TOWN OF ARLINGTON MASSACHUSETTS PURCHASING DEPARTMENT

BID #15-40

MISC. DEBRIS DISPOSAL/DPW

Sealed bids pursuant to the Uniform Procurement Act., Ch. 30B are invited and will be received by the Town Manager's Office/Purchasing Dept., 730 Massachusetts Avenue, Arlington, Massachusetts until **10:00 AM, Thursday, September 3, 2015** at which time and place they will be publicly opened and read. Any bids received after this time will not be accepted. Bid will be awarded as soon as possible.

Specifications and Proposal Forms may be obtained at the Office of the Town Manager/Purchasing Department at the above mentioned address on <u>August 17, 2015</u>, Monday-Wednesday from 8:00 A.M. to 4:00 P.M., Thursdays from 8:00 A.M. to 7:00 P.M., and Fridays from 8:00 A.M. to Noon. Bid Documents are available on the Town Website, <u>www.arlingtonma.gov/purchasing</u>. All Bids must be submitted on form provided and in sealed envelope plainly marked: <u>BID #15-40: MISC. DEBRIS DISPOSAL/DPW, September 3,</u> <u>2015 @ 10:00 A.M.</u>.

Attention is called to the minimum rates of wages to be paid on the work as determined by the Commissioner of Labor and Industries under the provisions of Sections 26 and 27, Chapter 149 of the General Laws.

For further information regarding this bid please contact Domenic R. Lanzillotti, Purchasing Officer at (781) 316-3003.

The Town Manager reserves the right to cancel any Invitation for Bids, to reject in whole or in part any and all bids, when it is deemed in the best interest of the Town to do so.

TOWN OF ARLINGTON

ADAM W. CHAPDELAINE Town Manager

August 17, 2015

BID #15-40 MISC. DEBRIS DISPOSAL/DPW

BID OPENING: THURSDAY, SEPTEMBER 3, 2015 @ 10:00 A.M.

All work to be performed under this contract shall be in accordance with the following specifications and under the following conditions:

- 1. The Town of Arlington, acting through its awarding authority, reserves the right to accept or reject any and/or all bids or portions thereof, and to waive any informalities in bidding, and/or to make the award as appears in the best interest of the Town of Arlington.
- 2. The bid will be awarded to the lowest qualified and responsible bidder.
- 3. Payment will be made monthly, unless otherwise specified.
- 4. Normal Hours of work: Work hours shall be between the hours of 7:00 A.M. and 2:00 P.M. Monday through Friday, unless otherwise specified. The successful Contractor shall not work on Saturdays, Sundays, Holidays or other hours, without express authority from the Director of Public Works.
- 5. The successful bidder must provide proof of all licenses, where applicable.
- 6. Insurance The successful bidder shall be required to file an Insurance Certificate with the Department of Public Works with policy limits as specified in the attached Insurance Requirements.
- 7. The Contractor's equipment must be covered by all types of insurance necessary for the protection of the Town of Arlington while performing service for the Town. <u>This is to include \$100,000.00 to \$300,000.00 Bodily Injury Coverage and \$50,000.00 Property</u> <u>Damage Coverage.</u> Successful bidders will be required to submit Insurance Certificates showing coverage and indemnifying the Town of Arlington while in the employ of the Town. All of the equipment must be specifically listed on said certificate.
- 8. All equipment must comply with the requirements of the Department of Public Safety and the Registry of Motor Vehicles relative to safe operation of vehicles.
- 9. Minimum wage rates as established by the Commissioner of Labor and Industries in accordance with Sections 26 and 27D and 27F of Chapter 149 of the General Laws must be strictly adhered to. Wage rates are attached and made a part of these specifications.
- 10. The Contractor shall observe and comply with and cause all his agents and employees to observe and comply with all existing and future State and National laws and Town Bylaws and regulations in any manner affecting those engaged or employed in the performance of this contract and shall protect and indemnify the Town, the Town Manager and all of its officers, agents, and employees against any claim of liability arising from or based on the violation of any such law, bylaw, or regulation.
- 11. The Contractor shall take all precautions for preventing injury to persons or property in connection with this contract and the performance thereof, and shall indemnify and save

harmless the Town and the Town Manager and its officers and agents from all claims relating to injuries to any person, corporation, or property received or sustained by or from the contractor or its employees in carrying out the terms of this contract or in consequence of any improper implements of the contractor or its employees herein.

- 12. This Contract includes estimated quantities that may or may not be purchased during Fiscal Year.
- 13. This Contract may be terminated, with fifteen (15) days notice, for unsatisfactory performance and/or availability of funds. The contractor will hold the Town harmless from all damages as a result of funding restraints.
- 14. All work and/or supplies must meet the approval of the Director of Public Works or his designee.
- 15. No bid may be withdrawn within thirty (30) days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids.
- 16. All bid prices shall be held firm for one year from the date of contract award.
- 17. The Town of Arlington acting through its awarding authority, reserves the right to extend this contract for up to two additional one (1) year periods to provide the services and/or materials at the unit prices bid, as appears in the best interest of the Town of Arlington.
- 18. All envelopes must be clearly marked indicating:

Contract Name and number Date of Opening Name of Bidder

19. Bids must be submitted on the required proposal form, and delivered to:

Purchasing Department Town Hall Annex 730 Massachusetts Avenue Arlington, MA 02476

PROPOSAL SHEET

BID OPENING: THURSDAY September 3, 2015

Bid #15-40, 10:00 A.M.

Adam W. Chapdelaine Town Manager 730 Massachusetts Avenue Arlington, MA 02476

We, the undersigned, herewith agree to furnish, in accordance with Invitation for Bid Pick-up and disposal of Catch Basin Cleanings, Street Sweepings and Excavation Spoils for a period of one (1) year from Date of Contract. Option to renew for a second and third year at the sole discretion of the Town of Arlington.

AWARD BASED ON THE TOTAL PRICE FOR YEAR #1.

BID SHEET

1. <u>CATCH BASIN CLEANINGS</u>

YEAR #1

Item	Estimated Quantity	Unit Price	Item Total
Catch Basin Cleanings Per DER Reg. 310 cmr 10.000	475 Tons	\$per ton	\$

OPTION YEAR #2

Item	Estimated Quantity	Unit Price	Item Total
Catch Basin Cleanings	475 Tons	\$ per ton	\$

OPTION YEAR #3

Item	Estimated Quantity	Unit Price	Item Total
Catch Basin Cleanings	475 Tons	\$ per ton	\$
COMPANY			
ADDRESS			
PHONE#			

PROPOSAL SHEET

BID OPENING: THURSDAY September 3, 2015 Bid #15-40, 10:00 A.M.

Adam W. Chapdelaine Town Manager 730 Massachusetts Avenue Arlington, MA 02476

We, the undersigned, herewith agree to furnish, in accordance with Invitation for Bid Pick-up and disposal of Catch Basin Cleanings, Street Sweepings and Excavation Spoils for a period of one (1) year from Date of Contract. Option to renew for a second and third year at the sole discretion of the Town of Arlington.

AWARD BASED ON THE TOTAL PRICE FOR YEAR #1.

BID SHEET

2. STREET SWEEPINGS

YEAR #1

Item	Estimated Quantity	Unit Price	Item Total
Street Sweepings	600 Tons	\$ per ton	\$

OPTION YEAR #2

Item	Estimated Quantity	Unit Price	Item Total
Street Sweepings	600 Tons	\$ per ton	\$

OPTION YEAR #3

Item	Estimated Quantity	Unit Price	Item Total
Street Sweepings	600 Tons	\$ per ton	\$
COMPANY			
ADDRESS			

PHONE#

PROPOSAL SHEET

BID OPENING: THURSDAY September 3, 2015 Bid #15-40, 10:00 A.M.

Adam W. Chapdelaine Town Manager 730 Massachusetts Avenue Arlington, MA 02476

We, the undersigned, herewith agree to furnish, in accordance with Invitation for Bid Pick-up and disposal of Catch Basin Cleanings, Street Sweepings and Excavation Spoils for a period of one (1) year from Date of Contract. Option to renew for a second and third year at the sole discretion of the Town of Arlington.

AWARD BASED ON THE TOTAL PRICE FOR YEAR #1.

BID SHEET

3. EXCAVATION SPOILS

YEAR #1

Item	Estimated Quantity	Unit Price	Item Total
Excavation Spoils	1,500 Tons	\$ per ton	\$

OPTION YEAR #2

Item	Estimated Quantity	Unit Price	Item Total
Excavation Spoils	1,500 Tons	\$ per ton	\$

OPTION YEAR #3

Item	Estimated Quantity	Unit Price	Item Total
Excavation Spoils	1,500 Tons	\$	\$
		per ton	
		-	
COMPANY			
ADDRESS			
DITO TO U			

PHONE#

CERTIFICATE OF NON-COLLUSION

The undersigned certifies 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 of individual submitting bid or proposal)

(Name of Individual submitting bid or proposal)

Name of Business

Date

Pursuant to M.G.L. Chapter 62C, Section 49A, I certify under the penalties of perjury that I have complied with all laws of the commonwealth relating to taxes, reporting of employees and contractors, and withholding and remitting child support.

Social Security Number or Responsible Federal Identification Number Signature of Individual or

Corporate Office and Title

NON-COLLUSION FORMS MUST BE SIGNED AND SUBMITTED WITH BID

From:"MA Prevailing Wage" <prevailing wages@state.ma.us>To:dlanzillotti@town.arlington.ma.usDate:08/18/2015 12:26 PMSubject:Prevailing wage schedule for Wage Request number :20150818-041

To view and print Weekly Payroll & Statement of Compliance Forms, click on www.mass.gov/dols/pw.

PLEASE NOTE: The attached Prevailing Wage Schedule is valid for 90 days. An Awarding Authority should re-request an up to date Prevailing Wage Schedule if it has NOT opened bids or selected a contractor within 90 days of the issuance date of the attached prevailing wage schedule.

*For MULTI-YEAR projects bid on or after 8/8/08, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date of the execution of the general contract. Annual updates are not required for projects that last LESS THAN ONE YEAR.

*For CM AT RISK projects (bid pursuant to GL c.149A), Awarding Authorities must request a Prevailing Wage Schedule NOT sooner than 90days before the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work.

*For MULTI-YEAR CM AT RISK projects, Awarding Authorities must request an Annual Update to this Prevailing Wage Schedule each year for the duration of the project, no later than two weeks before the anniversary date, which is the earlier of: (a)the execution date of the GMP Amendment, or (b) the execution date of the first amendment to procure construction scopes of work.

Apprentice wages (expressed as dollar figures) and the required benefits are listed on the Prevailing Wage Schedule. For further details, please see opinion letter PW-2010-03-03.16.10 (dated March 18, 2010) at www.mass.gov/dols/pw.

Request Prevailing Wage Rates online at: www.mass.gov/dols/pw.

THIS IS A SYSTEM-GENERATED EMAIL. PLEASE DO NOT REPLY TO THIS EMAIL. TO CONTACT DLS REGARDING PREVAILING WAGE MATTERS, CALL 617-626-6953.

APPROVAL/DENIAL COMMENTS

This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is strictly prohibited and may be the subject of legal action. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. Thank you.

Attachments:

File: <u>20150818-041.pdf</u>

Size: 100k Content Type: application/pdf



CHARLES D. BAKER Governor

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 RONALD L. WALKER, J Secretary WILLIAM D MCKINNEY Director

Awarding Authority:	Town of Arlington		
Contract Number:	15-40	City/Town:	ARLINGTON
Description of Work:	Pick Up and Disposal of Catch Basin Cleanings, Street Sweepings a	and Excavation	Spoils as required.

Job Location:

Various

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

• This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.

• An Awarding Authority must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule. For CM AT RISK projects (bid pursuant to G.L. c.149A), the earlier of: (a) the execution date of the GMP Amendment, or (b) the bid for the first construction scope of work must be within 90-days of the wage schedule issuance date.

• The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. The wage schedule shall be made a part of the contract awarded for the project. The wage schedule must be posted in a conspicuous place at the work site for the life of the project in accordance with M.G.L. c. 149 § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.

• All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Standards (DAS). Apprentice must keep his/her apprentice identification card on his/her person during all work hours on the project. An apprentice registered with DAS may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAS, the apprentice must be paid the journeyworker's rate for the trade.

• The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. For multi-year CM AT RISK projects, awarding authority must request an annual update no later than two weeks before the anniversary date, determined as the earlier of: (a) the execution date of the GMP Amendment, or (b) the execution date of the first amendment to permit procurement of construction services. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.

• Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports and a Statement of Compliance directly to the awarding authority by mail or email and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.

• Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.

• Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.

• Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Classification Rental of Equipment - East	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
(2 AXLE) DRIVER - EQUIPMENT	08/01/2015	\$32.75	\$10.41	\$0.00	\$0.00	\$43.16
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$32.75	\$10.41	\$0.00	\$0.00	\$43.16
	06/01/2016	\$33.25	\$10.41	\$0.00	\$0.00	\$43.66
	08/01/2016	\$33.25	\$10.91	\$0.00	\$0.00	\$44.16
	12/01/2016	\$33.25	\$10.91	\$0.00	\$0.00	\$44.16
(3 AXLE) DRIVER - EQUIPMENT	08/01/2015	\$32.82	\$10.41	\$0.00	\$0.00	\$43.23
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$32.82	\$10.41	\$0.00	\$0.00	\$43.23
	06/01/2016	\$33.32	\$10.41	\$0.00	\$0.00	\$43.73
	08/01/2016	\$33.32	\$10.91	\$0.00	\$0.00	\$44.23
	12/01/2016	\$33.32	\$10.91	\$0.00	\$0.00	\$44.23
(4 & 5 AXLE) DRIVER - EQUIPMENT	08/01/2015	\$32.94	\$10.41	\$0.00	\$0.00	\$43.35
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$32.94	\$10.41	\$0.00	\$0.00	\$43.35
	06/01/2016	\$33.44	\$10.41	\$0.00	\$0.00	\$43.85
	08/01/2016	\$33.44	\$10.91	\$0.00	\$0.00	\$44.35
	12/01/2016	\$33.44	\$10.91	\$0.00	\$0.00	\$44.35
ADS/SUBMERSIBLE PILOT PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.29	\$9.80	\$0.00	\$0.00	\$98.09
ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.08	\$10.00	\$0,00	\$0.00	\$58.08
BACKHOE/FRONT-END LOADER	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08
BULLDOZER/GRADER/SCRAPER	06/01/2015	\$42.42	\$10.00	\$0.00	\$0.00	\$52.42
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$43.66	\$10.00	\$0.00	\$0.00	\$53.66
	06/01/2016	\$44.41	\$10.00	\$0.00	\$0.00	\$54.41
	12/01/2016	\$45.64	\$10.00	\$0.00	\$0.00	\$55.64
	06/01/2017	\$46.63	\$10.00	\$0.00	\$0.00	\$56.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.62	\$10.00	\$0.00	\$0.00	\$57.62
CLAM SHELLS/SLURRY BUCKETS/HEADING MACHINES	06/01/2015	\$43.83	\$10.00	\$0.00	\$0.00	\$53.83
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$45.08	\$10.00	\$0.00	\$0.00	\$55.08
	06/01/2016	\$45.83	\$10.00	\$0.00	\$0.00	\$55.83
	12/01/2016	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
	06/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08
	12/01/2017	\$49.08	\$10.00	\$0.00	\$0.00	\$59.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS"		- 13100				<i></i>

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
COMPRESSOR OPERATOR	06/01/2015	\$29.61	\$10.00	\$0.00	\$0.00	\$39.61
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$30.48	\$10.00	\$0.00	\$0.00	\$40.48
	06/01/2016	\$31.00	\$10.00	\$0.00	\$0.00	\$41.00
	12/01/2016	\$31.87	\$10.00	\$0.00	\$0.00	\$41.87
	06/01/2017	\$32.56	\$10.00	\$0.00	\$0.00	\$42.56
	12/01/2017	\$33.25	\$10.00	\$0.00	\$0.00	\$43.25
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER PILE DRIVER LOCAL 56 (ZONE I)	08/01/2015	\$58.86	\$9.80	\$0.00	\$0.00	\$68.66
DIVER TENDER pile driver local 56 (zone 1)	08/01/2015	\$42.04	\$9.80	\$0.00	\$0.00	\$51.84
DIVER TENDER (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$63.06	\$9.80	\$0.00	\$0.00	\$72.86
DIVER/SLURRY (EFFLUENT) PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2015	\$88.23	\$9.80	\$0.00	\$0.00	\$98.03
FLAGGER & SIGNALER	06/01/2015	\$20.50	\$7.30	\$0.00	\$0.00	\$27.80
LABORERS - ZONE 1	12/01/2015	\$20.50	\$7.30	\$0.00	\$0.00	\$27.80
	06/01/2016	\$20.50	\$7.30	\$0.00	\$0.00	\$27.80
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$20.50	\$7.30	\$0.00	\$0.00	\$27.80
FORK LIFT/CHERRY PICKER	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
	12/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
GENERATOR/LIGHTING PLANT/HEATERS OPERATING ENGINEERS LOCAL 4	06/01/2015	\$29.61	\$10.00	\$0.00	\$0.00	\$39.61
OF DRA HAY DIVERSI LOCAL 4	12/01/2015	\$30.48	\$10.00	\$0.00	\$0.00	\$40.48
	06/01/2016	\$31.00	\$10.00	\$0.00	\$0.00	\$41.00
	12/01/2016	\$31.87	\$10.00	\$0.00	\$0.00	\$41.87
	06/01/2017	\$32.56	\$10.00	\$0.00	\$0.00	\$42.56
	12/01/2017	\$33.25	\$10.00	\$0.00	\$0.00	\$43.25
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
HOISTING ENGINEER/CRANES/GRADALLS OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
	12/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08

tep	ive Date - 06/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
l	55	\$23.56	\$10.00	\$0.00	\$0.00	\$33.56
	60	\$25.70	\$10.00	\$0.00	\$0.00	\$35.70
3	65	\$27.84	\$10.00	\$0.00	\$0.00	\$37.84
1	70	\$29.98	\$10.00	\$0.00	\$0.00	\$39.98
5	75	\$32.12	\$10.00	\$0.00	\$0.00	\$42.12
5	80	\$34.26	\$10.00	\$0.00	\$0.00	\$44.26
7	85	\$36.41	\$10.00	\$0.00	\$0.00	\$46.41
	90	\$38.55	\$10.00	\$0.00	\$0.00	\$48.55

	ive Date -	12/01/2015	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate
Step	percent		Apprentice Dase wage		1 01131013		
1	55		\$24.24	\$10.00	\$0.00	\$0.00	\$34.24
2	60		\$26.45	\$10.00	\$0.00	\$0.00	\$36.45
3	65		\$28.65	\$10.00	\$0.00	\$0.00	\$38.65
4	70		\$30.86	\$10.00	\$0.00	\$0.00	\$40.86
5	75		\$33.06	\$10.00	\$0.00	\$0.00	\$43.06
6	80		\$35.26	\$10.00	\$0.00	\$0.00	\$45.26
7	85		\$37.47	\$10.00	\$0.00	\$0.00	\$47.47
8	90		\$39.67	\$10.00	\$0.00	\$0.00	\$49.67

Apprentice to Jo	and a start with a start of the	anan mara mara	a attana a mana a ma	ander and the constant		8.0° 01997
LABORER	06/01/2015	\$35.10	\$7.30	\$0.00	\$0.00	\$42.40
LABORERS - ZONE 1	12/01/2015	\$35.85	\$7.30	\$0.00	\$0.00	\$43.15
	06/01/2016	\$36.60	\$7.30	\$0.00	\$0.00	\$43.90
	12/01/2016	\$37.60	\$7.30	\$0.00	\$0.00	\$44.90

	Effecti Step	ive Date - 06/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	$\frac{3\alpha p}{1}$	60	\$21.06	\$7.30	\$0.00	\$0.00	\$28.36	
	2	70	\$24.57	\$7.30	\$0.00	\$0.00	\$31.87	
	3	80	\$28.08	\$7.30	\$0.00	\$0.00	\$35.38	
	4	90	\$31.59	\$7.30	\$0.00	\$0.00	\$38.89	
	Effect Step	ive Date - 12/01/2015 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	60	\$21.51	\$7.30	\$0.00	\$0.00	\$28,81	
	2	70	\$25,10	\$7.30 \$7.30	\$0.00	\$0.00 \$0.00	\$32.40	
	3	80	\$28.68	\$7.30 \$7.30	\$0.00	\$0.00	\$35.98	
	4	90	\$32.27	\$7.30	\$0.00	\$0.00 \$0.00	\$39.57	
	Notes:	an galan sana ana ang ang ang ang ang ang ang ang			n ang ang ang ang ang ang ang ang ang an		10111 (
							verseen ver met Terr	
	Appre	ntice to Journeyworker Ratio:1:5			*****			
•		N TRUCK CRANES, GRADALLS)	06/01/2015	5 \$21.97	\$10.00	\$0.00	\$0.00	\$31.97
PERATING ENG	ilneers l	OCAL 4	12/01/2015	\$22.62	\$10.00	\$0.00	\$0.00	\$32.62
			06/01/2016	5 \$23.0 1	\$10.00	\$0.00	\$0.00	\$33.01
			12/01/2016	5 \$23.66	\$10.00	\$0,00	\$0.00	\$33.66
			06/01/2017	\$24,17	\$10.00	\$0.00	\$0.00	\$34.17
			12/01/2017	7 \$24.69	\$10.00	\$0.00	\$0.00	\$34.69
		"Apprentice- OPERATING ENGINEERS"	0.4.00.000		610.00	¢0.00	¢0.00	
PERATING ENC		NES, GRADALLS) <i>ocal 4</i>	06/01/2015				\$0.00	\$35.68
			12/01/2015				\$0.00 \$0.00	\$36.43
			06/01/2010				\$0.00 \$0.00	\$36.89 \$37.64
			12/01/2010				\$0.00 \$0.00	\$38.24
			06/01/2013				\$0.00 \$0.00	\$38.85
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"	12/01/2017	7 \$28.85	\$10.00	ψυινυ	ψυισυ	\$J0.0J
THER POW	ER DRF	VEN EQUIPMENT - CLASS II	06/01/201:	5 \$42.42	\$10.00	\$0.00	\$0.00	\$52.42
PERATING ENC	GINEERS L	OCAL 4	12/01/2015				\$0.00	\$53.66
			06/01/2010			\$0.00	\$0.00	\$54.41
			12/01/2010	5 \$45.64	\$10.00	\$0.00	\$0.00	\$55.64
			06/01/2011	7 \$46.63	\$10.00	\$0.00	\$0.00	\$56.63
			12/01/2017	7 \$47.62	\$10.00	\$0.00	\$0.00	\$57.62
		"Apprentice- OPERATING ENGINEERS"						
• •		· ·		c ¢>>> c0	\$10.41	\$0.00	\$0.00	\$42.99
ANEL & PIC	CKUP TI	RUCKS DRIVER	08/01/201:					
ANEL & PIC	CKUP TI	· ·	12/01/201:	5 \$32.58	\$10.41	\$0.00	\$0.00	\$42.99
ANEL & PIC	CKUP TI	RUCKS DRIVER		5 \$32.58 6 \$33.08	\$10.41 \$10.41	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
POWER SHOVEL/DERRICK/TRENCHING MACHINE	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
OPERATING ENGINEERS LOCAL 4	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
	12/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.83	\$10.00	\$0.00	\$0.00	\$52.83
	12/01/2015	\$44.08	\$10.00	\$0.00	\$0.00	\$54.08
	06/01/2016	\$44.83	\$10.00	\$0.00	\$0.00	\$54.83
	12/01/2016	\$46.08	\$10.00	\$0.00	\$0.00	\$56.08
	06/01/2017	\$47.08	\$10.00	\$0.00	\$0.00	\$57.08
	12/01/2017	\$48.08	\$10.00	\$0.00	\$0.00	\$58.08
For apprentice rates see "Apprentice- OPERATING ENGINEERS" PUMP OPERATOR (DEWATERING, OTHER)					#0.00	
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$29.61	\$10.00	\$0.00	\$0.00	\$39.61
	12/01/2015	\$30.48	\$10.00	\$0.00	\$0.00	\$40.48
	06/01/2016	\$31.00	\$10.00	\$0.00	\$0.00	\$41.00
	12/01/2016	\$31.87	\$10.00	\$0.00	\$0.00	\$41.87
	06/01/2017	\$32.56	\$10.00	\$0.00	\$0.00	\$42.56
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$33.25	\$10.00	\$0.00	\$0.00	\$43.25
ROLLER/SPREADER/MULCHING MACHINE	06/01/2015	¢40.40	@10.00	\$0.00	\$0.00	£50.40
OPERATING ENGINEERS LOCAL 4	06/01/2015	\$42.42	\$10.00	\$0.00 \$0.00	\$0.00	\$52.42
	12/01/2015	\$43.66	\$10.00		\$0.00	\$53.66
	06/01/2016	\$44.41	\$10.00	\$0.00 \$0.00	\$0.00	\$54.41
	12/01/2016	\$45.64	\$10.00	\$0.00 ©0.00		\$55.64
	06/01/2017	\$46.63	\$10.00	\$0.00	\$0.00	\$56.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.62	\$10.00	\$0.00	\$0.00	\$57.62
SPECIALIZED EARTH MOVING EQUIP < 35 TONS	08/01/2015	\$33.04	\$10.41	\$0.00	\$0.00	\$43,45
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$33.04	\$10.41	\$0.00	\$0.00	\$43.45
	06/01/2016	\$33.54	\$10.41	\$0.00	\$0.00	\$43,95
	08/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
SPECIALIZED EARTH MOVING EQUIP > 35 TONS	08/01/2015	\$33.33	\$10.41	\$0.00	\$0.00	\$43.74
FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$33.33	\$10.41	\$0.00	\$0.00	\$43.74
	06/01/2016	\$33.83	\$10.41	\$0.00	\$0.00	\$44.24
	08/01/2016	\$33.83	\$10.91	\$0.00	\$0.00	\$44.74
	12/01/2016	\$33.83 \$33.83	\$10.91	\$0.00	\$0.00	\$44.74
IRACTORS/PORTABLE STEAM GENERATORS	06/01/2015	\$42.42	\$10.91	\$0.00	\$0.00	\$52.42
OPERATING ENGINEERS LOCAL 4			\$10.00 \$10.00	\$0.00 \$0.00	\$0.00	
	12/01/2015	\$43.66 \$44.41				\$53.66 \$54.41
	06/01/2016	\$44.41 \$45.64	\$10.00	\$0.00 \$0.00	\$0.00 \$0.00	\$54.41 \$55.64
	12/01/2016	\$45.64	\$10.00	\$0.00 \$0.00	\$0.00 \$0.00	\$55.64
	06/01/2017	\$46.63	\$10.00	\$0.00 \$0.00	\$0.00 \$0.00	\$56.63 \$57.63
For apprentice rates see "Apprentice- OPERATING ENGINEERS"	12/01/2017	\$47.62	\$10.00	\$0.00	\$0.00	\$57.62

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Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
TRAILERS FOR EARTH MOVING EQUIPMENT	08/01/2015	\$33.62	\$10.41	\$0.00	\$0.00	\$44.03
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	12/01/2015	\$33.62	\$10.41	\$0.00	\$0.00	\$44.03
	06/01/2016	\$34.12	\$10.41	\$0.00	\$0.00	\$44.53
	08/01/2016	\$34.12	\$10.91	\$0.00	\$0.00	\$45.03
	12/01/2016	\$34.12	\$10.91	\$0.00	\$0.00	\$45.03
TREE TRIMMER	02/01/2015	\$18.05	\$3.55	\$0.00	\$0.00	\$21.60
OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104	01/31/2016	\$18.51	\$3.55	\$0.00	\$0.00	\$22.06

only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal r

operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is not on the ground.

This classification does not apply to wholesale tree removal.

TREE TRIMMER GROUNDMAN 02/01/2015 \$15.92 \$3.55 \$0.00 \$0.00 \$19.47 OUTSIDE ELECTRICAL WORKERS - EAST LOCAL 104 01/31/2016 \$16.32 \$3.55 \$0.00 \$0.00 \$19.87

This classification applies only to tree work done: (a) for a utility company, R.E.A. cooperative, or railroad or coal mining company, and (b) for the purpose of operating, maintaining, or repairing the utility company's equipment, and (c) by a person who is using hand or mechanical cutting methods and is on the ground. This classification does not apply to wholesale tree removal.

VAC-HAUL/CATCH BASIN CLEANING TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	08/01/2015	\$33.04	\$10.41	\$0.00	\$0.00	\$43.45
	12/01/2015	\$33.04	\$10.41	\$0.00	\$0.00	\$43.45
	06/01/2016	\$33.54	\$10.41	\$0.00	\$0.00	\$43.95
	08/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45
	12/01/2016	\$33.54	\$10.91	\$0.00	\$0.00	\$44.45

Additional Apprentice Information:

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

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

All steps are six months (1000 hours.)

Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof, unless otherwise specified.

** Multiple ratios are listed in the comment field.

*** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.

**** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.