

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

**INVITATION TO BID**

**Date Advertised: September 27, 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 October 25, 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:** 0098-0101

**Project Scope Code:** F

**State Project Number(s) & Description:** 98-101; Replacement of Bridge No. 01127 – Foxon Road (Route 80) over Farm River in the town of North Branford.

**Federal-aid Project Number(s) & Funding Source:** FHWA (F.A.P. No. 0080(005) and State

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

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

**Contract DBE % Goal or SBE % Set-Aside:** 10% 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](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 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](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 :** October 25, 2017

**Proposal ID :** 0098-0101

**Projects :** 0098-0101

**Districts :** New Haven

**Towns :** NORTH BRANFORD



Proposal ID : 0098-0101

Bridge No.01127 Foxon Road (Route 80) Over Farm River

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	421	Days	CD	2,100.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	0020763 DISPOSAL OF SEDIMENTS ** See Special Provisions **	890.000 ton	_____	_____	_____	_____
0020	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0030	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	2,230.000 c.y.	_____	_____	_____	_____
0040	0101128 SECURING, CONSTRUCTION AND DISMANTLING OF A WASTE STOCKPILE AND TREATMENT AREA ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0050	0101130 ENVIRONMENTAL WORK - SOLIDIFICATION ** See Special Provisions **	26.000 ton	_____	_____	_____	_____
0060	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0070	0202000 EARTH EXCAVATION	725.000 c.y.	_____	_____	_____	_____
0080	0202200 CHANNEL EXCAVATION-EARTH	250.000 c.y.	_____	_____	_____	_____
0090	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	80.000 c.y.	_____	_____	_____	_____





Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0100	0202217 SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	6,350.000 est.		1.00	6,350.00	
0110	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	1,710.000 ton				
0120	0202318 MANAGEMENT OF REUSABLE CONTROLLED MATERIAL ** See Special Provisions **	930.000 c.y.				
0130	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	1,450.000 l.f.				
0140	0202574 RESET MONUMENT ** See Special Provisions **	1.000 ea.				
0150	0202629 SETTLEMENT MONITORING PROGRAM ** See Special Provisions **	1.000 LUMP SUM				
0160	0203304 STRUCTURE EXCAVATION - ROCK (EXCLUDING COFFERDAM & DEWATERING)	590.000 c.y.				
0170	0204001 COFFERDAM AND DEWATERING	197.000 l.f.				
0180	0205003 TRENCH EXCAVATION 0'-10' DEEP	15.000 c.y.				
0190	0207000 BORROW	350.000 c.y.				



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0200	0209001 FORMATION OF SUBGRADE	1,800.000 s.y.	_____	_____	_____	_____
0210	0211000 ANTI-TRACKING PAD ** See Special Provisions **	140.000 s.y.	_____	_____	_____	_____
0220	0212000 SUBBASE	575.000 c.y.	_____	_____	_____	_____
0230	0213100 GRANULAR FILL	65.000 c.y.	_____	_____	_____	_____
0240	0216000 PERVIOUS STRUCTURE BACKFILL	285.000 c.y.	_____	_____	_____	_____
0250	0219001 SEDIMENTATION CONTROL SYSTEM	450.000 l.f.	_____	_____	_____	_____
0260	0406170 HMA S1	445.000 ton	_____	_____	_____	_____
0270	0406171 HMA S0.5	652.000 ton	_____	_____	_____	_____
0280	0406173 HMA S0.25	114.000 ton	_____	_____	_____	_____
0290	0406236 MATERIAL FOR TACK COAT	200.000 gal	_____	_____	_____	_____
0300	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	1,200.000 s.y.	_____	_____	_____	_____
0310	0406303 SAWING AND SEALING JOINTS	66.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0320	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	1,700.000 est.		1.00	1,700.00	
0330	0502195 TEMPORARY BRIDGE ** See Special Provisions **	1.000 LUMP SUM				
0340	0503151 REMOVAL OF SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
0350	0507006 TYPE "C" CATCH BASIN TOP	1.000 ea.				
0360	0507069 HEAVY DUTY TYPE "C-L" CATCH BASIN TOP	1.000 ea.				
0370	0507721 RESET TYPE "C-L" CATCH BASIN	1.000 ea.				
0380	0514228 PRESTRESSED DECK UNITS (4'-0" X 1'-9")	482.000 l.f.				
0390	0601000 CLASS "A" CONCRETE	180.000 c.y.				
0400	0601088 CONCRETE FORM LINERS ** See Special Provisions **	770.000 s.f.				
0410	0601201 CLASS "F" CONCRETE	160.000 c.y.				
0420	0601504 1" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	142.000 s.f.				



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0430	0602000 DEFORMED STEEL BARS	13,965.000 lb.	_____	_____	_____	_____
0440	0602006 DEFORMED STEEL BARS - EPOXY COATED	17,850.000 lb.	_____	_____	_____	_____
0450	0651001 BEDDING MATERIAL	1.000 c.y.	_____	_____	_____	_____
0460	0651012 15" R.C. PIPE	5.000 l.f.	_____	_____	_____	_____
0470	0702027 VERIFICATION TEST FOR MICROPILES	1.000 ea.	_____	_____	_____	_____
0480	0702028 PROOF TEST FOR MICROPILES	2.000 ea.	_____	_____	_____	_____
0490	0702029 MICROPILE LENGTH ADJUSTMENT	108.000 l.f.	_____	_____	_____	_____
0500	0703008 HEAVY RIPRAP ** See Special Provisions **	450.000 c.y.	_____	_____	_____	_____
0510	0706001 MICROPILES	54.000 ea.	_____	_____	_____	_____
0520	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	318.000 s.y.	_____	_____	_____	_____
0530	0708001 DAMPPROOFING	150.000 s.y.	_____	_____	_____	_____
0540	0715020 SHEET PILING MATERIAL LEFT IN PLACE	4,630.000 s.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0550	0715030 TEMPORARY SHEET PILING (SPECIAL) ** See Special Provisions **	1,010.000 s.f.	_____	_____	_____	_____
0560	0728030 NO.3 CRUSHED STONE	850.000 c.f.	_____	_____	_____	_____
0570	0751821 6" STRUCTURE UNDERDRAIN	135.000 l.f.	_____	_____	_____	_____
0580	0751898 CONCRETE ENDWALL	1.000 ea.	_____	_____	_____	_____
0590	0815001 BITUMINOUS CONCRETE LIP CURBING	1,000.000 l.f.	_____	_____	_____	_____
0600	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	260.000 l.f.	_____	_____	_____	_____
0610	0910170 METAL BEAM RAIL (TYPE R-B 350)	185.000 l.f.	_____	_____	_____	_____
0620	0910173 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	4.000 ea.	_____	_____	_____	_____
0630	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	125.000 s.y.	_____	_____	_____	_____
0640	0925201 PAVEMENT FOR RAILING	85.000 s.y.	_____	_____	_____	_____
0650	0942001 CALCIUM CHLORIDE FOR DUST CONTROL	1.000 ton	_____	_____	_____	_____
0660	0943001 WATER FOR DUST CONTROL	130.000 m.ga	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0670	0944000 FURNISHING AND PLACING TOPSOIL	1,275.000 s.y.				
0680	0949000 WOOD CHIP MULCH	30.000 s.y.				
0690	0949023 CORNUS SERICEA, RED OSIER DOGWOOD 24" - 36" HT. CONT.	65.000 ea.				
0700	0949142 QUERCUS PALUSTRIS, PIN OAK, 24" - 36" HT. NO.3 CONTAINER	10.000 ea.				
0710	0949709 AMELANCHIER CANADENSIS SHADBLOW SERVICEBERRY 4'-5' HT. B.B.	10.000 ea.				
0720	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	1,275.000 s.y.				
0730	0950043 WETLAND GRASS ESTABLISHMENT ** See Special Provisions **	540.000 s.f.				
0740	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	630.000 s.y.				
0750	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	14.000 mo.				
0760	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	250,000.000 est.		1.00	250,000.00	



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0770	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	650.000 hr	_____	_____	_____	_____
0780	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0790	0974001 REMOVAL OF EXISTING MASONRY ** See Special Provisions **	265.000 c.y.	_____	_____	_____	_____
0800	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM	_____	_____	_____	_____
0810	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	2,900.000 day	_____	_____	_____	_____
0820	0977001 TRAFFIC CONE	100.000 ea.	_____	_____	_____	_____
0830	0978002 TRAFFIC DRUM	100.000 ea.	_____	_____	_____	_____
0840	0979003 CONSTRUCTION BARRICADE TYPE III	16.000 ea.	_____	_____	_____	_____
0850	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM	_____	_____	_____	_____
0860	1117102 HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	336.000 day	_____	_____	_____	_____
0870	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	380.000 day	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0880	1205207 TYPE DE-7 DELINEATOR	15.000 ea.	_____	_____	_____	_____
0890	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING)	10.000 s.f.	_____	_____	_____	_____
0900	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	1,210.000 l.f.	_____	_____	_____	_____
0910	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	1,210.000 l.f.	_____	_____	_____	_____
0920	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,150.000 l.f.	_____	_____	_____	_____
0930	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	1,150.000 l.f.	_____	_____	_____	_____
0940	1211001 REMOVAL OF PAVEMENT MARKINGS	375.000 s.f.	_____	_____	_____	_____
0950	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	750.000 l.f.	_____	_____	_____	_____
0960	1220027 CONSTRUCTION SIGNS	250.000 s.f.	_____	_____	_____	_____
0970	1501212 INSTALL 8"GAS MAIN ON BRIDGE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____





Proposal Schedule of Items

Proposal ID: 0098-0101

Project(s): 0098-0101

SECTION: 1

Federal 80% - State 20%

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
0980	1802010 TYPE A IMPACT ATTENUATION MODULE 400 LB.	2.000 ea.	_____	_____	_____	_____
0990	1802020 TYPE A IMPACT ATTENUATION MODULE 700 LB.	2.000 ea.	_____	_____	_____	_____
1000	1802030 TYPE A IMPACT ATTENUATION MODULE 1400 LB.	8.000 ea.	_____	_____	_____	_____
1010	1802040 TYPE A IMPACT ATTENUATION MODULE 2100 LB.	4.000 ea.	_____	_____	_____	_____
1020	1803070 TYPE B IMPACT ATTENUATION SYSTEM (FLARED) ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
1030	1807100 RELOCATION OF (TYPE A) IMPACT ATTENUATION SYSTEM	2.000 ea.	_____	_____	_____	_____

Section: 1

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

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