

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

INVITATION TO BID

Date Advertised: August 4, 2021

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 September 1, 2021 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 opened/downloaded from Bid Express and the apparent bid totals will be posted for public view at <https://www.bidx.com/ct/main>, by accessing the “Lettings” tab.

Proposal ID Number: 0018-0135

Project Scope Code: H

State Project Number(s) & Description: State Project No. 0018-0135; Safety Improvements at Various Locations Along US 202 in the Town of Brookfield

Required Prequalification Work Classification(s): 7A Major Reconstruction of Non-Freeway State Routes

Federal-aid Project Number(s) & Funding Source: Federal FHWA (F.A.P. No. 0202(016)) FHWA & State

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

District Number(s): 4 - Thomaston

Contract DBE % Goal or SBE % Set-Aside: 9% DBE

DBE Submittal Requirements -

All bidder's DBE Commitment Approval Request form(s) meeting the established DBE contract goal percentage or Good Faith Effort (GFE) Application Request including all “backup” documentation, as applicable, are due to the Department no later than five (5) calendar days after the bid opening. Please send DBE submittals to dotbid@ct.gov. In the subject line of your email please include the project number and “DBE Submittal”. **It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the DBE submittal requirement. If not received on time your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.**

DBE Forms are located at <https://portal.ct.gov/DOT/General/CTDOT-Forms>

SBE Submittal Requirements -

The low bidder's SBE Commitment Approval Request form(s) meeting the established SBE set-aside percentage or Request for Waiver application 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 SBE submittal requirement. 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 - [ConnDOT Construction Bids Menu](#), 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 DAS STATE CONTRACTING PORTAL (CTsource Bid Board) 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 approving the request to bid and instructing the bidder to download the electronic Bid Proposal Form (aka EBSX file) from the Bid Express Website (bidx.com).

Approved bidders will be required to download the official Bid Proposal Form (aka EBSX 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 (EBSX 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 (EBSX 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 Certificates 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 Bond Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty from a surety company in the form of the Department's (CTDOT) standard bid bond form furnished by the Department, as may be revised, satisfactory to the Commissioner, 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 Department (CTDOT) standard annual bid bond form, satisfactory to the Commissioner, on the form furnished 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.

It is the bidder's responsibility to obtain and submit the most current/required CTDOT standard Bid Bond form or CTDOT standard Annual Bid Bond form that is available on the Department's website at [CTDOT Forms](#).

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". It is the bidder's responsibility to confirm that the Department received your bid bond email prior to the time of the bid opening. Please do not assume the Department received your bid bond email. The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages 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 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

OPM Form 1 – Campaign Contribution Certification: All bidders must upload the Campaign Contribution Certification to the Department of Administrative Services (DAS) online system (CTsource). Please access the link below to register with CTsource and download the vendor guide to uploading this form.

Link to DAS CTSource - <https://portal.ct.gov/DAS/CTSource/CTSource>

Link to OPM Forms - <https://portal.ct.gov/OPM/Fin-PSA/Forms/Ethics-Forms>

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 August 2021

**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 : September 01, 2021

Proposal ID : 0018-0135

Projects : 0018-0135

Districts : Thomaston

Counties : Fairfield



Proposal ID : 0018-0135

SAFETY IMPROVEMENTS ALONG ROUTE 202

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	481	Days	CD	2,000.00 Days	√



Proposal Schedule of Items

Proposal ID: 0018-0135

Project(s): 0018-0135

Contractor: _____

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	0097773 SPARE PARTS ** See Special Provisions **	36,000.000 est.		1.00	36,000.00	
0020	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0030	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	4,935.000 c.y.	_____	_____	_____	_____
0040	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0050	0202000 EARTH EXCAVATION	7,394.000 c.y.	_____	_____	_____	_____
0060	0202100 ROCK EXCAVATION	370.000 c.y.	_____	_____	_____	_____
0070	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	7,896.000 ton	_____	_____	_____	_____
0080	0202452 TEST PIT ** See Special Provisions **	11.000 ea.	_____	_____	_____	_____
0090	0202454 SPECIAL TEST PIT - WATER MAIN ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0100	0202501 CUT CONCRETE PAVEMENT	318.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0110	0202502 REMOVAL OF CONCRETE PAVEMENT	40.000 s.y.	_____	_____	_____	_____
0120	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	6,865.000 l.f.	_____	_____	_____	_____
0130	0202531 REMOVAL OF BITUMINOUS CONCRETE ** See Special Provisions **	983.000 s.y.	_____	_____	_____	_____
0140	0203100 STRUCTURE EXCAVATION ROCK (COMPLETE)	1.000 c.y.	_____	_____	_____	_____
0150	0209001 FORMATION OF SUBGRADE	7,265.000 s.y.	_____	_____	_____	_____
0160	0211000 ANTI-TRACKING PAD	89.000 s.y.	_____	_____	_____	_____
0170	0212000 SUBBASE	2,546.000 c.y.	_____	_____	_____	_____
0180	0219001 SEDIMENTATION CONTROL SYSTEM	5,618.000 l.f.	_____	_____	_____	_____
0190	0286001.10 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-10' DEEP	318.000 c.y.	_____	_____	_____	_____
0200	0305000 PROCESSED AGGREGATE	81.000 ton	_____	_____	_____	_____
0210	0404101 BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	200.000 s.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0220	0406159 PMA S0.5	8,925.000 ton	_____	_____	_____	_____
0230	0406160 PMA S1	1,505.000 ton	_____	_____	_____	_____
0240	0406172 HMA S0.375	2,405.000 ton	_____	_____	_____	_____
0250	0406236 MATERIAL FOR TACK COAT	43,508.000 gal	_____	_____	_____	_____
0260	0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	42,100.000 l.f.	_____	_____	_____	_____
0270	0406316 80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	300.000 l.f.	_____	_____	_____	_____
0280	0406600 MATERIAL TRANSFER VEHICLE	9,370.000 ton	_____	_____	_____	_____
0290	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	15,000.000 est.		1.00		15,000.00
0300	0409001 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")	47,900.000 s.y.	_____	_____	_____	_____
0310	0586001.10 TYPE 'C' CATCH BASIN - 0' - 10' DEEP	8.000 ea.	_____	_____	_____	_____
0320	0586001.20 TYPE 'C' CATCH BASIN - 0' - 20' DEEP	2.000 ea.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0330	0586005.10 TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 10' DEEP	7.000 ea.	_____	_____	_____	_____
0340	0586005.20 TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 20' DEEP	1.000 ea.	_____	_____	_____	_____
0350	0586040.20 TYPE 'C-L' CATCH BASIN - 0' - 20' DEEP	1.000 ea.	_____	_____	_____	_____
0360	0586500.10 MANHOLE - 0' - 10' DEEP	1.000 ea.	_____	_____	_____	_____
0370	0586601 RESET TYPE 'C' CATCH BASIN	7.000 ea.	_____	_____	_____	_____
0380	0586651 RESET MANHOLE (STORM)	4.000 ea.	_____	_____	_____	_____
0390	0586703 CONVERT CATCH BASIN TO MANHOLE	1.000 ea.	_____	_____	_____	_____
0400	0586790.10 REMOVE DRAINAGE STRUCTURE - 0' - 10' DEEP	7.000 ea.	_____	_____	_____	_____
0410	0601445 EMBANKMENT WALL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0420	0606001 CEMENT RUBBLE MASONRY ** See Special Provisions **	3.000 c.y.	_____	_____	_____	_____
0430	0607001 DRY RUBBLE MASONRY ** See Special Provisions **	44.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0440	0686000.15 15" R.C. PIPE - 0' - 10' DEEP	450.000 l.f.	_____	_____	_____	_____
0450	0686000.18 18" R.C. PIPE - 0' - 10' DEEP	1,472.000 l.f.	_____	_____	_____	_____
0460	0811001 CONCRETE CURBING	744.000 l.f.	_____	_____	_____	_____
0470	0811005 CONCRETE WHEEL STOP	8.000 ea.	_____	_____	_____	_____
0480	0815001 BITUMINOUS CONCRETE LIP CURBING	11,585.000 l.f.	_____	_____	_____	_____
0490	0819002 PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **	27.000 s.y.	_____	_____	_____	_____
0500	0910137 17'-0" CURVED GUIDERAIL TREATMENT	1.000 ea.	_____	_____	_____	_____
0510	0910300 METAL BEAM RAIL (R-B MASH)	723.000 l.f.	_____	_____	_____	_____
0520	0911924 R-B END ANCHORAGE-TYPE II	2.000 ea.	_____	_____	_____	_____
0530	0912503 REMOVE METAL BEAM RAIL	1,022.000 l.f.	_____	_____	_____	_____
0540	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.	_____	1.00	_____	1,000.00



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0550	0921001 CONCRETE SIDEWALK	20,860.000 s.f.	_____	_____	_____	_____
0560	0921005 CONCRETE SIDEWALK RAMP	3,997.000 s.f.	_____	_____	_____	_____
0570	0921039 DETECTABLE WARNING STRIP	66.000 ea.	_____	_____	_____	_____
0580	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	6,724.000 s.y.	_____	_____	_____	_____
0590	0939001 SWEEPING FOR DUST CONTROL	696.000 hr	_____	_____	_____	_____
0600	0943001 WATER FOR DUST CONTROL	510.000 m.ga	_____	_____	_____	_____
0610	0944000 FURNISHING AND PLACING TOPSOIL	12,055.000 s.y.	_____	_____	_____	_____
0620	0945060 PINE BARK MULCH ** See Special Provisions **	160.000 s.y.	_____	_____	_____	_____
0630	0947003 BUS PASSENGER SHELTER ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
0640	0949061 JUNIPERUS CHINENSIS SPP., CHINESE JUNIPER 2' - 3' HT. B.B.	12.000 ea.	_____	_____	_____	_____
0650	0949111 PROTECTIVE FENCING ** See Special Provisions **	935.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0660	0949131 SYRINGA RETICULATA, "IVORY SILK" JAPANESE TREE LILAC 2"-2.5" CAL. B.B.	5.000 ea.	_____	_____	_____	_____
0670	0949145 QUERCUS RUBRA, NORTHERN RED OAK, 1 3/4" - 2" CAL. B.B.	9.000 ea.	_____	_____	_____	_____
0680	0949160 SPECIAL SOIL PREPARATION ** See Special Provisions **	1,610.000 s.y.	_____	_____	_____	_____
0690	0949211 GINKO BILOBA, MAIDENHAIR TREE 2 1/2" - 3" CAL. B.B.	6.000 ea.	_____	_____	_____	_____
0700	0949213 ILEX OPACA, AMERICAN HOLLY, 6' - 8' HT. B.B.	2.000 ea.	_____	_____	_____	_____
0710	0949227 ILEX VERTICILLATA COMMON WINTERBERRY 2'-3' HT. B.B.	29.000 ea.	_____	_____	_____	_____
0720	0949358 PRUNUS SERRULATA KWANZAN-KWANZAN CHERRY 2"-2 1/2" CAL. B.B.	1.000 ea.	_____	_____	_____	_____
0730	0949369 AMELANCHIER GRANDIFLORA "AUTUMN BRILLIANCE", AUTUMN BRILLIANCE SERVICEBERRY, 2" - 2 1/2" CAL. B.B.	2.000 ea.	_____	_____	_____	_____
0740	0949393 CRATAEGUS VIRIDIS "WINTER KING", GREEN HAWTHORN 2" - 2 1/2" CAL. B.B.	2.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0750	0949410 RHUS AROMATICA FRAGRANT SUMAC 18"-24" HT. B.B.	36.000 ea.	_____	_____	_____	_____
0760	0949775 MALUS PRAIRIFIRE CRABAPPLE, PRAIRIFIRE CRABAPPLE, 2"-2.5" CAL. B.B.	1.000 ea.	_____	_____	_____	_____
0770	0949910 CELTIS OCCIDENTALIS - COMMON HACKBERRY 1 3/4"- 2" CAL. B.B.	2.000 ea.	_____	_____	_____	_____
0780	0949919 PLATANUS ACERIFOLIA LONDON PLANETREE 2"-2 1/2" CAL. B.B.	3.000 ea.	_____	_____	_____	_____
0790	0949990 TILIA CORDATA LITTLELEAF LINDEN 2"- 2 1/2" CAL. B.B.	3.000 ea.	_____	_____	_____	_____
0800	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	12,055.000 s.y.	_____	_____	_____	_____
0810	0952001 SELECTIVE CLEARING AND THINNING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0820	0969054 CONTRACTOR QUALITY CONTROL PROGRAM LEVEL 1 ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0830	0969064 CONSTRUCTION FIELD OFFICE, LARGE ** See Special Provisions **	26.000 mo.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0840	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	2,240.000 hr	_____	_____	_____	_____
0850	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0860	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM	_____	_____	_____	_____
0870	0977001 TRAFFIC CONE	48.000 ea.	_____	_____	_____	_____
0880	0978002 TRAFFIC DRUM	48.000 ea.	_____	_____	_____	_____
0890	0979003 CONSTRUCTION BARRICADE TYPE III	16.000 ea.	_____	_____	_____	_____
0900	0979004 CONSTRUCTION BARRICADE DETECTABLE ** See Special Provisions **	12.000 ea.	_____	_____	_____	_____
0910	0980020 CONSTRUCTION SURVEYING	1.000 LUMP SUM	_____	_____	_____	_____
0920	1001001 TRENCHING AND BACKFILLING	10,820.000 l.f.	_____	_____	_____	_____
0930	1001004 ROCK IN TRENCH EXCAVATION(0' - 4' DEEP)	23.000 c.y.	_____	_____	_____	_____
0940	1002015 ROCK IN FOUNDATION EXCAVATION	86.000 v.f.	_____	_____	_____	_____



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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
0950	1002101 LIGHT STANDARD FOUNDATION - TYPE I	2.000 ea.	_____	_____	_____	_____
0960	1002202 TRAFFIC CONTROL FOUNDATION- MAST ARM ** See Special Provisions **	20.000 ea.	_____	_____	_____	_____
0970	1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	19.000 ea.	_____	_____	_____	_____
0980	1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	5.000 ea.	_____	_____	_____	_____
0990	1003206 LIGHT STANDARD (15' BRACKET, 30' MOUNTING HEIGHT) ALUMINUM	2.000 ea.	_____	_____	_____	_____
1000	1008015 2" RIGID METAL CONDUIT - SURFACE	100.000 l.f.	_____	_____	_____	_____
1010	1008115 2" RIGID METAL CONDUIT IN TRENCH ** See Special Provisions **	5,140.000 l.f.	_____	_____	_____	_____
1020	1008117 3" RIGID METAL CONDUIT IN TRENCH	150.000 l.f.	_____	_____	_____	_____
1030	1008215 2" RIGID METAL CONDUIT UNDER ROADWAY ** See Special Provisions **	3,040.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
1040	1008217 3" RIGID METAL CONDUIT UNDER ROADWAY	210.000 l.f.	_____	_____	_____	_____
1050	1008908 CLEAN EXISTING CONDUIT ** See Special Provisions **	70.000 l.f.	_____	_____	_____	_____
1060	1010001 CONCRETE HANDHOLE	28.000 ea.	_____	_____	_____	_____
1070	1010011 CONCRETE HANDHOLE - TYPE I	8.000 ea.	_____	_____	_____	_____
1080	1010021 CONCRETE HANDHOLE - TYPE II	4.000 ea.	_____	_____	_____	_____
1090	1015034 GROUNDING AND BONDING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1100	1102002 8' ALUMINUM PEDESTAL	19.000 ea.	_____	_____	_____	_____
1110	1104031 35' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
1120	1104033 40' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
1130	1104037 45' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1140	1104038 50' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1150	1104039 55' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1160	1104044 65' STEEL MAST ARM ASSEMBLY ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1170	1105101 1 WAY, 1 SECTION MAST ARM TRAFFIC SIGNAL ** See Special Provisions **	22.000 ea.	_____	_____	_____	_____
1180	1105103 1 WAY, 3 SECTION MAST ARM TRAFFIC SIGNAL ** See Special Provisions **	43.000 ea.	_____	_____	_____	_____
1190	1106001 1 WAY PEDESTRIAN SIGNAL POLE MOUNTED ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
1200	1106003 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	17.000 ea.	_____	_____	_____	_____
1210	1106004 2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1220	1107011 ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	26.000 ea.	_____	_____	_____	_____
1230	1108207 INSTALL STATE FURNISHED TRAFFIC CONTROLLER AND CABINET ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1240	1108665 10/100/1000 BASE - T ETHERNET SWITCH ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1250	1108808 TRAINING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1260	1108826 OPTICAL FIBER TERMINATION PATCH PANELS ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1270	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1280	1111202 TEMPORARY DETECTION (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1290	1111203 TEMPORARY DETECTION (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



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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
1300	1111204 TEMPORARY DETECTION (SITE NO. 4) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1310	1111205 TEMPORARY DETECTION (SITE NO. 5) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1320	1111206 TEMPORARY DETECTION (SITE NO. 6) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1330	1112205 RADAR DETECTOR ** See Special Provisions **	16.000 ea.	_____	_____	_____	_____
1340	1112242 FIBER OPTIC SPLICE ENCLOSURE (SIGNAL) ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1350	1112284 VEHICLE DETECTION MONITOR ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1360	1112286 360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1370	1112287 360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1380	1113004 2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW	380.000 l.f.	_____	_____	_____	_____



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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
1390	1113102 5 CONDUCTOR NO. 14 CABLE	6,550.000 l.f.	_____	_____	_____	_____
1400	1113103 7 CONDUCTOR NO. 14 CABLE	3,220.000 l.f.	_____	_____	_____	_____
1410	1113104 9 CONDUCTOR NO. 14 CABLE	2,870.000 l.f.	_____	_____	_____	_____
1420	1113125 25 CONDUCTOR NO. 14 CABLE	200.000 l.f.	_____	_____	_____	_____
1430	1113604 OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	600.000 l.f.	_____	_____	_____	_____
1440	1113618 OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 36 FIBER ** See Special Provisions **	8,150.000 l.f.	_____	_____	_____	_____
1450	1113725 23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	1,200.000 l.f.	_____	_____	_____	_____
1460	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1470	1118051 TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



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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
1480	1118052 TEMPORARY SIGNALIZATION (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1490	1118053 TEMPORARY SIGNALIZATION (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1500	1118054 TEMPORARY SIGNALIZATION (SITE NO. 4) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1510	1118055 TEMPORARY SIGNALIZATION (SITE NO. 5) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1520	1118056 TEMPORARY SIGNALIZATION (SITE NO. 6) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1530	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1540	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	1,006.000 s.f.	_____	_____	_____	_____
1550	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	4,700.000 s.f.	_____	_____	_____	_____



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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
1560	1210110 4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	22,200.000 l.f.	_____	_____	_____	_____
1570	1210111 4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	20,500.000 l.f.	_____	_____	_____	_____
1580	1210115 8" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	300.000 l.f.	_____	_____	_____	_____
1590	1211001 REMOVAL OF PAVEMENT MARKINGS	3,800.000 s.f.	_____	_____	_____	_____
1600	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	20,500.000 l.f.	_____	_____	_____	_____
1610	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	22,200.000 l.f.	_____	_____	_____	_____
1620	1212006 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 8" WHITE	300.000 l.f.	_____	_____	_____	_____
1630	1220027 CONSTRUCTION SIGNS	400.000 s.f.	_____	_____	_____	_____
1640	1300007 EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL (WATER MAIN) ** See Special Provisions **	20.000 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
1650	1300015 ROCK-IN-TRENCH EXCAVATION 0'-10' DEEP (WATER MAIN) ** See Special Provisions **	10.000 c.y.	_____	_____	_____	_____
1660	1300151 ADDITIONAL BACKFILL MATERIAL (WATER MAIN) ** See Special Provisions **	35.000 c.y.	_____	_____	_____	_____
1670	1301861 FURNISH DUCTILE IRON PIPE, VALVES AND MISCELLANEOUS FITTINGS (WATER MAIN) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1680	1302051 RESET VALVE BOX (WATER MAIN) ** See Special Provisions **	30.000 ea.	_____	_____	_____	_____
1690	1303201 RELOCATE HYDRANT (COMPLETE) ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
1700	1304059 PERMANENT PAVEMENT REPLACEMENT (WATER MAIN) ** See Special Provisions **	60.000 s.y.	_____	_____	_____	_____
1710	1304060 TEMPORARY PAVEMENT REPAIRS (WATER MAIN) ** See Special Provisions **	50.000 s.y.	_____	_____	_____	_____
1720	1403501 RESET MANHOLE (SANITARY SEWER) ** See Special Provisions **	26.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
1730	1500006 UTILITY ADJUSTMENT (ESTIMATED COST PLUS) ** See Special Provisions **	500.000 est.		1.00		500.00
1740	1803300 IMPACT ATTENUATION SYSTEM (TANGENTIAL)	1.000 ea.	_____	_____	_____	_____

Section: 1

Total: _____

Total Bid: _____