

BENSALEM TOWNSHIP
2014 B
HANDICAPPED ACCESSIBLE RAMP INSTALLATION
PROJECT
SPECIFICATIONS

BID CLOSING: 2:00 P.M. Tuesday September 30, 2014
BID OPENING: 2:00 P.M. Thursday September 30, 2014

BENSALEM TOWNSHIP
2400 BYBERRY ROAD
BENSALEM, PA 19020

JOSEPH DIGIROLAMO, MAYOR

(215) 633-3600

**TOWNSHIP OF BENSALEM
2400 Byberry Road
Bensalem, PA 19020**

NOTICE TO BIDDERS

Sealed proposals will be received at the Township Building, 2400 Byberry Road, Bensalem, PA 19020, until 2:00 PM on September 30, 2014. The bids shall be publicly opened and read aloud at 2:00 PM, same day, for the following:

- **HANDICAPPED ACCESSIBLE RAMP INSTALLATION AND REPLACEMENT**

PennDOT Form 408
Sections 630, 676, 802 and 804
As Amended

Specifications, bid proposal forms, contract form and instructions to bidders may be obtained at the Bensalem, Township Building, 2400 Byberry Road, Bensalem, PA 19020 between 8:00 AM and 4:30 PM, Monday through Friday. Questions should be directed to the Township Engineer.

The successful Bidder must ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex, national origin, or handicap. Bid is subject to Section 3 requirements of the Department of Housing and Urban Development Act of 1968 as amended.

Bids shall be enclosed in a sealed envelope, marked on the outside **"BID PROPOSAL FOR 2014 B HANDICAPPED ACCESSIBLE RAMP PROJECT"**.

Bensalem Township reserves the right to reject any or all bids, to waive informalities, or take such action as it may deem to be in the best interest of the Township and as may be permitted by law. Bid is subject to Davis-Bacon wage rates.

**BENSALEM TOWNSHIP
JOSEPH DIGIROLAMO, MAYOR**

2014 HANDICAPPED ACCESSIBLE RAMP PROJECT

INSTRUCTIONS TO BIDDERS

1. **PLEASE REVIEW THIS CONTRACT IN DETAIL.**
2. **CONSTRUCTION SPECIFICATIONS** – This project shall be constructed in accordance with the Specifications noted herein, the requirements of PennDOT Publication 408 and in addition, special project specifications for construction and materials, Pennsylvania Department of Transportation, as amended. These specifications must be strictly adhered to during the entire period of the contract.
3. **EXAMINATION OF CONTRACT DOCUMENTS AND SITE**
 - a) Before submitting this bid, each bidder must (a) examine the contract documents thoroughly and (b) carefully correlate observations with the requirements of the contract documents.
 - b) The submission of a bid will constitute an incontrovertible representation by the bidder that the bidder has complied with every requirement of these instructions.
4. **INTERPRETATIONS** – All questions about the meaning or intent of the contract documents shall be submitted to the Township Engineer in writing. Replies will be issued by addenda mailed or delivered to all parties recorded by the Township as having received the bidding documents. Questions received less than five (5) working days prior to the date for opening of the bids will not be answered. Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
5. **CONTRACT TIME** – Contractor shall complete the work designated within 45 days after issued a notice to proceed by the Township.
6. **SUBCONTRACTORS, ETC.**
 - a) It is a condition of the contract that the identity of subcontractors and other persons and organizations be submitted to the Township in advance of the Notice of Award. The apparent low bidder, and any other bidder so requested, will within seven days after the day of the bid opening, submit to the Owner a list of all subcontractors and other persons and organizations who are to furnish the principle items of material and equipment. Such list shall be accompanied by an experience statement with pertinent information as to similar projects and other evidence of qualification for each such subcontractor, person and organization if required by the Township. If the Township, after due to investigation, has reasonable objection to any proposed subcontractor, other person or organization, it may, before giving the Notice of Award, request the apparent low bidder to submit an acceptable substitute without an increase in the bid price. If the apparent low bidder declines to make any such substitution, the bidder will not thereby sacrifice their bid security. Any subcontractor, other person or organization so listed and to whom the Township does not make written objection prior to the giving of the Notice of Award will be deemed acceptable to the Township.

- b) In Contracts where the contract price is on the basis of cost of the work, plus a fee, contractor, prior to the Notice of Award, must identify, in writing to the Township, those portions of the work that he proposes to subcontract and after the Notice of Award may only subcontract other portions of the work with the Township's written consent.
- c) Contractor shall not be required to employ any subcontractor, other persons or organizations against which he/she has a reasonable objection.

7. BID FORM

- a) The bid form is included in the contractor documents, additional copies may be obtained at the Bensalem Township Building.
- b) Bid forms must be completed in ink or by typewriter. The bid unit price and total of each item on the form must be stated and total bid must be computed.
- c) Bids by corporations must be executed in the corporate name by the president or vice president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal shall be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporations shall be shown below the signature.
- d) Bids by partnerships must be executed in the partnership name and signed by a partner, his/her title must appear under his/her signature and the official address of the partnership must be shown below the signature.
- e) All names must be typed or printed below the signature.
- f) The bid shall contain an acknowledgement of receipt of all addenda (the numbers of which shall be filled in on the bid form).

8. SUBMISSION OF BIDS – Bids shall be submitted at the time and place indicated in the "Notice to Bidders" and shall be included in an opaque, sealed envelope, marked with the Project Title and Name and Address of the Bidder, and accompanied by the Bid Security and other required documents.

9. MODIFICATION AND WITHDRAWAL OF BIDS – Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a bid must be executed) and delivered to the place where bids are to be submitted at any time prior to the opening of bids.

10. OPENING OF BIDS – The Bid Opening Meeting will be held at 2:00 PM on June 24, 2014

at the Bensalem Township Municipal Building. At the time fixed for the opening of bids, their contents will be made public for the information of the bidders and others properly interested, who may be present either in person or by representative.

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at the Bensalem Township Municipal Building. At the time fixed for the opening of bids, their contents will be made public for the information of the bidders and others properly interested, who may be present either in person or by representative.

11. BIDS TO REMAIN OPEN – All bids shall remain open for sixty (60) days after the day of the bid opening, but the Township may, at its discretion, release any bid and return the Bid Security prior to that date.
12. AWARD OF CONTRACT –
 - a) The Township reserves the right to reject any and all bids and waive any and all informalities, and the right to disregard all nonconforming or conditional bids or counter proposals.
 - b) In evaluating bids, the Township shall consider the qualifications of the bidders, whether or not the bids comply with the prescribed requirements, and alternates and unit price if requested in the bid form. The Township may consider the qualifications and experience of subcontractors and other persons and organizations (including those who are to furnish the principle items of material and equipment) proposed for those portions of the work as to which the organizations must be submitted as specified herein. The Township may conduct such investigations, as it deems necessary to establish the responsibility, qualifications, and financial ability of the bidders, proposed subcontractor and other persons and organizations to do work in accordance with the Contract Documents to the Township's satisfactions within the prescribed time. The Township reserves the right to reject the bid of any bidder who does not pass such evaluation to the Township's satisfaction.
 - c) If a contract or contracts is to be awarded, it will be awarded to the lowest responsible bidder whose evaluation by the Township indicates to the Township that the Award will be in the best interest of the Township.
 - d) If the contract is awarded, the Township will give the apparent successful bidder a Notice of Award within sixty (60) days after the bid opening.
 - e) Simultaneously with the delivery of the executed counterparts of the Contract to the Township, the Contractor shall deliver to the Township the required Contract Security.
13. CONTRACT CHANGES – Any change or modification made to the contract once executed must be documented. Both parties must execute the change order for it to become effective. Any change in the contract price due to a change order must be duly noted on the form provided.
14. CONTRACT DOCUMENTS – The following executed contract documents must be submitted with the bid:
 - a) Instructions to Bidders
 - b) Statement of Bidders Qualifications
 - c) Completed Proposal and Contract (PennDOT Form MS-944)
 - d) Non-Collusion Affidavit
 - e) Contractors Certification
 - f) Responsible Contractors Certification Form
 - g) Ownership Disclosure Statement
 - h) Hold Harmless Clause

A. DEPOSIT OF PROPOSALS:

All envelopes containing Bid proposals shall be clearly marked "Bid Proposal for Letting of 2014 HANDICAPPED ACCESSIBLE RAMP PROJECT"

Tuesday, September 30, 2014
Date

Bensalem Township
Municipality (Name & Type)

Sealed Proposals will be received on or before 2:00 PM on the above Letting Date.

William Cmorey
Director of Administration

Bids will be opened and read at approximately 2:00 PM on the above Letting Date.

2400 Byberry Road
Address

Bensalem, PA 19020

Proposal must be mailed or delivered to the above address.

1. The Contractor proposed to furnish and deliver all materials and to do and perform all work on the following project as more specifically set forth in the Schedule of Prices (attachment), in accordance with drawings and specifications on file at Bensalem Township as well as the supplements and special requirements contained herein and/or attached hereto and current PennDOT specifications (Publications 408), except (a) bidders need not be prequalified by PennDOT (Sec. 102.01).
2. If designated as the successful bidder, the Contractor will begin work on the date specified in the notice to proceed or as otherwise provided in the special requirements, and will complete all work within (See Instruction to Bidders, Item No. 5).

B. PROPOSAL OF: _____
Name of Contractor

Address

CONTRACTOR'S CERTIFICATION

It is hereby certified as follows:

1. The only person(s) interested in this proposal as principal(s) is(are):

2. None of the above persons are employees of the municipality.
3. This proposal is made without collusion with any other person, firm or organization.
4. All plans and specifications referred to above and the site of the work have been examined by the contractor. The contractor understands that the quantities indicated herein are approximate and are subject to change as may be required; and that all work is payable on the basis of the unit prices listed on the Schedule of Prices (attachment).
5. The contractor will comply with all requirements of the laws and implementing regulations of the Commonwealth of Pennsylvania and the United States relating to human relations, equal opportunity and non-discrimination in employment, and will pay to workmen employed in the performance of the contract the wages to which they may be entitled.
6. The contractor will provide the municipality with a performance bond, conditioned upon the faithful performance of the contract in accordance with the plans, specifications and conditions thereof, and a payment bond, conditioned on the prompt payment of all material furnished and labor supplied or performed in the prosecution of the work, in accordance with the Public Work Contractor's Bond Law of 1967, and an affidavit accepting the provisions of the Workmen's Compensation Act of 1915, as amended.

Contractor

WITNESSED OR ATTESED BY:

Title

BY: _____
Title (Seal)

To be executed only in the event the above proposal is accepted.

ACCEPTED ON _____
Date

Municipality

ATTESED BY:

Title

BY: _____
Title (Seal)

Title

Title

PROPOSAL AND CONTRACT INSTRUCTIONS – FORM 944

1. The proposal must be typewritten or printed.
2. If more than one proposal on any project is submitted by an individual, firm or partnership, corporation or association under the same or different names, only one lowest proposal will be considered.
3. Description of Work:
 - A. If additional space is needed, insert appropriately numbered attachment and note "Continued on Attachment No. _____".
4. The successful bidder will be required to submit a performance and payment bond in the amount of 100% of the contract amount.
5. This project is subject to Davis-Bacon wages.

OWNERSHIP DISCLOSURE STATEMENT

Listed below are all individuals, entities, etc... who have at least 5% interest in the company, partnership, corporation, etc..., submitting this proposal:

NAME

ADDRESS

% INTEREST

NAME AND COMPANY POSITION

NON-COLLUSION AFFIDAVIT

CONTRACT/BID NO. _____

STATE OF _____:

:s.s.

COUNTY OF _____

I state that I am _____ of _____
Name Name of Firm

and that I am authorized to make this affidavit on behalf of my firm, and its owners, directors and officers. I am the person responsible in my firm for the price(s) and the amount of this bid.

I state that:

1. The price(s) and amount of this bid have been arrived at independently and without consultation, communication or agreement with any other contractor, bidder or potential bidder.
2. Neither the price(s) nor the amount of this bid, and neither the approximate price(s) nor approximate amount of this bid, have been disclosed to any other firm or person who is a bidder or potential bidder, and they will not be disclosed before bid opening.
3. No attempt has been made or will be made to induce any firm or person to refrain from bidding on this contract, or to submit a bid higher than this bid, or to submit any intentionally high or noncompetitive bid or other form of complementary bid.
4. The bid of my firm is made in good faith and not pursuant to any agreement or discussion with or inducement from, any firm or person to submit a complementary or other noncompetitive bid.
5. _____, its affiliates, subsidiaries, officers, directors and employees are not currently under investigation by any governmental agency and have not in the last four years been convicted or found liable for any act prohibited by State or Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding or any public contract, except as follows:

I state that _____ understands and acknowledges that the above
Name of Firm
representations are material and important, and will be relied on by _____
in awarding the contract(s) for which this bid is submitted. I understand and my firm understands
that any misstatement in this affidavit is and shall be treated as fraudulent concealment from
_____ of the true fact relating to the submission of bids for this
Name of Public Entity
contract.

Name of Company Position

SWORN TO AND SUBSCRIBED
BEFORE ME THIS _____ DAY
OF _____, 2014

Notary Public

HOLD HARMLESS CLAUSE

The contractor shall indemnify and save harmless the Township from and against all losses, claims, demands, payments, suits, actions recoveries, and judgments of every nature and description brought against or recoverable from the Township of Bensalem by reason of any act or omission of the contractor, his agents, employees or assigns, and any entity acting in the contractor's behalf and on the contractor's direction in the execution of or failure to execute the work or in consequence of any negligence or carelessness connected with the execution of or failure thereof of any work and any activities directly or indirectly incidental thereto. This specifically includes any negligence or carelessness of the contractor in failing to review or in the review of all plans, specifications, ordinances, rules, regulations and other documents published by the Township of Bensalem or other agencies, governmental or otherwise, in connection with the preparation and award of the contract.

The contractor shall assume all risk and bear any loss for injury to the property of or to any person, which is caused by the negligence of the contractor including his negligent failure to notify the Township of Bensalem of any dangerous condition requiring Township action, during the period including periods when the contractor is not present on the site but during the progress of work provided for in the contract until the same shall have been completed and accepted in writing or by formal Board approval. The contractor shall also assume all responsibility for any and all loss by reason of the contractor's negligence or violation of any local, state, or federal law, regulation, practice, or order. The contractor shall give to the Township authorities and all other appropriate authorities all required notices in writing relating to the work for which the contract was let including all notices of any dangerous conditions, and what precautions contractor is taking to protect against same.

The contractor is executing this agreement represents to the Township of Bensalem that the contents of the Hold Harmless Clause have been communicated to any subcontractors or employees and that this representation is made on behalf of both himself and all persons or organizations acting on contractor's behalf including any subcontractors.

FIRM NAME

President

ATTEST: _____

Secretary

ATTACHMENT #1

LOCATION OF WORK:

Bensalem Township (locations are within Township limits.)

DESCRIPTION OF WORK:

Installation of new and replacement handicapped accessible ramps per details and PennDOT Specifications (Form 408) Sections 630, 676, 802 and 804.

ESCALATOR CLAUSE: (If adopted by Municipality)

SCHEDULE OF PRICES				
ITEM NO.	APPROXIMATE QUANTITIES	UNIT	DESCRIPTION	UNIT PRICE
1	1500	SF	Replacement of existing handicapped accessible ramp. Contractor is to remove existing concrete handicapped ramps as directed by Township at twenty-seven locations and replace per details, attachments 3A & 3B, and PennDOT specifications. See drawings SK-1, 2, 3, 4 & 5.	/SF
2	2784	SF	Replacement of existing concrete sidewalk. Contractor is to remove existing concrete sidewalk as directed by Township at twenty-eight locations and replace per details, attachments 3A & 3B, and PennDOT specifications. See drawings SK-1, 2, 3, 4 & 5.	/SF
3	580	LF	Replacement of existing concrete curbing. Contractor is to remove existing concrete curbing as directed by Township at twenty-eight locations and replace per details, attachments 3A & 3B, and PennDOT specifications. See drawings SK-1, 2, 3, 4 & 5	/LF
4	30	SF	Installation of concrete handicapped accessible ramp. Contractor is to excavate and install new concrete handicapped ramp and stone as directed by Township per details, attachments 3A & 3B, and PennDOT specifications. See drawings SK-1, 2, 3, 4 & 5.	/SF
			TOTAL BASE BID	

TOTAL BASE UNIT COST AMOUNT (\$ _____)

in words

COMPANY NAME _____

ADDRESS _____

PHONE/FAX _____

SIGNATURE _____

DATE _____

• NOTICE TO CONTRACTORS
DAVIS-BACON PREVAILING WAGE RATES SHALL BE USED ON THIS PROJECT

NOTICE

The following are contract dates that must be followed to ensure funding mandates are met timely:

Bid opening – September 30, 2014

Bid award – October 3, 2014

Return contract documents – October 15, 2014

Notice to Proceed – October 16, 2014

Substantial completion date – 45 days – December 1, 2014 (substantial completion means all ramps completely poured)

Full completion date – 15 days after substantial completion (removal of forms and backfill/paving)

Consideration of inclement weather delays will be given at the sole determination of the Township Engineer.

Contractor shall include in costs the potential for additives or other methods should cold weather become an issue.

The bidder acknowledges that he has manpower and equipment available to immediately begin this project and further agrees that this bid is submitted with the full understanding that he can and will complete this project within the time frames specified above.

Bid Bonds in the amount of 10% of the bid amount are required. They can be a Surety Bond or certified check.

Performance and Payment Bonds in the amount of 100% of the Bid are required.

Successful contractor will be required to provide proof of insurance as per the attachment.

Liquidated damages of \$100.00 per calendar day will be assessed for each day of delay that the contract is not completed within the 45 day period as provided for in the bid documents.

All cleanup and restoration/punch list work must be completed not more than 15 calendar days after substantial completion. In default of performance, contractor will be charged liquidated damages for each calendar day of delay in the amount of \$100.00.

This notice must be signed and returned with the bid.

Acknowledgement by

Date

**BENSALEM TOWNSHIP
2014 HANDICAPPED ACCESSIBLE RAMP PROJECT**

ATTACHMENT NO. 2

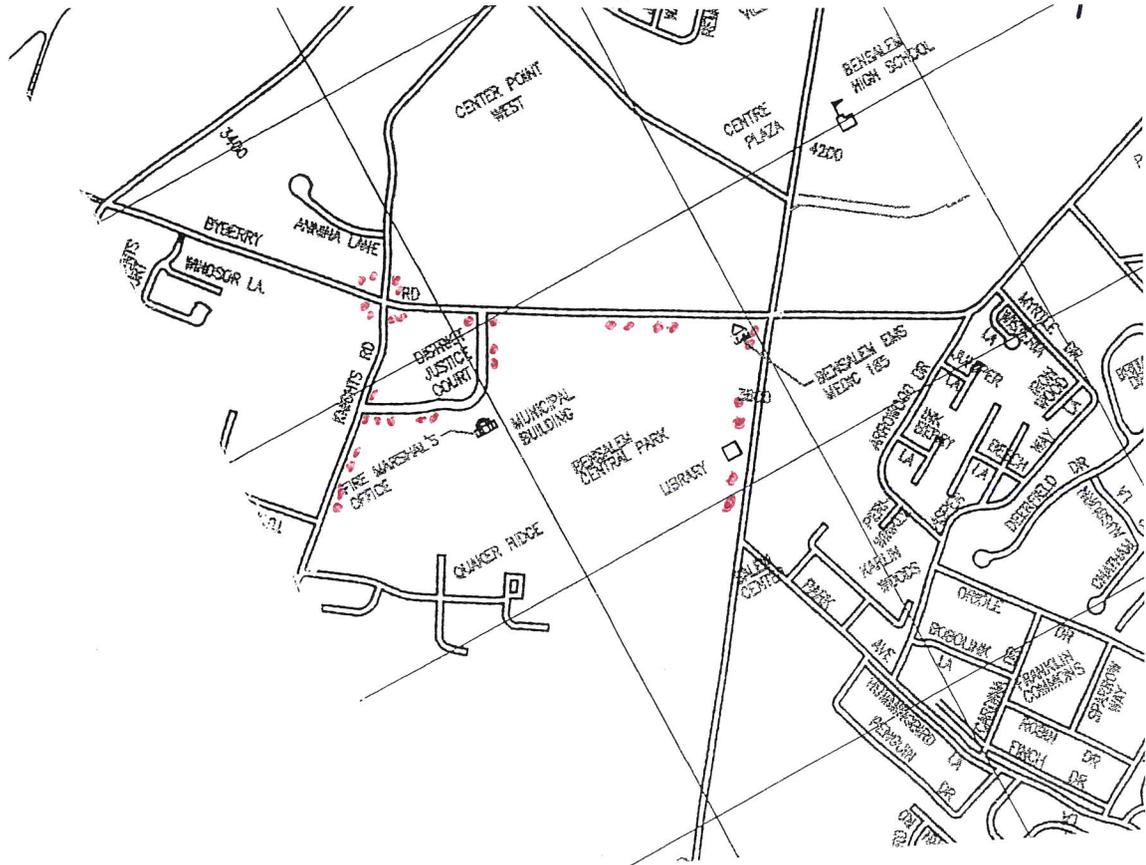
SPECIAL SPECIFICATIONS

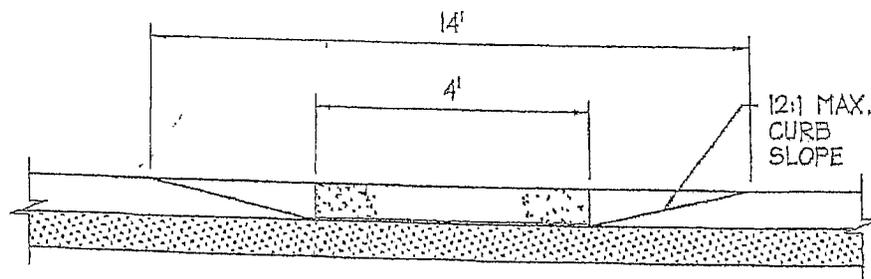
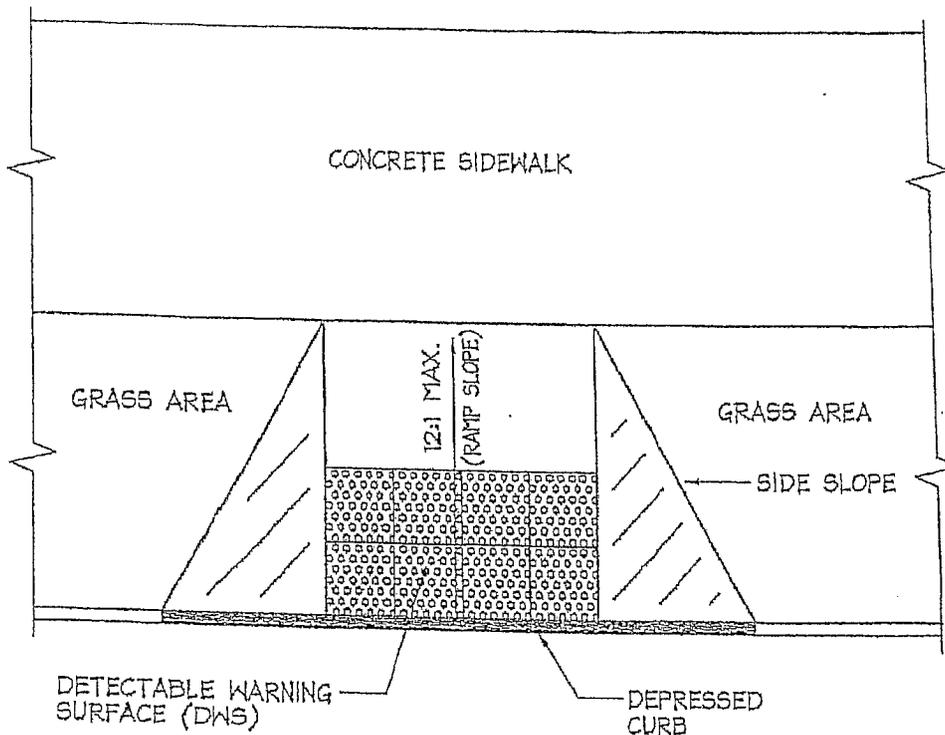
1. REGISTRATION - Contractors and subcontractors must register with the Bensalem Building and Planning Department.
2. BID ITEMS - Bidders must bid all items in Attachment No. 1. The contract will be awarded based on the lowest total unit cost of items 1 and 2 that is submitted.
3. RETAINAGE - Retainage in an amount to be determined by the Township Engineer will be withheld at substantial completion of the project for any incomplete items of work. The retainage will be released when all items are completed.
4. COORDINATION OF TRAFFIC AND PARKING – contractor is required to post areas for work in residential neighborhoods. The contractor is also required to provide the required traffic control along main roads as necessary per PennDOT specifications.
5. HANDICAP RAMP INSTALLATION – the contractor must excavate designated locations and install proposed concrete handicap ramp per detail on attachment no. 1, concrete sidewalk and concrete curb detail and per PennDOT specifications.
6. Restoration – A certain amount of grass and bituminous paving restoration will be required for each ramp installation. The contractor is to provide grass restoration consisting of 4” of topsoil, seed and mulch. Bituminous areas will be replaced with 4” of BCBC and 1” of wearing course. This restoration is to be included in the bid price for each item.

All disturbed areas are to be restored to their original condition which includes any areas damaged by the contractor or his associates.

7. It is recommended that the contractor not open more areas than they can complete in five days. No work area shall remain open for more than five days. Any work area open for more than five days unless weather related will be subject to a \$100/day fine for each day past the 5 days permitted. If a holiday weekend falls during the contract, the contractor shall pour all open areas for the holiday weekend. The engineer shall provide direction for this event. It shall be at the sole determination of the Township Engineer/Assistant if weather is the cause for any delay in construction that cause the area to be open for more than five days. Any and all open areas shall be barricaded and taped at the end of each day to the satisfaction of the Township Engineer/Assistant.
8. PREVAILING WAGES – Davis – Bacon prevailing wages will be used in this contract and have been included in these specifications.

LOCATIONS!

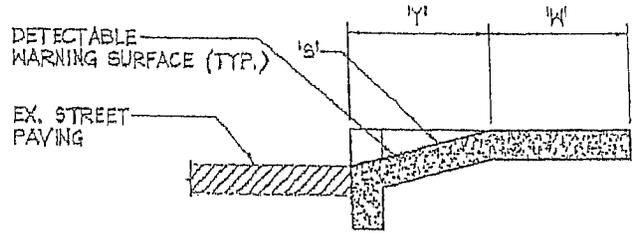




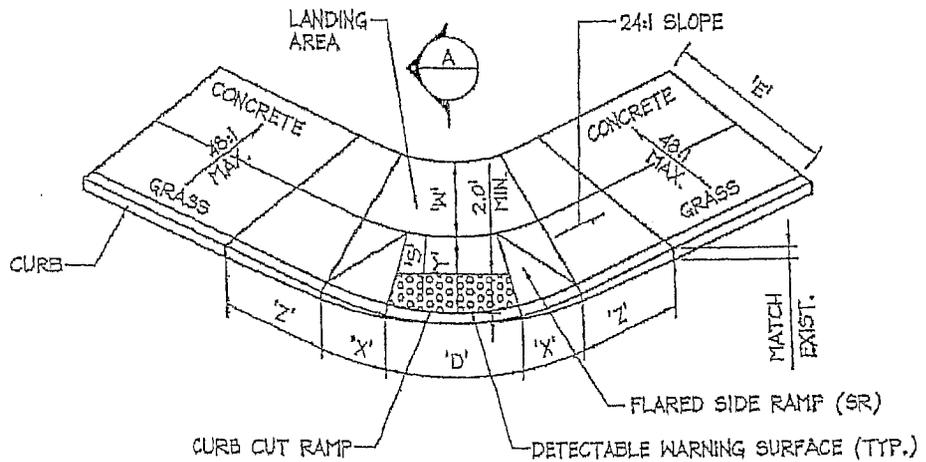
HANDICAP RAMP DETAIL
N.T.S.

I:\0907.2756.00\SK-4 hr-rampA.dwg 04/01/10 14:47 Scale: 1 = 1.00 Plotted By: mvotta

BENSALEM TOWNSHIP 2014 HANDICAP ACCESSIBLE RAMP PROJECT		
 <p> O'DONNELL & NACCARATO, INC. CONSULTING ENGINEERS 111 SOUTH INDEPENDENCE MALL EAST SUITE 950 PHILADELPHIA, PENNSYLVANIA 19106-2524 TELEPHONE: (215) 925-3788 FAX: (215) 627-1051 </p>	Date: REV 1/14/2010	Drawn By: MAV
	Scale: NTS	Checked By: HWG
	Project No. 0907.2756.00	Dwg. No.: SK-4



Section A
N.T.S.



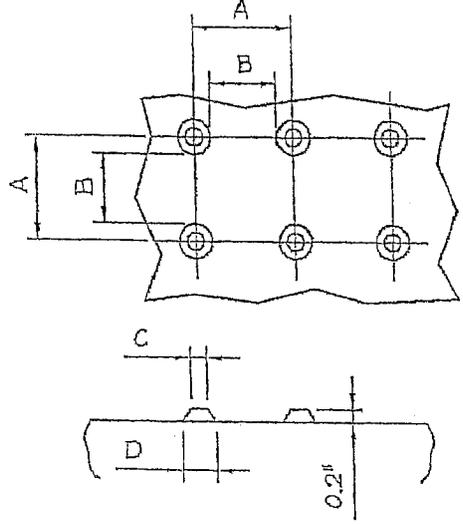
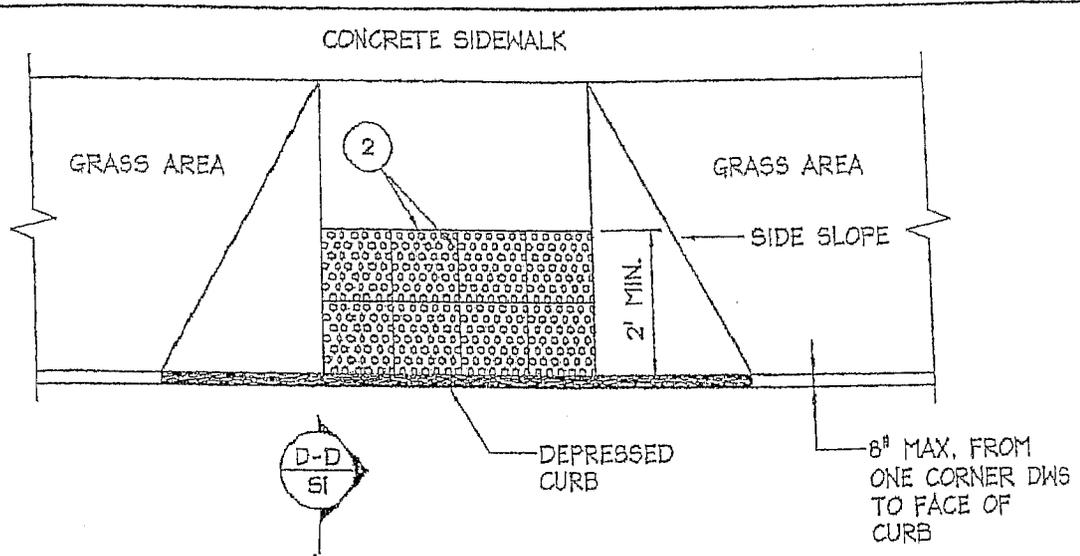
HANDICAP RAMP DETAIL @ CORNER
N.T.S.

RISE OF RAMP	'D'	'E'	'S'	'SR'	'W'	'X'	'Y'	'Z'
3'	3'-0"	5'-0"	8:1	12:1	3'-0"	3'-0"	2'-0"	10'-0"
3'	3'-0"	6'-0"	10:1	12:1	3'-6"	3'-0"	2'-6"	10'-0"
3'	3'-0"	7'-0"	12:1	12:1	4'-0"	3'-0"	3'-0"	10'-0"
4'	4'-0"	8'-0"	12:1	10:1	4'-0"	3'-6"	4'-0"	8'-0"
5'	4'-0"	9'-0"	12:1	10:1	4'-0"	4'-0"	5'-0"	6'-0"
6'	4'-0"	10'-0"	12:1	10:1	4'-0"	5'-0"	6'-0"	4'-0"
7'	4'-0"	11'-0"	12:1	10:1	4'-0"	6'-0"	7'-0"	2'-0"
8'	4'-0"	12'-0"	12:1	10:1	4'-0"	7'-0"	8'-0"	—

.\0907.2756.00\SK-3.dwg, 04/01/10 14:38, Scale: 1 = 1.00 Plotted By: mvailla

BENSALEM TOWNSHIP 2014 HANDICAP ACCESSIBLE RAMP PROJECT		
	O'DONNELL & NACCARATO, INC. CONSULTING ENGINEERS 111 SOUTH INDEPENDENCE MALL EAST SUITE 950 PHILADELPHIA, PENNSYLVANIA 19106-2524 TELEPHONE: (215) 928-3788 FAX: (215) 627-1051	Date: REV-1-14-2010 Drawn By: MAV Scale: NTS Checked By: HWG Project No. 0907.2756.00 Dwg. No.: SK-3

I:\0907.2756.00\SK-5_hc-ramp.dws.dwg 04/01/10 15:11 Scale: 1 = 1.00 Plotted By: mvelto



TRUNCATED DOME DIMENSIONS		
DIM	MIN.	MAX.
A	1.6"	2.4"
B	0.65"	1.5"
C	SEE NOTE 1	SEE NOTE 1
D	0.9"	1.4"

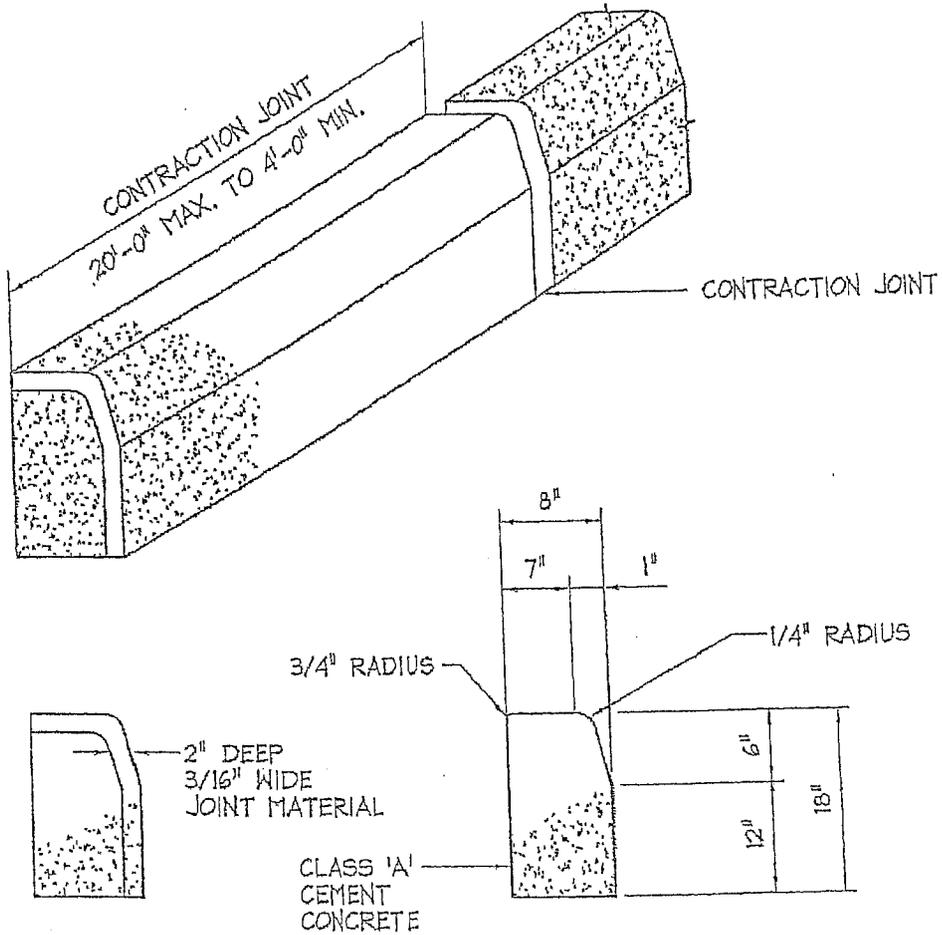
SECTION D-D

DETECTABLE WARNING SURFACE (DWS)

N.T.S.

- ① THE 'C' DIMENSION IS 50% TO 65% OF THE 'D' DIMENSION
- ② CONSTRUCTION JOINTS ARE SHOWN TO DEPICT A 90 DEGREE GRID. ACTUAL SIZE AND SHAPE MAY VARY.
- ③ ONE CORNER OF THE 'DWS' MUST BE WITHIN 8" OF THE FACE OF CURB.

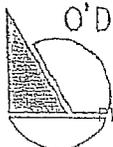
BENSALEM TOWNSHIP			
2014 HANDICAP ACCESSIBLE RAMP PROJECT			
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	Scale:	NTS	Checked By: HWG
	Project No:	0907.2756.00	Dwg. No.:

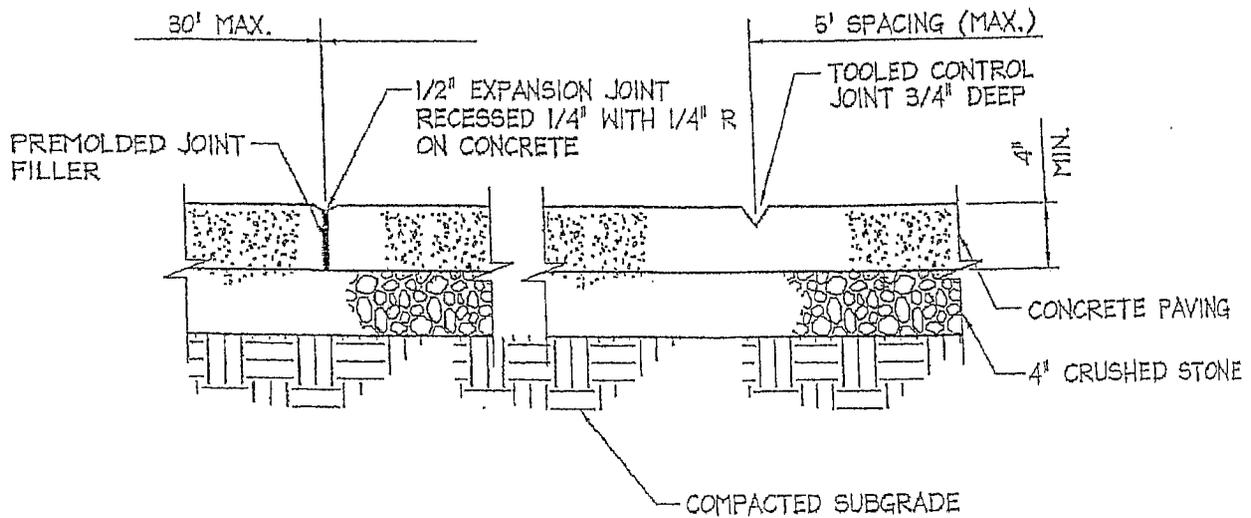


CONCRETE CURB DETAIL

N.T.S.

X:\p07.2756.00\SK-1\curb_curb.dwg...04/01/10 11:30 Scale: 1 = 1.00 Plotted By: j.milvia

BENSALEM TOWNSHIP 2014 HANDICAP ACCESSIBLE RAMP PROJECT				
 O'DONNELL & NACCARATO, INC. CONSULTING ENGINEERS 111 SOUTH INDEPENDENCE MALL EAST SUITE 950 PHILADELPHIA, PENNSYLVANIA 19106-2524 TELEPHONE: (215) 925-3788 FAX: (215) 627-1061	Date:	6/8/2009	Drawn By:	MAV
	Scale:	NTS	Checked By:	HWG
	Project No.:	0907.2756.00	Dwg. No.:	SK-1



CONCRETE SIDEWALK DETAIL

N.T.S.

NOTES:

- 1) NONSLIP BROOM FINISH SHALL BE PROVIDED ON ALL PEDESTRIAN PAVEMENTS.
- 2) ALL EXTERIOR CONCRETE SHALL BE AIR ENTRAINED AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI (CLASS A).
- 3) OPTIMUM CROSS GRADE 1/4" PER FOOT.

I:\0907.2756.00\SK-2_sidewalk.dwg 04/01/10 14:32 Scale: 1:1 = 1:00 Plotted By: j.mvette

BENSALEM TOWNSHIP			
2014 HANDICAP ACCESSIBLE RAMP PROJECT			
 <p>O'DONNELL & NACCARATO, INC. CONSULTING ENGINEERS 111 SOUTH INDEPENDENCE MALL EAST SUITE 950 PHILADELPHIA, PENNSYLVANIA 19106-2524 TELEPHONE: (215) 926-3788 FAX: (215) 827-1051</p>	Date:	6/8/2009	Drawn By: MAV
	Scale:	NTS	Checked By: HWG
	Project No.0907.2756.00	Dwg. No.:	SK-2

General Decision Number: PA140006 07/25/2014 PA6

Superseded General Decision Number: PA20130006

State: Pennsylvania

Construction Types: Heavy and Highway

Counties: Bucks, Chester, Delaware, Montgomery and Philadelphia Counties in Pennsylvania.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	01/03/2014
1	02/28/2014
2	03/07/2014
3	05/23/2014
4	05/30/2014
5	06/06/2014
6	06/13/2014
7	06/27/2014
8	07/04/2014
9	07/18/2014
10	07/25/2014

BOIL0013-003 01/01/2011

	Rates	Fringes
BOILERMAKER.....	\$ 37.35	30.02

CARP0454-003 05/01/2014		

	Rates	Fringes
PILEDRIVERMAN.....	\$ 40.55	30.62

Footnote: PAID HOLIDAYS: Washington's Birthday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day (provided the employee works the day before the holiday and the day after the holiday).

 CARP0845-005 05/01/2014

BUCKS, CHESTER, DELAWARE, AND MONTGOMERY COUNTIES

	Rates	Fringes
CARPENTER.....	\$ 41.56	25.59

FOOTNOTE:

A. PAID HOLIDAY: LABOR DAY

 CARP1906-001 05/01/2014

	Rates	Fringes
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MILLWRIGHT.....\$ 37.26 29.74

 ELEC0098-001 04/28/2013

BUCKS COUNTY: Starting at the Delaware River and following the west limits of the Borough of Bristol, along the continuation of U.S. Highway 13 and under the Pennsylvania Railroad Bridge to Route 09113, north 09113 to Route 152, north along Route 152 to the Humeville Road, east on Humeville Road to Route 333, north on Route 344 to the junction of Spurs 281 and 252, continue north on Spur 252 to Route 09028, west on 09028 to Route 152, north on 152 to TR 232, north on TR 532 to Tr 113, north on TR 113 to TR 232 at Anchor Inn, northeast on TR 232 and continue northeast along Rounte 659 to Route 09060, west on 09060 to Route 402, north on 402 to the Borough line at the southwest corner of the Borough of New Hope. The Bouough of New Hpoe is excluded. Starting at the Delaware at the Delaware River and proceeding southwest along the Plumstead-Solebury and the Plumstead-Buckingham Township lines to Route 09064, northwest on 09064 to U.S. Highway 611 south on 611 to the spur of Route 270, northwest along the spur to Route 397, Southwest on 397 to Route 350, southeast on 350 to Route 395, southwest on 395 to Route 09060, southeast on 09069 to Route 09041 southwest on 09041 to the Montgomery County line.

DELAWARE COUNTY: That portion east of a line following State Highway 320 from Montgomery County to Maple, then along the Springfield Road to Saxer Ave, along Saxer Avenue to Powell Road, along Powell Road to State Highway 420 and continuing in a straight line to the Delaware River. MONTGOMERY COUNTY: That portion southeast of a line following Lower State Road from Bucks County southwest to the Bethlehem Pike (U.S Highway 309), south on the Bethlehem Pike to the Penllyn Pike, southwest on the Penllyn and Blue Bell Pikes to the Wissahickon Creek, southeast on the Wissahickon Creek to the Butler Pike to North Lane near Conshohocken Borough, southwest on North Lane to Schuylkill River and continuing southeast in a line to the Spring Mill Road and southwest on the Spring Mill Road to Delaware County. PHILADELPHIA COUNTY

Rates Fringes

ELECTRICIAN.....\$ 49.65 59.5%+1.49

 ELEC0102-003 06/02/2014

BUCKS COUNTY (Plumstead, Bedminister, Tinicum, Nockomixon, Bridgeton and Durham Townships in their entireties, and that portion of Haycock and Springfield Townships east of a line following State Highway 412, from Northampton County south to Route 09071 to State Highway 212, along Highway 212 to Route 09068, and along 09068 to State Highway 313. Also included is that portion of Bublin Borough east of State Highway 313

Rates Fringes

ELECTRICIAN.....\$ 51.17 56.2%

ELEC0126-002 06/02/2014

CHESTER, DELAWARE, MONTGOMERY, PHILADELPHIA, AND REMAINDER OF
BUCKS COUNTY

	Rates	Fringes
Line Construction:		
Groundman.....	\$ 30.98	26.25%+7.50
Lineman.....	\$ 51.64	26.25%+7.50
Truck driver.....	\$ 33.57	26.25%+7.50
Winch truck operator.....	\$ 36.15	26.25%+7.50

* ELEC0269-001 01/01/2014

BUCKS COUNTY (Area East of a line starting at the Delaware River and following the west limits of the Borough of Bristol, along the continuation of U.S. Highway 13 and under the Pennsylvania Railroad Bridge to Route 09113, north along 09113 to route 152, north along route 152 to the Hulmeville Rd., east on the Hulmeville to Route 344, north on route 344 to the junction of Spurs 281 and 252 continue north on spur 252 and route 09028, west on 09028 to Route 152, north on 152 to TR 532, north on TR 532 to TR 113, north on TR 113 to TR 232 as Anchor Inn, northeast on TR 232 and continue northeast along 659 to Route 09060, West on 09060 to Route 402, north on 402 to the Borough Line at the southwest corner of the Borough of New Hope; including the Boroughs of New Hope and Bristol)

	Rates	Fringes
ELECTRICIAN.....	\$ 47.96	27.78

* ELEC0269-002 01/01/2014

BUCKS COUNTY - That portion east of a line starting at the Delaware River and following the west limits of the Borough of Bristol, along the continuation of U.S. Highway 13 and under the Pennsylvania Railroad Bridge to Route 09113, north along 09113 to route 152, north along route 152 to the Hulmeville Rd., east on the Hulmeville to Route 344, north on route 344 to the junction of Spurs 281 and 252 continue north on spur 252 and route 09028, west on 09028 to Route 152, north on 152 to TR 532, north on TR 532 to TR 113, north on TR 113 to TR 232 as Anchor Inn, northeast on TR 232 and continue northeast along 659 to Route 09060, West on 09060 to Route 402, north on 402 to the Borough Line at the southwest corner of the Borough of New Hope. The Boroughs of New Hope and Bristol are included.

	Rates	Fringes
Line Construction:		
Groundman, Truck Driver, and Winch Operato.....	\$ 38.37	22.22
Lineman, Cable Splicer, Heavy Equipment Operator....	\$ 47.96	27.78

ELEC0313-003 06/01/2011

DELAWARE COUNTY :(That portion south of U.S. Highway No. 1 and west of U.S. Highway No. 202) Chester County (That portion South and east of U. S. Highway 1)

	Rates	Fringes
ELECTRICIAN.....	\$ 35.00	23.70

ELEC0375-001 12/01/2013

BUCKS COUNTY (East Rock Hill, West Rock Hill, Milford and Richland Townships in their entirety and that portion of Haycock and Springfield Townships west of a line following State Highway 212 from Northampton County South to Route 09071 along 09071 to state Highway 212, along Highway 212 to Route 09068 and along 09068 to State Highway 313) MONTGOMERY COUNTY (Upper Hanover Twp.in its entirety)

	Rates	Fringes
ELECTRICIAN.....	\$ 38.92	14.55

ELEC0380-001 09/04/2013

BUCKS COUNTY (Hilltown and New Britain Townships in their entirety; that portion of Telford Borough Northeast of County Line Road (Main Street) and bounded by West Rock Hill and Hilltown Township that portion of Dublin Borough West of State Highway 313, and that portion of Doylestown and Warrington Townships and Doylestown Borough Northwest of a line following U.S. Highway 611 South from Route 09064 to the spur of Route 270, and proceeding Northwest along the spur to Route 397, Southwest on 397 to Route 350, Southeast on 350 to Route 395, Southwest on 395 to Route 09069, Southeast on 09069 to Route 09041, Southwest on 09041 to the Montgomery County Line) DELAWARE COUNTY (The portion of Radnor Township North of U.S Highway 30 and West of State Highway 320) MONTGOMERY COUNTY (The portion Northwest of a line following Lower State Road from Bucks County Southwest to Bethlehem Pike (U.S. Highway 309), South on Bethlehem Pike to Penllyn Pike, Southwest on the Penllyn and Blue Bell Pikes to Wissahickon Creek to the Butler Pike, Southwest Wissahickon Creek to Butler Pike, Southwest on Butler Pike, to North Lane near Conshohocken Borough, Southeast on North Lane to the Schuylkill River and continuing Southeast in a line to Spring Mill Road, Southwest on Spring Mill Road to Delaware County; but excluding Upper Hanover, Douglas, Upper Pottsgrove, West Pottsgrove Townships and also excluding that portion of the Borough of Pottstown North and West of a line drawn Northeast on Kein Street from the Schuylkill River to Reading Railroad Northwest on the railroad to Madison Street, to High Street, East on High Street to Green Street, North on Green Street and Northeast on Mintzer Street to Lower Pottsgrove Township Line, along this township line and the borough line Northwest to Adams Street and Beehive Road, Northeast on Beehive Road to the Township Line at Mervine Street)

CHESTER COUNTY (East Coventry, East Vincent, West Vincent, East Pikeland, West Pikeland, Uwchlan, Upper Uwchlan, East Brandywine, Schuylkill and Charleston Townships in their entirety, and that portion of Clan, East Clan, East Whiteland & West Whiteland, Tredyffrin, Willistown, Easttown Townships and Borough of Downingtown north of U. S. Highway 30)

	Rates	Fringes
ELECTRICIAN.....	\$ 39.86	29.79

 ELEC0654-001 07/30/2012

DELAWARE COUNTY (The portion south of U.S. Highway 30 and north of that part U.S. Highway 1 between U.S. Highway 202 and the Chester County Line, and east of that part of U.S. Highway 202 between U.S. Highway 1 and the Delaware Line, and west of a line extending from Montgomery County along State Route 320 to Maple, then along the Springfield Road to Saxer Avenue, along Saxer Avenue to Powell Road; along Powell Road to State Highway 420; along 420 and continuing in a straight line to the Delaware River in the State of Pennsylvania) CHESTER COUNTY (That portion south of U. S. Highway 30 and north of that part of U.S. Highway 1)

	Rates	Fringes
ELECTRICIAN.....	\$ 39.23	23.19

 ELEC0743-001 09/01/2010

CHESTER (Coatesville, Honey Brook, South Coventy, Valley, Wallace, Warwick, West Brandywine, West Clan, and West Nantmeal Twps); AND MONTGOMERY (Douglas, Pottstown, Upper Pottsgrove, and West Pottsgrove, Twps) COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 37.87	3%+15.50

New Year's Day, Good Friday, Memorial Day, Fourth of July, Labor Day, Veterans' Day, Thanksgiving Day, and Christmas Day.

 ELEC0743-007 02/01/2014

CHESTER COUNTY (The portion of Sadsbury and West Sadsbury Township north of U.S. Highway 30)

	Rates	Fringes
ELECTRICIAN.....	\$ 33.37	18.50

 * ENGI0542-005 05/01/2014

	Rates	Fringes
Power equipment operators: (HEAVY, HIGHWAY, AND WATER LINE CONSTRUCTION (Off Plant Site))		
GROUP 1.....	\$ 41.81	26.05
GROUP 1a.....	\$ 44.82	26.93
GROUP 2.....	\$ 41.57	25.97
GROUP 2a.....	\$ 44.56	26.87
GROUP 3.....	\$ 37.48	24.77
GROUP 4.....	\$ 37.18	24.68
GROUP 5.....	\$ 35.46	24.17
GROUP 6.....	\$ 34.47	23.88

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Handling steel and stone in connection with erection, cranes doing hook work, any machine handling machinery, helicopters, concrete pumps building machines similar to the above, including remote control equipment.

GROUP 1a: Machines handling steel, or the functional equivalent, and stone in connection with erection 15 ton and over factory rating; Cranes doing hook work 15 ton and over factory rating; Any machines handling machinery; High Rail/Burro Crane 15 ton and over factory rating; Rail Loader (Winch Boom Type) 15 ton and over factory rating; Concrete Pumps (Building) 120 feet of Boom length or less (200 yard pour or less); Machines similar to above, including remote control equipment; Equipment in this Wage Group that does not require an oiler.

GROUP 2: All types of cranes, All types of backhoes, Cableways, Draglines, Keystones, all types of shovels, Derricks, Pavers 21E and over, Trenching machines, Trench shovel, Graddalls, Front-End loaders, Boat Captain, Pippin type backhoes, Tandems scrapers, Towers type crane operation erecting, Dismantling, Jumping or Jacking, Drills (self-contained), (drillmaster type) forklift (20 ft. and over), Moter patrols (fine grade), Batch plant with mixer, Carryalls, Scraper, Trounapulls, Roller (Hith Grade Finishing), Spreaders (asphalt), Bulldozers and Tractors, Mechanic welder, Conveyor loaders (euclid-type wheel), Concrete pump, Milling Machines, Hoist with two towers, Building hoist double drum (unless used as a single drum), Mucking machines in tunnel, All auto grade and concrete finishing machines, Bundle pullers/extractors (tublar), toxic/hazardous waste removal rate 20 per cent added to all classification, bobcat, side broom, directional boring machines, vermeet saw type machines (other than hand held) tractor mounted hydro axe, chipper with boom, all machine similar to the above includidng remote control equipment.

3: Asphalt plant engineers, Well drillers, Ditch witch (small trencher), Motor patrols, Fine grade machines, Ten-ton roller (grade fill stone base), Concrete breaking machines, Guilloline only, Stump grinder, Conveyors (except building conveyors), Fork lift trucks of all types, High pressure boliers, Machine similar to the above, including

remote control equipment.

GROUP 2a: Crawler backhoes and Crawler gradalls over one cubic yard factory rating; Hydraulic backhoes over one cubic yard factory rating; All types of cranes 15 ton and over 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; Concrete Pumps (Heavy/Highway); Machines similar to above, including remote control equipment; Equipment in this Wage Group that does not require an oiler.

GROUP 3: Asphalt plant engineers, Well drillers, Ditch witch (small trencher), Motor patrols, Fine grade machines, Ten-ton roller (grade fill stone base), Concrete breaking machines, Guilloline only, Stump grinder, Conveyors (except building conveyors), Fork lift trucks of all types, High pressure boliers, Machine similar to the above, including remote control equipment.

GROUP 4: Seaman, Pulverzer form line grader, Farm tractors, road finishing, Concrete spreader, Power broom (self-contained), Seed spreader, Grease truck.

GROUP 5: Compressors pumps, Well point pumps, Welding machines Tireman, Power equipment, Maintenance engineer (power boats), and macnines similar to the above.

GROUP 6: Fireman, Oilers and deck hands (personnel Boats), grease truck.

FOOTNOTE: A. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day and Christmas Day

TOXIC/HAZARDOUS WASTE REMOVAL

Add 20 per cent to basic hourly rate for all classifications

IRON0068-003 07/01/2011

BUCKS COUNTY (Remainder)

	Rates	Fringes
Ironworkers:.....	\$ 34.35	18.78
Structural, Ornamental, and Reinforcing		

IRON0401-001 07/01/2013

BUCKS (Includes the towns of BEnsalem, Breadysville, Bristol Churchville, Cornwells Heights, Davisville, Eddington, Feasterville, Hartsville, Johnsville, Line Lexington, Neshaminy, Southampton, Tradesville, Trevose, Unionville, Warminster, and Warrington): DELAWARE (North of a line running along State Rt 352 to right on State Rt 291 to State Line); CHESTER (Includes the towns of Aldham, Anselma, Bacton, Berwyn, Cedar Hollow, Charlestown, Chester Springs, Cromby, Devon, Devault, Daylesford, Diamond Rock, Dutton Mill, Frazer,

Goshenville, Howellville, Kimberton, Ludwigs Corner, Paoli, Matthews, Perkiomen Junction, Phoenixville, Rapps Corner, Rocky Hill, Stratford, Sugartown, Tanguy, Valley Forge, Valley Store, White Horse, Williams Corner, and Wilsons Corner); MONTGOMERY (Remainder); and PHILADELPHIA COUNTIES

	Rates	Fringes
IRONWORKER, STRUCTURAL AND ORNAMENTAL.....	\$ 44.70	28.60

IRON0405-001 07/01/2014

BUCKS (Includes the towns of Bensalem, Breadysville, Bristol, Churchville, Cornwell Heights, Davisville, Eddington, Festerville, Hartsville, Johnsville, Line Lexington, Neshaminy, Southhampton, Transville, Trevoise, Unionville, Warminster, and Warrington), DELAWARE (North of a line running along State Route 352 to right on State Route 291 to State Line); CHESTER (Includes the towns of Aldham, Anselma, Bacton, Berwyn, Cedar Hollow, Charlestown Chester Springs, Cromby, Devon, Devault, Daylesford, Diammond Rock, Dutton Mill, Frazer, Goshenville, Howellville, Kimberton, Ludwigs Corner, Paoli, Mathews, Perkiomen Junction, Phoenixville, Rapps Corner, Rocky Hill, Strafford, Sugartown, Tanguy, Valley Forge, Valley Store, White Horse, Williams Corner, and Wilsons Corner); MONTGOMERY (Remainder); AND PHILADELPHIA COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 40.73	26.60
Reinforcing Steel Mesh, Rebar Work		

The following holidays shall be observed and when work is performed thereon it shall be paid for at twice the base rate: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Employees shall be off Christmas Eve Day and receive four hours pay. Employees who have to work on Christmas Eve Day shall work four hours and be paid for eight hours pay for the holiday. Any time worked beyond fours hours shall be paid at the double time rate plus the four hours holiday pay. To receive holiday pay, the employee must work the day before Christmas Eve and the first working day after Christmas Day.

IRON0405-003 07/01/2014

BUCKS COUNTY (Includes the towns of Bensalem, Breadysville, Bristol, Churchville, Cornwells Heights, Davisville, Eddington, Feasterville, Hartsville, Johnsville, Line Lexington, Neshaminy, Southhampton, Tradestville, Trevoise, Unionville, Warminster, and Warrington), DELAWARE (North of a line running along State Route 352 to right on Stae Route 291 to State Line); CHESTER (Includes the towns of Alsham, Anselma, Bacton, Berwyn, Cedar Hollow, Charlestown, Chester Springs, Cromby, Devon, Devault, Daylesford, Diamond Rock, Dutton Mill, Frazer, Goshenville, Howellville, Kimberton, Ludwig Corner, Paoli,

Mattews, Perkiomen Junction, Phoenixville, Rapps Corner, Rocky Hill, Strafford, Sugartown, Tanguy, Valley Forge, Valley Store, White Horse, Williams Corner); MONTGOMERY (Remainder); and PHILADELPHIA COUNTIES

	Rates	Fringes
IRONWORKER (Rigger and Machinery Mover).....	\$ 38.00	25.60

The following holidays shall be observed and when work is performed thereon it shall be paid for at twice the base rate: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. Employees shall be off Christmas Eve Day and receive four hours pay. Employees who have to work on Christmas Eve Day shall work four hours and be paid for eight hours pay for the holiday. Any time worked beyond four hours shall be paid at the double time rate plus the four hours holiday pay. To receive holiday pay, the employee must work the day before Christmas Eve and the first working day after Christmas Day.

 IRON0420-007 07/01/2014

MONTGOMERY COUNTY (Anise, Berguy, Congo, Douglas, East Greenfield, East Limerick, East Slaford, East Zieglerville, Engleville, Fagleysville, Ford, Gilbertsville, Green Lane, Hanover, New Perksionenville, Niato, Palm, Obelish, Pennsburg, Perkiomen, Pottstown, Royerford, Roytown, Sannamansville, Tylerport, Upper Hanover, Upper Pottsgrove, Upper Wodall, West Limerick, West Salford, and West Zieglerville Townships)

	Rates	Fringes
Ironworkers:		
Projects \$200,000,000 and greater, all work.....	\$ 31.70	25.00
Projects less than \$200,000,000.....	\$ 30.70	25.00

 IRON0451-004 07/01/2013

CHESTER (Remainder of County), AND DELAWARE (Remainder of County) COUNTIES

	Rates	Fringes
Ironworkers: (Structural, Ornamental, and Reinforcing).....	\$ 33.60	25.90

The following holidays shall be observed, and when work is performed thereon it shall be paid for at twice the base wage rate: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

LABO0413-003 05/01/2014

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 26.90	23.97
GROUP 2.....	\$ 27.10	23.97
GROUP 3.....	\$ 27.10	23.97
GROUP 4.....	\$ 21.70	23.97
GROUP 5.....	\$ 27.75	23.97
GROUP 6.....	\$ 27.80	23.97
GROUP 7.....	\$ 27.65	23.97
GROUP 8.....	\$ 27.40	23.97
GROUP 9.....	\$ 27.25	23.97
GROUP10.....	\$ 27.30	23.97
GROUP11.....	\$ 27.30	23.97
GROUP12.....	\$ 31.03	23.97
GROUP13.....	\$ 27.15	23.97

LABORERS CLASSIFICATIONS

GROUP 1: Yardwork Laborers; Scale Mixermen; Bunermen; Feeders; Dustmen

GROUP 2: General Laborer; Asphalt Shovelers; Sheeting, Shoring & Lagging Laborers; Stone, Granite & Artificial Stone Setting Laborer; Hod Carriers; Scaffold Builders; Relief Joints & Approach Slabs; Assembling & Placing Gabions; Pneumatic Tool Laborers; Concrete Forms & Stripping Laborers; Concrete & Lumber Material Laborers; Steel & Steel Mesh (Carrying & Handling); Form Pinners; Mortar Mixers; Pouring & Placing Concrete; Grade Men

GROUP 3: Vibrator Laborer; Finish Surface Asphalt Rackers; Jackhammer Operators; Paving Breaker Operator; Pipelayer & Caulker (all joints up to within 5 feet of the Building Foundation Line); Conduit & Duct Layers

GROUP 4: Flagperson

GROUP 5: Miners

GROUP 6: Burners

GROUP 7: Miner Bore Driver; Blasters; Drillers; Pneumatic Shield Operator

GROUP 8: Form Setters

GROUP 9: Trackmen; Brackmen; Groutmen; Bottom Shaft Men; All Other Laborers in Free Air Tunnels; Underpinning (When an underpinning excavation is dug eight feet or more below the natural grade or where an excavation for a pier hole of five feet square or less and eight feet or more dep is dug, the rate shall apply only after a depth of eight feet is reached, to the men working in the bottom)

GROUP 10: 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 11: Powderman; Multiple Wagon Drill Operator

GROUP 12: Toxic/Hazardous Waste Handler

GROUP 13: Wagon Drill/Hydraulic Track Drill Operator

LABO0413-005 04/01/2014

	Rates	Fringes
Landscaping		
Farm Tractor Driver,		
Hydroseeder Nozzleman,		
Mulcher Nozzleman.....	\$ 19.89	21.17+A

FOOTNOTE:

A. PAID HOLIDAYS: Independence Day, Labor Day, and
Thanksgiving Day

PAIN0021-003 05/01/2014

	Rates	Fringes
Painters:		
Bridge.....	\$ 48.43	22.01
All Other Work.....	\$ 38.91	21.98

PLAS0592-008 05/01/2014

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 32.25	29.16

PLUM0420-001 05/01/2013

	Rates	Fringes
Steamfitter		
Bucks, Chester, Delaware,		
Montgomery and		
Philadelphia Counties.....	\$ 48.03	27.73

PLUM0690-008 05/01/2014

	Rates	Fringes
PLUMBER.....	\$ 46.18	29.56

TEAM0107-002 05/01/2012

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 28.17	14.82+a+b

GROUP 2.....	\$ 28.27	14.82+a+b
GROUP 3.....	\$ 28.52	14.82+a+b

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - Stake body truck (single axle, dumpster)

GROUP 2 - Dump trucks, tandem and batch trucks, semi-trailers, agitator mixer trucks, and dumpcrete type vehicles, asphalt distributors, farm tractor when used for transportation, stake body truck (tandem)

GROUP 3 - Euclid type, off-highway equipment or belly dump trucks and double hitched equipment, staddle (ross) carrier, low-bed trailers

FOOTNOTE:

A. PAID HOLIDAYS: Memorial Day, Independence Day, Labor Day, Thanksgiving Day and five personal holidays provided employee works at least one day in the three work days before and at least one day in the three work days after the said holiday. Employee earns a personal holiday every two months, provided employee has worked twenty-six day in each consecutive two month period, up to a maximum of five per calendar year. After 130 work days the employee is entitled to all five personal holidays.

B. PAID VACATION: Employee will earn one vacation day for every two months, provided employee has worked twenty-six day in each consecutive two month period, up to a maximum of five vacation days per calendar year. After 130 workdays the employee is entitled to all five days of vacation. Employees with 5 years of seniority, earn an additional week of vacation, accrued in the same way.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

=====
Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the

Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

ATTACHMENT B

"Section 3 Clause"

24 CFR Part 135 §135.38. This clause must be included in all Section 3 covered contracts.

- A. The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (Section 3). The purpose of Section 3 is to ensure that the employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low and very low income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR Part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- D. The contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR Part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR Part 135.
- E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed; and (2) with persons other than those to whom the regulations of 24 CFR Part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR Part 135.
- F. Noncompliance with HUD's regulations in 24 CFR Part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.

- G. With respect to work performed in connection with Section 3 covered Indian housing assistance, Section 7(b) of the Indian Self-Determination and Education Assistance Act (24 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of Section 3 and Section 7(b) agree to comply with Section 3 to the maximum extent feasible, but not in derogation of compliance with Section 7(b).

21. NONDISCRIMINATION/SEXUAL HARASSMENT CLAUSE

During the term of the Contract, the Contractor agrees as follows:

- a. In the hiring of any employees for the manufacture of supplies, performance of work, or any other activity required under the Contract or any subcontract, the Contractor, subcontractor or any person acting on behalf of the Contractor or subcontractor shall not by reason of gender, race, creed, or color discriminate against any citizen of this Commonwealth who is qualified and available to perform the work to which the employment relates.
- b. Neither the Contractor nor any subcontractor nor any person on their behalf shall in any manner discriminate against or intimidate any employee involved in the manufacture of supplies, the performance of work or any other activity required under the Contract on account of gender, race, creed, or color.
- c. The Contractor and any subcontractors shall establish and maintain a written sexual harassment policy and shall inform their employees of the policy. The policy must contain a notice that sexual harassment will not be tolerated and employees who practice it will be disciplined.
- d. The Contractor shall not discriminate by reason of gender, race, creed, or color against any subcontractor or supplier who is qualified to perform the work to which the contract relates.
- e. The Contractor and each subcontractor shall furnish all necessary employment documents and records to and permit access to its books, records, and accounts by the contracting officer and the Department of General Services' Bureau of Contract Administration and Business Development for purposes of investigation to ascertain compliance with the provisions of this Nondiscrimination/Sexual Harassment Clause. If the Contractor or any subcontractor does not possess documents or records reflecting the necessary information requested, it shall furnish such information on reporting forms supplied by the contracting officer or the Bureau of Contract Administration and Business Development.
- f. The Contractor shall include the provisions of this Nondiscrimination/Sexual Harassment Clause in every subcontract so that such provisions will be binding upon each subcontractor.
- g. The Commonwealth may cancel or terminate the Contract, and all money due or to become due under the Contract may be forfeited for a violation of the terms and conditions of this Nondiscrimination/Sexual Harassment Clause. In addition, the agency may proceed with debarment or suspension and may place the Contractor in the Contractor Responsibility File.

INITIAL CONTRACT COMPLIANCE DATA

Section 1 —THIS FORM SHOULD BE COMPLETED AND RETURNED WITHIN 15 DAYS AFTER THE AWARD OF ANY CONTRACT, GRANT, PURCHASE ORDER, AGREEMENT, ETC.

All questions must be answered completely unless you are exempt. If you have completed an STD-21 within the past 12 months, or have fewer than 5 employees or all your employees are members of the same family, please request an exemption. Contact issuing state agency for assistance. If not exempt, please complete and return this form to the issuing agency.

You are advised to identify and mark information on the STD-21 and related documentation that you believe meets the definition of confidential proprietary information, so that it may be redacted from information provided to the public under the Right to Know Law. For the Trade Secret Form go to www.dgs.state.pa.us, Doing Business with the Commonwealth, Contract Compliance.

<p>1A. Contract/Grant Number:</p> <p style="margin-left: 20px;">\$ Amount:</p> <p style="margin-left: 20px;">Effective Date:</p> <p style="margin-left: 20px;">Termination Date:</p> <p style="margin-left: 20px;">Brief description of contract/grant:</p>	<p>1B. Name and address of contractor's principal facility related to contract:</p> <p style="margin-left: 20px;">Telephone number:</p> <p style="margin-left: 20px;">Fax number:</p> <p style="margin-left: 20px;">Email address:</p>
<p>2A. PA Vendor Number: To obtain PA Vendor number call 877-435-7363 (select option 1).</p>	<p>2B. Primary PA County where workforce is located or goods/services are provided (if more than one county, indicate statewide):</p>
<p>3A. Awardee Organization Type:</p> <p><input type="checkbox"/> Contractor</p> <p><input type="checkbox"/> Grantee</p> <p><input type="checkbox"/> Subcontractor/Subgrantee</p> <p><input type="checkbox"/> Local/County Government</p> <p><input type="checkbox"/> Local Education Agency</p> <p><input type="checkbox"/> Awardee for deposit of Commonwealth funds</p> <p><input type="checkbox"/> Other (specify)</p>	<p>3B. Type of Contract:</p> <p><input type="checkbox"/> Construction</p> <p><input type="checkbox"/> Non-construction</p> <p><input type="checkbox"/> Grant</p> <p><input type="checkbox"/> Local Education Agency</p> <p><input type="checkbox"/> Award for deposit of Commonwealth funds</p>
<p>4. As an awardee, do you have a written Sexual Harassment policy, and have you informed your employees of it?</p> <p style="text-align: center;"><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>5. As an awardee, do you agree to include the provisions of the nondiscrimination/sexual harassment clause in every subcontract of this contract/grant?</p> <p style="text-align: center;"><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>6. As an awardee, do you agree that you will not discriminate, on the basis of gender, race, creed or color, against your employees, in the hiring of employees and in the award of subcontracts?</p> <p style="text-align: center;"><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	<p>7. As an awardee, do you agree to furnish all necessary employment documents and records to the state agency contract compliance officer and Dept. of General Services' Bureau of Small Business Opportunities to ascertain your compliance with the Nondiscrimination/ Sexual Harassment Clause in your PA state contract?</p> <p style="text-align: center;"><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

PERSONNEL TRANSACTIONS Please provide your personnel transactions (new hires, promotions and terminations for any reason including resignation, retirement, layoff, fired, etc.) within the past 12 months. Use additional 8 1/2 x 11 inch sheets, if needed.

RACE	SEX	TYPE OF TRANSACTION (CHECK AS APPROPRIATE)			DATE OF TRANSACTION	JOB CATEGORY
		NEW HIRE	PROMOTION	TERMINATION		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Section 2 — CURRENT WORK FORCE BREAKDOWN OF COMPANY/ORGANIZATION INVOLVED IN CONTRACT/GRANT

(However, for large multi-state companies, if PA workforce is over 50 employees, report only the PA workforce)

Job Category	Total Employees		Minority Group Employees										
	Total Male Including Minorities	Total Female Including Minorities	Male					Female					
			Black	Asian/Pacific Islander	American Indian/Alaskan Native	Hispanic	Two or more Races	Black	Asian/Pacific Islander	American Indian/Alaskan Native	Hispanic	Two or more Races	
1. Officials & Managers													
2. Professionals													
3. Technicians													
4. Sales Workers													
5. Office & Clerical													
6. Craft Workers (Skilled)													
7. Operators (Semi-skilled)													
8. Laborers (Unskilled)													
9. Service Workers													
TOTALS													
Total Employees one year prior to this report													

Formal on-the-job trainees below (interns, apprentices, student teachers, etc.) should also be included in the appropriate categories above. If your company/organization has none, check here .

	Total Male (including minorities and non-minorities)	Total Female (including minorities and non-minorities)	Black Male	Asian/Pacific Islander Male	American Indian/Alaskan Native Male	Hispanic Male	Two or more Races	Black Female	Asian/Pacific Islander Female	American Indian/Alaskan Native Female	Hispanic Female	Two or more Races
Formal On-the-Job Trainees												
Job Categories 1-5												
Job Categories 6-9												

Section 3 — CHIEF EXECUTIVE OFFICER/COUNTY EXECUTIVE/SUPERINTENDENT/IU DIRECTOR/AVTS DIRECTOR OR EQUAL EMPLOYMENT OPPORTUNITY OFFICER

Name (Type or print)	Signature	Date
Title (Type or print)	Phone No.	E-mail address

CONTRACTOR/GRANTEE SHALL PROMPTLY GRANT ACCESS TO ITS FACILITIES TO AUTHORIZED STATE AGENCY REPRESENTATIVE(S) FOR REVIEW OF DOCUMENTS/INFORMATION AND INTERVIEWS OF COMPANY PERSONNEL.

DEFINITIONS

Sexual Harassment Policy – A notice that sexual harassment will not be tolerated and employees who practice it will be disciplined.

Job Categories 1-5 – Persons in formal training for official, managerial, professional, technical, sales, office and clerical occupations.

Job Categories 6-9 – Persons engaged in formal training to be crafts workers, operators, laborers or service workers.

1. Officials and Managers – Occupations requiring administrative and managerial personnel, who set broad policies, exercise overall responsibility for execution of these policies, direct individual departments or special phases of a firm's operations and are exempt from the minimum wage and overtime provisions of the Fair Labor Standards Act. Includes: officials, executives, administrators, middle management, plant managers, department managers and superintendents, purchasing agents and buyers and similar classifications.

2. Professionals – Occupations requiring either college graduation or experience of such kind and amount as to provide a comparable background. Includes: accountants and auditors, airplane pilots and navigators, architects, artists, chemists, designers, dietitians, editors, engineers, lawyers, librarians, mathematicians, natural scientists, registered professional nurses, personnel and labor relations specialists, physical scientists, physicians, social scientists, teachers, surveyors and similar classifications.

3. Technicians – Occupations requiring a combination of basic scientific knowledge and manual skill, which can be obtained through two years of post high school education, such as is offered in many technical institutes and junior colleges, or through equivalent on-the-job training. Includes: computer programmers, drafters, mathematical aides, engineering aides, junior engineers, licensed, practical or vocational nurses, photographers, radio operators, scientific asst., technical illustrators, technicians (medical, dental, electronic) etc.

4. Sales – Occupations engaging wholly or primarily in direct selling. Includes: advertising agents and sales workers, insurance agents/brokers, real estate agents/brokers, stock/bond sales workers, demonstrators, sales clerks, grocery clerks and cashiers/checkers etc.

5. Office and Clerical – Administrative support occupations, including all clerical-type work regardless of level of difficulty, where the activities are predominantly non-manual, though some manual work not directly involved with altering or transporting the products is included. Includes: bookkeepers, billing and accounting clerks, messengers, office supervisors, office machine operators, shipping and receiving clerks, stenographers, receptionists, typists and secretaries, telephone operators, legal assistants and similar classifications.

6. Crafts Workers (skilled) – Manual workers of relatively high skill level having a thorough and comprehensive knowledge of the processes involved in their work. Exercise considerable independent judgment and have usually received an extensive period of training. Includes: the building trades (bricklayers, carpenters, electricians, plumbers, painters, sheet metal duct installers, roofers etc.), mechanics and repairpersons, skilled machining occupations, typesetters, metal engravers, pattern and model makers, stationary engineers, tailors and seamstresses, bookbinders, bakers, hand-painting and decorating occupations and similar classifications.

7. Operators (semi-skilled) – Workers who operate transportation or materials moving equipments, or who operate machine or processing equipment or perform other factory-type duties of intermediate skill level, which can be mastered in a few weeks and require only limited training. Includes: apprentices (auto mechanic, bricklayer, carpenter, electrician, machinist, mechanic, plumber, building trade, metalworking trade, printing trade, etc.), operatives, attendants (auto service and parking), blasters, chauffeurs, delivery workers, furnace workers, heaters (metal), laundry and dry cleaning operatives, milliners, mine operatives and laborers, motor operators, oilers and greasers (except auto), painters (manufactured articles), photographic process workers, truck and tractor drivers, textile machine operators, welders and flame-cutters, electrical/electronic equipment assemblers, butchers, inspectors, testers and graders and similar classifications.

8. Laborers (unskilled) – Workers in manual occupations that generally require no specialized training. Perform elementary duties that may be learned in few days and require the application of little or no independent judgment. Includes: garage laborers; car washers and greasers; gardeners and groundskeepers, farm workers, longshoremen and stevedores; lumberjacks and wood choppers; laborers performing lifting, digging, mixing, loading, and pulling operations; and similar classifications.

9. Service Workers – Workers in both protective and non-protective service occupations. Includes: attendants (hospital and other institutions, professional and personal service, nurses aides and orderlies), barbers, child care workers, cleaners, cooks, counter and fountain workers, elevator operators, firefighters and fire protection, guards, doorkeepers, stewards, janitors, police officers and detectives, porters, waiters and waitresses, amusement and recreation facilities attendants, guides, ushers and similar classifications.

Race/ethnic designations as used here do not denote scientific definitions of anthropological origins. For the purposes of this report, an employee may be included in the group to which he or she appears to belong, identifies with, or is regarded in the community as belonging. However, no one person should be counted in more than one "race/ethnic group" category. The race/ethnic categories for this survey are:

White (Not of Hispanic origin) – the original peoples of Europe, North Africa, or the Middle East

Black (Not of Hispanic origin) – the Black racial groups of Africa

Hispanic – Mexican, Puerto Rican, Cuban, Central or South American, or Caribbean island regardless of race

Asian or Pacific Islander – the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands. This area includes, for example, China, India, Japan, Korea, the Philippine Islands, and Samoa.

American Indian or Alaskan Native – the original peoples of North America, and who maintain cultural identification through tribal affiliation or community recognition

Two or more Races – more than one of the above categories

Domestic Steel Use Requirements

Steel Products Procurement Act

In the performance of this contract, the contractor, subcontractors, materialman, or suppliers shall use only steel products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated, or otherwise similarly processed, or processed by a combination of two or more of such operations, from steel made in the United States by the open hearth, basic oxygen, electric furnace, Bessemer, or other steel-making process. Steel products include not only cast iron products, but also machinery and equipment listed in United States Department of Commerce Standard Industrial Classifications 25 (furniture and fixtures), 35 (machinery, except electrical), and 37 (transportation equipment), and made of, fabricated from, or containing, steel components. If a product contains both foreign and United States steel, it shall be determined to be a United States steel product only if at least seventy-five (75%) percent of the cost of the articles, materials, and supplies have been mined, produced, or manufactured, as the case may be, in the United States. Transportation equipment shall be determined to be a United States Steel product only if it complies with Section 165 of P.L. 97-424 (96 Stat. 2136).

When unidentified steel products are supplied under this contract, before any payment will be made, the contractor must provide documentation including, but not limited to, invoices, bills of lading, and mill certification that the steel was melted and manufactured in the United States. If a steel product is identifiable from its face, the contractor must submit certification which satisfies the using agency that the contractor has fully complied with this provision. Payments shall not be made to any person who has not complied with the Act. Any such payments made to any person which should not have been made as a result of the Act shall be recoverable directly from the contractor, subcontractor, manufacturer, or supplier who did not comply with the Act.

In addition to the withholding of payments, any person who willfully violates any of the provisions of the Act shall be prohibited by the State of Pennsylvania from submitting any bids to any public agency for a period of five (5) years from the date of the determination that a violation has occurred. In the event the person who violates the provisions of the Act is a subcontractor, manufacturer, or supplier, such person shall be prohibited from performing any work for, or supplying any materials to, a public agency for a period of five (5) years from the date of the determination that a violation has occurred.

The contractor shall include the provisions of the Steel Products Procurement Act in every subcontract and supply contract so that the provisions of the Act shall be binding upon each subcontractor and supplier.

Trade Practices Act

In accordance with the Trade Practices Act of July 23, 1968, P.L. 686 (71 P.S. 773.101 et seq.), the contractor cannot and shall not use or permit to be used in the work any aluminum or steel products made in a foreign country which is listed below as a foreign country which discriminates against aluminum or steel products manufactured in Pennsylvania. The countries of Brazil, South Korea, Spain, Mexico, and Argentina have been found to discriminate against certain products manufactured in Pennsylvania. Therefore, the purchase or use of those countries' products, as listed below, is not permitted:

Brazil: welded carbon steel pipes and tubes; carbon steel wire rod; tool steel; certain stainless steel products, including hot rolled stainless steel bar; stainless steel wire rod and cold formed stainless steel bar; prestressed concrete steel wire strand; hot rolled carbon steel plate in coil; hot rolled carbon steel sheet; and cold rolled carbon steel sheet.

Spain: certain stainless steel products, including stainless steel wire rod, hot rolled stainless steel bars, and cold formed stainless steel bars; prestressed concrete steel wire strand; and certain steel products, including hot rolled steel plate, cold rolled carbon steel plate, carbon steel structural shapes; galvanized carbon steel sheet, hot rolled carbon steel bars and cold formed carbon steel bars.

South Korea: welded carbon steel pipes and tubes; hot rolled carbon steel plate; hot rolled carbon steel sheet; and galvanized steel sheet.

Mexico: certain iron-metal construction castings, including manhole covers, rings, and frames, catch basin frames and grates, cleanout covers, grates, meter boxes, and valve boxes; galvanized carbon steel sheet; cold rolled carbon steel sheet; carbon steel sheet; carbon steel plate in coil; carbon steel plate cut to length; and small diameter carbon steel plate welded pipe.

Argentina: carbon steel wire rod and cold rolled carbon steel sheet.

Penalties for violation of the above paragraphs may be found in the Trade Practices Act, which penalties include becoming ineligible for public works contracts for a period of three (3) years. This provision in no way relieves the contractor of responsibility to comply with those provisions of this invitation to bid which prohibit the use of foreign-made steel.