

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
2800 BERLIN TURNPIKE
NEWINGTON, CONNECTICUT 06111

INVITATION TO BID:

Date Advertised: September 23, 2015

Sealed bids for the construction of the following project(s) will be received by the Commissioner of Transportation, by submitting the bid electronically (only) through the Bid Express Website (bidx.com). PAPER BIDS WILL NOT BE ACCEPTED as of September 1, 2012.

Bid Opening (letting) Date and Time: Wednesday October 21, 2015 at 2:00 p.m. No bids will be accepted after 2:00 pm. **NO EXCEPTIONS.** The official time is the Bid Express letting time indicator. The bids will be publicly opened and read in the CONFERENCE ROOM on the main floor.

Proposal ID Number: 0051-0260

State Project Number(s) & Description: Project No. 51-260 Safety and Traffic Operational Improvements on Route 4 (Farmington Avenue) from Garden Street to Mountain Spring Road in the Town of Farmington.

Federal-aid Project Number(s) & Funding Source: FAP # 012(132) Federal Highway Administration (FHWA)

Pre-Bid Conference and/or Site Visit Information: N/A

District Number(s): 4, Thomaston

Contract Goal: 9% DBE

Project Scope Code: I

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form.

OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED – Please complete the Bid Proposal Request Form (Part C) located on the DOT website at the following **LINK** - <http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262>, and submit it by email to DOTContracts@ct.gov. Please read the instructions on the Part C Form.

**PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE
CONTRACTING PORTAL FREE OF CHARGE**

Secure Electronic Bidding Through Bid Express (www.bidx.com): Please refer to the attached document entitled “Electronic Bidding Instructions / Requirements for Bidders”.

Prequalification Requirements: Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

Bid Proposal Forms: All prospective bidders requesting to obtain the “official” Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department instructing the bidder to download the electronic Bid Proposal Form (aka EBS file) from the Bid Express Website (bidx.com).

Eligible/validated bidders will be required to download the official Bid Proposal Form (aka EBS file) and associated amendment files (.00#) from the Bid Express website (bidx.com), only after they have received the email response from the Department approving them to bid.

It is the bidder’s responsibility to ensure that they download the complete official Bid Proposal Form (EBS file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder’s failure to ensure that they download the official Bid Proposal Form (EBS file) and amendment files (.00#) from the Bid Express website.

NOTE: Prequalification status is confirmed every time a contractor submits a Request for Bid Proposal Form (Part C). All bid proposals must be on the electronic bid form/file furnished by the Department of Transportation. Official bid proposals are not included in the Plans and Specifications and are non-transferable.

FTA - Buy America Certificate and Certification Regarding Lobbying: These certifications are required with all Federal Transit Administration funded projects. Please refer to funding source above to determine the requirement.

Bid Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty in the form of a bid bond from a surety company, satisfactory to the Commissioner, on the form furnished by the Department, in an amount equal to at least 30% of the amount of the bid; or (b) the bidder has on file in the Contract Section a current annual bid bond, satisfactory to the Commissioner, on the form provided by the Department for an amount equal to at least 30% of the aggregate amount of all current bids by the bidder for the Department's construction contracts.

When submitting the bid electronically through Bid Express (Bidx.com), bidders must scan and submit the bid bond in PDF format, properly completed and signed, prior to the date and time of the bid opening, via a single email to dotbid@ct.gov. In the subject matter of the email please enter “Bid Bond – Project Number(s) xxxx-xxxx”. The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages all bidders to file an “Annual” Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond, itself.

Pre-Bid Questions and Answers: Questions pertaining to DOT advertised construction projects must be presented through the CTDOT Pre-Bid Q and A Website. The Department cannot guarantee that all questions will be answered prior to the bid date. **PLEASE NOTE - at 12:01 am, the day before the bid, the subject project(s) being bid will be removed from the Q and A Website, Projects Advertised Section, at which time questions can no longer be submitted through the Q and A Website. At this time, the Q and A for those projects will be considered final, unless otherwise stated and/or the bid is postponed to a future date and time to allow for further questions and answers to be posted.**

If a question needs to be asked the day before the bid date, please contact the Contracts Unit staff and email your question to dotcontracts@ct.gov immediately.

Contractors must identify their company name, contact person, contact email address and phone number when asking a question. The email address and phone number will not be made public.

The questions and answers (if any) located on the Q and A Website are hereby made part of the bid/contract solicitation documents (located on the State Contracting Portal), and resulting contract for the subject project(s). It is the bidder's responsibility to monitor, review, and become familiar with the questions and answers, as with all bid requirements and contract documents, prior to bidding. By signing the bid proposal and resulting contract, the bidder acknowledges receipt of, and agrees to the incorporation of the final list of Q and A, into the contract document.

Contractors will not be permitted to file a future claim based on lack of receipt, or knowledge of the questions and answers associated with a project. All bidding requirements and project information, including but not limited to contract plans, specifications, addenda, Q and A, Notice to Contractors, etc., are made public on the State Contracting Portal and/or the CTDOT website.

Any bidder that discovers an error in the bid proposal or contract documents, including but not limited to the plans, must report that error in a letter to the Manager within two (2) business days of discovering the error. A failure to do so may result in the Commissioner's finding the contractor to be nonresponsible as the low bidder for one or more Department contracts, and may be subject to other adverse action by the Department.

Affidavits / Certifications / Affirmations (OPM Forms): As a result of Public Act 11-229, the process in which the Department will receive Affidavits/Certifications/Ethics Affirmation Forms (OPM Forms), for the purpose of contract bidding and contract award, has been revised. The new law greatly simplifies the requirements and allows for the use of electronic Forms (PDFs). The following link will guide you to the revised OPM Forms:

http://www.ct.gov/opm/cwp/view.asp?a=3006&Q=386312&opmNav_GID=1386

Under the new law, the Affirmation of Receipt of State Ethics Laws Summary (OPM Form 6) and the Consulting Agreement Affidavit (OPM Form 5) will only have to be filed once and will be updated only if any information on the form changes. The Gift and Campaign Contribution Certification (OPM Form 1) and Nondiscrimination Certifications will be filed once per year, with any updates required upon changes to information. Updates are required within 30 days of any change. The Forms are no longer contract specific, but are required to be filed (uploaded) with the Department of Administrative Services (DAS) online system (Biznet), prior to award and/or execution of any contract.

All bidders must upload the applicable/required "Forms" to the DAS online system (Biznet). Please access the LINK to subscribe to Biznet and download the "Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)". <http://das.ct.gov/cr1.aspx?page=371>

Once the "Forms" are on file with the DAS online system (Biznet), the contractor's obligation is complete, until the need for revisions/updates and/or new annual submission as required by the specific Form.

DBE Participation: The contract goal for DBE participation equaling the percent (indicated above) of the total Contract value has been established for this Contract. Compliance with this provision may be fulfilled when a DBE or any combination of DBEs perform work under the contract in accordance with 49 CFR Part 26 Subpart C Section 26.55, as revised.

The Department of Transportation hereby notifies all bidders that it will affirmatively ensure that in any contract

entered into pursuant to this advertisement, qualified Disadvantaged Business Enterprises or Small Contractor or Small Contractor Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and that they will not be discriminated against on the grounds of race, color, national origin, sex, sexual orientation, mental retardation or physical disability including but not limited to blindness, in consideration for an award.

Prevailing Wage Rates: The minimum rates to be paid labor of the various classifications shall be in accordance with current schedule of wages established by the State Labor Commissioner as provided in the General Statutes of Connecticut, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

Other Information: All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

Form Rev. December 2013

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

PROJECT SCOPE CODE

<u>CODE</u>	<u>FROM</u>	<u>TO</u>
"A"	LESS THAN	\$ 100,000
"B"	\$ 100,000	\$ 199,999
"C"	\$ 200,000	\$ 499,999
"D"	\$ 500,000	\$ 999,999
"E"	\$ 1,000,000	\$ 2,499,999
"F"	\$ 2,500,000	\$ 4,999,999
"G"	\$ 5,000,000	\$ 7,499,999
"H"	\$ 7,500,000	\$ 9,999,999
"I"	\$ 10,000,000	\$ 14,999,999
"J"	\$ 15,000,000	\$ 19,999,999
"K"	\$ 20,000,000	\$ 29,999,999
"L"	\$ 30,000,000	\$ 39,999,999
"M"	\$ 40,000,000	\$ 59,999,999
"N"	\$ 60,000,000	\$ 89,999,999
"O"	\$ 90,000,000	\$ 119,999,999
"P"	\$ 120,000,000	\$ 159,999,999
"Q"	\$ 160,000,000	\$ 199,999,999
"R"	\$ 200,000,000	\$ 249,999,999
"S"	\$ 250,000,000	\$ 299,999,999
"T"	\$ 300,000,000	\$ 399,999,999
"U"	\$ 400,000,000	\$ 499,999,999
"V"	\$ 500,000,000	\$ 599,999,999
"W"	\$ 600,000,000	AND OVER



**Connecticut Department Of Transportation
Proposal**

Date Of Opening : October 21, 2015

Proposal ID : 0051-0260

Projects : 0051-0260

Districts : Thomaston

Towns : FARMINGTON



Proposal ID : 0051-0260

Safety and Traffic Operational Improvements on CT Rte. 4 (Fa

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	558	Days	CD	3,400.00 Days	√

The following are item alternate sets. The contractor must base bid on only one alternate in each set.

Set BB PORTABLE IMPACT ATTENUATION SYSTEM

Bidders must enter all unit prices, make all extensions, and total the bid.



Proposal Schedule of Items

Proposal ID: 0051-0260

Project(s): 0051-0260

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	0020763 DISPOSAL OF SEDIMENTS ** See Special Provisions **	300.000 ton	_____	_____	_____	_____
0020	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0030	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	16,871.000 c.y.	_____	_____	_____	_____
0040	0101128 SECURING, CONSTRUCTION AND DISMANTLING OF A WASTE STOCKPILE AND TREATMENT AREA ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0050	0101130 ENVIRONMENTAL WORK - SOLIDIFICATION ** See Special Provisions **	56.000 ton	_____	_____	_____	_____
0060	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0070	0201198 REMOVE AND RELOCATE STONES	1.000 LUMP SUM	_____	_____	_____	_____
0080	0202000 EARTH EXCAVATION	30,438.000 c.y.	_____	_____	_____	_____
0090	0202124 ROCK SCALING - HAND METHOD ** See Special Provisions **	80.000 hr	_____	_____	_____	_____
0100	0202200 CHANNEL EXCAVATION-EARTH	94.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0110	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	29.000 c.y.	_____	_____	_____	_____
0120	0202300 DISPOSAL/RESTORATION FOR ROCK SLOPE SCALING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0130	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	36,570.000 ton	_____	_____	_____	_____
0140	0202318 MANAGEMENT OF REUSABLE CONTROLLED MATERIAL ** See Special Provisions **	2,200.000 c.y.	_____	_____	_____	_____
0150	0202322 DISPOSAL OF CONTROLLED MATERIALS - HIGH PAHS ** See Special Provisions **	750.000 ton	_____	_____	_____	_____
0160	0202503 REMOVAL OF CONCRETE CURBING	1,120.000 l.f.	_____	_____	_____	_____
0170	0202512 CUT CONCRETE SIDEWALK	8.000 l.f.	_____	_____	_____	_____
0180	0202513 REMOVAL OF CONCRETE SIDEWALK	828.000 s.y.	_____	_____	_____	_____
0190	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	15,148.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0200	0202640 2-INCH GROUNDWATER MONITORING WELL ABANDONMENT ** See Special Provisions **	8.000 ea.				
0210	0203000 STRUCTURE EXCAVATION - EARTH (COMPLETE)	845.000 c.y.				
0220	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	382.000 c.y.				
0230	0203304 STRUCTURE EXCAVATION - ROCK (EXCLUDING COFFERDAM & DEWATERING)	30.000 c.y.				
0240	0204001 COFFERDAM AND DEWATERING ** See Special Provisions **	250.000 l.f.				
0250	0204151 HANDLING WATER ** See Special Provisions **	1.000 LUMP SUM				
0260	0205001 TRENCH EXCAVATION 0'-4' DEEP ** See Special Provisions **	73.000 c.y.				
0270	0205002 ROCK IN TRENCH EXCAVATION 0'-4' DEEP	2.000 c.y.				
0280	0205003 TRENCH EXCAVATION 0'-10' DEEP	5,604.000 c.y.				
0290	0205004 ROCK IN TRENCH EXCAVATION 0'-10' DEEP	112.000 c.y.				



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			Dollars	Cents	Dollars	Cents
0300	0205005 TRENCH EXCAVATION 0'-15' DEEP	96.000 c.y.	_____	_____	_____	_____
0310	0206000 DITCH EXCAVATION	43.000 c.y.	_____	_____	_____	_____
0320	0209001 FORMATION OF SUBGRADE	21,364.000 s.y.	_____	_____	_____	_____
0330	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	10,000.000 est.		1.00		10,000.00
0340	0213100 GRANULAR FILL	120.000 c.y.	_____	_____	_____	_____
0350	0214100 COMPACTED GRANULAR FILL	18.000 c.y.	_____	_____	_____	_____
0360	0216000 PERVIOUS STRUCTURE BACKFILL	390.000 c.y.	_____	_____	_____	_____
0370	0216012 CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	27.000 c.y.	_____	_____	_____	_____
0380	0218001 SEDIMENTATION CONTROL BALES	160.000 l.f.	_____	_____	_____	_____
0390	0219001 SEDIMENTATION CONTROL SYSTEM	3,369.000 l.f.	_____	_____	_____	_____
0400	0219050 CATCH BASIN SEDIMENT FILTER ** See Special Provisions **	51.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0410	0304002 PROCESSED AGGREGATE BASE	8,195.000 c.y.				
0420	0406170 HMA S1	7,410.000 ton				
0430	0406171 HMA S0.5	6,340.000 ton				
0440	0406236 MATERIAL FOR TACK COAT	4,660.000 gal				
0450	0406285 FINE MILLING OF H.M.A. (0" - 4") ** See Special Provisions **	7,653.000 s.y.				
0460	0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	6,500.000 l.f.				
0470	0406600 MATERIAL TRANSFER VEHICLE	2,320.000 ton				
0480	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	20,000.000 est.		1.00		20,000.00
0490	0506001 CONCRETE FOR STEPS AND COPINGS	10.000 c.y.				
0500	0506501 WOOD STEPS	1.000 ea.				
0510	0507001 TYPE "C" CATCH BASIN	52.000 ea.				
0520	0507006 TYPE "C" CATCH BASIN TOP	1.000 ea.				



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Project(s): 0051-0260

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			Dollars	Cents	Dollars	Cents
0530	0507051 TYPE "C" CATCH BASIN OVER 10' DEEP	3.000 ea.	_____	_____	_____	_____
0540	0507171 HYDRODYNAMIC SEPARATOR (SITE NO. 1) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0550	0507172 HYDRODYNAMIC SEPARATOR (SITE NO. 2) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0560	0507201 TYPE "C-L" CATCH BASIN	1.000 ea.	_____	_____	_____	_____
0570	0507601 MANHOLE	15.000 ea.	_____	_____	_____	_____
0580	0507682 MANHOLE - 5' DIAMETER	4.000 ea.	_____	_____	_____	_____
0590	0507685 MANHOLE - 6' DIAMETER	1.000 ea.	_____	_____	_____	_____
0600	0507701 RESET TYPE "C" CATCH BASIN	12.000 ea.	_____	_____	_____	_____
0610	0507721 RESET TYPE "C-L" CATCH BASIN	1.000 ea.	_____	_____	_____	_____
0620	0507758 RESET MANHOLE (STORM)	7.000 ea.	_____	_____	_____	_____
0630	0507901 LAWN DRAIN	5.000 ea.	_____	_____	_____	_____
0640	0507932 JUNCTION BOX ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0650	0601020 STAMPED CONCRETE ** See Special Provisions **	9,844.000 s.f.	_____	_____	_____	_____
0660	0601088 CONCRETE FORM LINERS ** See Special Provisions **	1,600.000 s.f.	_____	_____	_____	_____
0670	0601100 CLASS "C" CONCRETE	29.000 c.y.	_____	_____	_____	_____
0680	0601201 CLASS "F" CONCRETE	240.000 c.y.	_____	_____	_____	_____
0690	0601448 EMBANKMENT WALL (SITE NO. 4) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0700	0602000 DEFORMED STEEL BARS	15,400.000 lb.	_____	_____	_____	_____
0710	0602030 DEFORMED STEEL BARS - GALVANIZED	355.000 lb.	_____	_____	_____	_____
0720	0651001 BEDDING MATERIAL ** See Special Provisions **	899.000 c.y.	_____	_____	_____	_____
0730	0651011 12" R.C. PIPE	424.000 l.f.	_____	_____	_____	_____
0740	0651012 15" R.C. PIPE	1,904.000 l.f.	_____	_____	_____	_____
0750	0651013 18" R.C. PIPE	768.000 l.f.	_____	_____	_____	_____
0760	0651015 24" R.C. PIPE	2,144.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0770	0651019 36" R.C. PIPE	120.000 l.f.	_____	_____	_____	_____
0780	0651744 4" POLYVINYL CHLORIDE PIPE	20.000 l.f.	_____	_____	_____	_____
0790	0651746 12" POLYVINYL CHLORIDE PIPE	121.000 l.f.	_____	_____	_____	_____
0800	0651837 15" C.C.M. PIPE	20.000 l.f.	_____	_____	_____	_____
0810	0651846 24" C.C.M. PIPE	20.000 l.f.	_____	_____	_____	_____
0820	0651902 81" X 59" CORRUGATED STEEL PIPE ARCH, ALUMINIZED TYPE 2 (10 GAUGE) ** See Special Provisions **	140.000 l.f.	_____	_____	_____	_____
0830	0653001 CLEAN EXISTING CATCH BASIN	8.000 ea.	_____	_____	_____	_____
0840	0653010 CLEAN EXISTING MANHOLE	11.000 ea.	_____	_____	_____	_____
0850	0703011 INTERMEDIATE RIPRAP	71.000 c.y.	_____	_____	_____	_____
0860	0703012 MODIFIED RIPRAP	8.000 c.y.	_____	_____	_____	_____
0870	0708001 DAMPPROOFING	172.000 s.y.	_____	_____	_____	_____
0880	0714050 TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **	3,585.000 s.f.	_____	_____	_____	_____



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0890	0728009 2" CRUSHED STONE	42.000 c.y.	_____	_____	_____	_____
0900	0751711 6" UNDERDRAIN	273.000 l.f.	_____	_____	_____	_____
0910	0751821 6" STRUCTURE UNDERDRAIN	190.000 l.f.	_____	_____	_____	_____
0920	0755009 GEOTEXTILE	525.000 s.y.	_____	_____	_____	_____
0930	0811001 CONCRETE CURBING	1,832.000 l.f.	_____	_____	_____	_____
0940	0813021 6" GRANITE STONE CURBING	5,225.000 l.f.	_____	_____	_____	_____
0950	0813031 6" GRANITE CURVED STONE CURBING	2,204.000 l.f.	_____	_____	_____	_____
0960	0815001 BITUMINOUS CONCRETE LIP CURBING	2,728.000 l.f.	_____	_____	_____	_____
0970	0815091 REMOVAL OF BITUMINOUS CONCRETE LIP CURBING	1,733.000 l.f.	_____	_____	_____	_____
0980	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	3,020.000 l.f.	_____	_____	_____	_____
0990	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	4,160.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
1000	0822050 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) 15" X 32" ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
1010	0822053 RELOCATE TEMPORARY PRECAST CONCRETE HALF-SECTION BARRIER CURB (STRUCTURE) ** See Special Provisions **	60.000 l.f.	_____	_____	_____	_____
1020	0910021 R-B END ANCHORAGE - TYPE I	2.000 ea.	_____	_____	_____	_____
1030	0910170 METAL BEAM RAIL (TYPE R-B 350)	523.000 l.f.	_____	_____	_____	_____
1040	0912503 REMOVE METAL BEAM RAIL	475.000 l.f.	_____	_____	_____	_____
1050	0912508 RESET RAIL ANCHORAGE	2.000 ea.	_____	_____	_____	_____
1060	0912605 RESET METAL BEAM RAIL (TYPE R-B 350)	63.000 l.f.	_____	_____	_____	_____
1070	0913000 REMOVE CHAIN LINK FENCE	474.000 l.f.	_____	_____	_____	_____
1080	0913003 4' POLYVINYL CHLORIDE CHAIN LINK FENCE	144.000 l.f.	_____	_____	_____	_____
1090	0913023 6' POLYVINYL CHLORIDE CHAIN LINK FENCE	347.000 l.f.	_____	_____	_____	_____
1100	0913909 16' CHAIN LINK DOUBLE GATE 6' HIGH	1.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0051-0260

Project(s): 0051-0260

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1110	0913992 DECORATIVE FENCE ** See Special Provisions **	57.000 l.f.	_____	_____	_____	_____
1120	0914001 METAL HANDRAIL ** See Special Provisions **	107.000 l.f.	_____	_____	_____	_____
1130	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
1140	0921001 CONCRETE SIDEWALK	28,870.000 s.f.	_____	_____	_____	_____
1150	0921005 CONCRETE SIDEWALK RAMP	1,910.000 s.f.	_____	_____	_____	_____
1160	0921022 STONEDUST PATHWAY	400.000 s.f.	_____	_____	_____	_____
1170	0922001 BITUMINOUS CONCRETE SIDEWALK	379.000 s.y.	_____	_____	_____	_____
1180	0922050 DECORATIVE CROSSWALK ** See Special Provisions **	4,146.000 s.f.	_____	_____	_____	_____
1190	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	4,291.000 s.y.	_____	_____	_____	_____
1200	0924002 CONCRETE DRIVEWAY RAMP	29.000 c.y.	_____	_____	_____	_____
1210	0939001 SWEEPING FOR DUST CONTROL	428.000 hr	_____	_____	_____	_____
1220	0942001 CALCIUM CHLORIDE FOR DUST CONTROL	14.000 ton	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0051-0260

Project(s): 0051-0260

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1230	0943001 WATER FOR DUST CONTROL	1,537.000 m.ga				
1240	0944000 FURNISHING AND PLACING TOPSOIL	24,234.000 s.y.				
1250	0945060 PINE BARK MULCH ** See Special Provisions **	1,550.000 s.y.				
1260	0947302 RELOCATE BUS SHELTER	1.000 LUMP SUM				
1270	0949000 WOOD CHIP MULCH	600.000 s.y.				
1280	0949073 LEUCANTHEMUM X SUPERBUM SPP., SHASTA DAISY, 1 GALLON CONTAIN ER	45.000 ea.				
1290	0949086 CLETHRA ALNIFOLIA SUMMERSWEET 2'- 3' HT. B.B.	58.000 ea.				
1300	0949111 PROTECTIVE FENCING ** See Special Provisions **	1,060.000 l.f.				
1310	0949119 CHIONANTHUS VIRGINICUS, WHITE FRINGETREE 4' - 5' HT. B.B.	5.000 ea.				
1320	0949131 SYRINGA RETICULATA, "IVORY SILK" JAPANESE TREE LILAC 2"-2.5" CAL. B.B.	6.000 ea.				
1330	0949140 COTONEASTER HORIZONTALIS ROCK COTONEASTER 18"-24"HT.B.B.	45.000 ea.				



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SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1340	0949148 CORNUS RUTGERS STELLAR PINK, STELLAR PINK DOGWOOD, 10'-15' HT. B.B.	8.000 ea.	_____	_____	_____	_____
1350	0949174 PENNISETUM ALOPECUROIDES "LITTLE BUNNY", LITTLE BUNNY FOUNTAIN GRASS - 1 GALLON CONTAINER	135.000 ea.	_____	_____	_____	_____
1360	0949211 GINKO BILOBA, MAIDENHAIR TREE 2 1/2" - 3" CAL. B.B.	5.000 ea.	_____	_____	_____	_____
1370	0949217 GAILLARDIA ARISTATA, BLANKET FLOWER 1 GAL.	100.000 ea.	_____	_____	_____	_____
1380	0949227 ILEX VERTICILLATA COMMON WINTERBERRY 2'-3' HT. B.B.	68.000 ea.	_____	_____	_____	_____
1390	0949269 WEIGELA FLORIDA, OLD FASHIONED WEIGELA, 18" - 24" HT. CONTAINER	14.000 ea.	_____	_____	_____	_____
1400	0949274 SYRINGA PATULA "MISS KIM", MISS KIM LILAC, 18" - 24" HT. CONTAINER	18.000 ea.	_____	_____	_____	_____
1410	0949291 N.E. CONSERVATION/WILDLIFE MIX ** See Special Provisions **	4,000.000 s.f.	_____	_____	_____	_____
1420	0949340 AMELANCHIER LAEVIS, ALLEGHENY SERVICEBERRY, 2"-2 1/2" CAL. B. B.	15.000 ea.	_____	_____	_____	_____



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Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1430	0949344 AESCULUS HIPPOCASTANUM "BAUMANNII", DOUBLE FLOWERING HORSE CHESTNUT, 2 1/2" - 3" CAL. B.B.	3.000 ea.	_____	_____	_____	_____
1440	0949413 CAREX SPECIES SEDGE 1 GALLON CONTAINER	255.000 ea.	_____	_____	_____	_____
1450	0949432 ROOT PRUNING ** See Special Provisions **	580.000 l.f.	_____	_____	_____	_____
1460	0949438 TREE ROOT AERATION	200.000 l.f.	_____	_____	_____	_____
1470	0949564 ASTER "PURPLE DOME", PURPLE DOME ASTER, 1 GALLON CONTAINER	53.000 ea.	_____	_____	_____	_____
1480	0949570 PICEA OMORIKA, SERVIAN SPRUCE, 3' - 4' HT. B.B.	2.000 ea.	_____	_____	_____	_____
1490	0949579 VIBURNUM TOMENTOSUM DOUBLEFILE VIBURNUM 2'-3' HT. B.B.	53.000 ea.	_____	_____	_____	_____
1500	0949594 TAXUS CUSPIDATA DENSEFORMIS - DENSE YEW 2'-2 1/2' HT.- B.B.	67.000 ea.	_____	_____	_____	_____
1510	0949608 PICEA ABIES NORWAY SPRUCE 5'-6' HT. B.B.	19.000 ea.	_____	_____	_____	_____
1520	0949671 THUJA OCCIDENTALIS NIGRA DARK AMERICAN ARBORVITAE 5'-6' HT. B.B.	21.000 ea.	_____	_____	_____	_____



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SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1530	0949735 NYSSA SYLVATICA, BLACK TUPELO, 2 1/2" - 3" CAL. B.B.	6.000 ea.	_____	_____	_____	_____
1540	0949789 PICEA OMORIKA, SERBIAN SPRUCE, 10' - 12' HT. B.B.	1.000 ea.	_____	_____	_____	_____
1550	0949807 ACER CAMPESTRE, HEDGE MAPLE, 2 1/2" - 3" CAL. B.B.	2.000 ea.	_____	_____	_____	_____
1560	0949830 ACER RUBRUM RED MAPLE 6'-8' HT. WHIPS B.R.	105.000 ea.	_____	_____	_____	_____
1570	0949860 ACER SACCHARUM COLUMNARE COLUMNA SUGAR MAPLE 2"-2 1/2" CAL.B.B	5.000 ea.	_____	_____	_____	_____
1580	0949907 BETULA POPULIFOLIA GRAY BIRCH 5'-6' HT. CLUMPS B.B.	32.000 ea.	_____	_____	_____	_____
1590	0949978 QUERCUS PALUSTRIS PIN OAK 2"- 2 1/2" CAL. B.B.	10.000 ea.	_____	_____	_____	_____
1600	0949990 TILIA CORDATA LITTLELEAF LINDEN 2"- 2 1/2" CAL. B.B.	11.000 ea.	_____	_____	_____	_____
1610	0950018 FURNISHING AND PLACING COMPOST	15,353.000 s.y.	_____	_____	_____	_____
1620	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	24,234.000 s.y.	_____	_____	_____	_____
1630	0950036 EROSION CONTROL MATTING TYPE E	267.000 s.y.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1640	0950039 EROSION CONTROL MATTING TYPE D	5,277.000 s.y.	_____	_____	_____	_____
1650	0950060 EROSION CONTROL MATTING TYPE B	5,563.000 s.y.	_____	_____	_____	_____
1660	0952049 SELECTIVE CLEARING AND THINNING	20.000 s.y.	_____	_____	_____	_____
1670	0969064 CONSTRUCTION FIELD OFFICE, LARGE ** See Special Provisions **	32.000 mo.	_____	_____	_____	_____
1680	0969070 CONSTRUCTION FIELD OFFICE FURNISHINGS AND EQUIPMENT ** See Special Provisions **	32.000 mo.	_____	_____	_____	_____
1690	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	60,000.000 est.		1.00		60,000.00
1700	0970007 TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	200.000 hr	_____	_____	_____	_____
1710	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1720	0974001 REMOVAL OF EXISTING MASONRY	139.000 c.y.	_____	_____	_____	_____



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Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1730	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM	_____	_____	_____	_____
1740	0975016 MOBILIZATION - ROCK SCALING CREWS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1750	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	3,950.000 day	_____	_____	_____	_____
1760	0977001 TRAFFIC CONE	100.000 ea.	_____	_____	_____	_____
1770	0978002 TRAFFIC DRUM	100.000 ea.	_____	_____	_____	_____
1780	0979003 CONSTRUCTION BARRICADE TYPE III	15.000 ea.	_____	_____	_____	_____
1790	0980001 CONSTRUCTION STAKING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1800	1001001 TRENCHING AND BACKFILLING	1,795.000 l.f.	_____	_____	_____	_____
1810	1002015 ROCK IN FOUNDATION EXCAVATION	24.000 v.f.	_____	_____	_____	_____
1820	1002110 DECORATIVE LIGHT POLE FOUNDATION	15.000 ea.	_____	_____	_____	_____
1830	1002201 TRAFFIC CONTROL FOUNDATION- SPAN POLE ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____



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Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1840	1002202 TRAFFIC CONTROL FOUNDATION- MAST ARM ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1850	1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	9.000 ea.	_____	_____	_____	_____
1860	1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	2.000 ea.	_____	_____	_____	_____
1870	1003585 DECORATIVE LIGHT POLE WITH SINGLE LUMINAIRE ** See Special Provisions **	15.000 ea.	_____	_____	_____	_____
1880	1008015 2" RIGID METAL CONDUIT - SURFACE	90.000 l.f.	_____	_____	_____	_____
1890	1008115 2" RIGID METAL CONDUIT IN TRENCH	465.000 l.f.	_____	_____	_____	_____
1900	1008116 2 1/2" RIGID METAL CONDUIT IN TRENCH	70.000 l.f.	_____	_____	_____	_____
1910	1008117 3" RIGID METAL CONDUIT IN TRENCH	130.000 l.f.	_____	_____	_____	_____
1920	1008125 1 1/4" POLYVINYL CHLORIDE CONDUIT IN TRENCH	1,600.000 l.f.	_____	_____	_____	_____
1930	1008215 2" RIGID METAL CONDUIT UNDER ROADWAY	500.000 l.f.	_____	_____	_____	_____



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Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1940	1010001 CONCRETE HANDHOLE	6.000 ea.	_____	_____	_____	_____
1950	1010002 HANDHOLE ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
1960	1010021 CONCRETE HANDHOLE - TYPE II	3.000 ea.	_____	_____	_____	_____
1970	1010052 CAST IRON HANDHOLE COVER ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1980	1012034 NO. 4 SINGLE CONDUCTOR	3,200.000 l.f.	_____	_____	_____	_____
1990	1015001 NO. 8 BARE COPPER GROUNDING CONDUCTOR	1,800.000 l.f.	_____	_____	_____	_____
2000	1017002 SERVICE ENTRANCE AND CABINET - TYPE II ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2010	1102002 8' ALUMINUM PEDESTAL ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
2020	1102016 18' ALUMINUM PEDESTAL ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2030	1103022 30' STEEL SPAN POLE ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2040	1103023 32' STEEL SPAN POLE ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____



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Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2050	1104028 30' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2060	1105001 1 WAY, 1 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	12.000 ea.	_____	_____	_____	_____
2070	1105003 1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	16.000 ea.	_____	_____	_____	_____
2080	1105103 1 WAY, 3 SECTION MAST ARM TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2090	1105203 1 WAY, 3 SECTION POLE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2100	1105303 1 WAY, 3 SECTION PEDESTAL MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2110	1106001 1 WAY PEDESTRIAN SIGNAL POLE MOUNTED ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2120	1106003 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
2130	1106004 2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2140	1107011 ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	14.000 ea.	_____	_____	_____	_____
2150	1108207 INSTALL STATE FURNISHED TRAFFIC CONTROLLER AND CABINET ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2160	1108727 PHASE SELECTOR (AUDIO) ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2170	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2180	1111202 TEMPORARY DETECTION (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2190	1111451 LOOP DETECTOR SAW CUT ** See Special Provisions **	730.000 l.f.	_____	_____	_____	_____
2200	1111600 EXTENSION BRACKET ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
2210	1112207 SIREN DETECTOR ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
2220	1112210 CAMERA ASSEMBLY ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
2230	1112259 VIDEO DETECTION PROCESSOR ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____



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Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2240	1113004 2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW	300.000 l.f.	_____	_____	_____	_____
2250	1113050 2 CONDUCTOR NO. 14 CABLE	3,310.000 l.f.	_____	_____	_____	_____
2260	1113102 5 CONDUCTOR NO. 14 CABLE	960.000 l.f.	_____	_____	_____	_____
2270	1113103 7 CONDUCTOR NO. 14 CABLE	2,000.000 l.f.	_____	_____	_____	_____
2280	1113104 9 CONDUCTOR NO. 14 CABLE	580.000 l.f.	_____	_____	_____	_____
2290	1113109 21 CONDUCTOR NO. 14 CABLE	200.000 l.f.	_____	_____	_____	_____
2300	1113125 25 CONDUCTOR NO. 14 CABLE	100.000 l.f.	_____	_____	_____	_____
2310	1113398 CABLE CLOSURE (TYPE A) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2320	1113399 CABLE CLOSURE	3.000 ea.	_____	_____	_____	_____
2330	1113431 #16 AWG, 6 TWISTED PAIR COMMUNICATION CABLE ** See Special Provisions **	550.000 l.f.	_____	_____	_____	_____
2340	1113434 #16 AWG, 6 TWISTED PAIR, FIGURE 8, COMMUNICATION CABLE ** See Special Provisions **	470.000 l.f.	_____	_____	_____	_____
2350	1113901 CAMERA CABLE ** See Special Provisions **	1,650.000 l.f.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2360	1114102 SPAN WIRE	680.000 l.f.				
2370	1114201 AUXILIARY EQUIPMENT CABINET ** See Special Provisions **	1.000 ea.				
2380	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM				
2390	1118051 TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
2400	1118052 TEMPORARY SIGNALIZATION (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM				
2410	1118301 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
2420	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	60.000 day				
2430	1205207 TYPE DE-7 DELINEATOR	25.000 ea.				
2440	1205214 TYPE DE-7A DELINEATOR	70.000 ea.				
2450	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM				



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2460	1208927 SIGN FACE - SHEET ALUMINUM (TYPE IX REFLECTIVE SHEETING)	100.000 s.f.	_____	_____	_____	_____
2470	1208929 SIGN FACE - SHEET ALUMINUM (TYPE IV REFLECTIVE SHEETING)	8,500.000 s.f.	_____	_____	_____	_____
2480	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	20,000.000 l.f.	_____	_____	_____	_____
2490	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	20,000.000 l.f.	_____	_____	_____	_____
2500	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	6,132.000 s.f.	_____	_____	_____	_____
2510	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	18,000.000 l.f.	_____	_____	_____	_____
2520	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	17,000.000 l.f.	_____	_____	_____	_____
2530	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	3,350.000 s.f.	_____	_____	_____	_____
2540	1211001 REMOVAL OF PAVEMENT MARKINGS	9,500.000 s.f.	_____	_____	_____	_____



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Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2550	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	1,800.000 l.f.	_____	_____	_____	_____
2560	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	1,800.000 l.f.	_____	_____	_____	_____
2570	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	1,500.000 l.f.	_____	_____	_____	_____
2580	1220027 CONSTRUCTION SIGNS	800.000 s.f.	_____	_____	_____	_____
2590	1300007 EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL (WATER MAIN) ** See Special Provisions **	450.000 c.y.	_____	_____	_____	_____
2600	1301081 6" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	80.000 l.f.	_____	_____	_____	_____
2610	1301082 8" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	1,000.000 l.f.	_____	_____	_____	_____
2620	1301084 12" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	1,510.000 l.f.	_____	_____	_____	_____
2630	1301309 1" COPPER SERVICE (WATER MAIN) ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0051-0260

Project(s): 0051-0260

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2640	1301324 RECONNECT COPPER SERVICE (WATER MAIN) ** See Special Provisions **	10.000 ea.	_____	_____	_____	_____
2650	1301451 8" DUCTILE IRON BEND (WATER MAIN) ** See Special Provisions **	12.000 ea.	_____	_____	_____	_____
2660	1301454 12" DUCTILE IRON BEND ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2670	1301462 12" X 6" DUCTILE IRON TEE (WATER MAIN) ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2680	1301467 12"X 12" DUCTILE IRON TEE (WATER MAIN) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2690	1301469 8" X 6" DUCTILE IRON TEE (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2700	1301473 12" X 8" DUCTILE IRON TEE (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2710	1301904 TEMPORARY BY-PASS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2720	1301965 6" SOLID SLEEVE ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2730	1301968 12" SOLID SLEEVE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

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SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2740	1302003 6" GATE VALVE ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2750	1302004 8" GATE VALVE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2760	1302006 12" GATE VALVE ** See Special Provisions **	10.000 ea.	_____	_____	_____	_____
2770	1302051 RESET VALVE BOX (WATER MAIN) ** See Special Provisions **	10.000 ea.	_____	_____	_____	_____
2780	1302204 6" X 6" TAPPING SLEEVE + VALVE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2790	1303189 RESET EXISTING FIRE HYDRANT ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2800	1303204 HYDRANT ASSEMBLY (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2810	1303222 METER PIT (WATER MAIN) ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2820	1304111 CLASS "C" CONCRETE (WATER MAIN) ** See Special Provisions **	50.000 c.y.	_____	_____	_____	_____
2830	1304123 COMPACTED GRAVEL FILL (WATER MAIN) ** See Special Provisions **	450.000 c.y.	_____	_____	_____	_____



Proposal Schedule of Items

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SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2840	1309301 DISINFECTION OF WATER MAIN ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2850	1309352 6" LINE STOP ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2860	1309354 12" LINE STOP ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2870	1400101 6" POLYVINYL CHLORIDE PIPE (SANITARY SEWER) ** See Special Provisions **	140.000 l.f.	_____	_____	_____	_____
2880	1400102 8" POLYVINYL CHLORIDE PIPE (SANITARY SEWER) ** See Special Provisions **	714.000 l.f.	_____	_____	_____	_____
2890	1400111 SANITARY SEWER - PRESSURE TESTING ** See Special Provisions **	734.000 l.f.	_____	_____	_____	_____
2900	1401054 HANDLING SANITARY SEWAGE (SANITARY SEWER)	1.000 LUMP SUM	_____	_____	_____	_____
2910	1401242 8" DUCTILE IRON PIPE (SANITARY SEWER) ** See Special Provisions **	20.000 l.f.	_____	_____	_____	_____
2920	1403096 48" I.D. MANHOLE (SANITARY SEWER) ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
2930	1403097 48" I.D. MANHOLE OVER 10' DEEP (SANITARY SEWER) ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

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Project(s): 0051-0260

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
2940	1403501 RESET MANHOLE (SANITARY SEWER)	7.000 ea.	_____	_____	_____	_____
2950	1403507 ALTER EXISTING MANHOLE (SANITARY SEWER)	1.000 ea.	_____	_____	_____	_____
2960	1500210 RESET MANHOLE (TELEPHONE)	2.000 ea.	_____	_____	_____	_____
2970	1504010 TEMPORARY SUPPORT OF UTILITIES	1.000 LUMP SUM	_____	_____	_____	_____
2980	1507000 PROTECTION AND SUPPORT OF EXISTING UTILITIES ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2990	1700001 SERVICE CONNECTIONS (ESTIMATED COST) ** See Special Provisions **	7,500.000 est.		1.00		7,500.00
3000	1801001 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	23.000 ea.	_____	_____	_____	_____
3010	1801002 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	69.000 ea.	_____	_____	_____	_____
3020	1801003 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	92.000 ea.	_____	_____	_____	_____
3030	1801004 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB.	46.000 ea.	_____	_____	_____	_____



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Project(s): 0051-0260

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Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
3040	1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	6.000 ea.	_____	_____	_____	_____
3050	1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	18.000 ea.	_____	_____	_____	_____
3060	1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	24.000 ea.	_____	_____	_____	_____
3070	1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	12.000 ea.	_____	_____	_____	_____
3080	1807101 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A	17.000 ea.	_____	_____	_____	_____
3090 BB 1	1806200 FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 1.TYPE D-1 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	120.000 hr	_____	_____	_____	_____
3100 BB 2	1806200-02 FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 2.TYPE D-2 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	120.000 hr	_____	_____	_____	_____

Section: 1

Total: _____

Total Bid: _____

