

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

**INVITATION TO BID**

**Date Advertised:** March 1, 2017

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.

**Bid Opening (Letting) Date and Time:** Wednesday March 29, 2017 at 2:00 p.m. Bids will NOT 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. Apparent bid totals are available at <https://www.bidx.com/ct/main>, by accessing the “Lettings” tab.

**Proposal ID Number:** 0135-0301

**Project Scope Code:** N

**State Project Number(s) & Description:** 135-301 & 301-163; Replacement of the Metro-North Railroad (MNRR) Bridge over Atlantic Street and Catenary Improvements and Track 7 Extension, including the Reconstruction of Atlantic Street and South State Street in the City of Stamford.

**Federal-aid Project Number(s) & Funding Source:** FHWA FAP No. H121(002) & State

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

**District Number(s):** 3A, New Haven

**Contract DBE % Goal or SBE % Set-Aside:** DBE 7%

The apparent low bidder’s DBE or SBE Commitment Approval Request form(s) meeting the established DBE contract goal percentage or SBE set-aside percentage, including Good Faith Effort (GFE) documentation for DBE goals, if applicable, are due to the Department no later than five (5) calendar days after the bid opening. **It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the DBE or SBE submittal requirement as the apparent low bidder. If not received on time, your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.**

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](mailto: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 with 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#), if applicable, 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.

**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, 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.

**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](mailto: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 9:00 am Monday (i.e. typical Wednesday Bid Opening) the project(s) being bid will be closed for questions, at which time questions can no longer be submitted through the Q and A Website.**

**Answers may be provided by the Department up to 12:00 noon, the day before the bid. 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](mailto: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](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.

**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 Connecticut General Statutes, 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 Revised September 2016

**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 :** March 29, 2017

**Proposal ID :** 0135-0301

**Projects :** 0135-0301, 0301-0163

**Districts :** Q - Corridor

**Towns :** STAMFORD



Proposal ID : 0135-0301

REPLACEMENT OF MNRR BRIDGE OVER ATLANTIC STREET-PHASE 2

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	6/30/2020	Days	DT	39,700.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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	0020903 LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **	1.000 LUMP SUM				
0020	0062680 TACTILE WARNING STRIP ** See Special Provisions **	745.000 l.f.				
0030	0063521 RAIL FACILITY UPGRADE SITE NO. 1 ** See Special Provisions **	1.000 LUMP SUM				
0040	0090037 DOWN GUYS ** See Special Provisions **	9.000 ea.				
0050	0090042 CATENARY SYSTEMS ** See Special Provisions **	1,163.000 l.f.				
0060	0090045 AERIAL GROUND WIRE SYSTEMS ** See Special Provisions **	1,000.000 l.f.				
0070	0090046 STAGGER/HEIGHT GAUGE ** See Special Provisions **	1.000 LUMP SUM				
0080	0090050 HIGH SPEED SECTION INSULATORS ** See Special Provisions **	2.000 ea.				
0090	0090073 CABLE SUPPORT MESSENGER WIRE ** See Special Provisions **	4,228.000 l.f.				
0100	0090076 MODIFICATIONS AND ADDITIONS TO EXISTING CATENARY SYSTEMS ** See Special Provisions **	15,111.000 l.f.				





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			Dollars	Cents	Dollars	Cents
0110	0090083 EXISTING CATENARY SYSTEMS SURVEY ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0120	0090094 GUY ANCHORS, TYPE 4 ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0130	0096050 AUTO-TENSIONED CATENARY ** See Special Provisions **	1,613.000 l.f.	_____	_____	_____	_____
0140	0096052 AUXILIARY POWER TRANSFORMERS ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0150	0096056 SUSPENSION OF C&S CABLE MESSENGERS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0160	0096064 CATENARY GUY ANCHORS IN SOIL ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
0170	0096065 REMOVAL OF CATENARY ** See Special Provisions **	499.000 l.f.	_____	_____	_____	_____
0180	0096066 REMOVAL OF SIGNAL AND COMMUNICATION CABLES ** See Special Provisions **	4,000.000 l.f.	_____	_____	_____	_____
0190	0096068 REMOVAL OF CATENARY PORTAL STRUCTURE ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
0200	0096070 REMOVAL OF CATENARY STRUCTURE FOUNDATION ** See Special Provisions **	14.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0210	0096081 REMOVAL OF FEEDER OR AERIAL GROUND WIRE ** See Special Provisions **	600.000 l.f.	_____	_____	_____	_____
0220	0096084 MOTOR OPERATED DISCONNECT SWITCH ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0230	0100101 FEEDER WIRE ATTACHMENT ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0240	0100233 TIMBER RUB RAIL ** See Special Provisions **	745.000 l.f.	_____	_____	_____	_____
0250	0100244 SIGNS ** See Special Provisions **	22.000 ea.	_____	_____	_____	_____
0260	0100600 CONSTRUCTION ACCESS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0270	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0280	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	13,300.000 c.y.	_____	_____	_____	_____
0290	0101143 HANDLING AND DISPOSAL OF REGULATED ITEMS (ESTIMATED COST) ** See Special Provisions **	10,000.000 est.		1.00		10,000.00
0300	0101175 PCB WASTE HANDLING ** See Special Provisions **	4,500.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0310	0101176 DISPOSAL OF PCB WASTE ** See Special Provisions **	6,750.000 ton	_____	_____	_____	_____
0320	0104051 POLE FOUNDATION, TYPE B ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
0330	0104061 FOUNDATION, TYPE 1 ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
0340	0104073 SNOWMELTER UNIT SUBSTATIONS ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0350	0125499 ACCEPTANCE TESTING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0360	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0370	0202000 EARTH EXCAVATION ** See Special Provisions **	13,293.000 c.y.	_____	_____	_____	_____
0380	0202100 ROCK EXCAVATION ** See Special Provisions **	1,237.000 c.y.	_____	_____	_____	_____
0390	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	20,138.000 ton	_____	_____	_____	_____
0400	0202452 TEST PIT ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
0410	0202454 SPECIAL TEST PIT - WATER MAIN ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0420	0202457 SPECIAL TEST PIT - WATER MAIN - KEYHOLE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0430	0202502 REMOVAL OF CONCRETE PAVEMENT	1,346.000 s.y.	_____	_____	_____	_____
0440	0202528 REMOVAL OF RAILROAD TRACKS ** See Special Provisions **	1,386.000 l.f.	_____	_____	_____	_____
0450	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	1,491.000 l.f.	_____	_____	_____	_____
0460	0202629 SETTLEMENT MONITORING PROGRAM ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0470	0203000 STRUCTURE EXCAVATION - EARTH (COMPLETE)	5,825.000 c.y.	_____	_____	_____	_____
0480	0203100 STRUCTURE EXCAVATION ROCK (COMPLETE)	10.000 c.y.	_____	_____	_____	_____
0490	0204213 HANDLING CONTAMINATED GROUNDWATER ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0500	0205001 TRENCH EXCAVATION 0'-4' DEEP	68.000 c.y.	_____	_____	_____	_____
0510	0205002 ROCK IN TRENCH EXCAVATION 0'-4' DEEP	20.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0520	0205003 TRENCH EXCAVATION 0'-10' DEEP	359.000 c.y.	_____	_____	_____	_____
0530	0205004 ROCK IN TRENCH EXCAVATION 0'-10' DEEP	40.000 c.y.	_____	_____	_____	_____
0540	0205005 TRENCH EXCAVATION 0'-15' DEEP	24.000 c.y.	_____	_____	_____	_____
0550	0205006 ROCK IN TRENCH EXCAVATION 0'-15' DEEP	20.000 c.y.	_____	_____	_____	_____
0560	0209001 FORMATION OF SUBGRADE	18,340.000 s.y.	_____	_____	_____	_____
0570	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	25,000.000 est.	_____	1.00	_____	25,000.00
0580	0212000 SUBBASE	2,137.000 c.y.	_____	_____	_____	_____
0590	0213902 SUBBALLAST ** See Special Provisions **	444.000 c.y.	_____	_____	_____	_____
0600	0213904 BALLAST MAT ** See Special Provisions **	11,985.000 s.f.	_____	_____	_____	_____
0610	0214100 COMPACTED GRANULAR FILL	139.000 c.y.	_____	_____	_____	_____
0620	0216000 PERVIOUS STRUCTURE BACKFILL	7,649.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0630	0219011 SEDIMENT CONTROL SYSTEM AT CATCH BASIN ** See Special Provisions **	21.000 ea.	_____	_____	_____	_____
0640	0406170 HMA S1	1,849.000 ton	_____	_____	_____	_____
0650	0406171 HMA S0.5	1,492.000 ton	_____	_____	_____	_____
0660	0406172 HMA S0.375	30.000 ton	_____	_____	_____	_____
0670	0406236 MATERIAL FOR TACK COAT	643.000 gal	_____	_____	_____	_____
0680	0406267 MILLING OF HMA (0" TO 4") ** See Special Provisions **	1,856.000 s.y.	_____	_____	_____	_____
0690	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	8,000.000 est.		1.00		8,000.00
0700	0502182 RUBBER GRADE CROSSING ** See Special Provisions **	720.000 l.f.	_____	_____	_____	_____
0710	0503001 REMOVAL OF SUPERSTRUCTURE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0720	0503004 LIFT AND LINE EXISTING TRACK ** See Special Provisions **	3,880.000 l.f.	_____	_____	_____	_____
0730	0503020 RAILROAD TRACK WORK ** See Special Provisions **	2,250.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0740	0503471 TURNOUT INSTALLATION ** See Special Provisions **	9.000 ea.	_____	_____	_____	_____
0750	0506070 GROUND ANCHOR ** See Special Provisions **	132.000 ea.	_____	_____	_____	_____
0760	0506071 PERFORMANCE TEST FOR GROUND ANCHOR ** See Special Provisions **	25.000 ea.	_____	_____	_____	_____
0770	0506073 PROOF TEST FOR GROUND ANCHOR ** See Special Provisions **	107.000 ea.	_____	_____	_____	_____
0780	0507263 TYPE "C" CATCH BASIN DOOUBLE GRATE - TYPE II WITHOUT SUMP ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0790	0507301 TYPE "C" DROP INLET ** See Special Provisions **	13.000 ea.	_____	_____	_____	_____
0800	0507501 TYPE "C-L" DROP INLET ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0810	0507601 MANHOLE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0820	0507687 MANHOLE- 5' DIAMETER ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
0830	0507771 RESET CATCH BASIN ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0840	0507781 RESET MANHOLE ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
0850	0507809 CONVERT TYPE "C-L" CATCH BASIN TO TYPE "C" CATCH BASIN ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0860	0508050 SHEAR CONNECTORS	304.000 ea.	_____	_____	_____	_____
0870	0509001 WELDED STUDS	6,216.000 ea.	_____	_____	_____	_____
0880	0512016 8" HALF ROUND STEEL DRAINAGE PIPE ** See Special Provisions **	865.000 l.f.	_____	_____	_____	_____
0890	0512113 8" PIPE FOR BRIDGE DRAINAGE (FIBERGLASS) ** See Special Provisions **	200.000 l.f.	_____	_____	_____	_____
0900	0521021 STEEL-LAMINATED ELASTOMERIC BEARINGS ** See Special Provisions **	3,060.000 c.i.	_____	_____	_____	_____
0910	0522203 3" ELASTOMERIC COMPRESSION SEAL	20.000 l.f.	_____	_____	_____	_____
0920	0522425 POT, SPHERICAL OR DISC BEARINGS (600 KIPS) ** See Special Provisions **	72.000 ea.	_____	_____	_____	_____
0930	0601000 CLASS "A" CONCRETE	1,731.000 c.y.	_____	_____	_____	_____





Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
0940	0601091 SIMULATED STONE MASONRY ** See Special Provisions **	2,561.000 s.y.	_____	_____	_____	_____
0950	0601201 CLASS "F" CONCRETE	2,948.000 c.y.	_____	_____	_____	_____
0960	0601276 PRECAST SUBSTRUCTURE ELEMENTS ** See Special Provisions **	49.000 c.y.	_____	_____	_____	_____
0970	0601502 1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	2,534.000 s.f.	_____	_____	_____	_____
0980	0601504 1" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	990.000 s.f.	_____	_____	_____	_____
0990	0601919 POLYMER MORTAR TOPPING ** See Special Provisions **	5,582.000 s.f.	_____	_____	_____	_____
1000	0601980 PRECAST CONCRETE PLATFORM - TYPE 1(10' WIDE) ** See Special Provisions **	610.000 l.f.	_____	_____	_____	_____
1010	0602000 DEFORMED STEEL BARS	395,310.000 lb.	_____	_____	_____	_____
1020	0602006 DEFORMED STEEL BARS - EPOXY COATED	92,165.000 lb.	_____	_____	_____	_____
1030	0602031 DEFORMED STEEL BARS - WELDABLE	2,355.000 lb.	_____	_____	_____	_____
1040	0602890 DOWEL BAR SPLICER SYSTEM	246.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
1050	0603061 STRUCTURAL STEEL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1060	0603062 STRUCTURAL STEEL (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1070	0603063 STRUCTURAL STEEL (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1080	0603431 STEEL (MISCELLANEOUS) ** See Special Provisions **	369.000 cwt.	_____	_____	_____	_____
1090	0603551 MODIFY EXISTING STRUCTURAL STEEL - SITE NO. 1 ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1100	0603801 STRUCTURAL STEEL ** See Special Provisions **	1,483.000 cwt.	_____	_____	_____	_____
1110	0603851 STRUCTURAL STEEL (LOW ALLOY) ** See Special Provisions **	955.000 cwt.	_____	_____	_____	_____
1120	0603881 TEMPORARY SUPPORT SYSTEM (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1130	0603882 TEMPORARY SUPPORT SYSTEM (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1140	0603883 TEMPORARY SUPPORT SYSTEM (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
1150	0604398 ERECTION EQUIPMENT - COMPLETE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1160	0609030 REPOINT MORTAR JOINTS ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
1170	0651001 BEDDING MATERIAL	17.000 c.y.	_____	_____	_____	_____
1180	0651011 12" R.C. PIPE ** See Special Provisions **	173.000 l.f.	_____	_____	_____	_____
1190	0651012 15" R.C. PIPE ** See Special Provisions **	132.000 l.f.	_____	_____	_____	_____
1200	0651013 18" R.C. PIPE ** See Special Provisions **	83.000 l.f.	_____	_____	_____	_____
1210	0661106 SAFETY WALK ** See Special Provisions **	401.000 s.f.	_____	_____	_____	_____
1220	0701099 FURNISHING DRILLED SHAFT DRILLING EQUIPMENT	1.000 LUMP SUM	_____	_____	_____	_____
1230	0701200 DRILLED SHAFT (2.0' DIAMETER)	1,960.000 l.f.	_____	_____	_____	_____
1240	0701230 DRILLED SHAFT EARTH EXCAVATION (2.0' DIAMETER)	1,410.000 l.f.	_____	_____	_____	_____
1250	0701260 DRILLED SHAFT ROCK EXCAVATION (2.0' DIAMETER)	550.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
1260	0701330 PERMANENT CASING (2.0' DIAMETER)	1,410.000 l.f.	_____	_____	_____	_____
1270	0702026 MICROPILES ** See Special Provisions **	287.000 ea.	_____	_____	_____	_____
1280	0702027 VERIFICATION TEST FOR MICROPILES ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
1290	0702028 PROOF TEST FOR MICROPILES ** See Special Provisions **	29.000 ea.	_____	_____	_____	_____
1300	0702029 MICROPILE LENGTH ADJUSTMENT ** See Special Provisions **	359.000 l.f.	_____	_____	_____	_____
1310	0702086 DRILLED SHAFT ROCK EXCAVATON (4.5' DIA.) ** See Special Provisions **	9.000 l.f.	_____	_____	_____	_____
1320	0702101 FURNISHING STEEL PILES ** See Special Provisions **	378,715.000 lb.	_____	_____	_____	_____
1330	0707012 MEMBRANE WATERPROOFING (SHEET) ** See Special Provisions **	74.000 s.y.	_____	_____	_____	_____
1340	0707013 RAILROAD DECK WATERPROOFING ** See Special Provisions **	1,120.000 s.y.	_____	_____	_____	_____
1350	0708001 DAMPPROOFING	27.000 s.y.	_____	_____	_____	_____



Proposal Schedule of Items

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Project(s): 0135-0301, 0301-0163

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
1360	0714016 LAGGING ** See Special Provisions **	1,702.000 s.f.	_____	_____	_____	_____
1370	0714026 TEMPORARY SHEET PILING (RAILROAD) ** See Special Provisions **	6,000.000 s.f.	_____	_____	_____	_____
1380	0714045 TEMPORARY SOLDIER PILE AND LAGGING (RAILROAD) ** See Special Provisions **	3,370.000 s.f.	_____	_____	_____	_____
1390	0714046 SOLDIER PILING AND LAGGING LEFT IN PLACE (RAILROAD) ** See Special Provisions **	3,737.000 s.f.	_____	_____	_____	_____
1400	0716000 TEMPORARY EARTH RETAINING SYSTEM	2,823.000 s.f.	_____	_____	_____	_____
1410	0717000 EARTH RETAINING SYSTEM LEFT IN PLACE	4,006.000 s.f.	_____	_____	_____	_____
1420	0728001 CRUSHED STONE FOR SLOPE PROTECTION	630.000 ton	_____	_____	_____	_____
1430	0728020 STONE BALLAST ** See Special Provisions **	1,197.000 ton	_____	_____	_____	_____
1440	0751821 6" STRUCTURE UNDERDRAIN	715.000 l.f.	_____	_____	_____	_____
1450	0751831 6" OUTLET FOR UNDERDRAIN	135.000 l.f.	_____	_____	_____	_____
1460	0751996 GEOCOMPOSITE SHEET DRAIN ** See Special Provisions **	7,506.000 s.f.	_____	_____	_____	_____



Proposal Schedule of Items

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Project(s): 0135-0301, 0301-0163

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
1470	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	74.000 s.y.	_____	_____	_____	_____
1480	0811001 CONCRETE CURBING	2,751.000 l.f.	_____	_____	_____	_____
1490	0813001 5" GRANITE STONE CURBING	306.000 l.f.	_____	_____	_____	_____
1500	0813011 5" GRANITE CURVED STONE CURBING	180.000 l.f.	_____	_____	_____	_____
1510	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	370.000 l.f.	_____	_____	_____	_____
1520	0822010 REMOVAL OF TEMPORARY PRECAST CONCRETE BARRIER CURB ** See Special Provisions **	2,846.000 l.f.	_____	_____	_____	_____
1530	0913000 REMOVE CHAIN LINK FENCE	75.000 l.f.	_____	_____	_____	_____
1540	0913021 6'CHAIN LINK FENCE	30.000 l.f.	_____	_____	_____	_____
1550	0913025 6' CHAIN LINK FENCE (BRIDGE) ** See Special Provisions **	96.000 l.f.	_____	_____	_____	_____
1560	0921001 CONCRETE SIDEWALK	9,689.000 s.f.	_____	_____	_____	_____
1570	0921005 CONCRETE SIDEWALK RAMP	1,054.000 s.f.	_____	_____	_____	_____



Proposal Schedule of Items

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Project(s): 0135-0301, 0301-0163

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
1580	0921018 BRICK PAVING ** See Special Provisions **	1,791.000 s.f.				
1590	0921039 DETECTABLE WARNING STRIP	16.000 ea.				
1600	0922501 BITUMINOUS CONCRETE DRIVEWAY	20.000 s.y.				
1610	0943001 WATER FOR DUST CONTROL	461.000 m.ga				
1620	0943002 SWEEPING FOR DUST CONTROL	440.000 hr				
1630	0944000 FURNISHING AND PLACING TOPSOIL	265.000 s.y.				
1640	0950005 TURF ESTABLISHMENT	265.000 s.y.				
1650	0969000 PROJECT COORDINATOR ** See Special Provisions **	1.000 LUMP SUM				
1660	0969050 DOCUMENT CONTROL SPECIALIST ** See Special Provisions **	1.000 LUMP SUM				
1670	0969066 CONSTRUCTION FIELD OFFICE, EXTRA LARGE ** See Special Provisions **	36.000 mo.				
1680	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	120,000.000 est.		1.00		120,000.00



Proposal Schedule of Items

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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
1690	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	2,880.000 hr	_____	_____	_____	_____
1700	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1710	0973723 WORKSITE TRAFFIC SUPERVISOR ** See Special Provisions **	20.000 mo.	_____	_____	_____	_____
1720	0974001 REMOVAL OF EXISTING MASONRY	1,496.000 c.y.	_____	_____	_____	_____
1730	0975004 MOBILIZATION AND PROJECT CLOSEOUT ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1740	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	16,200.000 day	_____	_____	_____	_____
1750	0977001 TRAFFIC CONE	50.000 ea.	_____	_____	_____	_____
1760	0978002 TRAFFIC DRUM	100.000 ea.	_____	_____	_____	_____
1770	0979003 CONSTRUCTION BARRICADE TYPE III	20.000 ea.	_____	_____	_____	_____
1780	0980001 CONSTRUCTION STAKING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1790	0992093 RESET BRICK PAVING ** See Special Provisions **	929.000 s.f.	_____	_____	_____	_____





Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
1800	1001001 TRENCHING AND BACKFILLING ** See Special Provisions **	300.000 l.f.	_____	_____	_____	_____
1810	1002101 LIGHT STANDARD FOUNDATION - TYPE I	2.000 ea.	_____	_____	_____	_____
1820	1002202 TRAFFIC CONTROL FOUNDATION- MAST ARM ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
1830	1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
1840	1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
1850	1002232 TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "C" ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1860	1003912 REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1870	1003916 REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1880	1006139 WALL MOUNTED LUMINAIRE ** See Special Provisions **	8.000 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
1890	1008012 1" RIGID METAL CONDUIT - SURFACE ** See Special Provisions **	284.000 l.f.	_____	_____	_____	_____
1900	1008017 3" RIGID METAL CONDUIT - SURFACE	195.000 l.f.	_____	_____	_____	_____
1910	1008115 2" RIGID METAL CONDUIT IN TRENCH ** See Special Provisions **	350.000 l.f.	_____	_____	_____	_____
1920	1008117 3" RIGID METAL CONDUIT IN TRENCH ** See Special Provisions **	275.000 l.f.	_____	_____	_____	_____
1930	1008215 2" RIGID METAL CONDUIT UNDER ROADWAY	470.000 l.f.	_____	_____	_____	_____
1940	1008217 3" RIGID METAL CONDUIT UNDER ROADWAY	1,540.000 l.f.	_____	_____	_____	_____
1950	1008770 4" PVC MULTI DUCT CONDUIT - IN TRENCH ** See Special Provisions **	150.000 l.f.	_____	_____	_____	_____
1960	1008780 4" PVC MULTI DUCT CONDUIT - UNDER ROADWAY ** See Special Provisions **	140.000 l.f.	_____	_____	_____	_____
1970	1009016 18" X 12" X 8" CAST IRON JUNCTION BOX	4.000 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
1980	1010038 PRECAST POLYMER CONCRETE HANDHOLE TYPE I (36" X 36") ** See Special Provisions **	18.000 ea.				
1990	1010039 PRECAST POLYMER CONCRETE HANDHOLE TYPE II (17" X 30") ** See Special Provisions **	3.000 ea.				
2000	1012010 NO. 10 SINGLE CONDUCTOR	569.000 l.f.				
2010	1015002 NO. 10 BARE COPPER GROUNDING CONDUCTOR	284.000 l.f.				
2020	1015034 GROUNDING AND BONDING ** See Special Provisions **	1.000 LUMP SUM				
2030	1017200 SURGE ARRESTORS ** See Special Provisions **	1.000 ea.				
2040	1102002 8' ALUMINUM PEDESTAL	7.000 ea.				
2050	1104502 MAST ARM ASSEMBLY, 25-1W ** See Special Provisions **	2.000 ea.				
2060	1104507 MAST ARM ASSEMBLY, 50-1W ** See Special Provisions **	1.000 ea.				
2070	1104508 MAST ARM ASSEMBLY, 55-1W ** See Special Provisions **	1.000 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
2080	1104553 COMBINATION MAST ARM ASSEMBLY, 30-1W ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2090	1104554 COMBINATION MAST ARM ASSEMBLY, 35-1W ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2100	1105103 1 WAY, 3 SECTION MAST ARM TRAFFIC SIGNAL ** See Special Provisions **	14.000 ea.	_____	_____	_____	_____
2110	1105105 1 WAY, 5 SECTION MAST ARM TRAFFIC SIGNAL ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2120	1105108 1 WAY, 5 SECTION BRIDGE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2130	1105203 1 WAY, 3 SECTION POLE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2140	1105303 1 WAY, 3 SECTION PEDESTAL MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2150	1105400 1 WAY 3 SECTION BRIDGE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2160	1106001 1 WAY PEDESTRIAN SIGNAL POLE MOUNTED ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

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Cat Alt Set ID:

Cat Alt Mbr ID:

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			Dollars	Cents	Dollars	Cents
2170	1106003 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2180	1106004 2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2190	1107011 ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	14.000 ea.	_____	_____	_____	_____
2200	1108578 FULL ACTUATED CONTROLLER 8 PHASE (MODIFIED) ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2210	1108724 PHASE SELECTOR ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2220	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2230	1111407 CAMERA VIDEO DETECTION SYSTEM ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2240	1112214 IP VIDEO CAMERA ASSEMBLY ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2250	1112217 CAMERA LOWERING DEVICE ASSEMBLY TYPE B ** See Special Provisions **	1.000 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
2260	1112241 FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2270	1112410 DETECTOR (TYPE A) ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
2280	1113004 2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW	305.000 l.f.	_____	_____	_____	_____
2290	1113102 5 CONDUCTOR NO. 14 CABLE	4,315.000 l.f.	_____	_____	_____	_____
2300	1113103 7 CONDUCTOR NO. 14 CABLE	5,970.000 l.f.	_____	_____	_____	_____
2310	1113104 9 CONDUCTOR NO. 14 CABLE	2,042.000 l.f.	_____	_____	_____	_____
2320	1113550 DETECTOR CABLE (OPTICAL) ** See Special Provisions **	1,720.000 l.f.	_____	_____	_____	_____
2330	1113725 23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	916.000 l.f.	_____	_____	_____	_____
2340	1113905 COMPOSITE VIDEO CAMERA CABLE ** See Special Provisions **	1,972.000 l.f.	_____	_____	_____	_____
2350	1116100 INTERNALLY ILLUMINATED SIGN (LED) ** See Special Provisions **	9.000 ea.	_____	_____	_____	_____



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Cat Alt Set ID:

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			Dollars	Cents	Dollars	Cents
2360	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2370	1118051 TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2380	1130000 HIGH MOUNTED INTERNALLY ILLU- MINATED FLASHING ARROW	540.000 day	_____	_____	_____	_____
2390	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	540.000 day	_____	_____	_____	_____
2400	1205207 TYPE DE-7 DELINEATOR	50.000 ea.	_____	_____	_____	_____
2410	1205214 TYPE DE-7A DELINEATOR	100.000 ea.	_____	_____	_____	_____
2420	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
2430	1208928 SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING) ** See Special Provisions **	18.000 s.f.	_____	_____	_____	_____
2440	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	52.000 s.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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
2450	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING)	306.000 s.f.	_____	_____	_____	_____
2460	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	2,000.000 l.f.	_____	_____	_____	_____
2470	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	2,000.000 l.f.	_____	_____	_____	_____
2480	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	30.000 s.f.	_____	_____	_____	_____
2490	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	4,130.000 l.f.	_____	_____	_____	_____
2500	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	2,570.000 l.f.	_____	_____	_____	_____
2510	1210104 8" WHITE EPOXY RESIN PAVEMENT MARKINGS	375.000 l.f.	_____	_____	_____	_____
2520	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	6,215.000 s.f.	_____	_____	_____	_____
2530	1211001 REMOVAL OF PAVEMENT MARKINGS	10,000.000 s.f.	_____	_____	_____	_____
2540	1212003 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 6" WHITE	500.000 l.f.	_____	_____	_____	_____





Proposal Schedule of Items

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Project(s): 0135-0301, 0301-0163

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
2550	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	500.000 l.f.	_____	_____	_____	_____
2560	1214003 8" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	500.000 l.f.	_____	_____	_____	_____
2570	1220027 CONSTRUCTION SIGNS	1,100.000 s.f.	_____	_____	_____	_____
2580	1300007 EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL (WATER MAIN) ** See Special Provisions **	70.000 c.y.	_____	_____	_____	_____
2590	1300015 ROCK-IN-TRENCH EXCAVATION 0'-10' DEEP (WATER MAIN) ** See Special Provisions **	20.000 c.y.	_____	_____	_____	_____
2600	1300151 ADDITIONAL BACKFILL MATERIAL (WATER MAIN) ** See Special Provisions **	90.000 c.y.	_____	_____	_____	_____
2610	1301081 6" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	10.000 l.f.	_____	_____	_____	_____
2620	1301084 12" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	220.000 l.f.	_____	_____	_____	_____
2630	1301089 24" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	460.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0135-0301

Project(s): 0135-0301, 0301-0163

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	1301900 HYDROSTATIC PRESSURE TEST ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2650	1301968 12" SOLID SLEEVE ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
2660	1302139 CUT AND CAP (WATER MAIN) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2670	1302912 INSTALL BLOW-OFF ASSEMBLIES (WATER MAIN) ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
2680	1303204 HYDRANT ASSEMBLY (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
2690	1304059 PERMANENT PAVEMENT REPLACEMENT (WATER MAIN) ** See Special Provisions **	60.000 s.y.	_____	_____	_____	_____
2700	1304060 TEMPORARY PAVEMENT REPAIRS (WATER MAIN) ** See Special Provisions **	90.000 s.y.	_____	_____	_____	_____
2710	1304111 CLASS "C" CONCRETE (WATER MAIN) ** See Special Provisions **	10.000 c.y.	_____	_____	_____	_____
2720	1403501 RESET MANHOLE (SANITARY SEWER) ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____



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Project(s): 0135-0301, 0301-0163

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
2730	1500006 UTILITY ADJUSTMENT (ESTIMATED COST PLUS) ** See Special Provisions **	600,000.00 est.		1.00	600,000.00	
2740	1801000 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB.	16.000 ea.	_____	_____	_____	_____
2750	1801001 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	16.000 ea.	_____	_____	_____	_____
2760	1801002 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	112.000 ea.	_____	_____	_____	_____
2770	1801003 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	16.000 ea.	_____	_____	_____	_____
2780	1803060 TYPE B IMPACT ATTENUATION SYSTEM (NON - GATING) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
2790	1806201 TYPE D PORTABLE IMPACT ATTENUATION SYSTEM	1,156.000 hr	_____	_____	_____	_____

Section: 1

Total: \_\_\_\_\_

Total Bid: \_\_\_\_\_

