

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

INVITATION TO BID

Date Advertised: May 2, 2018

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 May 30, 2018 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: 0073-0177

Project Scope Code: F

State Project Number(s) & Description: 73-177; Replacement of Bridge No. 00908 U.S. Route 202 over Bantam River in the Town of Litchfield.

Federal-aid Project Number(s) & Funding Source: FHWA (F.A.P. No. 0202(012)) & State

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

District Number(s): 4 Thomaston

Contract DBE % Goal or SBE % Set-Aside: 13% DBE

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. 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. 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 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

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.

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 : May 30, 2018

Proposal ID : 0073-0177

Projects : 0073-0177

Districts : Thomaston

Towns : LITCHFIELD



Proposal ID : 0073-0177

Replacem of Br. No. 00908 U.S. Route 202 Over Bantam River

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	657	Days	CD	2,500.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0073-0177

Project(s): 0073-0177

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	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0020	0202000 EARTH EXCAVATION	2,100.000 c.y.	_____	_____	_____	_____
0030	0202100 ROCK EXCAVATION	53.000 c.y.	_____	_____	_____	_____
0040	0202200 CHANNEL EXCAVATION-EARTH	450.000 c.y.	_____	_____	_____	_____
0050	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	105.000 c.y.	_____	_____	_____	_____
0060	0202217 SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	12,000.000 est.		1.00		12,000.00
0070	0202501 CUT CONCRETE PAVEMENT	84.000 l.f.	_____	_____	_____	_____
0080	0202502 REMOVAL OF CONCRETE PAVEMENT	1,700.000 s.y.	_____	_____	_____	_____
0090	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	84.000 l.f.	_____	_____	_____	_____
0100	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	1,175.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0110	0204001 COFFERDAM AND DEWATERING ** See Special Provisions **	560.000 l.f.	_____	_____	_____	_____
0120	0204151 HANDLING WATER ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0130	0205001 TRENCH EXCAVATION 0'-4' DEEP	91.000 c.y.	_____	_____	_____	_____
0140	0205002 ROCK IN TRENCH EXCAVATION 0'-4' DEEP	6.000 c.y.	_____	_____	_____	_____
0150	0205003 TRENCH EXCAVATION 0'-10' DEEP	415.000 c.y.	_____	_____	_____	_____
0160	0205004 ROCK IN TRENCH EXCAVATION 0'-10' DEEP	22.000 c.y.	_____	_____	_____	_____
0170	0207000 BORROW	14.000 c.y.	_____	_____	_____	_____
0180	0209001 FORMATION OF SUBGRADE	2,651.000 s.y.	_____	_____	_____	_____
0190	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	3,500.000 est.		1.00		3,500.00
0200	0212000 SUBBASE	893.000 c.y.	_____	_____	_____	_____
0210	0213100 GRANULAR FILL	121.000 c.y.	_____	_____	_____	_____
0220	0216000 PERVIOUS STRUCTURE BACKFILL	225.000 c.y.	_____	_____	_____	_____



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0230	0219001 SEDIMENTATION CONTROL SYSTEM	1,208.000 l.f.	_____	_____	_____	_____
0240	0219011 SEDIMENT CONTROL SYSTEM AT CATCH BASIN ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
0250	0305000 PROCESSED AGGREGATE	215.000 ton	_____	_____	_____	_____
0260	0406170 HMA S1	735.000 ton	_____	_____	_____	_____
0270	0406171 HMA S0.5	890.000 ton	_____	_____	_____	_____
0280	0406173 HMA S0.25	35.000 ton	_____	_____	_____	_____
0290	0406236 MATERIAL FOR TACK COAT	945.000 gal	_____	_____	_____	_____
0300	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	1,740.000 s.y.	_____	_____	_____	_____
0310	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	2,500.000 est.		1.00		2,500.00
0320	0503002 REMOVAL OF CONCRETE SUPERSTRUCTURE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0330	0503321 MAINTAINING EXISTING BRIDGE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



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0340	0507001 TYPE "C" CATCH BASIN	2.000 ea.	_____	_____	_____	_____
0350	0507022 TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II	1.000 ea.	_____	_____	_____	_____
0360	0507124 TYPE C CATCH BASIN DOUBLE GRATE TYPE II (4' SUMP)	1.000 ea.	_____	_____	_____	_____
0370	0507495 MODIFY EXISTING CATCH BASIN ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0380	0507656 STANDARD STORM MANHOLE	1.000 ea.	_____	_____	_____	_____
0390	0507701 RESET TYPE "C" CATCH BASIN	1.000 ea.	_____	_____	_____	_____
0400	0507754 RESET TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II	1.000 ea.	_____	_____	_____	_____
0410	0508050 SHEAR CONNECTORS	2,618.000 ea.	_____	_____	_____	_____
0420	0521014 STEEL-LAMINATED ELASTOMERIC BEARINGS	18.000 ea.	_____	_____	_____	_____
0430	0601000 CLASS "A" CONCRETE	345.000 c.y.	_____	_____	_____	_____
0440	0601088 CONCRETE FORM LINERS ** See Special Provisions **	415.000 s.f.	_____	_____	_____	_____
0450	0601201 CLASS "F" CONCRETE	250.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0460	0601604 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	80.000 l.f.	_____	_____	_____	_____
0470	0601890 COLOR-MATCHED STAIN FOR CONCRETE ** See Special Provisions **	415.000 s.f.	_____	_____	_____	_____
0480	0602000 DEFORMED STEEL BARS	36,000.000 lb.	_____	_____	_____	_____
0490	0602006 DEFORMED STEEL BARS - EPOXY COATED	48,000.000 lb.	_____	_____	_____	_____
0500	0602890 DOWEL BAR SPLICER SYSTEM	160.000 ea.	_____	_____	_____	_____
0510	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	466.000 ea.	_____	_____	_____	_____
0520	0603061 STRUCTURAL STEEL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0530	0651001 BEDDING MATERIAL	53.000 c.y.	_____	_____	_____	_____
0540	0651011 12" R.C. PIPE	284.000 l.f.	_____	_____	_____	_____
0550	0651012 15" R.C. PIPE	368.000 l.f.	_____	_____	_____	_____
0560	0651107 15" A.C.C.M. PIPE	4.000 l.f.	_____	_____	_____	_____
0570	0652009 12" R.C. CULVERT END	1.000 ea.	_____	_____	_____	_____



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0580	0653630 CLEAN EXISTING DRAINAGE STRUCTURE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0590	0702101 FURNISHING STEEL PILES	211,000.000 lb.	_____	_____	_____	_____
0600	0702111 DRIVING STEEL PILES ** See Special Provisions **	2,500.000 l.f.	_____	_____	_____	_____
0610	0702120 POINT REINFORCEMENT FOR STEEL PILES ** See Special Provisions **	66.000 ea.	_____	_____	_____	_____
0620	0702700 TEST PILE (STEEL HP 14 X 73 - 45' LONG)	2.000 ea.	_____	_____	_____	_____
0630	0702744 TEST PILE (STEEL HP 14 X 73 - 53' LONG)	1.000 ea.	_____	_____	_____	_____
0640	0702797 DYNAMIC PILE DRIVING ANALYSIS (P.D.A.) TEST	3.000 ea.	_____	_____	_____	_____
0650	0703011 INTERMEDIATE RIPRAP	110.000 c.y.	_____	_____	_____	_____
0660	0703012 MODIFIED RIPRAP	11.000 c.y.	_____	_____	_____	_____
0670	0703029 ROUNDED STONE RIPRAP ** See Special Provisions **	263.000 c.y.	_____	_____	_____	_____
0680	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	590.000 s.y.	_____	_____	_____	_____



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0690	0708001 DAMPPROOFING	110.000 s.y.				
0700	0714050 TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **	3,200.000 s.f.				
0710	0714999 MONITORING STRUCTURES ** See Special Provisions **	1.000 LUMP SUM				
0720	0715050 EARTH RETAINING SYSTEM LEFT IN PLACE ** See Special Provisions **	2,950.000 s.f.				
0730	0728009 2" CRUSHED STONE ** See Special Provisions **	21.000 c.y.				
0740	0755010 GEOTEXTILE (SEPARATION - MEDIUM SURVIVABILITY)	788.000 s.y.				
0750	0815200 BITUMINOUS CONCRETE PARK CURBING	672.000 l.f.				
0760	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	260.000 l.f.				
0770	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	240.000 l.f.				
0780	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	180.000 l.f.				



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0790	0904990 METAL BRIDGE RAIL ** See Special Provisions **	225.000 l.f.	_____	_____	_____	_____
0800	0910170 METAL BEAM RAIL (TYPE R-B 350)	341.000 l.f.	_____	_____	_____	_____
0810	0910173 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	4.000 ea.	_____	_____	_____	_____
0820	0911923 R-B END ANCHORAGE-TYPE I	4.000 ea.	_____	_____	_____	_____
0830	0912531 REMOVE METAL BEAM RAIL (TYPE R-B 350)	551.000 l.f.	_____	_____	_____	_____
0840	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.	_____	1.00	_____	1,000.00
0850	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	284.000 s.y.	_____	_____	_____	_____
0860	0922501 BITUMINOUS CONCRETE DRIVEWAY	95.000 s.y.	_____	_____	_____	_____
0870	0925201 PAVEMENT FOR RAILING	95.000 s.y.	_____	_____	_____	_____
0880	0942001 CALCIUM CHLORIDE FOR DUST CONTROL	1.000 ton	_____	_____	_____	_____
0890	0943002 SWEEPING FOR DUST CONTROL	72.000 hr	_____	_____	_____	_____



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0900	0944000 FURNISHING AND PLACING TOPSOIL	1,092.000 s.y.				
0910	0949000 WOOD CHIP MULCH	42.000 s.y.				
0920	0949022 SALIX DISCOLOR, PUSSY WILLOW 24" - 36" HT. CONT.	3.000 ea.				
0930	0949097 AMELANCHIER CANADENSIS, SHADBLOW SERVICEBERRY 18"-24" HT. B. B.	5.000 ea.				
0940	0949099 CORNUS AMOMUM, SILKY DOGWOOD 18"-24" HT. CONTAINER	9.000 ea.				
0950	0949107 CORNUS SERICEA REDOSIER DOGWOOD 24" - 30" HT. B.B.	2.000 ea.				
0960	0949545 VIBURNUM LENTAGO NANNYBERRY VIBURNUM 18"-24" HT. B.B.	2.000 ea.				
0970	0950005 TURF ESTABLISHMENT ** See Special Provisions **	1,071.000 s.y.				
0980	0950010 TEMPORARY SEEDING ** See Special Provisions **	473.000 s.y.				
0990	0950043 WETLAND GRASS ESTABLISHMENT ** See Special Provisions **	200.000 s.f.				



Proposal Schedule of Items

Proposal ID: 0073-0177

Project(s): 0073-0177

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
1000	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	100.000 s.y.	_____	_____	_____	_____
1010	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	35.000 mo.	_____	_____	_____	_____
1020	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	1,440.000 est.		1.00		1,440.00
1030	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	1,176.000 hr	_____	_____	_____	_____
1040	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1050	0974001 REMOVAL OF EXISTING MASONRY ** See Special Provisions **	280.000 c.y.	_____	_____	_____	_____
1060	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM	_____	_____	_____	_____
1070	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	8,001.000 day	_____	_____	_____	_____
1080	0978002 TRAFFIC DRUM	42.000 ea.	_____	_____	_____	_____
1090	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0073-0177

Project(s): 0073-0177

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
1100	0981100 42" TRAFFIC CONE	37.000 ea.				
1110	0981101 OPPOSING TRAFFIC LANE DIVIDER ** See Special Provisions **	38.000 ea.				
1120	1020040 TEMPORARY ILLUMINATION ** See Special Provisions **	1.000 LUMP SUM				
1130	1118101 TEMPORARY SIGNALIZATION ** See Special Provisions **	1.000 LUMP SUM				
1140	1205207 TYPE DE-7 DELINEATOR	36.000 ea.				
1150	1205214 TYPE DE-7A DELINEATOR	36.000 ea.				
1160	1206013 REMOVAL OF EXISTING SIGNING	1.000 LUMP SUM				
1170	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	37.000 s.f.				
1180	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	420.000 l.f.				
1190	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	1,391.000 l.f.				



Proposal Schedule of Items

Proposal ID: 0073-0177

Project(s): 0073-0177

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
1200	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	53.000 s.f.	_____	_____	_____	_____
1210	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	2,140.000 l.f.	_____	_____	_____	_____
1220	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	2,140.000 l.f.	_____	_____	_____	_____
1230	1211001 REMOVAL OF PAVEMENT MARKINGS	903.000 s.f.	_____	_____	_____	_____
1240	1220027 CONSTRUCTION SIGNS	215.000 s.f.	_____	_____	_____	_____
1250	1507000 PROTECTION AND SUPPORT OF EXISTING UTILITIES ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1260	1801001 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	4.000 ea.	_____	_____	_____	_____
1270	1801002 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	8.000 ea.	_____	_____	_____	_____
1280	1801003 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	8.000 ea.	_____	_____	_____	_____
1290	1801004 REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB.	4.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0073-0177

Project(s): 0073-0177

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
1300	1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	2.000 ea.	_____	_____	_____	_____
1310	1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	6.000 ea.	_____	_____	_____	_____
1320	1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	8.000 ea.	_____	_____	_____	_____
1330	1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	4.000 ea.	_____	_____	_____	_____
1340	1807104 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (700 LB)	12.000 ea.	_____	_____	_____	_____
1350	1807105 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (1400 LB.)	16.000 ea.	_____	_____	_____	_____
1360	1807106 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (2100 LB)	8.000 ea.	_____	_____	_____	_____
1370	1807108 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (400 LB)	4.000 ea.	_____	_____	_____	_____

Section: 1

Total: _____