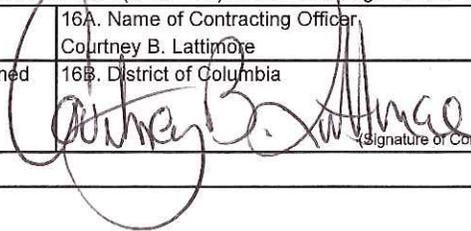


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. Contract Number DCKA-2015-B-0001	Page of Pages 1 | 117
2. Amendment/Modification Number Two (2)	3. Effective Date See 16C Below	4. Requisition/Purchase Request No.		5. Solicitation Caption FY-15 Federal Aid Pavement Restoration (NHS) Routes
6. Issued By: Office of Contracting and Procurement Roadways and Highway 55 M Street SE 7th Floor Washington, DC 20003		Code	7. Administered By (If other than line 6) Asset Management Division Infrastructure Project Management Administration District Department of Transportation	
8. Name and Address of Contractor (No. Street, city, country, state and ZIP Code)			(X) 9A. Amendment of Solicitation No. DCKA-2015-B-0001	9B. Dated (See Item 11) 4-Aug-15
Code			10A. Modification of Contract/Order No.	
Facility			10B. Dated (See Item 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. Accounting and Appropriation Data (If Required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14				
(X)	A. This change order is issued pursuant to: (Specify Authority) The changes set forth in Item 14 are made in the contract/order no. in item 10A.			
	B. The above numbered contract/order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) set forth in item 14, pursuant to the authority of 27 DCMR, Chapter 36, Section 3601.2.			
	C. This supplemental agreement is entered into pursuant to authority of:			
	D. Other (Specify type of modification and authority)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.				
14. Description of amendment/modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.) The solicitation is amended as follows: Questions raised at the pre-bid conference on Tuesday, August 11, 2015 are answered below and NO ADDITIONAL QUESTIONS WILL BE CONSIDERED UPON ISSUANCE OF THIS ADDENDUM. Question and Responses: 1. Question - Page 8, Bid Forms & Proposal, schedule of items - Pay Item 414 002 Crack Sealing, unit of measure states LF, the measure and payment on page 36 of the Special Provisions states this item to be paid by the pound. Please advise on the corresponding correct measure and payment. Response - See Revised Pay Item Schedule (pages 1R-96R) affixed to this addendum.				
Except as provided herein, all terms and conditions of the document referenced in Item (9A or 10A) remain unchanged and in full force and effect				
15A. Name and Title of Signer (Type or print)		16A. Name of Contracting Officer Courtney B. Lattimore		
15B. Name of Contractor	15C. Date Signed	16B. District of Columbia	16C. Date Signed	
(Signature of person authorized to sign)		(Signature of Contracting Officer)	AUG 14 2015	

2. **Question** -Page 8, Specifications SP. No. 8 - Clarification of Bonding Requirements - The language states that the contract has a term of 2 years with 3 year options, Section 5. Construction Completion Time states the contract is 365 calendar days with 4 option years. Please advise which contract duration is correct.

Response - Delete: page 6 in its entirety and Replace with the **Revised page 6R (affixed to this addendum)**.

3. **Question** - Page 37, Specifications - SP. 56 - Progress Photographs - Special Provision states that the contract furnish photos for each block of work location? The measure and payment for this item is LS. In order to provide adequate pricing, please advise on the amount of the anticipated blocks?

Response - Delete: page 37 in the Specifications in its entirety and **Replace with the Revised page 37R. (affixed with this addendum)**.

Response - See **Revised** Pay Item Schedule (**pages 1R thru 96R**) affixed to this addendum.

See attach DBE Photographers Source: DDOT/WMATA DEB Directories List. (**affixed to this addendum**).

4. **Inquiry**: Attach is a List of DBE Photographers provided by the Office of Civil Rights. (**affixed with this addendum**).

5. **Question** - The contract indicates unite prices for Piezo Sensors both Class I and Class II Piezo's. As you can see by the attached pricing list from the manufacturer, the Piezo's are sold with a specific length of cable manufactured as part of the unit. You have requested various unit prices for the cable which is not the way these are sold.

Response - This is true. The Piezos come with different length of cables. The cables are not stand-alone pay items.

6. **Question** - You have listed magnetic sensors and sensors access points (on any pole) in your item list. You have not made any allowances for the repeaters if required. Are we to assume all poles are existing? Are we to assume there are systems already in place and these items are just replacements and the communication is already available from the controller?

Response - The pavement restoration contract to my understanding deals with restoring pavement between curb to curb. Poles and any devices on poles are not affected. However, it should be noted that in-road magnetic (DEEP) sensors are to be included as pay items.

7. **Question** - There is an item for In Road Lighting - Please provide information as to what these are and how they connect to anything on this project.

Response - In case there are newer or upcoming in-road lighting.....Please refer to Section 613.46 (page 385-387) of the 2013 DDOT standard specifications for highways and structures (See also attached) (**affixed with this addendum**).

DELETE General Decision Number: DC150001 07/17/2015 Modification No. 9 and **Replace** with the new General Decision Number DC150001 08/07/2015 Modification No. 10. (**affixed with this addendum**).

8. CLARIFICATION OF BONDING REQUIREMENTS

Payment and Performance Bond Requirements Clarification

This contract has a term Base with four option-year periods. Ninety (90) days prior to the end of the base year, contractors are notified of the government's intent to exercise its option for the first option period. It is during this ninety-day period that sureties are contacted by the contractor seeking to renew their bond for the option year. Sureties have the opportunity to review the contractor's record over the past year and make a determination concerning renewing the bond for this period.

9. AWARD OF CONTRACT:

The Department of Transportation intends to award this contract within ninety (90) calendar days. However, if for administrative reasons, we are unable to make an award within this time period, the Department will request the Contractor and his/her surety to extend the bid bond for an additional thirty (30) days.

10. BID GUARNTY:

This S.P. supplements Article 12.A., of the **INSTRUCTIONS TO BIDDERS, STANDARD CONTRACT PROVISIONS, 1973.**

The bid guaranty period shall be **ninety (90) calendar days** after bid opening of the bids.

11. PROTESTS

Any actual or prospective bidder, offerer or contractor who is aggrieved in connection with the solicitation or award of the contract, must file with the DC Contract Appeal Board (Board) a protest no later than ten (10) business days after the basis of the protest is known or should have been known, whichever is earlier. A protest based on alleged improprieties in a solicitation, which are apparent prior to bid opening or at the time for receipt of initial proposals, shall be filed with the board prior to bid opening or the time set for receipt of initial proposals. In procurements in which proposals are requested, alleged improprieties which do not exist in the initial solicitation, but which are subsequently incorporated into this solicitation, must be protested no later than the next closing time for receipt of proposals following the incorporation. The protest shall be filed in writing with the Contract Appeals Board, 717 14th Street, N.W., Suite 430, Washington, DC 20004. The aggrieved person shall also mail a copy of the protest to the Contracting Officer for solicitation.

56. PROGRESS PHOTOGRAPHS, ITEM 108.002:

This supplements section 108.08 in the District of Columbia, Department of Transportation, Standard Specifications for Highway and Structures, 2009.

The Contractor shall furnish digital copies of all photographs taken. The Contractor shall take a minimum of twenty (20) pictures for each location of work, and all these pictures shall be taken prior to start of work. The Contractor shall also take a minimum of ten (10) pictures, for each location, after completion of work.

The pictures (digital and hard copies) shall be submitted with every invoice for the work performed during the respective billing period.

57. REPAIR- REPLACE PCC SIDEWALK, 4 INCH: ITEM 605-018

This S.P. supplements and modifies 605

1. When directed by the Engineer, part or all of any existing brick sidewalk on this contract may be replaced with PCC sidewalk. All fresh concrete shall be consolidated as per 501.11 using vibrator meeting the requirements of standard specification 905.07. All PCC sidewalk concrete shall be paid proper sidewalk pay item.

2. This S.P. supplements 605.

Work includes adjusting water meter frames and covers, curb cock boxes, and/or water valve boxes to approved grade including excavation, backfill, compaction, sand-cement, bricks and all incidentals necessary to complete the above work as directed by the Engineer.

MEASURE AND PAYMENT - No measurement or payment will be made for the work as mentioned in above paragraph. Cost of adjusting water meter frames and covers, curb cock boxes and/or water valve boxes to approved grade shall be included in the price bid per square yard for sidewalk repair.

58. SAWCUT & SEAL IN ASPHALT SURFACE Item 400 009

DESCRIPTION.

Saw cut, clean and seal transverse and longitudinal joints in new Hot Mix Asphalt (HMA) overlays and shoulders. Construct transverse and longitudinal HMA pavement joints over, and in line with, the existing underlying transverse and longitudinal Portland cement concrete joints contained in the contract documents and as directed by the Engineer.

MATERIALS.

Sealant. Use a sealant meeting the requirements of ASTM D6690 Type II; Joint and Crack Sealants, Hot Applied, for Concrete and Asphalt Pavements (formerly ASTM D3405). Deliver the sealant in the manufacturer's original sealed container. The material will be accepted on the basis that the name of the supplier and brand name appears on the current Highway Joint

DBE PHOTOGRAPHERS SOURCE: DDOT/WMATA DBE DIRECTORIES

Antoinette Charles Photography Antoinette E. Charles President	7106 14 th Avenue Takoma, MD 20910 202-437-8493
D. Geneva Photography, LLC Denise Roberts President	4600 Bishop Carroll Drive Upper Marlboro, MD 20772 301-706-7005
Doby Photography Welton Doby, III President	2766 Garfield Avenue Silver Spring, MD 20910 301-588-6713
J.A. Rice, Inc. Julia Rice President	408 Headquarters Dr., Suite 1 Millersville, MD 21108 410-987-4286
On Site Photography Stella Crase President	506 Epping Fores Road Annapolis, MD 21401 (443) 254-5184
PDK Commercial Photographers, Ltd DBA Bernstein Associates Laurie Donald President	828 South Broadway Tarrytown, NY 10591 9146749100
Stokes Creative Group dba JMS Visual Communications Joanne Stokes President	1666 Route 206 Vincentown, NJ 08088 609-859-8400
Triangle Aerial Surveys, Inc. Alvaro Bolivar President	718 Six Forks Road, Suite 200 Raleigh, NC 27615 (919) 787-8654
Ubiquity Marketing and Management Consulting Inc. Kathryn Weaver President	8303 BellaVista Terrace Fort Washington, MD 20744 240-988-0828

SCHEDULE OF ITEMS

DATE:
REVISED:

CONTRACT ID: KA2015B0001

PROJECT(S): NHS-8888(468)
NHS-8888(468)
NHS-8888(468)
OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE DOLLARS CTS	BID AMOUNT DOLLARS CTS
SECTION 0001 PARTICIPATING ROADWAY WORK (NH) - 83.15%				
0010	000003 Employee Training	2680.000 HR	.	.
0020	000506 Unassigned Special Item -EACH - ITEM # 107-013 TREE PROTECTION.	50.000 EACH	.	.
0030	000506 Unassigned Special Item -EACH - PROGRESS PHOTOGRAPHS - SPECIAL ITEM # 108991	10.000 EACH	.	.
0040	000510 Unassigned Special Item -LBS - ITEM # 414002 CRACK SEALING CRACK SEALING, UNIT OF MEASURE IS POUNDS	5000.000 LBS	.	.
0050	108002 Mobilization	LUMP	LUMP	.
0060	109002 Stockpiled Materials ITEM 108.003 EMERGENCY MOBILIZATION.	50.000 EACH	.	.
0070	202002 Common Excavation	100.000 CY	.	.
0080	202004 Hard Surface Pavement Excavation	100.000 CY	.	.

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NHS-8888(468)
OTHERS

CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0090	202991 Roadway Excavation Special Item - CY - ITEM # 201-003 REMOVAL OF DEBRIS FROM ROADWAY - LESS THAN ONE C.Y.	20.000 CY				
0100	202991 Roadway Excavation Special Item - CY - ITEM # 201-005 REMOVAL OF DEBRIS FROM ROADWAY - OVER ONE C.Y.	30.000 CY				
0110	202991 Roadway Excavation Special Item - CY - ITEM # 201-009 REMOVAL OF MUDSLIDE FROM ROADSIDE	50.000 CY				
0120	204002 Embankment Fill	50.000 CY				
0130	204004 Borrow Embankment Fill	50.000 CY				
0140	207002 Trench Excavation and Backfill	50.000 CY				
0150	207004 Trench Undercut Excavation	50.000 CY				
0160	207006 Gravel for Trench Undercut	100.000 CY				

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			DOLLARS	CTS	DOLLARS	CTS
0170	207008 Borrow Trench Backfill	50.000 CY
0180	209002 Aggregate Base Course	700.000 CY
0190	212002 Test Pit	20.000 EACH	.	.	.	.
0200	302002 Valve Casing	5.000 EACH	.	.	.	.
0210	305022 Extra Fitting - Contractor Furnished	10.000 LBS	.	.	.	.
0220	305991 Pipe Water Main - Ductile Iron Special Item - LF - DUCTILE IRON PIPE 4" TO 8"	30.000 LF	.	.	.	.
0230	307004 Relocate Fire Hydrant	1.000 EACH	.	.	.	.
0240	307006 Adjust Fire Hydrant	1.000 EACH	.	.	.	.
0250	307008 Furnish Fire Hydrant	1.000 EACH
0260	307010 Convert Fire Hydrant	1.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0270	309002 Sewer Manhole on Sewer 48 Inch and Less Dia.	5.000 VLF	.	.	.	.
0280	309004 Sewer Manhole on Sewer Greater Than 48 In Dia.	5.000 VLF	.	.	.	.
0290	310008 Basin Connect PCC Pipe, Class III, 15 Inch	25.000 LF	.	.	.	.
0300	310010 Basin Connect PCC Pipe, Class III, 18 Inch	25.000 LF	.	.	.	.
0310	310016 Type S Basin	2.000 EACH	.	.	.	.
0320	310018 Double Type S Basin	2.000 EACH	.	.	.	.
0330	311002 Adjust Sewer-Water-Utility Manhole Frame	500.000 EACH	.	.	.	.
0340	311004 Reset Sewer-Water-Utility Manhole Frame	100.000 EACH	.	.	.	.
0350	311008 Reset Drop Inlet Frame	5.000 EACH
0360	311010 Adjust Standard Basin Top	100.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0370	|311016 Furnish Sewer-Water Manhole Frame	10.000 EACH	.		.	
0380	|311020 Manhole Adapter Ring	50.000 EACH	.		.	
0390	|311022 Rebuild Sewer-Water Manhole	10.000 VLF	.		.	
0400	|311024 Rebuild Standard Basin	50.000 CY	.		.	
0410	|312002 Replace Sewer-Water Manhole Frame	50.000 EACH	.		.	
0420	|312006 Replace Standard Basin Top	50.000 EACH	.		.	
0430	|312991 Replc Sewer/Water Manhole Frame&BasinTop- Special Item -EACH ITEM #312 001 REPLACE EXISTING TYPE S GRATE WITH BICYCLE-SAFE GRATE.	20.000 EACH	.		.	
0440	|313004 Abandon Sewer Manhole	2.000 EACH	.		.	
0450	316993 Sewer Connection and Cleanout Special Item - EACH - ITEM# 316-009 CLEAN SEWER STRUCTURE	100.000 EACH	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0460	328004 Clean Storm Sewer Connecting Pipe ITEM # 316-011 CLEAN PCC PIPE	100.000 LF	.	.	.	.
0470	400009 Asphalt Construction Special Item -LF - SAW CUT AND SEAL ASPHALT SURFACE.	750.000 LF	.	.	.	.
0480	402002 HMA Base Course, 19 mm	500.000 TON	.	.	.	.
0490	402004 HMA Base Course, 25 mm	500.000 TON	.	.	.	.
0500	402008 HMA Surface Course, 9.5 mm SUPERPAVE SURFACE COURSE 9.5MM	500.000 TON	.	.	.	.
0510	402010 HMA Surface Course, 12.5 mm SUPERPAVE SURFACE COURSE - 12.5MM	3100.000 TON	.	.	.	.
0520	402991 Hot Bituminous Pavement Special Item - TON - ITEM # 400-017 RECYCLED BITUM PAVEMENT A S WARM MIX SURFACE COURSE 9.5MM/12.5MM.	3240.000 TON	.	.	.	.
0530	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-015 WARM MIX ASPHALT SURFACE 12.5/9.5 MM	2000.000 TON

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0540	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-019 WARM MIX ASPHALT BASE 19 M	500.000 TON	.	.	.	.
0550	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-021 WARM MIX ASPHALT BASE 25 M	500.000 TON	.	.	.	.
0560	403002 Tack Coat	140755.000 SY	.	.	.	.
0570	404002 Slurry Seal SLURRY SEAL (SINGLE COURSE)	100.000 SY	.	.	.	.
0580	405006 Asphalt Shoulder Treatment	1000.000 SY	.	.	.	.
0590	405008 Recycled Bitum. Pavement as HMA Base Course, 25 mm RECYCLED BITUM PAVEMENT AS HMA BASE COURSE 19MM/25MM	100.000 TON	.	.	.	.
0600	405016 Temporary AC, HMA Surface Course, 12.5 mm	500.000 TON	.	.	.	.
0610	405993 Bituminous Surface Treatment Special Item - TON - RECYCLED BITUM PAVEMENT AS HMA SURFACE COURSE 9.5MM/12.5MM.	15700.000 TON

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			DOLLARS	CTS	DOLLARS	CTS
0620	406002 Stone Filled Sheet Asphalt Patching	350.000 TON	.		.	
0630	407010 Asphalt Patching, HMA Base Course, 25 mm ASPHALT PATCHING, SUPERPAVE BASE COURSE 19/25 MM	200.000 TON	.		.	
0640	407991 Asphalt Patching Special Item - TON - ITEM # 407-011 ASPHALT PATCHING (POT-HOLES)	300.000 TON	.		.	
0650	408002 Repair-Replace HMA Surface Course, 12.5 mm	798.000 TON	.		.	
0660	410991 Pavement Profiling (Milling) Special Item - SY - ITEM # 410-003 PAVEMENT PROFILING (MILLING) 0 TO 4" INCHES.	140755.000 SY	.		.	
0670	501014 Reinforced PCC Pavement, 8 Inch	200.000 SY	.		.	
0680	501030 High Early Strength Portland Cement	100.000 BAGS	.		.	
0690	505030 Anchor Bolts - Paving	700.000 EACH	.		.	

SCHEDULE OF ITEMS

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0700	505032 Repair PCC Pavement ITEM # 506-003 REPAIR/REPLACE PCC PAVEMENT	400.000 CY	.		.	
0710	505034 Repair PCC Base ITEM # 506-005 REPAIR/REPLACE PCC BASE	500.000 CY	.		.	
0720	505038 Repair PCC Driveway-Alley Entrance REPAIR/REPLACE PCC DRIVEWAY/ALLEY ENTRANCE	200.000 CY	.		.	
0730	505991 Replace PCC Pavement Special Item - SY - ITEM # 506-005 REPAIR/REPLACE PCC MEDIAN	70.000 SY	.		.	
0740	506002 PCC Bus Stop Pad	100.000 CY	.		.	
0750	506002 PCC Bus Stop Pad ITEM # 506-003 REPAIR/REPLACE PCC BUS STOP PAD	70.000 CY	.		.	
0760	507008 PCC Steps	10.000 CY	.		.	
0770	507012 Special PCC Coping	50.000 CY	.		.	
0780	601002 Underdrain Pipe, 4 Inch	50.000 LF	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0790	601004 Underdrain Pipe, 6 Inch	50.000 LF	.	.	.	.
0800	601006 Underdrain Pipe, 8 Inch	50.000 LF	.	.	.	.
0810	601991 Incidental Concrete Construction Special Item - CY - ITEM # 506-007 REPAIR/REPLACE PCC DIRECTIONAL/PEDESTRIAN ISLAND	70.000 CY	.	.	.	.
0820	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-011 REPAIR/REPLACE CHAIN LINK FENCE 8 FT. HT.	450.000 LF	.	.	.	.
0830	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-013 REPAIR/REPLACE ORANMENTAL FENCE 8 FT. HT.	140.000 LF	.	.	.	.
0840	605006 PCC Sidewalk, 4 Inch	500.000 SY	.	.	.	.
0850	605010 Exposed Aggregate Sidewalk, 4 Inch	200.000 SY
0860	605018 Repair-Replace PCC Sidewalk, 4 Inch	5000.000 SY

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0870	605022 Repair-Replace Exposed Aggregate PCC Sidewalk 4 INCHES	200.000 SY	.	.	.	.
0880	605026 Brick Sidewalk on PCC Base	100.000 SY	.	.	.	.
0890	605028 Brick Sidewalk on Sand/Cement Bed	500.000 SY	.	.	.	.
0900	605034 Brick Sidewalk Repair on PCC Base	1000.000 SY	.	.	.	.
0910	605036 Brick Sidewalk Repair on Sand-Cement Base	1000.000 SY	.	.	.	.
0920	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 POUROUS FLEXIBLE SIDEWALK	500.000 SY	.	.	.	.
0930	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 REPAIR/REPLACE MISC. SIDEWALK PAVING	70.000 SY	.	.	.	.
0940	606052 Repair-Replace PCC Curb and/or Gutter	900.000 CY	.	.	.	.
0950	606054 Repair-Replace PCC Circular Curb and/or Gutter	70.000 CY

SCHEDULE OF ITEMS

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CONTRACTOR : _____

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
0960	606064 Furnish and Set 8"x12" Granite Straight Curb	400.000 LF	.	.	.	.
0970	606066 Furnish&Set 8"x12" Granite Circular Curb Radius Under 10Ft	150.000 LF	.	.	.	.
0980	606068 Furnish&Set8"x12"Granite Circular Curb Radius10-100Ft	150.000 LF	.	.	.	.
0990	606082 Reset Stone Curb	400.000 LF	.	.	.	.
1000	606084 Adjust Stone Curb	200.000 LF	.	.	.	.
1010	606098 PCC Wheelchair/Bicycle Ramp - New Construction	500.000 EACH	.	.	.	.
1020	606100 PCC Wheelchair/Bicycle Ramp - Existing Construction	1000.000 EACH	.	.	.	.
1030	606110 Detectable Warning Pavers on Existing Ramps and Retrofitting	800.000 SF	.	.	.	.
1040	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-011 WEED CONTROL	500.000 SY

SCHEDULE OF ITEMS

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 OTHERS

CONTRACTOR :

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			DOLLARS	CTS	DOLLARS	CTS
1050	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-015 CLEANING OF PAVED FLUME/DITCH	600.000 SY				
1060	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-017 CLEANING OF UNPAVED FLUME	600.000 SY				
1070	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-311 REPAIR/REPLACE PCC DITCHES/FLUME	100.000 SY				
1080	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-315 REPAIR/REPLACE AC FLUME	100.000 SY				
1090	606995 Curb, Gutter, & Paved Flume Special Item - LF - ITEM # 606-109 REPLACE EXISTING GUTTER WITH BRICK GUTTER	5000.000 LF				
1100	607020 Sod with 4 Inch Topsoil	5000.000 SY				
1110	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-005 REPAIR/REPLACE PCC MEDIAN BARRIER	40.000 LF				

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 OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1120	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-009 REPAIR/REPLACE PCC HALF SECTION CURB BARRIER	40.000 LF				
1130	612002 Maintenance of Highway Traffic	LUMP	LUMP			
1140	612036 Single-Faced White Snow Plowable Reflective Pavement Markers	500.000 EACH				
1150	612038 Single-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				
1160	612040 Double-Faced White Snow Plowable Reflective Pavement Markers	100.000 EACH				
1170	612042 Double-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				
1180	612044 Temporary Barrier Delineator	100.000 EACH				
1190	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF				

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1200	612056 Thermoplastic Pavement Marking, 4 Inch Dash	15000.000 LF	.	.	.	.
1210	612058 Thermoplastic Pavement Marking, 6 Inch	1500.000 LF	.	.	.	.
1220	612060 Thermoplastic Pavement Marking, 6 Inch Dash	1000.000 LF	.	.	.	.
1230	612062 Thermoplastic Pavement Marking, 8 Inch	500.000 LF	.	.	.	.
1240	612064 Thermoplastic Pavement Marking, 12 Inch	800.000 LF	.	.	.	.
1250	612066 Thermoplastic Pavement Marking, 24 Inch	100.000 LF	.	.	.	.
1260	612068 Thermoplastic Pavement Letter	300.000 EACH	.	.	.	.
1270	612070 Thermoplastic Pavement Arrow	150.000 EACH	.	.	.	.
1280	612078 Flexible Delineators for Bicycle Lane	100.000 EACH
1290	612084 Painted Lane Marking, 4 Inch	500.000 LF

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1300	612100 Portable Changeable Message Sign	100.000 EACH				
1310	612104 Steel Protection Plate	25.000 EACH				
1320	612997 Traffic Control Special Item - LF - ITEM #612003 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 4"	400.000 LF				
1330	612997 Traffic Control Special Item - LF - ITEM #612-005 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 12"	100.000 LF				
1340	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF				
1350	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF				
1360	613002 F&I Inductive Loop Detector	396.000 LF				
1370	613086 F&I Magnetic Sensor Detectors	2.000 EACH				

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1380	613090 F&I Sensor Access Point On Any Pole	1.000 EACH	.	.	.	.
1390	613276 F&I Class I PiezoElectric Sensors, 9 Feet	1.000 EACH	.	.	.	.
1400	613278 F&I Class I PiezoElectric Sensors, 10 Feet	1.000 EACH	.	.	.	.
1410	613280 F&I Class I PiezoElectric Sensors, 11 Feet	1.000 EACH	.	.	.	.
1420	613282 F&I Class I PiezoElectric Sensors, 12 Feet	1.000 EACH	.	.	.	.
1430	613284 F&I Class I PiezoElectric Sensors, 13 Feet	1.000 EACH	.	.	.	.
1440	613286 F&I Class I PiezoElectric Sensors, 16 Feet	1.000 EACH	.	.	.	.
1450	613288 F&I Class I PiezoElectric Sensors, 17 Feet	1.000 EACH	.	.	.	.
1460	613290 F&I Class I PiezoElectric Sensors, 18 Feet	1.000 EACH
1470	613292 F&I Class II PiezoElectric Sensors, 8 Feet	1.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1480	613294 F&I Cable for PiezoElectric Sensor P1, 50 Ft	1.000 EACH	.	.	.	.
1490	613296 F&I Cable for PiezoElectric Sensor P2, 100Ft	2.000 EACH	.	.	.	.
1500	613298 F&I Cable for PiezoElectric Sensor P3, 150Ft	1.000 EACH	.	.	.	.
1510	613300 F&I Cable for PiezoElectric Sensor P4, 200Ft	1.000 EACH	.	.	.	.
1520	613302 F&I Cable for PiezoElectric Sensor P5, 250Ft	1.000 EACH	.	.	.	.
1530	613304 F&I Cable for PiezoElectric Sensor P6, 300Ft	1.000 EACH	.	.	.	.
1540	613306 F&I Cable for PiezoElectric Sensor P7, 350Ft	1.000 EACH	.	.	.	.
1550	613308 F&I Cable for PiezoElectric Sensor P8, 400Ft	1.000 EACH	.	.	.	.
1560	613310 F&I Cable for PiezoElectric Sensor P9, 450Ft	1.000 EACH	.	.	.	.
1570	613312 F&I Side Fired Remote Traffic Microwave Sensor (RTMS)	1.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1580	613314 F&I In-Road Lighting	1.000 EACH	.	.	.	.
1590	617008 Sand-Filled Module Impact Attenuator	20.000 EACH	.	.	.	.
1600	618002 Erosion and Sediment Control	LUMP	LUMP	.	.	.
1610	900001 Equipment Special Item - HR - ITEM # 903-011 BACKHOE/LOADER	50.000 HR	.	.	.	.
1620	900001 Equipment Special Item - HR - ITEM # 903-013 PORTABLE AIR COMPRESSOR	50.000 HR	.	.	.	.
1630	900001 Equipment Special Item - HR - ITEM # 903-015 3-INCH PUMP	40.000 HR	.	.	.	.
1640	900001 Equipment Special Item - HR - ITEM # 903-016 DUMP TRUCK	50.000 HR	.	.	.	.
1650	900009 Labor Special Item - HR - ITEM # 901-001 FOREMAN	60.000 HR	.	.	.	.
1660	900009 Labor Special Item - HR - ITEM # 901-003 LABOR	100.000 HR	.	.	.	.
1670	900009 Labor Special Item - HR - ITEM # 901-005 CARPENTER	80.000 HR	.	.	.	.
1680	900009 Labor Special Item - HR - ITEM # 901-007 MASON	40.000 HR
	SECTION 0001 TOTAL					

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SECTION 0002 OPTION YEAR 1

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1690	000003 Employee Training	2680.000 HR	.		.	
1700	000506 Unassigned Special Item -EACH - ITEM # 107-013 TREE PROTECTION.	50.000 EACH	.		.	
1710	000506 Unassigned Special Item -EACH - ITEM # 414002 CRACK SEALING CRACK SEALING, UNIT OF MEASURE IS POUNDS	5000.000 EACH	.		.	
1720	000510 Unassigned Special Item -LBS - PROGRESS PHOTOGRAPHS - SPECIAL ITEM #108991	10.000 LBS	.		.	
1730	108002 Mobilization	LUMP	LUMP		.	
1740	109002 Stockpiled Materials ITEM 108.003 EMERGENCY MOBILIZATION.	50.000 EACH	.		.	
1750	202002 Common Excavation	100.000 CY	.		.	
1760	202004 Hard Surface Pavement Excavation	100.000 CY	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1770	202991 Roadway Excavation Special Item - CY - ITEM # 201-003 REMOVAL OF DEBRIS FROM ROADWAY - LESS THAN ONE C.Y.	20.000 CY				
1780	202991 Roadway Excavation Special Item - CY - ITEM # 201-005 REMOVAL OF DEBRIS FROM ROADWAY - OVER ONE C.Y.	30.000 CY				
1790	202991 Roadway Excavation Special Item - CY - ITEM # 201-009 REMOVAL OF MUDSLIDE FROM ROADSIDE	50.000 CY				
1800	204002 Embankment Fill	50.000 CY				
1810	204004 Borrow Embankment Fill	50.000 CY				
1820	207002 Trench Excavation and Backfill	50.000 CY				
1830	207004 Trench Undercut Excavation	50.000 CY				
1840	207006 Gravel for Trench Undercut	100.000 CY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1850	207008 Borrow Trench Backfill	50.000 CY	.	.	.	.
1860	209002 Aggregate Base Course	700.000 CY	.	.	.	.
1870	212002 Test Pit	20.000 EACH	.	.	.	.
1880	302002 Valve Casing	5.000 EACH	.	.	.	.
1890	305022 Extra Fitting - Contractor Furnished	10.000 LBS	.	.	.	.
1900	305991 Pipe Water Main - Ductile Iron Special Item - LF - DUCTILE IRON PIPE 4" TO 8"	30.000 LF	.	.	.	.
1910	307004 Relocate Fire Hydrant	1.000 EACH
1920	307006 Adjust Fire Hydrant	1.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
1930	307008 Furnish Fire Hydrant	1.000 EACH	.	.	.	.
1940	307010 Convert Fire Hydrant	1.000 EACH	.	.	.	.
1950	309002 Sewer Manhole on Sewer 48 Inch and Less Dia.	5.000 VLF	.	.	.	.
1960	309004 Sewer Manhole on Sewer Greater Than 48 In Dia.	5.000 VLF	.	.	.	.
1970	310008 Basin Connect PCC Pipe, Class III, 15 Inch	25.000 LF	.	.	.	.
1980	310010 Basin Connect PCC Pipe, Class III, 18 Inch	25.000 LF	.	.	.	.
1990	310016 Type S Basin	2.000 EACH	.	.	.	.
2000	310018 Double Type S Basin	2.000 EACH	.	.	.	.
2010	311002 Adjust Sewer-Water-Utility Manhole Frame	500.000 EACH
2020	311004 Reset Sewer-Water-Utility Manhole Frame	100.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2030	311008 Reset Drop Inlet Frame	5.000 EACH	.	.	.	.
2040	311010 Adjust Standard Basin Top	100.000 EACH	.	.	.	.
2050	311016 Furnish Sewer-Water Manhole Frame	10.000 EACH	.	.	.	.
2060	311020 Manhole Adapter Ring	50.000 EACH	.	.	.	.
2070	311022 Rebuild Sewer-Water Manhole	10.000 VLF	.	.	.	.
2080	311024 Rebuild Standard Basin	50.000 CY	.	.	.	.
2090	312002 Replace Sewer-Water Manhole Frame	50.000 EACH	.	.	.	.
2100	312006 Replace Standard Basin Top	50.000 EACH	.	.	.	.
2110	312991 Replc Sewer/Water Manhole Frame&BasinTop-Special Item -EACH ITEM #312 001 REPLACE EXISTING TYPE S GRATE WITH BICYCLE-SAFE GRATE.	20.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2120	313004 Abandon Sewer Manhole	2.000 EACH	.	.	.	.
2130	316993 Sewer Connection and Cleanout Special Item - EACH - ITEM# 316-009 CLEAN SEWER STRUCTURE	100.000 EACH	.	.	.	.
2140	328004 Clean Storm Sewer Connecting Pipe ITEM # 316-011 CLEAN PCC PIPE	100.000 LF	.	.	.	.
2150	400009 Asphalt Construction Special Item -LF - SAW CUT AND SEAL ASPHALT SURFACE.	750.000 LF	.	.	.	.
2160	402002 HMA Base Course, 19 mm	500.000 TON	.	.	.	.
2170	402004 HMA Base Course, 25 mm	500.000 TON	.	.	.	.
2180	402008 HMA Surface Course, 9.5 mm SUPERPAVE SURFACE COURSE 9.5MM	500.000 TON	.	.	.	.
2190	402010 HMA Surface Course, 12.5 mm SUPERPAVE SURFACE COURSE - 12.5MM	3100.000 TON

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2200	402991 Hot Bituminous Pavement Special Item - TON - ITEM # 400-017 RECYCLED BITUM PAVEMENT A S WARM MIX SURFACE COURSE 9.5MM/12.5MM.	3240.000 TON				
2210	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-015 WARM MIX ASPHALT SURFACE 12.5/9.5 MM	2000.000 TON				
2220	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-019 WARM MIX ASPHALT BASE 19 M	500.000 TON				
2230	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-021 WARM MIX ASPHALT BASE 25 M	500.000 TON				
2240	403002 Tack Coat	140755.000 SY				
2250	404002 Slurry Seal SLURRY SEAL (SINGLE COURSE)	100.000 SY				
2260	405006 Asphalt Shoulder Treatment	1000.000 SY				
2270	405008 Recycled Bitum. Pavement as HMA Base Course, 25 mm RECYCLED BITUM PAVEMENT AS HMA BASE COURSE 19MM/25MM	100.000 TON				
2280	405016 Temporary AC, HMA Surface Course, 12.5 mm	500.000 TON				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2290	405993 Bituminous Surface Treatment Special Item - TON - RECYCLED BITUM PAVEMENT AS HMA SURFACE COURSE 9.5MM/12.5MM.	15700.000 TON				
2300	406002 Stone Filled Sheet Asphalt Patching	350.000 TON				
2310	407010 Asphalt Patching, HMA Base Course, 25 mm ASPHALT PATCHING, SUPERPAVE BASE COURSE 19/25 MM	200.000 TON				
2320	407991 Asphalt Patching Special Item - TON - ITEM # 407-011 ASPHALT PATCHING (POT-HOLES)	300.000 TON				
2330	408002 Repair-Replace HMA Surface Course, 12.5 mm	798.000 TON				
2340	410991 Pavement Profiling (Milling) Special Item - SY - ITEM # 410-003 PAVEMENT PROFILING (MILLING) 0 TO 4" INCHES.	140755.000 SY				
2350	501014 Reinforced PCC Pavement, 8 Inch	200.000 SY				
2360	501030 High Early Strength Portland Cement	100.000 BAGS				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2370	505030 Anchor Bolts - Paving	700.000 EACH	.		.	
2380	505032 Repair PCC Pavement ITEM # 506-003 REPAIR/REPLACE PCC PAVEMENT	400.000 CY	.		.	
2390	505034 Repair PCC Base ITEM # 506-005 REPAIR/REPLACE PCC BASE	500.000 CY	.		.	
2400	505038 Repair PCC Driveway-Alley Entrance REPAIR/REPLACE PCC DRIVEWAY/ALLEY ENTRANCE	200.000 CY	.		.	
2410	505991 Replace PCC Pavement Special Item - SY - ITEM # 506-005 REPAIR/REPLACE PCC MEDIAN	70.000 SY	.		.	
2420	506002 PCC Bus Stop Pad	100.000 CY	.		.	
2430	506002 PCC Bus Stop Pad ITEM # 506-003 REPAIR/REPLACE PCC BUS STOP PAD	70.000 CY	.		.	
2440	507008 PCC Steps	10.000 CY	.		.	
2450	507012 Special PCC Coping	50.000 CY	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2460	601002 Underdrain Pipe, 4 Inch	50.000 LF	.		.	
2470	601004 Underdrain Pipe, 6 Inch	50.000 LF	.		.	
2480	601006 Underdrain Pipe, 8 Inch	50.000 LF	.		.	
2490	601991 Incidental Concrete Construction Special Item - CY - ITEM # 506-007 REPAIR/REPLACE PCC DIRECTIONAL/PEDESTRIAN ISLAND	70.000 CY	.		.	
2500	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-011 REPAIR/REPLACE CHAIN LINK FENCE 8 FT. HT.	450.000 LF	.		.	
2510	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-013 REPAIR/REPLACE ORANMENTAL FENCE 8 FT. HT.	140.000 LF	.		.	
2520	605006 PCC Sidewalk, 4 Inch	500.000 SY	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2530	605010 Exposed Aggregate Sidewalk, 4 Inch	200.000 SY	.		.	
2540	605018 Repair-Replace PCC Sidewalk, 4 Inch	5000.000 SY	.		.	
2550	605022 Repair-Replace Exposed Aggregate PCC Sidewalk 4 INCHES	200.000 SY	.		.	
2560	605026 Brick Sidewalk on PCC Base	100.000 SY	.		.	
2570	605028 Brick Sidewalk on Sand/Cement Bed	500.000 SY	.		.	
2580	605034 Brick Sidewalk Repair on PCC Base	1000.000 SY	.		.	
2590	605036 Brick Sidewalk Repair on Sand-Cement Base	1000.000 SY	.		.	
2600	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 POUROUS FLEXIBLE SIDEWALK	500.000 SY	.		.	
2610	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 REPAIR/REPLACE MISC. SIDEWALK PAVING	70.000 SY	.		.	
2620	606052 Repair-Replace PCC Curb and/or Gutter	900.000 CY	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2630	606054 Repair-Replace PCC Circular Curb and/or Gutter	70.000 CY	.		.	
2640	606064 Furnish and Set 8"x12" Granite Straight Curb	400.000 LF	.		.	
2650	606066 Furnish&Set 8"x12" Granite Circular Curb Radius Under 10Ft	150.000 LF	.		.	
2660	606068 Furnish&Set 8"x12" Granite Circular Curb Radius 10-100Ft	150.000 LF	.		.	
2670	606082 Reset Stone Curb	400.000 LF	.		.	
2680	606084 Adjust Stone Curb	200.000 LF	.		.	
2690	606098 PCC Wheelchair/Bicycle Ramp - New Construction	500.000 EACH	.		.	
2700	606100 PCC Wheelchair/Bicycle Ramp - Existing Construction	1000.000 EACH	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2710	606110 Detectable Warning Pavers on Existing Ramps and Retrofitting	800.000 SF	.		.	
2720	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-011 WEED CONTROL	500.000 SY	.		.	
2730	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-015 CLEANING OF PAVED FLUME/DITCH	600.000 SY	.		.	
2740	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-017 CLEANING OF UNPAVED FLUME	600.000 SY	.		.	
2750	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-311 REPAIR/REPLACE PCC DITCHES/FLUME	100.000 SY	.		.	
2760	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-315 REPAIR/REPLACE AC FLUME	100.000 SY	.		.	
2770	606995 Curb, Gutter, & Paved Flume Special Item - LF - ITEM # 606-109 REPLACE EXISTING GUTTER WITH BRICK GUTTER	5000.000 LF	.		.	
2780	607020 Sod with 4 Inch Topsoil	5000.000 SY	.		.	

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			DOLLARS	CTS	DOLLARS	CTS
2790	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-005 REPAIR/REPLACE PCC MEDIAN BARRIER	40.000 LF				
2800	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-009 REPAIR/REPLACE PCC HALF SECTION CURB BARRIER	40.000 LF				
2810	612002 Maintenance of Highway Traffic	LUMP		LUMP		
2820	612036 Single-Faced White Snow Plowable Reflective Pavement Markers	500.000 EACH				
2830	612038 Single-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				
2840	612040 Double-Faced White Snow Plowable Reflective Pavement Markers	100.000 EACH				
2850	612042 Double-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				
2860	612044 Temporary Barrier Delineator	100.000 EACH				
2870	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2840	612040 Double-Faced White Snow Plowable Reflective Pavement Markers	100.000 EACH	.	.	.	.
2850	612042 Double-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH	.	.	.	.
2860	612044 Temporary Barrier Delineator	100.000 EACH	.	.	.	.
2870	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF	.	.	.	.
2880	612056 Thermoplastic Pavement Marking, 4 Inch Dash	15000.000 LF	.	.	.	.
2890	612058 Thermoplastic Pavement Marking, 6 Inch	1500.000 LF	.	.	.	.
2900	612060 Thermoplastic Pavement Marking, 6 Inch Dash	1000.000 LF	.	.	.	.
2910	612062 Thermoplastic Pavement Marking, 8 Inch	500.000 LF	.	.	.	.
2920	612064 Thermoplastic Pavement Marking, 12 Inch	800.000 LF	.	.	.	.
2930	612066 Thermoplastic Pavement Marking, 24 Inch	100.000 LF
2940	612068 Thermoplastic Pavement Letter	300.000 EACH

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DATE:
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CONTRACT ID: KA2015B0001

PROJECT(S): NHS-8888(468)
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OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
2950	612070 Thermoplastic Pavement Arrow	150.000 EACH	.	.	.	.
2960	612078 Flexible Delineators for Bicycle Lane	100.000 EACH	.	.	.	.
2970	612084 Painted Lane Marking, 4 Inch	500.000 LF	.	.	.	.
2980	612100 Portable Changeable Message Sign	100.000 EACH	.	.	.	.
2990	612104 Steel Protection Plate	25.000 EACH	.	.	.	.
3000	612997 Traffic Control Special Item - LF - ITEM #612003 PREFORMED PATTERNED CONTRACT PAVEMENT MARKING 4"	400.000 LF	.	.	.	.
3010	612997 Traffic Control Special Item - LF - ITEM #612-005 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 12"	100.000 LF	.	.	.	.
3020	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF	.	.	.	.
3030	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3020	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF				
3030	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF				
3040	613002 F&I Inductive Loop Detector	396.000 LF				
3050	613086 F&I Magnetic Sensor Detectors	2.000 EACH				
3060	613090 F&I Sensor Access Point On Any Pole	1.000 EACH				
3070	613276 F&I Class I PiezoElectric Sensors, 9 Feet	1.000 EACH				
3080	613278 F&I Class I PiezoElectric Sensors, 10 Feet	1.000 EACH				
3090	613280 F&I Class I PiezoElectric Sensors, 11 Feet	1.000 EACH				
3100	613282 F&I Class I PiezoElectric Sensors, 12 Feet	1.000 EACH				

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3110	613284 F&I Class I PiezoElectric Sensors, 13 Feet	1.000 EACH	.		.	
3120	613286 F&I Class I PiezoElectric Sensors, 16 Feet	1.000 EACH	.		.	
3130	613288 F&I Class I PiezoElectric Sensors, 17 Feet	1.000 EACH	.		.	
3140	613290 F&I Class I PiezoElectric Sensors, 18 Feet	1.000 EACH	.		.	
3150	613292 F&I Class II PiezoElectric Sensors, 8 Feet	1.000 EACH	.		.	
3160	613294 F&I Cable for PiezoElectric Sensor P1, 50 Ft	1.000 EACH	.		.	
3170	613296 F&I Cable for PiezoElectric Sensor P2, 100Ft	2.000 EACH	.		.	
3180	613298 F&I Cable for PiezoElectric Sensor P3, 150Ft	1.000 EACH	.		.	
3190	613300 F&I Cable for PiezoElectric Sensor P4, 200Ft	1.000 EACH	.		.	
3200	613302 F&I Cable for PiezoElectric Sensor P5, 250Ft	1.000 EACH	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3210	613304 F&I Cable for PiezoElectric Sensor P6, 300Ft	1.000 EACH	.		.	
3220	613306 F&I Cable for PiezoElectric Sensor P7, 350Ft	1.000 EACH	.		.	
3230	613308 F&I Cable for PiezoElectric Sensor P8, 400Ft	1.000 EACH	.		.	
3240	613310 F&I Cable for PiezoElectric Sensor P9, 450Ft	1.000 EACH	.		.	
3250	613312 F&I Side Fired Remote Traffic Microwave Sensor (RTMS)	1.000 EACH	.		.	
3260	613314 F&I In-Road Lighting	1.000 EACH	.		.	
3270	617008 Sand-Filled Module Impact Attenuator	20.000 EACH	.		.	
3280	618002 Erosion and Sediment Control	LUMP		LUMP		
3290	900001 Equipment Special Item - HR - ITEM # 903-011 BACKHOE/LOADER	50.000 HR	.		.	
3300	900001 Equipment Special Item - HR - ITEM # 903-013 PORTABLE AIR COMPRESSOR	50.000 HR	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3310	900001 Equipment Special Item - HR - ITEM # 903-015 3-INCH PUMP	40.000 HR	.		.	
3320	900001 Equipment Special Item - HR - ITEM # 903-016 DUMP TRUCK	50.000 HR	.		.	
3330	900009 Labor Special Item - HR - ITEM # 901-001 FOREMAN	60.000 HR	.		.	
3340	900009 Labor Special Item - HR - ITEM # 901-003 LABOR	100.000 HR	.		.	
3350	900009 Labor Special Item - HR - ITEM # 901-005 CARPENTER	80.000 HR	.		.	
3360	900009 Labor Special Item - HR - ITEM # 901-007 MASON	40.000 HR	.		.	
	SECTION 0002 TOTAL				.	

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Section 0002 OPTION YEAR 2

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS

Section 0002 OPTION YEAR 2

3370	000003 Employee Training	2680.000				
		HR				
3380	000506 Unassigned Special Item -EACH - ITEM # 107-013 TREE PROTECTION.	50.000				
		EACH				
3390	000506 Unassigned Special Item -EACH - PROGRESS PHOTOGRAPHS - SPECIAL ITEM #108991	1.000				
		EACH				
3400	000510 Unassigned Special Item -LBS - ITEM #414002 CRACK SEALING CRACK SEALING, UNIT OF MEASURE IS POUNDS	5000.000				
		LBS				
3410	108002 Mobilization					
		LUMP		LUMP		
3420	109002 Stockpiled Materials ITEM 108.003 EMERGENCY MOBILIZATION.	50.000				
		EACH				
3430	202002 Common Excavation	100.000				
		CY				
3440	202004 Hard Surface Pavement Excavation	100.000				
		CY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3450	202991 Roadway Excavation Special Item - CY - ITEM # 201-003 REMOVAL OF DEBRIS FROM ROADWAY - LESS THAN ONE C.Y.	20.000 CY				
3460	202991 Roadway Excavation Special Item - CY - ITEM # 201-005 REMOVAL OF DEBRIS FROM ROADWAY - OVER ONE C.Y.	30.000 CY				
3470	202991 Roadway Excavation Special Item - CY - ITEM # 201-009 REMOVAL OF MUDSLIDE FROM ROADSIDE	50.000 CY				
3480	204002 Embankment Fill	50.000 CY				
3490	204004 Borrow Embankment Fill	50.000 CY				
3500	207002 Trench Excavation and Backfill	50.000 CY				
3510	207004 Trench Undercut Excavation	50.000 CY				
3520	207006 Gravel for Trench Undercut	100.000 CY				
3530	207008 Borrow Trench Backfill	50.000 CY				
3540	209002 Aggregate Base Course	700.000 CY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3550	212002 Test Pit	20.000 EACH	.	.	.	.
3560	302002 Valve Casing	5.000 EACH	.	.	.	.
3570	305022 Extra Fitting - Contractor Furnished	10.000 LBS	.	.	.	.
3580	305991 Pipe Water Main - Ductile Iron Special Item - LF - DUCTILE IRON PIPE 4" TO 8"	30.000 LF	.	.	.	.
3590	307004 Relocate Fire Hydrant	1.000 EACH	.	.	.	.
3600	307006 Adjust Fire Hydrant	1.000 EACH	.	.	.	.
3610	307008 Furnish Fire Hydrant	1.000 EACH	.	.	.	.
3620	307010 Convert Fire Hydrant	1.000 EACH	.	.	.	.
3630	309002 Sewer Manhole on Sewer 48 Inch and Less Dia.	5.000 VLF	.	.	.	.
3640	309004 Sewer Manhole on Sewer Greater Than 48 In Dia.	5.000 VLF	.	.	.	.
3650	310008 Basin Connect PCC Pipe, Class III, 15 Inch	25.000 LF
3660	310010 Basin Connect PCC Pipe, Class III, 18 Inch	25.000 LF

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3670	310016 Type S Basin	2.000 EACH	.	.	.	.
3680	310018 Double Type S Basin	2.000 EACH	.	.	.	.
3690	311002 Adjust Sewer-Water-Utility Manhole Frame	500.000 EACH	.	.	.	.
3700	311004 Reset Sewer-Water-Utility Manhole Frame	100.000 EACH	.	.	.	.
3710	311008 Reset Drop Inlet Frame	5.000 EACH	.	.	.	.
3720	311010 Adjust Standard Basin Top	100.000 EACH	.	.	.	.
3730	311016 Furnish Sewer-Water Manhole Frame	10.000 EACH	.	.	.	.
3740	311020 Manhole Adapter Ring	50.000 EACH	.	.	.	.
3750	311022 Rebuild Sewer-Water Manhole	10.000 VLF
3760	311024 Rebuild Standard Basin	50.000 CY

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3770	312002 Replace Sewer-Water Manhole Frame	50.000 EACH	.	.	.	.
3780	312006 Replace Standard Basin Top	50.000 EACH	.	.	.	.
3790	312991 Replc Sewer/Water Manhole Frame&BasinTop- Special Item -EACH ITEM #312 001 REPLACE EXISTING TYPE S GRATE WITH BICYCLE-SAFE GRATE.	20.000 EACH	.	.	.	.
3800	313004 Abandon Sewer Manhole	2.000 EACH	.	.	.	.
3810	316993 Sewer Connection and Cleanout Special Item - EACH - ITEM# 316-009 CLEAN SEWER STRUCTURE	100.000 EACH	.	.	.	.
3820	328004 Clean Storm Sewer Connecting Pipe ITEM # 316-011 CLEAN PCC PIPE	100.000 LF	.	.	.	.
3830	400009 Asphalt Construction Special Item -LF - SAW CUT AND SEAL ASPHALT SURFACE.	750.000 LF	.	.	.	.
3840	402002 HMA Base Course, 19 mm	500.000 TON
3850	402004 HMA Base Course, 25 mm	500.000 TON

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3860	402008 HMA Surface Course, 9.5 mm SUPERPAVE SURFACE COURSE 9.5MM	500.000 TON				
3870	402010 HMA Surface Course, 12.5 mm SUPERPAVE SURFACE COURSE 12.5MM	3100.000 TON				
3880	402991 Hot Bituminous Pavement Special Item - TON - ITEM # 400-017 RECYCLED BITUM PAVEMENT A S WARM MIX SURFACE COURSE 9.5MM/12.5MM.	3240.000 TON				
3890	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-015 WARM MIX ASPHALT SURFACE 12.5/9.5 MM	2000.000 TON				
3900	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-019 WARM MIX ASPHALT BASE 19 M	500.000 TON				
3910	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-021 WARM MIX ASPHALT BASE 25 M	500.000 TON				
3920	403002 Tack Coat	140755.000 SY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
3930	404002 Slurry Seal SLURRY SEAL (SINGLE COURSE)	100.000 SY	.	.	.	.
3940	405006 Asphalt Shoulder Treatment	1000.000 SY	.	.	.	.
3950	405008 Recycled Bitum. Pavement as HMA Base Course, 25 mm RECYCLED BITUM PAVEMENT AS HMA BASE COURSE 19MM/25MM	100.000 TON	.	.	.	.
3960	405016 Temporary AC, HMA Surface Course, 12.5 mm	500.000 TON	.	.	.	.
3970	405993 Bituminous Surface Treatment Special Item - TON - RECYCLED BITUM PAVEMENT AS HMA SUREFACE COURSE 9. 5MM/12.5MM.	15700.000 TON	.	.	.	.
3980	406002 Stone Filled Sheet Asphalt Patching	350.000 TON	.	.	.	.
3990	407010 Asphalt Patching, HMA Base Course, 25 mm ASPHALT PATCHING, SUPERPAVE BASE COURSE 19/25 MM	200.000 TON	.	.	.	.
4000	407991 Asphalt Patching Special Item - TON - ITEM # 407-011 ASPHALT PATCHING (POT-HOLES)	300.000 TON

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4010	408002 Repair-Replace HMA Surface Course, 12.5 mm	798.000 TON				
4020	410991 Pavement Profiling (Milling) Special Item - SY - ITEM # 410-003 PAVEMENT PROFILING (MILLING) 0 TO 4" INCHES.	140755.000 SY				
4030	501014 Reinforced PCC Pavement, 8 Inch	200.000 SY				
4040	501030 High Early Strength Portland Cement	100.000 BAGS				
4050	505030 Anchor Bolts - Paving	700.000 EACH				
4060	505032 Repair PCC Pavement ITEM # 506-003 REPAIR/REPLACE PCC PAVEMENT	400.000 CY				
4070	505034 Repair PCC Base ITEM # 506-005 REPAIR/REPLACE PCC BASE	500.000 CY				
4080	505038 Repair PCC Driveway-Alley Entrance REPAIR/REPLACE PCC DRIVEWAY/ALLEY ENTRANCE	200.000 CY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4090	505991 Replace PCC Pavement Special Item - SY - ITEM # 506-005 REPAIR/REPLACE PCC MEDIAN	70.000 SY				
4100	506002 PCC Bus Stop Pad	100.000 CY				
4110	506002 PCC Bus Stop Pad ITEM # 506-003 REPAIR/REPLACE PCC BUS STOP PAD	70.000 CY				
4120	507008 PCC Steps	10.000 CY				
4130	507012 Special PCC Coping	50.000 CY				
4140	601002 Underdrain Pipe, 4 Inch	50.000 LF				
4150	601004 Underdrain Pipe, 6 Inch	50.000 LF				
4160	601006 Underdrain Pipe, 8 Inch	50.000 LF				
4170	601991 Incidental Concrete Construction Special Item - CY - ITEM # 506-007 REPAIR/REPLACE PCC DIRECTIONAL/PEDESTRIAN ISLAND	70.000 CY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4180	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-011 REPAIR/REPLACE CHAIN LINK FENCE 8 FT. HT.	450.000				
4190	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-013 REPAIR/REPLACE ORANMENTAL FENCE 8 FT. HT.	140.000				
4200	605006 PCC Sidewalk, 4 Inch	500.000				
4210	605010 Exposed Aggregate Sidewalk, 4 Inch	200.000				
4220	605018 Repair-Replace PCC Sidewalk, 4 Inch	5000.000				
4230	605022 Repair-Replace Exposed Aggregate PCC Sidewalk 4 INCHES	200.000				
4240	605026 Brick Sidewalk on PCC Base	100.000				
4250	605028 Brick Sidewalk on Sand/Cement Bed	500.000				
4260	605034 Brick Sidewalk Repair on PCC Base	1000.000				

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			DOLLARS	CTS	DOLLARS	CTS
4270	605036 Brick Sidewalk Repair on Sand-Cement Base	1000.000 SY				
4280	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 POUROUS FLEXIBLE SIDEWALK	500.000 SY				
4290	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 REPAIR/REPLACE MISC. SIDEWALK PAVING	70.000 SY				
4300	606052 Repair-Replace PCC Curb and/or Gutter	900.000 CY				
4310	606054 Repair-Replace PCC Circular Curb and/or Gutter	70.000 CY				
4320	606064 Furnish and Set 8"x12" Granite Straight Curb	400.000 LF				
4330	606066 Furnish&Set 8"x12" Granite Circular Curb Radius Under 10Ft	150.000 LF				
4340	606068 Furnish&Set 8"x12" Granite Circular Curb Radius 10-100Ft	150.000 LF				
4350	606082 Reset Stone Curb	400.000 LF				

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			DOLLARS	CTS	DOLLARS	CTS
4360	606084 Adjust Stone Curb LF	200.000				
4370	606098 PCC Wheelchair/Bicycle Ramp - New Construction EACH	500.000				
4380	606100 PCC Wheelchair/Bicycle Ramp - Existing Construction EACH	1000.000				
4390	606110 Detectable Warning Pavers on Existing Ramps and Retrofitting SF	800.000				
4400	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-011 WEED CONTROL SY	500.000				
4410	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-015 CLEANING OF PAVED FLUME/DITCH SY	600.000				
4420	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-017 CLEANING OF UNPAVED FLUME SY	600.000				
4430	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-311 REPAIR/REPLACE PCC DITCHES/FLUME SY	100.000				

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			DOLLARS	CTS	DOLLARS	CTS
4440	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-315 REPAIR/REPLACE AC FLUME	100.000 SY				
4450	606995 Curb, Gutter, & Paved Flume Special Item - LF - ITEM # 606-109 REPLACE EXISTING GUTTER WITH BRICK GUTTER	5000.000 LF				
4460	607020 Sod with 4 Inch Topsoil	5000.000 SY				
4470	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-005 REPAIR/REPLACE PCC MEDIAN BARRIER	40.000 LF				
4480	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-009 REPAIR/REPLACE PCC HALF SECTION CURB BARRIER	40.000 LF				
4490	612002 Maintenance of Highway Traffic	LUMP	LUMP			
4500	612036 Single-Faced White Snow Plowable Reflective Pavement Markers	500.000 EACH				
4510	612038 Single-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4520	612040 Double-Faced White Snow Plowable Reflective Pavement Markers	100.000 EACH	.	.	.	.
4530	612042 Double-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH	.	.	.	.
4540	612044 Temporary Barrier Delineator	100.000 EACH	.	.	.	.
4550	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF	.	.	.	.
4560	612056 Thermoplastic Pavement Marking, 4 Inch Dash	15000.000 LF	.	.	.	.
4570	612058 Thermoplastic Pavement Marking, 6 Inch	1500.000 LF	.	.	.	.
4580	612060 Thermoplastic Pavement Marking, 6 Inch Dash	1000.000 LF	.	.	.	.
4590	612062 Thermoplastic Pavement Marking, 8 Inch	500.000 LF	.	.	.	.
4600	612064 Thermoplastic Pavement Marking, 12 Inch	800.000 LF
4610	612066 Thermoplastic Pavement Marking, 24 Inch	100.000 LF

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4620	612068 Thermoplastic Pavement Letter	300.000 EACH	.		.	
4630	612070 Thermoplastic Pavement Arrow	150.000 EACH	.		.	
4640	612078 Flexible Delineators for Bicycle Lane	100.000 EACH	.		.	
4650	612084 Painted Lane Marking, 4 Inch	500.000 LF	.		.	
4660	612100 Portable Changeable Message Sign	100.000 EACH	.		.	
4670	612104 Steel Protection Plate	25.000 EACH	.		.	
4680	612997 Traffic Control Special Item - LF - ITEM #612003 PREFORMED PATTERNED CONTRACT PAVEMENT MARKING 4"	400.000 LF	.		.	
4690	612997 Traffic Control Special Item - LF - ITEM #612-005 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 12"	100.000 LF	.		.	

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4700	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF				
4710	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF				
4720	613002 F&I Inductive Loop Detector	396.000 LF				
4730	613086 F&I Magnetic Sensor Detectors	2.000 EACH				
4740	613090 F&I Sensor Access Point On Any Pole	1.000 EACH				
4750	613276 F&I Class I PiezoElectric Sensors, 9 Feet	1.000 EACH				
4760	613278 F&I Class I PiezoElectric Sensors, 10 Feet	1.000 EACH				
4770	613280 F&I Class I PiezoElectric Sensors, 11 Feet	1.000 EACH				
4780	613282 F&I Class I PiezoElectric Sensors, 12 Feet	1.000 EACH				

SCHEDULE OF ITEMS

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PROJECT(S): NHS-8888(468)
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OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4790	613284 F&I Class I PiezoElectric Sensors, 13 Feet	1.000 EACH	.	.	.	.
4800	613286 F&I Class I PiezoElectric Sensors, 16 Feet	1.000 EACH	.	.	.	.
4810	613288 F&I Class I PiezoElectric Sensors, 17 Feet	1.000 EACH	.	.	.	.
4820	613290 F&I Class I PiezoElectric Sensors, 18 Feet	1.000 EACH	.	.	.	.
4830	613292 F&I Class II PiezoElectric Sensors, 8 Feet	1.000 EACH	.	.	.	.
4840	613294 F&I Cable for PiezoElectric Sensor P1, 50 Ft	1.000 EACH	.	.	.	.
4850	613296 F&I Cable for PiezoElectric Sensor P2, 100Ft	2.000 EACH	.	.	.	.
4860	613298 F&I Cable for PiezoElectric Sensor P3, 150Ft	1.000 EACH	.	.	.	.
4870	613300 F&I Cable for PiezoElectric Sensor P4, 200Ft	1.000 EACH
4880	613302 F&I Cable for PiezoElectric Sensor P5, 250Ft	1.000 EACH

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PROJECT(S): NHS-8888(468)
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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4890	613304 F&I Cable for PiezoElectric Sensor P6, 300Ft	1.000 EACH	.	.	.	.
4900	613306 F&I Cable for PiezoElectric Sensor P7, 350Ft	1.000 EACH	.	.	.	.
4910	613308 F&I Cable for PiezoElectric Sensor P8, 400Ft	1.000 EACH	.	.	.	.
4920	613310 F&I Cable for PiezoElectric Sensor P9, 450Ft	1.000 EACH	.	.	.	.
4930	613312 F&I Side Fired Remote Traffic Microwave Sensor (RTMS)	1.000 EACH	.	.	.	.
4940	613314 F&I In-Road Lighting	1.000 EACH	.	.	.	.
4950	617008 Sand-Filled Module Impact Attenuator	20.000 EACH	.	.	.	.
4960	618002 Erosion and Sediment Control	LUMP	LUMP	.	.	.
4970	900001 Equipment Special Item - HR - ITEM # 903-011 BACKHOE/LOADER	50.000 HR	.	.	.	.
4980	900001 Equipment Special Item - HR - ITEM # 903-013 PORTABLE AIR COMPRESSOR	50.000 HR

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
4990	|900001 Equipment Special Item - HR - ITEM # |903-015 3-INCH PUMP	| | |HR	40.000	.	.	.
5000	|900001 Equipment Special Item - HR - ITEM # |903-016 DUMP TRUCK	| | |HR	50.000	.	.	.
5010	|900009 Labor Special Item - HR - ITEM # |901-001 FOREMAN	| | |HR	60.000	.	.	.
5020	|900009 Labor Special Item - HR - ITEM # |901-003 LABOR	| | |HR	100.000	.	.	.
5030	|900009 Labor Special Item - HR - ITEM # |901-005 CARPENTER	| | |HR	80.000	.	.	.
5040	900009 Labor Special Item - HR - ITEM # 901-007 MASON	 HR	40.000	.	.	.
	SECTION 0003 TOTAL					.

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SECTION 0004 OPTION YEAR 3

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5050	000003 Employee Training	2680.000 HR	.	.	.	.
5060	000506 Unassigned Special Item -EACH - ITEM # 107-013 TREE PROTECTION.	50.000 EACH	.	.	.	.
5070	000506 Unassigned Special Item -EACH - PROGRESS PHOTOGRAPHS - SPECAIL ITEM # 108991	1.000 EACH	.	.	.	.
5080	000510 Unassigned Special Item -LBS - ITEM # 414002 CRACK SEALING CRACK SEALING, UNIT OF MEASURE IS POUNDS	5000.000 LBS	.	.	.	.
5090	108002 Mobilization	LUMP	LUMP	.	.	.
5100	109002 Stockpiled Materials ITEM 108.003 EMERGENCY MOBILIZATION.	50.000 EACH	.	.	.	.
5110	202002 Common Excavation	100.000 CY
5120	202004 Hard Surface Pavement Excavation	100.000 CY

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5130	202991 Roadway Excavation Special Item - CY - ITEM # 201-003 REMOVAL OF DEBRIS FROM ROADWAY - LESS THAN ONE C.Y.	20.000 CY				
5140	202991 Roadway Excavation Special Item - CY - ITEM # 201-005 REMOVAL OF DEBRIS FROM ROADWAY - OVER ONE C.Y.	30.000 CY				
5150	202991 Roadway Excavation Special Item - CY - ITEM # 201-009 REMOVAL OF MUDSLIDE FROM ROADSIDE	50.000 CY				
5160	204002 Embankment Fill	50.000 CY				
5170	204004 Borrow Embankment Fill	50.000 CY				
5180	207002 Trench Excavation and Backfill	50.000 CY				
5190	207004 Trench Undercut Excavation	50.000 CY				
5200	207006 Gravel for Trench Undercut	100.000 CY				
5210	207008 Borrow Trench Backfill	50.000 CY				
5220	209002 Aggregate Base Course	700.000 CY				
5230	212002 Test Pit	20.000				

		EACH			
5240	302002 Valve Casing		5.000		
		EACH			

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5250	305022 Extra Fitting - Contractor Furnished	10.000 LBS				
5260	305991 Pipe Water Main - Ductile Iron Special Item - LF - DUCTILE IRON PIPE 4" TO 8"	30.000 LF				
5270	307004 Relocate Fire Hydrant	1.000 EACH				
5280	307006 Adjust Fire Hydrant	1.000 EACH				
5290	307008 Furnish Fire Hydrant	1.000 EACH				
5300	307010 Convert Fire Hydrant	1.000 EACH				
5310	309002 Sewer Manhole on Sewer 48 Inch and Less Dia.	5.000 VLF				
5320	309004 Sewer Manhole on Sewer Greater Than 48 In Dia.	5.000 VLF				
5330	310008 Basin Connect PCC Pipe, Class III, 15 Inch	25.000 LF				
5340	310010 Basin Connect PCC Pipe, Class III, 18 Inch	25.000 LF				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5350	|310016 Type S Basin	| 2.000 |EACH	.		.	
5360	|310018 Double Type S Basin	| 2.000 |EACH	.		.	
5370	|311002 Adjust Sewer-Water-Utility Manhole Frame	| 500.000 |EACH	.		.	
5380	|311004 Reset Sewer-Water-Utility Manhole Frame	| 100.000 |EACH	.		.	
5390	|311008 Reset Drop Inlet Frame	| 5.000 |EACH	.		.	
5400	|311010 Adjust Standard Basin Top	| 100.000 |EACH	.		.	
5410	|311016 Furnish Sewer-Water Manhole Frame	| 10.000 |EACH	.		.	
5420	|311020 Manhole Adapter Ring	| 50.000 |EACH	.		.	
5430	311022 Rebuild Sewer-Water Manhole	10.000 VLF	.		.	
5440	311024 Rebuild Standard Basin	50.000 CY	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5450	312002 Replace Sewer-Water Manhole Frame	50.000 EACH	.		.	
5460	312006 Replace Standard Basin Top	50.000 EACH	.		.	
5470	312991 Replc Sewer/Water Manhole Frame&BasinTop-Special Item -EACH ITEM #312 001 REPLACE EXISTING TYPE S GRATE WITH BICYCLE-SAFE GRATE.	20.000 EACH	.		.	
5480	313004 Abandon Sewer Manhole	2.000 EACH	.		.	
5490	316993 Sewer Connection and Cleanout Special Item - EACH - ITEM# 316-009 CLEAN SEWER STRUCTURE	100.000 EACH	.		.	
5500	328004 Clean Storm Sewer Connecting Pipe ITEM # 316-011 CLEAN PCC PIPE	100.000 LF	.		.	
5510	400009 Asphalt Construction Special Item -LF - SAW CUT AND SEAL ASPHALT SURFACE.	750.000 LF	.		.	
5520	402002 HMA Base Course, 19 mm	500.000 TON	.		.	
5530	402004 HMA Base Course, 25 mm	500.000 TON	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5540	402008 HMA Surface Course, 9.5 mm SUPERPAVE SURFACE COURSE 9.5MM	500.000 TON				
5550	402010 HMA Surface Course, 12.5 mm SUPERPAVE SURFACE COURSE - 12.5MM	3100.000 TON				
5560	402991 Hot Bituminous Pavement Special Item - TON - ITEM # 400-017 RECYCLED BITUM PAVEMENT A S WARM MIX SURFACE COURSE 9.5MM/12.5MM.	3240.000 TON				
5570	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-015 WARM MIX ASPHALT SURFACE 12.5/9.5 MM	2000.000 TON				
5580	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-019 WARM MIX ASPHALT BASE 19 M	500.000 TON				
5590	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-021 WARM MIX ASPHALT BASE 25 M	500.000 TON				
5600	403002 Tack Coat	140755.000 SY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5610	404002 Slurry Seal SLURRY SEAL (SINGLE COURSE)	100.000 SY	.		.	
5620	405006 Asphalt Shoulder Treatment	1000.000 SY	.		.	
5630	405008 Recycled Bitum. Pavement as HMA Base Course, 25 mm RECYCLED BITUM PAVEMENT AS HMA BASE COURSE 19MM/25MM	100.000 TON	.		.	
5640	405016 Temporary AC, HMA Surface Course, 12.5 mm	500.000 TON	.		.	
5650	405993 Bituminous Surface Treatment Special Item - TON - RECYCLED BITUM PAVEMENT AS HMA SURFACE COURSE 9.5MM/12.5MM.	15700.000 TON	.		.	
5660	406002 Stone Filled Sheet Asphalt Patching	350.000 TON	.		.	
5670	407010 Asphalt Patching, HMA Base Course, 25 mm ASPHALT PATCHING, SUPERPAVE BASE COURSE 19/25 MM	200.000 TON	.		.	
5680	407991 Asphalt Patching Special Item - TON - ITEM # 407-011 ASPHALT PATCHING (POT-HOLES)	300.000 TON	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5690	408002 Repair-Replace HMA Surface Course, 12.5 mm	798.000 TON	.	.	.	.
5700	410991 Pavement Profiling (Milling) Special Item - SY - ITEM # 410-003 PAVEMENT PROFILING (MILLING) 0 TO 4" INCHES.	140755.000 SY	.	.	.	.
5710	501014 Reinforced PCC Pavement, 8 Inch	200.000 SY	.	.	.	.
5720	501030 High Early Strength Portland Cement	100.000 BAGS	.	.	.	.
5730	505030 Anchor Bolts - Paving	700.000 EACH	.	.	.	.
5740	505032 Repair PCC Pavement ITEM # 506-003 REPAIR/REPLACE PCC PAVEMENT	400.000 CY	.	.	.	.
5750	505034 Repair PCC Base ITEM # 506-005 REPAIR/REPLACE PCC BASE	500.000 CY	.	.	.	.
5760	505038 Repair PCC Driveway-Alley Entrance REPAIR/REPLACE PCC DRIVEWAY/ALLEY ENTRANCE	200.000 CY

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5770	505991 Replace PCC Pavement Special Item - SY - ITEM # 506-005 REPAIR/REPLACE PCC MEDIAN	70.000 SY	.	.	.	.
5780	506002 PCC Bus Stop Pad	100.000 CY	.	.	.	.
5790	506002 PCC Bus Stop Pad ITEM # 506-003 REPAIR/REPLACE PCC BUS STOP PAD	70.000 CY	.	.	.	.
5800	507008 PCC Steps	10.000 CY	.	.	.	.
5810	507012 Special PCC Coping	50.000 CY	.	.	.	.
5820	601002 Underdrain Pipe, 4 Inch	50.000 LF	.	.	.	.
5830	601004 Underdrain Pipe, 6 Inch	50.000 LF	.	.	.	.
5840	601006 Underdrain Pipe, 8 Inch	50.000 LF	.	.	.	.
5850	601991 Incidental Concrete Construction Special Item - CY - ITEM # 506-007 REPAIR/REPLACE PCC DIRECTIONAL/PEDESTRIAN ISLAND	70.000 CY

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5860	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-011 REPAIR/REPLACE CHAIN LINK FENCE 8 FT. HT.	450.000 LF				
5870	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-013 REPAIR/REPLACE ORANMENTAL FENCE 8 FT. HT.	140.000 LF				
5880	605006 PCC Sidewalk, 4 Inch	500.000 SY				
5890	605010 Exposed Aggregate Sidewalk, 4 Inch	200.000 SY				
5900	605018 Repair-Replace PCC Sidewalk, 4 Inch	5000.000 SY				
5910	605022 Repair-Replace Exposed Aggregate PCC Sidewalk 4 INCHES	200.000 SY				
5920	605026 Brick Sidewalk on PCC Base	100.000 SY				
5930	605028 Brick Sidewalk on Sand/Cement Bed	500.000 SY				
5940	605034 Brick Sidewalk Repair on PCC Base	1000.000 SY				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
5950	605036 Brick Sidewalk Repair on Sand-Cement Base	1000.000 SY				
5960	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 POUROUS FLEXIBLE SIDEWALK	500.000 SY				
5970	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 REPAIR/REPLACE MISC. SIDEWALK PAVING	70.000 SY				
5980	606052 Repair-Replace PCC Curb and/or Gutter	900.000 CY				
5990	606054 Repair-Replace PCC Circular Curb and/or Gutter	70.000 CY				
6000	606064 Furnish and Set 8"x12" Granite Straight Curb	400.000 LF				
6010	606066 Furnish&Set 8"x12" Granite Circular Curb Radius Under 10Ft	150.000 LF				
6020	606068 Furnish&Set 8"x12" Granite Circular Curb Radius 10-100Ft	150.000 LF				
6030	606082 Reset Stone Curb	400.000 LF				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6040	606084 Adjust Stone Curb LF	200.000				
6050	606098 PCC Wheelchair/Bicycle Ramp - New Construction	500.000 EACH				
6060	606100 PCC Wheelchair/Bicycle Ramp - Existing Construction	1000.000 EACH				
6070	606110 Detectable Warning Pavers on Existing Ramps and Retrofitting	800.000 SF				
6080	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-011 WEED CONTROL	500.000 SY				
6090	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-015 CLEANING OF PAVED FLUME/DITCH	600.000 SY				
6100	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-017 CLEANING OF UNPAVED FLUME	600.000 SY				
6110	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-311 REPAIR/REPLACE PCC DITCHES/FLUME	100.000 SY				

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			DOLLARS	CTS	DOLLARS	CTS
6120	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-315 REPAIR/REPLACE AC FLUME	100.000 SY				
6130	606995 Curb, Gutter, & Paved Flume Special Item - LF - ITEM # 606-109 REPLACE EXISTING GUTTER WITH BRICK GUTTER	5000.000 LF				
6140	607020 Sod with 4 Inch Topsoil	5000.000 SY				
6150	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-005 REPAIR/REPLACE PCC MEDIAN BARRIER	40.000 LF				
6160	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-009 REPAIR/REPLACE PCC HALF SECTION CURB BARRIER	40.000 LF				
6170	612002 Maintenance of Highway Traffic	LUMP	LUMP			
6180	612036 Single-Faced White Snow Plowable Reflective Pavement Markers	500.000 EACH				
6190	612038 Single-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6200	612040 Double-Faced White Snow Flowable Reflective Pavement Markers	100.000 EACH	.	.	.	.
6210	612042 Double-Faced Yellow Snow Flowable Reflective Pavement Marker	100.000 EACH	.	.	.	.
6220	612044 Temporary Barrier Delineator	100.000 EACH	.	.	.	.
6230	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF	.	.	.	.
6240	612056 Thermoplastic Pavement Marking, 4 Inch Dash	15000.000 LF	.	.	.	.
6250	612058 Thermoplastic Pavement Marking, 6 Inch	1500.000 LF	.	.	.	.
6260	612060 Thermoplastic Pavement Marking, 6 Inch Dash	1000.000 LF	.	.	.	.
6270	612062 Thermoplastic Pavement Marking, 8 Inch	500.000 LF	.	.	.	.
6280	612064 Thermoplastic Pavement Marking, 12 Inch	800.000 LF
6290	612066 Thermoplastic Pavement Marking, 24 Inch	100.000 LF

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			DOLLARS	CTS	DOLLARS	CTS
6300	612068 Thermoplastic Pavement Letter	300.000 EACH
6310	612070 Thermoplastic Pavement Arrow	150.000 EACH	.	.	.	.
6320	612078 Flexible Delineators for Bicycle Lane	100.000 EACH	.	.	.	.
6330	612084 Painted Lane Marking, 4 Inch	500.000 LF	.	.	.	.
6340	612100 Portable Changeable Message Sign	100.000 EACH	.	.	.	.
6350	612104 Steel Protection Plate	25.000 EACH	.	.	.	.
6360	612997 Traffic Control Special Item - LF - ITEM #612003 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 4"	400.000 LF	.	.	.	.
6370	612997 Traffic Control Special Item - LF - ITEM #612-005 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 12"	100.000 LF

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6380	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF				
6390	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF				
6400	613002 F&I Inductive Loop Detector	396.000 LF				
6410	613086 F&I Magnetic Sensor Detectors	2.000 EACH				
6420	613090 F&I Sensor Access Point On Any Pole	1.000 EACH				
6430	613276 F&I Class I PiezoElectric Sensors, 9 Feet	1.000 EACH				
6440	613278 F&I Class I PiezoElectric Sensors, 10 Feet	1.000 EACH				
6450	613280 F&I Class I PiezoElectric Sensors, 11 Feet	1.000 EACH				
6460	613282 F&I Class I PiezoElectric Sensors, 12 Feet	1.000 EACH				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6470	613284 F&I Class I PiezoElectric Sensors, 13 Feet	1.000 EACH	.	.	.	.
6480	613286 F&I Class I PiezoElectric Sensors, 16 Feet	1.000 EACH	.	.	.	.
6490	613288 F&I Class I PiezoElectric Sensors, 17 Feet	1.000 EACH	.	.	.	.
6500	613290 F&I Class I PiezoElectric Sensors, 18 Feet	1.000 EACH	.	.	.	.
6510	613292 F&I Class II PiezoElectric Sensors, 8 Feet	1.000 EACH	.	.	.	.
6520	613294 F&I Cable for PiezoElectric Sensor P1, 50 Ft	1.000 EACH	.	.	.	.
6530	613296 F&I Cable for PiezoElectric Sensor P2, 100Ft	2.000 EACH	.	.	.	.
6540	613298 F&I Cable for PiezoElectric Sensor P3, 150Ft	1.000 EACH	.	.	.	.
6550	613300 F&I Cable for PiezoElectric Sensor P4, 200Ft	1.000 EACH
6560	613302 F&I Cable for PiezoElectric Sensor P5, 250Ft	1.000 EACH

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DATE:

REVISED:

CONTRACT ID: KA2015B0001

PROJECT(S): NHS-8888(468)
 NHS-8888(468)
 NHS-8888(468)
 OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6570	613304 F&I Cable for PiezoElectric Sensor P6, 300Ft	1.000 EACH	.	.	.	.
6580	613306 F&I Cable for PiezoElectric Sensor P7, 350Ft	1.000 EACH	.	.	.	.
6590	613308 F&I Cable for PiezoElectric Sensor P8, 400Ft	1.000 EACH	.	.	.	.
6600	613310 F&I Cable for PiezoElectric Sensor P9, 450Ft	1.000 EACH	.	.	.	.
6610	613312 F&I Side Fired Remote Traffic Microwave Sensor (RTMS)	1.000 EACH	.	.	.	.
6620	613314 F&I In-Road Lighting	1.000 EACH	.	.	.	.
6630	617008 Sand-Filled Module Impact Attenuator	20.000 EACH	.	.	.	.
6640	618002 Erosion and Sediment Control	LUMP	LUMP	.	.	.
6650	900001 Equipment Special Item - HR - ITEM # 903-011 BACKHOE/LOADER	50.000 HR	.	.	.	.
6660	900001 Equipment Special Item - HR - ITEM # 903-013 PORTABLE AIR COMPRESSOR	50.000 HR

SCHEDULE OF ITEMS

DATE:

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PROJECT(S): NHS-8888(468)
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 NHS-8888(468)
 OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6670	|900001 Equipment Special Item - HR - ITEM # 903-015 3-INCH PUMP	| 40.000 |HR	| .	|	|	|
6680	|900001 Equipment Special Item - HR - ITEM # 903-016 DUMP TRUCK	| 50.000 |HR	| .	|	|	|
6690	|900009 Labor Special Item - HR - ITEM # 901-001 FOREMAN	| 60.000 |HR	| .	|	|	|
6700	|900009 Labor Special Item - HR - ITEM # 901-003 LABOR	| 100.000 |HR	| .	|	|	|
6710	|900009 Labor Special Item - HR - ITEM # 901-005 CARPENTER	| 80.000 |HR	| .	|	|	|
6720	|900009 Labor Special Item - HR - ITEM # 901-007 MASON	| 40.000 |HR	| .	|	|	|
	| SECTION 0004 TOTAL	|	|	|	|	|

SCHEDULE OF ITEMS

CONTRACT ID: KA2015B0001

PROJECT(S): NHS-8888(468)

NHS-8888(468)

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OTHERS

CONTRACTOR : _____

SECTION 0005 OPTION YEAR 4

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6730	000003 Employee Training	2680.000				
		HR				
6740	000506 Unassigned Special Item -EACH - ITEM # 107-013 TREE PROTECTION.	50.000				
		EACH				
6750	000506 Unassigned Special Item -EACH - PROGRESS PHOTOGRAPHS - SPECIAL ITEM # 108991	1.000				
		EACH				
6760	000510 Unassigned Special Item -LBS - ITEM #414002 CRACK SEALING CRACK SEALING, UNIT OF MEASURE IS POUNDS	5000.000				
		LBS				
6770	108002 Mobilization					
		LUMP		LUMP		
6780	109002 Stockpiled Materials ITEM 108.003 EMERGENCY MOBILIZATION.	50.000				
		EACH				
6790	202002 Common Excavation	100.000				
		CY				
6800	202004 Hard Surface Pavement Excavation	100.000				
		CY				

SCHEDULE OF ITEMS

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PROJECT(S): NHS-8888(468)
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OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6810	202991 Roadway Excavation Special Item - CY - ITEM # 201-003 REMOVAL OF DEBRIS FROM ROADWAY - LESS THAN ONE C.Y.	20.000 CY				
6820	202991 Roadway Excavation Special Item - CY - ITEM # 201-005 REMOVAL OF DEBRIS FROM ROADWAY - OVER ONE C.Y.	30.000 CY				
6830	202991 Roadway Excavation Special Item - CY - ITEM # 201-009 REMOVAL OF MUDSLIDE FROM ROADSIDE	50.000 CY				
6840	204002 Embankment Fill	50.000 CY				
6850	204004 Borrow Embankment Fill	50.000 CY				
6860	207002 Trench Excavation and Backfill	50.000 CY				
6870	207004 Trench Undercut Excavation	50.000 CY				
6880	207006 Gravel for Trench Undercut	100.000 CY				
6890	207008 Borrow Trench Backfill	50.000 CY				

SCHEDULE OF ITEMS

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
6900	209002 Aggregate Base Course	700.000 CY	.	.	.	.
6910	212002 Test Pit	20.000 EACH	.	.	.	.
6920	302002 Valve Casing	5.000 EACH	.	.	.	.
6930	305022 Extra Fitting - Contractor Furnished	10.000 LBS	.	.	.	.
6940	305991 Pipe Water Main - Ductile Iron Special Item - LF - DUCTILE IRON PIPE 4" TO 8"	30.000 LF	.	.	.	.
6950	307004 Relocate Fire Hydrant	1.000 EACH	.	.	.	.
6960	307006 Adjust Fire Hydrant	1.000 EACH	.	.	.	.
6970	307008 Furnish Fire Hydrant	1.000 EACH	.	.	.	.
6980	307010 Convert Fire Hydrant	1.000 EACH	.	.	.	.
6990	309002 Sewer Manhole on Sewer 48 Inch and Less Dia.	5.000 VLF	.	.	.	.
7000	309004 Sewer Manhole on Sewer Greater Than 48 In Dia.	5.000 VLF

SCHEDULE OF ITEMS

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PROJECT(S): NHS-8888(468)
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OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7010	|310008 Basin Connect PCC Pipe, Class III, 15 Inch	25.000				
	|LF					
7020	|310010 Basin Connect PCC Pipe, Class III, 18 Inch	25.000				
	|LF					
7030	|310016 Type S Basin	2.000				
	|EACH					
7040	|310018 Double Type S Basin	2.000				
	|EACH					
7050	|311002 Adjust Sewer-Water-Utility Manhole Frame	500.000				
	|EACH					
7060	|311004 Reset Sewer-Water-Utility Manhole Frame	100.000				
	|EACH					
7070	|311008 Reset Drop Inlet Frame	5.000				
	|EACH					
7080	|311010 Adjust Standard Basin Top	100.000				
	|EACH					
7090	|311016 Furnish Sewer-Water Manhole Frame	10.000				
	|EACH					
7100	|311020 Manhole Adapter Ring	50.000				
	|EACH					
7110	311022 Rebuild Sewer-Water Manhole	10.000				
	VLF					
7120	311024 Rebuild Standard Basin	50.000				
	CY					

SCHEDULE OF ITEMS

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CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7130	312002 Replace Sewer-Water Manhole Frame	50.000 EACH	.	.	.	.
7140	312006 Replace Standard Basin Top	50.000 EACH	.	.	.	.
7150	312991 Replc Sewer/Water Manhole Frame&BasinTop-Special Item -EACH ITEM #312 001 REPLACE EXISTING TYPE S GRATE WITH BICYCLE-SAFE GRATE.	20.000 EACH	.	.	.	.
7160	313004 Abandon Sewer Manhole	2.000 EACH	.	.	.	.
7170	316993 Sewer Connection and Cleanout Special Item - EACH - ITEM# 316-009 CLEAN SEWER STRUCTURE	100.000 EACH	.	.	.	.
7180	328004 Clean Storm Sewer Connecting Pipe ITEM # 316-011 CLEAN PCC PIPE	100.000 LF	.	.	.	.
7190	400009 Asphalt Construction Special Item -LF - SAW CUT AND SEAL ASPHALT SURFACE.	750.000 LF	.	.	.	.
7200	402002 HMA Base Course, 19 mm	500.000 TON
7210	402004 HMA Base Course, 25 mm	500.000 TON

SCHEDULE OF ITEMS

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7220	402008 HMA Surface Course, 9.5 mm SUPERPAVE SURFACE COURSE 9.5MM	500.000 TON	.	.	.	.
7230	402010 HMA Surface Course, 12.5 mm SUPERPAVE SURFACE COURSE - 12.5MM	3100.000 TON	.	.	.	.
7240	402991 Hot Bituminous Pavement Special Item - TON - ITEM # 400-017 RECYCLED BITUM PAVEMENT A S WARM MIX SURFACE COURSE 9.5MM/12.5MM.	3240.000 TON	.	.	.	.
7250	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-015 WARM MIX ASPHALT SURFACE 12.5/9.5 MM	2000.000 TON	.	.	.	.
7260	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-019 WARM MIX ASPHALT BASE 19 M	500.000 TON	.	.	.	.
7270	402991 Hot Bituminous Pavement Special Item - TON - ITEM #400-021 WARM MIX ASPHALT BASE 25 M	500.000 TON
7280	403002 Tack Coat	140755.000 SY

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7290	404002 Slurry Seal SLURRY SEAL (SINGLE COURSE)	100.000 SY	.		.	
7300	405006 Asphalt Shoulder Treatment	1000.000 SY	.		.	
7310	405008 Recycled Bitum. Pavement as HMA Base Course, 25 mm RECYCLED BITUM PAVEMENT AS HMA BASE COURSE 19MM/25MM	100.000 TON	.		.	
7320	405016 Temporary AC, HMA Surface Course, 12.5 mm	500.000 TON	.		.	
7330	405993 Bituminous Surface Treatment Special Item - TON - RECYCLED BITUM PAVEMENT AS HMA SURFACE COURSE 9.5MM/12.5MM.	15700.000 TON	.		.	
7340	406002 Stone Filled Sheet Asphalt Patching	350.000 TON	.		.	
7350	407010 Asphalt Patching, HMA Base Course, 25 mm ASPHALT PATCHING, SUPERPAVE BASE COURSE 19/25 MM	200.000 TON	.		.	
7360	407991 Asphalt Patching Special Item - TON - ITEM # 407-011 ASPHALT PATCHING (POT-HOLES)	300.000 TON	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7370	408002 Repair-Replace HMA Surface Course, 12.5 mm	798.000 TON	.	.	.	.
7380	410991 Pavement Profiling (Milling) Special Item - SY - ITEM # 410-003 PAVEMENT PROFILING (MILLING) 0 TO 4" INCHES.	140755.000 SY	.	.	.	.
7390	501014 Reinforced PCC Pavement, 8 Inch	200.000 SY	.	.	.	.
7400	501030 High Early Strength Portland Cement	100.000 BAGS	.	.	.	.
7410	505030 Anchor Bolts - Paving	700.000 EACH	.	.	.	.
7420	505032 Repair PCC Pavement ITEM # 506-003 REPAIR/REPLACE PCC PAVEMENT	400.000 CY	.	.	.	.
7430	505034 Repair PCC Base ITEM # 506-005 REPAIR/REPLACE PCC BASE	500.000 CY	.	.	.	.
7440	505038 Repair PCC Driveway-Alley Entrance REPAIR/REPLACE PCC DRIVEWAY/ALLEY ENTRANCE	200.000 CY

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			DOLLARS	CTS	DOLLARS	CTS
7450	505991 Replace PCC Pavement Special Item - SY - ITEM # 506-005 REPAIR/REPLACE PCC MEDIAN	70.000 SY				
7460	506002 PCC Bus Stop Pad	100.000 CY				
7470	506002 PCC Bus Stop Pad ITEM # 506-003 REPAIR/REPLACE PCC BUS STOP PAD	70.000 CY				
7480	507008 PCC Steps	10.000 CY				
7490	507012 Special PCC Coping	50.000 CY				
7500	601002 Underdrain Pipe, 4 Inch	50.000 LF				
7510	601004 Underdrain Pipe, 6 Inch	50.000 LF				
7520	601006 Underdrain Pipe, 8 Inch	50.000 LF				
7530	601991 Incidental Concrete Construction Special Item - CY - ITEM # 506-007 REPAIR/REPLACE PCC DIRECTIONAL/PEDESTRIAN ISLAND	70.000 CY				

SCHEDULE OF ITEMS

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 OTHERS

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7540	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-011 REPAIR/REPLACE CHAIN LINK FENCE 8 FT. HT.	450.000 LF				
7550	604991 Miscellaneous Fencing Special Item - LF - ITEM # 604-013 REPAIR/REPLACE ORANMENTAL FENCE 8 FT. HT.	140.000 LF				
7560	605006 PCC Sidewalk, 4 Inch	500.000 SY				
7570	605010 Exposed Aggregate Sidewalk, 4 Inch	200.000 SY				
7580	605018 Repair-Replace PCC Sidewalk, 4 Inch	5000.000 SY				
7590	605022 Repair-Replace Exposed Aggregate PCC Sidewalk 4 INCHES	200.000 SY				
7600	605026 Brick Sidewalk on PCC Base	100.000 SY				
7610	605028 Brick Sidewalk on Sand/Cement Bed	500.000 SY				
7620	605034 Brick Sidewalk Repair on PCC Base	1000.000 SY				

SCHEDULE OF ITEMS

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 OTHERS

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7630	605036 Brick Sidewalk Repair on Sand-Cement Base	1000.000 SY	.	.	.	.
7640	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 POUROUS FLEXIBLE SIDEWALK	500.000 SY	.	.	.	.
7650	605993 Sidewalks & Driveway Special Item - SY - ITEM # 605-019 REPAIR/REPLACE MISC. SIDEWALK PAVING	70.000 SY	.	.	.	.
7660	606052 Repair-Replace PCC Curb and/or Gutter	900.000 CY	.	.	.	.
7670	606054 Repair-Replace PCC Circular Curb and/or Gutter	70.000 CY	.	.	.	.
7680	606064 Furnish and Set 8"x12" Granite Straight Curb	400.000 LF	.	.	.	.
7690	606066 Furnish&Set 8"x12" Granite Circular Curb Radius Under 10Ft	150.000 LF	.	.	.	.
7700	606068 Furnish&Set 8"x12" Granite Circular Curb Radius 10-100Ft	150.000 LF
7710	606082 Reset Stone Curb	400.000 LF

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OTHERS

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7720	606084 Adjust Stone Curb LF	200.000	.		.	
7730	606098 PCC Wheelchair/Bicycle Ramp - New Construction	500.000 EACH	.		.	
7740	606100 PCC Wheelchair/Bicycle Ramp - Existing Construction	1000.000 EACH	.		.	
7750	606110 Detectable Warning Pavers on Existing Ramps and Retrofitting	800.000 SF	.		.	
7760	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-011 WEED CONTROL	500.000 SY	.		.	
7770	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-015 CLEANING OF PAVED FLUME/DITCH	600.000 SY	.		.	
7780	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-017 CLEANING OF UNPAVED FLUME	600.000 SY	.		.	
7790	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-311 REPAIR/REPLACE PCC DITCHES/FLUME	100.000 SY	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7800	606993 Curb, Gutter, & Paved Flume Special Item - SY - ITEM # 606-315 REPAIR/REPLACE AC FLUME	100.000 SY				
7810	606995 Curb, Gutter, & Paved Flume Special Item - LF - ITEM # 606-109 REPLACE EXISTING GUTTER WITH BRICK GUTTER	5000.000 LF				
7820	607020 Sod with 4 Inch Topsoil	5000.000 SY				
7830	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-005 REPAIR/REPLACE PCC MEDIAN BARRIER	40.000 LF				
7840	610993 PCC Traffic Barriers Special Item - LF - ITEM # 610-009 REPAIR/REPLACE PCC HALF SECTION CURB BARRIER	40.000 LF				
7850	612002 Maintenance of Highway Traffic	LUMP	LUMP			
7860	612036 Single-Faced White Snow Plowable Reflective Pavement Markers	500.000 EACH				
7870	612038 Single-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH				

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7880	612040 Double-Faced White Snow Plowable Reflective Pavement Markers	100.000 EACH	.	.	.	.
7890	612042 Double-Faced Yellow Snow Plowable Reflective Pavement Marker	100.000 EACH	.	.	.	.
7900	612044 Temporary Barrier Delineator	100.000 EACH	.	.	.	.
7910	612054 Thermoplastic Pavement Marking, 4 Inch	10204.000 LF	.	.	.	.
7920	612056 Thermoplastic Pavement Marking, 4 Inch Dash	15000.000 LF	.	.	.	.
7930	612058 Thermoplastic Pavement Marking, 6 Inch	1500.000 LF	.	.	.	.
7940	612060 Thermoplastic Pavement Marking, 6 Inch Dash	1000.000 LF	.	.	.	.
7950	612062 Thermoplastic Pavement Marking, 8 Inch	500.000 LF	.	.	.	.
7960	612064 Thermoplastic Pavement Marking, 12 Inch	800.000 LF
7970	612066 Thermoplastic Pavement Marking, 24 Inch	100.000 LF

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
7980	612068 Thermoplastic Pavement Letter	300.000 EACH	.		.	
7990	612070 Thermoplastic Pavement Arrow	150.000 EACH	.		.	
8000	612078 Flexible Delineators for Bicycle Lane	100.000 EACH	.		.	
8010	612084 Painted Lane Marking, 4 Inch	500.000 LF	.		.	
8020	612100 Portable Changeable Message Sign	100.000 EACH	.		.	
8030	612104 Steel Protection Plate	25.000 EACH	.		.	
8040	612997 Traffic Control Special Item - LF - ITEM #612003 PREFORMED PATTERNED CONTRACT PAVEMENT MARKING 4"	400.000 LF	.		.	
8050	612997 Traffic Control Special Item - LF - ITEM #612-005 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 12"	100.000 LF	.		.	

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
8060	612997 Traffic Control Special Item - LF - ITEM #616-045 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 6"	200.000 LF				
8070	612997 Traffic Control Special Item - LF - ITEM #616059 PREFORMED PATTERNED CONTRAST PAVEMENT MARKING 24"	100.000 LF				
8080	613002 F&I Inductive Loop Detector	396.000 LF				
8090	613086 F&I Magnetic Sensor Detectors	2.000 EACH				
8100	613090 F&I Sensor Access Point On Any Pole	1.000 EACH				
8110	613276 F&I Class I PiezoElectric Sensors, 9 Feet	1.000 EACH				
8120	613278 F&I Class I PiezoElectric Sensors, 10 Feet	1.000 EACH				
8130	613280 F&I Class I PiezoElectric Sensors, 11 Feet	1.000 EACH				
8140	613282 F&I Class I PiezoElectric Sensors, 12 Feet	1.000 EACH				

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			DOLLARS	CTS	DOLLARS	CTS
8150	613284 F&I Class I PiezoElectric Sensors, 13 Feet	1.000 EACH
8160	613286 F&I Class I PiezoElectric Sensors, 16 Feet	1.000 EACH	.	.	.	.
8170	613288 F&I Class I PiezoElectric Sensors, 17 Feet	1.000 EACH	.	.	.	.
8180	613290 F&I Class I PiezoElectric Sensors, 18 Feet	1.000 EACH	.	.	.	.
8190	613292 F&I Class II PiezoElectric Sensors, 8 Feet	1.000 EACH	.	.	.	.
8200	613294 F&I Cable for PiezoElectric Sensor P1, 150 Ft	1.000 EACH	.	.	.	.
8210	613296 F&I Cable for PiezoElectric Sensor P2, 100Ft	2.000 EACH	.	.	.	.
8220	613298 F&I Cable for PiezoElectric Sensor P3, 150Ft	1.000 EACH	.	.	.	.
8230	613300 F&I Cable for PiezoElectric Sensor P4, 1200Ft	1.000 EACH
8240	613302 F&I Cable for PiezoElectric Sensor P5, 1250Ft	1.000 EACH

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LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE		BID AMOUNT	
			DOLLARS	CTS	DOLLARS	CTS
8250	613304 F&I Cable for PiezoElectric Sensor P6, 300Ft	1.000 EACH	.	.	.	.
8260	613306 F&I Cable for PiezoElectric Sensor P7, 350Ft	1.000 EACH	.	.	.	.
8270	613308 F&I Cable for PiezoElectric Sensor P8, 400Ft	1.000 EACH	.	.	.	.
8280	613310 F&I Cable for PiezoElectric Sensor P9, 450Ft	1.000 EACH	.	.	.	.
8290	613312 F&I Side Fired Remote Traffic Microwave Sensor (RTMS)	1.000 EACH	.	.	.	.
8300	613314 F&I In-Road Lighting	1.000 EACH	.	.	.	.
8310	617008 Sand-Filled Module Impact Attenuator	20.000 EACH	.	.	.	.
8320	618002 Erosion and Sediment Control	LUMP		LUMP		.
8330	900001 Equipment Special Item - HR - ITEM # 903-011 BACKHOE/LOADER	50.000 HR	.	.	.	.
8340	900001 Equipment Special Item - HR - ITEM # 903-013 PORTABLE AIR COMPRESSOR	50.000 HR

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			DOLLARS	CTS	DOLLARS	CTS
8350	900001 Equipment Special Item - HR - ITEM # 903-015 3-INCH PUMP	40.000 HR	.		.	
8360	900001 Equipment Special Item - HR - ITEM # 903-016 DUMP TRUCK	50.000 HR	.		.	
8370	900009 Labor Special Item - HR - ITEM # 901-001 FOREMAN	60.000 HR	.		.	
8380	900009 Labor Special Item - HR - ITEM # 901-003 LABOR	100.000 HR	.		.	
8390	900009 Labor Special Item - HR - ITEM # 901-005 CARPENTER	80.000 HR	.		.	
8400	900009 Labor Special Item - HR - ITEM # 901-007 MASON	40.000 HR	.		.	
	SECTION 0005 TOTAL				.	
	TOTAL BID				.	

7. **Cable** - A UV-resistant cable of multiple twisted pairs of stranded AWG 20 wires with a common shield rated at 300V with a temperature rating of 105 degrees C (Beldin #9516 or approved equal) shall be used to provide a connection between the RTMS and the cabinet equipment.
- E. ENVIRONMENTAL** - Except as stated otherwise herein, the equipment shall meet all its specified requirements during and after subjecting to any of the following environmental conditions:
1. Ambient temperature range of -37 to +74 degrees C
 2. Relative humidity from 5 to 95 percent, non-condensing
 3. Except as may be otherwise stated herein for a particular item, no item, component, or sub-assembly shall emit a noise level exceeding the peak level of 55 dBA when measured at a distances of 1 meter away from its surface.
 4. The design shall be inherently temperature compensated to prevent abnormal operation. The circuit design shall include such compensation as is necessary to overcomes adverse effects due to temperature in the specified environmental range.
- F. INSTALLATION** - The RTMS shall be mounted in the side-fired configuration, as directed by the Engineer.
1. It shall be mounted on poles or sign structures at the specified locations, using the supplied mounting brackets.
The brackets shall be attached with approved 3/4 inch wide, 0.025 inch thick, stainless steel bands or to a concrete wall/bridge using 2 stainless steel expansion bolts of sufficient length and diameter to support 100 pounds.
 2. The Contractor shall install the detector unit on a pole at a height of 17-23 feet above the road surface so that the masking of vehicles is minimized and that all detection zones are contained within the specified evaluation angle as suggested by the manufacturers.
 3. The RTMS detection zones shall be setup using the provided software and Notebook PC.
- G. MECHANICAL** - The microwave radar detector shall be enclosed in a rugged weatherproof box and sealed to protect the unit from wind up to 90 MPH, dust and airborne particles, and exposure to moisture (NEMA type 3R enclosure)
1. The overall dimensions of the box, including fittings, shall not exceed 8-inches x 10-inches x 6-inches.
 2. The total weight of the microwave radar detector assembly shall not exceed 5 pounds.
 3. The mounting assembly shall have all painted steel, stainless steel, or aluminum construction, and shall support a load of 20 pounds.
 4. The mounting assembly shall incorporate a ball-joint, or other approved mechanism that can be tilted in both axes then locked into place.
 5. The microwave radar detector shall be resistant to vibration in accordance with IEC 68-2-30 (test Fc), NEMA TS-1 (Section 2.1.12), or approved equivalent.
 6. The microwave detector shall be resistant to shock in accordance with IEC 68-2-27 (test Ea), NEMA TS-1 (Section 2.1.13).
- H. MEASURE AND PAYMENT** - Side-Fired Vehicle Detectors (RTMS) will be measured and paid for at the Contract unit price per each. Payment will be full compensation for furnishing, placing, maintaining, and removal from the Project Site as directed by the Engineer and for all material, technical applications, labor, equipment, tools, and incidentals necessary to complete the Work.

613.46 IN-ROAD LIGHTING

- A. GENERAL** - This Work shall consist of furnishing and installing in-road lighting at pedestrian cross walks as specified in the Contract Documents and as directed by the Engineer. A complete system at any one crosswalk requires the control equipment and in-pavement lights.
- B. MATERIALS**
- Loop Sealant, as approved by the District Department of Transportation

1. **In-road Warning Signals** - In-road Warning Signals shall be comprised of an in-roadway light assembly with a snowplow protection base plate. It is noted that multiple light assemblies constitute a complete system for each individual crosswalk. The number of light assemblies is dependent upon the curb to curb length of the crosswalk. The engineering design will document the number of in-pavement lights required for a specific crosswalk.

Each in-roadway light assembly shall use 12 amber light emitting diodes designed to emit light in a unidirectional manner that will be clearly visible to the motorist, and not visible to the pedestrians in the crosswalk.

The snow plow protection base plate shall be 14 inches diameter, and 1.875 inches high at its highest point with a pocket to hold the in-road light assembly. It shall be designed to be inset into the Roadway and to protect the in-road light assembly from snowplow damage.

2. **Power and Control Equipment** - Power and Control Equipment shall be comprised of power and control equipment housed in a NEMA 3R cabinet and bollard activation unit. Each crosswalk shall require 1 power and control equipment unit and a pair of bollards at each crosswalk terminus.

The Power and Control Equipment shall be capable of being connected to a 120 volt power supply. It shall contain all the equipment necessary to monitor the bollard activation units and to activate the in-road Warning Signals to flash for a preset time. The preset timer for the warning signals shall be field adjustable from 11 to 44 seconds. The Power and Control equipment shall also record the number of times the in-road warning lights are activated.

A separate 120 volt tap shall be supplied that is energized whenever the in-road Warning Signals are flashing. This tap will provide a steady 120 volt AC suitable for operating a relay to control a hazard identification beacon.

A NEMA 3R, lockable enclosure of a suitable size shall be furnished to contain the Power and Control unit. The cabinet shall be formed of anodized aluminum, and have a natural finish.

The Bollard activation unit shall consist of 4 bollards arranged in pairs. Each pair shall be capable of detecting when a pedestrian passes between them, and with the power control equipment, determining if the pedestrian is entering or exiting the crosswalk. The Bollards shall be 42 inches high with an 8.5 inches diameter. The body of the bollard shall be formed of extruded aluminum.

C. CONSTRUCTION

1. **In-road Warning Signals** - In-road warning signals shall be installed so that the LED's are clearly visible to the oncoming traffic, but so that no part of the assembly projects more than 0.5 inches above the road. The installation shall not allow water to pool around the in-road warning signal. The snow plow protection base plate shall be secured to the road using an epoxy, and in a manner approved by the manufacturer. The in-roadway light assembly shall be fastened to the snowplow protection base plate with socket head stainless steel bolts.
2. **Power and Control Equipment** - Power and control equipment shall activate the in-road warning signals for a preset time only when a pedestrian passes between a pair of bollards entering the crosswalk. The in-road warning signals shall not be activated by pedestrian exiting the crosswalk. If another pedestrian enters the crosswalk after the in-road warning signals have been activated, the preset time interval shall be restarted. Bollards shall be mounted to concrete pads as recommended by the manufacturer.
3. **Bench Testing Manufacturers Certification** - The Power and Control Equipment and in-road Warning Signals to be supplied shall be preassembled at the factory before delivery and tested to insure correct operation of the system and correct color of the in-road warning signals. A written certification of this bench test shall be provided by the manufacturer with the equipment.

D. MEASURE AND PAYMENT

1. **In-road Warning Signals** - In-road Warning Signals shall be measured and paid for at the contact unit price per each. Payment shall be full compensation for furnishing and installing the in-road light assembly, the snowplow protection base plate, the saw cut necessary for installation of the in-road warning signals, cabling from the warning signal to the bollard activation units, epoxy, loop sealant, excavation of the road for installation of the snowplow protection base plate, and for all labor, tools, materials, and incidentals necessary to complete this Work.

2. **Power and Control Equipment** – Power and Control Equipment shall be measured and paid for at the Contract unit price per each. The payment shall be full compensation for furnishing and installing Power and Control Equipment, enclosure cabinet, activation bollards, conduit and cables connecting the power control equipment, activation bollards, concrete for mounting the bollards, and for all labor, tools, materials, and incidentals necessary to complete this Work.
3. **Bench Testing and Manufactures Certification** - Bench Testing and Manufacturers Certification shall not be measured and paid for, but shall be incidental to other Contract items.

613.47 TRAFFIC SIGNAL CONTROLLER AND CABINET

- A. **GENERAL** - The Contractor shall furnish and install all required equipment in accordance with the provisions of the technical Specifications and in compliance with the procedures outlined in this section. Individual Plans specific to each intersection will specify the type and physical orientation of the cabinet.

The Contractor shall furnish all necessary labor, equipment, and materials to procure and install the controller and cabinet. Individuals tasked with wiring the cabinet must possess at least IMSA Level 2 certification and experience in working with all types of traffic signal controllers in operation in the District of Columbia. No other Contractor employee will be permitted access to the cabinet or electronic components within the cabinet.

The Department shall arrange for the deployment of an appropriate number of Traffic Control Officers (TCOs) from the Traffic Operations Administration to safely manage the flow of traffic when a new traffic signal operation is being installed by the Contractor. The Contractor shall provide 10 days advance notice to the Engineer to request the assistance of Traffic Control Officers.

- B. **PROCUREMENT, ACCEPTANCE AND PROGRAMMING** - The Contractor shall accept delivery of the controller, cabinet and component parts from the vendor and deliver everything to the Traffic Operations Administration, Field Operations Division. District of Columbia technicians will inspect the delivered items and inform the Contractor of any deficiencies before the Department accepts delivery of the controller.

District of Columbia technicians shall program the controller to operate the approved traffic signal sequence of operation required for the specific intersection. The technician shall remove all unused component parts from the controller and place them in inventory. The technicians will allow the programmed controller and cabinet assembly to operate properly without malfunction in the Shop area for 72 consecutive hours before proclaiming the equipment suitable for field installation.

The Contractor will be notified to pick up the programmed controller and cabinet after the signal operation is properly programmed and the controller has run in the Shop area. The Contractor will pick up the controller cabinet assembly from the Field Operations Division and deliver the equipment to the field job Site for installation.

- C. **FIELD INSTALLATION PROCEDURES** - The Contractor shall set the controller cabinet assembly on the permanent foundation ensuring that the foundation anchor bolts penetrate the designated holes in the base of the cabinet. The Contractor shall ensure that the front and rear cabinet doors are oriented properly in accordance with instructions on the Project Plans. The Contractor shall level the cabinet, if necessary, using stainless steel shims placed where appropriate between the base of the cabinet and the foundation. The Contractor shall utilize stainless steel washers and bolts to affix the leveled cabinet securely to the foundation. All 4 bolts shall be tightened to ensure a secure and stable fit on the concrete foundation.

The Contractor shall pull all cables through the conduits into the controller cabinet allowing a minimum of 10 feet of slack cable inside the cabinet. The Contractor shall attach an identifying, waterproof tag onto each cable identifying the specific field equipment being serviced by that particular cable run. The Contractor shall furnish and install a new No. 6 bare solid copper ground cable from the appropriate terminal in the controller cabinet to the ground rod extending above the top of the controller cabinet foundation.

The Contractor shall schedule and ensure the completion of the installation of secondary electrical service cable into the controller cabinet by PEPCO, following the procedures outlined in Section 613.06. The Contractor shall maintain constant communications with counterparts in PEPCO to ensure that PEPCO officials are apprised of the Project schedule for the purpose of avoiding Project delays attributable to secondary electrical service installation.

The Contractor shall terminate all traffic signal, electronic sign, school flasher, vehicular and pedestrian detector lead-in, closed circuit television, and communications cables at their appropriate place on the terminal block of the controller cabinet. The Contractor shall cut the cables pulled into the controller cabinet at the appropriate length, strip the conductors, and affix terminal lugs at the end of the conductors. All cables shall be dressed and arranged using cable ties in a neat, orderly manner in accordance

General Decision Number: DC150001 08/07/2015 DC1

Superseded General Decision Number: DC20140001

State: District of Columbia

Construction Types: Heavy (Heavy and Sewer and Water Line) and Highway

County: District of Columbia Statewide.

HEAVY CONSTRUCTION PROJECTS (Including Sewer and Water Lines); HIGHWAY CONSTRUCTION PROJECTS

Note: Executive Order (EO) 13658 establishes an hourly minimum wage of \$10.10 for 2015 that applies to all contracts subject to the Davis-Bacon Act for which the solicitation is issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.10 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/02/2015
1	01/09/2015
2	03/06/2015
3	05/01/2015
4	05/08/2015
5	06/05/2015
6	06/12/2015
7	06/26/2015
8	07/03/2015
9	07/17/2015
10	08/07/2015

ASBE0024-001 10/01/2013

	Rates	Fringes
Asbestos Worker/Heat and Frost Insulator		
Includes the application of all insulating materials, protective coverings, coatings and finishes to all types of mechanical systems.....	\$ 33.13	13.76

ASBE0024-002 10/09/2013

	Rates	Fringes
HAZARDOUS MATERIAL HANDLER Includes preparation, wetting, stripping, removal, scrapping, vacuuming, bagging and disposing of all insulation materials, whether they contain asbestos or not, from mechanical systems.....	\$ 20.86	5.46

ASBE0024-005 10/01/2013

	Rates	Fringes
Fire Stop Technician.....	\$ 26.06	5.90

Includes the application of materials or devices within or around penetrations and openings in all rated wall or floor assemblies, in order to prevent the passage of fire, smoke or other gases. The application includes all components involved in creating the rated barrier at perimeter slab edges and exterior cavities, the head of gypsum board or concrete walls, joints between rated wall or floor components, sealing of penetrating items and blank openings.

BOIL0193-001 01/01/2014

	Rates	Fringes
Boilermakers:.....	\$ 38.07	22.58

BRDC0001-001 05/03/2015

	Rates	Fringes
Bricklayer.....	\$ 30.36	9.69

BRMD0001-004 05/03/2015

	Rates	Fringes
BRICKLAYER Refractory (Firebrick).....	\$ 36.62	9.85

CARP0132-001 05/01/2013

	Rates	Fringes
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Carpenter/Lather.....	\$ 26.81	8.13
Piledriver.....	\$ 26.62	8.15

 CARP1831-001 04/01/2013

	Rates	Fringes
MILLWRIGHT.....	\$ 31.59	8.58

 CARP2311-002 05/01/2013

	Rates	Fringes
DIVER TENDER.....	\$ 29.00	8.15
DIVER.....	\$ 37.74	8.15

 ELEC0026-001 11/03/2014

	Rates	Fringes
Electricians.....	\$ 42.40	14.97

 ELEC0070-001 05/04/2015

	Rates	Fringes
Line Construction:		
Cable Splicers.....	\$ 35.35	19%+5.00
Equipment Operators.....	\$ 35.35	19%+5.00
Groundmen.....	\$ 16.44	19%+5.00
Linemen.....	\$ 35.35	19%+5.00
Truck Driver.....	\$ 18.69	19%+5.00

 ENGI0077-001 05/01/2015

	Rates	Fringes
Power equipment operators: (HEAVY AND HIGHWAY CONSTRUCTION)		
GROUP 1.....	\$ 35.91	8.65+a
GROUP 2.....	\$ 34.36	8.65+a
GROUP 3.....	\$ 32.71	8.65+a
GROUP 4.....	\$ 29.30	8.65+a
GROUP 5.....	\$ 25.28	8.65+a
GROUP 6.....	\$ 23.23	8.65+a
GROUP 7.....	\$ 36.75	8.65+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Tower Cranes and Cranes 100 ton and over.

GROUP 2: 35 ton cranes & above, derricks, concrete boom pump,
 drill rigs (+50,000 lbs torque), mole.

GROUP 3: Cranes, hoists, drill rigs (under 50,000 lbs torque), tie back machines, paving mixers, tunnel shovels, batch plants, shields, tunnel mining machines, draglines, mucking machines, graders in tunnels, pile driving engines, welder, horizontal directional drill operator, Tug boats.

GROUP 4: Front end loaders, boom trucks, backhoes, excavators, gradalls, power driven wheel scoops & scrapers, blade graders, motor graders, bulldozers, trenching machines, ballast regulator, hoe ram, locomotive (standard, narrow gauge, tuggers).

GROUP 5: Boilers (skelton), asphalt spreaders, bullfloat finishing machines, concrete finishing machines, concrete spreaders, concrete mixer, concrete pump, well points, hydraulic pumps, elevators, freeze uniits, tunnel motorman or dinky operator, conveyors, grout pump, fireman, ultra high pressure water jet cutting tool system operator/mechanic, horizontal directional drill locator, skid steers (fine grading), High lifts (lull type lifts).

GROUP 6: Fork lifts, ditch witch, bobcat, skid steer, space heaters, sweepers, assistant engineers, oilers, service unit equipment, roller.

GROUP 7: Master mechanic.

a. PAID HOLIDAYS: New Years Day, Inaugural Day, Decoration Day, Independence Day, Labor Day, Martin Luther King's Birthday, Veterans' Day, Thanksgiving Day, Friday after Thanksgiving and Christmas Day.

 ENGI0077-002 06/01/2015

	Rates	Fringes
Power equipment operators: (PAVING AND INCIDENTAL GRADING)		
GROUP 1.....	\$ 28.99	7.35
GROUP 2.....	\$ 25.85	7.35
GROUP 3.....	\$ 22.24	7.35
GROUP 4.....	\$ 20.00	7.35
GROUP 5.....	\$ 29.70	7.15

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Gradall operator, Crane.
 GROUP 2: Boom Truck, Milling Machine, Excavator, Rubber Tire Backhoe, Asphalt Paver, Asphalt Plant Engineer, Motor Grader, Track Loader, Rubber Tire Loader, Track Dozer, Concrete Paver.

GROUP 3: Broom Truck, Asphalt Roller.
 GROUP 4: Air Compressor, Grade Rollers.
 GROUP 5: Mechanic.

 ENGI0077-003 07/01/2015

	Rates	Fringes
Power equipment operators: (SEWER, GAS AND WATER LINE CONSTRUCTION)		
GROUP 1.....	\$ 25.60	7.35+a
GROUP 2.....	\$ 25.20	7.35+a
GROUP 3.....	\$ 24.69	7.35+a
GROUP 4.....	\$ 24.37	7.35+a
GROUP 5.....	\$ 23.55	7.35+a

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Excavators, Cranes, Gradalls.

GROUP 2: Backhoes, Front-end Loaders, Fork alift/Lull,
 Bulldozers, Motor Graders. Qualified Mechanics, Hydraulic
 Tamper and Hoe Pack, Paving Mixers, Pile Driving Engines,
 Batch Plant, Concrete Pumps, Low-Boy Driver, Lube Truck.

GROUP 3: Trenching Machine, Well Drilling Machines, Concrete
 Mixers, Motor Graders, Truck Driver.

GROUP 4. Roller, Air Compressors, Pumps, Welding Machines,
 Well Points, Firemen.

GROUP 5: Oiler

a. PAID HOLIDAYS: New Year's Day, Inaugural Day, Washington's
 Birthday, Decoration Day, Independence Day, Labor Day,
 Veterans Day, Thanksgiving Day, Christmas Day and Martin
 Luther King's Birthday.

 IRON0005-001 06/01/2015

	Rates	Fringes
Ironworkers:		
Structural, Ornamental and Chain Link Fence.....	\$ 30.65	18.135

 IRON0201-001 05/01/2015

	Rates	Fringes
Ironworkers:		

Reinforcing.....\$ 27.50 18.58

LABO0657-003 06/01/2015

	Rates	Fringes
Laborers: (HEAVY AND HIGHWAY AND SEWER & WATER LINES CONSTRUCTION)		
GROUP 1.....	\$ 23.67	7.31
GROUP 2.....	\$ 24.06	7.31
GROUP 3.....	\$ 24.27	7.31
GROUP 4.....	\$ 24.46	7.31
GROUP 5.....	\$ 24.98	7.31
GROUP 6.....	\$ 25.65	7.31
GROUP 7.....	\$ 26.30	7.31
GROUP 8.....	\$ 27.16	7.31

LABORERS CLASSIFICATIONS:

GROUP 1: Carloaders, choker setter, concrete crewman, crushed feeder, demolition laborers, including salvaging all material, loading, cleaning up, wrecking, dumpmen, flagmen, fence erector and installer (other than chain link), including installation and erection of fence, guard rails, medial rails, reference posts, guide posts and right-of-way markers, form strippers, general laborers, railroad track laborers, riprap man, scale man, stake jumper, structure mover, includes foundation, separation, preparation, cribbing, shoring, jacking and unloading of structures, water nozzleman, timber buckler and faller, truck loader, water boys, tool room men.

GROUP 2: Combined air and water nozzleman, cement handler, dope pot fireman (nonmechanical), form cleaning machine, mechanical railroad equipment (includes spiker, puller, tile cleaner, tamper, pipe wrapper, power driven wheelbarrows, operators of hand derricks, towmasters, scootcretes, buggymobiles and similar equipment), tamper or rammer operator, trestle scaffold builders over one tier high, power tool operator (gas, electric or pneumatic), sandblast or gunnite tailhose man, scaffold erector, (steel or wood), vibrator operator (up to 4 feet), asphalt cutter, mortar men, shorer and lagger, creosote material handler, corrosive enamel or equl, paver breaker and jackhammer operators.

GROUP 3: Multi-section pipe layer, non-metallic clay and concrete pipe layer (including caulker, collarman, jointer, rigger and jacker, thermal welder and corrugated metal culvert pipe layer.

GROUP 4: Asphalt block pneumatic cutter, asphalt roller, walker, chainsaw operator with attachment, concrete saw (walking), high scalers, jackhammer operator (using over 6 feet of steel), vibrator operator (4 feet and over), well point installer, air trac operator.

GROUP 5: Asphalt screeder, big drills, cut of the hole drills (1 1/2 " piston or larger), down the hole drills (3 1/2" piston or larger) gunnite or sandblaster nozzleleman, asphalt raker, asphalt tamper, form setter, demolition torch operator, shotcrete nozzlelemen and potman.

GROUP 6: Powderman, master form setters.

GROUP 7: Brick paver (asphalt block paver, asphalt block sawman, asphalt block grinder, hastings block or similar type)

GROUP 8: Licensed powdermen.

LAB00657-004 06/01/2015

	Rates	Fringes
Laborers: (HAZARDOUS WASTE REMOVAL, EXCEPT ON MECHANICAL SYSTEMS: Preparation for, removing and encapsulation of hazardous materials from non-mechanical systems)		
Skilled Asbestos Abatement Laborers.....	\$ 20.26	7.31
Skilled Toxic and Hazardous Waste Removal Laborers.....	\$ 22.93	7.31

LAB00657-005 06/01/2015

	Rates	Fringes
Laborers: (TUNNEL, RAISE & SHAFT (FREE AIR) FOR HEAVY AND SEWER & WATER LINES CONSTRUCTION)		
GROUP 1.....	\$ 24.54	7.31
GROUP 2.....	\$ 25.32	7.31
GROUP 3.....	\$ 27.30	7.31
GROUP 4.....	\$ 28.14	7.31

LABORERS CLASSIFICATIONS:

GROUP 1: Brakeman, Bull Gang, Dumper, Trackmen, Concrete Man.

GROUP 2: Chuck Tender, Powdermen in Prime House, Form Setters and Movers, Nippers, Cableman, Houseman, Groutman, Bell or Signalman, Top or Bottom Vibrator Operator.

GROUP 3: Miners, Re-Bar Underground, Concrete or Gunnite Nozzlelemen, Powdermen, Timbermen and Re-Timbermen, Wood Steel Including Liner plate or Other Support, Material Motorman,

Caulkers, Diamond Drill Operators, Riggers, Cement Finishers-
Underground, Welders and Burners, Shield Driver, Air Trac
Operator, Shotcrete Nozzlemen and Potman.

GROUP 4: Mucking Machine Operator (Air).

LABO0657-006 06/01/2015

	Rates	Fringes
Laborers: (TUNNEL, RAISE AND SHAFT (COMPRESSED AIR) FOR HEAVY CONSTRUCTION ONLY		
Gauge Pressure Work Period		
(Pounds)	(Hours)	
1-14	7.....	\$ 32.45 7.31
14-18	6.....	\$ 38.19 7.31

FOOTNOTE: On any requirement for air pressure in excess of 18
PSI, work periods and rates should be negotiated at a
pre-bid conference.

LABO0657-007 08/01/2014

	Rates	Fringes
Laborers: (PAVING AND INCIDENTAL GRADING)		
Asphalt Raker & Concrete		
Saw Operator.....	\$ 19.80	6.60
Asphalt Shoveler.....	\$ 19.17	6.60
Asphalt Tammer & Concrete		
Shoveler.....	\$ 19.44	6.60
Jack Hammer.....	\$ 19.67	6.60
Laborer.....	\$ 19.00	6.60
Sand Setter & Form Setter...	\$ 20.48	6.60

LABO0657-008 06/01/2015

	Rates	Fringes
LABORERS (BRICK MASONRY WORK)		
Mason Tenders.....	\$ 16.54	7.31
Scaffold Builders, Mortarmen.....		
	\$ 17.53	7.31

* MARB0002-003 05/03/2015

	Rates	Fringes
Marble & Stone Mason Includes Pointing,		

Caulking and Cleaning of All Types of Masonry, Brick, Stone and Cement Structures.....	\$ 35.19	15.72
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* MARB0003-001 05/03/2015

	Rates	Fringes
Mosaic & Terrazzo Worker, Tile Layer.....	\$ 26.75	10.28

* MARB0003-004 05/03/2015

	Rates	Fringes
Marble, Tile & Terrazzo Finisher.....	\$ 21.96	9.35

PAIN0051-001 06/01/2014

	Rates	Fringes
Painters:		
All Industrial Work.....	\$ 29.60	9.05
Bridges, Heavy Highway, Lead Abatement and Flame/Thermal Spray.....	\$ 33.23	9.05
Commercial and Mold Remediation, Painters, Wallcovers and Drywall Finishers.....	\$ 24.89	9.05
Metal Polishing and Refinishing.....	\$ 25.89	9.05

PLAS0891-001 02/01/2014

	Rates	Fringes
Cement Masons:		
HEAVY CONSTRUCTION ONLY.....	\$ 27.15	9.61

PLAS0891-002 06/01/2014

	Rates	Fringes
Cement Masons: (PAVING & INCIDENTAL GRADING)		
Cement Masons.....	\$ 19.50	6.91
Concrete Saw Operators.....	\$ 19.50	6.91
Form Setters.....	\$ 19.50	6.91

PLUM0005-001 08/01/2014

	Rates	Fringes
Plumbers.....	\$ 38.92	16.35+a

a. PAID HOLIDAYS: Labor Day, Veterans' Day, Thanksgiving Day and the day after Thanksgiving, Christmas Day, New Year's Day, Martin Luther King's Birthday, Memorial Day and the Fourth of July.

 PLUM0602-005 08/01/2014

	Rates	Fringes
Steamfitter, Refrigeration & Air Conditioning Mechanic.....	\$ 38.24	19.42+a

a. PAID HOLIDAYS: New Year's Day, Martin Luther King's Birthday, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and the day after Thanksgiving and Christmas Day.

 SHEE0100-001 07/01/2015

	Rates	Fringes
Sheet Metal Worker.....	\$ 39.79	16.77+a

a. PAID HOLIDAYS: New Year's Day, Martin Luther King's Birthday, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and Christmas Day

 TEAM0639-001 06/01/2014

	Rates	Fringes
Truck drivers: (HEAVY & HIGHWAY CONSTRUCTION)		
Tractor trailer, Low Boy....	\$ 22.60	2.20+a
Truck Drivers.....	\$ 20.60	2.20+a

a. VACATION: Employees will receive one (1) week's paid vacation after one (1) year of service.

 TEAM0639-005 06/01/2014

	Rates	Fringes
Truck drivers: (PAVING & INCIDENTAL GRADING)		
All paving projects where		

the grading is incidental
to the paving.....\$ 20.60 2.20

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 a union rate (current union negotiated rate for local),
a survey rate (weighted average rate) or a union average rate
(weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed
in dotted lines beginning with characters other than "SU" or
"UAVG" denotes that the union classification and rate were
prevailing for that classification in the survey. Example:
PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of
the union which prevailed in the survey for this
classification, which in this example would be Plumbers. 0198
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. 07/01/2014 is the effective date of the
most current negotiated rate, which in this example is July 1,
2014.

Union prevailing wage rates are updated to reflect all rate
changes in the collective bargaining agreement (CBA) governing
this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that
no one rate prevailed for this classification in the survey and
the published rate is derived by computing a weighted average
rate based on all the rates reported in the survey for that

classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

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