							
12/01/2022		12/01/2021	\$42.08		\$17.32	20.00	268.00							
12/01/2022 \$44.08 \$8.60 \$17.32 \$0.00 \$570.00 06/01/2023 \$45.08 \$8.60 \$17.32 \$0.00 \$571.00 12/01/2023 \$46.33 \$8.60 \$17.32 \$0.00 \$571.00 12/01/2021 \$51.54 \$13.50 \$13.70 \$0.00 \$778.65 12/01/2021 \$51.54 \$13.50 \$15.70 \$0.00 \$80.08 12/01/2020 \$68.70 \$9.40 \$523.12 \$0.00 \$101.22 12/01/2020 \$68.70 \$9.40 \$523.12 \$0.00 \$101.22 12/01/2021 \$68.70 \$9.40 \$523.12 \$0.00 \$101.22 12/01/2021 \$68.70 \$9.40 \$6.53.12 \$0.00 \$101.22 12/01/2021 \$6.80 \$10.20 \$10.22 12/01/2021 \$6.80 \$10.20 \$10.22 12/01/2021 \$6.80 \$10.20 \$10.22 12/01/2021 \$6.80 \$10.20 \$10.22 12/01/2021 \$6.80 \$10.20 \$10.22 12/01/2021 \$6.80 \$10.20 \$10.20 12/01/2021 \$6.80 \$10.20 \$10.20 12/01/2021 \$6.80 \$10.20 \$10.20 12/01/2021 \$6.80 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 \$10.20 12/01/2021 \$10.20 1		06/01/2022	\$43,08		\$17.32	\$0.00	00.69\$							
1201/2023 \$46.33 \$8.60 \$17.32 \$0.00 \$71.00 1201/2023 \$46.33 \$8.60 \$17.32 \$0.00 \$71.25 1201/2023 \$46.33 \$8.60 \$17.32 \$0.00 \$77.25 1201/2021 \$51.56 \$13.50 \$15.70 \$0.00 \$78.65 1201/2021 \$51.68 \$13.50 \$15.70 \$0.00 \$810.88 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$68.70 \$9.40 \$72.312 \$0.00 \$101.22 1201/2020 \$101.2020 \$101.2020 \$101.2020 \$101.202 1201/2020 \$101.2020 \$101.2020 \$101.2020 \$101.202 \$101.2020 \$101.202 \$101.20		12/01/2022	\$44.08		\$17.32	\$0.00	\$70.00							
12001/2023 \$46.33 \$8.60 \$17.32 \$0.00 \$772.53		06/01/2023	\$45.08		\$17.32	\$0.00	\$71.00							
1201/2021 \$49.45 \$13.50 \$13.70 \$0.000 \$78.65 \$13.60 \$15.70 \$0.000 \$78.65 \$12.01/2021 \$50.45 \$13.50 \$15.70 \$0.000 \$80.08 \$10.22 \$10.120 \$10		12/01/2023	\$46.33		\$17.32	80.00	\$72.25							
HINE OPERATOR 1201/2020 \$49.45 \$13.50 \$15.70 \$0.000 \$78.65 \$1.00 \$	For apprentice rates see "Apprentice- LABORER"													
06/01/2021 \$50.54 \$13.50 \$15.70 \$0.00 \$10.00	DIRECTIONAL DRILL MACHINE OPERATOR	12/01/2020	\$49.45		\$15.70	\$0.00	\$78.65							
12/01/2021	OPERATING ENGINEERS LOCAL 4	06/01/2021	\$50.54			\$0.00	\$79.74							
10.C.4.6 (200E 1) 10.C.4 (200E 1) 10.C.4 (200E 1) 10.C.4 (200E 1) 10.C.4 (200E 1) 10	SOUTH STATE TO SEE	12/01/2021	\$51,68			80.00	880.88							
08/01/2020 \$9.40 \$	For apprentice rates see "Apprentice- OPT:KALING ENGINEERS	Control of the contro		L	602.13	\$0.00	\$101.22							
The motives of The DRIVER. The Board Number: 20210503-075U Wage Request Number: 20210503-075U	DIVER PILE DRIFER LOCAL 56 (ZONE 1)	08/01/2020			21 626		1							
Name Request Number: 20210503-073U Page 8 of 35 Issue Date: 05/03/2021 Wage Request Number: 20210503-073U	For apprentice rates see "Apprentice- PILE DRIVER"								9					Poge 9 of
Caronical Manager Military Const.		8	11520 0		**************************************		Page 8 of 35	05/03/2021		503-075U				rage 7 m

Page 9 of 35

	101	5	
	400	į	
		37.6	
	30	ź	
Ç		ì	

Total Rate

Supplemental Unemployment

Pension

Effective Date Base Wage Health

Classification

pre	Apprentice - E. Effective Date -	ELECTRICIAN - Local 103						
Step	percent		Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
	40		\$22.16	\$13.00	\$0.66	\$0.00	\$3582	
	40		\$22.16	\$13.00	80.66	80.00	\$35.82	
	45		\$24.93	\$13.00	\$1513	80.00	\$53.06	
	45		\$24.93	\$13.00	\$15.13	\$0.00	\$53.06	
	90		\$27.71	\$13.00	\$15.57	\$0.00	\$56.28	
	55		\$30.48	\$13.00	\$16.01	80.00	\$59.49	
	09		\$33.25	\$13 00	\$16.46	80.00	\$62.71	
	99		\$36.02	\$13.00	\$16.90	80 00	26 593	
	70		\$38.79	\$13.00	\$17.34	80.00	\$69 13	
	7.5		\$41.56	\$13.00	\$17.80	\$0.00	\$72.36	
cti	Effective Date -	09/01/2021						
Step	percent		Apprentice Base Wage Health	Health	Pension	Unemployment	Total Rate	
	40		\$22.74	\$13.00	\$10.68	80.00	\$36.42	
	40		\$22.74	\$13.00	\$0.68	\$0.00	\$36.42	
	45		\$25.58	\$13.00	\$15.15	80.00	\$53.73	
	45		\$25.58	\$13.00	\$15.15	80.00	\$53.73	
	90		\$28.42	\$13.00	\$15.59	00 05	\$57.01	
	55		\$31.26	\$13.00	\$16.04	\$0.00	S60 30	
	09		\$34.10	\$13.00	\$16.48	\$0.00	\$63.58	
	63		\$36.95	\$13.00	\$16.93	\$0.00	\$66.88	
	20		\$39.79	\$13.00	\$17,37	\$0.00	\$70.16	
	7.5		\$42.63	\$13,00	\$17.83	80.00	\$71.46	

	998.66	\$101.86
	S	S
1	\$0.00	\$0.00
	\$19.31	\$20.21
	\$15.88	\$16.03
	\$63.47	\$65.62
	01/01/2021	01/01/2022
Apprentice to Journeyworker Ratio: 2:3***	ELEVATOR CONSTRUCTOR ELEVATOR CONSTRUCTORS LOCAL; 4	

\$79.62 \$67,09 \$68.10 \$71.10 01.698 \$70.10 867.09 \$72.35 \$66.07 \$68.10 \$75.08 \$76.08 \$76.60 \$77.61 578.77 \$70.10 \$47.62 \$76.45 \$79.62 Total Rate \$85.97 \$48.84 \$72.33 \$78.89 \$82.17 \$88.74 Total Rate \$0.00 \$0.00 80.00 \$0.00 \$0.00 \$0.00 \$0.00 80.00 20,00 80.00 \$0.00 \$0.00 \$0.00 80.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0,00 80.00 \$0,00 \$0.00 \$1931 \$20.21 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17,32 \$15.70 \$15.70 \$17.32 \$17.32 \$17.32 \$15.70 \$15.70 \$15.70 \$15.88 \$16.03 \$13.50 \$13,50 \$13.50 \$13.50 \$13.50 \$13,50 S8.60 S8.60 58.60 58.60 \$19.31 \$19,31 58.60 \$8.60 \$8.60 \$0.00 \$19.31 \$19.31 \$8.60 \$20.21 \$20.21 \$20.21 \$20.21 \$0.00 \$44.43 \$45.93 \$40.15 \$41.17 \$42.18 \$43.18 \$45.18 \$46.43 \$40.15 \$41.17 \$42.18 \$44.18 \$45.88 \$46.88 \$48.03 \$47.40 \$48.41 \$49.57 \$15.88 \$15.88 \$15.88 \$15.88 Apprentice Base Wage Health \$15.88 \$16.03 \$16.03 \$16.03 \$16.03 \$16.03 Apprentice Base Wage Health 01/01/2022 12/01/2020 06/01/2021 12/01/2021 06/01/2022 12/01/2022 06/01/2023 12/01/2023 12/01/2020 06/01/2021 12/01/2021 05/01/2021 11/01/2021 05/01/2022 05/01/2022 05/01/2021 11/01/2021 \$44.43 \$34.91 \$41.26 \$50.78 \$32.81 836.09 \$42,65 \$45.93 Apprentice - ELEVATOR CONSTRUCTOR - Local 4 Steps 1-2 are 6 mos.; Steps 3-5 are 1 year For apprentice mass see "Apprentice-LABORER"
FENCE & GUARD RAIL ERECTOR (HEAVY & HIGHWAY)
LABORERS - ZONE 1 (HEAYT & HIGHWAY) For apprentice rates see "Apprentice- LABORER (Heavy and Highway)
FIELD ENG INST PERSON-BLDG,SITE,HVY/HWY
OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR"
EENCE & GUARD RAIL ERECTOR
ARONERS - ZONE 1 Apprentice to Journeyworker Ratio:1:1 For apprentice rates see "Apprentice-OPERATING ENGINEERS" FHELD ENG PARTY CHIEF-BLDG,SITE,HVYAHWY OPERATING ENGINEERS LOCAL 4 For apprentice rates see "Apprentice- OPERATING ENGINEERS" Effective Date - 01/01/2021 Effective Date - 01/01/2022 ELEVATOR CONSTRUCTOR HELPER HEVATOR CONSTRUCTORS LOCAL 4 Step percent percent 50 55 55 50 80 20 55 208 Step Notes:

Page 10 of 35

Classification	Effective Date	Base Wage	Health	Pension	Unemployment	Total Kate	Classification
FIELD ENG ROD PERSON-BLDG,SITE,HVY/HWY	05/01/2021	\$22.91	\$13.50	\$15.70	\$0.00	\$52.11	
OPERATING ENGINEERS LOCAL 4	11/01/2021	\$23.51	\$13.50	\$15.70	\$0.00	\$52.71	
	05/01/2022	\$24,18	\$13.50	\$15.70	00.02	\$53.38	Apprenti
For apprenition rates see "Apprentice- OPERATING ENGINEERS"					1100011	Published No Section 1	Slep
FIRE ALARM INSTALLER	03/01/2021	\$55.41	\$13.00	\$20,01	\$0.00	588.42	
ELECTRICIANS LOCAL 103	09/01/2021	\$56.84	\$13.00	\$20.06	\$0.00	289.90	
	03/01/2022	\$58.04	\$13.00	\$20.09	80.00	\$91,13	
	09/01/2022	\$59.48	\$13.00	\$20,13	00.08	\$92.61	
	03/01/2023	29098	\$13.00	\$20.17	80.00	\$93,84	
For apprendice tales see "Apprentice- FI ECTRICIAN"							
FIRE ALARM REPAIR / MAINTENANCE	03/01/2021	\$42.11	\$13.00	\$17.88	\$0.00	\$72.99	
/ COMMISSIONING ELECTRICIANS	09/01/2021	\$43.77	\$13.00	\$18.00	20.00	\$74,77	
LOCAL 103	03/01/2022	\$45.27	\$13.00	\$18.12	\$0.00	\$76.39	
	09/01/2022	\$46.99	\$13.00	\$18.24	\$0.00	\$78.23	
	03/01/2023	\$48.54	\$13.00	\$18.37	\$0.00	\$79.91	
Fut apprentice takes see "Apprentice. TEL ECOMMISTICATIONS TECHNICIAN"							
FIREMAN (ASST, ENGINEER)	12/01/2020	\$40,75	\$13.50	\$15.70	\$0.00	\$69.95	
OPERATING ENGINEERS LOCAL 4	06/01/2021	\$41.66	\$13.50	\$15.70	\$0.00	\$70.86	
	12/01/2021	\$42.61	\$13.50	\$15.70	\$0.00	\$71.81	
For apprendict times see "Apprendes-OPERATING ENGINEERS"							
FLAGGER & SIGNALER (HEAVY & HIGHWAY)	12/01/2020	\$24.50	88.60	\$17.32	\$0.00	\$50.42	
LABORERS - ZONE I (HEAVY & HKHWAY)	06/01/2021	\$24.50	\$8.60	\$17.32	80.00	\$50.42	
A BOBED //Lower and Highway	12/01/2021	\$24.50	88.60	\$17.32	80.00	\$50.42	
PLOORCOVERER	03/01/2021	\$48.59	\$9.40	\$19.25	80.00	\$77.24	
FLOORCOYERERS LOCAL 2168 ZONE I	09/01/2021	\$49.39	\$9.40	\$19.25	\$0.00	\$78.04	
	03/01/2022	\$50.19	\$9.40	\$19.25	80.00	\$78.84	

\$226.72 \$9.40 \$11. \$226.72 \$9.40 \$11. \$23.1.58 \$9.40 \$11. \$31.58 \$9.40 \$11. \$31.58 \$9.40 \$11. \$31.50 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$9.40 \$11. \$41.30 \$40. \$40.40 \$11. \$41.30 \$40. \$40.40 \$11. \$40.40.45/\$55/\$77070/80/80 (1500hr Steps) \$40.60/\$17.01 \$51.08 \$49.98 \$40.60/\$17.02 \$51.08 \$49.98 \$40.60/\$17.02 \$52.20 \$49.98 \$40.60/\$17.02 \$51.08 \$40.60/\$17.02 \$52.23	Pension Unemployment	Total Rate
\$226.72 \$9.40 \$11.30 \$23.1.58 \$9.40 \$15.3 \$31.58 \$9.40 \$15.3 \$31.58 \$9.40 \$15.3 \$31.58 \$7 \$9.40 \$15.3 \$31.59 \$9.40 \$15.3 \$41.30 \$9.40 \$17.3 \$41.30 \$9.40 \$17.3 \$22.10 \$9.40 \$17.3 \$22.10 \$9.40 \$17.3 \$22.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$9.40 \$17.3 \$23.10 \$29.40 \$17.3 \$20.10 \$20.20 \$17.3 \$20.10 \$20.20 \$20	\$0.00	\$35.49
\$2915 \$9.40 \$13. \$31.58 \$9.40 \$15. \$34.01 \$9.40 \$15. \$35.44 \$9.40 \$15. \$35.44 \$9.40 \$15. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$22.10 \$9.40 \$17. \$22.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$9.40 \$17. \$23.10 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$29.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$17. \$23.20 \$20.40 \$20. \$23.20 \$20.40 \$20. \$23.20 \$20.40 \$20. \$23.20 \$20.40 \$20. \$20.20	80.00	\$37.91
\$31.58 \$9.40 \$15. \$34.01 \$9.40 \$15. \$35.44 \$9.40 \$15. \$31.58 \$7 \$9.40 \$15. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$22.10 \$9.40 \$17. \$22.10 \$9.40 \$17. \$22.10 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$9.40 \$17. \$23.210 \$29.40 \$20. \$23.210 \$20. \$20.210	\$0.00	\$52.43
\$34.01 \$9.40 \$15. \$38.87 \$9.40 \$15. \$41.30 \$9.40 \$15. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$41.30 \$9.40 \$17. \$21.50 \$9.40 \$17. \$22.10 \$9.40 \$17. \$22.10 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.21 \$9.40 \$17. \$23.22 \$9.40 \$17. \$23.23 \$20.40 \$17. \$23.23 \$20.40 \$17. \$23.20 \$20. \$23.20 \$20. \$20.20	80.00	\$54.86
\$38.87 \$9.40 \$115. \$41.30 \$9.40 \$115. \$41.30 \$9.40 \$117. \$41.30 \$9.40 \$117. \$41.30 \$9.40 \$117. \$21.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$9.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$22.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$117. \$23.10 \$29.40 \$20. \$20.10 \$20.20 \$20. \$20.20 \$20.20 \$20.20 \$20. \$20.20 \$20.20 \$20.20 \$20. \$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20. \$20.20 \$20.20 \$20.20 \$20.20 \$20.20 \$20. \$20.20 \$20.2	20 00	\$59.08
\$31.8.87 \$9.40 \$17. \$41,30 \$9.40 \$17. 41,30 \$9.40 \$17. \$41,30 \$9.40 \$17. \$24,70 \$9.40 \$1. \$22,70 \$9.40 \$1. \$22,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$9.40 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$1. \$23,10 \$20,10 \$2. \$23,10 \$20,10 \$2. \$23,10 \$20,10 \$2. \$23,10 \$20,10 \$2. \$23,10 \$20,10 \$2. \$23,10 \$2. \$2	80.00	\$61.51
\$41,30 \$9,40 \$17 - 09/01/2021 Apprentice Base Wage Health Pens \$24,70 \$1 \$1 \$1 \$22,10 \$2,40 \$13 \$1 \$22,10 \$2,40 \$13 \$1 \$22,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$13 \$1 \$23,10 \$2,40 \$2,10 \$2,10 \$1 \$2,10 \$1,20 \$1,20 \$2,2 \$2,2 \$2,2 \$2,2 \$2,2 \$2,2 \$2,2 \$	80.00	\$65,73
- 09/01/2021 Approntice Base Wage Health Pens \$24.70 \$9.40 \$1 \$1 \$27.16 \$9.40 \$1 \$1 \$27.16 \$9.40 \$13 \$1 \$27.16 \$9.40 \$13 \$13 \$1.00 \$	\$0.00	\$68.16
\$24.70 \$9.40 \$1 \$27.16 \$9.40 \$1 \$27.16 \$9.40 \$1 \$27.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.10 \$9.40 \$1 \$23.2.20 \$1 \$23.20	Supplemental Unemployment	Total Rate
\$27.16 \$9.40 \$1 \$29.63 \$9.40 \$13 \$32.10 \$9.40 \$13 \$32.10 \$9.40 \$13 \$33.51 \$9.40 \$13 \$33.51 \$9.40 \$13 \$33.51 \$9.40 \$13 \$33.51 \$9.40 \$13 \$41.98 \$9.40 \$11 \$41.98 \$1.00 \$11 \$41.98 \$1.00 \$11 \$40.98 \$1.00 \$11 \$40.90 \$11 \$	\$0.00	\$35.89
\$29.63 \$9.40 \$13 \$32.10 \$9.40 \$13 \$32.10 \$9.40 \$13 \$33.10 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$9.40 \$13 \$33.50 \$1.50 \$13 \$33.50 \$1.50 \$13 \$33.50 \$1.50 \$13 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$1.50 \$33.50 \$1.50 \$33.50 \$1.50 \$33.50 \$1.50 \$33.50 \$1.50 \$33.50 \$1.50 \$33.50 \$33.50 \$1.50 \$33.50	80,00	\$38.35
\$32.10 \$9.40 \$13 \$34.57 \$9.40 \$13 \$37.04 \$9.40 \$15 \$37.04 \$9.40 \$15 \$37.04 \$9.40 \$15 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$9.40 \$11 \$41.98 \$1.08 \$1.08 \$40.98 \$1.08 \$4	8 \$0.00	\$52.91
\$34.57 \$9.40 \$15 \$37.04 \$9.40 \$15 \$39.51 \$9.40 \$11 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$1.00 \$41.98 \$1.00 \$40.98 \$1.00 \$40.98 \$1.00 \$40.98 \$1.00 \$40.000 \$40.98 \$1.00 \$40.000 \$40.98 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$40.000 \$1.00 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.000 \$1.000 \$40.000 \$1.0	8 \$0.00	\$55.38
\$39.51 \$9.40 \$115 \$39.51 \$9.40 \$115 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$9.40 \$17 \$41.98 \$1.08 \$4	20.00	\$59.64
\$39.51 \$9.40 \$11 \$41.98 \$9.40 \$11 ver 750 hrs. ver 09/1717, 45/45/55/55/70/70/80/80 (1300hr Steps) 1.62.533.03/ 3.84 \$39.64/ 5.86 \$59.08/ 7.8.8 \$6.573 v. Journeyworker Ratio:1:1 R 06/01/2021 \$51.08 12/01/2021 \$51.08	20.00	\$62.11
\$1.98 \$9.40 \$17.0 hrs. rer 750 hrs. rer 750 hrs. lex 533 303/ 3&4 539 54/ 5&6 \$59 08/ 7&8 \$63.73 lex 533 303/ 3&4 \$58.6 \$59 08/ 7&8 \$63.73 lex 533 303/ 3&4 \$59 64/ 5&6 \$59 08/ 7&8 \$63.73 Reserved Ratio:1:1 Reserved Ratio:1:1 Reserved Ratio:1:1 12/01/2020 \$49 98 12/01/2021 \$51.08		\$66.37
re 750 hrs. 18.2 \$3.3 03/ 3.8.4 \$3.9 64/ 5.8.6 \$5.9 08/ 7.8.8 \$6.7.3 18.2 \$3.3 03/ 3.8.4 \$3.9 64/ 5.8.6 \$5.9 08/ 7.8.8 \$6.7.3 12.01/2020 \$4.9 98 12.01/2021 \$51.08 12.01/2021 \$51.08	90'08	\$68.84
12/01/2020 \$49.98 06/01/2021 \$\$1.08 12/01/2021 \$\$52.23		
(R) 1201/2020 \$49.98 06/01/2021 \$51.08 12/01/2021 \$52.23	35.31	
06/01/2021 \$51.08 12/01/2021 \$52.23		
12/01/2021 \$52,23	\$13.50 \$15.70	
PARTING ENGINEERS"	\$13.50 \$15.70	\$0.00 \$81.43
		00.000
ANT/HEATERS 12/01/2020 \$33.00		
OPERATING ENGINEERS LOCAL 4 S33.75 \$1	\$13.50 \$15,70	
12/01/2021 \$34.54	\$13.50 \$15.70	\$0.00
	1	
GLAZIER (GLASS PLANK/AIR BARRIER/INTERIOR 01/01/2021 \$47.35 \$5 SYCHERARY)	\$8.25 \$22.75	\$0.00

Effective Date Base Wage Health Pension Unemployment Total Rate

Page 13 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Page 12 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

-
ō
=
æ
ĕ
-=
55
프
\circ

Total Rate

Supplemental Unemployment

Pension

Effective Date Base Wage Health

\$59.19 \$61.69 \$64.19 \$1,695

> \$15.70 \$15.70 \$15.70 \$15.70 \$15.70 \$15.70

\$0.00

\$66.69 \$71.68 \$74.18

\$0,00 \$0.00 \$0.00

\$0.00

\$15.70

Total Rate

\$41.59 \$8 658

\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

\$0.00

\$15.70 \$15.70 \$15.70

\$62.40 \$64.96

\$67.51

\$15.70 \$15.70

\$72.62 \$70.06

\$15.70

Total Rate

Classification	Effective I	Effective Date Base Wage Health	ge Health	Pension	Supplemental Unemployment	Total Rate	Classification			Effectiv	Effective Date Base
Apprentice - GLAZIER - Local 35 Zone 1 Effective Date - 01/01/2021								Apprentice - (Apprentice - OPERATING ENGINEERS - Local 4	cal 4	
Step percent	Apprentice Base Wage Health	Health	Pension	Supplemental Unemplovment	Total Rate			Effective Date - 12/01/2020 Step percent		Appropriate Dans Wilson 11. 11.	5
	\$23,68	\$8.25	\$0.00	\$0.00	\$31.93					Apprenie Base Wa	ge Health
	\$26.04	\$8.25	\$6.16	80.00	\$40.45					\$27.49	\$13.50
3 60	\$28.41	\$8.25	\$6.72	80.00						\$29.99	\$13.50
4 65	\$30.78	24 35	6.3 70							\$32.49	\$13.50
5 70	\$33.15	200	07/40	20,00				4 70		\$34 99	\$13.50
92. 9	01.000	28.23	\$19.39	\$0.00				5 75		\$37.40	\$13.50
	\$35.51	\$8.25	\$19.95	\$0.00	\$63.71			08 9		630.053	02.014
	\$37.88	\$8.25	\$20.51	\$0.00	\$66.64			7 85		E43.46	00.014
	\$42.62	\$8.25	\$21.63	\$0.00	\$72.50			8		90 573	00.014
N. 1000		Í		T. C.	1					86.44	\$13.50
Steps are 750 hrs.								Effective Date -	06/01/2021		
					-			Step porcent	Ą	Apprentice Base Wage Health	c Health
Apprentice to Journeyworker Ratio:1;1								1 55		\$28.09	\$13.50
OPERATING ENGINEER/CRANES/GRADALLS	12/01/2020	86 675	\$13.50	\$15.70	80.00	670 18		2 60		\$30.65	\$13.50
A TECONO	06/01/2021		\$13.50	\$15.70	90 00	25.032		3 65		\$33.20	\$13.50
	12/01/2021		613 50	\$15.70		07.000		4 70		\$35.76	\$12.50
			00.014	01.010		381.43		5 75		01,000	\$13.30
								0 0		\$38.31	\$13.50
										540.86	\$13.50
										\$43.42	\$13.50
								06		\$45.97	\$13.50
							1:5	Notices		1 1 1 1 1	T.
								pprentice to Jou	Apprentice to Journeyworker Ratio: 1:6		
							HVAC (DUCTWORK)	JRK)		02/01/2021	\$51.6
								D. O THE STATE OF		08/01/2021	\$53.4
							For apprentice rate	s see "Apprentice- S	For apprentice rates see "Apprentice- SHEET METAL WORKER"	02/01/2022	22 \$55.1
							HVAC (ELECTRICAL CONTROLS)	CAL CONTROL	S	1000/10/20	V 223 1
							FLEICTION LANS LOCAL TOS	103		1505/10/60	
										03/01/2022	
										ECOM+0/00	
										09/01/202	
							For apprentice rate	For apprentice rates see "Apprentice- ELECTRICIAN"	ECTRICIAN"	03/01/2023	3 260.67
							HVAC (TESTING AND BALANCING - AIR)	AND BALANC	NG - AIR)	02/01/2021	\$51.67
								the tree and the tree		08/01/2021	\$53.42
							For apprentice rate	see "Apprentice- SH	For apprentice rates see "Apprentice-SHEET METAL WORKER"	02/01/2022	\$55.17
							HVAC (TESTING.	AND BALANCI	NG -WATER)	5000 100 50	1
							PIPEFITTERS LOCAL 537	37	A contract of	03/01/2021	\$57.94

Page 15 of 35

\$86 88

\$0,00

\$20.24

\$11.70

\$57.94

03/01/2021

For apprentice autor see "Apprentice- PIPEFITTER" or "PLUMBER-PIPEFITTER" HVAC MECHANIC
PIPEFITTERS LOCAL 537

Issue Date: 05/03/2021

Page 14 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Wage Request Number: 20210503-075U

\$92.59 \$94.39 \$96.19

\$2.70 \$2.75 \$2.80

\$24.57 \$24.57 \$24.57

\$13.65 \$13.65 \$13 65

\$53.42

\$89.90 \$88.42

\$0.00 \$0.00 \$0.00

> \$20.06 \$20.09 \$20.13 \$20.17

\$13.00 \$13.00 \$13.00

\$55.41

\$91.13

\$93.84

80.00

\$13.00 \$13,65

\$59,48 \$60,67

\$92.59 896.19

\$2.70 \$2.75 \$2.80

\$24.57 \$24.57 \$24.57

\$13.65

\$51.67 \$53.42 \$55.17

\$86.88

\$20.24

\$11.70

\$57.94

	Effective Da	Effective Date Base Wage Health	Health	Pension U	Unemployment	Iotal Kate	Classification						
For appearance rates see "Appearance" PIPESTITER" or "PLLIMBER PIPEFITTER"	FITTER"												
HYDRAULIC DRILLS	12/01/2020	\$40.65	\$8.60	\$17.32	\$0.00	\$66.57	Moston Tosol advantage						
LABORERS - ZONE 1	06/01/2021	\$41.67	\$8 60	\$17.32	\$0.00	\$67.59	Apprentice - IRONWOIGER - Local / Boston				Sundemental		
	12/01/2021	\$42.68	09'88	\$17.32	\$0.00	\$68.60	tive Date - 09/10/2020	Apprentice Base Wage Health		Pension U	Unemployment	Total Rate	
	06/01/2022	2 \$43.68	\$8.60	\$17.32	\$0.00	09'69\$	COLUM	629 20		\$25.10	\$0.00	\$62.40	
	12/01/2022	2 \$44.68	\$8.60	\$17.32	\$0,00	\$70,60	28	634.06		\$25.10	\$0.00	\$67.26	1.55
	06/01/2023		09 8\$	\$17.32	\$0.00	\$71.60	70	00,400		\$25.10	80 00	02'69'\$	-
	12/01/2023		\$8.60	\$17.32	00 0\$	\$72.85	2 75	330.30		625 10	80.00	\$72.13	
For amercalise rales sea "Appropriese-LABORER"								930.93		01 503	60.00	95 1725	59
HYDRAIII IC DRII I.S (HEAVY & HIGHWAY)	12/01/2020	0 \$40.65	\$8.60	\$17.32	\$0.00	566.57	\$ 88	\$41.36		01.074	90'00	676.00	
LABORERS - ZONE I (HEALY & HIGHWAY)	06/01/2021	1 \$41.67	09.8\$	\$17.32	\$0.00	65 295	9	\$43.79	SX.10	\$25.10	20.00	200	
	12/01/2021	1 \$42.68	\$8.60	\$17.32	\$0.00	\$68.60				Ì	1		
Lor museumen rules see "Apprentage ! APARER (House, and Highway)							Notes:						
MISTIN ATTOR (BIDDES & TANKS)	00/01/2020	0 \$49.00	\$13.80	\$17.14	80 00	\$6.64\$	T. Structural 1.0, Olitainellan 1.1						
HEAT & PROST INSULATORS LOCAL & (BOSTON)	09/01/2021			\$17.14	80 00	\$82.34	Apprentice to Journeyworker Ratio.**						
	6202/10/00		\$13.80	\$17.14	\$0.00	\$84.79	TACKHANAGED & DAVING RREAKER OPERATOR	12/01/2020	\$40.15	\$8.60	\$17.32	\$0.00	\$66.07
	A STATE OF THE STA						JACKTAMMEN & IANTIC ELECTRICAL LABORERS - ZONE 1	06/01/2021	\$41.17	09.8\$	\$17.32	\$0.00	\$67.09
								12/01/2021	\$42.18	09'8\$	\$17.32	\$0.00	\$68.10
corecuros ment ATOR Pinas & Tankel - Local & Boston	nes & Tonks) - Local 6 B	oston						06/01/2022	\$43.18	\$8.60	\$17.32	80.00	01.69\$
Apprentice - ASDESTOS INSCINICION (1	Comment of the last			Sunnlemental				12/01/2022	\$44.18	\$8.60	\$17.32	80.00	\$70.10
nve Date -	Amentice Base Wave Health	Health	Pension	Unemployment	Total Rate	20		200010/20		09 83	\$17.32	\$0.00	\$71.10
Step percent	05 FGS	\$13.80	\$12.42	80.00	550.72	74		06/01/2023		68.60	\$17.32	\$0.00	\$72.35
N	01.003	613 80	\$13.36	20.00	\$56.56	99	a A FILCON A STATE OF THE STATE						
7 000	01/1/20	0 0	614.31	00 00	14 693		LOI HUMBER COMMENT OF THE PARTY	000010/01	630 00	09 XX	\$17.32	\$0,00	\$65.82
3 70	\$34.30	213.60	10,416	60.00			LABORER LAIORERS - ZOVE I	1202/10/30		48 60	\$17.32	\$0.00	\$66.84
4 80	\$39.20	\$13.80	\$13.23	0.04		Y		12/01/2021		\$8.60	\$17.32	20.00	\$67.85
Reference Date . 09/01/2021				Supplemental				06/01/2022	2 \$42.93	09.88	\$17.32	\$0.00	\$68.85
	Apprentice Base Wage Health	e Health	Pension	Овенраупон	ii Total Rafe	ote		12/01/2022			\$17.32	80.00	\$69.85
1	\$25.70	\$13.80	\$12.42	\$0.00	0 \$51.92	92		06/01/2023		09'8\$	\$17.32	\$0.00	\$70.85
. 5	\$30.84	\$13.80	\$13.36	00.08	00 858 00	00		12/01/2023			\$17.32	\$0.00	\$72.10
	835.98	\$13.80	\$1431	20.00	90,198	60							
2 08	\$41.12	\$13.80	\$15.25	\$0.00	570.17	17							
				1	Î	E							

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

\$81.86

\$0.00

\$25.10

58.10

09/16/2020 \$48.66

Apprentice to Journeyworker Ratio:1:4

IRONWORKER/WELDER
IRONWORKERS LOCAL 7 (BOSTON AREA)

	:	=	
	*	ž	
	č	3	
1	2	=	
•	-	Ē	
	ĕ	ř	
	¢	ď	
7		₹	

Total Rate

\$70.85

80.00

\$0.00 \$0.00 \$0.00 \$0.00 \$0.00

\$8.60 \$8.60 \$8,60 \$8.60 \$8.60 \$8.60 \$8.60

\$40.92 \$41.93 \$42.93 \$43 93 \$44.93 \$46.18 \$40.05 \$41.07 \$42.08 \$43.08 \$44.08 \$45.08 \$46.33 \$40.15 \$41.17 \$42.18 \$43.18 \$44.18 \$45.18 \$46 43

12/01/2021 06/01/2022 12/01/2022 12/01/2023 12/01/2020 06/01/2021 12/01/2021 06/01/2022 12/01/2022 06/01/2023 12/01/2023 12/01/2020 12/01/2021

\$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17,32 \$17.32

\$17.32

\$69.85 \$72.10 \$65,82 \$66.84 \$68.85 \$67.85 \$8 69\$ \$70.85 \$72.10 \$65.97 \$66.99 \$68.00 00'69\$ \$70.00 \$71.00

12/01/2022 12/01/2021 06/01/2022 06/01/2023 12/01/2023 12/01/2020 06/01/2021

\$67.85 \$66.84

> \$0.00 \$0.00 \$0.00

\$0.00 \$0.00

\$17.32 \$17.32 \$17.32 \$17.32 \$1732 \$17.32

\$8.60 88 60 \$8.60 \$8.60 \$8.60 \$8.60 \$8.60

Pension

Health

Base Wage \$39.90 \$40.92 \$41.93 \$42.93 \$43.93 \$44.93 \$46.18

Effective Date 12/01/2020 06/01/2021

LABORER, CARPENTER TENDER LABORERS - ZONE 1

Classification

ren	Apprentice LABORER - Zone I Effective Date - 12/01/2020	Zone I						
Step	percent		Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
	09		\$23.94	09'85	\$17.32	80.00	\$40.86	
	7.0		\$27.93	\$8.60	\$17.32	80.00	\$53.85	
	80		\$31.92	88.60	\$17.32	\$0.00	\$57.84	
	06		\$35.91	\$8.60	\$17.32	\$0.00	\$61.83	
ctiv	Effective Date - 06/01/2021	21						
Step	percent		Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
	09		\$24.55	\$8.60	\$17,32	\$0.00	\$50.47	
	70		\$28.64	09.88	\$17.32	80.00	\$54.56	
	80		\$32.74	\$8.60	\$17.32	\$0.00	\$58,66	
	06		\$36.83	\$8.60	\$17.32	00 05	26 53	

For approntee rates see "Apprentice-LABORER"

LABORER: CEMENT FINISHER TENDER

LABORERS: 20ME 1

Apprentice to Journeyworker Ratio:1:5

\$0.00 \$0.00 \$17.32 \$17.32 \$8.60 \$8.60 \$8.60 \$41.93 \$39.90 \$40.92 12/01/2021 12/01/2020 06/01/2021 LABORER (HEAVY & HIGHWAY)
LABORERS - ZONE 1 (HEAVY & HIGHWAY)

\$65,82 \$67.85 \$66.84

\$17.32

Apprentice - LABORER (Heavy & Highway) - Zone 1

Effective Date - 12/01/2020

\$68,10 01 69\$

\$70.10 \$71.10 \$72.35 \$66 07 \$67.09 \$68,10

\$0.00 \$0.00

\$8.60 \$8.60 \$8.60

06/01/2023

06/01/2024 12/01/2020 06/01/2021 12/01/2021 12/01/2020 06/01/2021 12/01/2021 06/01/2022 12/01/2022 12/01/2023

\$8.60

\$67.85 \$68.85 \$69.85 \$70.85 \$72.10

> \$17.32 \$17.32

> \$44.93 \$46.18

06/01/2023

For apprentice rates see "Apprentice- LABORER"

\$66.84

00 0\$ \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

\$17.32

\$8.60

\$8 60 \$8.60 \$8.60 \$8.60 \$8.60

\$0.00

\$0,00

\$0.00 \$0.00

\$8.60

\$40.15

\$8.60 \$8.60

\$41,17 \$42.18 \$39.90 \$40.92 \$41.93 \$42.93 \$43.93

For apprentice rates see "Apprentice-LABORER (Heavy and Highway)
LABORER. MULTI-TRADE TENDER

For apprentice rates see "Apprentice-LABORER"

LABORER. MASON TENDER (HEAVY & HIGHWAY)

LABORERS - ZONE 1 (HEAVY & HIGHWAY)

\$72.25 \$66.07 60.79\$

\$0.00

\$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$1732 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32 \$17.32

\$8.60 \$8.60 \$8.60 \$8.60 \$8.60

\$0.00 \$0.00 \$0.00 \$0.00

> 06/01/2021 06/01/2022 12/01/2022

For apprentice rates see "Apprentice- LABORER"

LABORER: MASON TENDER

\$0.00 \$0.00 \$0.00 \$0.00

> \$8.60 \$8.60

\$8.60 \$8.60

\$0.00 \$0.00 \$0.00

06/01/2023

For apprenice rates see "Apprenice-LABORER"

LABORER: HAZARDOUS WASTE/ASBESTOS REMOVER

LABORERS - ROVE 1

Step	percent		Apprentice Base Wage Health	Health	Pension	Chamployment	Total Rate
_	09		\$23 94	68.60	\$17.32	00.09	20.000
	70		40	and the	70:110	30.00	45.80
	200		377.03	28,60	\$17.32	80.00	\$53.85
m	80		\$31.92	\$8.60	\$17.32	80 00	\$57.84
	06		\$35.91	\$8.60	\$17.32	80.00	\$61.83
ffecti	Effective Date -	06/01/2021				District Section 1	
Step	percent		Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate
	09		\$24.55	\$8.60	\$17.32	80 00	550.47
Ξ.	70		1986	09 83	\$17.33	90 09	10000
	80		PE 623	00.00	70'/10	00.00	334.36
	4		4777	39,00	\$11.32	20.00	\$58.66
	06		\$36.83	88 60	\$17.32	\$0.00	\$62.75

Apprentice to Journeyworker Ratio:1;5

20210503-075U Wage Request Number;

Issue Date: 05/03/2021

Issue Date: 05/03/2021 Page 18 of 35

Wage Request Number:

20210503-075U

Page 19 of 35

Classification	Effective Date	Base Wage	Health	Pension	Unemployment	Iotal Kate
LABORER: TREE REMOVER	12/01/2020	\$39.90	88.60	\$17.32	\$0.00	\$65.82
LABORERS - ZONE 1	06/01/2021	\$40.92	09.88	\$17.32	\$0.00	\$66.84
	12/01/2021	\$41.93	\$8.60	\$17.32	\$0.00	\$67.85
	06/01/2022	\$42.93	\$8.60	\$17.32	20.00	\$68.85
	12/01/2022	\$43.93	\$8.60	\$17.32	20.00	\$8,693
	06/01/2023	\$44.93	88.60	\$17.32	20.00	\$70.85
12/01/2023 \$46.18 \$8.60 \$17.32 \$8. This classification applies to the removal of standing trees, and the fritanning and removal of harmeless and limbs when related to public works construction or site.	12/01/2023 removal of branches and lin	\$46,18 nbs when related	\$8.60 to public work	\$17.32 is construction	\$0.00 or site	\$72.10
charance incidental to construction. For appreciates rates see: Apprentice LABORER. LASER BEAM OPERATOR.	12/01/2020	\$40,15	09 85	\$17.32	\$0.00	200995
LABORERS - ZONE 1	06/01/2021	\$41.17	88.60	\$17,32	\$0.00	867,09
	12/01/2021	\$42.18	28.60	\$17.32	\$0.00	\$68.10
	06/01/2022	\$43.18	88.60	\$17.32	\$0.00	\$69.10
	12/01/2022	\$4.18	09'85	\$17.32	\$0,00	\$70.10
	06/01/2023	\$45,18	88.60	\$17.32	00.0\$	\$71.10
	12/01/2023	\$46.43	88.60	\$17.32	80 00	\$72.35
For appropriate rates see "Apprentice-LABORER"						
LASER BEAM OPERATOR (HEAVY & HIGHWAY)	12/01/2020	\$40.15	\$8.60	\$17.32	80.00	266.07
LABORERS - ZONE I (HEAIT & HIGHWAT)	06/01/2021	\$41.17	\$8.60	\$17.32	80.00	867.09
Classical Hickory	12/01/2021	\$42.18	28 60	\$17.32	80.00	\$68.10
MARRIE & TILE FINISHERS	02/01/2021	\$42.57	\$11.39	\$20.14	\$0.00	\$74.10
BRICKLAYERS LOCAL 3 - MARBLE & THE	08/01/2021	\$43.69	\$11.39	\$2030	80.00	\$75,38
	4	2000	00 110	\$20.30	20.00	575.85

Step	Effective Date -	02/01/2021	Apprentice Base Wage	Health	Pension	Supplemental	Total Rate
_	50		\$21.29	\$11.39	\$20.14	80.00	\$52.82
01	09		\$25.54	\$11,39	\$20.14	80.00	\$57.07
. 15	70		\$29.80	\$11.39	\$20.14	80.00	\$61.33
-	80		\$34.06	\$11.39	\$20.14	\$0.00	\$65.59
90	06		\$38,31	\$11.39	\$20.14	\$0.00	\$69.84
Effecti	Effective Date -	08/01/2021	Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate
-	30		\$21.85	\$11.39	\$20.30	80.00	\$53.54
7	09		\$26.21	\$11.39	\$20.30	80.00	857.90
m	70		\$30.58	\$11.39	\$20.30	\$0.00	\$62.27
4	80		\$34.95	\$11.39	\$20.30	\$0.00	\$66.64
45	06		\$39.32	\$11.39	\$20.30	80.00	\$71.01

0.0000000000000000000000000000000000000	mber: 20210505-075	
	Wage Request Nu	

Issue Date: 05/03/2021

Apprentice to Journeyworker Ratio:1:3

AARBLE MASONS	S.TILELAYER							
BRICKLAVERS LOCAL 3 - MARBLE & TILE		MARBLE MASONS, TILELAY ERS & TERRAZZO MECH	02/01/2021	\$55.77	\$11.39	\$22.08	\$0.00	\$89,24
	- MARBLE & TIL	E	08/01/2021	\$57.17	\$11.39	\$22.24	\$0.00	830.80
			02/01/2022	\$57.74	\$11.39	\$22.24	\$0.00	\$91.37
			FCHANIC - Local 3 Mar	ble & Tile				
Ap	Apprentice - M	02/01/2021				Supplemental		
Step	o percent		Apprentice Base Wage Health	Health	Pension	Unemployment	Total Rate	
			\$27.89	\$11.39	\$22.08	\$0,00	\$61.36	
	9		\$33.46	\$11.39	\$22.08	\$0.00	\$66.93	
i See	310		\$39.04	\$11.39	\$22.08	\$0.00	\$72.51	
-	80		544.62	\$11.39	\$22.08	\$0.00	\$78.09	
963			\$50.19	\$11.39	\$22.08	\$0.00	\$83.66	
i i	Effective Date -	08/01/2021	Apprentice Base Wage Health	Health	Pension	Supplemental Unemployment	Total Rate	
	1		\$28.59	\$11.39	\$22.24	\$0.00	\$62.23	-
			\$34.30	\$11.39	\$22.24	\$0.00	\$67.93	3
379	40		\$40.02	\$11.39	\$22.24	80.00	\$73.65	
; #.			\$45.74	\$11.39	\$22.24	\$0.00	579.37	1.
8			\$51.45	\$11.39	\$22.24	\$0.00	0 \$85.08	90
Z	Notes:				1 1			
Υ	pprentice to J	Apprentice to Journeyworker Ratio:1:5				- 1	on one	27.02.0
MECH. SWEEPER OPERATY OPERATY OPERATING ENGINEERS LOCAL, 4	R OPERATOR ERS LOCAL 4	MECH. SWEEPER OPERATOR (ON CONST. SITES) OPERATING ENGINEERS LOCAL 4	12/01/2020 06/01/2021	0 \$49.45 11 \$50.54	\$13.50	\$15.70	80.00	\$79.74
-		ODER ATING FACINETRS.	12/01/2021	\$51.68	\$13.50	\$15.70	80.00	\$80.88
AECTIANICS MAINTENANCE	AINTENANC	T.	12/01/2020	549.45	\$13.50	\$15.70	80.00	\$78.65
OPERATING ENGINEERS LOCAL 4	ERS LOCAL 4	1	06/01/2021			\$15.70	\$0.00	\$79.74
			12/01/2021	8915\$ 17	\$ \$13.50	\$15.70	80.00	\$80.88
For apprentice tal	tes see "Approaches	for apprentice takes see "Apprentize- OPERATING ENGINEERS"				10000000	STORING S	
MILLWRIGHT (Zone 1)	Zone 1)		01/04/2021	21 \$44.07	7 \$9.40		\$0.00	\$73,92
MILLIFRIGHTS LOCAL 1121 - Zone 1	41, 1121 - Zone 1		01/03/2022	22 \$45.82	2 \$9.40	\$20.45	\$0.00	\$75.67
								21100000000000000000000000000000000000

Page 20 of 35

Apprentice - MILLWIGGHT - Local 1121 Zone Effective Date - 01/04/2021 Step percent App	1 Zone 1 Abbrentice Base Wase. Heath	Health	Pencion	Supplemental	e e		5 5	DGES/TANKS			Serreformental	
1	804 24	09 90	95.60	46.00	TOTAL KAIL		Step percent	Apprentice Base Wage Health	ge Health	Pension	Unemployment	Total Rate
2	17 000	01.69	95.50	20.00	\$39.22		- 80	\$26.03	\$8.25	20.00	\$0.00	\$34.28
	27.879	29.40	\$16.90	80.00	\$54.95		2 55	\$28.63	\$8.25	91 95	00 03	643.04
	\$33.05	89.40	\$17.92	\$0.00	\$60.37		3 60	PC 113	20.00			10.00
\$38 \$38	\$37.46	59.40	\$18.93	80.00	\$65.79		8	671168	200	20.77	20.00	\$46.21
							3 1	833.84	58.25	\$7.28	80.00	\$49.37
Effective Date - 01/03/2022				Constanting				\$36.44	\$8.25	\$19.39	80.00	\$64.08
Step percent	Apprentice Base Wage Health	Health	Pension	Unemployment	Total Rate		6 75	\$39.05	\$8.25	\$19.95	80.00	\$67.25
- 35	\$25.20	\$9.40	\$5.58	80.00	\$40.18		7 80	\$41.65	\$8.25	\$20 51	\$0.00	\$70.41
2 65	\$29.78	20 40	\$16 90	60.00	E 55 / 100		8 90	\$46.85	\$8.25	\$2163	80.00	67673
3 75	\$34.37	\$6.40	\$17.02	60.00	970.00						Sales and	0.000
4.85	50.959	00.00	76 /10	30.00	301.09		Notes:					
	338.93	29.40	\$18.93	20.00	\$67.28		Steps are 750 hrs.					
Notes: Step 1&2 Appr. indentured after 1/1/2020 receive no neusion	/2020 receive no pension	1	-	11111				1 1 1 1 1 1 1	THE	j		
but do receive annuity. (Step 1 \$5.58, Step 2 \$6.50)	58, Step 2 \$6.50)					100000	Apprentice to Journeyworker Katio;1:1					
Steps are 2,000 hours						PAINTER	PAINTER (SPRAY OR SANDBLAST, NEW) *	01/01/2021	21 \$49.75	\$8.25	\$22.75	\$0.00
Apprentice to Journeyworker Ratio:1:5						NEW paint	* If 30% or more of surfaces to be painted are new construction,				2	
MORTAR MIXER	12/01/2020	0 \$4015	09 83	\$1732	\$0.00	20000	I SAMON TO THE TOTAL THE TOTAL TO THE TOTAL TO THE TOTAL					
Laboriero - zone 1	06/01/2021					500.00						
	100010/64				50.00	367.09	A BATATOLIS F LACE					
	12/01/202					\$68.10	7	 Spray/Sandblast - New 				
	06/01/2022		88 60		00.03	869.10	É				Supplemental	
	12/01/2022	2 \$44.18	88 60	\$17.32	80,00	\$70.10	Step percent	Apprentice Base Wage Health	: Health	Pension	Unemployment	Total Rate
	06/01/2023	3 \$45.18	88.60	\$17.32	\$0.00	\$71.10	1 50	\$24.88	\$8.25	\$0.00	80.00	\$33,13
	12/01/2023	3 \$46.43	\$8.60	\$17.32	\$0.00	\$72.35	2 55	\$27.36	8x 25	86.16	80.00	641.77
For apprentice rates see "Apprentice- LABORER"						6(2:3)	9	28 003	20 00	90.10	00.00	74
OILER (OTHER THAN TRUCK CRANES, GRADALLS)	12/01/2020	0 \$23.20	\$13.50	\$15.70	20.00	653.40	99	\$29.63	00 70	36.72	20.00	\$44.82
OPERATING ENGINEERS LOCAL 4	100710/90		612 60		-	20.000	1	332.34	28.73	\$7.28	20.00	\$47.87
	1202/10/60		00.010		8	257.95	Q.	\$34.83	\$8.25	\$19,39	80.00	\$62.47
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	707/10/71	374.33	\$13.50		20.00	\$53,53	75	\$37.31	\$8.25	\$19.95	\$0.00	\$65.51
OILER (TRUCK CRANES, GRADALLS)	SCOOL FOLCE	L	100				7 80	839.80	\$8.25	\$20.51	\$0.00	\$68.56
G ENGINEERS LOCAL 4	12/01/2020		\$13.50			\$57.17	06 8	S44 78	\$8.25	27 163	00 03	77 75 5
	06/01/2021		\$13.50		\$0.00	\$57.81				200	20,00	9/4.00
providence and the contraction of the second	12/01/2021	\$29.29	\$13.50	\$15.70	\$0.00	\$58.49	Notes:					T T
or apprentice rates are Apprentice. OF ERMING ENGINEERS							Steps are 750 hrs.					-
OTHER FOWER DRIVEN EQUIPMENT - CLASS II OPERATING ENGINEERS LOCAL 4	12/01/2020	\$49,45	\$13.50	\$15.70	\$0.00	\$78.65			I	1		-
	06/01/2021	\$50.54	\$13.50	\$ 15.70	\$0.00	579.74	Apprentice to Journeyworker Ratio:1:1					
For anymention rules see "A procession. ODED ATTMG INSTRICTED on	12/01/2021	\$51.68	\$13.50	\$15.70	\$0.00		PAINTER (SPRAY OR SANDBLAST, REPAINT) PAINTERS LOCAL 35 - ZONE 1	01/01/2021	1 \$46.81	\$8.25	\$22.75 \$0.00	00 \$77,81
neither takes see Apparentice-OFERATING ENGINEERS												
FAINTER LOCAL 35 - ZONE I	01/01/2021	\$52.06	\$8.25	\$22.75	\$0.00	\$83.06						

Page 23 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Page 22 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Apprentic	Annentice - PAINTER Local 35 Zone 1 - Spray/Sandblast - Repaint	Spray/Sandblast - Repain						Apprentice -	Apprentice - PAINTER Local 35 Zone 1 - BRUSH REPAINT	RUSH REPAINT			Supplemental		
Effective	Effective Date - 01/01/2021	i .	i i		Supplemental	Total Rate		Step percent		Apprentice Base Wage Health	age Health	Pension	Unemployment	Total Rate	9
Step po	percent	Apprentice Base wage ricaim	Licalin	.1.	90.00	99 113		1 50		\$22.71	\$8.25	\$0.00	\$0.00	\$30.96	9
-	50	\$23.41	58,25	20.00	90.06	20.00		2 55		\$24.98	\$8.25	26.16	\$0.00	62'6E\$	6
2	55	\$25.75	\$8.25	91.98	80.00	340.10				\$27.25	\$8.25	\$6.72	80.00	\$42.22	64
9	09	\$28.09	\$8.25	\$6.72	80.00	\$43.06				\$29.52	\$8.25	\$7.28	\$0.00	\$45,05	90
4	99	\$30.43	\$8.25	\$7.28	\$0.00	\$45.96				62 113	\$8.25	\$19.39	\$0.00	\$59 43	9
8	10	\$32.77	\$8.25	\$19.39	\$0.00	\$60.41				\$34.06	50 33	\$19.95	\$0.00	\$62.26	9
9	75	\$35,11	\$8.25	\$19.95	\$0.00	\$63.31		0		504.00	26.03	15 063	00 05	865.09	9
7	80	\$37.45	\$8.25	\$20.51	\$0.00	\$66.21		08 8		\$38.33	\$8.25	\$21.63	80.00	\$70.75	5
×	06	\$42.13	\$\$ 25	\$21.63	\$0.00	\$72.01				1					14
Notes:				1				Notes: Steps a	Steps are 750 hrs						
<i>x</i> 0	Steps are 750 hrs.				1			Apprentice to	Apprentice to Journeyworker Ratio:1:1						
Apprent	Apprentice to Journeyworker Ratio:1:1				-		1	TED TO A FER MARKIN	GS (HEAVY/HIGHWAY)	12/01/2020		\$39.90 \$8.60	\$17.32	\$9.00	\$65.82
PAINTER / TAPER (BRUSH, NEW) * # If 30% or more of surfaces to be pain NEW maint rate shall be used PAINTERS.	PAINTER / TAPER (BRUSH, NEW) * * If 30% or more of surfaces to be painted are new construction, * If 30% or more shall be used PAINTERS LOCAL 35 - 20NE 1	01/01/2021 ction,	321 \$47.35	35 \$8.25	\$22.75	\$0.00		RERS - ZONE I (HEALT & HIGH	VAINTER LEAFT, MANNANO (MANNANO) LABORERS - ZONE I (HEAIT & HIGHWAY)	06/01/2021			\$17.32	\$0.00	\$66.84
								Ter apprentice rates see "Apprenti-	For apprentive rates see "Apprentice- I ABORER (Heavy and Highway)						
							PAN	PANEL & PICKUP TRUCKS DRIVER	DRIVER		12/01/2020 \$3	\$36.08 \$12.91		80.00	\$63.81
Apprent	Apprenice - PAINTER - Local 35 Zone I - BRUSH NEW	I - BRUSH NEW					TEST	TEMISTERS JOINT COUNCIL NO. 10 ZONE A	0 ZONE A	10/90	06/01/2021 \$3			80.00	\$64.61
Effective	Effective Date - 01/01/2021				Sapplemental					10/80	08/01/2021 \$3	\$36.88 \$13.41		20.00	\$65,11
Step	percent	Apprentice Base Wage Health	ge Health	Pension	Unemployment	Total Rate	1				12/01/2021 \$3	\$36.88 \$13.41	10.918	\$0.00	\$66.30
1	50	\$23.68	\$8,25	\$0.00	80.00	\$31.93	PIE	R AND DOCK CONSTRU	PIER AND DOCK CONSTRUCTOR (UNDERPINNING AND		08/01/2020 \$4	\$49.07 \$9.40	\$23.12	20.00	\$81.59
2	55	\$26.04	\$8.25	\$6.16	00 08	\$40.45	DECK	DECK) PILE DRIVER LOCAL 56 (ZONE 1)							
8	09	\$28.41	\$8.25	26.72	\$0.00	\$43.38		The apprentice cates see "Approvises- PRJ: DRIVER"	ice. PH E DRIVER"		1		1	200	
4	\$9	\$30.78	\$8.25	\$7.28	\$0.00	546.31	PIL	PILE DRIVER		10/80	08/01/2020 \$4	\$49.07 \$9.40	523 12	20.00	\$61.09
9	70	\$33.15	\$8.25	\$19.39	\$0.00	\$60.79	PIL	PILE DRIVER LOCAL 56 (ZONE 1)							
9	75	\$35.51	\$8.25	\$19.95	80.00	\$63.71									
7	80	\$37,88	\$8.25	\$20.51	\$0.00	\$66.64									
œ	06	\$42.62	\$8.25	\$21.63	\$0.00	\$72.50									
			1			1									
Notes:															
_	Steps are 150 ms.														
Appren	Apprentice to Journeyworker Ratio:1:1														
TER / TAPER (BR	PAINTER / TAPER (BRUSH, REPAINT)	01/01/2021	2021 \$45.41	.41 \$8.25	\$22.75	50.00 \$76.41	=								
do kolakasa - kome														ø	
								CONTRACTOR OF THE PROPERTY OF							P. 30 26 0

Page 25 of 35

Apprentice - PILE DRIVER - Local 56 Zone 1 Effective Date - 08/01/2020 Step percent Appre 1 50 2 66 3 70 4 75 5 80 6 80							PLUMBERS & GASFITTERS PLAMBERS & GASFITTERS LOCAL 12	03/01/2021	\$60.19	\$13.57	\$17.26	20.00	\$91.02
Su 60 70 75 80 80 80													
	Apprentice Base Wage Health	Health	Pension	Unemployment	Total Rate		Anneanties PIINARRAGASHTTER I and 12						
	\$24,54	\$9.40	\$23.12	\$0.00	\$57,06		Effective Date - 03/01/2021						
	\$29.44	89.40	\$23.12	\$0.00	96 198			Apprentice Base Wage Health		Pension	Unemployment	Total Bats	
	\$34.35	\$9.40	\$23,12	\$0.00	\$66.87		35	60103			THE REAL	2	
	\$36.80	\$9.40	\$23.12	\$0.00	550.32				313.57	No 24	20.00	\$40.88	
	\$39.26	07 03	633 13	00.00	Ī				\$15.57	\$7.08	80.00	\$44.73	
	839.26	\$0.40	673 17	60.00	621.70		,		\$13.57	59.63	80.00	\$56.30	
2 80	97 765	00.00	21.624	20.00	\$/1./8			\$39.12	\$13.57	\$11.33	80.00	\$64.02	
8 90	21.15	04.08	21.524	20.00	\$76.68		75	\$45.14	\$13.57	\$13.03	\$0.00	\$71.74	
	944,10	39.40	\$23.12	20.00	\$76.68		Notes	1 1 1 1 1	1111		i	1	
Notes:			Î.		-		** 1.2, 2.6; 3.10; 4:14; 5:19/Steps are 1 yr						
% Indentured After 10/1/17, 45/45/55/55/70/70/80/80 Step 1&2 \$34.01/ 3&4 \$41 46/ 5&6 \$62.80/ 7&8 \$69.25	0/70/80/80				-		Step4 with lic\$67.89, Step5 with lic\$75.59 Apprentice to Journeyworker Ratio:**				1		
Apprentice to Journeyworker Ratio:1:5					1		PNEUMATIC CONTROLS (TEMP)						
PIPERITIER & STEAMFITTER PIPERITIER LOCAL 337	03/01/2021	\$57,94	\$11.70	\$20.24 \$0	00.	88 68\$	PHENTIERS LOCAL 317 For approxime rates see "Approxime- PHENTIER" or "PLUMBER/PPERITIER"	03/01/2021 R"	\$57.94	\$11.70	\$20.24	20 00	\$89 88
							PNEUMATIC DRILL/TOOL OPERATOR	12/01/2020	\$40.15	07 83	617 33	60.00	056.00
							LABORERS - ZONE 1	06/01/2021	\$41.17	09 88	\$17.32	\$0.00	500.00
Apprentice - PIPEFITTER - Local 537								12/01/2021	\$42.18	58.60	\$17.32	20.00	01 898
tive Date 03/01/2021				Supplemental				06/01/2022	\$43.18	\$8.60	\$17.32	\$0.00	860 10
sp percent	Apprentice Base Wage Health		Pension	Unamployment	Total Rate			12/01/2022	\$44.18	88.60	\$17.32	\$0.00	\$70.10
	\$23.18	\$11.70	\$8.25	\$0.00	\$43.13			06/01/2023	\$45.18	\$8.60	\$17.32	20.00	\$71.10
7	\$26.07	\$11.70	\$20.24	80.00	\$58.01			12/01/2023	\$46 43	09 88	\$17.32	20.00	57.75
	\$34.76	\$11.70	\$20.24	\$0.00	866.70		For apprentice rates see "Apprentice-LABORER"			1000000		No. of the last of	
	\$40.56	\$11.70	\$20.24	\$0.00	\$72.50		PREUMATIC DRILL/TOOL OPERATOR (HEAVY &	12/01/2020	\$40.15	\$8.60	\$17.32	\$0.00	\$66.07
5 800	\$46.35	\$11.70	\$20.24	\$0.00	\$78.29		LABONERS - ZONE I (HEAIT & HIGHER)	06/01/2021	\$41,17	\$8.60	\$17,32	\$0.00	\$67.09
Notes:			1		ľ,		For appronise rates see "Apprentice-LABORER (Heavy and Highway)	12/01/2021	\$42.18	88.60	\$17.32	20.00	\$68.10
** 13, 3.15, 1.10 thereafter / Steps are 1 yr. Befrin/AC Mashani ##11110.040.540.5107.10.710.000.0000.0000.0000.0000.00	t 6 - 7 - 7	000			-:-		POWDERMAN & BLASTER	12/01/2020	\$40.90	\$8.60	\$17.32	\$0.00	\$66.82
Apprentice to Journeyworker Ratio: **	5:10:0:12;7:14;8:17;	9 20;10:23(M	ax)	i i			GUDORANO - CAME 1	06/01/2021	\$41.92	\$8.60	\$17.32	\$0.00	\$67.84
PIPELAYER	0000710/01	640.15	07.63	¢17.23 ¢0	1000	80		12/01/2021	\$42.93	\$8.60	\$17.32	20.00	\$68.85
L-IBORERS - ZONE 1	0502/10/51	64117	00.05			360.07.		06/01/2022	\$43.93	\$8.60	\$17.32	80.00	\$69.85
	1202/10/61	645 14	8 99			307.09		12/01/2022	\$44.93	88.60	\$17.32	80.00	\$70.85
	06/01/2023	01770	30,00			368.10		06/01/2023	\$45.93	58.60	\$17.32	80.00	\$71,85
	12/01/2023	C44 18	90.00			509.10	For anticentities rates cos "A necessitios, 1 A ROBED"	12/01/2023	\$47.18	\$8.60	\$17.32	\$0.00	\$73.10
	2000,101,00	01,710	00'00			\$70.10	DOWNERMAN & DI ACTED ADDARD & INCINNASA						
	06/01/2023	\$45.18	28.60		\$0.00	\$71.10	FUNDERMAN & BLASTEK (HEAVY & HIGHWAY) LABORERS - ZONE 1 (HEAVY & HIGHWAY)	12/01/2020	\$40.90	28.60	\$17.32	20.00	\$66.82
For apprentice rates see "Apprentice- LABORER"	12/01/2023	\$46.43	28.60	\$17.32 \$0		\$72.35		06/01/2021	\$41.92	09 85		20.00	\$67.84
PIPELAYER (HEAVY & HIGHWAY)	12/01/2020	\$40.15	\$8.60	\$17.32 \$0.	998 00:08	\$66.07	For apprentice rates see "Apprentice-LABORER (Heavy and Highway)	12/01/2021	\$42,93	\$8.60	\$17.32	20.00	\$68.85
LABONGEGS - LONE I (HEAVI & HIGHWAI)	06/01/2021	\$41.17	\$8.60			\$67.09	POWER SHOVEL/DERRICK/TRENCHING MACHINE	12/01/2020	640.00		615 70	\$0.00	0.00
	12/01/2021	\$42.18				\$68.10	OPERATING ENGINEERS LOCAL 4	1202/10/90	\$47.70	\$13.50			816/8
For apprentice rates see "Apprentice- LABORER (Heavy and Highway)							For apprentice rates see "Apprentice- OFERATING ENGINEERS"	12/01/2021	\$52.23				\$81.43

Secondary Secondary Secondary Se	The control of the	Classification	Effective Date	Base Wage	Health	Pension 1	Supplemental Unemployment	Total Rate	Classification			Effective I	Effective Date Base Wage Health	ze Health	rension L	Unemployment	
Pacificación Septimono S	Machine Mach	PUMP OPERATOR (CONCRETE)	12/01/2020	\$49.98	\$13.50	\$15.70	\$0.00	\$79,18									
Particular Particula	Particular Par	OPERATING ENGINEERS LOCAL 4	06/01/2021	\$51.08	\$13.50	\$15.70	\$0.00	\$80.28			7 1 1 2 2						
100/1020 1513 151	Second Control Experience Control		12/01/2021	\$52.23	\$13.50	\$15.70	80.00	\$81.43		Apprentice - ROO. Effective Date - 0.	2/01/2021				Supplemental		
EMMS, OTHER) Diologous State S	EMM, OHIER) Colours State Stat	For apprention rates see "Apprentice-OPERATING ENGINEERS"								Chan parents		Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate	te
Particle	Montholian Sample Mont	PUMP OPERATOR (DEWATERING, OTHER)	12/01/2020	\$33.00	\$13.50	\$15.70	20.00	\$62.20				653 30	\$12.28	\$4.31	80.00	\$39.89	68
1200 17021 250.15 515.05	1200 17021 25-115 51-15	OPERATING ENGINEERS LOCAL 4	06/01/2021	\$33.75	\$13.50	\$15.70	\$0.00	\$62.95				20 800	0	51713	00 03	\$57.39	36
CANOLIZOR Style	Continue		12/01/2021	\$34.54	\$13.50	\$15.70	80.00	\$63.74				96778	\$12.20	51715	00'00		-
6000/12021 559.45 511.24 55.20 551.15 500.00 6000/12021 559.45 511.24 512.25 500.00 555.81 6 500.00 550.00 <td> Conclusion Con</td> <td>For apprentice rates see "Apprentice- OPERATING ENGINEERS"</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3 65</td> <td></td> <td>\$30.29</td> <td>\$12.28</td> <td>C1 /18</td> <td>20.00</td> <td>200</td> <td>4 9</td>	Conclusion Con	For apprentice rates see "Apprentice- OPERATING ENGINEERS"								3 65		\$30.29	\$12.28	C1 /18	20.00	200	4 9
Concoling State	Sept	READY MIX CONCRETE DRIVERS after 4/30/12	05/01/2021	\$29.15	\$10.91	\$15.25	20.00	\$55.31		4 75		\$34.95	\$12.28	\$17.15	20.00	204	28
Septiment Sept	600/1022 5134 511 512 5100 58756 510 512 5100 58756 512 510 512 512 510 512	(Drivers Hired After 4/30/2012) TEAMSTERS 25 (Meno) - Aggregate	08/01/2021	\$29.15	\$11.41	\$15.25	\$0.00	\$55.81		\$ 85		\$39.61	\$12.28	\$17.15	20 00	10.695	7
Sign	Signature Micro		05/01/2022	\$30.40	\$11.41	\$15.25	\$0.00	\$57.06			10001000						
1201/12021 531.64 511.41 513.25 50.00 56.032 1 50 60 524.02 512.85 512.85 512.85 510.00 56.017202 524.41 511.41 513.25 50.00 56.137 50.100 56.137 50.137	15001/2021 1535.66 11-41 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26 151.25 151.26		08/01/2022	\$30.40	\$11.91	\$15.25	\$0.00	\$57.56		tive Date -	18/01/2021	Apprentice Base Wag	ge Health	Pension	Unemployment	Total Rate	ite
6601/2022 5544 511.4 515.5 510.0 56107 CONCRETE	Continue	READY-MIX CONCRETE DRIVER	05/01/2021	\$33.66	\$10.91	\$15,25	\$0.00	\$59.82				\$24.02	\$12.28	15.12	\$0.00	\$40.61	19
CANODING State Sta	CANOLINGER CAN	TEAMSTERS 25 (Metro) - Aggregate	08/01/2021	\$33.66	\$11.41	\$15.25	80.00	\$60.32		09		\$28.82	\$12.28	\$17.15	80.00	\$58.25	25
Macro Macr	1001/2020 554.44 519.0 518.0 58.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65 51.57 50.00 59.65		05/01/2022	\$34.41	\$11,41	\$15.25	80.00	20198				\$31.22	\$12.28	\$17.15	\$0.00	\$60.65	59
1201/2020 S15.0 S10.0 S76.6 S70.0 S70.6 S70.0 S70.6 S70.0 S70.6 S70.0 S70.6 S70.0	1201/2021 250.54 213.50 213.70 20.00 279.74 279.74 279.		08/01/2022	\$34.41	16,118	\$15.25	\$0.00	\$61.57				£34.07	\$12.28	\$17.15	80.00	\$65.45	45
1201/2021 \$51.54 \$11.70 \$50.00 \$80.88 \$15.70 \$10.00 \$80.88 \$15.70 \$10.00	1201/2021 550.54 51.20 50.00 580.84 580.70 580.88 58.56.70 50.00 580.88 58.56.70 50.00 580.88 58.56.70 50.00 580.88 58.56.70 580.	DECLAIMEDS	0202/10/21	\$40.45	\$13.50	\$15.70	\$0.00	\$78.65		0		40000			00.00	e20 32	75
1201/2021 551.68 513.50 510.72 50.00 56.00	1201/2020 \$40.11 \$8.60 \$11.30 \$10.00 \$80.88 Notes: **15.26-10, the I-ID, Ranoofing I-Id, then I-ID Shep I is 2000 birs. Supplies 25 are 1000 birs. Supplies 26.00 \$66.007 \$66.007 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 \$68.10 Apprentice to birstanding **reset \$10.00 birs. Supplies 26.00 \$67.00 \$68.10 ROOPER SIATE /*TILE /*PRECAST CONCRETE	OPERATING ENGINEERS LOCAL 4	06/01/2021	\$50.54	\$13.50	\$15.70	80.00	\$79.74		88		\$40.83	\$12.28	\$17.15	20,06		
1201/2020 540.15 58.60 517.22 50.00 566.07 Total Piece S1.00 http://doi.org/10.000/10.000 http://doi.org/10.000/10.000 517.22 50.00 566.07 Apprentice to Journeyworker Ratios 1201/2021 541.18 58.60 517.22 50.00 570.10 566.00 Apprentice to Journeyworker Ratios 1201/2021 541.18 58.60 517.22 50.00 570.10 Fire appendian meta two "Apprentice to Journeyworker Ratios 1201/2021 541.18 58.60 517.22 50.00 570.10 570.10 Fire appendian meta two "Apprentice near two	1201/2020 540.15 58.60 517.32 50.00 56.007 Apprentice to Journeyworker Ratio:** Sep 1 is 2000 this; Stops 2-5 are 1000 brs		12/01/2021	\$51.68	\$13.50	\$15.70	80 00	\$80.88		Notes: ** 1.5 2.6-1	0. the 1:10. Reroofing: 1	14, then 1:1					
1201/2020 540.15 58.60 51732 50.00 566.07 Apprentice to Journeyworker Ratio 1201/2021 541.17 58.60 51732 50.00 567.09 Apprentice to Journeyworker Ratio 1201/2021 542.18 58.60 51732 50.00 569.10 ROOFERS SLATE / TILE / PRECAST CONCRETE 0201/2021 548.28 517.15 1201/2022 543.18 58.60 51732 50.00 570.10 ROOFERS LOCAL 13 11.15 / PRECAST CONCRETE 0201/2021 548.28 517.15 1201/2022 543.18 58.60 51732 50.00 570.10 For apprentice ROOFIRE 0201/2021 548.28 517.15 1201/2022 549.45 513.50 515.70 50.00 579.74 SHEETMETAL WORKER O201/2021 555.17 513.65 524.57 1201/2022 549.45 513.50 515.70 50.00 579.74 SHEETMETAL WORKER O201/2021 555.17 513.65 524.57 1201/2022 549.45 513.50 515.70 50.00 579.74 SHEETMETAL WORKER O201/2021 555.17 513.65 524.57 1201/2022 549.45 512.28 517.15 50.00 579.74 SHEETMETAL WORKER O201/2022 555.17 513.65 524.57 1201/2022 549.46 512.28 517.15 50.00 578.89 SHEETMETAL WORKER O201/2022 555.17 513.65 524.57 1201/2022 549.46 512.28 517.15 50.00 578.89 SHEETMETAL WORKER O201/2022 555.17 513.65 524.57 1201/2022 549.46 512.28 517.15 50.00 578.89 SHEETMETAL WORKER O201/2022 555.17 513.65 524.57 1201/2022 549.46 512.28 517.15 50.00 578.89 SHEETMETAL WORKER O201/2022 549.46 512.28 577.46 SHEETMETAL WORKER O201/2022 549.46 578.28 577.46 SHEETMETAL WORKER O201/2022 549.46 578.28 577.48 SHEETMETAL WORKER O201/2022 549.46 578.28 577.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.48 579.	1201/2020 540,15 58,60 517.32 50.00 566,07 Apprentice to Journeyworker Ratio:*** 1201/2021 541,17 58,60 517.32 50.00 567.09 S67.09 Apprentice to Journeyworker Ratio:**** 1201/2021 542,18 58,60 517.32 50.00 567.09 S67.09	For apparentice rates see "Apparentice-OPERATING ENGINEERS"								Step 1 is 20	100 hrs.; Steps 2-5 are 10	00 hrs					
66/01/2021 541.17 58.60 \$17.32 \$0.00 \$67.09 Apprentice to Journeyworker Ratio.** 12/01/2021 \$42.18 \$8.60 \$17.32 \$0.00 \$68.10 ROOFER SLATE / TILE / PRECAST CONCRETE 0.201/2021 \$46.85 \$17.28 \$17.15 0.601/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$50.10 \$50.10 \$60.01/2022 \$49.71 \$17.28 \$17.15 0.601/2022 \$44.18 \$8.60 \$17.32 \$0.00 \$71.10 Exampted and contract of the contract o	0601/2021 \$41.17 \$8.60 \$17.32 \$0.00 \$65.10 ROOFER SLATE / TILE / PRECAST CONCRETE 02/01/2021 \$46.85 \$17.28 \$17.15 \$17.00 \$60.1/2021 \$42.18 \$8.60 \$17.32 \$0.00 \$66.10 \$60.1 \$17.32 \$0.00 \$66.10 \$17.32 \$0.00 \$17.34 \$0.00 \$17.34 \$0	RIDE-ON MOTORIZED BUGGY OPERATOR	12/01/2020	\$40,15	09'8\$	\$17.32	\$0.00	\$66.07		(Hot Pitch	Mechanics' receive \$1.06	hr. above ROOFER)		1			1
1201/2021 542.18 58.60 517.32 50.00 569.10 ROOFER SLATE / TILE / PRECAST CONCRETE 0201/2021 546.85 512.28 517.15	1201/12021 542.18 58.60 517.32 50.00 568.10 ROOPER SLATE / TILE / PRECAST CONCRETE 0201/12021 546.85 517.15 1201/12022 543.18 58.60 517.32 50.00 577.10 Five appending means are Adjacently and Activities 1201/12022 544.18 58.60 517.32 50.00 577.10 Five appending means are Adjacently and Activities 1201/12023 545.18 58.60 517.32 50.00 577.10 Five appending means are Adjacently and Activities 1201/12023 545.43 58.60 517.32 50.00 577.10 Five appending means are Adjacently and Activities 1201/12023 545.43 58.60 517.32 50.00 577.34 577.10 57	LABORERS - ZONE 1	06/01/2021	\$41.17		\$17.32	\$0.00	\$67.09		Apprentice to Jour	rneyworker Ratio:**						
1201/2022 543.18 58.60 517.32 50.00 569.10 12001/2022 544.18 58.60 517.32 50.00 570.10 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.71 512.28 517.15 1201/2022 549.41 58.60 517.32 50.00 570.10 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.41 58.60 517.32 50.00 570.10 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.41 58.60 517.32 50.00 579.74 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.45 513.50 513.70 50.00 579.74 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.64 513.50 513.70 50.00 579.74 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.64 512.28 517.15 50.00 579.74 Eva apprendice rates see "Apprendice rates see "Apprendice ROOFIER" 0201/2022 549.64 512.28 517.15 50.00 579.74 Eva apprendice rates see "Apprendice ROOFIER" 0201/2022 549.64 512.28 517.15 50.00 579.89 Eva apprendice rates see "Apprendice rates see "Appre	1201/2022 543.18 58.60 517.32 50.00 56.91 10.00 10.00 1201/2022 544.18 58.60 517.32 50.00 577.10 10.00 1201/2022 544.18 58.60 517.32 50.00 577.10 10.00 1201/2022 544.18 58.60 517.32 50.00 577.35 10.00 1201/2022 544.18 58.60 517.32 50.00 577.35 10.00 1201/2022 544.18 58.60 517.32 50.00 577.35 10.00 1201/2022 544.18 58.60 517.32 50.00 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 544.41 580.40 577.45 1201/2022 577.45 1201/2022 544.41 580.40 577.45 1201/2022 577.42 1201/2022 577.45 1201/2022 57		12/01/2021	\$42.18		\$17.32	80.00	\$68.10	ROOFER SLA	TE / TILE / PRECAS	TCONCRETE	02/01/2				\$0.00	\$76.28
1201/2022 544.18 58.60 577.01 Far apprentise trace soci "Apprentise trace soci "A	1201/2022 544.18 58.60 577.31 50.00 577.10 For approximate states not "Approximate not "Approxi		2007/10/90	\$43.18		\$17.32	\$0.00	\$69.10	ROOFERS LOCAL	, 33		08/01/2				\$0.00	17.778
12/01/2023 545.18 58.60 517.32 50.00 571.10 Far apprentise teats so "Appromise ROOTER" 12/01/2023 546.43 58.60 517.32 50.00 572.35 STHETMETAL WORKER 12/01/2021 551.67 513.65 524.57	Ince-LABORER* 545.18 \$8.60 \$17.32 \$0.00 \$71.10 Far impressing rates sea? Apprentise those stocked in the control of the c		12/07/10/01	\$14.18	7	\$17.32	\$0,00	\$70.10				02/01/2				80.00	\$79.14
12/01/2023 \$46.43 \$8.60 \$17.32 \$9.00 \$72.35 \$SHEETMETAL WORKER \$0.201/2021 \$51.67 \$13.65 \$24.57 \$11.00	12/01/2023 \$46.43 \$8.60 \$17.32 \$50.00 \$72.35 \$SHETMETAL WORKER 02/01/2021 \$51.67 \$13.65 \$24.57 \$11.00 \$71.00 \$72.00 \$		06/01/2023	\$45.18		\$17.32	80.00	\$71.10	Cor apprentic	e rates see "Apprentice- RC	OFER*						1
12.01/2021 \$55.42 \$13.50 \$15.70 \$0.00 \$78.65 \$79.74 \$10.00 \$70.00	Ince-LABORREY 12.01/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$78.65 All and the Laborre as Laborre		12/01/2023	\$46.43		\$17.32	80.00	\$72.35	SHEETMETA	L WORKER		02/01/2				52.70	592.59
HING MACHINE 1201/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$79.74 02/01/2022 \$55.17 \$13.65 \$24.57	HING MACHINE 12/01/2020 \$49.45 \$13.50 \$15.70 \$0.00 \$79.74 02/01/2022 \$55.17 \$13.65 \$24.57 roofing &Roofin Broinnerks	For apprentice rates see "Apprentice-LABORER"							MEELWELAL W.	University to Children		08/01/2				27.72	334.33
12/01/2021 \$50.54 \$13.50 \$15.70 \$0.00 12/01/2021 \$51.68 \$13.50 \$15.70 \$0.00 12/01/2021 \$46.60 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	06/01/2021 \$\$50.54 \$13.50 \$15.70 \$0.00 12/01/2021 \$\$46.60 \$13.50 \$15.70 \$0.00 roofing &Roofer Damproofig) 02/01/2021 \$\$46.60 \$12.28 \$17.15 \$0.00 02/01/2022 \$\$49.46 \$12.28 \$17.15 \$0.00	ROLLER/SPREADER/MULCHING MACHINE	12/01/2020	\$49.45			\$0.00	\$78.65				02/01/2				\$2.80	896 19
12/01/2021 \$\$1.68 \$13.50 \$15.70 \$0.00 12/01/2021 \$\$46.60 \$12.28 \$17.15 \$0.00 02/01/2022 \$\$49.46 \$12.28 \$17.15 \$0.00	12/01/2021 \$\$1.68 \$13.50 \$15.70 \$5.00 12/01/2021 \$\$46.60 \$12.28 \$17.15 \$0.00 02/01/2021 \$448.03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	OPERATING ENGINEERS LOCAL 4	06/01/2021	\$50.54			\$0.00	\$79.74									
ofer Waterproofing &Roofer Damproofty) 02/01/2021 \$46.60 \$12.28 \$17.15 \$0.00 08/01/2021 \$48.03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	55 Sec *Approximics- OFERATING EMOINEERS** 02/01/2021 \$46.660 \$12.28 \$17.15 \$0.00 08/01/2021 \$48.03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00		12/01/2021	\$51.68			\$0.00	\$80.88									
ofer Waterproofing & Roofer Damproofig) 02/01/2021 \$46.60 \$12.28 \$17.15 \$0.00 08/01/2022 \$48.03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	O2/01/2021 \$46.60 \$12.28 \$17.15 \$0.00 O8/01/2021 \$48.03 \$12.28 \$17.15 \$0.00 O8/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	For apprentice rates see "Apprentice- OPERATING ENGINEERS"															
08/01/2021 \$45/03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49.46 \$12.28 \$17.15 \$0.00	08/01/2021 \$48,03 \$12.28 \$17.15 \$0.00 02/01/2022 \$49,46 \$12.28 \$17.15 \$0.00	ROOFER (Inc. Roofer Waterproofing & Roofer Damproofg)	02/01/2021	\$46.60			\$0.00	\$76.03									
\$49,46 \$12,28 \$17,15 \$0.00	\$49,46 \$12.28 \$17.15 \$0.00	ROOFERS LOCAL 33	08/01/2021	\$48.03			\$0.00	\$77.46									
			02/01/2022				\$0.00	\$78.89									

Issue Date: 05/03/2021

Page 28 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Wage Request Number: 20210503-075U

Page 29 of 35

Ap													VIICIIIDIOANICII
250	Apprentice - SHEET METAL WORKER - Local 17-A	Local 17-A						Apprentice - SPRINKLER FITTER - Local 550 (Section A) Zone 1	cal 550 (Section A) Zone 1				
Step	nve Date - percent	Apprentice Base Wage Health	c Health	Pension	Supplemental Unemployment	Total Rate		Effective Date - 03/01/2021 Step percent	Apprentice Base Wage Health	e Health	Pension	Supplemental Unemployment	Total Rate
-	42	\$21.70	\$13.65	85.89	\$0.00	\$41.24			\$21.86	\$10.00	611 00	60.00	643.05
2	42	\$21.70	\$13.65	\$5.89	80.00	\$41.24		2 40	K24 0%	00.019	612.70	20.00	243.03
m	47	\$24.28	\$13.65	\$11.13	\$1.48	\$50.54		60 80 80 80 80 80 80 80 80 80 80 80 80 80	01 903	\$10.00	0/714	30,00	347.08
4	47	\$24.28	\$13.65	\$11.13	\$1.48	650 54		. 5	920.10	\$10.00	\$13.41	20.00	\$51.51
10	52	\$26.87	\$13.65	\$12.08	85 18	854 18		3	331.23	\$10.00	\$14.13	\$0.00	\$55.36
10	52	236.87	\$13.65	E1233	2 2	01.10		000	\$34.35	\$10.00	\$14.84	80.00	\$59.19
-	09	00 113	37 613	00.416	60.10	******		000	\$37.47	\$10.00	\$15.55	\$0.00	\$63.02
*	1 10	231.00	\$13.00	913 /0	\$1.70	200,11		65	\$40.59	\$10.00	\$16.26	\$0.00	\$66.85
. 0	6	\$33.59	\$13.65	\$14.65	88.18	\$63.77		9 70	\$43.72	\$10,00	\$16.98	\$0.00	\$70.70
. 91		\$38.75	\$13.65	\$16.56	\$2.08	\$71.04		9 75	\$46.84	\$10,00	\$17.69	\$0.00	\$74.53
2	85	\$43.92	\$13.65	\$17.96	\$2.28	\$77.81		10 80	\$49.96	\$10,00	\$18.40	80.00	\$78.36
Effec	Effective Date - 08/01/2021 Step percent	Annientice Base Wage Hoolth	Hoolth	Benefice	Supplemental	The Bear		Notes: Apprentice entered prior 9/30/10:		1	İ	1	-
-	1	ED: 263	\$13.65	64.80	60.00	20110		Steps are 850 hours					-
	68	***	00.010	20.00	30,00	341.98		Apprentice to Journeyworker Ratio;1;3		Î	1	1	1
ю	47	525.44	\$13.65	95.89	20.00	861 23	STEAME	STEAM BOILER OPERATOR	12/01/2020	20 \$49.45	\$13.50	\$15.70	57 563 00 00
**	12.7	475 11	20014	2 1 1	91.10	451.57	OPERATING	OPERATING ENGINEERS LOCAL 4	16/01/2021		\$13.50		
10	. 0	11.026	\$15.05	31115	21.40	\$51.37			12/01/2021		\$13.50		
. 10	6	01,126	\$13.03	\$12.08	21.28	\$55.09	For app	For apprentice rates see "Apprentice- OPERATING ENGINEERS"					
1	t 5	377.78	\$13,03	\$12.33	81.39	\$55.35	TAMPER	TAMPERS, SELF-PROPELLED OR TRACTOR DRAWN	12/01/2020	20 \$49.45	\$13.50	\$15.70	\$78.65
- 00	37	\$32.05	\$15.65	\$13.70	\$1.76	\$61.16	OPERATING	OPERATING ENGINEERS LOCAL 4	06/01/2021	21 \$50.54	\$13,50	\$15.70 \$6	
1 10		27.457	\$13,65	\$14.65	\$1.88	\$64.90			12/01/2021	21 \$51.68	\$13.50	\$15.70	\$0.00
× 3	2	\$40.07	\$13.65	\$16.56	\$2.08	\$72.36	For app.	For apprentice rates sec "Apprentice- OPERATING ENGINEERS"					
2	83	\$45.41	\$13 65	\$17.96	\$2.28	\$79.30	TELECOR	TELECOMMUNICATION TECHNICIAN ELECTRICIANS LOCAL 103	03/01/2021	21 \$42.11	\$13.00	\$17.88 \$0	\$0.00
Notes:			I I I	ĺ		Î			09/01/2021	21 \$43,77	\$13.00	\$18.00	\$0.00
	Steps are 6 mos.								03/01/2022	22 \$45.27	\$13 00	\$18.12 \$0	\$0.00
- Î			1	1	1				09/01/2022	22 \$46.99	\$13 00	\$18.24 \$0	\$0.00 \$78.23
App	Apprentice to Journeyworker Ratio:1:4								03/01/2023	23 \$48,54	\$13.00	\$18.37 \$0	16.67\$ 00.0\$
THES JOINT COLA	SPECIALIZED EARTH MOVING EQUIP < 35 TONS TEAMSTERS JOINT COUNCIL NO 10 20NF 4	12/01/2020	20 \$36.54	\$12,91	\$14.82	\$0.00 \$64,27	27						
		06/01/2021	21 \$37.34	\$12.91	\$1482	\$0.00 \$65.07	0.0						
		08/01/2021	21 \$37.34	\$13.41	\$14.82	25.59\$ 00.00	25						
		12/01/2021	537.34	\$13.41	\$16.01 \$0	0.00 \$66.76	76						
TEPS DIVICOLIN	SPECIALIZED EARTH MOVING EQUIP > 35 TONS TEARWISE CONTROL NO. 10 SOME 1	12/01/2020	336.83	\$12.91	\$14.82 \$0	0.00 \$64.56	36						
The same of the sa	NOTE IN COME A	06/01/2021	\$37.63	\$12.91	\$14.82	0.00 \$65.36	36						
		08/01/2021	\$37.63	\$13.41	\$14.82	98538 00:0	98						
		12/01/2021	537.63	\$13.41	\$16.01	90'09 867.05	50						
SPRINKLER FITTER						The same of the sa							

Page 31 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Page 30 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Particle Date:	Apprentice Base Wage Health Pension Unemployment Tot \$18.95 \$13.00 \$6.57 \$50.00 \$18.95 \$13.00 \$6.57 \$50.00 \$21.06 \$13.00 \$81.451 \$50.00 \$221.06 \$13.00 \$14.451 \$50.00 \$222.06 \$13.00 \$14.451 \$50.00 \$222.07 \$13.00 \$14.84 \$50.00 \$22.27 \$13.00 \$15.18 \$50.00 \$22.24 \$13.00 \$15.18 \$50.00 \$22.248 \$13.00 \$15.25 \$0.00 \$22.948 \$13.00 \$15.85 \$50.00 \$23.158 \$13.00 \$16.20 \$50.00 \$16.20 \$50.00 \$10.70 \$13.00 \$16.20 \$50.00 \$10.70 \$13.00 \$16.20 \$50.00 \$10.70 \$13.00 \$16.50 \$50.00 \$10.70 \$13.00 \$10.70	Step percent	Apprentice Base Wage \$27.35 \$32.81 \$33.28 \$43.75 \$49.22 Apprentice Base Wage \$53.65 \$39.26 \$59.26 \$59.4.87 \$59.48		\$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.09 \$0.00 \$22.25 \$0.00 \$22.25 \$0.00 \$22.25 \$0.00 \$22.25 \$0.00	Total Rate \$60.83 \$66.29 \$71.76 \$77.23 \$82.70 \$67.29 \$67.29 \$77.20 \$77.2
1, 10, 10, 10, 10, 10, 10, 10, 10, 10,	\$18.95 \$13.00 \$0.57 \$0.00 \$18.95 \$13.00 \$0.57 \$0.00 \$21.06 \$13.00 \$14.51 \$0.00 \$221.06 \$13.00 \$14.51 \$0.00 \$22.27 \$13.00 \$14.84 \$0.00 \$22.27 \$13.00 \$15.18 \$0.00 \$22.48 \$13.00 \$15.22 \$0.00 \$33.69 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.20 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	50 60 60 60 60 60 60 60	\$27.35 \$32.81 \$33.28 \$43.75 \$49.22 \$28.05 \$33.65 \$39.26 \$44.87 \$50.48	- 1		10 SS SS SS SS SS SS SS SS SS SS SS SS SS
100 110	\$18.95 \$13.00 \$0.57 \$0.00 \$21.06 \$13.00 \$14.51 \$0.00 \$21.06 \$13.00 \$14.51 \$0.00 \$22.1.06 \$13.00 \$14.84 \$0.00 \$22.27 \$13.00 \$15.18 \$0.00 \$22.27 \$13.00 \$15.25 \$0.00 \$23.4.8 \$13.00 \$15.52 \$0.00 \$33.69 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$21.89 \$13.00 \$0.59 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	2 60 3 70 4 80 5 90 Effective Date - 08/01/2021 Step percent 1 50 2 60 3 70 4 80 5 90 Notes: Apprentice to Journeyworker Ratio.1.3	\$32.81 \$38.28 \$43.75 \$49.22 \$28.05 \$33.65 \$39.26 \$44.87 \$50.48			SS SS SS SS SS SS SS SS SS SS SS SS SS
11 12 13 14 14 15 15 15 15 15 15	\$21.06 \$13.00 \$14.51 \$0.00 \$21.06 \$13.00 \$14.51 \$0.00 \$23.16 \$13.00 \$14.84 \$0.00 \$22.57 \$13.00 \$15.18 \$0.00 \$22.9.48 \$13.00 \$15.52 \$0.00 \$31.58 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$19.70 \$13.00 \$16.53 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	3 70 4 80 5 90 Effective Date - 08/01/2021 Step percent 1 50 2 60 3 70 4 80 5 90 Notes: Apprentice to Journeyworker Ratio.1.3	\$38.28 \$43.75 \$49.22 \$49.22 \$28.05 \$33.65 \$39.26 \$44.87 \$50.48			20 00 00 00 00 00 00 00 00 00 00 00 00 0
State Stat	\$21,06 \$13.00 \$14.51 \$0.00 \$23.16 \$13.00 \$14.84 \$0.00 \$22.57 \$13.00 \$15.18 \$0.00 \$22.9.48 \$13.00 \$15.52 \$0.00 \$31.58 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.20 \$0.00 \$19.70 \$13.00 \$0.59 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	# 80 Step percent Step percent 1 50 2 60 3 70 4 80 Notes: Apprentice to Journeyworker Ratio:1:3	\$43.75 \$49.22 Apprentice Base Wage \$28.05 \$33.65 \$39.26 \$44.87 \$50.48			20 00 00 se oo
State Stat	\$23.16 \$13.00 \$14.84 \$0.00 \$25.27 \$13.00 \$15.18 \$0.00 \$229.48 \$13.00 \$15.52 \$0.00 \$31.58 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$19.70 \$13.00 \$0.59 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	Effective Date	\$49.22 Apprentice Base Wage \$28.05 \$33.65 \$39.26 \$44.87			15 S S S S S S S S S S S S S S S S S S S
State Stat	\$22,27 \$13.00 \$15.18 \$0.000 \$229,48 \$13.00 \$15.52 \$0.000 \$31,58 \$13.00 \$16.20 \$0.000 \$33,69 \$13.00 \$16.53 \$0.000 \$19,70 \$13.00 \$0.59 \$21,89 \$13.00 \$14.57 \$0.000 \$21,89 \$13.00 \$14.57 \$0.000 \$24,07 \$13.00 \$14.57 \$0.000 \$24,07 \$13.00 \$14.57 \$0.000	Step percent Step percent Step percent	Apprentice Base Wage \$28.05 \$33.65 \$59.26 \$44.87			100 80 00 60 00
1972 1972	\$22,37 \$13.00 \$15.52 \$0.00 \$29.48 \$13.00 \$15.85 \$0.00 \$31.58 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$19.70 \$13.00 \$0.59 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00	Step tweeter Step Percent 1 50 2 60 3 70 4 80 5 90 Notes: Apprentice to Journeyworker Ratio:1:3	Apprentice Base Wage \$28.05 \$33.65 \$39.26 \$44.87 \$50.48			00 SS 00 SS
State Stat	\$29.48 \$13.00 \$15.85 \$0.00 \$33.69 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$19.70 \$13.00 \$0.59 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.57 \$0.00 \$24.67 \$13.00 \$14.91 \$0.00	1 50 2 60 3 70 4 80 5 90 Notes: Apprentice to Journeyworker Ratio:1:3	\$28.05 \$33.65 \$39.26 \$44.87 \$50.48			90.08
State Stat	\$33.69 \$13.00 \$16.20 \$0.00 \$33.69 \$13.00 \$16.53 \$0.00 \$19.70 \$13.00 \$0.59 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.51 \$0.00 \$24.07 \$13.00 \$14.91 \$0.00	2 60 3 70 4 80 5 90 Notes: Apprentice to Journeyworker Ratio:1:3	\$33.65 \$39.26 \$44.87 \$50.48			90 08
State Stat	Apprentice Base Wage Health Pension Unumpleyment Tot \$19.70 \$13.00 \$0.59 \$0.00 \$19.70 \$13.00 \$0.59 \$0.00 \$221.89 \$13.00 \$14.57 \$0.00 \$224.07 \$13.00 \$14.51 \$0.00 \$24.07 \$13.00 \$14.51 \$0.00 \$24.07 \$13.00 \$14.91 \$0.00 \$24.07 \$13.00 \$15.26 \$0.00	A 80 A 90 Notes: Apprentice to Journeyworker Ratio:1:3	\$59.26 \$44.87 \$50.48		1	90 98
1,000,000,000,000,000,000,000,000,000,0	Apprentice Base Wage Health Pennsion Unumplemental Style \$19.70 \$13.00 \$0.59 \$0.00 \$19.70 \$13.00 \$0.59 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$224.07 \$13.00 \$14.51 \$0.00 \$24.07 \$13.00 \$14.91 \$0.00 \$25.65 \$13.00 \$14.91 \$0.00 \$25.65 \$13.00 \$15.56 \$0.00 \$25.65 \$13.00 \$15.56 \$10.00 \$25.65 \$13.00 \$15.56 \$10.00 \$25.65 \$13.00 \$15.56 \$10.00 \$25.65 \$13.00 \$15.56 \$10.00 \$25.65 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$15.56 \$10.00 \$1	Notes: Apprentice to Journeyworker Ratio:1:3	\$50.48		1	80.00
Apprentice Base Wage Haddin Penalical Penalica	Apprentice Base Wage Health Penasion Unemployment Tor \$19.70 \$13.00 \$0.59 \$0.00 \$21.89 \$13.00 \$0.59 \$0.00 \$21.89 \$13.00 \$14.57 \$0.00 \$24.07 \$13.00 \$14.51 \$0.00 \$24.07 \$13.00 \$14.91 \$0.00	Notes: Notes: Apprentice to Journeyworker Ratio:1:3	\$50.48	. 1 1		90 00
Sign	\$0.50 \$0.50 \$14.57 \$14.57 \$0.00 \$14.57 \$0.00 \$15.56 \$0.00	Notes: Apprentice to Journeyworker Ratio:1:3			1	90 08
\$19.70 \$13.00 \$41.47 \$10.00 \$49.46 Appreniête to Journeyworker Ration 1.3 \$100/10020 \$41.30 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$13.00 \$41.47 \$40.00 \$43.22 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$40.00 \$40.40 \$	\$13.00 \$0.59 \$0.00 \$13.00 \$14.57 \$0.00 \$13.00 \$14.57 \$0.00 \$13.00 \$14.91 \$0.00 \$13.00 \$13.50 \$15.26 \$0.00	Apprentice to Journeyworker Ratio:1:3				\$0.00
Sil 200 Sil 300 Sil 304 Apprentice to Journeyworker Ratios 13 Sil 300 Sil 304 Apprentice to Journeyworker Ratios 13 Sil 300 Sil 304 Sil 304 Sil 304 Sil 304 Sil 304 Sil 306 Sil 304 Sil 304 Sil 306 Sil	\$13.00 \$14.57 \$0.00 \$13.00 \$14.57 \$0.00 \$13.00 \$14.91 \$0.00 \$13.00 \$15.26 \$0.00	Apprentice to Journeyworker Ratio:1:3				\$0.00 \$0.00
S24 S13.00 S14.57 S10.00 S49.46 TEST BORING DRILLER S13.00 S14.57 S10.00 S49.46 TEST BORING DRILLER S13.00 S15.94 S10.00 S51.08 TEST BORING DRILLER S13.00 S15.94 S0.00 S52.04 TEST BORING DRILLER TEST BORING DRILLER S13.00 S15.94 S0.00 S52.04 TEST BORING DRILLER S13.00 S16.54 S11.30 S12.25 S0.00 S89.73 TRACTORS/PORT/RELE STEAM GENERATORS S13.00 S11.30 S22.25 S0.00 S89.73 TRACTORS/PORT/RELE STEAM GENERATORS S13.00 S90.32 TRACTORS/PORT/RELE STEAM GENERATORS S13.00 S90.32 S13.00 S90.32 TRACTORS/PORT/RELE STEAM GENERATORS S13.00 S90.32	\$13.00 \$14.57 \$0.00 \$13.00 \$14.91 \$0.00 \$13.00 \$15.26 \$0.00	Apprentice to Journeyworker Ratio:1:3				00 08
TEST BORING DRILLER PROPERTY SET 10 151 150 150	\$13.00 \$14.91 \$0.00 \$13.00 \$15.26 \$0.00	THE DOBING DOIL I ED				S0.08
\$28.6.6 \$11.30 \$15.26 \$0.00 \$55.30 Fig. algorithms in the control of the contr	\$13.00 \$15.26 \$0.00	LEST BURING DATABLES	12/01/2020	\$41.30		80 00
\$28.64 \$13.00 \$15.54 \$6.00 \$89.58 TEST BORING DRILLER HELPER \$30.64 \$13.00 \$16.58 \$9.00 \$89.58 TEST BORING DRILLER HELPER \$33.64 \$13.00 \$16.58 \$9.00 \$89.51 TEST BORING DRILLER HELPER \$33.65 \$13.00 \$16.58 \$9.00 \$89.75 TEST BORING DRILLER HELPER \$40.0201/2021 \$35.69 \$11.39 \$22.25 \$0.00 \$89.75 TEST BORING LABORER \$40.02 \$1.00 \$20.02 \$1.00 \$11.39 \$22.25 \$0.00 \$89.75 TEACHORPHOS TO \$1.00 \$10.00 \$10.00 \$10.00 \$20	00000	LABORITA - POOLINATION AND MAILURE	06/01/2021	\$42.32		
\$52.85 \$13.00 \$15.94 \$0.00 \$56.21 TEST GROWN AND AMBINE COLOUR CRILLER PER REPORT COLOUR CRILLERS FOR EASTTH MONTHS. WORK - COMPRESSED AIR 120012021 \$41.04	\$13.00 \$15.59 \$0.00	TAROPER	12/01/2021	\$43.33	\$8.60 \$17.47	20.00
S12.83 S13.00 S16.28 St. 00 S62.11 Lidouenes - Foundatione - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - Foundatione - Lidouenes - L	\$13.00 \$15.94 \$0.00	TCST BODING DRII I FR HEI PER	0206/10/61		\$8.60 \$17.47	\$0.00
For appromise Table For appromise rates see "Appromise- LAHORER" 12/01/2021 \$41.055 \$11.30 \$12.05 \$10.000 \$80.00 \$80.17 \$12.001/2021 \$41.055 \$11.30 \$11.30 \$12.25 \$0.00 \$80.73 \$11.30 \$11.30 \$12.25 \$0.00 \$80.73 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.25 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$11.30 \$12.05 \$1	\$13.00 \$16.28 \$0.00	LABORERS - FOUNDATION AND MARINE	06/01/2021			80.00
For appromitice antex see "Appromitice LAHORER" 12/01/2020 \$39.90	\$13.00 \$16.63 \$0.00		12/01/2021			\$0.00
TEST BORING LABORER 12/01/2021 \$54.69 \$11.39 \$22.24 \$55.68 \$11.39 \$22.24 \$50.00 \$587.17 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$49.45 \$10.701/2022 \$56.68 \$11.39 \$22.22 \$50.00 \$599.73 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$50.54 \$50.00 \$599.73 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$50.54 \$50.00 \$599.73 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$50.54 \$50.00 \$599.73 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$51.68 \$51.68 \$51.39 \$272.25 \$50.00 \$599.32 TRACTORS/PORT/BELE STEAM GENERATORS 12/01/2021 \$51.68 \$50.00 \$599.32 TRACTORS/PORT/BERS/POR EARTH MOVING EQUIPMENT 12/01/2021 \$51.00 \$50.00		For apprentice rates see "Apprentice- LABORER"				
Paragram Paragram		TEST BORING LABORER	12/01/2020			\$0.00
12/01/2021 \$54.69 \$11.39 \$27.209 \$50.00 \$88.17 TRACTORS/PORTABLE STEAM GENERATORS \$12/01/2020 \$49.44 02/01/2022 \$56.68 \$11.39 \$27.25 \$50.00 \$990.32 TRACTORS/PORTABLE STEAM GENERATORS \$12/01/2020 \$49.45 02/01/2022 \$56.68 \$11.39 \$27.25 \$50.00 \$990.32 TRACTORS/PORTABLE STEAM GENERATORS \$12/01/2020 \$49.45 02/01/2022 \$56.68 \$11.39 \$27.25 \$50.00 \$990.32 TRALLERS FOR EARTH MOVING EQUIPMENT \$12/01/2020 \$53.148 12/01/2021 \$53.742 \$12/01/2020 \$53.742 12/01/2021 \$53.742 \$12/01/2020 \$53.742 12/01/2021 \$53.792 12/01/2021 \$53.792 12/01/2021 \$53.792 12/01/2021 \$53.792 12/01/2021 \$53.15 12/01/2021 \$50		LABORERS - FOUNDATION AND MARINE	06/01/2021		\$8.60 \$17.47	\$0.00
C2/01/2021 S54.69 S11.39 S22.25 S0.00 SS9.73 TRACTORS/PORTABLE STEAM GENERATORS 12/01/2020 S49.45	nurneyworker Ratio:1:1		12/01/2021		\$8.60 \$17.47	80.00
02/01/2021 \$56.68 \$11.39 \$22.25 \$0.00 \$89.73 TRACTORS/PORTABLE STEAM GENERATORS 12/01/2020 \$49.45	02/01/2021 \$54.69 \$11.39 \$22.09 \$0.00	For apprentice rates see "Apprentice- LABORER"			-1	212001200
\$56.68 \$11.39 \$22.25 \$0.00 \$90.32 \$0.00 \$90.32 \$0.00 \$90.32 \$0.00 \$90.32 \$0.00 \$90.32 \$0.00 \$0.0	08/01/2021 \$56.09 \$11.39 \$22.25 \$0.00	TRACTORS/PORTABLE STEAM GENERATORS	12/01/2020			\$0.00
12/01/2021 \$51.68	\$56,68 \$11.39 \$22.25 \$0.00	OPER-TING ENGINEERS LOCAL, 4	06/01/2021		\$13.50 \$15.70	20.00
12/01/2020 \$37,12 06/01/2021 \$37,92 08/01/2021 \$37,92 12/01/2021 \$37,92 12/01/2021 \$37,92 06/01/2021 \$35,15			12/01/2021		\$13.50 \$15.70	\$0.00
12/01/2020 \$33.12 06/01/2021 \$33.92 08/01/2021 \$33.92 12/01/2021 \$33.92 12/01/2021 \$33.15 06/01/2021 \$33.15		For apprentice rates see "Apprentice-OPERATING ENGINEERS"				
0601/2021, \$\$7.92 0801/2021 \$\$7.92 1201/2021 \$\$7.92 1201/2020 \$\$2.13 0601/2021 \$\$3.15		TRAILERS FOR EARTH MOVING EQUIPMENT	12/01/2020		\$12.91 \$14.82	80.00
08/01/2021 \$37/92 12/01/2021 \$37/92 12/01/2020 \$52.13 06/01/2021 \$53.15		TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2021		\$12.91 \$14.82	\$0.00
12/01/2021 \$37.92 12/01/2020 \$52.13 06/01/2021 \$53.15			08/01/2021		\$13.41 \$14.82	80,00
12/01/2020 \$52.13			12/01/2021		\$13.41 \$16.01	\$0,00
06/01/2021 \$53.15		TUNNEL WORK - COMPRESSED AIR	12/01/2020		\$8.60 \$17.92	80.00
		LABORIERS (COMPRESSED AND	06/01/2021			20.00
12/0/2021 \$\$4.16			12/01/2021		\$8.60 \$17.92	20.00

\$66,09 \$67.11 \$68.12

\$67.37 \$68.39 \$69.40

\$65.97

\$78.65 \$79.74 \$80.88

Total Rate

Page 33 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Page 32 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

\$64.85 \$66.15 \$66.15 \$67.34 \$78.65 \$79.67

	The same of the same	· P	Health	Tollens I	Unemployment	
TUNNEL WORK - COMPRESSED AIR (HAZ WASTE)	12/01/2020	\$54.13	28.60	\$17.92	80.00	\$80.65
Assessment state of the control of t	06/01/2021	\$55,15	58.60	\$17.92	\$0.00	\$81.67
For apprentice rates see "Apprentice-LABORER"	12/01/2021	\$56.16	98.60	\$17.92	\$0.00	\$82.68
TUNNEL WORK - FREE AIR	12/01/2020	\$44.20	\$8.60	\$17.92	\$0.00	\$70.72
LABORESO (PREE AIR LUNNEL)	06/01/2021	\$45.22	88.60	\$17.92	\$0.00	\$71.74
For apprentice rates see "Apprentice- LABORER"	12/01/2021	\$46.23	88.60	\$17.92	\$0.00	\$72.75
TUNNEL WORK - FREE AIR (HAZ, WASTE)	12/01/2020	\$46.20	09 88	\$17.92	80.09	CT CT8
LABORERS (FREE AIR TUNNEL)	06/01/2021	\$47.22	\$8.60	\$17.92	\$0.00	\$73.74
For apprentice rates see "Apprentice-1.ABORJ;R"	12/01/2021	\$48.23	58.60	\$17.92	\$0.00	874.75
VAC-HAUL	12/01/2020	\$36.54	\$12.91	\$14.82	80.00	\$64.27
IEANSTENS JOHN COUNCIL NO. 19 ZONE A	06/01/2021	\$37.34	\$12,91	\$14.82	\$0.00	\$65.07
	08/01/2021	\$37.34	\$13.41	\$14.82	\$0.00	\$65.57
	12/01/2021	\$37.34	\$13.41	\$16.01	80,00	\$66.76
WAGON DRILL OPERATOR	12/01/2020	\$40.15	09'85	\$17.32	80.00	266.07
The later of the l	06/01/2021	\$41.17	88.60	\$17.32	\$0.00	867.09
	12/01/2021	\$42.18	09'85	\$17.32	\$0,00	\$68.10
	06/01/2022	\$43.18	09.88	\$17.32	80.00	01.698
	12/01/2022	\$44.18	58.60	\$17.32	\$0.00	\$70.10
	06/01/2023	\$45.18	\$8.60	\$17.32	\$0.00	\$71.10
For apprentice rates see "Apprentice-LABORER"	12/01/2023	\$46.43	99.88	\$17.32	80.00	\$72.35
WAGON DRILL OPERATOR (HEAVY & HIGHWAY)	12/01/2020	\$40.15	88.60	\$17.32	\$0.00	\$66.07
(DEMINITAL OF THE PROPERTY OF	06/01/2021	\$41.17	09'85	\$17.32	\$0.00	867.09
For apprentice rates see "Apprentice-LABORER (fleavy and Highway)	12/01/2021	\$42.18	88.60	\$17.32	\$0.00	\$68.10
WASTE WATER PUMP OPERATOR	12/01/2020	86.685	\$13.50	\$15,70	80.00	\$79.18
OFENDING ENGINEERS LOCAL #	06/01/2021	\$51.08	\$13.50	\$15.70	\$0.00	\$80.28
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2021	\$52.23	\$13.50	\$15.70	80.00	\$81.43
WATER METER INSTALLER PLUMBERS & GASHTTERS LOCAL 12	03/01/2021	\$60.19	\$13.57	\$17.26	\$0.00	\$91.02
For apprentice rates see "Apprentice- PLUMBER/PIPEPITTER" or "PLUMBER/GASFITTER"	ASFITTER"					
Outside Electrical - East			Ì			
CABLE TECHNICIAN (Power Zone) outside electrical workers - east local im	08/30/2020	\$29.67	\$9.25	81.89	80.00	\$40.81
For apprentice rates see "Apprentice- LINEMAN"						
CABLEMAN (Underground Ducts & Cables) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$42.03	\$9.25	\$10.27	\$0.00	\$61.55
For apprentice rates see "Apprentice-LINEMAN"						
DRIVER / GROUNDMAN CDL Outnide electrical workers - eist local in	08/30/2020	\$34.62	\$9.25	\$10.07	\$0.00	\$53.94
For apprentice rates see "Apprentice-LINEMAN"						
DRIVER / GROUNDMAN -Inexperienced (<2000 Hrs)	00000000	\$27.20	\$0.03	\$1.87	00 00	20000

Classification	Effective Date Base Wage Health	Base Wage	Health	Pension	Supplemental	Total Rate
EQUIPMENT OPERATOR (Class A CDL) outside electrical inorkers - east local in	08/30/2020	\$42.03	\$9.25	\$1435	\$6.00	\$65.63
For apprentice rates see "Apprentice-LINEMAN"						
EQUIPMENT OPERATOR (Class B CDL) OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	08/30/2020	\$37,09	\$9.25	\$10.87	\$0.00	\$57.21
For apprentice rates see "Apprentice-LINEMAN"						
GROUNDMAN PUTSIDE ELECTRICAL NORKERS - EAST LOCAL 104	08/30/2020	\$27.20	\$9.25	\$1.82	\$0.00	\$38.27
For apprentice rates see "Apprentice- LINEMAN"						
GROUNDMAN -Inexperienced (<2000 Hrs.) 20TSIDE ELECTRICAL WORKERS - EAST LOCAL NO	08/30/2020	\$22.25	\$9.25	\$1.82	\$0.00	\$33,32
For apprentice rates see "Apprentice- LINEMAN"						
JOURNEYMAN LINEMAN	08/30/2020	\$49.45	\$9.25	\$17.48	\$0.00	\$76.18

Local
- East
Electrical)
(Outside
LINEMAN
Apprentice -

Step periocnt Apprentice Base Wage Health Pension Unemployment Total Rat 1 60 \$29,67 \$9,25 \$3.39 \$0.00 \$44.38 2 65 \$22,67 \$9,25 \$3.46 \$0.00 \$44.8 3 70 \$31,46 \$9.25 \$3.46 \$0.00 \$47.4 4 75 \$0 \$31,62 \$9.25 \$3.11 \$0.00 \$31.4 5 80 \$3 \$4.20 \$9.25 \$5.19 \$0.00 \$5.44 6 85 \$4.45 \$9.25 \$7.34 \$0.00 \$5.64 Notes: Apprentice to Journeyworker Ratio;12	Health Pension	SAYDOW CONTRACTOR	
60 65 70 75 80 85 90 90 10ce to Journeyworker Ratio:1.2		Unemployment	Total Rate
65 70 75 80 85 90 10ce to Journeyworker Ratio:1:2	\$9.25 \$3.39	\$0.00	\$42.31
70 75 80 85 90 10ce to Journeyworker Ratio:1.2	\$9.25 \$3.46	80 00	\$44.85
75 80 85 90 10ce to Journeyworker Ratio:1.2	\$9.25 \$3.54	\$0.00	\$47.41
85 90 itice to Journeyworker Ratio:1:2	\$9.25 \$5.11	80 00	\$51.45
85 90 itice to Journeyworker Ratio:1:2	\$9.25 \$5.19	80.00	\$54.00
90 tice to Journeyworker Ratio:1:2	\$9.25 \$5.26	80.00	\$56.54
ite to Journeyworker Ratio:1:2	\$9.25 \$7.34	\$0.00	\$61.10
			-
TELEDATA CABLE SPLICER 02/64/2019 \$30.	\$30.73 \$4.70	\$3.17	\$0.00
TELEDATA LINEMAN/EQUIPMENT OPERATOR 02/04/2019 \$28.9	\$28.93 \$4.70	\$3.14	\$0.00

OUISIDE ELECTRICAL WORKERS - EAST LOCAL 184							
TELEDATA LINEMAN/EQUIPMENT OPERATOR OUTSIDE ELECTRICAL INORKERS - EAST LOCAL IN	02/04/2019 \$28.93 \$4.70 \$3.14 \$0.00	\$28.93	\$4.70	\$3.14	\$0.00	\$36.77	
TELEDATA WIREMAN/INSTALLER/TECHNICIAN OUTSIDE ELECTRICAL WORKERS - EAST LOCAL, 104	02/04/2019 \$28.93 \$4.70 \$3.14 \$0.00	\$28.93	\$4.70	\$3.14	00.08	\$36.77	

Minimum wage rates for apprentises employed on public words projects are listed above as a percentage of the pre-determined boardy wage rate established by the Commission ander the provisions of the M.G.L. e. 149; as: 26-271. Appropries rates are established by the Division of Apprenticeship Training pursuant to M.G.L. e. 23, st. 113-111.

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

All steps are six months (1000 hours.) Ratios are expressed in allowable number of apprentises to journsymen or fraction thereof, unless otherwise specified

Multiple ratios are listed in the comment field.
 APP to JM, 11, 12, 23, 23, 34, 44, 45, 46, 57, 67, 68, 69, 710, 810, 811, 812, 913, 1013, 1014, etc.
 APP to JM, 11, 12, 23, 24, 35, 46, 47, 58, 69, 610, 711, 812, 813, 914, 1045, 1016, etc.

Issue Date: 05/03/2021

Page 34 of 35

Wage Request Number: 20210503-075U

Issue Date: 05/03/2021

Wage Request Number: 20210503-075U

Page 35 of 35

Appendix D General Conditions	

APPENDIX D General Conditions

GENERAL TERMS AND CONDITIONS OF THE CONTRACT GENERAL LEASIS AND CUMULTIONS OF THE CONTRACT FOR CONSTRUCTION, RECONSTRUCTION, ALTERATIONS, REMODELING, OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORKS IN THE CITY OF SOMERVILLE

TABLE OF CONTENTS

Article 1: DEFINITIONS
Article 2: ABOUTTHE CONTRACT DOCUMENTS
Article 3: THE CITY
Article 4: THE DESIGN PROFESSIONAL
Article 5: THE DESIGN PROFESSIONAL
Article 5: THE CONTRACTOR
Article 6: SINGELONTRACTORS
Article 7: PERFORMANCE AND PAYMENT BONDS
Article 8: INSURANCE REQUIREMENTS
Article 9: TESTS AND INSPECTIONS
Article 10: CHONCERING AND CORRECTING WORK
Article 10: CHANGES IN THE WORK
Article 10: CHANGES IN THE CONTRACT TIME
Article 13: PAYMENTS
Article 14: CHANGES IN THE CONTRACT TIME
Article 15: GUARANTEES AND WARRANTIES
Article 16: CLAIMS
Article 17: EMERGENCIES
Article 16: EMERGENCIES
Article 16: EMERGENCIES Article 18: TERMINATION OR SUSPENSION OF THE CONTRACT Article 19: AMERICANS WITH DISABILITIES ACT Article 20: WRITTEN NOTICE TO THE PARTIES Article 21: MISCELLANEOUS PROVISIONS

Approved 10/26/16 - Page 1

1.1. In General.

1.1.1. Well-known meanings. When words or phrases that have a well-known technical, or construction industry, or trade meaning are used in the Contract Documents, such words or phrases shall be interpreted in accordance with that meaning, unless otherwise stated.

1.1.2. Capitalization. The words and terms defined in this Article are capitalized in these General Terms and Conditions of the Contract. Other capitalized words may refer to a specific document found in the Contract Documents.

1.1.3. Persons. Whomever the word person or persons is used, if includes, unless otherwise stated, entity or entities, respectively, including, but not limited to, corporations, partnerships, and joint venturers.

1.1.4. Singular and Plural. The following terms have the meanings indicated which are applicable to both the singular and the plural thereof.

singular and the plural thereof.

1.2. Definitions.

1.1.1. Agreement. The Agreement is the written document between the City and the Contractor which is titlede. Owner-Contractor Public Construction Agreement, which is the executed portion of the Contract, and which forms a part of the Contract. The Agreement also includes all documents required to be attached therets, including, but not hinted to, these general conditions, the performance band, the labor and materials or payment bonds, certificates of insurance, and all Modifications of the Agreement.

1.2.2. Change Order. A Change Order is a document which is signed by the Contractor on Mack an addition, a deletion from or a revision in the Work, or an adjustment in the Contract sorm or in the Contract Time; and which is issued on or after the date of the Agreement between the Contractor or mich and the City.

1.2.3. City. The City refers to the City of Some-ville, which is the owner of the Project and is the public awarding authority with whom the Contractor has entered in the Contract or many authority with whom the Contractor has entered in the Contract or many and for whom the Work is to be provided.

1.2.4. Cham. A Chain is a dispute, demand, or assertion by one of the parties saving out of or relating to the Contract for any the saving and the City.

1.2.5. Contract. The Contract consists of all the Contract Documents. The Contract represents the entire and integrated agreement between the parties hereto and supersedes prior negotations, representations, or agreements, either written or ord. The Contract may be amended or modified only by a Modification to the Contract signed by both parties.

1.2.5. Contract. The Contract run for the project Manual. Change Orders: Construction Change Directives; the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Contract of the Project Manual Change Orders: Construction Change Directives; the Contract of the Sead of the Contract Orders an

1.2.13. Field Order. A Field Order is a written order issued by the Design Professional which orders nature changes in the Work, but which does not involve a change in the Contract Sum or the Contract Time.

1.2.14. Final Completion. Final Completion is the point in time when the Design Professional finds that the Work has been fully completed in accordance with the Contract Documents. Final Completion shall be no later than thirty (30) days after Substantial Completion.
1.2.15. General Requirements. General Requirements refer to Sections of Division 1 of the Specifications

Approved 10/26/16 - Page 2

1.2.16. Modification. A Modification is a written instrument that amends the Contract after execution of the

1.2.16. Modification. A Modification is a written instrument that amends the Contract after execution of the Agreement.

1.2.17. Notice to Proceed. A Notice to Proceed is a written notice given by the City, or the Design Professional, to the Contractor fixing the date on which the Contract Time will begin to run and on which the Contract or shall start to perform its obligations under the Contract Documents.

1.2.18. Plans. The Plans are the drawings which are the graphic and pictorial portions of the Contract Documents, wherever located and whenever issued, showing the design, location, dimensions, scope, extent, and character of the Work to be furnished and performed by the Contractor and which have been prepared or approved by the Design Professional to be furnished and performed by the Contractor and which have been prepared or approved by the Design Professional Proclams, and the product Data are not considered part of the Contract Documents.

1.2.19. Product Data are not considered part of the Contract Documents and may be the whole at a part as indicated elsewhere in the Contract Documents and may include construction by the City or by separate contractors. The Project is the four lower of the Contract Documents and may be the whole at a part as indicated elsewhere in the Contract Documents and may include construction by the City or by separate contractors. The Project is Meet of the Contract Documents and a Specifications and illustrated by the Plans, including any Modifications.

1.2.21. Project Manual The Project Manual is the entire set of bidding documents which includes, but its and limited to, the invitation to bid (advertisement), the instructions to bidders, all of the forms, the wage rates, all City and state requirements, the General Terms and Conditions of the Contract, any supplementary conditions thereto, the Plans, the Specifications, and all addenda.

Specifications, and all addenula.

1.212. Proposed Change Order. A Proposed Change Order is a Change Order that has been submitted by the Contractor to the Design Professional, is under review, and has not been approved by the City.

1.213. Samples. Samples are physical examples of materials, equipment, or workmarship that are representative of some portion of the Work and which establish the standards by which such portion of the Work will be judged. Samples are not considered part of the Contract Documents.

1.24. Shop Drawings Shop Drawings are all drawings, diagrams, illustrations, schedules, and other information that are specifically prepared or assembled by or for the Contractor mountained by the Contractor to illustrate some portion of the Work. Shop Drawings are not considered part of the Contract Documents.

1.24. Shop Specifications are fixed part of the Contract Documents consisting of written technical descriptions of materials, equipment, construction systems, standards, and workmanship as applied to the Work and certain administrative details applicable thereto.

1.226. Subcontractor. A Subcontractor is a person who contracts directly with the Contractor, unless otherwise standard.

ational.

1.2.27. Subconfractor. A Subcontractor is a person who contracts directly with the Contractor, unless otherwise stated.

1.2.28. Submittals. Submittals are those Shop Drawings, Froduct Data, Samples, or any other required document that are provided to the Design Professional for review and approval.

1.2.29. Substantial Completion. Substantial Completion means that the Work has been completed and the Site or the facility is opened for full and intended public use, except for minor incomplete or unsatisfactory items that do not naterially inpair the usefulness of the Work. The Design Professional shall decide what constitutes "immor," "incomplete," unsatisfactory, and "materially" and the Design Professional stactions ball be final.

1.2.30. Sub-subsontractor. A Sub-subcontractor is a person who has contracted directly with a Subcontractor 1.2.31. Supplier. A Supplier is a manifecture, fibricator, distributor, material person, or vendor having a direct contractor with the Contractor or with any Subcontractor to furnish materials or equipment to be incorporated into the Work by the Contractor or any Subcontractor or with any Subcontractor to furnish materials or equipment to be incorporated into the Work by the Contractor or any Subcontractor to furnish materials or equipment for the various separately identifiable parts thereof required by the Contractor including all labor, materials, and equipment furnished furnished and incorporated into the Project, or to be provided by the Contractor to fulfill the Contractor's obligations. The Work may consider the whole or a part of the Project.

1.3.3. Constitute the whole or a part of the Project. or a version to the Work issued on or after the date of the Agreement, signed by the City, and recommended by the Design Professional.

ARTICLE 2

Approved 10/26/16 - Page 3

ABOUT THE CONTRACT DOCUMENTS

Priority/Coaflict.

2.1.1. Priority Among Contract Documents In the event of conflict among the Contract Documents, the et Documents shall be construed according to the following priorities:

(Flighes Priority Among Contract Documents In the event of conflict among the Contract Documents, the Prighes Priority Moderations

Second Priority-Agreement

Second Priority-Agreement

Formal Contractions

Second Priority-Agreement

Formal Contractions

2.1.1.1. If there is a conflict between the Plans and Specifications, the figured dimensions shall govern over the sealed dimensions. Detailed Plans shall govern over Shop Drawings Wheen experiments—specifications, dimensions, details, or schedules in the Specifications or in the Plans, or brewent the Specifications, specifications, dimensions, details, or schedules in the Specifications or in the Plans, or brewent the Specifications (Plans, or in all other instances not specifically noted above, the Contracter shall provide, unless otherwise directed by a Madification of the Contract the better quality or greater quantity of Work at no increase in the Contract of the Contract Fine.

2.1.1.2. Compliance with those priority conditions shall not justify any changes in the Work or any increase.

2.1.1.2. Compliance with those priority conditions shall not justify any changes in the Work or any increase in the Contract Sum or Contract Time, unless any such compliance results in Work that may not be reasonably inferred from the Contract Documents as being required to produce the intended result as determined by the Design

microa from the Contract Documents as being required to produce the intended result as determined by the Design Prulayainess of the Contract Documents and Field Conditions and Discovery of Conflict, Error, Ambiguity, or Discrepts, Before starting the Work, and during the progress thereof, the Contractor shall carefully study and compare that Contract Documents with each other and with the information furnished by the City pursuant to Article 3 and shall associated by the City pursuant to Article 3 and shall see the Contract Documents of the Contract of the Little Contract Documents of the Contract Documents of the Contract Documents of the Contract Documents of the Contract of the Little Contract Documents of the Contract Documents of t

Design Professional at once

2.1.4. Statutory Provisions. The City and the Contractor recognize that other rights duties and obligations with
respect to public construction contracts are provided for by statute, nowithstanding the fact that they may not be provided
for in the Contract Documents. In case of conflict between the statutory provisions and other provisions of the Contract
Documents and the provisions of any applicable statute, the statutory provisions shall govern.

2.1.5. Veided or Unlawful Provisions. In the event any provision in the Contract is voided or deemed unlawful,
such provision shall be deleted without affecting the remainder of the Contract.

2.2. Execution.

2.3.1. Execution of the Agreement by the Contractor is a representation that the Contractor has visited the Site, become familiar with local conditions under which the Work is to be performed, and correlated personal observations with requirements of the Contract Documents.

2.3. Intent.

2.3. Intent.

2.3.1. Entire Agreement. The Contract Documents comprise the entire agreement between the City and the Contractor concerning the Work. The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor For Contract Documents with the proper execution and completion of the Work by the Contractor For Contract Documents and the proper to only to the extent consistent with the Contractor Documents and reasonably infrarble from them as being necessary to the contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of this Contract unless it is specifically indicated in the Contract Documents that such Work is to be done by others.

2.3.2. Statutory Provisions. Each and every provision of law, code, and regulation, required by law to be inserted.

in these Contract Documents shall be deemed to be inserted herein, and they shall be road and enforced as though it were included herein, and if through mistake or otherwise, any such provision is not inserted, or if not correctly inserted, then upon the application of either party, the Contract Documents shall fortherwise Contract Documents and a state of the contract Documents of the contract Documents shall fortherwise. The contract Documents to describe a functionally complete Project. The intent of the Contract Documents shall fortherwise Contract Documents to describe a functionally complete Project. In the intent of the Contract Documents of the Work by the Contract Documents and the Contract Documents of the Work by the Contract Documents and the Contract Documents to describe a functionally complete project. It is the intent of the Contract Documents to describe a functionally inferred from the Contract Documents of from program of the Contract Documents and the Contract Documents.

2.3.4. Intentional Contract Contract of the Contract Documents.

2.3.5. Intentional Contract Contract of the Contract Documents.

2.3.6. Intentional Contract

2.4. Organization. 2.4.1. Except as provided in M.G.L. c. 149, §44F, the organization of the Specifications into divisions, sections, and articles, and the arrangement of Plans shall not control the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade.

2.5. References.

2.5.1. Where codes, mamuals, specifications, standards, requirements and publications of public and private bodies are referred to in the Contract Documents whether specifically or by implication, references shall be understood to be to the latest revision prior to the date of receiving bids, except where otherwise indicated. Where statutes are referred to in the Contract Documents whether specification or references shall be understood to be to the latest revision.

2.5.2. References berein to particular paragraphs or Articles are solely to facilitate finding additional information with regard to the specific matters and are not to be construed in any way as limiting the possible paragraphs and Articles in which such matters may be found elsewhere in this document.

2.6. Reuse of Design Professional's Written Instruments.
2.6.1. Neither the Contractor nor any Subcontractor or Supplier shall have or acquire any title to or ownership rights in any of the Plans. Specifications, or other documents prepared by the Design Professional and shall not reuse any of such Plans, Specifications, or other documents without prior written consent of the City and the Design Professional

2.7. Written Material of the Contractor.
2.7.1. All written material prepared or collected by the Contractor in the course of completing the Work shall be the exclusive property of the City and shall not be used by the Contractor for any purpose other than the purpose of this

2.8 Modifying Words.

2.8.1. In the interest of simplicity, modifying words such as "all" and "any" may be omitted, but the fact that such words may be absent from one sentence and appear in another is not intended to affect the interpretation of either statement.

2.9. Use of Certain Words and Terms.
3.9.1. Whenever in the Contract Documents the terms "as ordered," "as directed," "as required," "as allowed." "as agreement or terms of like effect or import are used, or the adjectives "reasonable," "suitable," "acceptable," "proper, "surisfactory," or adjectives of like effect or import are used to describe a requirement, direction, review, or judgment of the City or of the Design Portessional as to the Words, it is intended that such requirement, direction, review, or judgment will be solely to evaluate, in general, the completed Work for complance with the requirements of and information in the Countract Documents and endorformance with the design concept of the completed Porter as a functioning whole as shown or indicated in the Contract Documents (unless there is a specific statement indicating otherwise).
2.9.2. The use of any such term or adjective shall not be effective to hat may the duries and responsibilities of the City or the Design Professional from those assigned in the Contract Documents or to assign any duty or authority to undertake repensibility contract to the representation of the Contract Documents of the Work or any duty or authority to undertake repensibility contract to the provisions of the Contract Documents or the Work or any duty or authority to undertake repensibility contract to the provisions of the Contract Documents or the Work or any duty or authority to undertake repensibility contract to the provisions of the Contract Documents or the Work or any duty or authority to undertake repensibility contract to the provisions of the Contract Documents or the Work or any duty or authority to undertake repensibility contract to the provisions of the Contract Documents or the Work or any duty or authority to undertake repensibility contract to the Post of any duty or authority to undertake repensibility contract to the Post or any duty or authority to undertake repensibility contract.

2.10. Modification of the Contract Documents

2.10.1. Major Modifications Major Modifications may affect the Contract Sum or the Contract Time. The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof in one or more of the following ways, all of which must contain a written endorsement by the City:
2.10.1.1. a from written amendment;
2.10.1.2. a Change Order:
2.10.1.3. a Construction Change Directive; or
2.10.1.4. the Design Professional's written interpretation, clarification, or decision.

2.10.2. Minor Modifications. Minor modifications do not affect the Contract Sum or the Contract Time. The ments of the Contract Documents may be supplemented and nanor variations and deviations of the Work may be zeed in one or more of the following ways:

2.10.2.1. a Field Order:

1.10.2.2. the Design Professional's approval of a Shop Drawing or Sample.

ARTICLE 3
THE CITY

3.1. Signatory.

3.1.1. All documents which require a signature or an endorsement by the City must be signed by the Mayor in order to be deemed ratified by the City

3.2. Requirements to Provide Documents.
3.2.1. To the extent they are available, the City shall furnish surveys describing physical characteristics, legal limitations, and utility locations for the site of the Project, and a legal description of the Site.

Approved 10/26/16 Page 6

3.2.2. The City shall obtain and pay for necessary approvals, casements, assessments, and charges that are customarily secured prior to the execution of the Contract.
3.2.3. The City shall furnish information or services required of the City hereunder with reasonable promptness after receipt from the Contractor of a written request for such information or services.
3.2.4. The City shall provide the Contractor, at no charge, such copies of the Project Munual as are reasonably necessary for the execution of the Work.

3.3. Clerk of the Works.

3.3. Clerk of the Works.

3.3. The City may engage a Clerk of the Works for this Project, in which case the City shall, upon request of the Contractor, provide the Contractor with a written statement of the duties, responsibilities, and limitations of authority of such Clerk of the Works. Except as expressly set forth in such written statement, the Clerk of the Works shall have no authority of such prove Works, up approve Change Orders, or to exercise any of the power and authority of the City or the Design Professional approve Work in approve Change Orders, or to exercise any of the power and authority of the City or the Design Professional. The Clerk of the Works shall dose access to all areas of the Project at all times. The Contractor shall folly cooperate with the Clerk of the Works in the performance of the Clerk's duties.

3.4. City's Right to Perform Construction and to Award Separate Contracts.
3.4.1. The City reserves the right to perform construction or operations at the Site with its own forces or others. If the Contractor claims that a delay or additional cost is involved beause of such action by the City, the Contractor shall make such Claim as provided elsewhere in the Contract Documents.
3.4.2. When the separate contracts are awarded for different portions of the Project or other construction or operations on the site, the term "Contractor" in the Contract Documents in each case shall mean the Contractor who executes each

on the site, the term "Contractor" in the Contract December 3.4.3. The City shall provide for coordination of the activities of the City's own forces and of each separate contractor a 3.4.3. The City shall provide for coordination of the activities of the City's own forces and of each separate contractor shall active the Contractor shall afford each other person access to the Site and shall properly coordinate its Work with that of the persons performing other work. The Contractor shall participate with other separate contractors and the City in reviewing their construction schedules when directed to do so. The Contractor shall make any revisions to the construction schedules deemed necessary after a joint review and mutual agreement. The construction schedules shall then constitute the schedules to be used by the Contractor, separate contractors, and the City until subsequently revised.

Contractor, separate contractors, and the City until subsequently revised.

3.5. Limitations on the City's Responsibilities.
3.5.1. The City shall not supervise, direct, or have control or authority over, nor be responsible for the Contractor's means, methods, techniques, sequences, or procedures of construction or the safety precautions and programs incident thereto, or for any failure of the Contractor to comply with laws, codes and regulations applicable to the furnishing or performance of work. The City will not be responsible for the Contractor's failure to perform or furnish the Work in accordance with the Contract Documents. The City is not repossible for the Contractor's failure to perform or furnish the Work in accordance with the Contractor are contractor, any Subcontractor or Suppliers may be liable.
3.5.2. The City's authority to review any of the Contractor's progress schedules, or its decision to ruise or not to ruise any objections about such schedules shall not impace on the City any responsibility for the imning, planning, scheduling, or execution of the Work, nor in any way give ruse to any dray or responsibility on the part of the City to exercise this authority for the benefit of the Contractor, any Subcontractor or Supplier or any other party.

3.5.3. The City's decision to raise or not to raise objections with regard to any aspects of the Contractor, any Supplier, or any other party.

3.6. Reservation of Rights

M.4.1. The City reserves the right to correct at any time any error in any progress payment that may have been made.

3.6.2. Should defective Work be discovered subsequent to final payment, the City reserves the right to make a claim and recover all costs and professional fees associated therewith, including the cost of removing and/or replacing the defective Work.

3.7. Waivers 3.7.1. All waivers by the City are valid only to the extent that they are signed by the City. Any such waivers portain only to the specific matter contained in the waiver and not to any similar, subsequent matters.

ARTICLE 4 THE DESIGN PROFESSIONAL

THE DESIGN PROFESSIONAL.

1. City's Representative.

4.1.1. The Design Professional is the City's representative (1) during construction, [2) until final payment is due, and (3) with the City's concurrence, from time to time during the correction period described in Article 10. The Design Professional will advise and consult with the City. The Design Professional will have authority to act on behalf of the City only to the extent provided in the Contract Documents, unless otherwise modified by a written instrument in accordance with other provisions of the Contract.

4.1.2. The durine, responsibilities, and the limitations of authority of the Design Professional as the City's representative during construction are set forth in the Contract Documents and shall not be extended without the written consent of the City and the Design Professional.

4.2. Administration of the Contract
4.2.1. The Design Professional will provide administration of the Contract as described in the Contract Document
unless the City base engaged a construction manager

4.3. Visits to the Site.
4.3.1. The Design Professional will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the completed Work and to determine in general if the Work is being performed in a manner indicating that the Work, when completed, will be in accordance with the Contract Documents. However, the Design Professional will not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. On the basis of on-site observations as an architect, engineer, or landscape architect, the Design Professional will keep the City informed of progress of the Work in writing and will endeavor to guard the City against defects and deficiencies in the Work.

4.4. Communications Facilitating Contract Administration.
4.4.1. Except as otherwise provided in the Contract Documents or when direct communications have been specially authorized, the City and the Contracter shall endeavor to communicate through the Design Professional. Communications by and with the Design Professional's consultants shall be through the Design Professional. Communications by and with the Design Brotherstonal's consultants of the Design Professional Communications by and with City employees and separate contractors shall be through the City.
4.4.2. When it deems it necessary or expedient, the City may communicate directly with the Contractor, any Subcontractors. Suppliers, or consultants.

4.5. Certification of Applications for Payment.
4.5.1. Based on the Design Professional's observations and evaluations of the Contractor's applications for payment, the Design Professional will review and certify the amounts due the Contractor and will issue certificates for payment in such

4.6. Rejection of Work.
4.6.1. The Design Professional will have authority to reject or disapprove Work (1) that does not conform to the Contract Documents (2) that the Design Professional believes to be defective; and (3) that the Design Professional believes will not produce a completed Project conforming to the Contract Documents or that will preputice the integrity of the design concept of the completed Project conforming whole as indicated by the Contract Documents. Whenever the Design Professional considers it necessary or advisable for implementation of the intent of the Contract Documents, the Design Professional will have authority to require additional inspection or testing of the Work in accordance with Article 9, whether or not such Work is fabricated, installed, or completed. However, neither this authority of the Design Professional nor a decision nade in good faith either to exercise or not such whether the professional to the Contractor, Subcontractors, Suppliers, or other persons performing portions of the Work.

4.7. Review of Submittals.
4.7.1. The Design Professional will review or take other appropriate action upon the Contractor's submittals such as Shop Drawings, Product Data, and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents and only to the extent that the Design Professional Professional Examples action with leather with reasonable promptness, while allowing sufficient time in the Design Professional's professional judgment to permit adequate review, taking into account the 4.7. Review of Submittals. 4.7.1. The Design Pro

Approved 10/26/16 Page 8

time periods set forth in the latest sehedule prepared by the Contractor and approved by the Design Professional Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of other details such as dimensions and quantities, or for substantialing instructions for installation or performance of equipment or systems, all of which remain the responsibility of the Contractor as required by the Contract Documents. The Design Professional's review shall not constitute approval of stefey precautions or of any construction means, methods, techniques, sequences, or practices. The Design Professional's review shall not constitute approval of stefey precautions or of any construction means methods, techniques, sequences, or practices. The Design Professional's approval of a specific item shall not indicate approval of any of the professional's review shall not indicate approval of such that the contractor shall bear the cost of the review of each subsequent resubmittal.

4.8. Preparation of Change Orders and Construction Change Directives.
4.8.1. The Design Professional will prepare Change theless and Construction Change Directives and may authorize minor Modifications in the Work as provided in Article 11.

4.9. Inspections.
4.9.1. The Design Professional will conduct inspections to determine the date or dates of Substantial Completion and the date of final completion, will receive and forward to the City for the City's review and records written warranties and related documents required by the Contract and assembled by the Contractor; and will issue a final certificate for payment upon the Contractor's compliance with all of the requirements of the Contract Documents.

4.10. Interpretations, Clarifications, and Decisions.
4.10.1. The Design Professional will interpret and decide matters concerning performance under and requirements of the Contract Decuments on written request of either the City or the Contractor. The Design Professional's response to such requests will be made with reasonable promptness and within the time set forth in the Agreement between the City and the Design Professional. Any such written interpretations, clarifications, and decisions shall be binding on the Contractor.
4.10.2. Incorpretations, clarifications, and decisions of the Design Professional will be consistent with the intent of and reasonably interhable from the Contract Documents and will be in writing or in the form of drawings. The Design Professional will not be faished to the Contractor, any Subcontractor, or Supplier for results of interpretations, clarifications, or decisions so tendered in guard faish.

4.10.3. The Design Professional may, as the Design Professional judges desirable, issue additional drawings or instructions indicating in greater detail the construction or design of the various parts of the Work; such drawings or instructions may be effected by a Field Order or other notice to the Contractor, and provided such drawings or instructions are reasonably consistent with the previously existing Contract Documents, the Work shall be executed in accordance with such additional drawings or instructions without any additional cost or an extension of the Contract Time 4.10.4. The Design Professional's decisions on matters relating to aesthetic effect must be consistent with the City's and will be final.

4.11. Limitation on the Design Professional's Responsibilities
4.11.1. Neither the Design Professional's authority to act under the provisions of the Contract Documents nor any decision made by the Design Professional in good fulls to exercise or not to exercise such authority shall give rise to any duty or responsibility of the Design Professional to the Contractor, any Subcontractor, any Supplier, any survey for any of them or any other possus
4.11.2. The Design Professional will not have control over or charge of and will not be responsible for construction with the Work, since these are solely the Contractor's responsibility as provided in Article 5. The Design Professional will not be responsible for the Contractor's failure to carry out the Work in accordance with the Contract Documents. The Design Professional will not be responsible for the Contractor's failure to carry out the Work in accordance with the Contract of solitors to accordance when the Contract of the Contractor's failure to carry out the Work in accordance with the Contract of the Contractor's failure to carry out the Work and accordance with the Contract of the Contractor's failure to carry out the Work and accordance when the Contract of the Contractor's failure to carry out the Work and accordance when the Contractor of the Contractor's failure to carry out the Work and accordance when the Contractor of the Contractor's failure to carry out the Work and accordance when the Contractor of the Contractor, Suppliers, or of any other persons performing portions of the Work.

ARTICLE 5 THE CONTRACTOR

5.1. Relationship with the City.

5.1.1. The Contractor is an independent contractor and not an employee of the City. The Contractor is engaged by virtue of the Contract to perform only those services contained therein. The Contractor is not authorized to contract on behalf of the City or to incur any liability on the part of the City.

Approved 10/26/16 - Page 9

5.2. Code of Conduct.

5.2.1. M.G.L. c. 268A establishes standards of conduct for officials and employees of the City. The Contractor shall familiarize itself with the statute and act accordingly.

5.3. Quality Assurance.
5.3.1. The Contractor shall be responsible for cusacing that it, all Subcontractors, Suppliers, and all persons employed to do the Work under the Contract Documents perform in a professional manner, provide a high quality of service and Work, and perform in accordance with the Contract Documents.

and perform in accordance with the Contract Documents.

5.4. Supervision:

5.4.1. Competence and Efficiency. The Contractor shull supervise, impect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills, attention and expertise as may be necessary to perform the Work in accordance with the Contract Documents.

5.4.2. Construction Means, Methods, Techniques, Etc. The Contractor shall be suchly responsible for and juve control over construction means, methods, techniques, sequences, and procedures and for coordinating all portions of the Work under the Contract. Where the Contract Documents refer to particular construction means, methods, techniques, sequences or procedures or indicate or imply that such are to be used in the Work, such mention is intended only to indicate experitors of the Contractors shall be such as to produce at least the quality of Work implied by the operations described. The actual determination of whether or not the described operations may be safely and sustably employed on the Work shall be the responsibility of the Contractor, who shall notify the Design Prefessional in writing, prior to implementation, of the actual means, methods, techniques, sequences, or procedures which will be employed on the Work shall be the means methods, techniques, sequences, or procedures which will be employed on the Work shall be thorn which the contract Documents. All loss, damage, liability or cost of correcting defective work arising from the menjoyment of any construction means, methods, techniques, sequences, or procedures and the contractor being the contractor being the shall be home by the Contractor, now withstanding that such construction means, methods, techniques are procedures are referred to, indicated or implicitly byte Contract Documents, unless the Contractor being with the processional in swriting that such means, methods, techniques, sequences, or procedures are referred to, indicated or implicit by the Contract Documents and Statutes,

5.5. Personnel.

5.5. Personnel.

5.5. Personnel.

5.5. Personnel.

5.5. Suitability. The Contractor shall provide competent, properly licensed and/or certified, antiably qualified, and reliable personnel to perform the Work required by the Contract Documents. The Contractor shall enforce strict discipline and maintain good order at the site at all times. The Contractor shall enforce strict discipline and maintain good order at the site at all times. The Contractor shall order objection. Acceptance of any Salvocintation, Supplier, or other person, or the present property of the Contractor or other person by the City and the contractor of any option of the City to reject defertive Work.

5.5. Sexual Harassonnellistica or superior of any option of the Work shall refine from engaging in sexual harasson. Supplier of the Present property of the Contractor of the Work shall refine from engaging in sexual harasson. The Contractor shall be responsible for any acts of any portion of the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine from engaging in sexual harasson. Sexual harasson is the Work shall refine the work of the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work shall refine the Work

Approved 10/26/16 - Page 10

5.5.5. Lodging. (Reference: M.G.L. c. 149, §25.). Every employee under this Contract shall lodge, board and trade where and with whom he or she elects, and neither the Contractor nor its agents or employees shall, either directly or indirectly, require as a condition of the employment of any person that the employee shall lodge, board or trade at a particular place or with

where and with whom he or she elects, and neither the Contractor nor its agents or employees shall, either directly or indirectly, require as a condition of the enaployment of any person that the employees shall lodge, board or trade at a particular place or with a particular place or which a particular place place at the being of the Contract. The Contractor shall keep a legible copy of the wage rates posted in a conspicuous place at the site during the life of the Contract. The Contractor shall keep a legible copy of the wage rates posted in a conspicuous place at the site during the life of the Contract. The contractor which plans as provided in M.G.L. e. 149, 256, and such payments shall be considered as payments of the plans and supplementary unemployment benefit plan, where such payments are included in the rates of wages that the area of wages, including payments therefly to each employee engaged in the Work. If the Contractor pays less than the rate of wages, including payments therefly to each employee engaged in the Work. If the Contractor pays less than the rate of wages, including payments to health and welfare funds and pension funds, or the captural payments in wages to any person performing. Work within the classifications as determined by the Contractor lakes or receives for its own use or the use of any other person, as a rebute, refund or gratuity, or in any other guise, any part or portion of the wages, including payments to health and welfare funds and pension funds, or the captural payment in wages, paid to such person for Work done or service rendered on the Project, the Contractor will be subject to the

5.5.7.1. (Reference: M.G.L. c. 149, §27B;). The Contractor and all Subcontractors who are subject to M.G.L. 149, §\$27 and 27A shall preserve their payroll records for a period of three (3) years from the date of completion of

the Commet.

5.5.7.1. (Reference: M.G.L. c. 149, §27B). The Contractor and all Subcontractors who are subject to M.G.L.

c. 149, §\$27 and 27A shall furnish to the Commissioner of Labor and Industries and the City within fifteen (15) days
after completion of their portion of the Work a statement executed by the Contractor or Subcontractor or by any
authorized officer or employee of the Contractor or Subcontractor who supervises the payment of wages in the form
found in M.G.L. (149, §27B).

5.6. Superintendence.

5.6.1. Employment of a Superintendent. The Contractor shall employ a competent, properly licensed superintendent crossomably acceptable to the City, and necessary assistants who shall be in attendance at the Site full time during the progress of the Work until the date of Substantial Completion and for such additional time thereafter as the Design Professional or the City may determine to be necessary for the expeditions completion of the Work including final completion. If continually in the employ of the Contractor, the same Superintendent shall be assigned to this project.

5.6.2. Removal Replacement of a Superintendent shall be assigned to this project of the City and shall promptly replace such superintendent with a competent person reasonably acceptable to the City. The superintendent shall be as blinding as if given to the Contractor. The Contractor shall not replace the superintendent without written notice to the City and shall person the Contractor shall not replace the superintendent without written notice to the City and the Design Professional

5.5.2. Registered Professional Engineer or Registered Land Surveyor, acceptable to the Engineer, who shall establish the exterior lines and required elevations of all buildings and structures to be erected on the site and shall establish sufficient lines and grades for the construction of associated Works such as, but not intimed to, roads, utilities, and site grading. The Engineer or Land Surveyor shall certify as to the actual location of the construction buildings.

restrictive outmaners:

5.6.4 Building Grades, Lines, Etc.: The Contractor shall establish the building grades; lines; levels: and column, wall and partition lines required by the various Subcontractors in laying out their Work

5.8. Contractor's Management and Financial Statement Requirements. (Reference: M.G.L. c. 30, §39R)

5.8. L. The words defined herein shall have the meaning stated below whenever they appear in this Paragraph:

5.8. L. The words defined herein shall have the meaning stated below whenever they appear in this Paragraph:

5.8. L. The words defined herein shall have the meaning stated below whenever they appear in this Paragraph:

5.8. L. Toutracion' means any person. corporation, partnership, joint venture, sole proprietorship, or other entity awarded a contract pursuant to M.G. L. o. 30, \$39M, inclusive:

5.8. L. Toutraci' means any contract awarded or executed pursuant to M.G. L. c. 149, \$44-M or M.G. L. o. 30, \$39M, which is for an anount or estimate amount that extended the dular amount set forth in M.G. L. o. 30, \$39M, which is for an anount or estimate amount that exceed the dular amount set forth in M.G. L. o. 30, \$39M, sole, and the statement of the meaning of the statement of the meaning of the statement of the meaning of the statement of the meaning of the statement of t

Approved 10/26/16 - Page 11

to be discussed at such meetings, including costs, payments. Change Orders, time schedules and workforce power. Any notice required under the Contract or by a served on such representatives.

5.71. Materials, Labor, Equipment, Etc.

5.73. Provision of. Unless otherwise provided in the Contract Documents, the Contractor shall furnish and assume full responsibility for all materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fole, power, light, heat, telephone, water, suntary facilities, temporary facilities, and all other facilities and incidentals assensary for the furnishing performance, testing, startup, and completion of the Work. The Contractor shall and will, in good workmanike manner, do and perform all completing performance, resting, startup, and completion of the Work. The Contractor shall and will, in good workmanike manner, do and perform all completely specified, in accordance with the pitch of the pitch o

in these Contract Documents shall be deemed to be inserted herein, and they shall be read and enforced as though it were included herein, and if through mustake or otherwise, any such provision is not inserted, or if not correctly inserted, then upon the application of either party, the Contract Documents shall forthwester by the contract Documents and the contract Documents and forthwester by the contract Documents and forthwester by the contract Documents and forthwester by the contract Documents and forthwester by the contract Documents of either party of the Contract Documents of the Contract Documents of the Contract Documents of the Work by the Contract Documents, and the Contract Documents of the Work by the Contract Documents, and the Contract Documents of the Work party of the Contract Documents or from prevailing or whether or not specifically called for in the Contract Documents. In the Contract Documents of the Contract Documents or Contract Documents.

2.3.4. Indicate the Contract of the Contract Documents.

2.3.5. Indicated to Contract the Contract Documents.

2.3.6. Indicate the Contract of the Contract Documents.

2.3.6. Indicate the Contract Documents.

2.3.6. Nanafactured for Work, such Work is to be of good quality for the intended use and consistent with the quality of the autromothing Work and of the construction of the Project generally.

2.3.6. Manufactured Products. All manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned, and conditioned in accordance with the manufacturer's written or printed directions and instructions unless otherwise indicated in the Contract Documents.

2.3.7. Mechanical, Electrical, and Fire Protection Plans.

2.3.8. Mechanical and products and manufactured articles, materials, and equipment shall be applied, installed, connected, erected, used, cleaned, and conditioned in accordance with the manufacturer's written or printed directions and instructions unless otherwise incidenced in the Contract Documents.

2.4. Organization.
2.4. Except as provided in M.G.L. c 149, §44F, the organization of the Specifications into divisions, sections, and articles, and the arrangement of Plans shall not control the Contractor in dividing the Work among Subcontractors or in establishing the extent of Work to be performed by any trade.

2.5. References.
2.5.1. Where codes, manuals, specifications, standards, requirements and publications of public and private bodies are referred to in the Contract Documents whether specifically or by implication, references shall be understood to be to the latest revision prior to the date of receiving bids, except where otherwise indicated. Where statutes are referred to in the Contract Documents whether specifically or by implication, references shall be understood to be to the latest revision and the state of

Approved 10/26/16 - Page 5

2.6. Reuse of Design Professional's Written Instruments.
2.6.1. Neither the Contractor nor any Subcontractor or Supplier shall have or acquire any title to or ownership rights in any of the Plans. Specifications, or other documents prepared by the Design Professional and shall not rouse any of such Plans, Specifications, or other documents without prior written consent of the City and the Design Professional.

2.7. Written Material of the Contractor. 2.7.1. All written material prepared or collected by the Contractor in the course of completing the Work the exclusive property of the City and shall not be used by the Contractor for any purpose other than the purpose

2.8. Modifying Words.

2.8.1. In the interest of simplicity, modifying words such as "all" and "any" may be omitted, but the fact that such a support may be absent from one sentence and appear in another is not intended to affect the interpretation of either statement

2.9. Use of Certain Words and Terms.
2.9.1. Whenever in the Contract Documents the terms "as ordered," "as directed," "as required," "as relative," "as reparted." "as approved," or terms of like effect or import are used, or the adjectives "reasonable," "suitable, "acceptable," "proper, "satisfactory," or adjectives of like effect or import are used to describe a requirement, direction, review, or judgment will be solely to evaluate, in general, the completed Work for compliance with the requirements of and information in the Contract Documents and conformance with the design concept of the completed Project as a functioning whole as shown or indicated in the Contract Documents (with less there is a specific statement indicating otherwise)
2.9.1. The use of any such term or adjective shall not be effective to change the duties and responsibilities of the City or the Design Professional from those assigned in the Contract Documents or to assign any duty or authority to the provisions of the Contract Documents.
2.9.3. When the words "Contractor," "Subcontractor," Sub-subcontractor," and "Supplier" are used, they are intended to mehade their employees and against, unless otherwise specified.

2.10. Medification of the Contract Documents.

2.10.1. Major Modifications Major Modifications may affect the Contract Sum or the Contract Time The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof in one or more of the following ways, all of which must contain a written endorsement by the City:
2.10.1.1. a from a Virtue moderate, a Change Order:
2.10.1.3. a Charge Order:
2.10.1.4. the Design Professional's written interpretation, clarification, or decision.

2.10.2. Minor Modifications. Minor modifications do not affect the Contract Sum or the Contract Time. The requirements of the Contract Documents may be supplemented and minor variations and deviations of the Work may be authorized in one or more of the following ways:

2.10.2.1. | Field Order: or

2.10.2.2. | Tried Order: or

2.10.2.3. | Tried Order: or

2.10.2.3. | Tried Order: or

2.10.2.4. | Tried Order: or

2.10.2.5. | Tried Order: or

3.10.2.5. | Tried Order: or

4.10.2.5. | Tried Order: or

4.10.2

ARTICLE 3
THE CITY

3.1. Signatory.

3.1.1. All documents which require a signature or an endorsement by the City must be signed by the Mayor in order to be deemed ratified by the City.

3.2. Requirements to Provide Documents.
3.2.1. To the extent they are available, the City shall furnish surveys describing physical characteristics, legal limitations, and utility locations for the site of the Project, and a legal description of the Site.

Approved 10/26/16 - Page 6

3.2.2. The City shall obtain and pay for necessary approvals, easements, assessments, and charges that are customarily secured prior to the execution of the Contract
3.2.3. The City shall furnish information or services required of the City hereunder with reasonable promptness after receipt from the Contractor of a written request for such information or services.
3.2.4. The City shall provide the Contractor, at no charge, such copies of the Project Manual as are reasonably necessary for the execution of the Work.

3.3. Clerk of the Works.

3.3. Clerk of the Works.

3.3.1. The Cliny are engage a Clerk of the Works for this Project, in which case the City shall, upon request of the S.3.1. The Cliny are engage a Clerk of the Works for this Project, in which case the City shall, upon request of the Contractor, provide the Contractor with a written statement of the dates, responsibilities, and limitations of authority of such Clerk of the Works. Except as expressly set forth in such written statement, the Clerk of the Works shall have no authority of the City or the Design Professional approve Work, to approve Change Orders, or to exercise any of the power and authority of the City or the Design Professional. The Clerk of the Works shall have access to all areas of the Project at all times. The Contractor with the Plans and Expeditional Contractor areas of the Project at all times. The Contractor shall fully cooperate with the Clerk of the Works in the performance of the Clerk's duties.

3.4. City's Bight to Perform Construction and to Award Separate Contracts.
3.4.1. The City reserves the right to perform construction or operations at the Site with its own forces or others. If the Contract or claims that a delay or additional cost is involved because of such action by the City, the Contractor shall make such Claim as provided elsewhere in the Contract Documents.
3.4.2. When the separate contracts are awarded for different portions of the Project or other construction or operations on the site, the term "Contractor" in the Contract Documents in each case shall mean the Contractor who executes each magnetic for information for the Contractor who executes each magnetic file of contractor with the Contractor who executes each magnetic file of contractor who executes each magnetic file of contractor who executes each

on the site, the term **Contractor** and the Contractor and the Contractor and the Contractor and Contractor an

3.5. Limitations on the City's Responsibilities.

3.5. Limitations on the City's Responsibilities.

3.5.1. The City shall not supervise, direct, or have control or authority over, nor be responsible for the Contractor's means, methods, techniques, sequences, or proceeders of construction or the safety precausions and programs incident thereto, or for any failure of the Contractor to comply when sex, codes and regulations applicable to the funnishing or performance for the Contractor Documents. The City is not responsible for the Contractor's failure to perform or furnish the Work in accordance with the Contract Documents. The City is not responsible for the Acst or contractor's progress schedules, or its decision to raise or not raise any objections about such schedules and the contractor of suppliers may be lable.

3.5.2. The City's authority to rule process of the City any responsibility or its decision to raise or not to raise any objections about such schedules of the Contractor's progress schedules, or its decision to raise or not to raise any objections about such schedules are first on any duty or responsibility on the training, planning, scheduling, or execution of the Work, nor in any way get rate to any any duty or responsibility on the part of the City to exercise this authority to the benefit of the Contractor, and duty or responsibility on the part of the City to or for the benefit of the Contractor, any Supplier, or any other party.

3.6. Reservation of Rights
3.6.1. The City reserves the right to correct at any time any error in any progress payment that may have been made
3.6.2. Should defective Work be discovered subsequent to final payment, the City reserves the right to make a claim
and recover all costs and professional fees associated therewith, including the cost of removing and/or replacing the defective

3.7. Waivers.
3.7.1. All waivers by the City are valid only to the extent that they are signed by the City. Any such waivers pertain only to the specific matter contained in the waiver and not to any similar, subsequent matters.

ARTICLE 4
THE DESIGN PROFESSIONAL

4.1. City's Representative.

4.1.1. The Design Professional is the City's representative (1) during construction, (2) until final payment is due, and 4.1.1. The Design Professional is the City's representative (1) during construction, (2) until final payment is due, and 4.1.1. The Design Professional will advise and consult with the City. The Design Professional will have authority to act on behalf of the City only to the extent provided in the Contract Documents, unless otherwise modified by a written instrument in accordance in other provisions of the Contract.

4.1.2. The duties, responsibilities, and the limitations of authority of the Design Professional as the City's representative during construction are set forth in the Contract Documents and shall not be extended without the written consent of the City and the Design Professional.

4.2. Administration of the Contract 4.2.1. The Design Professional will provide administration of the Contract as described in the Contract Docume 4.2.1. The Design Professional will provide administration of the Contract as described in the Contract Docume 4.2.1. The Design Professional William Professional William Professional Professio

4.3. Visits to the Site.
4.3.1. The Design Professional will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the completed Work and to determine in general if the Work is being performed in a namure indicating that the Work, when completed, will be in accordance with the Contract Documents. However, the Design Professional will not be required to make exhaustive or continuous on-sic inspections to check the quality or quantity of the Work. On the basis of on-site observations as an architect, engineer, or landscape architect, the Design Professional will keep the City informed of progress of the Work in writing and will endeavor to guard the City against defects and deficiencies in the Work.

4.4. Communications Pacifitating Contract Administration.
4.4.1. Except as otherwise provided in the Contract Documents or when direct communications have been specially authorized, the City and the Contractor shall endeaver to communicate through the Design Professional. Communications by and with the Design Professional. Communications by and with Sub-contractors and Suppliers shall be through the Contractor. Communications by and with City employees and separate contractors shall be through the City.
4.4.2. When it doesns it necessary or expedient, the City may communicate directly with the Contractor, any Subcontractors. ctors and Suppliers shall be through the Contractor. Communications by and with City employees and separate shall be through the City.

4.2. When it deems it necessary or expedient, the City may communicate directly with the Contractor, any telors, Suppliers, or consultants.

4.5. Certification of Applications for Payment.
4.5.1. Based on the Design Professional's observations and evaluations of the Contractor's applications for payment, the Design Professional will review and certify the amounts due the Contractor and will issue certificates for payment in such

4.6. Rejection of Work.
4.6.1. The Design Professional will have authority to reject or disapprove Work (1) that does not conform to the A.6.1. The Design Professional believes to be defective; and (3) that the Design Professional believes will not produce a completed Project conforming to the Contract Documents or that will prejudice the integrity of the design concept of the completed Project conforming to the Contract Documents. Whenever the Design Professional considers it necessary or advisable for implementation of the intent of the Contract Documents, the Design Professional considers it necessary or advisable for implementation of the intent of the Contract Documents, the Design Professional will have authority to require additional inspection or testing of the Work in accordance with Article 9, whether or not such Work is fabricated, installed, or completed. However, neither this authority of the Design Professional nor a decision made in good fabric either to exercise or not to exercise such authority shall give rise to a duty or responsibility of the Design Professional to the Contractor, Subcontractors, Suppliers, or other persons performing portions of the Work.

4.7. Review of Submittals.
4.7.1. The Design Professional will review or take other appropriate action upon the Contractor's submittals such as Shop Drawings, Product Data, and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents and only to the extent that the Design Professional believes desirable to protect the City's interest. The Design Professional's action will be taken with reasonable promptiess when dealwring sufficient time in the Design Professional's professional judgment to permit adequate review, taking into account the

Approved 10/26/16 - Page 8

time periods set forth in the latest schedule prepared by the Contractor and approved by the Design Professional. Review of such submittals is not conducted for the purpose of determining the accuracy and completeness of other details such as dimensions and quantities, or for substantialing instructions for installation or performance of equipment or systems, all of which remain the responsibility of the Contractor as required by the Contract Documents. The Design Professional's review of the Contractor's submittals shall not relieve the Contractor of the obligations under Article 5. The Design Professional's review shall not constitute approval of safety precautions or of any construction means, methods, techniques, sequences, or procedure. The Design Professional's approval of a specific item shall not indicate approval of an assembly of which the item is a component. After the rejection of the second resubmittal of any one Submittal, the Contractor shall bear the cost of the review of each subsequent resubmittal.

4.8. Preparation of Change Orders and Construction Change Directives.
4.8.1. The Design Professional will prepare Change Orders and Construction Change Directives and may authorize minor Modifications in the Work as provided in Article 11.

4.9.1. The Design Professional will conduct inspections to determine the date or dates of Substantial Completion and the date of final completion: will receive and forward to the City for the City's review and records written warranties and related documents required by the Contract and assembled by the Contractor; and will issue a final certificate for payment upon the Contractor's compliance with all of the requirements of the Contract Documents.

4.10. Interpretations, Clarifications, and Decisions.
4.10.1. The Design Professional will interpret and decide matters concerning performance under and requirements of the Contract Documents on written request of either the City or the Contractor. The Design Professional's response to such requests will be made with reasonable promptiess and within the time set forth in the Agreement between the City and the Design Professional. Any such written interpretations, clarifications, and decisions shall be binding on the Contractor.
4.10.2. Interpretations, clarifications, and accisions of the Design Professional will be consistent with the intern of and reasonably inferable from the Contract Documents and will be in writing or in the form of drawings. The Design Professional will not be liable to the Contractor, any Subcontractor, or Supplier for results of interpretations, clarifications, or decisions so rendered in good faith.

rendered in good faith.

4.10.3. The Design Professional may, as the Design Professional judges desirable, issue additional drawings or instructions indicating in greater detail the construction or design of the various parts of the Works such drawings or instructions may be effected by a Field Order or other notice to the Contracters, and provided such drawings or instructions are reasonably consistent with the previously existing Contract Documents, the Work shall be executed in accordance with such additional drawings or instructions without any additional cost or an extension of the Contract Time.

4.10.4. The Design Professional's decisions on matters relating to aesthetic effect must be consistent with the City's and will be fined.

and will be final

4.11. Limitation on the Design Professional's Responsibilities.
4.11.1. Neither the Design Professional's authority to act under the provisions of the Contract Documents nor any decision made by the Design Professional in good failth to exercise or not to exercise such authority shall give rise to any duty or responsibility of the Design Professional to the Contractor, any Subcontractor, any Supplier, any surety for any of them or any althority responsibility.

4.11.2. The Design Professional will not have control over or charge of and will not be responsible for construction means, methods, techniques, sequences, or procedures, or for safety precautions and programs in connection with the Work, since these are solely the Contractor's responsibility as provided in Article 5. The Design Professional will not be responsible for the Contractor's faiture to earry out the Work in accordance with the Contract Documents. The Design Professional will not have control over or charge of and will not be responsible for acts or oursisions of the Contractor's Subcontractors. Suppliers, or of any other persons performing portions of the Work.

ARTICLE 5 THE CONTRACTOR

5.1. Relationship with the City.

5.1.1. The Contractor is an independent contractor and not an employee of the City. The Contractor is engaged by virtue of the Contract to perform only those services contained therein. The Contractor is not authorized to contract on behalf of the City or to incur any liability on the part of the City

Approved 10/26/16 - Page 9

5.2. Code of Conduct.

\$2.1. M.G.L. c. 268A establishes standards of conduct for officials and employees of the City. The Contractor shall familiarize itself with the statute and act accordingly.

5.3. Quality Assurance.
5.3.1. The Contractor shall be responsible for ensuring that it, all Subcontractors, Suppliers, and all persons employed to do the Work under the Contract Documents perform in a professional manner, provide a high quality of service and Work, and perform in accordance with the Contract Documents.

and perform in accordance with the Contract Documents.

5.4. Supervision.

5.5.1. Competence and Efficiency. The Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills, attention and expertise as may be necessary to perform the Work in accordance with the Contract Documents.

5.4.2. Construction Means, Methods, Techniques, Etc. The Contractor shall be subely responsible for and have control over construction means, methods, techniques, sequences, and procedures and for coordinating all portions of the Work under the Contract. Where the Contract Documents refer to particular construction means, methods techniques, sequences, procedures or indicate or imply that such are to be used in the Work, such mention is interestentiatingues, sequences procedures or indicate to ringly that such are to be used in the Work, such mention is interestentiatingues, sequences that the operations of the Contractor shall be such as to produce at least the quality of Work implied by the operation of the Morth, such mention is interestentiation. The work of the contractor is also that the contractor is also that the contractor is a supervised operation may be saiely and sustainly employed on the Work, shall be the responsibility of the Contractor, who shall notify the Design Professional in writing, prior to implementation, of the actual nears, methods, techniques, sequences, or procedures shall be bound by the Contractor, notwithstanding that such construction means, methods, techniques, sequences, or procedures which will be employed on the City and the Design Professional in writing in the such construction means, methods, techniques, sequences, or procedures are referred to, indicated or miplied by the Contract Documents, unless the Contractor has given interly notice to the City and the Design Professional in writing to proceed at the City's rather of the City and the Design Professional in writing to proceed at the City's rather and the City

5.5.1. Suitability. The Contractor shall provide competent, properly licensed and/or certified, suitably qualified, and reliable personnel to perform the Work required by the Contract Documents. The Contractor shall enforce strict discriptine and maintain good order at the site at all times. The Contractor shall not employ on the contractor, Supplier, or other person, whether initially or as a substraint, against whom the City may have reasonable objective or any Subcontractors of the City shall not constitute a waive of any right of the City to reject defective. We shall not constitute a waive of any right of the City to reject defective. So, Sexual Harszsment is some landwidth practice under M.G.L. e. 151B. The Contractor, Subcontractors, and all other persons responsible for any portion of the Work shall refrain from engaging in sexual harszennent. The Contractor shall be reoponsible for any arcs resumbants any such individuals.

5.5.3. Weapons and Illegal Drugs. No weapons or illegal drugs are permitted on the Site. It is the responsibility of the Contractor to ensure that no weapons or illegal drugs are permitted on the Site. It is the responsibility of the Contractor to ensure that no weapons or illegal drugs are permitted on the Site. It is the responsibility of the Contractor to ensure that no weapons or illegal drugs are permitted to the Site.

5.5.4. Maximum Work Day and Work Week. Reference: M.G.L. e. 149, §\$30 and 34). No laboure, worker, mechanic, foreperson or inspector working within this Commanwealth in the employ of the Contractor, Subcontractor or other person doing or contracting to do the whole or part of the work contemplated by the Contract, shall be required or permitted to work more than eight (b) hours in any one day or more than forty-eight (48) hours in any one week, or more than six (6) days in any one week, even the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six of the six

Approved 10/26/16 - Page 10

5.5.5. Lodging. (Reference: M.G.L. c. 149, §25.). Every employee under this Contract shall lodge, loard and trade era and with whom he or she elects, and neither the Contractor nor its agents or employees shall, wher directly or indirectly, retired as a condition of the employment of any person that the employee shall lodge, board or trade at a particular place or with

where and with whom he or she elects, and neither the Contractor nor its agents or employees shall, either directly or indirectly, require as a condition of the employment of any present his the employee shall iodge, board or trade at a particular place or with a particular person.

5.5.6. Wage Rates. (Reference: M.G.L. c. 149, \$27). Mechanics and apprentices, teansters, chariferurs and laborers performing Work shall be paid no less than the minimum rate of wages included in the bid documents and the Project Manual and which are made part of the Contract. They shall continue to be the minimum rate of wages for all employees during the life of the Contract. They closured the place of the contract. They contract in the site during the life of the Contract. These rates of wages thall include payments by employers to health and welfare plans, pension plans and supplementary unemployment benefit plans as provided in M.G.L. c. 149, \$25 end in health plans, a pension plan and supplementary unemployment benefit plans, a pension plan and supplementary unemployment benefit plan, where such payments are included in the rates of wages. Plans, a pension plan and supplementary unemployment benefit plan, where such payments are included in the rates of wages. Plans, a pension plan and supplementary unemployment benefit plan, where such payments are included in the rates of wages. Plans, a pension plan and supplementary unemployment benefit plan, where such payments are included in the rates of wages. Plans, a pension plan and supplementary unemployment benefit plan, where such payments in the late of the payments in the health and welfate funds and pension funds, or the equivalent payments in wages to any person performing We apprentic the health and welfate funds and pension funds, or the equivalent payments in wages, and to such person on or Work done or exercise or fairly other person, as a rebute refunds and pension funds, or the equivalent payment in wages, to all to such person on or Work done or exercise refunds and pe

5.5.7.1. (Reference: M.G.L. c. 149, §27B.). The Contractor and all Subcontractors who are subject to M.G.L. c. 149, §\$27 and 27A shall preserve their payroll records for a period of three (3) years from the date of completion of

the Contract.

5.5.7.1. (Reference: M.G.L.c., 149, §27B). The Contractor and all Subcontractors who are subject to M.G.L.

c. 149, §827 and 27A shall furnish to the Commissioner of Labor and Industries and the City within fifteen (15) days
after completion of their portion of the Work a statement executed by the Contractor or Subcontractor or by any
authorized officer or employee of the Contractor or Subcontractor or by any
authorized officer are employee of the Contractor or Subcontractor who supervises the payment of wages in the form
found in M.G.L. et 149, §27B

\$6.1. Employment of a Superintendent. The Contractor shall employ a competent, properly licensed supernitendent, reasonably acceptable to the City, and necessary assistants who shall be in attendance at the Site full time during the progress of the Work until the date of Substantial Completion and for such additional time thereafter as the Design Professional or the City may determine to be necessary for the expeditions completion of the Work, including final completing for continually in the employ of the Contractor, the same Superintendent shall be assigned to this project.
5.6.2. RemovalReplacement of a Superintendent. The Contractor shall remove the superintendent if requested to do so in writing by the City and shall promptly replace such superintendent with a competent person reasonably acceptable to the City. The superintendent shall reprospect the Contractor, and communications given to the Superintendent shall reprospect the Contractor. The Contractor shall not replace the superintendent without written notice to the City and the Design Professional.

and the Design Protessional.

5.6.3. Registered Professional Engineer or Registered Land Surveyor. The Contractor shall retain a competent Registered Professional Engineer or Registered Land Surveyor, acceptable to the Engineer, who shall establish the exterior lines and required elevations of all buildings and structures to be exceted on the site and shall establish sufficient lines and grades for the construction of associated Works such as, but not limited to, roads, utilities, and site grading. The Engineer or Land Surveyor shall centify as to the actual location of the constructed facilities in relation to property lines, building lines, casements, and other substitutions beauting lines.

5.6.4. Building Grades, Lines, Etc.; The Contractor shall establish the building grades: lines; levels; and column, d partition lines required by the various Subcontractors in laying out their Work.

Approved 10/26/16 - Page 11

So.5. Coordination and Supervision. The Contractor shall coordinate and supervise the Work performed by short contractors to the end that the Work is carried out without conflict between trades and so that no trade, at any time, causes delay to the general progress of the Work. The Contractor and all abbetone trades and so that no trade, at any time, causes separate contractor, or the CH₂, every reasonable opportunity for the installation of the said that starting of materials.

5.6.6. John Meetings. There shall be job meetings held on a weekly basis, or more often if required by the CH₂. The Professional may from time to time with to have present the Contractor shall arrange for and attend weekly job meetings with the Besign Professional may from time to time wish to have present. The Contractor shall be represented with the present and the professional may form time to time wish to have present. The Contractor shall be represented to the magnetization of the authorized representative of any Subcontractor of Sub-subcontractor shall attend use meetings if the green supervised to the design of the professional. Such representatives shall be empowered to make hinding commitments on all nature sets to be discussed at such meetings, mediding costs, payments. Change Orders, time schedules and workforce power. Any notices required under the Contract may be served on such representatives.

to be discussed at such meetings, including costs, payments. Change Orders, time schedules and workforce power. Any notices required under the Contract the Contract the Secretary of the Secretary of the Contract Documents, the Contractor shall furnish and assume full responsibility. The relation of Unless otherwise provided in the Contract Documents, the Contractor shall furnish and assume full responsibility. The Contractor of the Contract Documents, the Contractor shall furnish and assume full responsibility. The Contractor of the Contractor of the Contractor shall and will, in good workmankles nature, do and perform all work and different all only the Work. The Contractor shall and will, in good workmankles nature, do and perform all work and different all only the Work. The Contractor shall and will, in good workmankles nature, do and perform all work and different all only the Work. The Contractor shall not will, in good workmankles nature, do and perform all work and different all work and the work contract, within the time herein specified, in accordance with the provisions of this commerce all the work required by this contract, within the time herein specified, in accordance with the provisions of this commerce and the work and the contract of the Contractor of

5.8. Contractor's Management and Financial Statement Requirements. (Reference: M.G.L. c. 30, §39R) 5.8.1. The words defined lerein shall have the meaning stated below whenever they appear in this Paragraph 5.8.1.1.1. "Contractor' means any person, corporation, partnership, joint venture, sole proprietorship, or other entity awarded a contract prematant to M.G. L. c. 149, §44.A. H. or M.G. L. o. 30, §30M, inclusive: S.8.1.2. "Contract" means any contract awarded or executed pursuant to M.G.L. c. 149, §44.A. H. or M.G. L. o. 30, §30M, whelis is for an amount or estimate amount that extended the collar amount set forth in M.G.L. c. 30, §30M, which is for an amount or estimate amount that exceed the dollar amount set forth in M.G.L. c. 30, §30M, which is for an amount or estimate amount that exceed the dollar amount set forth in M.G.L. c. 30, §30M, shall be seen a memoral accountage of the contract

in fact independent. In determining whether an accountant is independent with respect to a particular person, appropriate consideration should be given to all relationships between the accountant and that person or any affiliate thereof. Determination of an accountant's independence shall not be confined to the relationships existing in connection

in fact independent. In determining whether an accountant is independent with respect to a particular present appropriate consideration should be given to all relationships between the accountant and that person or any affiliate thereof. Determination of an accountant's independence shall not be confined to the relationships existing in connection with the filing of reports with the City.

5.8.1.5. "Audit," when used in regard to financial statement, means an examination of records by an independent certified public accountant in accordance with generally accepted accounting principles and auditing standards for the purpose of expressing a certified opinion on a declination to express an opinion for stated reasons.

5.8.1.6. "Accountant's Report," when used in regard to financial statements, means a document in which an independent certified accountant indicates the scope of the audit which s/te has made and sets forth his-her opinion regarding the financial statements in which an independent certified accountant indicates the scope of the audit which s/te has made and sets forth his-her opinion regarding the financial statements taken as a whole with ising of noted exceptions and qualifications, or an assertion to the effect that an overall opinion cannot be expressed the reason therefore shall be stated. An accountant's report of the second opinion and the expressed the reason therefore shall be stated. An accountant has to the second opinion and the state of t

S.8.3. Until the expiration of six (6) years after final payment, the Office of the Inspector General, and the Deputy numissioner of the Division of Capital Asset Management shall have the right to examine any books, documents, papers or ecords of the Contractor or of its Subcontractors that directly pertain to, and involve transactions relating to, the Contractor or

Records of the Contractor or of its Subcontractors that directly pertain to, and involve transactions relating to, the Contractor or ins Subcontractor and the subcontractors that directly pertain to, and involve transactions relating to, the Contractor of its Subcontractors.

5.4.5. The Contractor shall describe any change in the method of maintaining Records or recording transactions which all accompany said description with a letter from the Contractor's independent Certified Public Accountant approxing or otherwise commenting on the changes.

5.4.5. The Contractor shall file a Statement of Management on internal accounting controls as set forth below prior to the execution of the contractor shall file prior to the execution of the contract and shall continue to file annually, an Audited Financial Statement for the most recent completed fiestal year as set forth below.

5.4.7. The Contractor shall file with the City a Statement of Management as to whether the system of internal accounting controls of the Contractor shall file with the City a Statement of Management is general and specific authorization;

5.4.7.1. Instanctions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles, and to maintain accountability for assets:

5.4.7.2. transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles, and to maintain accountability for assets:

5.4.7.1. transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles, and to maintain accountability for assets:

5.4.7.1. transactions are recorded as necessary to permit preparation of financial statements in conformity with generally accepted accounting principles, and to maintain accountability for assets:

5.4.7.1. transactions are recorded as necessary to permit preparation of financial statements in conformity with generally acc

5.8.7.4. the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any difference.
5.8.7.5. The Contractor shall also file with the City a statement prepared and signed by an Independent Certified Public Accountant stating that she has examined the Statement of Management on internal accounting controls, and expressing an opinion as to:

expressing an opinion as to
expressing an opinion as to
s.8.7.5.1. whether the representation of Management in response to this paragraph and paragraphs
5.8.2, through 5.6 above are consistent with the result of Management's evaluation of the system of internal

2.6.2. Intrough 2.6.0 above are consistent with the result of shangement's evaluation of the system of internal seconding controls and \$5.8.7.5.1. whether such representations of Management are, in addition, reasonable with respect to transactions and assets in amounts which would be material when measured in relation to the applicant's

Approved 10/26/16 - Page 13

5.8.8. The Contractor shall annually file with the Commissioner of the Division of Capital Asset Management 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. For final statement file that the accountant is contracted to the City upon request.

See that the contraction of the Capital Statement of the Capital Statement State of the City upon request.

See that the Capital Statement of the Ca

5.9. Taxes, 5.9.1 The Contractor shall pay all sales, consumer, use, and other similar taxes for the Work or portions thereof which are provided by the Contractor which are legally enacted when bids are received, whether or not yet effective or merely scheduled to go into effect. However, the Contractor shall not pay, and the City shall not reimburge or pay the Contractor for, any sales taxes for building supplies or materials for which an exemption is provided in M.G.L. e. 64H, §6(f). The City's tax exemption number to be used by the Contractor in this regard is E04-600-1414.

5.10. Permits, Licenses, and Fees.

5.10.1 Unless otherwise provided, the Contractor shall obtain and pay the fees for all permits, licenses, and inspections that are necessary for the proper execution and completion of the Work and which are customarily secured after execution of the Contract and which are legally required. All fees for permits, licenses, and inspections required by any City department shall be warved. Unless otherwise agreed by the Awarding Authority in writing, the Contractor shall, prior to department of the work, (in neet 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, whitout limitation, denosition, foundation, digasfie, 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.

5.11. Notices Required By Statutes, Ordinances, Codes, Rules, Regulations, and Orders of the City. 5.11.1 The Contractor shall give notices required by statutes, ordinances, codes, rules, regulations, and orders of the City bearing on performance of the Work.

5.12. Additional Information from Design Professional.
5.12.1. The Contractor shall perform the Work in accordance with the Contract Documents and submittals approved

pursuant to Article 4

S12.3. The outractor shall give the Design Professional timely notice of any additional Plans. Specifications, or instructions required to define the Work in greater detail, or to permit the proper progress of the Work.

S12.3. To Contractor's shall not proceed with any Work to clearly and consistently defined in detail in the Contract S12.3. To Understand S12.3. To Contractor's shall not proceed with any Work to clearly and consistently defined in detail in the Contract S12.3. To Understand S12.3. To Contractor's with any Work to S12.3. To S12.3. To S12.3. To S12.3. To S12.3. The Contractor's contractor shall correct Work into order of the S12.3. The Contractor's contractor shall correct Work incorrectly done at the Contractor's own expense.

5.13. "Or equal."

5.13.1. Requirements for Substitutions. (Reference: M.G.L. c. 30, §39M(b).) Where products or materials are prescribed by munificurer name, trade name, or catalog reference, the words "or approved equal" shall be understood to follow. An item shall be considered equal to the item so manned or described if, in the opinion of the Design Professional:

5.13.1.1. it is at least equal in quality durability, appearance, strength, and design for the Work:

5.13.1.2. it performs at least equally the function imposed by the general design for the Work:

5.13.1.3. it conforms substantially, even with deviations, to the detailed requirements for the items as indicated to the Specifications.

S.1.5.1.5. In Communication with Specifications.

5.13.2. Net Savings. No proposed substitution will be permitted unless the Contractor certifies that the proposed time will yield an exavings to the City and will not extend the Contract Time.

5.13.3. Contractor's Expense. Any structural or mechanical changes made necessary to accommodate substituted

Approved 10/26/16 - Page 14

in fact independent. In determining whether an accountant is independent with respect to a particular person, appropriate consideration should be given to all relationships between the accountant and that person or any affiliate thereof. Determination of an accountant's independence shall not be confined to the relationships existing in connection with the filing of reports with the City.

5.8.1.5. "Audit," when used in regard to financial statement, means an examination of records by an independent certified public accountant in accordance with generally accepted accounting principles and auditing standards for the purpose of expressing a certified opinion hereon, or, in the alternative, a qualified opinion or a declination to express an opinion for stated reasons.

5.8.1.6. "Accountant's Report," when used in regard to financial statements, means a document in which an induperablent certified accountant indicates the scope of the audit which she has meade and sets forth his/her opinion the effect that an overall opinion and a report shall mead the statement of the effect that an overall opinion cannot be expressed the statement as the same and the statement of the reason therefore a statement and the statement of the reason therefore and that the audited financial statement is a true and complete statement of the financial condition of the contractor and that the audited financial statement is a true and complete statement of the financial condition of the contractor person or persons princing personshible for the financial and operational publicies and practices of the Contractor S.8.1.3. Accounting principles and auditing standards the financial accountage in an admitting standard to the statement of the financial condition of the contractor statement and accountage of the contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor of the Contractor which are directly perturned to a specific HID programm for the p

that in re

transcriptions.

5.8.3. Until the expiration of six (6) years after final payment, the Office of the Inspector General, and the Deputy Commissioner of the Division of Capital Asset Management shall have the right to examine any books, documents, papers or Records of the Contractor or of its Subcontractors that directly pertain to, and involve transactions relating to, the Contractor or its Subcontractors.

Records of the Contractor or of its Subcontractors that directly pertain to, and involve transactions retaining to, uncl. contractor of its Subcantraction of the Subcantractor shall describe any change in the method of maintaining Records or recording transactions which materially affect any statements filed with the City, including in its 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 approxing or otherwise commenting on the changes.

5.4.5. The Contractor shall file a Statement of Management on internal accounting controls as set forth below prior to the execution of the Contract shall file prior to the execution of the contract and shall continue to file annually, an Audited Financial Statement for the most recent completed fiscal year as set forth below.

5.4.7. The Contractor shall file with the City a Statement of Management as to whether the system of internal accounting controls of the Contractor and its substituties reasonably assures that securing controls of the Contractor and its substituties reasonable assures that \$4.7.1 transactions are executed in accordance with Management's general and specific authorization; 5.4.7.2 transactions are rescuted in accordance with Management's general and specific authorization; 5.4.7.3 access to assets is permitted only in accordance with Management special control specific authorization.

5,8,7.4. the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any difference.

8,8,7.5. The Contractor shall also file with the City a statement prepared and signed by an Independent Certified Public Accountant rating that she has examined the Statement of Management on internal accounting controls, and expressing an opinion as 10.

8,8,7.5.1. Whether the representation of Management in response to this paragraph and paragraphs.

ing an opinion as to:

5.8.7.5.1. whether the representation of Management in response to this paragraph and paragraphs
5.8.2. through 5.8.6 above are consistent with the result of Management's evaluation of the system of internal accounting controls; and \$8.75.5. whether such representations of Management are, in addition, reasonable with respect to transactions and assets in amounts which would be material when measured in relation to the applicant's

5.8.8. The Contractor shall annually file with the Commissioner of the Division of Capital Asset Management 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 accountant's report. Such statements shall be made available to the City upon request to 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 CONTRACTIND DEPARTMENT (A. S. STATED ON THE FIRST PAGE OF THE AGREEMENT) through its authorized representatives or agents. 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, 5) or equivalent federal legislation. They shall not be made available to the public, but shall be available only to the governmental authorities named herein.

5.9. Taxes. 5.9.1 The Contractor shall pay all sales, consumer, use, and other similar taxes for the Work or portions thereof which are provided by the Contractor which are legally enacted when bids are received, whether or not yet effective or merely scheduled to go into effect. However, the Contractor shall not pay, and the City shall not reimburse or pay the Contractor for, any sales taxes for haiding supplies or materials for which an exemption is provided in M.G.L. e. 64H, §61f). The City's tax exemption number to be used by the Contractor in this regard is E04-600-1414.

5.10. Permits, Licenses, and Fees.
5.10.1 Unless otherwise provided, the Contractor shall obtain and pay the fees for all permits, licenses, and inspections that are necessary for the proper execution and completion of the Work and which are customarily secured after execution of the Contract and which are legally required. All fees for permits, licenses, and inspections required by any City department shall be warved. Unless otherwise agreed by the Awarding Authority in writing, the Contractor shall, prior to commencement of the work (ii) obtain all such permits and tilli provide copies of such permits to the Awarding Authority Permits shall include, without limitation, denostion, foundation, dispafe, 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.

5.11. Notices Required By Statutes, Ordinances, Codes, Rules, Regulations, and Orders of the City. 5.11.1 The Contractor shall give notices required by statutes, ordinances, codes, rules, regulations, and orders of the 5.11.1 The Contractor shall give notices required by statute City bearing on performance of the Work.

5.12. Additional Information from Design Professional.
 5.12.1. The Contractor shall perform the Work in accordance with the Contract Documents and submittals approved

pursuant to Article 4

S.12.3. The Contractor shall give the Design Professional timely notice of any additional Plans, Specifications, or instructions, required to define the Work in greater detail, or to permit the proper progress of the Work of S.12.3. The contract with any Work not clearly and consistently defined in detail in the Contract Documents, but all prost additional drawings or instructions from the Design Professional as provided in the previous Prangarph. If the Contract conceased with such Work without obtaining further drawings, Specifications, or instructions, the Contractor shall correct Work incorrectly done at the Contractor's own expense.

5.13. "Or equal."

5.13.1. Requirements for Substitutions. (Reference M.G.L. c. 30, \$39M(b)). Where products or materials are prescribed by numericature name, trade name, or catalog reference, the words "or approved equal" shall be understood to follow. An item shall be considered equal to the item so named or described if. in the opinion of the Design Preference and the State of the State of the State of the State of Stat

Approved 10/26/16 - Page 14

ment under this paragraph (including but not limited to engineering fees) shall be at the expense of the Contractor or outractor responsible for the Work item.

equipment under this peragraph (neturing out not human or regionally associated from the substitution of any material or any method 5.13.3.1. Any additional cost, or any loss or damage arising from the substitution of any material or any method for those originally specified shall be borne by the Contractor, notwithstanding approval or acceptance of such substitution by the City or the Design Professional, unless such substitution was made at the written request or direction of the City or the Design Professional.

5.13.3.2. All data to be provided by the Contractor in support of any proposed "or equal" or substitute item will be at the Contractor's expense.

5.13.4. Mostine Requirements. The Contractor shall be responsible for determining that all materials immissed for

of the City or the Design Professional.

5.13.3.4. All data to be provided by the Contractor in support of any proposed "or equal" or substitute item will be at the Contractor's experse.

5.13.4. Meeting Requirements. The Contractor shall be responsible for determining that all materials furnished for the Work meet all requirements of the Contract Documents. The Design Professional may require the Contractor is provided by the Contractor shall be responsible for determining that all materials furnished at the Work meet all requirements of the Contractor shall be reported or past tests by qualified testing abortatories, reports of nudes by qualified experts, or other evedence which, in the opinion of the Design Professional was contracted to the Contractor's expense. This provision shall not require the Contractor's expense. This provision shall not require the Contractor's pay for periods certainly that any material used, or proposed to be used in the Work meets the requirements of the Contractor of the Contractor's expense. This provision shall not require the Contractor's pay for periods shall not require the Contractor's expense. This provision shall not require the Contractor's pay for periods and the Contractor's expense. This provision shall not require the Contractor's pay for periods and the Contractor's expense. This provision shall not require the Contractor's pay for periods and the Contractor's pay for periods and the Contractor's pay for periods and the Contractor's pay for periods and the Contractor's pay for periods and the Contractor's pay for periods and the Contractor's pay for periods and per

5.14. Substitute Construction Methods or Procedures.
5.14.1 If a specific means, method, technique, sequence, or procedure of construction is shown or indicated in and expressly required by the Contract Documents. He Contractor may furnish or utilize a substitute means, method, technique, sequence or procedure of construction acceptable to the Design Professional. The Contractor shall submit sufficien information to allow the Design Professional, in the Design Professional's sole discretion, to determine whether the substitute

Approved 10/26/16 - Page 15

proposed is equivalent to that expressly called for by the Contract Documents

5.15. Contractor's Progress Schedule.

5.15.1. Before Starting Construction. Within ten (10) days after the daw of the Notice to Proceed, the Contractor shall submit to the Design Professional for review:

5.15.1.1. a preliminary progress schedule indicating the times (number of days or dates) for starting and completing the various stages of the Work.

Shall somit to the Design Professionals of precinity and processing such adopting the times trumber of days or dates! for starting and completing the various stages of the Work.

5.15.1.2. a preliminary progress schedule of Shop Drawing and Sample submittals which will fist each required submittal and the times for submitting, reviewing, and processing such submittal; and S.15.1.3. a refined schedule of ordunes for all of the Work which submittal; and S.15.1.3. a refined schedule of ordunes for all of the Work with all include quantities and prices of items aggregating the Contract Sum and will subdivide the Work into component parts in sufficient detail to serve as the basis for progress perments during consentation. Such prices will include an appropriate amount of overhead and processing progress progress schedule. As least ten (10) days price to the commencement of construction, the Design Professional and any other appropriate persons will need to review and discuss the acceptability to the Design Professional of the progress Schedule. The Contractor will have an additionem in (10) days to make corrections and dissustences and to complete and resulmit the schedule. No progress payment shall be completed by the Design Professional as provided below.

5.15.2. Acceptability of Progress Schedule. The progress payment shall be provided below.

5.15.3. Acceptability of Progress Schedule. The progress payment shiftly for the sequencing, scheduler of progress scheduler of the design Professional if, according to the Design Professional if, according to the Design Professional, it provides an orderly progression of the Work to completion within any specified true frame, but such acceptance will neither impose on the Design Professional responsibility for the sequencing, scheduler or progress of the Work no interfere with or relieve the Contractor from the Contractor's full responsibility therefore. The Contractor's schedule of Submittals must be acceptable to the Design Professional in providing a workable arrangem

City that the Contractor has determined or verticos as a sum of the Vork.

Subcontractors and Suppliers have reviewed and coordinated the sequences in that progress schedule with the requirements of the Vork.

5.15.5. Adjustment of Schedule. The Contractor shall adhere to the established progress schedule which may be adjusted from time to time as follows: the Contractor shall submit to the Design Professional for acceptance proposed adjustments in the progress schedule that will not change the Contractor Time. Such adjustments will conform generally to the progress schedule then in effect and will comply with any provisions of the requirements applicable thereo.

5.15.6. During Construction. The Contractor shall submit monthly progress schedules to the Design Professional. The schedules shall stay current with the Contractor's approach to the Work remaining.

5.15.7. Schedule of Submittals that is coordinated with the Contractor's construction schedule and allows the Design Professional reasonable time to review Submittals.

5.16. Project Coordination

5.16. Project Coordination.
5.16.1. In General. The Contractor shall be responsible for the proper coordination of the Work of all of the trades.
5.16.2. Coordination with Subcontractors. The Contractor shall coordinate the work of each Subcontractor with the Work of every other Subcontractor whose Work affects the other.
5.16.3. Coordination with the City's Own Forces or Separate Contractors shall provide the City's own forces and separate contractors a reasonable opportunity for the handing, undouding and storage of their materials and equipment and execution of their work. The Contractor shall conoct and coordinate its Work with theirs.
5.16.4. Coordination with Utility Companies. The Contractor shall conduct as its Opportunity for the Utility Companies. The Contractor shall conduct as its Opportunity of the Contract Documents.

5.17. Project Photographs.
5.17.1. In General. The Contractor shall take, at its own expense, interior and exterior photographs at the site, from different vantages a directed by the Design Professional or the City, before beginning any Work and thereafter, at a minimum, on the first work day of each month until final completion of the Work, including final Site photos. Photos shall be taken of any

Approved 10/26/16 - Page 16

Work that will be buried or concealed while the Work is still exposed. The photographs shall be taken by a skilled commercial photographer. The number of photographs required shall be at the discretion of the City or the Design Professional. One aerial photos shall be required at piers to commencement of the work and b) at the completion of the work. See Section 0.1320

photo shall be required a) prior to commencement of the work and b) at the completion of the work. See Section U.1.5.20 - Construction Proprises Documentation Proprises Documentation Proprises Documentation S. 1.17.2. Prints and Digital Media. Within fouries (14) days after the photographs have been taken, the Contractor shall cause prints to be mude and delivered to the City and the Design Professional. All photographs shall be 8" x 10" or print prints of the Proprise, the description of the view and the name and address of the photographer. The City shall receive one glossy print.

5.17.3. Failure to Comply. Should the Contractor fail to adhere to any requirement set forth in the previous two paragraphs. the City may have the photographs taken at the Contractor's expense or receive a set-off against the Contractor's next amplication for pawment.

5.18. Record Documents and Samples at the Site.
5.18.1 The Contractor shall maintain in a safe place at the site one record copy of all Plans. Specifications, Modifications, Change Ordens, Construction Change Directives, Field Orders and written interpretations and clarifications in good order and annotated to show all changes made during construction. These record documents together with all approved Samples and a counterpart of all approved Shop Drawings will be available to the Design Professional for reference. Upon completion of the Work, these record documents, Samples and Shop Drawings will be delivered by the Contractor to the Design Professional for the City.

5.19. Submittals.
5.19.1. Purpose. The purpose of Submittals is to demonstrate for those portions of the Work for which Submittals are required the way be Contractor proposes to conform to the information given and the design concept expressed in the Contract

Documents.

5.19.2. Submittal Procedure. Within ten (10) days from the Notice to Proceed, the Contractor shall submit to the Design Professional a completed Submittals schedule. The Contractor shall review, approve, and submit to the Design Professional Submitats required by the Contract Documents with reasonable promptises and in such sequence as to cause no delay in the Work or in the activities of the City or of separate contractors. Submittals made by the Contractor that are not required by the Contract Documents may be returned without action. The schedules shall be updated and resubmitted each nonth. All Submittals will be identified as the Design Professional may require and in the number specified in the General Requirements. The data shown on the Shop Drawings will be complete with respect to quantities, dimensions, specified performance and design criteria, natarials, and similar data to show the Design Professional the materials and equipment that the Contractor proposes to provide and to enable the Design Professional to review the information for the limited purposes stated below.

attend below

5.19.3. Samples. The Contractor shall also submit Samples to the Design Professional for review and approval in
coordance with said accepted schedule of Submittals. Each Sample will be identified clearly as to material. Supplier, pertinent
atta such as catalog numbers and the use for which it is intended and otherwise as the Design Professional may require to
table the Design Professional to review the Submittal for the limited purposed stated below. The numbers of each Sample to
submitted will be as specified in the Specifications. Unless otherwise specified in the Specifications, three (3) specimens of
ach Sample shall be submitted. each Sample shall be subr 5.19.3.1.

imple shall be submitted.

5.19.3.1. The Samples shall be of sufficient size to permit proper evaluation of material. Where variations in color or other characteristics are to be expected, samples showing the minimum range of variation shall be submitted. Materials exceeding the range of variation of the approved Samples will not be approved on the Work.

5.19.3. All costs associated with deletyer of Samples will paid by the Contractor:

5.19.4. Contractor's Verifications. Before submitting each Submittal, the Contractor shall have determined and

all field measurements, quantities, dimensions specified performance criteria, installation

5.19.4.1. all field measurements, quantities, dimensions specified performance criteria, installation requirements, materials, catalag numbers, and similar information with respect thereise.

3.19.4.2. all materials with respect to intended use, fabrication, shipping, handling, storage, assembly, and installation perfaining to the performance of the Work; and \$1.34.3. all information relative to the Contractor's sole responsibilities in respect of means, methods, techniques, sequences, and procedures of construction and asfeet processions and programs incident thereto. \$1.94.5. Contractor's Representations. By approxing and providing Submittals, the Contractor thereby represents Contractor has determined and verified all dimensions, quantimes, field dimensions, relations to existing Work, nation with Work to be installed later, coordination with information on previously accepted Submittals and verification of

compliance with all the requirements of the Contract Documents. The accuracy of all such information is the responsibility of the Contractor. In reviewing Submittab, the Design Professional shall be entitled to rely upon the Contractor's representation that such information is correct and accurate.

5.19.6. Coordination. The Contractor shall also have reviewed and coordinated each Submittal with other Submittals and with the requirements of the Work and the Contractor Documents.

5.19.7. Namp or Specific Written Indication. Each Submittal will bear a stamp or specific written Indication that the Contractor has satisfied the Contractor's obligations under the Contract Documents with respect to the Contractor's review and ameroval of that Submittal.

Contractor has satisfied the Contractor's obligations under the Contract Documents with respect to the Contractor's review and approval of that Submittal.

5.19.8. Written Notice of Variations. At the time of each Submittal, the Contractor shall give the Design Professional specific written notice of such variations, if any, that the Submittal may have from the requirements of the Contract Documents. Such notice is to be in a written communication separate from the Submittal. Moreover, the Contractor Submittal to the Design Professional for review and approval of each such variation.

5.19.9. Review and Approval by the Design Professional. The Contractor shall perform up option of the Work requiring a Submittal until the respective submittal has been approved by the Design Professional. Such Work shall be in accordance with approved Submittals.

requiring a Submittal until the respective Submittal has been approved by the Design Professional. Such Work shall be in accordance with approved to the professional that the submittal search approved by the Design Professional Such Work shall be in accordance with approved by the Design Professional sequence of Submittals accepted by the Design Professional as verying above. The Design Professional review and approved will be only to determine if the items covered by the Submittals will be Design Professional as required above. The Design Professional review and approved will be only to determine if the items covered by the Submittals will, and compatible with the design me the Work, conform to the informating given in the Octateal Documents and be compatible with the design me in the Contract Documents and the compatible with the design of the Contract Documents and Design Professional's review and approval will not extend to means, method, technique, sequences or procedures of construction texpent where a particular means, method, technique, sequences or procedures of construction is specifically and expressly called for by the Contract Documents or to safety practications or programs incident thereof. The review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.

5.19.10.Deviations. The Contracter shall not be relieved of responsibility for deviations from requirements of the Contract Documents by the Design Professional in writing of such deviation at the time of Submittals unless the Contracter has specifically informed the approval to the specific deviation. The Contracters shall not be relieved of responsibility for errors or omissions in Submittals which be submittal and the beginn Professional has given written approval to the specific deviation. The Contracters shall not be relieved of the Design Professional and shall return the required number of contracted copies of Submittals and submittals required new Submittals for review and approva

5.20. Continuing the Work.
5.20.1. The Contractor shall carry on the Work and adhere to the progress schedule during all disputes or disagreements with the City. No Work shall be delayed or postponed pending resolution of any disputes or disagreements, except as otherwise provided herein or as the City and the Contractor may agree in writing.

5.21. Use of Site; Access to Work.

5.21. Use of Site: Access to Work.
5.21. The right of possession of the premises and the improvements made thereon by the Contractor shall remain at all times in the City. The Contractor's right to entry and use thereof arises solely from the permission granted by the City under the Contract Documents. The Contractor's hall confine the Contractor's apparatus, the storage of materials, and the operations of the Contractor workers to limits indicated by law, ordinance, the Contract Documents and permits and derived directions of the Dusign Professional and shall not unreasonably encumber the premises with the Contractor's materials. The City shall not be liable to the Contractor's materials.

Approved 10/26/16 - Page 17

5.21.2. At all times, the City and the Design Professional shall have access to the Work.

5.22. Protection of Persons and Property.

5.22. In General. The Contractor shall be responsible for mitiating, maintaining, and supervising all health and safety precurations and programs in connection with the performance of the Contract The Contractor is responsible for the implementation of all Federal, State, and local health and safety requirements. The Contractor is newpossible for the implementations or property that occur as a result of the Contractor, fault or negligence in connection with the prosecution 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 CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT).

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

The Contractor shall avoid damage as a result of its operations to existing sidewalks, streets, curbs, pavements, utilities (excubbes 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.

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 many way affected by the executions of other operations connected with the construction of the improvements enterheade in this Contract. The Contractors shall be responsible for the giving of any and all required notices to any adjoining or adjacent property owner or other parts before the commencement of work. The Contractors shall be demanding and save harmless the City of Somerville and CONTRACTING DEFARTMENT (AS STATED ON THE EIRST PAGE OF THE AGREEMENT) from any labeling for damages on secount of settlement or the loss of lateral support of adjoining property resulting from the Contractors failure to comply with this section.

5.22.1.1. If this contract is in excess of \$100,000 and is federally funded, the Contractors shall comply with all applicable standards, orders or regulations issued pursuant to the Clean Art Net [21.1.8.C. 7.40] of say, and the Federal Water Follotion Control Act as amended (33.10.8.C. 1251 ct seq.)

5.22.1.1. If this contract is mexess of \$2.000 and is federally funded, the Contractor shall comply with Sections 103 and 107 of the Contract Work Hours Safety Standards, Acts (40.10.8.C. 327-333), as supplemented by Department al Caber regulations and \$2.000 and is federally funded, the Contractor shall compute the wages of every mechanic and laborer on the basis of a standard workweek of hours. Work standards onches the standard workweek is permissible, provided that the worker is compositioned and the standard workweek is permissible, provided that the worker is compositioned and the standard workweek is permissible, provided that the worker is compositioned and the standard workweek is permissible, provided that the worker is compositioned and the standard workweek is permissible, provided that the worker is composited and a standard workweek is permissible, provided that t

solutions, the state of the City, whether or not forming part of the Work, located at the site or adjacent thereto in areas to which the Contractor has access and comply in all other respects with applicable laws, ordinances, rules, regulations, codes, and lawful orders of public authorities bearing on the safety of pressure property or their protection from damage, injury, or loss. The Contractor shall notify owners of adjacent and nearby properties of madeground facilities and utility owners when prosecution of the Work may affect them and shall cooperate with them in the protection, removal, relocation, and replacement of their property.

\$1.23.1. Should the Contractor in the execution of his work succover 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 in the execution of his work succover 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 cases work in that are an inmediately and promptly norify 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

Approved 10/26/16 Page 19

Q.

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 CONTRACTING DEPARTMENT (AS STATED ON THE PIRST PAGE OF THE AGREEMENT covering his said contract and surely or bonds. STATED on The PIRST PAGE OF THE AGREEMENT covering his said contract and surely or bonds. State of the Contraction and Maintenance of Safeguards. The Contraction shall rect and maintain, as required by existing conditions and the terms of the Contract, reasonable safeguards for safety and proceeding, meloding posting danger signs and other warnings against hozards, promulgating safety regulations, and notifying owners and users of adjacent and nearby sites and subtities.

other warrings against hiszards, promulgating safety regulations, and notitying ownes and users of adjacent and nearly sites and milities.

5.22.5. Hazardous Materials and Equipment. When use or storage of explosives or other hizardous materials or equipment or unusual methods are necessary for execution of the Work, the Contractor shall exercise unions care and earry on such activities under the supervision of properly qualified personnel.

5.22.6. Damage to Properly. The Contractor shall promptly remedy damage and loss to properly referred to above if the damage or loss is due in whole or in part to the Contractor's failure to take the precautions required therein, the Contractor bulb learn the cost, subject to any reinbursement to which the Contractor is entitled under properly instructive required by the Contract Documents. The Contractor shall be fully and solely responsible for all Work and other operations are required under Article 8 shall cover such Work or operations, and the Contractor shall indemnify and defined the City, the Design Professional, and the owners of such adjacent or nearby properties from and against all claims, suits, losses, or costs a resing out of such Work or operations. Specially and adjacent to the protection equipment and Services. The Contractor shall provide and maintain in good operating condition suitable and adjugate the protection equipment and services and shall comply with all reasonable recommendable recommendable recommendable properly instruction and all combustible rubbish shall be promptly removed from the size.

total title clust or the measure.

be promptly removed from the site variations, Trenches, etc. The Contractor shall at all times protect excavations, trenches, buildings and materials from rain water, ground water, backup or leakage of sewers, drains and other piping, and from water of any other origin and shall remove promptly any accumulation of water. The Contractor shall provide and operate all pumps, piping, and other equipment necessary to this end.

5.22.9. Snow and Ice Removal. The Contractor shall remove snow and ice that nuglit result in damage or

S.22.10. Safety Representative. The Contractor shall designate a qualified and experienced safety representative at the site whose duties and responsibilities shall be the prevention of accidents and the maintaining and supervising of safety precautions and programs.

S.22.11. Wealther the protected area from November I though March 3.1 in the even of temporary suspension of safety and furnish adequate the wealther. He Contractor will carefully protect and will cause his subcontractors to carefully protect all furnish adequates a vealure, the Contractor will carefully protect and will cause his subcontractors to carefully protect all furnish adequates a vealure, the Contractor will carefully protect and will cause his subcontractors to carefully protect all furnish adequates a spation damage or injury from the weather. He in the opinion of the Design Professional or CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT), any work or materials shall have been damaged or injurity from the part of the Contractor or may find the subcontractors so to protect the work, such work or materials shall be removed and replaced at the expense of the Contractor. These Specifications are not to be construed as requiring enclosures or hast for operations that are not commonwealty feasible to protect in the judgment of CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT). Included in the proceding encourse which immains are seach inens as site work, execution ple driving steel exection, rection of certain "exercising". on, are such items as site work, excavation, pile driving, steel erection, ere

category, without limitation, are such items as site work, excavation, pile driving, steel erection, erection of certain "exterior" stall panels, noding, and similar operation:

(1) "WEATHER PROTECTION" shall mean the temperary protection of that work adversely affected by noisiture, 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 shedule 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 naterials of the applicable General Conditions so from in the Contractor Archives with added regard to performance obligations of the Contractor.

(2) Within 30 calender days after his sward of contract, the General Contractor shall submit in writing to CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT) 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

Approved 10/26/16 - Page 20

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.

Security. Security. The Contractor shall provide, within the Contract Sum, a sufficient number of security personnel at the Site at all times swhen the Contractor's personnel are not present, from commencement of the Work, until Substantial Completion to assure that the Site, the facility, and the Work, and all materials and equipment stored at the Site are fully and completely protected against loss or dramage due to vandatism, theft, or malicious mischief. If the Contractor elects, in addition, to use guard dogs for this purpose, each dog shall at all times be accompanied by an adult handler. If the Contractor I the Contractor of this paragraph, then the City may provide appropriate security and charge the cost thereof to the Contractor. The City's provision of such security, or failure to do so, shall not relieve the Contractor of a transfer of a such security, or failure to do so, shall not relieve the Contractor of a supervision of such security, or failure to do so, shall not relieve the Contractor of a supervision of such security, or failure to do so, shall not relieve the Contractor of a supervision of such security, or failure to do so, shall not relieve the Contractor of a supervision of such security of a the Site.

S.22.13. Hazard Communication Programs. The Contractor shall be responsible for coordinating to exchange of material safety data sheets or other horard communications information required to be made available to or exchange detectors of the supervision of Somerville Municipal Code §9-109.

5.23. Cutting and Patching. 5.23.1. In General. Unless otherwise provided in the Contract Documents, the Contractor shall be responsible for cutting, fitting, or patching required to complete the Work or to make its parts fit together properly, including the work of the City or of separate contractors.

5.23.1. In General, Unless otherwise provided in the Contract Decuments, the Contractor's shall be responsible for citting, fitting, or patching required to complete the Work or to make is parts fit together properly, including the work of the City or of separate contractors.

5.23.2. Damage to Work of City or of Separate Contractor. The Contractor shall not damage or endanger a portion of the Work or fully or partially completed construction of the City or separate contractors by cutting, patching, or otherwise altering such construction, on yby excavation. The Contractor shall not cut or otherwise alter such construction by the City or a separate contractor except with prior written consent of the City and of such separate contractors by the City or a separate contractor except with prior written consent of the City and of such separate contractors in the contractor of the Contractor's consent loc utting or otherwise altering the Work.

5.23.3. Damage Caused by Contractor's Should the Contractor cause damage to the work or property of any separate contractor at the Site, or should any claim arising out of the Contractor's performance of Work at the Site he made by any separate contractor at the Site, or should any claim arising out of the Contractor's performance of Work at the Site he made by any separate contractor at the Site, or should any claim arising out of the Contractor's performance of Work at the Site he made by any separate contractor at the Site, or should appropriate the Contractor of the Contractor's performance of Work at the Site he made by a separate contractor shall promptly attempt to settle with such other contractor by agreement, or to otherwise resolve the dispute by antition or at laws. The Contractor shall, to the fullest certain performance of Work at the Site he made by a separate contractor shall not infinite to the Site of the Design Professional's consultants, attorneys, and other professionals, and court and arbitration or mediation costs) arising directly, indirectly or consequ

5.24. Cleaning Up.
5.24.1 During the progress of the Work, the Contractor shall keep the premises and surrounding area free from accumulation of waste materials and rubbish caused by operations under the Contract or other debris. At the completion of the Work, the Contractor shall remove from and about the Project all waste materials, rubbish, and debris, and the Contractor's tools, construction equipment, matchinery, and supplies materials to Depto materials to City by specifications shall be stored in a clean, safe and secure area as directed by the City. The Contractor's shall leave the site clean and ready for

occupancy by the City at Substantial Completion of the Work. Immediately prior to the Design Professional's inspection for Substantial Completion, the Contractor shall completely clean the premises. Concrete and ceramic surfaces shall be cleaned and washed. Restlient coverings shall be cleaned, waxed and buffed. Woodwork shall be dasted and cleaned. Sash, fixtures and equipment shall be thoroughly cleaned. Status, sports, dast, marks and snears shall be removed from all surfaces. Hardware and all metal surfaces shall be cleaned and polished. Glass and plasts: surfaces shall be inforcupilly cleaned by professional window cleaners. All damaged, broken or stratched glass or plastic shall be replaced by the Contractor at the Contractor's expense. The Contractor shall restore to original condition all property not designated for alternation by the Contract

5.24.2. If the Contractor fails to clean up as provided herein, the City may do so and charge the cost thereof to the

5.25. Royalties and Patents.
5.25.1 The Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work of the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others. To the fullest extent permitted by itse, the Contractor shall internally hold harmless the City and the Design Professional from and against all chilms coust, license, and confine shall internally resulting from any intringement of patent rights or copyrights incident to the use in the performance of the work or resulting from the incorporation in the work of any invention, design process, product, or device not specified in the Contract Documents.

5.26. Contractor's Obligation to perform and complete the Work it accordance with the Contract Documents is absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents or a release of the Contractor's obligation to perform the Work in accordance with the Contract Documents or a release of the Contractor's obligation to perform the Work in accordance with the Contract Documents of Sch. 1.1.

5.26.1.2. **

5.26.1.3. **

5.26.1.4. **

5.26.1.4. **

5.26.1.5. **

5.26.1.6. **

9. **

5.26.1.7. **

5.26.1.7. **

5.26.1.8. **

5.26.1.7. **

5.26.1.8. **

5.26.1.7. **

5.26.1.8. **

5.26.1.7. **

5.26.1.8. **

5.26.1.8. **

5.26.1.9. **

5.26.1.9. **

5.26.1.9. **

5.26.1.9. **

5.26.1.9. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. **

5.26.1.10. *

5.26.1.8. any correction of defective Work by the City.

5.27.1. Indemnification, and Covenand Not To Suc.
5.27.1. To the fallest extent permitted by law, the Contractor shall assume the defense of, indemnify and hold harmless the City, the Design Professional, the Design Professional's consultants, and agents and employees of any of them, from and against claims, suits, causes of action, demands, liabilities, damages, losses, and expenses, including, but not limited, to attempts of the Work, provided that such claim, damage, loss, or expense is attribubable to bodily injury, sciences, disease, or death, not on injury to or destrection of langible propersy tother than the wastering of the work of the contractor, and the property of the state of the contractor, and the contractor, anyword directly or indirectly employee by them, or anywore for whose acts they may be liable engandesses of whether or not such claim, damage, loss, or expense is caused in part by a party indemnified herenader. Such obligation into the construction of negatar abridge, or reduce other rights or obligations of indemnity which would otherwise the contractor, and the property of person described in this paragraph.

5.27.2. In chims against any person or entity indemnified under the foregoing paragraph by an employee of the Contractor, a subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification or benefits payable by or for the Contractor or a Subcontractor under Workers' Compensation to type of damages compensation or benefits payable by or for the Contractor or a Subcontractor under Workers' Compensation fawes, disability benefit acts or other employees bourfut acts.

5.27.2. The obligations and the foregoing paragraph shall not be thinted by a limitation on the amount of type of damages.

5.27.3. The contractor, anyone directly or indirectly employees of the limited by a limitation on the foregoing paragraph shall not extend to the liability of the Design Professional

action, or other proceeding in law, equity or arbitration against the Design Professional, or the officers, employees, agents, or consultants of the Design Professional, for the enforcement of any action which the Contractor may have arising out of or in any manner connected with the Work. The Contractor shall assure that this convenant not to use is contained in all subcontracts and sub-subcontracts of every tier and shall assure its enforcement. The Design Professional, its officers, employees, agents, and consultants are intended third-party beneficiaries of this covenant not to use, and are entitled to enforce this covenant in law or equity.

1. $c=\kappa_{\chi}-1$

5.28. Survival of Obligations.

5.28. All representations, indennifications, warranties, and guarantees nude in, required by or given in accordance with the Contract Documents, as well as all continuing obligations indicated in the Contract Documents, will survive final payment, completion and acceptance of the Work and termination or completion of the Contract.

6.1 Use of Subcontractors.

File Contractor's Bid. The Contractor's Bid. The Contractor shall not award any work to any Subcontractor shall use the Subcontractors named in the Contractor's Bid. The Contractor shall not award any work to any Subcontractor without prior written approval of the CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT). Which approval will not be given until the Contractor shall not award any work to any subcontractor without prior written approval will not be given until the Contractor submids a written approval statement concerning the proposed award to the subcontractor, which statement shall contain such information as CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT), which approval will not be given until the Contractor submids as written approval statement concerning the proposed award to the subcontractor, which is statement shall contain such information as CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT), and of persons either the contractor shall cause appropriate provisions to be inserted in all subcontractors relative to the work to bid subcontractors to the Contractor the trans of the General Conditions and other contract documents insoft as applicable to the work of subcontractors and no give the Contractor the same power as regards terminating any subcontract that CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT) may exercise over the Contractor when any price and other contract exercise to the work of subcontractors and on give the Contractor the same power as regards terminating any subcontract that CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT) may exercise over the Contractor when any price and the contract of water any contractand relation between any subcontractor and CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT).

6.2 Substitution of Subcontractors.
6.2.1 The Contractor shall not substitute another Subcontractor therefor without notice to the City and the City's prior written consent of such substitution.

Names of Subcontractors.
6.3.1 Upon execution of the Contract with the City, the Contractor shall provide in writing to the City, through the Professional, the names, addresses, telephone numbers, and fax numbers of all persons proposed for each principal

6.4. Objections to Subcontractors.
6.4.1 The Contractor shall not use any Subcontractor against whom the City has a reasonable objection. The Contractor shall not required to contract with any person or entity against whom it has a reasonable objection.

6.5. Farm of the Subcontract.
6.5.1 All Work performed by a Subcontractor shall be through an appropriate subcontract. The form of subcontract shall be submitted to the City for its approval, which shall not be unreasonably withheld or delayed.

6.6. Content of the Subcontract.
6.6.1. In addition to all statutorily mandated provisions and provisions required elsewhere in the Contract Documents, each subcontract shall expressly provide that:
6.6.1.1. Each subcontract agreement for a portion of the Work is assigned by the Contractor to the City of the

6.6.1.1.1. the assignment is effective only after termination of the Contract by the City or the

Approved 10/26/16 - Page 23

Contractor and only for those subcontract agreements which the City accepts by notifying the Subcontractor in

6.6.1.1.2. 6.6.1.2. the assignment is subject to the prior rights of the surety, if any, obligated under bond relating to the Contract.
6.6.1.2. Each Subboothractor is bound by the requirements of the Contract Documents for the express benefit of

the City.

6.6.1.3. Each Subcontractor shall assume toward the Contractor all the obligations that the Contractor assumes toward the City and the Design Professional, unless otherwise provided by law.

ARTICLE 7 PERFORMANCE AND PAYMENT BONDS

7.1. Form of Bonds.

**Till The performance and labor and material or payment bonds shall be in the form required by the City, copies of which are included in the Project Manual. The City reserves the right to reject any bond that does not conform to the City's requirements.

7.2. Furnished by the Contractor, (Reference: M.G.L. e. 30, §39M(c); M.G.L. e. 149, §29).
7.2.1 The Contractor shall furnish a performance bond and a labor and materials or payment bond, each with a surety company qualified to do business under the laws of the Commonwealth and sistedery to the City and each in the sum of the Contract Surn, the premiums for which are to be paid by the Contractor and use included in the Contract Surn. The bonds shall remain in effect until final psymem is made. The sum of the performance bond shall increase each time the Contract Sum is increased as a result of a Change Order.

 7.3. Submission to the City.
 7.3.1 The Contractor must submit the performance and a labor and materials or payment bonds to the City upon the Contractor's execution of the Agreement.

ARTICLE 8 INSURANCE REQUIREMENTS

8.1 Insurance Certificates

8.1 Insurance Certificates.
8.1.1 Insurance Certificates. The contractor shall deposit with the City, certificates from insurers clearly stamp that the required towards to the stamp that the required towards the insurance policies have been issued to the Contractor and will remain in effect during the time period complete this contract. ACCORD forms will not be accepted. The certificates must be in a form satisfactory to the City. The insurance shall include all najon divisions of coverage, and shall be on a comprehensive general basis including. Premises and Operations Protective. Products and Completed Operations, Owned, Non-owned or Prifted and/or Leased Motor Vehicles. Such insurance shall be written for not less than any limits of liability, required by Jaw or the following hints, whethere are greater.

- 8.2 Minimum Coverages. The Contractor shall possess and maintain throughout the contract period/project, insurance in the kinds and amounts as stated in the Specification included in Appendix C of this Agreement. The Contractor may purchase and maintain excess liability insurance in the in the unbrella form in order to safely the limits of liability required the insurance to be purchased and maintained in accordance with the required requirements set forth above (in addition to the unbrella furnities). Evidence of such excess liability shall be delivered to the City in the form of a certificate and the certificate indicating the policy numbers and limits of liability of all underlying insurance.
- Additional Insured. The City shall be named as an additional insured on each certificate, and the certificate must have
- 8.4 Notice. Each certificate shall contain a notation that the insurer will give 30 days notice to the City prior to cancellation, change or non-renewal of policy.
- 8.5 Carrier Rating Insurance carriers MUST have an A.M. Best rating of "A" or better
- 8.6 Material Breach. Failure of the contractor to provide and continue in force such insurance shall be deemed a material breech of contract and shall operate as immediate termination thereof.

Approved 10/26/16 - Page 24

ARTICLE 9 TESTS AND INSPECTIONS

9.1. Access. 9.1.1 The City, the Design Professional, and all other persons designated by the City shall have access to the Work at reasonable times for observing, inspecting, and testing. The Contractor's shall provide them with proper and safe conditions for such access and advise them of the Contractor's site safety procedures and programs so that they may comply therewith as applicable.

Tests and Inspections.

Tests and Inspections.

Test with English of the Work for all required items, tests, or approvals and shall cooperate with inspection and testing personnel to facilitate required inspections or

9.2.2. Unless otherwise provided, the Contractor shall make arrangements for such tests, inspections, and approvals with an independent testing laboratory or enaity acceptable to the City, or with the appropriate public authority and shall bear all related costs of tests, inspections, and approvals. If the laws or regulations of any public body having jurisdiction required Works or part thereof specifically to be inspected, tested, or approved by an employee or other representative of such public body, the Contractor shall assume full responsibility for arranging and obtaining such inspections, tests, or approvals, pay all costs in connection therewith and furnish the Design Professional with the required certificates of inspection, testing, or

approval.

9.2.3. The Contractor shall be responsible for arranging and obtaining and shall pay all costs in connection with any inspections, testic, or approvals required for the Design Professional's acceptance of materials are equipment to be incorporated into the Work, or of materials are designs, or equipment submitted for approval price to the Contractor's purchase threedy for incorporation into the Work.

9.2.4. If any Work that is to be inspected, tested, or approved is covered by the Contractor, Subcontractor without the prior written consent of the Design Professional, it must be uncovered for observation, inspection, testing, or approval. If requested by the Design Professional. The Contractor must recover the Work at its own experience.

9.2.5. The Contractor shall not be relevant of a chief and the Contractor shall not be relevant of a chief and the contractor shall not be relevant of a chief and the contractor shall not be relevant of a chief and the contractor shall not be relevant of a chief and the contractor shall not be relevant of a chief and the contractor shall not be relevant of the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor shall not be relevant of the contractor and the contractor contractor shall not be relevant or contractor and the contractor contractor shall not be relevant or contractor and the contractor contractor contractor contractor contractor contractor.

5.2.5. The Contractor shall not be relieved of obligations to perform the Work in accordance with the Contract Documents either by activities or duties of the Design Professional in the Design Professional's administration of the Contract or by tests, inspectious, or approvals required or performed by persons other than the Contractor.

UNCOVERING AND CORRECTING WORK

UNCOVERING AND CORRECTING WORK

10.1. Uncovering Work.

10.1.1. If a portion of the Work is covered contrary to the Design Professional's request or to requirements specifically expressed in the Contract Documents, it must, if required in writing by the Design Professional, be uncovered for the Design Professional Socration and be replaced, both at the Contractor's expense and without change in the Contract Time.

10.1.2. If a portion of the Work has been covered which the Design Professional has not specifically requested to observe prior to its being covered, the Design Professional may request to see such Work, and it shall be uncovered by the Contractor. If it is found that such Work is in accordance with the Contract Documents, costs of uncovering and replacing shall, by appropriate Change Order, be charged to the City. If it is found that such Work is defective or not in accordance with the Contract Documents, the Contractor shall pay all claims, costs, losses, and changes caused by, arising out of or resulting from such uncovering, exposure, observation, inspection, and testing and of satisfactory replacement of reconstruction (including, but not limited to, all costs of repair or replacement of work of others); and the City shall be entitled to an appropriate decrease in the Contract Sum. The City may take such decrease by reducing the then current applications for payment accordingly or subsequent applications, if necessary, until the decrease is paid in full.

10.2. Correcting Work.
10.2.1. The Contractor shall promptly correct Work rejected by the Design Professional or failing to conform to the requirements of the Contract Documents, whether observed before or after Substantial Completion and whether or not fabricated, installed, or completed. The Contractor shall bear all costs of correcting such rejected Work including additional

fabricated, installed, or completed. The Contractor shall bear all costs of correcting such rejected Work including additional testing and inspections and compensation for the Design Prefessional's services and expenses made necessary decreby and any cost, loss, or damages to the City resulting from such failure or defect.

10.2.2, If, within one (1) year after the date of Substantial Completion of the Work or designated portion threed, or after the date for commencement of warranties established in Article 15, or by terms of an applicable special warranty required by the Contract Documents, any of the Work is found to be not in accordance with the requirements of the Contract Documents. All cornect is promptly, after receipt of written notice from the City, on whese the City has previously given the Contractor a written acceptance of such condition. This period of 11 year shall be extended with respect portions of Work first performed after Substantial Completion by the period of 1st Dereween Substantial Completion and the actual performance of the Work. This obligation to correct under this paragraph after wite acceptance of the Work. This obligation is correct under this paragraph with the discovery of the condition.

10.2.3. The Contractor shall cornect, Incinge or replace positions of the Work that are not in accordance with the requirements of the Contract Documents and are neither corrected by the Contractor accepted by the City.

Approved 10/26/16 - Page 25

10.2.4. If the Contractor fails within a reasonable time to correct nonconforming Work, or to remove and replace rejected Work, or fails to perform the Work in accordance with the Contract Documents, the City may correct in accordance with the provisions berein. If the Contractor does not proceed with correction, removal, or replacement of such monoriforming Work, within seven (7) days from the date of withen motice from the Design Professional. the City may correct in additional saving within the (10) days after within notice from the Design Professional. The Contractor does not written notice and saving within the (10) days after within notice from the Design Professional and the City may correct in additional and the contractor of the Design Professional and the City and

10.3. Acceptance of Nonconforming Work. 10.3. Acceptance of Nonconforming Work.
10.3.1 If, instead of requiring correction or removal and replacement of defective or nonconforming Work, the City prefers to accept Work which is not in accordance with the requirements of the Contract Documents, the City may do so instead of requiring its removal and correction, in which case the Contractor shall pay all claims, costs, losses, and damages attributable to the City's evaluation of and determination to accept such defective or non-conforming Work. The Contract Sum will be reduced as appropriate. Such adjustment shall be effected whether or not final payment has been made.

ARTICLE 11 CHANGES IN THE WORK

CHANGES IN THE WURA

11.1. In General.

11.1.1. The Contract Sum constitutes the total compensation (eabject to authorized adjustments) payable to the Contractor for performing the Work. All duties, responsibilities and obligations assigned to or undertaken by the Contractor shall be at the Contractor's expense without any change in the Contract Sum.

11.1.2. Without invalidating the Contract and without notice to any surety, the City nay, at any time or from time to time, order additions to deletions from, or revisions will be authorized by a Change Order, a Modification or a Construction Change Directive. Upon receipt of any such document, the Contractor Sumpromply proceed with the Work involved that will be performed under the application conditions of the Contract Documents (except as otherwise specifically provided).

11.1.3. The Contractor shall not be entitled to an increase in the Contract Sum or an extension of the Contract Time with respect to any Work performed that is not required by the Contract Documents as amended, modified, or supplemented, except as otherwise provided herein.

11.2. Change Orders.

11.2. Change Orders.

11.2. (Reference: M.G.L. c. 30, §391.) The Contractor shall perform all the Work required by this Contract in conformity with the Plans and Specifications contained between. No willful and substantial deviation from and Plans and Specifications shall be made unless authorized in writing by the City and the Sesign Professional in charge of the Work who is dely authorized by the City to experience of the Work who is Contract, such deviation from the Plans are Specifications rany be authorized by a written order of the City or the Design Plans are Specifications rany be authorized by a written order of the City or the Design Plans are Specifications rany be authorized by a written order of the City or the Design Plans are Specifications are produced by a service or order of the City of the Contract Plans are produced by a confidence of the City or the City of the

Approved 10/26/16 - Page 27

deviation is in the best interest of the City. 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 proces, if any, in the General Contractor's bid, chrowive, it shall be a number which is agreed to by both parties as a first adjustment and which can be interuded 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.

11.3. Construction Change Directive.11.3.1. A Construction Change Directive shall be used in the absence of total agreement on the terms of a Change

 $\chi \tilde{\chi}$

Childre.

11.3.2. Upon request of the City or the Design Professional, the Contractor shall without cost to the City submit to the beging Professional in such form as the Design Professional may require, an accurate written estimate of the cost of any proposed exity awork or change. The estimate shall indicate the quantity and unit cost of each tien of materials, and the number of hours of work and hourly rate for each class of labor, as well as the description and amounts of all other costs chargeable under the terms of this Article. Until labor costs for the installation of each tien of materials shall be shown if required by the under the terms of this Article. Unit labor costs for the installation of each item of materials shall be shown if required by the Design Professional. In order to establish the exact cost of new Work added or of previously required Work emitted, the Contractor shall obtain and funnish to the Design Professional bons fishe proposals from recognized Suppliers for furnishing my material included in such Work. Such estimates shall be furnished at the Contractor's expense.

11.3.3. The Contractor shall state in the estimate any extension of time required for the completion of the Work if the change or extra Work is ordered. The Contractor's sail document, through a critical path analysis, or some other clearly delineated explanation, how the proposed change affects other aspects of the Work, and why it would require an extension of time. The Contractors shall promptly review and resubmit such estimate if the Design Professional determines that it is not in compliance with the requirements of this Article, or that it contains errors of fact or mathematical errors.

11.3.4. It the Construction Change Directive provides for an adjustment to the Contract Sun, the adjustment shall be based on one of the following methods, as selected by the City, selection of which does not require the consent of the Contractors.

11.3.4.1. by unit prices stated in the Contract Documents or otherwise mutually agreed upon: or 11.3.4.2. by Cost and Percentages estimated by the Contractor as provided herein and sceepted by the City, whereupon the Contractor's estimate shall become a fixed price which shall not be changed by any variation in the netual cost of executing the Work covered by the change: or 11.3.4.3. by actual Cost determined after the Work covered by the change is completed, plus Percentage; or 11.3.4.9. by submission to arbitration or a court, which shall determine the fair value of the Work covered by

11.3.4.3. by actual Cost determined after the Work covered by the change is completed, plus Percentage; or 11.3.4.4. by submission to arbitration or a court, which shall determine the fair value of the Work covered by the change.

11.3.5. "Cost" shall mean the estimated or actual net increase or decrease in cost to the Contractor, or Sub-subcontractor for performing the Work covered by the change, including actual payments for materials, equapment rentals, expendiant increases, which is a contractor, and the provable direct costs, but not including any administrative, accounting or expediting costs, or other indirect or overhead costs, or any wages or benefits of supervisory personal not assigned full time to the Site, or any mount of profit of fee to the Contractor. Proceedings of the provided provided in the cost of the Work covered by the change, as defined above. Percentage is all mean an allowance to be added to or subtracted from the Cost in lieu of overhead and profit and of any other expense that is not included in the Cost of the Work covered by the change, as defined above. Percentage is allowed and profit and of any other expense that is not included in the Cost of the Work covered by the change, as defined above. Percentage is allowed the process of the Cost of the Work covered by the change, as defined above. Percentage is allowed the cost of the Work covered by the change as defined above. Percentage is allowed the cost of the Work performed by the 5th-subcontactor is own forces plus. 4% of any net increase of cost of any the cost of any Work performed by the 5th-subcontactor is own forces plus 4% of the Cost of Work performed by the Contractor's own forces plus 4% of the Cost of Work performed by the Contractor's own forces plus 5% of any performed by the Contractor's own forces plus 5% of any performed by the Contractor's own forces plus 5% of any performed by the Contractor's own forces plus 5% of any performed by the Contractor's own forces plus 5% of any performed by the Contractor's own forc

Approved 10/26/16 - Page 28

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 hordin otherwise specifically limited to increase or diminish them as may be deemed reasonably necessary or desirable by CONTRACTING DEPARTMENT CAS STATED ON THE FIRST PAGE OF THE AGREEMENT to complete the work contemplated by the contract, not shall any such increases or diminish shall in no way violate this contract, nor shall assume that the contract of the co

11.4. Minor Changes in the Work.
11.4.1 The Design Professional has the authority to order minor changes in the Work. "Minor changes" as used in this paragraph mean changes which are so insignificant as to not affect the Contract Sum or the Contract Time and which are not inconsistent with the intent of the Contract Decuments. Any minor changes shall be committed to a written order which shall be be more proposed to the Contract of the Contract order which shall be promptly carried only by the Contractor.

11.5. Cerifficate of Appropriations. Reference: MGL. e. 44, §31C.). This Contract shall not be deemed to have been made until the City's auditor has certified thereon that an appropriation in the amount of this Contract is available therefor and that an officer or agent of the City has been authorized to execute said Contract and approve all requisitions and change orders. No order to the Contractor for a change no read affinion to the Work, whether in the form of a drawing, Jan, detail or any other written instruction, unless it is an order which the Contractor is willing to perform without any increase to the Contract between the stable bedeende to be given until the auditor has certified thereon that an appropriation in the amount of such order is available therefore; but such certificate shall not be construed as an admission by the City of its liability to pay for such work. The certificate of the auditor that an appropriation in the amount of this Contract or in the amount of such order is available shall bar any defense by the City on the grounds of insufficient appropriation.

CHANGE IN THE CONTRACT TIME

Date of Commencement.

12.1.1 The date of commencement of the Work is the date established in the Notice to Proceed. The date shall not be need by the failure to set of the Contractor or persons or entities for whom the Contractor is responsible.

12.2. Progress and Completion.

12.2. Progress and Completion.

12.2.1. Time is of the essence; all time limits stated in the Contract Documents are of the essence of the Contract By executing the Agreement, the Contractor confirms that the Contract Time is a reasonable period for performing the Work.

12.2.2. The Contractor shall proceed expeditiously with adequate forces and shall achieve Substantial Completion within the Contract Time.

within the Contract Time
12.2.3. At least ten (10) working days after the Notice to Proceed or twenty (20) working days before the first application for payment, the Contractor shall submit to the Design Professional a progress schedule showing for each class of

Work included in the schedule of values, the percentage of completion to be obtained and the total dollar value of Work to be completed as of the first of each month until Substantial Completion. All calculations shall be on the basis of Work in place, but may include, a the Design Professional's discretion, the value of national to not in place. But may include, a the Design Professional's discretion, the value of national to not in place. Design Professional Completion by the date established in the Agreement. The progress schedule will be reviewed by the Design Professional or correction of the Article and review of submittals, and leading to a reasonable certainty of Substantial Completion by the date established in the Agreement. The progress schedule will be reviewed by the Design Professional for the correction for revision and resubmittal. Unless specifically required by law, no payment under this Contract shall be due until the progress schedule have been approved by the Design Professional. The Design Professional The Design Professiona

12.3. Delays and Extensions of Time.

12.3.1. If the Contractor is delayed at any time in the progress of the Work by an act or neglect of the City or the Besign Professional, or of an omployee of either, or of a separate contractor employed by the City, or by changes ordered in the Work, or by later dispotes, fire, unusual delay in utilizeries, unavoidable casualists, or other causes (except weather) beyond the Contractor's control, or by delay authorized by the City, or by other causes which the Design Professional determinate by the City, or by other causes which the Design Professional determinate in the Design Professional to the Design Professional on account of any delay in the commencement of the Work and/or any bindrance, delay, or separation of the Design Professional on account of any delay in the commencement of the Work and/or any bindrance, delay, or separation and the Centractor's sole remedy for any such delay is caused by the City, the Design Professional on Ordervise, each delay is caused by the City, the Design P

in this Article

12.3.6. (Reference: M.G.L., c. 30, §390.). (a) The City may order the Contractor in writing to suspend, debay, or interrupt all or any part of the Work for such period of time as it may determine to be appropria from the convenience of the City, provided however that if there is a suspension, delay, or interruption for fifteen (15) days more due to a failure of the City to act within the time specified in this Contract, the City shall make an adjustment in the contract of the City of the

Approved 10/26/16 - Page 30

Contract prices for any increase in the cost of performance of this Contract 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.

(b) The Contractor must submit the amount of a claim under provision (a) to the City 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 City shall not approve any costs in the claim incured more than twenty (2D) days before the Contractor notified the City in writing of the act or a failure to act involved in the Claim. In the event a suspension, delay, interruption, or failure to act of the City in crosses the cost of performance any Subcontractor, that Subcontractor shall have the same rights against the Contractor for payment for an increase in the cost of its performance as provisions (a) and (b) set the Contractor against the City, but nothing in provisions (a) and (b) shall in any way change, modify, or alter any other rights which the Contractor or the Subcontractor may have against each other.

 $c = c_1 - \delta$

12.4. Liquidated Damages.
12.4.1. If the Contractor shall fail to achieve Substantial Completion within the Contract Time, it shall be liable to pay the City the daily amount specified in the Agreement, not as a penalty, but as a fixed and agreed upon damages for beaucontract. The said amount is fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed and agreed upon the fixed agreed upon the fixed agreed to the fixed agreed upon the fixed agreed upon the fixed agreed upon the fixed agreed upon the fixed agreed upon the fixed agreed upon the fixed upon the f

12.5. Changes in the Contract Time.

12.5.1. In Writing. The Contract Time may only be changed by a Change Order or a Modification. Any claim for an attention of the Contract Time shall be based on a written notice delivered to the party making the claims to the other party and to the Design Professional promptly (but in no event later that seven 17) days a fart he occurrence of the event piving rise to the claim and stating the general nature of the claim. Notice of the extent of the claims with supporting data shall be delivered within thirty (30) days after such occurrence and shall be accompanied by the claims and stating attention to which the claims are accompanied by the claims for adjustment to which the claims for adjustment in the Contract Time shall be determined by the Design Professional in accordance with Article 16. So claim for an adjustment in the Contract Time will be valid if not submitted in accordance with the requirements of this paragraph.

paragraph.

12.5.2. Early Completion. The Contract Time shall not be changed due to a delay in the Contractor's early

ARTICLE 13 PAYMENTS

13.1. Schedule of Values.

13.1.1. The Contractor shall submit to the Design Professional a schedule of values which shall subdivide the Work into its component parts and shall include quantities, direct eraft labor worker hours, labor cost and material/equipment cost Labor cost shall include an appropriate amount of construction equipment costs, supplemental costs, administrative expenses, contingencies, and profit. The Contractor shall repear the schedule of values in such form and supported by such class obstitutions as the contractor shall prepare the schedule of values in such form and supported by such class substantiate its accuracy as the Design Professional army require and shall be revised if later found by the Design Professional to be inaccurate. This scheduler unless objected to by the Design Professional, shall be used as a basis for reviewing the Contractor's applications for payment.

13.2. Content and Submission of Applications for Payment.

13.2.1. At least ten (10) days before the date established for each progress payment, the Contractor shall submit to the Design Professional six (6) copies of an interized application for payment for Work completed in accordance with the schedule of values. Such applications shall be in a form or format established or approved by the Design Professional and shall be supported by documentation substantisting the Contractor's right to payment.

13.2.2. When Construction Change Directives have set forth an adjustment to the Contract Sum but have not yet been included in Change Orders, the value established by the City may be included in Change Orders, the value established by the City may be included in Change Orders, the value established by the City may be included in Change Orders, the value established with the Contractor of Supplier shall not include requests for payments of amounts the Contractor does not intend to pay to a Subcontractor or Supplier because of a dispute or other reason. The Contractor allows and until the City receives for that Subcontractor a certificate of insurance hat a conforms to the requirements of the Contract Documents.

13.2.4. Unless otherwise provided in the Contract Documents, payments shall be made on account of materials and

Approved 10/26/16 - Page 31

ment delivered and suriably stored at the Site for subsequent incorporation is the Work. If approved in advan-payment may similarly be made for materials and equipment suitably stored off the Site at a location agree og. Payment for materials and equipment stored on or off the Site shall be conditioned upon the application for accompanied by a bill of sale, an invoice, or other documentation warranting that the City has received the materials and equipment of the sale equipment free and clear of all liens, claims, security interests, or encumbrances, hereinafter collectively referred to as "liens," and evidence that the materials and equipment are covered by appropriate insurance and other arrangements to protect the City's

interest therein

13.2.5. Fach application for psyment or periodic estimate requesting payment shall be accompanied by, at the City's option, a certificate from each Subcontractor stating that the Subcontractor has beer paid all amounts due the Subcontractor on the basis of the previous periodic payment to the Contractor, or else stating the amount not so paid and the reason for the discrepancy. In the event of any such discrepancy, the Contractor shall furnish the Contractor's own written explanation to the City through the Design Professional. Such waiver or certificate shall be in a form acceptable to the City

13.3. False Applications for Payment

13.3.1. (Reference: M.G.L. c. 266, §§67B). Any person who makes or presents to any claim upon or against any
employee or department of the CLI, knowing such claim to be (alse, fictious, or fraudulent shall be punished by a fine or not
ore than ten thousand collars (\$10,000) or by imprisonment in the state prison for not more than five (\$5\) years, or in the house of
correction for not more than two and one-half years, or both.

13.4. Review of Applications for Payment.
13.4.1. The Design Professional shall review each application for payment and will reject any application that (1) is not accompanied by the required documentation or (2) contains review, mathematical or otherwise.
13.4.2. Within fire (5) obsiness days after receipt of an application for payment, the Design Professional will either (1) return the application to the Contractor with a written explanation as to why it was rejected or (2) issue to the City a certificate for payment, with a copy to the Contractor for such amount as the Design Professional determines is properly due. The event an application is returned to the Contractor, the date of receipt of the application shall be the date of receipt of the corrected annihilation.

event an application is returned to the Contractor, the date of receipt or the approximation about the unit of the contractor of the contr

Documents, suspect on a resolution of the work as a functioning whose prior to or upon substantial Completion, the results of any subsequent is specified in the Contract Documents, final determination of quantities and classifications for unifferent work and any other qualifications so stated.

13.4.5. The Design Professional's recommendation of any payment shall not mean that the Design Professional is responsible for the Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of the Contractor to comply with laws and regulations applicable to the furnishing or performance of Work, of for any failure of the Contractor to perform or furnish Work in accordance with the Contract Documents.

Contract Documents.

13.4.6. No certificate given or payment made shall be evidence of the performance of this Contract, eithe
part and no payment, whether made upon the final certificate or otherwise, shall be construed as an accentance of c

13.5. Decisions to Withhold Certification.
13.5.1. The Design Professional may refuse to recommend the whole or any part of any payment if, in the Design Professional's opinion. It would be incorrect to make the representations to the City referred to above.
13.5.1. If the Contractor and the Design Professional cannot agree on a revised amount, the Design Professional will promptly approve a certificate for payment for the amount for which the Design Professional is able to make such representations to the City. The Design Professional may also decide not to certify payment or because of subsequently discovered evidence or subsequent observations, may multify the whole or a part of a certificate for payment previously issued, to such extent as may be necessary in the Design Professional's opinion to protect the City from ioss because of:

Approved 10/26/16 - Page 32

13.5.2.2. 13.5.2.3. third party claims filed or reasonable evidence indicating probable filing of such claims; failure of the Contractor to make payments properly to Subcontractors or for labor, materials reasonable evidence that the Work cannot be completed for the unpaid balance of the Contract

13.5.1.5. damage to the City or another contractor; reasonable evidence that the Work will not be completed within the Contract Time, and that tainage currently held by the City would not be adoquate to cover actual or liquidated damage for the anticipated

delay: delay:

13.5.2.7. persistent failure to carry out the Work in accordance with the Contract Documents: or failure of mechanical trade or electrical trade subcontractors to comply with mandatory requirements for maintaining record drawings. The Contractor's hall-heck record drawings each month. Written confirmation that the record drawings are current will be required by the Design Professional before approval of the Contractor's monthly payment requisition.

13.5.3. When the above reasons for withholding certification are removed, certification will be made for amounts show withhold.

13.5.2.4

13.6. Progress Payments.

13.6.1. After the Design Professional has issued a certificate for payment. the City shall make payment in the manner and within the time provided in the Contract Documents.

13.6.2. (Reference: M. G.L. e. 30, 3396, 3985.) In the case of Contracts for the construction, reconstruction, alteration, remodeling, repair or denolition of any public building when the amount is more than two thorsamed dollars, the following paragraph applies: Within fifteen days (30 days in the case of the commonwealth, including local housing authorities) affect receipt from the contractor, at the place designated by the awarding authority will make a periodic estimate requesting payment of the amount due for the preceding month, the awarding authority will make a periodic payment to the contractor that he site of the contractor at the place designated by the awarding authority will make a periodic payment to the contractor than the site of the sate for at some location agreed upon in writing to which the contractor than the law authorized the contractor to that site is the sixel of orare and that the materials are free from all encomberances, but less (1) a retention based on its authorizate that the sixel orare and that the materials are free from all encomberances, but less (1) a retention based on its on demands for same in accordance with the provisions of section large-aim Fa and direct payments of the approved amount of the periodic payment. After the receipt of a periodic estimate requesting the provision of the superior of the su

Retainage prior to Substantial Completion. In all construction contracts, the City may hold back a retainage of up to five ecreen of each progress appraised to ensure subfactery completion of the work. In addition, the City may writhhold any amounts dispute, including disputed change orders and direct payments word to subcontractors parasant to Chapter 30, §396 of the

General Laws.

Payment upon Substantial Completion. In the case of contracts for construction, reconstruction, alteration, repair, remodeling, or demolition of a public building, where the amount is more than \$2,000, Chapter 30, Section 39K, of the General Laws governs payment upon substantial completion. For all other contracts, Chapter 30, Section 39F of the General Laws governs payment upon substantial completion or final estimate or acceptance are payment thread shall bat the Contractor from reserving all rights to dispute the quantity and amount of, or the failure of the City to approve a quantity and amount of, all contracts of the City to approve a quantity and amount of, all

13.6.3. No periodic, Substantial Confrom reserving all rights to dispute the quanti or part of any Work item or extra Work item.

or part of any Work item or extra Work item

13.7. Final Payment.

13.7.1. After final inspection and after the Contractor has completed all the required corrections to the satisfaction of the Design Prafessional and the City and delivered in accordance with the Contract Documents all maintenance and operating instructions, schoolings, guarantees, bonds, certificates, or other evidence of instance, certificates of inspection, marked-up record documents, and all other documents called for in the Contract Documents, as well as any surplus materials requested by the City, the Contractor may make an application for final payment as provided belaw the City, the Contractor and the Contractor and the Contractor and the Contractor of the Contractor

13.8. Payments to Subcontractors

13.8.1. Neither the City nor the Design Professional shall have an obligation to pay or see to the payment of money to a Subcontractor, Sub-subcontractor, or Supplier except as may otherwise be required by law

13.8.2. (Reference: M.G.L. e. 30, §30F2) (11) Every contract awarded pursuant to sections forty-four A to L. inclusive. of chapter on the fundered and forty-rine shall contain the following subparagraphs in Intensified pursuant to section thirty-nine M of chapter thirty shall contain the following subparagraphs (a) through (i) and of the contained pursuant to section thirty-nine M of chapter thirty shall contain the following subparagraphs (a) through (h) and in each case those subparagraphs shall be binding between the general contractor and each subcontractor (see Simbate, the Contractor value) and the materials families but subcontractor the annul rapid for the labor performed and the materials families but subcontractor the any amisoust specified in any own proceedings barring such payment and also less any amount claimed due from the Subcontractor by the Contractor of the subcontractor by the Contractor of the subcontractor by the Contractor of the subcontractor by the Contractor of the subcontractor of the subcontractor of the subcontractor by the Contractor of the subcontractor of the

is specified in any court proceedings barring such payment and also less any amount claimed due from the Subcontractor Contractor.

(b) Not later than the sixty-fifth day after each Subcontractor substantially completes its 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 forthwith pay to the Subcontractor, and the City shall pay that amount not be Subcontractor. The Contractor broeeding barring such payment and also less any amount claimed due from the Subcontractor by the Contractor is and (b) of M.G.L. c. 30, \$39F(1)), for the labor performed and the materials formished by a Subcontractor shall be made to the Contractor for the account of flast Subcontractors; 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 the payment to the Contractor for payment to the Subcontractor. Subcontractor shall for M.G.L. c. 30, \$39F(1), the City of M.G.L. c. 30, \$39F(1), the City of M.G.L. c. 30, \$39F(1), the City of the Contractor for which is to be included in a payment to the Contractor for M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in paragraphs (a) and (b) of M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c. 30, \$39F(1), the City shall deet upon the demand as provided in M.G.L. c.

Approved 10/26/16 - Page 33

balance from the City. The demand shall be by a sworm 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. [The demand letter shall indicate the certified mail number assigned by the postal service or the date of delivery to the Contractor J. Any demand nade after substantial completion of the subcontract Work. Brite demand letter shall indicate the certified mail number assigned by the postal service or the date of delivered or an mailed by the contractor has substantially completed the subcontract Work. Within the (10) days after the Subcontractor has substantially completed the subcontract Work. Within the (10) days after the Subcontractor may reply to the demand. The reply shall be by a sworm statement delivered to or some by certified mail to the City, and a copy shall be delivered to are antly certified mail to the Subcontractor and the subcontractor at the same time. The reply shall be by a sworm statement delivered to or sent by certified and to the City, and a copy shall be delivered to are made to the contractor and the subcontractor of the subcontractor and the forest and the subcontractor of the subco

Subcontractors shall have a right in such deductions prior to any claims against such amounts by creditors of the Contractor.

(1) If the Subcontractor does not receive payment as provided in paragraph (a) or if the Contractor 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 same when due less the deductions provided for in paragraph (a), the Subcontractor payment provided (a) and the Contractor provided as swom reply as provided in that same paragraph. A demand made after the first day of the mount following that for which the Subcontractor provider of furnished the labor and materials for which the Subcontractor providers expansed with the value of the contractor provider of the payment of the contractor provider or an appropriate (a) and the Contractor. Thereafter the CT of the subcontractor provider of a provided in paragraphs (c), (f), (g), and (f)). "Subcontractor is sueed in this paragraph (1)(ii) shall mean a person approved by the City in writing as a person performing labor or both performing labor and furnishing materials pursuant to a contract with the Contractor this section to a surely company furnishing a bond under the provisions of MG. Le. 149, 329, 4 and libe invalid. The assignment and subrogation rights of the surely to amounts included in a demand for direct payment which are in the possession of the City or which are on deposed pursuant to a contract or a Subcontractor which are entitled to be applied under this section and who have not been paid in full.

(3) A Contractor or a Subcontractor shall endore a claim to any portion of the amount of a demand for direct payment deposited as provided
Approved 10/26/16 - Page 35

necessary purty. Upon motion of any party the court shall advance for speedy trial any petition filled as provided in this paragraph. M.G.L. c. 231, §559 and 599 shall apply to such petitions. The court shall enter an interlocutory decree upon which execution shall issue for any part of a claim found due provant to §559 and 599 and, upon motion of any party, shall advance for speedy trial the petition to collect the remainder of the claim. Any party aggrieved by such interlocutory decree shall have the right to appeal therefrom as from a final detere. The court shall not consolidate for trial the petition of any Subcontractor with the petition of one or more Subcontractors or the same general contract unless the court finds that a substantial portion of the evidence of the same events during the course of construction (other that the fact that the claims sought to be consolidated and that such consolidation will present unnecessary duplication of evidence. A decree in any such proceeding shall not include interest on the disputed amount deposited in excess of the interest cannel for the period of any such deposit. No person except a Subcontractor filing a demand for direct payment to further the City Is has made a direct payment to the Subcontractor must file the petition before the City Is has made a direct payment to the Subcontractor and has made a deposit of the disputed portion as provided in part (iii) of paragraph () and in paragraph (f) and in paragraph (f) any amount held under a trustee writ or pursuant to a provided in part (iii) of paragraph (c) and in paragraph (f) any amount held under a trustee writ or pursuant to a prestraining order or atjunction.

12

SUBSTANTIAL COMPLETION

8.1. Substantial Completion.

14.1. Upon Substantial Completion of the Work, the Contractor shall present in writing to the City its certification that the Work has been substantially completed and include in its certification (1) a list of items to be completed or corrected, (2) all special warranties required by the Contract Documents, endorsed by the Contractor and in a form reasonably acceptable to the Design Professional and (3) the permits and certificates referred to in 13.7.1, or deswebere. The failure to include any item on the list mentioned in the preceding sentence does not alter the responsibility of the Contractor to complete all Work in accordance with the Contractor boxaments. When the Design Professional on the basis of an irrapection determines that they or designed portion thereof is substantially complete and the other conditions have been met, the Design Professional will but repeate a certificate of Substantial Completion, which shall establish the date of Substantial Completion, shall six the responsibilities of the City and the Contractor for security, manufemence, heat, utilities, damage to the Work, and insurance, aball if is the time within which the Contractor for their written acceptance of the responsibilities assigned to the Other and the Contractor for their written acceptance of the responsibilities assigned to them in such certificate.

certificate

14.1.2. Within twenty-one (21) days after receipt of the certification from the Contractor, the City shall present to the
Contractor either a written declaration that the Work has been substantially completed or an itemized list of incomplete or
unsatisfactory work items required by the Contract sufficient to demonstrate that the Work has not been substantially completed.

The City may include with such list a notice setting forth a reasonable time within which the Contractor must achieve
Substantial Completion of the Work. If the City fails to respond, by presentation of a written declaration or itemized list as
after-said, to the Contractor's certification within the twenty-one (21) day period, the Contractor's certification within the twenty-one (21) day period, the Contractor's certification within the twenty-one (21) day period, the Contractor's certification within the twenty-one (21) day period, the Contractor's certification within the City fails to respond to the twenty-one (21) days period, the Contractor's certification within the twenty-one (21) days period, the Contractor's certification within the twenty-one (21) days period, the Contractor's certification within the contractor of the Premise.

aforesand, to the Countraction of the Work has been substantially completed.

14.2. Partial Use or Occupancy of the Premises.

14.2.1. The City may occupy or use any completed or partially completed portion of the Work at any stage. Such partial occupancy or use may begin whether or not the portion is substantially complete, provided that the respective responsibilities of the City and the Countractor with respect to pyrunetins, retaining, if any, security, maintenance, heat, utilities, darange to the Work, insurance, correction of the Work, and warranties shall be established by agreement of the City and the Contractor or, absent such agreement, shall be determined by the Design Professional subject to the right of either party to contest such determination as provided in Article II occupancy or use, the City, the Contractor and the Design Professional shall

Content suon determination as provided in Article 16.

14.2.2. Immediately prior to such partial occupancy or use, the City, the Contractor and the Design Professional shall jointly inspect the area to be occupied or portion of the Work to be used in order to determine and record the condition of the Work.

14.2.3. Unless otherwise agreed upon, partial occupancy or use of a portion or portions of the Work shall not constitute nee of Work not complying with the requirements of the Contract Documents.
14.2.4. (Reference: M.G.L. c. 3), §330(3). Within satyl-free (65) days after the effective date of a declaration of

Approved 10/26/16 - Page 36

Substantial Completion, the City shall prepare and send to the Contractor for acceptance a Substantial Completion estimate for the quantity and price of the Work done and all but one percent (1%) retainage on that Work, including the quantity, price and all but one percent (1%) retainage for the undisputed part of each tiem and extra work item in dispute but excluding the disputed part thereof, less the estimated cost of complicing all incomplete and unsatisfactory items and less the total periodic payments made to date for the Work. The City shall also deduct from the Substantial Completion estimate an amount equal to the sum of all demands for direct payment filled by Subcontractors and not yet paid to Subcontractors or deposited in joint accounts parasant to M.G.L. c. 30, §39F.

14.2.5. Reference: M.G.L. c. 30, §39G.) If the City fails to prepare and send to the Contractor any Substantial Completion estimate required by the provisions herein on or before the date specified, the City shall pay to the Contractor interest on the amount which would have been due to the Contractor pursuant to such Substantial Completion estimate at the rate of three (3) percentage points above the rediscount rate then charged by the Federal Reserve Bank of Boston from such date to the date on which the City sends that Substantial Completion estimate to the Contractor for acceptance or 10 the date or hysich the City shall provide the amount of such interest in the Substantial Completion estimate.

Hunds.

14.2.6. (Reference M.G.L. c, 30, §39G). Within fifteen (15) days after the effective date of the declaration of Substantial Completion, the City shall send to the Centractor by certified mail, return receipt requested, a complete list of all incomplete or unsatisfactory items, and unless delayed by causes beyond its control, the Contractor shall complete all sentens within forty-five (45) days after the receipt of such list or before the date for final payment and acceptance, whichever is later. If the Contractor fails to complete such Work within such time, the City may, subsequent to seven (7) days' written notice to the Contractor by certified mail, return receipt requested, terminate the Contract and complete the incomplete or unsatisfactory items and charge the cost of same to the Contractor.

14.5. Final inspection.
14.3.1, Upon written notice from the Contractor that the entire Work or an agreed portion thereof is complete, the Design Professional will make a final inspection with the City and the Contractor and will notify the Contractor in writing of all particulars which this inspection reveals that the Work is incomplete or defective. The Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

GUARANTEES AND WARRANTIES

GURANTEES AND WARRANTIES

15.1. In General.

15.1.1. All guarantees specifically called for by the Specifications shall expressly run to the benefit of the City. Neither the final certificate of payment on any provision in the Contract Documents, nor partial or entire occupancy of the premises by the City 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 naternals or workmanship. The Contractor shall remedy any defects in the wark 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. CONTRACTING DEPARTMENT (AS STATED ON THE FIRST PAGE OF THE AGREEMENT) will give notice of observed defects with reasonable promptness.

15.2. Warranties

15.2.1. Warranties

15.2.1. Warranties

15.2.1. Warranties

15.2.2.1. Warranties

15.2.2.1. The Contractor warrants that the materials and equipment furnished under the Contract will be new and of recent manufacture unless otherwise specified, and dut all Work will be of good quality, free from faults and defects, and in conformance with the Contract Documents. Work not conforming to these requirements, including substitutions not properly approved and authorized, may be considered defective. The Contractor's warranty excludes remedy for damage or defect caused by abuse, Modifications not executed by the Contractor's warranty the Contractor's warranty and tear other normal users and tear other normal users and tear other normal users. If required by the Design Professional, the Contractor's half furnish satisfactory evidence as to the kind and quality of naterial and equipment.

15.2.3. The Contractor warrants that title to all Work covered by an application for payment will pass to the City either by incorporation in the construction or upon the receipt of payment by the Contractor's withelever occurs (first, free and clear of all lines. The Contractor's first the submission of any application for payment shall conclusively be decemed to warve all liens with respect to said Work to which the Contractor's nation for payment shall conclusively be decemed to warve all liens with respect to said Work to which the Contractor's nation for payment shall conclusively be decemed to warve all liens with respect to said Work to which the Contractor's nation for payment overed by any

application for payment, whether incorporated in the Project or not, will pass to the City no later than the time of payment free and clear of all liens.

15.2.6. No materials or supplies for the Work shall be purchased by the Contractor or Subcontractor subject to any chattel mostpage or under a conditional sale content or other agreement by which an interest is retained by the seller. The Contractor warms that it has good title to all materials and supplies used by it in the Work, free from all liens.

15.2.6. The Contractor shall indemnify and bords of the form all claims growing out of the lawful demands of Subcontractors, laborers, workers, neckanets, naving parameter in the furtherance of the performance of the lawful demands of Subcontractors, laborers, workers, mechanics, naving parameter in the furtherance of the performance of this Contract. The Contractor shall at the City's request, in Contractor fails of the performance of this Contract. The Contractor clieb pay unpaid bills, of which contractor produces the stall follogistics of the nature theorems of the contractor contractors are not of morey deem of the contractor produces the city and surface motice, direct, or withhold from the Contractor with the Cents as since of more years of the surface of the contractor with the Cents of this Contractor, but in more over thall the provisions of this surface to construct to impose any obligation good in the Contractor and any payment to mode by the City shall be considered as payment made under the Contract by the City to the Contractor and the City shall not be lable to the Contractor for any such payment made in good faith.

15.3. Extended Warranties and Guarantees.
15.3.1. Any defective Work that is either corrected or replaced will be warranted and guaranteed for a period of three (3) years from the date of such correction or replacement.

16.1. In General.

16.1.1. Written Notice. A Claim must be made by written notice to the other party
16.1.2. Content of Notice. The notice must include all written supporting data.
16.1.3. Burden of Proof. The party making the Claim must substantiate the Claim.

Lime Limits on Claims.

[6.2.1. Unless otherwise provided, all Claims must be made within twenty-one (21) days after the occurrence of the event giving rise to such Claim or within twenty-one (21) days after the claimant first recognizes the condition giving rise to the Claim, whichever is later. Any change or addition to a previously made Claim shall be made by a written notice within the twenty-one-day period in order to be valid.

16.3. Continuing Contract Performance.
16.3.1. Pending final resolution of a Claim including arbitration, unless otherwise agreed in writing, the Contract or shall proceed diligently with performance of the Contract and the City shall continue to make payments in accordance with the Comman Documents.

16.4. Types of Claims.

16.4. Types of Claims.

16.4.1. Claims for Differing Subsurface or Latent Physical Conditions. (Reference: M.G.L. e. 30, §39N.). If, during the progress of the Work, the Contractor or the City discovers that the actual 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 City may request an equitable adjustment shall be in writing and shall be delivered by the party asking such claims to the other parry as soon as possible after such conditions are discovered. Upon receipt of such a claim from a Contractor, or upon its own initiative, the City 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 ordinary 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 set to cause an increase or decrease in the cost of performance of the Work of the City shall make an equivalent adjustment in the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and the Contract Shan and for onthe contract Contract Shan and the Contract Shan and for onthe contract Contract Shan and the Contract Shan and or ontices the City shall make an equitable adjustment in the Contract Shan and the Contract Shan and for contract Shan and the Contract Shan and for contract Shan and the Contract Shan and or ontices the contract Shan and the Contract Shan and or ontices the contract Shan and the Contract Shan and or ontices the contract Shan and the Contract Shan and or ontices the contract Shan and or ontices the contract Shan and or ontices the City of the Design Professional that extra payment will the Contract Shan and or

Approved 10/26/16 - Page 38

Anntoved 10/26/16 - Page 37

be made or time extended on account thereof, the Contractor shall promptly so notify the Design Professional in writing of such Claim and shall proceed with the Work relating to such Claim and all rights of both parties with respect to such Claim shall be deemed to have been reserved. No Claim by the Contractor on account of such acts, omissions, instructions, or orders shall be valid unless the Contractor has so notified the Design Professional before proceeding.

1. The Professional Professional Section 2 and the Contractor has continued and the Contractor has so notified the Design Professional before proceeding.

2. The Professional Section 2 and Professional Section 2 and Professional Section 3 and Profession

16.4.3. Claims for Additional Time. If the Contractor wishes to make a Claim for an increase in the Contract Time, written notice as provided herein shall be given. The Contractor shall have the burden of demonstrating the effect of the claimed delay on the Contract Time and shall furnish the Design Professional with such documentation relating thereto as the Design Professional rusy reasonably require. Under no incrunstrates shall the Contracter make a Claim for an increase in the Contract Time due to a change in the Contracter's early completion date. If the increase in the Contract Time extends beyond the Contract Time established by the City, only the time that so extends beyond the Contract Time shall be reviewed and considered. In the case of a continuing delay, only one Claim is necessary.

1. **Additional Contract Time shall be reviewed and considered. In the case of a continuing delay, only one Claim is necessary.

1. **Additional Contract Time shall be reviewed and considered. In the case of a continuing delay, only one Claim is necessary.

1. **Additional Contract Time shall be reviewed and considered. In the case of a continuing delay, only one Claim is necessary.

1. **Additional Contract Time shall be reviewed and considered. In the case of a continuing delay, only one Claim be neade for additional time where adverse weather conditions are the basis for the Claim.

1. **Additional Contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered. The contract Time shall be reviewed and considered time. The contract Time shall be reviewed and considered time. The contract Time shall be reviewed and considered time. The contract Time shall be reviewed and considered time. The contract Time shall be reviewed and considered time. The contract Time shall be reviewed

conditions are the basis for the Claim.

16.4.4. Claims for laip're to Person or Damage to Property. Should either party to the Contract suffer injury to person or damage to property because of any error, omission, or act of the other party or of any of the other party's employees or agents or others for whose acts the other party is legally libile, a Claim will be made in writing to the other party within twenty-one (21) days of the occurrence of the act giving rise to the injury or damage.

90 (QII

16.5. Review of Claims.
16.5.1. Initial Referral. All Claims, the bases of which arise prior to final payment or the earlier termination of the

16.5.1. Initial Referral. All Claims, the bases of which arise prior to final payment or the earlier termination of the Contract, shall be referred initially to the Design Professional for action as provided herein.

16.5.2. Time Period and Action. The Design Professional shall review Claims and shall do one of the following within fourteen (rel) day asof receipt of the Claim:

16.5.2.1, defer any action with respect to all or any part of a Claim for the purpose of requesting and receiving additional information from either party.

16.5.2.2, decline in writing to render a decision for any reason which it deems appropriate (including, but not limited to, the fact that the Claim involves allegations of fault on the part of the Design Professional; or 16.5.2.3, render a decision on all or a part of the Claim.

16.5.3.1 if the Design Professional requests additional information, the Design Professional shall take action with respect to the Claim not later than fourteen (14) days after receipt of the additional information. The Design Professional shall notify the parties in writing of its disposition of such Claim. If the Design Professional readers a decision or declines to render a decision, either party may proceed in accordance with paragraph 16.7.

16.6. Decisions.

16.6.1 Decisions by the City or the Design Professional. (Reference: M.G.L c. 30, §39P.) In every case in which this Contract requires the City, any official, or its Design Professional to make a decision on interpretation of the Specificance and approach of the Work, the decision shall be made promptly and, in any event, in later than fourness (14) the approach or progress of the Work, the decision that if such decision requires extended investigation and study, the City, the official, or the Design Frofessional shall, within fourness (14) the requires extended investigation and study, the City, the official, or the Design Frofessional shall, whils fourness (14) the reasons why the decision cannot be made within the thirty-day period and the date by which the decision will be made.

16.6.2. When Decision of the Design Professional is Final and Binding. The decision of the Design Frofessional shall be final and binding on the parties, unless a party files said or a demand for arbitration within thirty (30) days after the date of the decision.

16.6.3. When Decision of the Design Professional is Not Final and Binding. (Reference: M.G.L c. 30, §391). Notwithstanding any contrary provision of this Contract, no decision by the City or by the Design Professional on a diagnal, whether of fact or of law, arrange under said Contract shall be final and or conclusive if such decision is made in bad flaith, fraudoleuly, capriciously, arbitrarily, is unsupported by substantial evidence, or is based upon error of law.

16.6.4 Resolved Claims. If a Claim is resolved, the Design Professional shall obtain or prepare the appropriate documentation and provide the City and the Contractor with a copy of same.

16.7. Arbitration. 16.7.1. Cantroversies and Claims Subject to Arbitration. Any controversy or Claim arising out of or related to the

Approved 10/26/16 - Page 39

Contract, or the breach thereof, shall be settled by arbitration in accordance with the Construction Industry. Arbitration Rules of the American Arbitration Association, and judgment upon the award rendered by the arbitrator or arbitrators may be entered in any court having jurisdiction thereof, except controversies or Claims relating to aesthetic effect, subject to the provisions of paragraph 16.77. In any such arbitration in which the amount stated in the demand is \$100,000 or less, the American Arbitration Association shall appoint a single arbitrator in accordance with such Rules, who shall be a lawyer. In any print arbitration in which the amount stated in the demand is in excess of \$100,000 in the demand shall include the rante of an arbitration appointed by the claimant. The respondent shall appoint a second arbitration and shall notify the claimant in verting of such appointed by the claimant. The respondent shall appoint a second arbitration and shall notify the claimant in verting of such appointment of the second arbitration, the transfer of an arbitration in which the strength of the arbitration and in the claimant's demand. Within thirty (30) days after the claimant's receipt of notice of the appointment of the second arbitrator, the two arbitrators shall appoint a neutral arbitrator and shall notify the parties in writing of such appointment, faling which claims are shall arbitrator. It such neutral arbitrator is appointed by the American Arbitration Association to appoint such neutral arbitrator is appointed by the American Arbitration. If the neutral arbitrator is appointed by the American Arbitration arbitrator is an arbitrator in the arbitration arbitrator is an arbitrator in the arbitration and its of the Association shall anontheless govern all aspects of the arbitration and the the Construction Industry Arbitration fulles of the Association shall nonetheless govern all aspects of the arbitration are not the Construction Industry Arbitration and the proceedings.

16.7.2.1. Arbitration panel

spouse, or child of an employee or owner of that party

16.7.2.2. After the neutral arbitrators has been appointed, neither party may engage in ex puric

communication with any arbitrator.

16.7.3.2. After the neutral arbitrators has been appointed, neither party may engage in ex puric

communication with any arbitrator.

16.7.3.2. Men Arbitration May Be Demanded. Demand for arbitration of any Chain, the basis of which arises prior to

final payment or the earlier termination of the Contract may not be made before the earlier of (1) the date on which the Besign

Professional has rendered a written decision on the Claim or has nonfided the parties in writing that such decision will not

professional has rendered as written decision on the Claim or has nonfided the parties in writing that such decision will not

16.7.3.1. In no event shall a demand for arbitration be made after the date when the institution of legal or

cutable proceedings based on such Claim would be barred by the applicable statute of limitations.

16.7.3.1. In no event shall a demand for arbitration arbitration arbitration.

16.7.4. Limitation on Cansulfadrian or Jainder. No arbitration arising out of or relating to the Contract Documents

shall include a statute of the contract of the cont

jurisdiction thereou.

16.7.5. Claims and Timely Assertion of Claims. A party who files a notice of demand for arbitration must assert in
the demand all Claims then known to that party on which arbitration is permitted to be demanded. When a party fails to include
a Claim through oversight, inadvertence, or excusable neglect, or when a Claim has matured or been acquired subsequently, the

a Claim through oversight, inadvertence, or excusable neglect, or when a Claim has matured or been acquired subsequently, the arbitrator or arbitrators may permit amendment.

16.7.6. Award Final. The award rendered by the arbitrator or arbitrators shall be final, and judgment may be entered upon it in accordance with applicable law ir any court baving jurisdiction thereof.

16.7.7. The City's Reservation of Rights. Notwithstanding any provision contained in this Article 16 or elsewhere in the Contract Decembers, the City reserves the following rights in connection with Claims between the City and the Contractor, which rights may be exercised by the City unitaterally, in the City's sole discretion, and without the consent of the Contractor, which rights may be exercised by the City unitaterally, in the City's sole discretion, and without the consent of the Contractor in lieu of demanding arbitration, in which case the dispute of disputes which are the subject of such action shall be decided by such court, and not by arbitration in any court of competent jurisdiction as stay of any arbitration in stituted by the Contractor, provided that the application for such stay is made before the appointment of the neutral arbitrator in

Approved 10/26/16 - Page 40

ch arbitration, in which ease the dispute or disputes which are the subject of such arbitration shall be decided by such

court and not by arbitration;

16.7.7.3. the right to require the Contractor to join as a party in any arbitration between the City and the
Design Professional relating to the Project, in which case the Contractor agrees to be bound by the decision of the
arbitrator or arbitrates is much arbitration.

16.7.8. In case the City elects to proceed in accordance with 16.7.7.1 or 16.7.7.2 above, the word "fligation" shall be
deemed to replace the word "arbitration" wherever the latter word appears in the Contract Documents.

ARTICLE 17

ARTICLE 17
EMERGENCIES
style of persons or property, the Contractor shall act to prevent threatened 17.1. In an emergency affecting the health and safety of pers

17.2. In emergencies affecting the health, safety, or protection of persons, the Work or property at the Site or adjacent thereto, the Contractor, without special instruction or authorization from the City or the Design Professional, is obligated to act to prevent threatened damage, injury, or loss. The Contractor shall give the Design Professional promy written notice if the Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby. If the Design Professional determines that a change in the Contract Documents is required because of the action taken by the Contractor in response to such an emergency, a Construction Change Directive or Change Order will be issued to document the consequences of such action.

ARTICLE IS TERMINATION OR SUSPENSION OF THE CONTRACT

18.1. Suspension by the City.

18.1.1. At any time and without cause, the City may suspend the Work or any portion thereof for a period of not more than minety 1900 also by more to marriage to the Contractor and the Design Professional that will fix the date on which Work will be resumed. The Contractor shall resume Work on the date so fixed. The Contractor shall be allowed an adjustment in the Contract Sum or an extension of the Contract Time, or both, directly attributable to any such suspension if the Contractor makes an approved Claim therefor, provided, however, that if there is a suspension, delay or interruption for fifteen days or more due to a failure of the Awarding Authority shall make an adjustment in the contract price for any increase in the cost of performance of this contract that shall not include any profit to the General Contractor makes in the cost of performance of this contract has shall not include any profit to the General Contractor must submit the amount of a claim under provision (1) to the Awarding Authority shall not include any profit to the General Contractor must submit the amount of a claim under provision (1) to 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 counter provision. The General Contractor must submit the amount of a claim under provision (1) to the Awarding Authority in writing set soon of any payment under this contract and, except for costs due to a suspension note, the Awarding Authority is marring of the act or failure to act involved in the claim. The General Contractor must submit the amount of a claim under provision (1) to the Awarding Authority in writing of the act or failure to act involved in the claim. The General Contractor must submit the amount of a claim under provision (1) to the Awarding Authority in writing of the act or failure to

control of the Contractor, such as blizzards, floods, hurricanes, tornadoes, and strikes; (4) any delay of any subcontractor

control of the Contractor, such as blizzards, floods, hurricanes, tornadoes, and strikes. (4) any delay of any subcontractor resisting from paraginals (1), 2, or (3).

IR.1.2. If the Work is defective, if the Contractor fails to provide a sufficient number of skilled workers or suitable materials or equipment, or if the Contractor defaults or neglects to earry out the Work in accordance with the Contractor defaults or might be considered to the contractor described by the contractor of the contractor described by the deficience in the contractor described by the deficience of the Contractor are not sufficient to cover such arounds, the Contractor shall immediately pay the difference to the City. The Contractor shall remain responsible for maintaining progress and shall not be entitled to any increase in the Contract Time or the Contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the contractor described by the co

18.2. Termination by the Contractor

18.4. I fermination by the Contractor.

18.4.1 if, through no act or fault of the Contractor, a Sub-contractor, or a Sub-sub-contractor, the Work is suspended for a period of more than numely (90) days by the City, or under an order of court or other public authority, or the Design Professional fails to act on any application for payment within thirty (30) days after it is submitted in proper form and content or the City fails for thirty (30) days to pay the Contractor any sum finally determined to be due, then the Contractor in the Contract upon seven (7) days written notice to the City, provided that the City does not remedy such suspension or failure within that time.

terminate the Contract upon seven (7) days' written notice to the City, provided that the City does not remedy such suspension or failure within that time.

18.3. Termination by the City.

18.3.1. If the Contractor is adjudged a bankrupt, or if the Contractor makes a general assignment for the benefit of the Contractor sciences or a receiver is appointed on account of the Contractor's insolvency, or if the Contractor makes a written admission of the Contractor's insolvency, or if the Contractor makes a written admission of the Contractor's insolvency, or if the Contractor is admission of the Contractor's insolvency, or if the Contractor of admission of the Contractor's insolvency, or if the Contractor is decided in the contractor of the contractor admission of the Contractor's insolvency or involuntary petition in bankrupcy, (ii) a petition for apportunent of a precision, (iv) a winding up or dissolution of a partnership or corporation, (v) or any other proceeding under which a court of competent jurisdiction assumes custually or cortino over the Contractor, or if the Contractor persistently or repeatedly refuses or fails, except in cases for which extension of time is provided, to supply enough properly skilled workers or proper materials, or fails to prosecute the seed with such difference as will, in the reasonable estimation of the City, cenare substantial completion within a contractor of the order of contractors and the contractor of the contractor fails to make prompt payment to Subcontractors of for materials or labor, or persistently discipated in this. or if the Contractor fails to make prompt payment to Subcontractors of for materials or labor, or persistently discipated in the Contractor fails to make prompt payment to Subcontractors of the Contract and has failed to cute such breach after written notice from the City payment is a busic or an advantage of the contract and the fail to the contract and the fail to cute such breach after which when the breach must be cuted for the Vita of the Contract

contractors in connection with the awarding, administration, or performance of the Contract, the City may terminate the sat Contract State 1. The City may terminate this Contract without cause, at any time, effective upon the date of termination appecified by written notice to the Contractur, in which case, the Contractor shall be compensated for: (1) sums due under this Contract of the Contract of the City to the the remination and the Contractured on the date of termination for payment and the calculated on a percentage completion basis covering the period of time between the last approved application for payment and the date of termination using the progress schedule and schedule of values. The Contractor shall use its best (fronts to militage any expenses and shall in no event incur any new obligations after the date of termination.)

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

(b) Contractors States Upon Termination For Convenience. Upon termination of this Contract without cause, the Contractors and Subcontracts (subject to the City providing notice that it accepts assignment of any or all subcontracts (subject to the City providing notice that it accepts assignment of any or all subcontracts treated to Paragraph 6.6.1); (4) Suppliers, work in process, appliances, facilities, equipment and nucleinery of this Contract, and all work product, plans, drawings, specifications and other information and documents with the remination of compensate the Contract, as provided for under this Contract.

- ARTICLE 19
 AMERICANS WITH DISABILITIES ACT (42 U.S. 1213)

 19.1. On July 26, 1994, the Americans with Disabilities Act ("the Act") became effective for employers of fifteen or more
- 19.2. The Act protects against discrimination of the basis of "disability." which is defined as a physical or mental impairment that substantially limits at least one "major life activity." or discrimination against an individual who has a record of such impairment, or discrimination against an individual being regarded even if inaccurately as having such impairment. The above expressly probablis job discrimination that is based on any individual's relationship or association with a disabled person.
- 19.3. If the Contractor is subject to the Act, it must comply with its provisions.

WRITTEN NOTICE TO THE PARTIES

20.1. In General. 20.1.1 All written communications from the Design Professional to the Contractor shall be copied to the City. All written communications from the Contractor to the Design Professional shall be copied to the City. All written communications from the Contractor to the City shall be copied to the Design Professional. 20.2. Addresses

20.2.1. To the City. Written notice to the City shall be sent or hand-delivered to:

Mayor City of Somerville 93 Highland Avenue Somerville, MA 02143

City Solicitor Law Department 93 Highland Avenue Somerville, MA 02143

Director of Contracting Department (as stated on first page of this Agreement) 93 Highland Avenue Somerville, MA 02143

Approved 10/26/16 Page 43

20.2.2. To the Contractor. Buth the address given on the bid form upon which the Agreement is founded and the Contractor's office at or near the Site of the Work are hereby designated as places to either of which notices, letters, and other communications to the Contractor shall be certified, milled, or delivered. Delivery of any notice, letter, or other communication to the Contractor at or depositiong same in a postpaid wrapper directed to either place shall be detended sufficient service thereof upon the Contractor. Written notice shall be deemed to have been duly served on the Contractor is set of the hand-delivered to only member or officer of the Contractor. The date of said service shall be the date of such delivery or mailting. The address may be changed at any time by an instrument in writing, executed and acknowledged by the Contractor and delivered to the City and to the Design Perfessional. Nothing herein contained shall be deemed to preclude or render superative the service of any notice, letter, or other communication to required under the Contract may be served on the Contractor's representative at protectings. The Contractor's shall provide the City with its change of address serves (7) days prior to its effective date.

20.2.3. To the Design Professional. Written notice to the Design Professional shall be eater of hand-delivered to the address appearing on the Project Manual. Written notice of the Design Professional.

ARTICLE 21 MISCELLANEOUS PROVISIONS

Governing Law
 Lili. This Contract shall be governed by the laws of the Commonwealth of Massachusetts and the United States of

21.2. Venue.
21.2.1. Venue for any court action or proceeding shall be Middlesex. County in the Commonwealth of Massachusetts only. The Contractor, all Subcontractors, and Suppliers wave any and all purisdictional and venue defenses.

21.3. Successors and Assigns
21.3.1. The Contractor shall not assign, in whole or in part, its rights and obligations under the Contract Documents without prior written consent of the City. An assignment without the prior written consent of the City shall not relieve the Contractor of its obligations thereunder.

21.3.2. The Colher prior the City of

21.4. Statutory Limitation Period.
21.4.1. It is expressly agreed that the obligations of the Contractor hereunder arise out of contractual duties, and that the failure of the Contractor to comply with the requirements of the Contract Documents shall constitute a breach of contract not a torf, for the purpose of applicable statutes of limitations and repose. Any cause of action which the City may have on account of such failure shall be deemed to accrue only when the City has obtained actual knowledge of such failure, not before

- 21.5. Rights and Remedies.
 21.5.1. Duties and obligations imposed by the Contract Documents and rights and remedies available thereunder shall be maddinto to and not a limitation of duties, obligations, rights, and remedies otherwise imposed or available by law.
 21.5.2. No action or failure to act by the City, the Design Professional, or the Contractor shall constitute a waiver of a right or duty afforded them under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach thereunder, except as may be specifically agreed in writing.
- 21.6 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.
- 21.7 Conflict of Interest Laws. The City and the Contractor shall comply with all applicable conflict of interest statutes and
- 21.8 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 CTR Part 3), 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 be would otherwise be entitled.

Approved 10/26/16 - Page 44

a) the Contractor shall not descriminate against any employee or applicant for employment because of race, color, religion, sex, martial status, sexual orientation, automated or employee or applicant for employment because of race, color, religion, sex, martial status, sexual orientation, automated origin, age, disability. Vietnum Era veteran status or because an employee or applicant is a recipient of federal, state, or foed public assistance or housing subsidies; and bit her contractor shall not descriminate, in any stage of the contract from award to completion, in the selection or retention of subcontractors, suppliers, and materialisms, sexual orientation, national origin, age, disability, Vietnum Era veterant status, or because are individual as recipient of federal, state, or local public assistance or housing subsidies; and c) the Contractor shall post an equal employment apportunity notice in conspicuous places at the worksite, shall make copies of such notice available to employees and job spicans, and shall send such notice to each labor union or representative of workers with which the Contractor has a collective laboration and administration of the contractor shall, to the generated vector feasible, give employment and post training, and or understanding, and d) the Contractor shall, to the generate occurrent canable, give employment and on-sist 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

END