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

INVITATION TO BID

Date Advertised: March 18, 2020

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: April 8, 2020 at 2:00 p.m. Bids will <u>NOT</u> be accepted after 2:00 pm. <u>NO</u> <u>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: 0099-0114-R1

Project Scope Code: E

State Project Number(s) & Description: Project No. 99-114 & 99-115-R1; Railroad-Highway Grade Crossing Improvements U.S. Routes 7 & 44 (Main Street) in the Town of North Canaan.

Required Prequalification Work Classification(s): 6 – Road Construction & Rehabilitation: Limited Access Highways/Freeways

Federal-aid Project Number(s) & Funding Source: F.A.P. No. 0014(150) & 0014(167) – State and Federal FHWA

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

District Number(s): 4 Thomaston

Contract DBE % Goal or SBE % Set-Aside: 12% 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.

<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), 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.

<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 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 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 April 24, 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: April 08, 2020

Proposal ID: 0099-0114-R1

Projects: 0099-0114, 0099-0115

Districts: Thomaston

Towns: NORTH CANAAN



3/17/2020

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Proposal ID: 0099-0114-R1

RAILROAD-HIGHWAY GRADE CROSSING IMPTS 7&44 (MAIN ST.)

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	247	Days	CD	1,500.00 Days	$\overline{}$

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





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Number Description Quantity and Units Dollars Cents Dollars Cents	Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
CLEARING AND GRUBBING	_		Quantity and Units	Dollars	Cents	Dollars	Cents
REMOVAL OF EXISTING FENCE 0030 0202000 EARTH EXCAVATION C.y. 0040 0202100 ROCK EXCAVATION C.y. 0050 0202200 CHANNEL EXCAVATION-EARTH C.y. 0060 0202452 6.000 TEST PIT ea. 0070 0202454 1.000 SPECIAL TEST PIT - WATER MAIN ** See Special Provisions ** 0080 0202512 CUT CONCRETE SIDEWALK I.f. 0090 0202513 16.000 REMOVAL OF CONCRETE SIDEWALK 0100 0202522 280.000 REMOVAL OF BITUMINOUS TYPE PAVEMENT ** See Special Provisions ** 0110 0202529 CUT BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions ** 0120 0202559 REMOVE AND RESET SURVEY BEACH MONUMENT ** See Special REMOVE AND RESET SURVEY BEACH MONUMENT ** See Special REMOVE AND RESET SURVEY BEACH MONUMENT ** See Special REMOVE AND RESET SURVEY BEACH MONUMENT ** See Special REMOVE AND RESET SURVEY BEACH MONUMENT ** See Special	0010						
EARTH EXCAVATION c.y. 120.000 ROCK EXCAVATION c.y. 2,200.000 ROCK EXCAVATION c.y. 2,200.000 CHANNEL EXCAVATION-EARTH c.y. 2,200.000 CHANNEL EXCAVATION-EARTH c.y. 2,200.000 TEST PIT ea. 2,200.000 SPECIAL TEST PIT ea. 2,200.000 SPECIAL TEST PIT ea. 2,200.000 SPECIAL TEST PIT - WATER ea. 2,200.000 SPECIAL TEST SIT SPECIAL EA. 2,200	0020						
ROCK EXCAVATION c.y	0030						
CHANNEL EXCAVATION-EARTH	0040						
TEST PIT	0050		,				
SPECIAL TEST PIT - WATER MAIN ** See Special Provisions ** M	0060						·
CUT CONCRETE SIDEWALK I.f	0070	SPECIAL TEST PIT - WATER			·		
REMOVAL OF CONCRETE S.y. SIDEWALK 0100 0202522 280.000 REMOVAL OF BITUMINOUS S.y. S.y. S.y. S.y. S.y. S.y. S.y. S.	0080						·
REMOVAL OF BITUMINOUS	0090	REMOVAL OF CONCRETE			·		.
CUT BITUMINOUS CONCRETE I.f.	0100	REMOVAL OF BITUMINOUS TYPE PAVEMENT ** See Special			·		
REMOVE AND RESET SURVEY ea	0110	CUT BITUMINOUS CONCRETE	•		·		-
	0120	REMOVE AND RESET SURVEY MONUMENT ** See Special			·		





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0130	0209001 FORMATION OF SUBGRADE	3,900.000 s.y.				
0140	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	5,000.000 est.		1.00		5,000.00
0150	0212000 SUBBASE	1,270.000 c.y.		·		·
0160	0213100 GRANULAR FILL	27.000 c.y.				
0170	0219001 SEDIMENTATION CONTROL SYSTEM	3,240.000 l.f.		·		
0180	0219011 SEDIMENT CONTROL SYSTEM AT CATCH BASIN	30.000 ea.		·		·
0190	0286001.10 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-10' DEEP	134.000 c.y.		·		·
0200	0286001.20 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-20' DEEP	14.000 c.y.				·
0210	0406002 TEMPORARY PAVEMENT	220.000 s.y.				·
0220	0406159 PMA S0.5	970.000 ton				
0230	0406160 PMA S1	670.000 ton				
0240	0406236 MATERIAL FOR TACK COAT	455.000 gal				





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	ice	Bid An	nount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0250	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	960.000 s.y.				
0260	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	5,000.000 est.		1.00		5,000.00
0270	0504009 RAILROAD PROTECTION (ESTIMATED COST)	10,000.000 est.		1.00		10,000.00
0280	0586002.10 TYPE 'C' CATCH BASIN (4'SUMP) - 0' - 10' DEEP	12.000 ea.				·
0290	0586002.20 TYPE 'C' CATCH BASIN (4'SUMP) - 0' - 20' DEEP	2.000 ea.				·
0300	0586006.10 TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 (4' SUMP) - 0' - 10' DEEP	3.000 ea.		·		
0310	0586014.10 OFFSET TYPE 'C' CATCH BASIN (4' SUMP) - 0' - 10' DEEP	2.000 ea.				
0320	0586014.20 OFFSET TYPE 'C' CATCH BASIN (4' SUMP) - 0' - 20' DEEP	1.000 ea.		·		
0330	0586040.10 TYPE 'C-L' CATCH BASIN - 0' - 10' DEEP	1.000 ea.				•
0340	0586040.20 TYPE 'C-L' CATCH BASIN - 0' - 20' DEEP	1.000 ea.				·





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price	9	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0350	0586041.10 TYPE 'C-L' CATCH BASIN (4' SUMP) - 0' - 10' DEEP	2.000 ea.		·		·
0360	0586043.20 TYPE 'C-L' CATCH BASIN DOUBLE GRATE TYPE 1 (4' SUMP) - 0' - 20' DEEP	2.000 ea.				
0370	0586044.10 TYPE 'C-L' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 10' DEEP	1.000 ea.		·		
0380	0586500.10 MANHOLE - 0' - 10' DEEP	8.000 ea.				
0390	0586501.05 MANHOLE (5' DIAMETER) - 0' - 10' DEEP	2.000 ea.		·		
0400	0586790.10 REMOVE DRAINAGE STRUCTURE - 0' - 10' DEEP	8.000 ea.				
0410	0586801 LAWN DRAIN	2.000 ea.				·
0420	0601000 CLASS "A" CONCRETE	9.000 c.y.				
0430	0601020 STAMPED CONCRETE	55.000 s.f.				
0440	0686000.12 12" R.C. PIPE - 0' - 10' DEEP	767.000 l.f.				
0450	0686000.15 15" R.C. PIPE - 0' - 10' DEEP	329.000 l.f.				
0460	0686000.18 18" R.C. PIPE - 0' - 10' DEEP	353.000 I.f.				





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0470	0686000.24 24" R.C. PIPE - 0' - 10' DEEP	831.000 I.f.		·		·
0480	0686000.36 36" R.C. PIPE - 0' - 10' DEEP	17.000 I.f.		·		•
0490	0686002.15 15" R.C. PIPE (CLASS V) - 0' - 10' DEEP	30.000 l.f.		·		
0500	0686002.18 18" R.C. PIPE (CLASS V) - 0' - 10' DEEP	37.000 I.f.		·		
0510	0686002.24 24" R.C. PIPE (CLASS V) - 0' - 10' DEEP	144.000 I.f.				·
0520	0686200.08 8" POLYVINYL CHLORIDE PIPE - 0' - 10' DEEP	85.000 I.f.		·		•
0530	0686200.12 12" POLYVINYL CHLORIDE PIPE - 0' - 10' DEEP	5.000 I.f.				·
0540	0686200.18 18" POLYVINYL CHLORIDE PIPE - 0' - 10' DEEP	5.000 I.f.				·
0550	0686250.12 12" HIGH DENSITY POLYETHYLENE PIPE - PERFORATED (SMOOTH INTERIOR)- 0' - 10' DEEP	23.000 I.f.		·		·
0560	0686700.18 18" REINFORCED CONCRETE DRAINAGE PIPE END	2.000 ea.				·
0570	0686700.24 24" REINFORCED CONCRETE DRAINAGE PIPE END	1.000 ea.		·		





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pric	е	Bid Amo	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0580	0686950.10 REMOVE EXISTING PIPE - 0' - 10' DEEP	328.000 l.f.		·		
0590	0703012 MODIFIED RIPRAP	55.000 c.y.				
0600	0703031 ROCK WEIR ** See Special Provisions **	1.000 ea.		·		
0610	0728017 RIVER ROCK ** See Special Provisions **	4.000 ton				
0620	0755001 FILTER FABRIC	3.000 s.y.		•		
0630	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	1,855.000 s.y.				
0640	0811001 CONCRETE CURBING	15.000 l.f.		·		
0650	0813021 6" GRANITE STONE CURBING	1,670.000 l.f.		·		
0660	0813031 6" GRANITE CURVED STONE CURBING	150.000 l.f.				
0670	0815001 BITUMINOUS CONCRETE LIP CURBING	25.000 l.f.		·		
0680	0914001 METAL HANDRAIL	170.000 l.f.		•		
0690	0914018 ORNAMENTAL METAL FENCE (4' HIGH) ** See Special Provisions **	97.000 I.f.				·





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0700	0915000 TREE PROTECTION ** See Special Provisions **	1.000 LUMP SUM		·		
0710	0921001 CONCRETE SIDEWALK	870.000 s.f.		•		·
0720	0921005 CONCRETE SIDEWALK RAMP ** See Special Provisions **	825.000 s.f.		·		·
0730	0921024 CONCRETE PAVERS ** See Special Provisions **	2,870.000 s.f.		·		·
0740	0921039 DETECTABLE WARNING STRIP ** See Special Provisions **	15.000 ea.		·		·
0750	0922001 BITUMINOUS CONCRETE SIDEWALK	100.000 s.y.		·		
0760	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	1,035.000 s.y.		·		·
0770	0924002 CONCRETE DRIVEWAY RAMP	60.000 c.y.				·
0780	0939001 SWEEPING FOR DUST CONTROL	36.000 hr				
0790	0943001 WATER FOR DUST CONTROL	273.000 m.ga				•
0800	0944000 FURNISHING AND PLACING TOPSOIL	1,555.000 s.y.				
0810	0950005 TURF ESTABLISHMENT	1,555.000 s.y.		·		·





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid An	nount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0820	0950036 EROSION CONTROL MATTING TYPE E	1,840.000 s.y.		·		
0830	0952001 SELECTIVE CLEARING AND THINNING ** See Special Provisions **	1.000 LUMP SUM		·		·
0840	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	12.000 mo.		·		·
0850	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	91,120.000 est.		1.00		91,120.00
0860	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	240.000 hr		·		
0870	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM		·		
0880	0974001 REMOVAL OF EXISTING MASONRY	2.000 c.y.		·		
0890	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM		·		
0900	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	140.000 day		·		
0910	0977001 TRAFFIC CONE	80.000 ea.				





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0920	0978002 TRAFFIC DRUM	110.000 ea.				
0930	0979003 CONSTRUCTION BARRICADE TYPE III	12.000 ea.				·
0940	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM		·		·
0950	1001001 TRENCHING AND BACKFILLING	180.000 I.f.		·		
0960	1002151 LIGHT STANDARD FOUNDATION - CITY	13.000 ea.		·		
0970	1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	1.000 ea.				
0980	1002291 MODIFICATION OF TRAFFIC CONTROL FOUNDATION ** See Special Provisions **	1.000 ea.		·		
0990	1003595 DECORATIVE LIGHT POLE AND LIGHT FIXTURE ** See Special Provisions **	13.000 ea.		·		•
1000	1008115 2" RIGID METAL CONDUIT IN TRENCH	40.000 l.f.				
1010	1008116 2 1/2" RIGID METAL CONDUIT IN TRENCH	5.000 l.f.				
1020	1008127 2" POLYVINYL CHLORIDE CONDUIT IN TRENCH	2,145.000 l.f.				





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
1030	1008468 4" RIGID METAL CONDUIT	124.000 l.f.		·		
1040	1008908 CLEAN EXISTING CONDUIT ** See Special Provisions **	550.000 I.f.		·		·
1050	1010001 CONCRETE HANDHOLE	7.000 ea.		·		·
1060	1010052 CAST IRON HANDHOLE COVER	1.000 ea.		·		
1070	1010060 CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	4.000 ea.				
1080	1017100 SERVICE ENTRANCE AND CABINET	1.000 ea.		·		
1090	1102002 8' ALUMINUM PEDESTAL	3.000 ea.				·
1100	1106001 1 WAY PEDESTRIAN SIGNAL POLE MOUNTED ** See Special Provisions **	2.000 ea.		·		·
1110	1106003 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	2.000 ea.		·		·
1120	1106004 2 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	1.000 ea.		·		
1130	1107011 ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	6.000 ea.		·		·





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1140	1108163 MODIFY EXISTING CONTROLLER ** See Special Provisions **	1.000 ea.				·
1150	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		·		
1160	1111451 LOOP DETECTOR SAW CUT ** See Special Provisions **	440.000 l.f.				
1170	1113011 3 CONDUCTOR NO. 10 AWG THWN ** See Special Provisions **	3,850.000 l.f.				·
1180	1113012 3 CONDUCTOR NO. 12 AWG THWN ** See Special Provisions **	330.000 l.f.				·
1190	1113014 3 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW ** See Special Provisions **	7,700.000 l.f.		·		·
1200	1113050 2 CONDUCTOR NO. 14 CABLE	715.000 l.f.		·		
1210	1113102 5 CONDUCTOR NO. 14 CABLE	1,045.000 l.f.				·
1220	1113103 7 CONDUCTOR NO. 14 CABLE	1,155.000 l.f.				
1230	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM				





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
Number			Dollars	Cents	Dollars	Cents
1240	1118051 TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				·
1250	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM				<u> </u>
1260	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	32.000 s.f.		·		
1270	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	1,280.000 l.f.		·		•
1280	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	2,320.000 l.f.				
1290	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	2,840.000 l.f.		.		
1300	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	930.000 s.f.				·
1310	1220027 CONSTRUCTION SIGNS	805.000 s.f.				·
1320	1300007 EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL (WATER MAIN) ** See Special Provisions **	8.000 c.y.		·		·-





Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1330	1300015 ROCK-IN-TRENCH EXCAVATION 0'-10' DEEP (WATER MAIN) ** See Special Provisions **	3.000 c.y.				
1340	1300151 ADDITIONAL BACKFILL MATERIAL (WATER MAIN) ** See Special Provisions **	4.000 c.y.		·		
1350	1301324 RECONNECT COPPER SERVICE (WATER MAIN) ** See Special Provisions **	3.000 ea.		·		
1360	1301860 INSTALLATION OF WATER MAINS AND APPURTENANCES ** See Special Provisions **	1.000 LUMP SUM		·		
1370	1301861 FURNISH DUCTILE IRON PIPE, VALVES AND MISCELLANEOUS FITTINGS (WATER MAIN) ** See Special Provisions **	1.000 LUMP SUM		·		
1380	1301900 HYDROSTATIC PRESSURE TEST ** See Special Provisions **	1.000 ea.		·		
1390	1302053 RESET WATERGATE	8.000 ea.		.		·
1400	1302139 CUT AND CAP (WATER MAIN) ** See Special Provisions **	2.000 ea.		·		
1410	1302901 AIR RELIEF VALVE (WATER MAIN) ** See Special Provisions **	2.000 ea.		·		



Proposal Schedule of Items

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Proposal ID: 0099-0114-R1 **Project(s):** 0099-0114, 0099-0115

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
1420	1304059 PERMANENT PAVEMENT REPLACEMENT (WATER MAIN) ** See Special Provisions **	45.000 s.y.		·		
1430	1304060 TEMPORARY PAVEMENT REPAIRS (WATER MAIN) ** See Special Provisions **	5.000 s.y.		·		·
1440	1304070 RESTRAINT EXISTING PIPE JOINT ** See Special Provisions **	3.000 ea.		·		
1450	1304111 CLASS "C" CONCRETE (WATER MAIN) ** See Special Provisions **	1.000 c.y.				·
	Section	: 1	Tot	al:		·

Total Bid: