

SECTION 000110
TABLE OF CONTENTS

DIVISION 0 - BIDDING AND CONTRACT REQUIREMENTS:

000110	Table of Contents
000115	List of Drawings
002113	Instructions to Bidders
002114	Diesel Engine Emissions Control
002115	Notice to Sellers – Mayor’s Executive Order
004112	Performance of Work
004114	Construction Bid Proposal Form
004313	Bid Bond
007200	Standard Contract Requirements
007343	Prevailing Wage Rates Schedule

DIVISION 1 - GENERAL REQUIREMENTS

011200	Summary of the Work
012100	Allowances
012500	Substitution Procedures
012600	Contract Modification Procedures - Change Order Form
012900	Payment Procedures
012973	Schedule of Values
013113	Project Coordination
013119	Project Meetings
013216	Construction Scheduling
013233	Construction Photographs
013330	Submittals
013513.18	Special Requirements for Work Within the Philadelphia Parks and Recreation system
014100	Codes, Regulations and Standards
014516.13	Contractor’s Quality Control
015000	Temporary Facilities and Controls
015719	Environmental Controls
015800	Project Identification and Signs
016001	Products and Materials

017123	Field Engineering
017329	Cutting, Patching, Sleeves and Inserts
017423	Cleaning
017700	Closeout Procedures - Certificate of Substantial Completion Form
017823	Operation and Maintenance Manuals
017836	Warranties
017839	Project Record Documents

END

SECTION 000115
LIST OF DRAWINGS

<u>Drawing No.</u>	<u>Title</u>
C-001	COVER SHEET
C-101	EXISTING CONDITIONS PLAN
C-201	DEMOLITION PLAN
C-301	EROSION AND SEDIMENT CONTROL PLAN
C-311	EROSION AND SEDIMENT CONTROL DETAILS
C-312	EROSION AND SEDIMENT CONTROL NOTES
C-321	REMEDIATION PLAN
C-322	REMEDIATION DETAILS
C-401	STORMWATER AND GRADING PLAN
L-101	SITE LAYOUT, MATERIALS, & FURNISHINGS PLAN
L-102	PLANTING PLAN
L-401	SOFTBALL FIELD ENLARGEMENT AND DETAILS
L-402	MULTI-SPORT FIELD LAYOUT ENLARGEMENT
L-501	SITE & PLANTING DETAILS

SECTION 002113
INSTRUCTIONS TO BIDDERS

PART 1: GENERAL

1.1 BASIC INFORMATION

- A. The following is a list of basic bidding information for the convenience of Bidders. If discrepancies between information contained in this section and other Bidding Documents are uncovered, the requirements of the other Bidding Documents shall govern.
1. Project Title: *Chew Playground Field Renovations*
 2. Project Location:
*Chew Playground
1800 Washington Ave.
Philadelphia, PA 19106*
 4. Allowances are included.
 5. Alternates are included.
 6. Unit Prices are not included.
 7. Proposals shall be valid for 60 calendar days after the closing of the quote unless otherwise mutually extended by the PRA and apparent selected Bidder.
 8. Access to the site for inspection by the Bidders will be part of the pre-bid conference scheduled on the cover.
 9. I will substantially complete the Work, ready for final payment, in accordance with the Contract Documents within 90 consecutive calendar days counting from the date stated in the Notice to Proceed.

1.2 INVOLVED PARTIES:

- A. City: City of Philadelphia, PA.
- B. Department: Rebuild,
City of Philadelphia, Mezzanine
One Parkway, 1515 Arch Street,
Philadelphia, PA
- C. Executive Director, Rebuild: Kira Strong
- D. Acting Deputy Director D&C, Rebuild: Angela E. Dixon
- E. Project Manager: Ravikumar Jethani
919-455-1709
- F. Site Owner: Philadelphia Parks and Recreations
- G. Owner Liaison: Francesco Cerrai

- H. Contracting Agency: Philadelphia Redevelopment Authority
Robert LaBrum
Phone: 215-209-8763
- I. Consulting Firm: Meliora Design
259 Morgan St, Phoenixville, PA 19460
(610) 933-0123
Altje Macy

1.3 DEFINITIONS

- A. Refer to Section 007200, "Standard Contract Requirements".

1.4. SUBSTITUTIONS

- A. Requests for substitutions shall comply with Section 012500, "Substitution Procedures."

1.5 AMENDMENTS

- A. Amendments will be posted on <http://www.phdcphila.org> to all known to have been added to the Bid list.
- B. Each Bidder shall ascertain prior to submitting Quote that Bidder has received all Amendments issued and shall acknowledge their receipt in their Quote.
- C. Bidder must Acknowledge Amendments.

1.9 BIDDING PROCEDURES

- A. Form and Style of Proposals, See Section 007200 Standard Contract Requirements, Section 7.
1. Submit Proposals on forms provided in the quote package.
 2. Bidders may withdraw and resubmit Proposals for errors or corrections up until the closing of the bid.
 3. All requested Alternates shall be bid. If no change in the Base Bid is required, enter "No Change."
 4. Proposals shall not contain any conditions or qualifications whatsoever.
 5. Proposals shall include an allowance for permits and licenses in connection with all or any portion of the work.
 6. All coordination needed to procure and obtain the required permits and licenses necessary to perform the work in its entirety shall be the responsibility of the Bidder/Contractor. Payment under this allowance shall be for the actual permit or license fee(s). Additional costs to procure such permits or licenses will not be reimbursed to the Bidder/Contractor. Refer to section 007200 Standard Contract Requirements, Clause 34.
- B. Bid Security, See Section 007200 Standard Contract Requirements, Section 10.
1. Each Quote shall be accompanied by bid bond as per the requirements of the Standard Contract Requirements for Public Works Contracts.
 2. Bid Bond shall be issued on form included in the attachments tab.

C. Submission of Proposals

Proposals will only be accepted in the following manner:

- Online Submission – via the electronic portal on PHDC's website:
<http://www.phdcphila.gov>
- A Quote may not be modified, withdrawn or canceled by the Bidder after the time and date designated for the receipt of Proposals except as provided in the Standard Contract Requirements for Public Works Contracts.
- Prior to the time and date designated for receipt of Proposals, any Quote submitted may be withdrawn.
- Withdrawn Proposals can be reopened and resubmitted.

1.10 PERFORMANCE BONDS

- A. Bond Requirements: Bidder shall furnish bonds covering the faithful performance of the Contract and the payment of all obligations arising thereunder per the requirements of the Standard Contract Requirements and other requirements of the Bidding Documents.
- B. Bidder shall provide and furnish bonds to the contract limit which includes contingency.

1.11 INSURANCE CERTIFICATES

- A. The successful Bidder will not be permitted to start any Work under the Contract until certificates covering all insurance requirements are submitted per the Standard Contract Requirements and other requirements of the Bidding Documents.

1.14 PRE-BID INFORMATION

- A. Pre-bid information regarding the Project is correct and current at the time it is posted, and is offered to obtain Proposals.
- B. The pre-bid information cannot be guaranteed to remain correct in every detail throughout the time preceding the signing of the Contract due to such variables as changes in budget, labor and material markets and anticipated date of issuing the notice to proceed.

1.15 INFORMATION AVAILABLE TO BIDDERS

Section 002114

City of Philadelphia

Specification Language Requiring Diesel Engine Emissions Controls in Public Works Projects

DIESEL ENGINE EMISSIONS CONTROLS FOR PUBLIC WORKS PROJECTS

In accordance with Executive Order 1-07 and in furtherance of *Greenworks Philadelphia*, City establishes a requirement to include clean diesel specifications in public works contracts. Contractor, by submission of its bid, agrees to meet the requirements of this Section. This Section applies to bids advertised between July 1, 2013 and June 30, 2014 in which the total estimated dollar amount is \$1,000,000 or greater, and to all bids, awarded on or after July 1, 2014, regardless of estimated dollar amount. Notwithstanding the foregoing, engine noncompliance shall not constitute a material breach of contract nor shall monetary penalties be assessed as provided in subsection E.2 until after January 1, 2014. If noncompliant vehicles subject to this Section are observed prior to January 1, 2014, the City may issue written warnings to the contractor.

- A. Covered Vehicles: Vehicles covered under this Section include any nonroad diesel engine that has a horsepower greater than 50.

- B. Requirements
 - 1. All bids for public works contracts and all applicable contracts entered into as a result of such bids covered under this Section shall include specifications that all contractors, and all of the contractor's subcontractors, if any, in the performance of such contracts use ultra-low sulfur diesel fuel, and a listed clean diesel technology for reducing the emission of pollutants for diesel-powered non-road engines. Clean diesel technologies are further defined in part D of this Section. Retrofit emission control devices shall consist of diesel oxidation catalysts ("DOC") or such other technologies that provide a minimum emissions reduction of twenty percent (20%) of particulate matter with a mean aerodynamic width of less than ten (10) microns (PM10) in the application for which it is verified. Any retrofit emission control device installed to comply with this Section must either be listed by EPA or the California Air Resources Board (CARB) as a verified diesel retrofit technology that reduces particulate matter emissions by 20% or more, or must be certified by the diesel retrofit device manufacturer as a product that reduces particulate matter emissions by 20% or more for the covered vehicle.

 - 2. No later than two business days before any covered vehicle is brought onto the City's contract site, the successful bidder (hereinafter, "contractor") shall submit to the City's project manager information about the vehicle including confirmation that the appropriate emissions control technology has been installed on the vehicle or that the vehicle is Tier 4 or Tier 4 Interim. Except as otherwise provided, any vehicle covered under this Section shall be in compliance with this Section prior to being brought onto the contract site.
 - a. Contractor shall submit the following information for each covered vehicle (using *Fleet Roster for Public Works Construction Projects* form):

[PROJECT No. 16165E-01-03]

002114-1

DIESEL ENGINE EMISSIONS CONTROLS FOR PUBLIC WORKS PROJECTS

- i. vehicle identification number (VIN), if applicable, or vehicle serial number, and the vehicle type, make, year and owner;
 - ii. the horsepower rating of each engine;
 - iii. the emission control device manufacturer name, model, and verifying/certifying organization; and
 - iv. the type of fuel to be used and approximate expected quantity.
 - b. In the event contractor has purchased appropriate emissions control technology, but the technology is not delivered before use of the covered vehicle is required on the contract site, the contractor shall, in addition to submission of a.i., through iv. above, submit proof of purchase of the emissions control technology. Installation of the appropriate emissions control technology must be completed within five (5) days of delivery of the technology. In no event may Contractor use the covered vehicle without the use of the emission control technology, for which the technology has already been purchased and identified, on the contract site for longer than sixty (60) days.
 - c. If a covered vehicle owned by a contractor breaks down on the contract site, contractor may use, if a compliant replacement is unavailable, a temporary vehicle that is not compliant while the covered vehicle is being repaired; the temporary vehicle cannot remain on site for more than 30 cumulative days after the date of the initial breakdown of the covered vehicle. Contractor shall notify the project manager in writing prior to bringing a non-compliant vehicle on the contract site.
3. The contractor shall establish truck-staging zones for vehicles that are waiting to load or unload material at the contract site. Such zones shall be located where the emissions from the trucks will have minimum impact to the public.
4. The contractor shall not permit idling of delivery and/or dump trucks, or equipment on the contract site during periods of non-active use, and it should be limited to three (3) minutes in accordance with the Philadelphia Traffic Code Anti-Idling Ordinance Section 12-1127(1) of The Philadelphia Code (http://www.phila.gov/philacode/html/_data/title12/chapter_12_1100_miscellaneous_/12_1127_excessive_idling_of_an.html) and the Pennsylvania Diesel-Powered Motor Vehicle Idling Act, Title 35 Purdon's Pennsylvania Statutes, Section 4601 *et seq.*

C. Exemptions

1. Subject to written approval by the City of Philadelphia Air Management Services (AMS), covered vehicles will be exempted from low diesel emission controls if one or more of the following conditions exist:
 - a. it is physically impossible to install appropriate emissions control technology on the vehicle;

- b. installation of the appropriate emissions control technology would render vehicle operation unsafe due to obstructed sightline;
 - c. installation of the appropriate emissions control technology would void any applicable expressed manufacturer's warranty on the vehicle; or
 - d. the covered vehicle will not be at the work site for more than a total of three (3) business days.
2. In support of a request for exemption, contractors shall provide to AMS one of the following:
 - a. a signed letter from one or more diesel technology vendors, written on the vendor's formal stationary, certifying that no emissions controls that would reduce Particulate Matter (PM) emissions by at least 20% and allow for safe operation could be physically installed, or the cost of installing such control technology would cost 150% more than the purchase price of the clean diesel technology device;
 - b. a signed letter from the vehicle manufacturer certifying that the installation of any device to reduce PM emissions by 20% or more would void the applicable expressed manufacturer's warranty, along with a copy of the warranty for each vehicle for which an exemption is sought; or
 - c. a signed letter on the contractor's company letterhead stating that the covered vehicle will remain on site for no longer than three (3) days total during the duration of the project.
3. In no event will the City grant an exemption from the required use of ultra-low sulfur diesel fuel or the idling laws.

D. Definitions

1. Contract site – all areas covered under the contract, and areas accessed for purposes of performing activity under the contract;
2. Non-active use – a period of time greater than five (5) minutes when a piece of diesel equipment is not being operated in performance of its work;
3. Non-road – diesel vehicles listed by EPA for use in non-road applications. These include construction, agricultural, and other industrial vehicles that are not legally operable on highways;
4. On-road – vehicles listed by EPA for on-highway applications;
5. Truck-staging zone – a designated area on the contract site where delivery or pickup activities will be located;

[PROJECT No. 16165E-01-03]

002114-3

DIESEL ENGINE EMISSIONS CONTROLS FOR PUBLIC WORKS PROJECTS

6. Ultra low sulfur diesel fuel – Diesel fuel with a sulfur content of 15 parts per million or less;
7. Vehicle – a piece of diesel-powered equipment being used for contract activities; and
8. Listed clean diesel technology – includes:
 - a. *Diesel oxidation catalyst – a device similar to a catalytic converter that reduces diesel emissions and does not require regeneration;*
 - b. *Tier 4 or Tier 4 Interim – any vehicle certified by EPA as meeting Tier 4 emissions standards or Tier 4 Interim emissions standards;*
 - c. *Particulate filter – a device that traps soot produced by the engine and vaporizes this soot through the application of heat, requiring only periodic maintenance;*
 - d. *Closed crankcase ventilation – a device that reduces fugitive emissions from the vehicle’s crankcase by routing them through the tailpipe;*
 - e. *Selective catalytic reduction – A device that reduces emissions of oxides of nitrogen by treating exhaust with urea;*
 - f. *Emissions upgrade groups – groups of replacement components that, when installed during vehicle overhaul, reduce engine emissions;*
 - g. *Engine repower – the replacement of a vehicle’s engine with a newer model to reduce tailpipe emissions; and*
 - h. *Any other technology verified by EPA or CARB to reduce diesel particulate emissions by 20% or more.*

E. Monitoring and Penalties for Non-Compliance

1. City reserves the right to request purchase and/or installation documents to verify contractor’s, and any subcontractor’s installation of the retrofit in the vehicle. These purchase documents shall be provided to the City’s project manager by the contractor within five (5) days of the City’s request.
2. Any false certification or representation in connection with these requirements for Diesel Engine Emissions Controls and/or any failure to comply with these requirements shall constitute a material breach of contract entitling the City to all rights and remedies provided in the contract and otherwise available at law and/or in equity, including but not limited to the monetary assessment set forth herein. For contracts of \$500,000.00 or less, an assessment of \$500.00 per offense per day shall be imposed upon the contractor for every covered vehicle operating in violation of this section. For all other contracts, an assessment of \$1000.00 per offense per day shall be imposed upon the contractor for every covered vehicle operating in violation of this section. In addition, it is understood that false certification or representation is subject to penalties under Title 18 Pa. C.S.A. § 4904 (relating to unsworn falsification to authorities).

NOTICE TO SELLERS-MAYOR'S EXECUTIVE ORDER 7-14

NOTICE TO SELLERS

Pursuant to the Order, available on-line at

<http://www.phila.gov/ExecutiveOrders/Executive%20Orders/EO%207-14.pdf>, Contractor agrees that Contractor and all of its Subcontractors, at any tier, shall report to the OIG knowledge of violations subject to investigation by the OIG pursuant to the Order; shall cooperate fully with representatives of the OIG by providing complete and accurate information as well as necessary assistance in matters under investigation; shall keep conversations and contact with the OIG confidential, except and to the extent the OIG may authorize disclosure; and shall instruct their employees that under no circumstances shall any person take or threaten any action in an attempt to prevent anyone from providing information to a City official regarding conduct that may be investigated by the OIG, or from cooperating with the OIG, or retaliate against anyone for doing so or against anyone who is about to do so.

All entities and individuals affected by Mayor's Executive Order 7-14 are advised to thoroughly read the Order, especially Section 3, **Type of Matters Investigated by the OIG**, Section 4, **Entities Subject to Investigation by the OIG**, Section 8, **Duties of Executive Agencies and Other Entities**, Section 9, **Responsibilities of Officers and Employees of Executive Agencies and Other Entities**, and Section 10, **Responsibilities of City Contractors, Recipients of City Assistance and Recipients of City Funding**.

PROJECT NO. 16165E-01-03
002115-1

NOTICE TO SELLERS-MAYOR'S EXECUTIVE ORDER 7-14

SECTION 004109

PRICING

To the Procurement Commissioner:

I, the undersigned Seller, hereby propose to furnish all the labor, materials and equipment, perform the whole of the work, and submit to all conditions, as represented, intended and implied, both particularly and generally, by the Plans, Special Specifications, Standard Specifications, Standard Details, Standard Contract Requirements, Form of Agreement, the Ordinance authorizing the work and this bid at the prices herein stated, and agrees that each item bid shall be complete in itself, and the City may increase or diminish the amount of work thereunder, or omit the item without invalidating the unit price bid for it or any other item, on the following terms to wit:

BID AMOUNT

I will complete the Work in accordance with the Contract Documents for the following Bid Amount as defined in Section 007200, Standard Contract Requirements. (Insert Bid Amount in words as well as figures.)

BASE BID AMOUNT \$ _____ Dollars

Mobilization/Demobilization \$ _____

Temporary Protection and Facilities \$ _____

Temporary Erosion and Sediment Control Measures \$ _____

Demolition \$ _____

Excavation of Soil \$ _____

Excavation of Contaminated Soil \$ _____

Vacuum Excavation of Soil \$ _____

Furnish and Place Backfill \$ _____

Grading and Sitework \$ _____

Install of Play Equipment, Benches, Bleachers and Trashcans \$ _____

Furnish and Install Site Fencing wherever required \$ _____

Furnish and Install Turf Grass \$ _____

Furnish and Install Field Drainage \$ _____

Furnish and Install Perennials and Trees	\$ _____
Installation of Permanent Signage	\$ _____
Install Field Marking	\$ _____
Asphalt Paving	\$ _____
General Conditions	\$ _____
TOTAL BASE BID	\$ _____

Add Alternates:

1.0 Chain Link Gate Along Washington Ave	\$ _____
2.0 5' Wide Asphalt Path to Bleachers	\$ _____
3.0 Remove Weed and Shrubs on Fencing	\$ _____
4.0 Tie Fence to Post on all Existing Fences Lengths as needed	\$ _____
5.0 New LED Light Fixtures on Field Lighting	\$ _____
6.0 Netting on Poles Along 18th St (Similar to existing)	\$ _____
7.0 4' Fence Extension by Playground	\$ _____
8.0 Tree Removal (Possible Dead Tree)	\$ _____
9.0 Chain Link Gate at new Asphalt Path (Add Alt 2.0)	\$ _____

SECTION 004112
PERFORMANCE OF WORK

DESCRIPTION OF WORK:

The Work covers the removal of hazardous soil at Chew Playground and install new clean soil and sod on the playground. The new construction includes markings for playground and add sports equipment with respect to the drawings; install new seating and walkways based on the drawings.

PERFORMANCE OF THE WORK BY CONTRACTOR:

I, the undersigned Contracting Seller, am required to perform, on the site and with my own work force, work with a value of at least twenty percent (20%) of the original total contract price, exclusive of profit, overhead and the costs of procuring insurance and bonds. I, the undersigned Contracting Seller shall submit with my Quote a complete description of the work that will be performed (e.g., earthwork, paving, brickwork, roofing, etc.), the percentage of the total work this represents, and the estimated dollar value thereof.

I shall perform the following work:

Percentage of the total contract to be performed by Contracting Seller

Estimated cost of work to be performed by Contracting Seller:

\$

Public Works LBE Language

In accordance with Chapter 17-109 of The Philadelphia Code relating to Local Bidding Preferences and the Regulation promulgated thereto, this bid may be subject to a local bid preference¹. In order to determine eligibility to receive the preference, if applicable, Seller must be certified as a Local Business Entity (“LBE”) at the time of the bid opening.

Further, through submission of quote, Seller makes the following certification in connection with the grant of any local bidding preference which certification is incorporated into any contract resulting from this quote:

“Throughout the entirety of the contract, my company or my LBE certified subcontractor(s)² will perform the majority of any work on the subject contract within the geographic limits of the City of Philadelphia and my company or my LBE certified subcontractor(s) will maintain within the City a majority of the inventory or equipment that will be used on the contract or the amount of inventory that is customary for that industry.” If the Procurement Commissioner determines that the awarded Seller fails to comply with its certification at any time during the term of its contract, the awarded Seller’s LBE certification will be revoked and the awarded Seller shall be deemed in substantial breach of such contract, shall be required to pay liquidated damages of 10% of the awarded contract amount, and may be debarred by the Procurement Commissioner in accordance with the Procurement Department Debarment Regulation for a period up to three years.

NOTE: If you wish to apply for Local Business Entity (LBE) certification, go to www.phila.gov/bids. Please provide sufficient time prior to bidding for processing of the LBE application. The Procurement Commissioner reserves the right to request any additional or clarifying information at any time prior to award of the contract, and during the performance of the contract.

¹ For quotes of One Million Dollars or less, the preference is ten percent (10%); for all other quotes the preference is five percent (5%).

² If the Seller relies upon LBE subcontractor(s) to perform the majority of the work and maintain the majority of the inventory or equipment within the City, the subcontractor(s)’ LBE Certification Number and most recent annual affidavit of continuing eligibility must be submitted to the Procurement Department.

SECTION 00430
BID BOND

PROJECT NAME: CHEW PLAYGROUND FIELD RENOVATIONS

FOR THE PHILADELPHIA REDEVELOPMENT AUTHORITY, KNOW ALL MEN BY THESE PRESENT, that we

as Principal (hereinafter called the "Principal Obligor"), and _____

Surety, are jointly and severally held firmly bound unto the Philadelphia Redevelopment Authority, in the sum of:

TEN PERCENT (10%) OF THE GROSS AMOUNT OF THE BID

lawful money in the United States of America, to be paid to the said Philadelphia Redevelopment Authority, its successors and assigns, to which payment well and truly to be made, we do bind ourselves and each of us, our and each of our successors and assigns, jointly and severally, firmly by these present.

Sealed with our seals and dated the _____ day of _____, A.D. 2019

WHEREAS, the above bonded Principal Obligor, submitted a bid pursuant to the above referenced Bid Number to perform certain work for the Philadelphia Redevelopment Authority.

NOW, THE CONDITION OF THIS OBLIGATION IS SUCH, that if the Philadelphia Redevelopment Authority shall accept the bid of the Principal Obligor and the Principal Obligor shall enter into a contract with the Philadelphia Redevelopment Authority in accordance with the terms of such bid, and furnish such bond or bonds as are specified in the bid documents with good and sufficient surety, for the faithful performance of the contract and for the prompt payment of labor and material furnished in the prosecution thereof; or in the event of the failure or refusal of the Principal Obligor to enter such contract and give such bond or bonds, if the Principal Obligor shall pay to the Philadelphia Redevelopment Authority the difference between the amount specified in said bid and such larger amount for which the Philadelphia Redevelopment Authority may legally contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

And we do for ourselves and each of us, our and each of our heirs, executors, administrators, successors and assigns, hereby authorize and empower the Solicitor of Philadelphia Redevelopment Authority or any other attorney of any court of record in Pennsylvania or elsewhere by him or her deputized for the purpose, upon the filing of this instrument or a copy thereof, duly attested as correct by the Solicitor of the Philadelphia Redevelopment Authority, to appear for us or either of us, our or either of our heirs, executors, administrators, successors or assigns, and confess a judgment against us or either of us, our or either of our heirs, executors, administrators, successors or assigns, in favor of the Philadelphia Redevelopment Authority for the sum named in this bond, without defalcation, with

CHEW PLAYGROUND FIELD RENOVATIONS
00430-1
BID BOND

costs of suit, release of errors, and with five percent added for collection fees; hereby waiving the benefit of all exemption laws and the holding of inquisition of any real estate that may be levied upon by virtue of such judgment, voluntarily condemning such real estate and authorizing the entry of such condemnation upon any writ of fieri facias and agreeing that said real estate may be sold under the same; and further waiving all errors, defects and imperfections whatsoever in the entering of the said judgment or any process thereon, and hereby agreeing that no writ of error or objection of motion or rule to open or strike off judgment or to stay execution or appeal, shall be made or taken thereto.

And for the doing of these acts, this instrument or a copy thereof attested as aforesaid shall be full warrant and authority.

CORPORATE SEAL:

PRINCIPAL OBLIGOR:

_____(SEAL)
President or Vice President

_____(SEAL)
Secretary or Treasurer
(or either of their assistants)

_____(SEAL)
Secretary or Treasurer

SURETY:

_____(SEAL)
Attorney-In-Fact

-
- Note: (1) All bidders must utilize this Bid Bond Form when submitting a bid to the Philadelphia Redevelopment Authority.
- (2) If Principal Obligor is an individual or partnership, Bid Bond should be signed by owner or authorized general partner. Please identify on the Bid Bond the type of business (e.g. individual proprietorship or partnership) and title of party executing the Bid Bond.
- (3) Bid Bond must be executed by a surety company duly authorized and licensed to act as surety by the Pennsylvania Insurance Commissioner pursuant to the laws of the Commonwealth of Pennsylvania.

END OF SECTION

SECTION 007201
ACT 127 VERIFICATION FORM ADDENDUM



COMMONWEALTH OF PENNSYLVANIA
PUBLIC WORKS EMPLOYMENT VERIFICATION FORM

Date _____

Business or Organization Name (Employer) _____

Address _____

City _____ State _____ Zip Code _____

Contractor Subcontractor (check one)

Contracting Public Body _____

Contract/Project No _____

Project Description _____

Project Location _____

As a contractor/subcontractor for the above referenced public works contract, I hereby affirm that as of the above date, our company is in compliance with the Public Works Employment Verification Act ('the Act') through utilization of the federal E-Verify Program (EVP) operated by the United States Department of Homeland Security. To the best of my/our knowledge, all employees hired post January 1, 2013 are authorized to work in the United States.

It is also agreed to that all public works contractors/subcontractors will utilize the federal EVP to verify the employment eligibility of each new hire within five (5) business days of the employee start date throughout the duration of the public works contract. Documentation confirming the use of the federal EVP upon each new hire shall be maintained in the event of an investigation or audit.

I, _____, authorized representative of the company above, attest that the information contained in this verification form is true and correct and understand that the submission of false or misleading information in connection with the above verification shall be subject to sanctions provided by law.

Authorized Representative Signature

[PROJECT No. 16165E-01-03]

007201-2

ACT 127 VERIFICATION FORM ADDENDUM

**CITY OF PHILADELPHIA
OFFICE OF ECONOMIC OPPORTUNITY
ANTIDISCRIMINATION POLICY- MINORITY, WOMAN AND DISABLED OWNED
BUSINESS ENTERPRISES
FORMS, INSTRUCTIONS AND SPECIAL CONTRACT PROVISIONS
(SEALED BID CONTRACTS)**

XXXX BID NO.

Under the authority of Executive Order No. 03-12, the City of Philadelphia has established an antidiscrimination policy (“Policy”) relating to the participation of Minority (MBE), Woman (WBE) and Disabled (DSBE) Owned Business Enterprises in City contracts. Executive Order 03-12 is administered by the City’s Office of Economic Opportunity (“OEO”).

The purpose of this Policy is to provide equal opportunity for all businesses and to assure that City funds are not used, directly or indirectly, to promote, reinforce or perpetuate discriminatory practices. The City is committed to fostering an environment in which all businesses are free to participate in business opportunities without the impediments of discrimination and participate in all City contracts on an equitable basis. In accordance with the contracting requirements of the City, the City’s Policy is applicable to this Invitation and Bid (hereinafter, “Bid”).

The Office of Economic Opportunity has approved the following projected ranges of participation for this Bid which serve as a guide in determining each bidder’s responsibility:

BID NUMBER: XXXX
MBE ___% - ___%
WBE ___% - ___%
DSBE ___% - ___%
BID NUMBER: XXXX
MBE ___% - ___%
WBE ___% - ___%
DSBE ___% - ___%
BID NUMBER: XXXX
MBE ___% - ___%
WBE ___% - ___%
DSBE ___% - ___%
BID NUMBER: XXXX
MBE ___% - ___%
WBE ___% - ___%
DSBE ___% - ___%

These ranges represent the percentage of MBE, WBE, DBE¹ and/or DSBE (collectively, “M/W/DSBE”) participation that should be attained by M/W/DSBEs from business opportunities existing in the available market absent discrimination in the solicitation and

¹ “DBE” or “Disadvantaged Business Enterprise” means a socially and economically disadvantaged minority or woman owned business that is certified under 49 C.F.R. Part 26. If Bidder makes solicitation(s) and commitment(s) with a DBE, Bidder shall indicate which category, MBE or WBE, is submitted for credit.
2013 Sealed Bids.Ranges

selection of these businesses and through bidder's exercise of Best and Good Faith Efforts. Best and Good Faith Efforts are those efforts, the scope, intensity and appropriateness of which are taken to achieve meaningful and representative opportunities for participation by M/W/DSBEs. These ranges are based upon an analysis of factors such as the size and scope of the contract and the availability of certified M/W/DSBEs to perform various elements of the contract. The submission of a Solicitation For Participation and Commitment Form and any supporting documentation (more fully discussed below) is an element of responsiveness to the Bid and failure to submit the required information will result in rejection of your bid.

Bidder hereby verifies that all forms, information and documentation submitted to OEO are true and correct and is notified that the submission of false information by bidder is subject to the penalties of 18 Pa.C.S. §4904 relating to unsworn falsification to authorities which may include payment of a fine of at least \$1,000 and a term of imprisonment of not more than two years. Bidder also acknowledges that under 18 Pa.C.S. §4107.2 (a)(4) it is a felony in the third degree, punishable by a term of imprisonment of not more than seven years in addition to the payment of any fines or restitution, if, under any contract awarded pursuant to this Bid, bidder fraudulently obtains public moneys reserved for or allocated or available to minority business enterprises or women's business enterprises.

A. M/W/DSBE PARTICIPATION

1. Only firms that are certified by an approved certifying agency² and identified in the OEO Certification Registry by the time of contract award will be credited toward the participation ranges on City contracts. An OEO Certification Registry is maintained by the OEO and is available online at www.phila.gov/OEO/directory. Firms owned and controlled by minority persons, women or disabled persons, which are certified as MBE, WBE, DSBE or DBE by an approved certifying agency may apply to the OEO for listing in its OEO Certification Registry.

2. No bidder that seeks to meet the participation range(s) for participation by entering into a subcontract with any M/W/DSBE participant shall be considered to meet the range(s) if the M/W/DSBE participant does not perform a commercially useful function ("CUF"). An M/W/DSBE performs a Commercially Useful Function when it performs a distinct element of a City Contract (as required by the services to be performed in accordance with the Bid Specification) which is worthy of the dollar amount of the M/W/DSBE Subcontract and the M/W/DSBE carries out its responsibilities by managing and supervising the services involved and actually self-performing at least twenty percent (20%) of the work of the Subcontract with its own employees. For suppliers, an M/W/DSBE performs a Commercially Useful Function when it is responsible for sourcing the material, negotiating price, determining quality and quantity, ordering the material

² Approved certifying agencies are identified on the OEO webpage found at www.phila.gov/OEO. Applicant is strongly encouraged to search the Pennsylvania Unified Certification Program ("PaUCP") Directory which offers a robust listing of DBEs; the PaUCP Directory is found at www.paucp.com.

and paying for it from its own funds. Commercial usefulness will be evaluated and determined by the OEO on a bid by bid basis as informed by prevailing industry standards and the M/W/DSBE's NAIC codes. Participation that is not commercially useful will not be counted.

3. In order to maximize opportunities for as many businesses as possible, a firm that is certified in two or more categories (e.g. MBE and WBE and DSBE or WBE and DSBE) will only be credited toward one participation range as either an MBE or WBE or DSBE. The firm will not be credited toward more than one category. Bidders will note with their submission which category, MBE or WBE or DSBE, is submitted for credit.

4. An MBE/WBE/DSBE submitting as the prime bidder is required, like all other bidders, to submit a bid that is responsive to the Policy and will only receive credit toward the relevant participation ranges (e.g., MBE range or WBE range or DSBE range) for the amount of its own work or supply effort on this Bid. In addition, the participation of an M/W/DSBE partner, as part of a joint venture created for this bid, may be credited towards the participation ranges only to the extent of the M/W/DSBE partner's ownership interest in the joint venture in accordance with the following criteria:

- The MBE, WBE or DSBE partner(s) must be identified in the OEO Registry prior to contract award;
- The M/W/DSBE partner(s) must derive substantial benefit from the arrangement;
- The M/W/DSBE partner(s) must be substantially involved in all phases of the contract including planning, staffing and daily management;
- The business arrangement must be customary (i.e., each partner shares in the risk and profits of the joint venture commensurate with their ownership interest, contributes working capital and other resources, etc).

5. In listing participation commitments on the Solicitation for Participation and Commitment Form, bidders are required to list a detailed description of the work or supply effort, the dollar amount of the quotation, and percentage of the contract the participation represents. In calculating the percentage amount, bidders may apply the standard mathematical rules in rounding off numbers. The OEO reserves the right to request clarifying information in the event of an inconsistency or ambiguity in the Solicitation For Participation and Commitment Form.

B. RESPONSIVENESS

1. A Bid responsive to the Policy is one which contains documentary evidence of the M/W/DSBEs that have been solicited and that will be used by the Bidder on the contract, if awarded; where the Bid satisfies the M/W/DSBE participation ranges for that contract, the Bidder is rebuttably presumed not to have discriminated in its selection of contract participants.

2. Bidders must submit documentary evidence of MBEs, WBEs and DSBEs who have been solicited and with whom commitments have been made in response to the participation ranges included in this Bid. Failure to submit the Solicitation For Participation and Commitment Form will result in the rejection of the Bid as

nonresponsive, although the City, at its sole discretion, may allow Bidders to submit or amend the Solicitation For Participation and Commitment Form at any time prior to award. The Solicitation For Participation and Commitment Form must contain the following information:

- Documentation of all solicitations (regardless of whether commitments resulted therefrom) as well as all commitments made on the enclosed document entitled "Solicitation For Participation and Commitment Form". Bidders should only make actual solicitations of M/W/DSBEs whose work or materials are within the scope of this Bid. Mass mailing of a general nature to M/W/DSBEs or similar methods will not be deemed solicitation, but rather will be treated as informational notification only. A reasonable period of time should be given to all solicited firms to ensure that they have sufficient time to adequately prepare their quotes/subproposals. The bidder's listing of a commitment with an M/W/DSBE constitutes a representation that the Bidder has made a legally binding commitment to contract with such firm, upon receipt of a contract award from the City.
- If the Bidder has entered into a joint venture with an MBE, WBE and/or DSBE partner, the bidder is also required to submit along with the Solicitation For Participation and Commitment Form, a document entitled "Joint Venture Eligibility Information Form," available at OEO, for the City's review and approval of the joint venture arrangement.

3. If bidder does not fully meet each of the range(s) for participation established for this Bid, bidder must demonstrate that it exercised Best and Good Faith Efforts to achieve the M/W/DSBE participation ranges along with a written request, on its letterhead, for the reduction of part or all of the M/W/DSBE participation ranges ("Request For Reduction/Waiver"). Bidder, through the submission of documentary evidence must show that bidder took all necessary steps and made reasonable efforts to achieve the M/W/DSBE participation ranges, even if these efforts were not fully successful. OEO will evaluate the scope, intensity and appropriateness of these efforts to ascertain whether they could reasonably be expected to achieve M/W/DSBE participation commensurate with the ranges. Failure to submit the documentary evidence will result in rejection of the bid as nonresponsive; the City, at its sole discretion, may allow bidders to submit or amend their submission at any time prior to award which may result in revision to bidder's participation commitments. The submission shall contain and discuss, at a minimum, the following:

- Provide reasons for not committing with any M/W/DSBEs that submitted a quote/subproposal, regardless of whether the quote/subproposal was solicited by Bidder.
- Provide list of all certification directories used to solicit participation for this Bid.
- Provide any additional evidence pertinent to Bidder's conduct relating to this Bid including sufficient evidence which demonstrates to the OEO that Bidder has not engaged in discriminatory practices in the solicitation of

and commitment with contract participants. In describing Bidder's efforts to achieve participation within the ranges, Bidder may submit any corroborating documentation (e.g., copies of advertisements for participation).

The bidder's documentary evidence will be reviewed by the OEO to determine whether bidder exercised Best and Good Faith Efforts in response to the participation ranges. **Bidder's expressed desire to self-perform work with its own employees will not excuse bidder from exercising Best and Good Faith Efforts to include M/W/DSBEs in its bid and cannot be used as a basis for requesting a reduction or waiver of the participation ranges.** OEO's review will include consideration of the following:

- Whether the bidder's actions were motivated by considerations of race or gender or disability. The OEO may investigate the bidder's contracting activities and business practices on similar public and private sector contracts. For example, if bidder rejects any M/W/DSBE based on price, bidder must fully document its reasons for the rejection and also demonstrate that bidder subjects non-M/W/DSBEs to the same pricing standards. OEO will investigate whether there was any attempt at good faith negotiation of price.
- Whether M/W/DSBEs were treated equally as other businesses in the solicitation and commitment process. For example, the OEO will investigate whether M/W/DSBEs are given the same information, access to the plans and requirements of the contract and given adequate amount of time to prepare a quote/subcontract as others who were solicited by bidder. The OEO will also investigate whether M/W/DSBEs were accorded the same level of outreach as non-M/W/DSBEs, for example whether bidder short listed M/W/DSBEs for participation or solicited M/W/DSBEs at any pre-bid meetings.
- Whether the bidder's contracting decisions were based upon policies which disparately affect M/W/DSBEs. OEO will ascertain whether bidder selected portions of work or material needs consistent with the capacity of available M/W/DSBE subcontractors and suppliers. OEO will consider whether bidder employed policies which facilitate the participation of M/W/DSBEs on City contracts such as segmentation of the contract or prompt payment practices.

4. After review of the bidder's submission and other information the OEO deems relevant to its evaluation, the OEO will make a written determination that will be forwarded to the awarding City Department.

- If the bid is determined nonresponsive by the OEO, the bidder will be notified and may file a written appeal with the Executive Director of OEO within forty-eight (48) hours of the date of notification; the decision of the Executive Director of OEO shall be final.

C. RESPONSIBILITY

1. Upon award, the completed Solicitation For Participation and Commitment Form and accompanying documents regarding solicitation and commitments with MBEs, WBEs and DSBEs become part of the contract and the successful bidder is required to enter into legally binding agreement(s) ("M/W/DSBE Subcontract(s)") with its M/W/DSBE participants for the work and in the dollar amount(s) and percentage(s) as so committed (the "Contract Commitment(s)"). M/W/DSBE percentage commitments are to be maintained throughout the term of the contract and shall apply to the total contract value (including amendments). Any change in commitment, including but not limited to, substitutions for the listed firm(s), changes or reductions in the work and/or listed dollar/percentage amounts, must be pre-approved in writing by the OEO.
2. The Successful Bidder shall, within five (5) business days after receipt of a payment from the City for work performed under the contract, deliver to its M/W/DSBE subcontractors the proportionate share of such payment for work performed (including the supply of materials) by its M/W/DSBE subcontractors. In connection with payment of its M/W/DSBE subcontractors, the Successful Bidder agrees to fully comply with the City's payment reporting process which may include the use of electronic payment verification systems.
3. No privity of contract exists between the City and any M/W/DSBE subcontractor identified in any contract resulting from this Bid. The City does not intend to give or confer upon any such M/W/DSBE subcontractor(s) any legal rights or remedies in connection with the subcontracted services under Executive Order 03-12 or by reason of any contract resulting from the Bid except such rights or remedies that the M/W/DSBE subcontractor may seek as a private cause of action under any legally binding contract to which it may be a party.
4. If the OEO determines that the bidder has discriminated against a M/W/DSBE at any time during the term of the contract, the OEO may recommend to the Procurement Commissioner the imposition of sanctions on the Bidder including debarment of the bidder from submitting and/or participating in future City contracts for a period of up to three (3) years.

D. ACCESS TO INFORMATION

1. The OEO shall have the right to make site visits to the Bidder's place of business and/or job site and obtain documents, such as quotations, and information from any Bidder, subcontractor, supplier, manufacturer or contract participant that may be required in order to ascertain a Bidder's responsiveness and responsibility.
2. Failure to cooperate with the OEO in its review may result in a recommendation to terminate the contract.

E. RECORDS AND REPORTS

1. The Successful Bidder shall maintain all books and records relating to its M/W/DSBE commitments (e.g. copies of quotations, subcontracts, joint venture agreement, correspondence, cancelled checks, invoices, telephone logs) for a period of at least three (3) years following acceptance of final payment. These records shall be made available for inspection by the OEO and/or other appropriate City officials. The Successful Bidder agrees to submit reports and other documentation to the OEO as deemed necessary by the OEO to ascertain the successful bidder's fulfillment of its M/W/DSBE commitments.

F. REMEDIES

1. The successful applicant's compliance with the requirements of Executive Order 03-12 is material to the contract. In the event the City determines that the successful applicant has failed to comply with any of the requirements of this Antidiscrimination Policy, including substantial compliance with any Contract Commitment, the City may, in addition to any other rights and remedies it may have under the Contract which includes termination of the Contract, exercise one or more of the following remedies which shall be deemed cumulative and concurrent:

- Debar successful bidder from bidding on and/or participating in any future contracts for a maximum period of three (3) years.
- Withhold from the contract payment(s) or any part thereof until corrective action is taken. If corrective action is not taken to the satisfaction of OEO, the City may, without institution of a lawsuit, deduct money in an amount equal to the M/W/DSBE shortfall which amount shall be collected and considered not as a penalty but as liquidated damages for the successful bidder's failure to comply with the contract.

The remedies enumerated above are for the sole benefit of the City and City's failure to enforce any provision or the City's indulgence of any non-compliance with any provision hereunder, shall not operate as a waiver of any of the City's rights in connection with any contract resulting from this Bid nor shall it give rise to actions by any third parties including identified M/W/DSBE participants.

ANTIDISCRIMINATION POLICY SOLICITATION FOR PARTICIPATION AND COMMITMENT FORM
Minority (MBE), Woman (WBE), Disabled (DSBE) and Disadvantaged (DBE) Business Enterprises¹

DEPARTMENT OF COMMERCE
OFFICE OF ECONOMIC OPPORTUNITY (OEO)

Bid Number or Proposal Title:		Name of Bidder/Proposer:		Bid/RFP Opening Date:	
<p align="center">List below ALL MBE/WBE/DBE/DSBEs that were solicited regardless of whether a commitment resulted therefrom. - Photocopy this form as necessary.</p>					
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Work or Supply Effort to be Performed		Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	
Company Name		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Address		Amount Committed To Dollar Amount \$ _____ Percent of Total Bid/RFP % _____		Give Reason(s) If No Commitment	
Contact Person		Quote Received YES? <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Telephone Number		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
Telephone Number		Date Solicited		Give Reason(s) If No Commitment	
Fax Number		Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Email Address		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
OEO REGISTRY #		Percent of Total Bid/RFP \$ _____ % _____		Give Reason(s) If No Commitment	
CERTIFYING AGENCY		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Company Name		Amount Committed To Dollar Amount \$ _____ Percent of Total Bid/RFP % _____		Give Reason(s) If No Commitment	
Address		Quote Received YES? <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Contact Person		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
Telephone Number		Date Solicited		Give Reason(s) If No Commitment	
Telephone Number		Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Fax Number		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Email Address		Percent of Total Bid/RFP \$ _____ % _____		Give Reason(s) If No Commitment	
OEO REGISTRY #		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
CERTIFYING AGENCY		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Amount Committed To Dollar Amount \$ _____ Percent of Total Bid/RFP % _____		Give Reason(s) If No Commitment	
Company Name		Quote Received YES? <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Address		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
Contact Person		Date Solicited		Give Reason(s) If No Commitment	
Telephone Number		Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Telephone Number		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
Fax Number		Percent of Total Bid/RFP \$ _____ % _____		Give Reason(s) If No Commitment	
Email Address		By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>		Give Reason(s) If No Commitment	
OEO REGISTRY #		Commitment Made Yes (if Yes, give dollar) <input type="checkbox"/> NO <input type="checkbox"/>		Give Reason(s) If No Commitment	
CERTIFYING AGENCY		Amount Committed To Dollar Amount \$ _____ Percent of Total Bid/RFP % _____		Give Reason(s) If No Commitment	

1. If Bidder/Proposer makes solicitation(s) and commitment(s) with a DBE, Bidder/Proposer shall indicate which class type, M-DBE or W-DBE, is submitted for credit.
 2. Attach all quotations to this form.
 09/2010

**CITY OF PHILADELPHIA
OFFICE OF ECONOMIC OPPORTUNITY
ANTIDISCRIMINATION POLICY- MINORITY, WOMAN AND DISABLED OWNED
BUSINESS ENTERPRISES
INSTRUCTIONS AND FORM
(SEALED BID CONTRACTS)
0001 BID NO.**

Under the authority of Executive Order No. 03-12, the City of Philadelphia has established an antidiscrimination policy (“Policy”) relating to the participation of Minority (MBE), Woman (WBE) and Disabled (DSBE) Owned Business Enterprises in City contracts. Executive Order 03-12 is administered by the City’s Office of Economic Opportunity (“OEO”).

The purpose of this Policy is to provide equal opportunity for all businesses and to assure that City funds are not used, directly or indirectly, to promote, reinforce or perpetuate discriminatory practices. The City is committed to fostering an environment in which all businesses are free to participate in business opportunities without the impediments of discrimination and participate in all City contracts on an equitable basis. In accordance with the contracting requirements of the City, the City’s Policy is applicable to this Invitation and Bid (hereinafter, “Bid”).

For this Bid, the City has not established ranges for the participation of MBEs, WBEs and/or DSBEs (collectively, “M/W/DSBEs”), but bidder is encouraged to exercise Best and Good Faith Efforts to include M/W/DSBEs in this bid and in bidder’s supply chain. “Best and Good Faith Efforts” are those efforts, the scope, intensity and appropriateness of which are designed and performed to achieve meaningful and commercially useful participation by M/W/DSBEs. An OEO Certification Registry of M/W/DSBEs is maintained by the OEO and is available online at www.phila.gov/OEO/directory. Firms owned and controlled by minority persons, women or disabled persons, which are certified as MBE, WBE, DSBE or DBE by an approved certifying agency, including the Pennsylvania Unified Certification Program, may apply to the OEO for listing in its OEO Certification Registry.

Bidder is also encouraged to identify below, any M/W/DSBEs that will be used by bidder if successful:

Company Name	Address	Certification Status (MBE, WBE or DSBE)	Type of Work/Supply Effort
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

E.O. 03-12/No Ranges

PROJECT NO. 16165E-01-03
007336-1
OEO ANTI-DISCRIMINATION REQUIREMENTS

ANTIDISCRIMINATION POLICY SOLICITATION FOR PARTICIPATION AND COMMITMENT FORM
 Minority (MBE), Woman (WBE), Disabled (DSBE) and Disadvantaged (DBE) Business Enterprises¹

DEPARTMENT OF COMMERCE
 OFFICE OF ECONOMIC OPPORTUNITY (OEO)

Bid Number or Proposal Title:		Name of Bidder/Proposer:		Bid/RFP Opening Date:	
List below ALL MBE/WBE/DBE/DSBEs that were solicited regardless of whether a commitment resulted therefrom. - Photocopy this form as necessary.					
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Company Name					
Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Contact Person					
Telephone Number		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Fax Number					
Email Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
OEO REGISTRY # CERTIFYING AGENCY					
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Company Name					
Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Contact Person					
Telephone Number		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Fax Number					
Email Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
OEO REGISTRY # CERTIFYING AGENCY					
<input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> DSBE <input type="checkbox"/> M-DBE <input type="checkbox"/> W-DBE		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Company Name					
Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Contact Person					
Telephone Number		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
Fax Number					
Email Address		Work or Supply Effort to be Performed	Date Solicited By Phone <input type="checkbox"/> By Mail <input type="checkbox"/>	Commitment Made Yes (if Yes give date) <input type="checkbox"/> NO <input type="checkbox"/>	Give Reason(s) If No Commitment
OEO REGISTRY # CERTIFYING AGENCY					

1. If Bidder/Proposer makes solicitation(s) and commitment(s) with a DBE, Bidder/Proposer shall indicate which class type, M-DBE or W-DBE, is submitted for credit.
2. Attach all quotations to this form.

09/2010

E.O. 03-12/No Ranges

PROJECT NO. 16165E-01-03

007336-2

OEO ANTI-DISCRIMINATION REQUIREMENTS



Driving growth to every corner of Philadelphia

1500 Market Street
Suite 2600 West
Philadelphia, PA 19102

p 215.496.8020
f 215.977.9618
PIDCphila.com

WORKING CAPITAL LINE-OF-CREDIT

The Philadelphia Industrial Development Corporation's ("PIDC") Contract Line-of-Credit provides access to short-term financing to small businesses who qualify for the program, including minority, woman, disabled-owned businesses performing contracts in the city of Philadelphia. Loans will typically fund the short-term capital needed to provide construction, procurement, or professional services to public, institutional or certain private users. Please contact Marla S. Hamilton at 215-496-8125 or mhamilton@pidcphila.com for more information.

PROJECT NO. 16165E-01-03
007341-1
PIDC WORKING CAPITAL LINE OF CREDIT

Bid Language
09.20.2016

NOTICE TO SELLERS

Contractors and their subcontractors are required to submit weekly certified payroll records to the Labor Standards Unit through an electronic system, LCP Tracker, or as directed by the Labor Standards Unit. Failure to pay Prevailing Wage, as applicable, or to submit certified payroll records is a substantial breach of Contract and may be subject to fines and penalties as prescribed by Section 17-107 of The Philadelphia Code which may include withholding from any sums due to the Contractor under the Contract so much as may be necessary to pay the employees the difference between the wages required to be paid hereunder and the wages actually paid to such employees, and the City may make such payments directly to the appropriate employees.

NOTICE TO SELLERS

Contractors and their subcontractors are required to submit weekly certified payroll records to the Labor Standards Unit through an electronic system, LCP Tracker, or as directed by the Labor Standards Unit. Failure to pay Prevailing Wage, as applicable, or to submit certified payroll records is a substantial breach of Contract and may be subject to fines and penalties as prescribed by Section 17-107 of The Philadelphia Code which may include withholding from any sums due to the Contractor under the Contract so much as may be necessary to pay the employees the difference between the wages required to be paid hereunder and the wages actually paid to such employees, and the City may make such payments directly to the appropriate employees.

MEMORANDUM

TO: Municipal Operating Departments and Awarding Agencies

FROM: Perritti DiVirgilio, Director, Fair Labor Standards

DATE: Effective May 25, 2021

RE: Updated Prevailing Wage Schedule for the City of Philadelphia

The Philadelphia Labor Standards Unit has issued an updated prevailing wage rate schedule for construction projects done on behalf of the City of Philadelphia. Enclosed herein you will find the two (2) decisions, which comprise the updated prevailing wage schedule. They are as the follows:

- I. Building Construction**
- II. Heavy and Highway Construction**

Please direct any questions or concerns regarding the prevailing wage rate schedule to my attention:

**Philadelphia Labor Standards Unit
Municipal Services Bldg., 1st Floor Room 170C
1401 John F. Kennedy Blvd.
Philadelphia, PA 19102-1670
Telephone Numbers: (215) 686-2132
Fax Number: (215) 686-2116**

Thank you for your cooperation.

**PREVAILING WAGE RATE SCHEDULE
 FOR CONSTRUCTION WORK DONE ON BEHALF OF CITY OF PHILADELPHIA
 INCLUDING REPAIR, ALTERATION, AND REMODELING WORK**

I. BUILDING CONSTRUCTION

A. Job Classification and Wage Rates

	Basic Hourly Rate	Fringe Benefits
ASBESTOS WORKER		
Journeyman	54.35	39.95
Handler Level 1	30.61	22.79
Handler Level 2	44.20	22.79
BOILERMAKER	49.32	34.90
BRICKLAYER	45.45	30.76
CARPENTER	49.50	29.46
CEMENT MASON	40.70	33.46
DRY WALL FINISHER	41.36	29.60
ELECTRICIAN	64.03	41.71
(Telecommunication Senior Tech)	62.46	29.54
(Telecommunication Tech A)	58.71	27.77
ELEVATOR CONSTRUCTOR	61.43	36.365
FOOTNOTES FOR ELEVATOR MECHANICS:		

A. PAID VACATION: Employer contributes 8% of basic hourly rate for 5 years or more of service or 6% for 6 months to 5 years of service.

B. Eight Paid Holidays (provided employee has worked 5 consecutive days before and the working day after the holiday): New Year's Day; Memorial Day; Independence Day; Labor Day; Veteran's Day; Thanksgiving Day and the Friday after Thanksgiving Day, and Christmas Day.

GLAZIER	45.67	34.38
IRONWORKER		
Structural & Ornamental	47.70	38.01
Reinforcing (Rodsetter)	47.41	31.60
Rigger & Machinery Mover	44.15	28.72
LABORER		
Journeyman Class One	34.29	26.57
Journeyman Class Two	34.30	26.57
Journeyman Class Three	34.35	26.57

Journeyman Class Four	34.50	26.57
Journeyman Class Five	34.60	26.57
Journeyman Class Six	34.34	26.57
Journeyman Class Seven	35.45	26.57
Journeyman Class Eight	35.50	26.57
Journeyman Class Nine	35.60	26.57
Journeyman Class Ten	35.75	26.57
Journeyman Class Eleven	36.00	26.57
Journeyman Class Twelve	34.57	26.57
LABORER: ASBESTOS ABATEMENT, LEAD ABATEMENT, TOXIC WASTE HANDLING, HAZARDOUS WASTE HANDLING		
MASTER ABATEMENT TECHNICIAN	35.70	26.75
LANDSCAPE LABORER		
Class I	26.55	23.13
Class II	26.55	23.13
LATHER	49.50	29.46
LINE CONSTRUCTION		
Lineman	57.93	27.80
(as of 5/30/2022)	59.17	29.00
(as of 5/29/2023)	60.48	30.25
(as of 6/03/2024)	62.07	31.36
Winch Truck Operator	40.55	24.50
(as of 5/30/2022)	41.42	25.45
(as of 5/29/2023)	42.34	26.40
(as of 6/03/2024)	43.45	27.18
Ground hand	34.76	22.60
(as of 5/30/22)	35.50	23.36
(as of 5/29/2023)	36.29	24.20
(as of 6/03/2024)	37.24	24.90
Watch/Flag Person	24.77	19.31
(as of 5/30/2022)	25.30	19.94
(as of 5/29/2023)	25.86	20.26
(as of 6/03/2024)	26.54	21.19
MARBLE SETTER	44.90	30.75
MARBLE FINISHER	37.72	28.50
MILLWRIGHT	45.40	33.29
PAINTER		
Brush & Roller	41.24	30.29
Spray, Steel, & Swing	42.49	30.29
Bridges	58.52	29.39
PILEDRIVERMAN	43.73	38.14
(Diver)	52.48	38.14
(Diver Tender)	43.73	38.14
PLASTERER	41.52	31.85

(as of 5/1/2022)	41.52	32.85
(as of 5/1/2023)	41.52	34.10
(as of 5/1/2024)	41.52	35.35
PLUMBER	59.83	36.16
POINTER, CAULKER, & CLEANER	46.75	29.50
POWER EQUIPMENT OPERATOR		
Group One	49.50	31.51
Group One A	52.51	32.39
Group Two	49.25	31.44
Group Two A	52.27	32.31
Group Three	45.16	30.24
Group Four	44.86	30.15
Group Five	43.14	29.64
Group Six	42.16	29.34
Group Seven A	60.00	36.21
Group Seven B	59.72	36.11

*****TOXIC/HAZARDOUS WASTE REMOVAL*****

Add 20 percent to basic hourly rate for all classifications

ROOFER	40.33	33.12
Shingle	30.50	21.55
Slate & Tile	33.50	21.55
SHEET METAL WORKER	53.84	45.94
(Sign Makers and Hangers)	25.03	21.41
SOFT FLOOR LAYER (Resilient Floor)	50.09	29.73
SPRINKLER FITTER	60.83	30.34
STEAM FITTER	62.32	39.04
STONE MASON	44.90	30.75
Surveying and Layout		
(Chief of Party)	56.93	29.46
(Instrument Person)	49.50	29.46
(Rodman)	24.75	21.06
TERRAZZO MECHANIC	48.01	28.81
TERRAZZO FINISHER (Grinder)	42.10	27.06
TERRAZZO FINISHER (Finisher)	41.83	27.06
TILE SETTER	48.01	28.81
TILE FINISHER	37.72	28.50
TRUCK DRIVER		
Journeyman Class I	34.1075	20.1875
Journeyman Class II	34.2075	20.1875
Journeyman Class III And Low Boy	34.4575	20.1875
WALL COVERER	41.62	30.29
WELDER - Rate for craft to which, welding work is incidental.		
WINDOW TINTER	24.97	12.38

B. Job Classification Definitions: Building Construction,

1. Laborer Classifications:

Class One: Strip concrete, dismantle concrete, load, unload, handle and/or transport reinforced steel and steel mesh, carry lumber, handle miscellaneous building materials operate jack hammers, use paving breakers and other pneumatic tools, build scaffolds, perform raking, handle asphalt, perform spading and concrete pit work, perform grading, perform form pinning or shorting, perform demolition work with exception of burners, lay conduits, lay ducts, perform sheating or lagging, lay non-metallic pipe, perform caulking.

Class Two: Power Buggies, Burners on Demolition.

Class Three: Wagon drill operator (single)

Class Four: Powderman, wagon drill operator (multiple), perform circular caissons excavations, caisson groundman, perform underpinning excavation, perform laborers' work at depth of eight (8) feet or below.

Class Five: Caisson bottom worker.

Class Six: Yard worker.

Class Seven: Trackmen, Brakemen, Groutmen, Bottom Shaft Men, All Other Men in Free Air Tunnels.

Class Eight: Caisson Foreman

Class Nine: Miner Helper, Form Setters.

Class Ten: Miners Bore Driver, Blasters, Drillers, Pneumatic Shield Operator.

Class Eleven: Welders & Burners.

Class Twelve: Mason Tenders

Landscape Laborers:

Class I: Landscape laborer

Class II: Farm tractor driver, hydro seeder, mulched nozzle worker, backhoe operator, bulldozer crawler type loader, tree crane operator.

Laborer - Lather and Plasterer: Wheel and/or hod carry any lather and plaster materials used by lathering and plastering contractors' build scaffolds; build runways; perform clean-up and removal of debris as covered by lathering and plastering contractor's contract; deliver any material used by lathering and plastering contractor, from curbside to building and back, unless motor vehicles are permitted to enter building with required materials; all mortar designated for use by plasterer shall be carried via wheel barrow or hod; all plastering and fire proofing machines, as well as guns and mixers requiring the assistance of a worker other than plasterer operator, shall be manned by helper (tender).

2. Truck driver classifications:

Class I: Helper, stake body truck operator (single axle, dumpster).

Class II: Dump truck operator, tandem truck operator, batch truck operator, semi-trailer truck operator, agitator-mixer truck operator, dump Crete type vehicle operator, asphalt distributor, farm tractor operator (when tractor used to transport materials), stake body truck (tandem) operator.

Class III: Euclid type; off highway equipment back truck operator; belly dump truck operator; double-hitched equipment trailer operator; straddle carrier (Ross) operator; low-bed trailer truck operator.

3. Power Equipment Operator Classifications – Building

Group One:

Handling steel and stone in connection with erection Cranes doing hook work
Any machines handling machinery
Helicopters
Concrete Pumps (building)

Machines similar to above, including remote control equipment

Group One A:

Handling steel and stone in connection with erection.
Cranes doing hook work
Any machines handling machinery
Concrete Pumps (Building)
High Rail/Burro Crane
Rail Loader (Winch Boom Type)
All equipment in this group which previously received the hour in lieu of an oiler will receive Wage Group I (A). Equipment in this Wage Group that does not require an oiler.

Machines similar to above, including remote control equipment

Group Two:

All types of cranes
All types of backhoes
Cableways
Draglines
Keystones
All types of shovels
Derricks
Pavers 21E and over
Trenching machines
Trench shovels
Cable spinning machine
Gradalls
Front- end Loaders
Boat Captain
Hoist with Two Towers
Building Hoists-double drum (unless used as a single drum)
Pippin type backhoes
Tandem scrapers
Tower type crane operation erecting dismantling jumping or jacking
Drills self-contained (Drillmaster type)
Fork lift (20ft. and over)
Motor Patrols (fine grade)
Batch Plant with Mixer
Caryalls, Scrapers, Tournapulls
Roller (High Grade Finishing)
Spreaders (Asphalt)
Bulldozers and Tractors
Mechanic-Welder
Conveyor Loaders (Euclid-Type Wheel)

Concrete Pumps (Heavy Highway)
Milling Machine
Bobcat
Side Boom
Directional Boring Machines
Vermeer Saw Type Machine (other than hand held)
Tractor Mounted Hydro Axe
Chipper with boom
All Autograde and concrete finishing machines
Bundle Pullers/Extractors (Tubular)

Machines similar to the above including remote control equipment

*Surcharge

Group Two (A):

Crawler backhoes and Crawler gradalls over one (1) cubic yard factory rating
Hydraulic backhoes over one (1) cubic yard factory rating
Single person operation truck cranes 15 ton and over factory rating
Cherry picker type machinery and equipment 15 ton and over factory rating, etc.
Cranes doing hook work will be paid Wage Group I (A).
All equipment in this Group which previously received the hour in lieu of an oiler will receive Wage Group II (A) including concrete pumps (Heavy/Highway).

Machines similar to the above including remote control equipment

*Surcharge

Group Three:

Asphalt Plant Engineers
Conveyors (except building conveyors)
Well Driller
Forklift Trucks of all types
Ditch Witch (small trenchers)
Motor Patrols
Fine Grade machines
Rollers
Concrete Breaking Machines (Guillotine Only)
Stump Grinder
High or Low Pressure Boilers
Building Hoist (single drum)
Elevator Operator (New Construction)

Machines similar to above including remote control equipment

Group Four:

Seamen Pulverizing Mixer
Form Line Graders
Farm Tractors
Road Finishing Machines
Concrete Spreaders (Heavy Highway)
Power Broom (self-contained)

Seed Spreader

Grease Truck

Machines similar to the above including remote control equipment

Group Five:

Compressors

Pumps

Well pint pumps

Conveyors (Building)

Welding Machines

Heaters

Tireman, Power Equipment

Maintenance Engineers (Power Boats)

Miscellaneous Equipment

Operator

Elevator Operator (Renovations)

House Car

Machines similar to above including remote control equipment

Group Six:

Fireman

Oilers and Deck Hands (Personnel Boats)/Grease Truck Helpers

*Surcharge

Group Seven (A):

Handling steel and stone in connection with erection

Cranes doing hook work

Any machines handling machinery

Cable spinning machine

Helicopters

Concrete pumps (Building)

High Rail/Burro Crane

Rail Loader (Winch Boom Type)

Machines similar to above, including remote control equipment

Group Seven B

All types of cranes

All types of backhoes

Cableways

Conveyor Loader (Euclid-Type Wheel)

Drag Lines

Keystones

All types of shovels

Derricks

Pavers 21E and over

Trench shovels

Trenching machines

Gradalls

Front-end Loaders

Boat Captain
 Hoist with two towers
 Concrete Pumps (Heavy, Highway)
 Building Hoists-double drum (unless used as a single drum)
 Milling Machine
 Mucking Machines in Tunnel
 Pippin type backhoes
 Bobcat
 Tandem scrapers
 Side Boom
 Tower type crane—operation, erecting, dismantling,
 Jumping or jacking
 Directional Boring Machines
 Vermeer Saw Type Machine (other than hand held)
 Drills self-contained (Drillmaster type)
 Fork Lift (20 ft. & over)
 Track or Mounted Hydro Axe
 Motor Patrols (Fine Grade)
 Chipper with boom
 Batch Plant with Mixer
 All autograde and concrete finishing machines
 Carryalls, Scapers & Tournapulls
 Rollers (High Grade Finishing)
 Bundle Pullers/Extractors (Tubular)
 Spreaders (Asphalt)
 Bulldozers and Tractors
 Mechanic – Welders
 Production Switch Tamper
 Ballast Regulators
 Tie Replacer
 Rail/Road Loader
 Power Jack liner
 Machines similar to above, including remote control equipment

II. HEAVY AND HIGHWAY CONSTRUCTION

A. JOB CLASSIFICATION AND WAGE RATES

	Basic Hourly Rate	Fringe Benefits
BOILERMAKER	49.32	34.90
CARPENTER	50.84	28.96
CEMENT MASON	39.65	33.41
ELECTRICIAN	64.03	41.71
IRONWORKERS		
Structural & Ornamental	47.70	38.01
Reinforcing (Rodsetter)	47.41	31.60

Rigger & Machinery Mover	44.15	28.72
LABORERS		
Group One	35.00	26.85
Group Two	35.20	26.85
Group Three	35.20	26.85
Group Four	29.80	26.85
Group Five	35.85	26.85
Group Six	35.90	26.85
Group Seven	35.75	26.85
Group Eight	35.50	26.85
Group Nine	35.35	26.85
Group Ten	35.50	26.85
Group Eleven	35.40	26.85
Group Twelve	37.10	26.85
Group Thirteen	39.13	26.85
Group Fourteen	35.25	26.85
LANDSCAPING LABORER		
Class I	26.13	23.13
Class II	26.13	23.13
LINE CONSTRUCTION		
Lineman	57.93	27.80
(as of 5/30/2022)	59.17	29.00
(as of 5/29/2023)	60.48	30.25
(as of 6/03/2024)	62.07	31.36
Winch Truck Operator	40.55	24.50
(as of 5/30/2022)	41.42	25.45
(as of 5/29/2023)	42.34	26.40
(as of 6/03/2024)	43.45	27.18
Ground hand	34.76	22.60
(as of 5/30/22)	35.50	23.36
(as of 5/29/2023)	36.29	24.20
(as of 6/03/2024)	37.24	24.90
Watch/Flag Person	24.77	19.31
(as of 5/30/2022)	25.30	19.94
(as of 5/29/2023)	25.86	20.26
(as of 6/03/2024)	26.54	21.19
MILLWRIGHT	45.30	33.29
PAINTERS		
Brush & Roller	41.24	30.29
Spray, Steel, & Swing	42.49	30.29
Bridges	58.52	29.39
POWER EQUIPMENT OPERATOR		
Group One	49.50	31.51
Group One A	52.51	32.39

Group Two	49.25	31.44
Group Two A	52.27	32.31
Group Three	45.16	30.24
Group Four	44.86	30.15
Group Five	43.14	29.64
Group Six	42.16	29.34
Group Seven A	60.00	36.21
Group Seven B	59.72	36.11

TOXIC/HAZARDOUS WASTE REMOVAL

Add 20 percent to basic hourly rate for all classifications

POWER EQUIPMENT OPERATOR DREDGER

Class A	41.42	15.92
Class A1	36.91	15.56
Class B1	35.82	15.47
Class B2	33.72	15.30
Class C1	32.80	14.30
Class C2	31.74	14.21
Class D	25.66	13.43

PILEDRIVERMAN 43.73 38.14

(Diver) 52.48 38.14

(Diver Tender) 43.73 38.14

STEAM FITTER 62.32 39.04

STONE MASON 44.90 30.75

Surveying and Layout

(Chief of Party) 58.47 28.96

(Instrument Person) 50.84 28.96

(Rodman) 40.67 22.31

TRUCK DRIVER

Class I 34.1075 20.1875

Class II 34.2075 20.1875

Class III 34.4575 20.1875

B. Job Classification Definitions: Heavy and Highway Construction

1. Laborer Classifications:

Group One: Yard workers: (laborer, scale mixerman, burnerman, dustman, feeder)

Group Two: General laborer; Asphalt Shovelers; Sheeting, Shoring & Lagging – Laborer; Stone, Granite & Artificial Stone Setting Laborer; Hod Carriers; Scaffold Building; Relief Joint & Approach Slabs; Assembling & Placing Gabions; Pneumatic Tool Laborers; Concrete Forms & Stripping Laborers; Concrete Lumber Material Laborers; Steel & Steel

Mesh (carrying & handling); Form Pinner; Mortar Mixers; Pouring & Placing Concrete; Grade Men.

Group Three: Vibrator Laborers; Finish Surface Asphalt Rakers; Jackhammer Operators; Paving Breaker Operator; Pipelayer & Caulker (all joints up to within 5 feet of the Building

Foundation Line); Conduit & Duct Layers

Group Four: Flagperson

Group Five: Miners

Group Six: Welders and Burners.

Group Seven: Miner Bore Driver; Blasters; Drillers Pneumatic Shield Operator

Group Eight: Form Setters

Group Nine: Trackmen; Brackmen; Groutmen; Bottom Shaft Men; All other Laborers in Free Air Tunnels; Underpinning (When an underpinning excavation for a pier hole of five feet square or less and eight feet or more deep is dug, the rate shall apply only after a depth of eight feet is reached, to the men working in the bottom)

Group Ten: Circular Caissons (Where an excavation for circular caissons are dug eight feet or more below the natural grade level adjacent to the starting point of the caisson hole, at ground level, for the men working in the bottom); Welders, Burners & Air Tuggers

Group Eleven: Powdermen; Multiple Wagon Drill Operator Laborer

Group Twelve: Caisson Laborer Foreman

Group Thirteen: Toxic/Hazardous waste Handler

Group Fourteen: Wagon Drill/Hydraulic Track Drill Operator Laborer

Landscape Laborers:

Class I: Landscape laborer

Class II: Farm tractor driver, hydroseeder, mulcher nozzle worker, backhoe operator, bulldozer crawler type loader, tree crane operator.

2. **Power Equipment Operator Classifications - Heavy, & Highway**

Group One:

Handling steel and stone in connection with erection Cranes doing hook work

Any machines handling machinery

Cable spinning machine

Helicopters

Concrete Pumps (building)

Machines similar to above including remote control equipment

Group One A:

Handling steel and stone in connection with erection.

Cranes doing hook work

Any machines handling machinery

Concrete Pumps (Building)

High Rail/Burro Crane

Rail Loader (Winch Boom Type)

All equipment in this group which previously received the hour in lieu of an oiler will receive Wage Group I (A). Equipment in this Wage Group that does not require an oiler.

Machines similar to above, including remote control equipment

Group Two:

All types of cranes

All types of backhoes

Draglines

Keystones

All types of shovels

Derricks
Pavers 21E and over
Trenching machines
Trench shovels
Gradalls
Front- end Loaders
Boat Captain
Hoist with Two Towers
Building Hoists-double drum (unless used as a single drum)
Pippin type backhoes
Tandem scrapers
Tower type crane operation erecting dismantling jumping or jacking
Drills self-contained (Drillmaster type)
Fork lift (20ft. and over)
Motor Patrols (fine grade)
Batch Plant with Mixer
Carryalls, Scrapers, Tournapulls
Roller (High Grade Finishing)
Bulldozers and Tractors
Mechanic-Welder
Conveyor Loaders (Euclid-Type Wheel)
Concrete Pumps (Heavy Highway)
Milling Machine
Bobcat
Side Boom
Directional Boring Machines
Vermeer Saw Type Machine (other than hand held)
Tractor Mounted Hydro Axe
Chipper with boom
All Autograde and concrete finishing machines
Bundle Pullers/Extractors (Tubular)

Machines similar to the above including remote control equipment

Group Two A:

Crawler backhoes and Crawler gradalls over one (1) cubic yard factory rating
Hydraulic backhoes over one (1) cubic yard factory rating
Single person operation truck cranes 15 ton and over factory rating
Cherry picker type machinery and equipment 15 ton and over factory rating, etc.
Cranes doing hook work will be paid Wage Group I (A).

All equipment in this Group which previously received the hour in lieu of an oiler will receive Wage Group II (A) including concrete pumps (Heavy/Highway).

Machines similar to the above including remote control equipment

Group Three:

Asphalt Plant Engineers
Conveyors (except building conveyors)
Well Drillers
Forklift Trucks of all types

Ditch Witch (small trenchers)
Motor Patrols
Fine Grade machines
Rollers
Concrete Breaking Machines (Guillotine Only)
Stump Grinder
High or Low Pressure Boilers
Building Hoist (single drum)
Elevator Operator (New Construction)
Machines similar to above including remote control equipment

Group Four:

Seamen Pulverizing Mixer
Form Line Graders
Farm Tractors
Road Finishing Machines
Concrete Spreaders (Heavy Highway)
Power Broom (self-contained)
Seed Spreader
Grease Truck

Machines similar to the above including remote control equipment

Group Five:

Compressors/Pumps
Well pint pumps
Conveyors (Building)
Welding Machines
Heaters
Tireman, Power Equipment
Maintenance Engineers (Power Boats)
Miscellaneous Equipment Operator
Elevator Operator (Renovations)
House Car

Machines similar to above including remote control equipment

Group Six:

Fireman
Oilers and Deck Hands (Personnel Boats)
Grease Truck Helpers

Group Seven A:

Handling steel and stone in connection with erection
Cranes doing hook work
Any machines handling machinery
Cable spinning machinery
Helicopters
Concrete pumps (Building)
High Rail/Burro Crane
Rail Loader (Winch Boom Type)

Machines similar to above, including remote control equipment

Group Seven B:

All types of cranes
All types of backhoes
Cableways
Conveyor Loader (Euclid-Type Wheel)
Drag Lines
Keystones
All types of shovels
Derricks
Pavers 21E and over
Trench shovels
Trenching machines
Gradalls
Front-end Loaders
Boat Captain
Hoist with two towers
Concrete Pumps (Heavy, Highway)
Building Hoists-double drum (unless used as a single drum)
Milling Machine
Mucking Machines in Tunnel
Pippin type backhoes
Bobcat
Tandem scrapers
Side Boom
Tower type crane operation, erecting, dismantling,
Jumping or jacking
Directional Boring Machines
Vermeer Saw Type Machine (other than hand held)
Drills self-contained (Drillmaster type)
Fork Lift (20 ft & over)
Tractor Mounted Hydro Axe
Motor Patrols (Fine Grade)
Chipper with boom
Batch Plant with Mixer
All autograde and concrete finishing machines
Carralls, Scapers & Tournapulls
Rollers (High Grade Finishing)
Bundle Pullers/Extractors (Tubular)
Spreaders (Asphalt)
Bulldozers and Tractors
Mechanic – Welders
Production Switch Tamper
Ballast Regulators
Tie Replacer
Rail/Road Loader
Power Jack liner

Machines similar to above, including remote control equipment

*Surcharge

Power Equipment Operator Dredger Classifications

Class A: Lead Dredgeman, Operator, Leverman, Licensed Tug Operator over 1000HP.

Class A1: Dozer Operator, Front-end Loader.

Class B1: Derrick Operator, Spider/Spill Barge Operator, Engineer, Electrician, Chief welder Chief Mate, Fill Placer, Operator 2, Maintenance Engineer, Licensed Boat Operator.

Class B2: Certified Welder.

Class C1: Mate, Drag Barge Operator, Steward, Assistant Fill Placer, Welder.

Class C2: Boat Operator.

Class D: Shoreman, Deckhand, Rodman, Scowman, Cook, Messman, Porter/Janitor, Oiler.

3. Truck Driver Classifications:

Class I: Helper, stake body truck operator (single axle, dumpster)

Class II: Dump truck operator, tandem truck operator, batch truck operator, semi-trailer truck operator, agitator-mixer truck operator, dumpcrete type vehicle operator, asphalt distributor, farm tractor operator (when used to transport materials), stake body truck (tandem) operator.

Class III: Euclid type, off highway equipment back truck operator, belly dump truck operator, double-hitched equipment trailer operator, straddle carrier (Ross) operator; lowbed trailer truck operator.

NOTE:

1. Contractors are advised to contact the Philadelphia Labor Standards Unit with any questions regarding job classification, prevailing wage rates, and fringe benefits.
2. Prior to employing apprentices on a public works project, the contractor is required to provide written evidence of employee's registration with a statewide training program recognized by the U.S. Bureau of Apprenticeship and Training (BAT). Contractors shall forward proper documentation for each bona fide apprentice to:

**Philadelphia Labor Standards Unit
Municipal Services Building
1401 John F. Kennedy Boulevard – 1st Floor, Room 170C
Philadelphia, PA 19102-1670
Telephone Number: (215) 686-2132
Fax Number: (215) 686-2116**

PROJECT NO. 16165E-01-03
007343 - 17
PREVAILING WAGE RATES

PROJECT NO. 16165E-01-03
007343 - 18
PREVAILING WAGE RATES