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

INVITATION TO BID

Date Advertised: December 11, 2019

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

Bid Opening (Letting) Date and Time: Wednesday January 8, 2020 at 2:00 p.m. Bids will <u>NOT</u> be accepted after 2:00 pm. <u>NO EXCEPTIONS.</u> The official time is the Bid Express Letting time indicator. The bids will be publicly opened and read in the <u>CONFERENCE ROOM</u> on the main floor. Apparent bid totals are available at https://www.bidx.com/ct/main, by accessing the "Lettings" tab.

Proposal ID Number: 0105-0215

Project Scope Code: E

State Project Number(s) & Description: Project No. 105-215; Replacement of Bridge No. 02708 carrying Route 154 over Plum Bank Creek in the Town of Old Saybrook.

Required Prequalification Work Classification(s): 8 – Minor Bridges

Federal-aid Project Number(s) & Funding Source: State

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

District Number(s): 2 Norwich

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

DBE Submittal Requirements -

The two (2) lowest 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. 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.

SBE Submittal Requirements -

The <u>low bidder's</u> 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 <u>five (5) calendar days</u> 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.

<u>OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED</u> – 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 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), <u>only after they have received the email response from the Department approving them to bid.</u>

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.

<u>NOTE:</u> 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 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 dottbid@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 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

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 <u>must</u> 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 November 2019

STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION

PROJECT SCOPE CODE

CODE	FROM	<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

For any questions regarding this project scope code, please contact the Transportation Manager of Contracts at (860) 594-3390. Rev. 1/13/09



Connecticut Department Of Transportation Proposal

Date Of Opening: January 08, 2020

Proposal ID: 0105-0215

Projects: 0105-0215

Districts: Norwich

Towns: OLD SAYBROOK



11/21/2019

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Proposal ID: 0105-0215

REPLACEMENT OF BRIDGE NO. 02708 ROUTE 154 OVER PLUM BANK CR

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	285	Days	CD	1,500.00 Days	V

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





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0010	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM				•
0020	0202000 EARTH EXCAVATION	570.000 c.y.		·		·
0030	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	135.000 l.f.		·		
0040	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	435.000 c.y.				
0050	0204001 COFFERDAM AND DEWATERING	236.000 l.f.		·		•
0060	0204139 COFFERDAM MATERIAL LEFT IN PLACE	236.000 l.f.				·
0070	0207000 BORROW	200.000 c.y.				
0080	0209001 FORMATION OF SUBGRADE	1,570.000 s.y.				
0090	0210306 TURBIDITY CONTROL CURTAINS ** See Special Provisions **	60.000 I.f.				
0100	0212000 SUBBASE	530.000 c.y.				·
0110	0213100 GRANULAR FILL	97.000 c.y.				





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0120	0216000 PERVIOUS STRUCTURE BACKFILL	99.000 c.y.				
0130	0219001 SEDIMENTATION CONTROL SYSTEM	985.000 l.f.				·
0140	0305001 PROCESSED AGGREGATE	65.000 c.y.				
0150	0406170 HMA S1	380.000 ton				
0160	0406172 HMA S0.375	625.000 ton				
0170	0406194 JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	60.000 I.f.				·
0180	0406236 MATERIAL FOR TACK COAT	350.000 gal		·		
0190	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	1,740.000 s.y.				·
0200	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
0210	0503001 REMOVAL OF SUPERSTRUCTURE	1.000 LUMP SUM				·
0220	0514204 PRESTRESSED DECK UNITS (3'-0" X 1'-9") ** See Special Provisions **	401.000 l.f.				





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	се	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0230	0514228 PRESTRESSED DECK UNITS (4'-0" X 1'-9") ** See Special Provisions **	89.000 I.f.		·		·
0240	0521001 ELASTOMERIC BEARING PADS	26,136.000 c.i.		·		
0250	0601064 ABUTMENT AND WALL CONCRETE	7.000 c.y.		·		·
0260	0601118 BRIDGE DECK CONCRETE	66.000 c.y.		·		
0270	0601121 PARAPET CONCRETE	128.000 l.f.				
0280	0601276 PRECAST SUBSTRUCTURE ELEMENTS ** See Special Provisions **	57.000 c.y.				<u> </u>
0290	0602030 DEFORMED STEEL BARS - GALVANIZED	20,000.000 lb.		·		·
0300	0603233 GALVANIZING STRUCTURAL STEEL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		·		
0310	0603900 CATHODIC PROTECTION SYSTEM ** See Special Provisions **	1.000 LUMP SUM		·		·
0320	0702075 POINT REINFORCEMENT FOR CAST-IN- PLACE CONCRETE PILES	18.000 ea.				





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars C	ents	Dollars	Cents
0330	0702502 DRIVING CAST-IN-PLACE CONCRETE PILES	1,200.000 l.f.		_•		
0340	0702503 FURNISHING CAST-IN-PLACE CONCRETE PILES	1,200.000 l.f.		_•		·
0350	0702560 TEST PILE(CAST-IN-PLACE CONCRETE 75' LONG)	2.000 ea.		_•		
0360	0702797 DYNAMIC PILE DRIVING ANALYSIS (P.D.A.) TEST	2.000 ea.				
0370	0703008 HEAVY RIPRAP ** See Special Provisions **	249.000 c.y.		_•		·
0380	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	160.000 s.y.		- -		
0390	0708001 DAMPPROOFING	78.000 s.y.				<u>.</u>
0400	0716000 TEMPORARY EARTH RETAINING SYSTEM	221.000 s.f.				·
0410	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	191.000 s.y.		_•		·
0420	0819002 PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **	162.000 s.y.		·		<u> </u>
0430	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	500.000 l.f.				





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	ce	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0440	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	480.000 I.f.				
0450	0910021 R-B END ANCHORAGE - TYPE I	1.000 ea.		·		
0460	0910170 METAL BEAM RAIL (TYPE R-B 350)	325.000 l.f.		·		<u>.</u>
0470	0910172 METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)	85.000 I.f.		·		<u>-</u>
0480	0910173 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	4.000 ea.		·		
0490	0910400 CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 2)	92.000 I.f.				
0500	0910401 CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 3)	80.000 I.f.				
0510	0912502 REMOVE METAL BEAM RAIL (BRIDGE) ** See Special Provisions **	44.000 I.f.				
0520	0912503 REMOVE METAL BEAM RAIL	525.000 l.f.		·		
0530	0912602 RESET METAL BEAM RAIL	310.000 l.f.		·		





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price Dollars Cents		Bid Amount	
Number	Description	Quantity and Units			Dollars	Cents
0540	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
0550	0939001 SWEEPING FOR DUST CONTROL	13.000 hr		·		·
0560	0943001 WATER FOR DUST CONTROL	110.000 m.ga		·		
0570	0944000 FURNISHING AND PLACING TOPSOIL	1,002.000 s.y.		·		·
0580	0949303 ANDROPOGON SCOPARIUM LITTLE BLUESTEM 1 GALLON CONTAINER	56.000 ea.		<u>-</u>		
0590	0949348 MYRICA PENSYLVANICA NORTHERN BAYBERRY 15"- 18" HT. B.B.	20.000 ea.		·		<u> </u>
0600	0949418 RHUS COPALLINA FLAMELEAF SUMAC 3'-4' HT. B.R.	9.000 ea.		·		
0610	0949586 SOLIDAGO SEMPERVIRENS, SEASIDE GOLDENROD, 2" PLUG	18.000 ea.		·		
0620	0949600 JUNIPERUS VIRGINIANA EASTERN REDCEDAR 3'-4' HT. B.B.	3.000 ea.				·
0630	0949875 WETLAND PLANTINGS ** See Special Provisions **	1.000 LUMP SUM		·		





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	ce	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0640	0950202 SHORELINE GRASS ESTABLISHMENT ** See Special Provisions **	2,400.000 s.y.				
0650	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	2,400.000 s.y.				·
0660	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	15.000 mo.				·
0670	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	50,000.000 est.		1.00		50,000.00
0680	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				·
0690	0974001 REMOVAL OF EXISTING MASONRY	35.000 c.y.		·		
0700	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM		·		
0710	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	350.000 day		·		
0720	0977001 TRAFFIC CONE	20.000 ea.				·
0730	0978002 TRAFFIC DRUM	20.000 ea.		·		





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0740	0979003 CONSTRUCTION BARRICADE TYPE III	10.000 ea.				
0750	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM		·		·
0760	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	28.000 day		·		·
0770	1205207 TYPE DE-7 DELINEATOR	20.000 ea.		·		·
0780	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM		·		<u>.</u>
0790	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	11.000 s.f.				
0800	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	1,000.000 l.f.		·		
0810	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	1,000.000 l.f.		·		<u> </u>
0820	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,000.000 l.f.		·		
0830	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	1,000.000 l.f.		·		·





Proposal Schedule of Items

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Proposal ID: 0105-0215 **Project(s):** 0105-0215

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars Cents		Dollars	Cents
0840	1220027 CONSTRUCTION SIGNS	500.000 s.f.		·		
0850	1300007 EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL (WATER MAIN) ** See Special Provisions **	50.000 c.y.				·
0860	1300061 WATER MAIN SUPPORT SYSTEM ** See Special Provisions **	1.000 LUMP SUM		·		·
0870	1301017 FURNISHING AND INSTALLING TEMPORARY WATER MAIN CROSSING ** See Special Provisions **	1.000 LUMP SUM		·		
0880	1301084 12" DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	85.000 I.f.		·		·
0890	1301516 12" 45 DEGREE MECHANICAL JOINT BEND ** See Special Provisions **	4.000 ea.		·		·
0900	1301654 12" DUCTILE IRON PIPE INSTALLED ON BRIDGE(WATER MAIN) ** See Special Provisions **	1.000 LUMP SUM				
0910	1301900 HYDROSTATIC PRESSURE TEST ** See Special Provisions **	2.000 ea.				
0920	1302051 RESET VALVE BOX (WATER MAIN) ** See Special Provisions **	2.000 ea.				





Proposal Schedule of Items

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Proposal ID: 0	105-0215	Project(s):	0105-0215
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Section: 1

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
0930	1304065 REMOVE WATER MAIN ** See Special Provisions **	1.000 LUMP SUM				
0940	1304111 CLASS "C" CONCRETE (WATER MAIN) ** See Special Provisions **	20.000 c.y.		·		·
0950	1304123 COMPACTED GRAVEL FILL (WATER MAIN) ** See Special Provisions **	50.000 c.y.				·
0960	1309301 DISINFECTION OF WATER MAIN ** See Special Provisions **	1.000 LUMP SUM				

Total:

Total Bid: _____.