

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

**INVITATION TO BID:**

**Date Advertised:** September 21, 2016

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 19, 2016 at 2:00 p.m. No bids will 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.

**Proposal ID Number:** 0094-0252

**State Project Number(s) & Description:** Project No. 94-252: I-95 SB Bridge No. 02514A and I-95 SB (TR817) Bridge No. 02514B over Thames River, SR 635 (Williams St.), Railroads, Local Roads and State Pier Road.

**Federal-aid Project Number(s) & Funding Source:** FAP#N/A State Funds

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

**District Number(s):** 2, Norwich

**Contract Goal:** 15% SBE

**Project Scope Code :** J

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 Through 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#) 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.

**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.

**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 or 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.

**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 General Statutes of Connecticut, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

**Other Information:** All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

Form Revised August 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 19, 2016

**Proposal ID :** 0094-0252

**Projects :** 0094-0252

**Districts :** Norwich

**Towns :** NEW LONDON



Proposal ID : 0094-0252

I-95 SB BR NOS 02514A & 02514B RR'S, LOCAL & STATE PIER ROAD

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	488	Days	CD	3,400.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0094-0252

Project(s): 0094-0252

SECTION: 1

Bridge NO. 02514A and 02514B

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	0020801 ASBESTOS ABATEMENT ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0020	0020903 LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0030	0020904 LEAD COMPLIANCE FOR ABRASIVE BLAST CLEANING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0040	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0050	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	198.000 l.f.	_____	_____	_____	_____
0060	0206000 DITCH EXCAVATION	526.000 c.y.	_____	_____	_____	_____
0070	0219001 SEDIMENTATION CONTROL SYSTEM	1,000.000 l.f.	_____	_____	_____	_____
0080	0406002 TEMPORARY PAVEMENT	7,467.000 s.y.	_____	_____	_____	_____
0090	0406157 PMA S0.25	3,340.000 ton	_____	_____	_____	_____
0100	0406159 PMA S0.5	5,176.000 ton	_____	_____	_____	_____
0110	0406236 MATERIAL FOR TACK COAT	3,166.000 gal	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0120	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	2,200.000 s.y.	_____	_____	_____	_____
0130	0406277 REMOVAL OF EXISTING WEARING SURFACE ** See Special Provisions **	61,125.000 s.y.	_____	_____	_____	_____
0140	0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	14,440.000 l.f.	_____	_____	_____	_____
0150	0406315 80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	17,271.000 l.f.	_____	_____	_____	_____
0160	0406316 80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	1,169.000 l.f.	_____	_____	_____	_____
0170	0406317 80 MIL PAVEMENT MARKING GROOVE 13" WIDE ** See Special Provisions **	4,014.000 l.f.	_____	_____	_____	_____
0180	0406600 MATERIAL TRANSFER VEHICLE	8,516.000 ton	_____	_____	_____	_____
0190	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	14,000.000 est.		1.00		14,000.00
0200	0503030 REMOVAL OF BRIDGE DECK CONCRETE ** See Special Provisions **	30.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0210	0503887 JACKING EXISTING SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0220	0503888 JACKING EXISTING SUPERSTRUCTURE (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0230	0503935 REMOVAL OF PARAPET ** See Special Provisions **	45.000 c.y.	_____	_____	_____	_____
0240	0503967 TEMPORARY WORK PLATFORM ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0250	0504009 RAILROAD PROTECTION (ESTIMATED COST)	150,000.000 est.		1.00		150,000.00
0260	0511003 CLEAN EXISTING SCUPPERS ** See Special Provisions **	73.000 ea.	_____	_____	_____	_____
0270	0511204 EXTEND EXISTING WEEPHOLES ** See Special Provisions **	18.000 ea.	_____	_____	_____	_____
0280	0512018 REMOVAL AND REPLACEMENT OF EXISTING BRIDGE DRAINAGE SYSTEM ** See Special Provisions **	89.000 l.f.	_____	_____	_____	_____
0290	0520035 SILICONE EXPANSION JOINT SYSTEM ** See Special Provisions **	125.000 l.f.	_____	_____	_____	_____



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Project(s): 0094-0252

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			Dollars	Cents	Dollars	Cents
0300	0520036 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	1,505.000 c.f.	_____	_____	_____	_____
0310	0520040 STRIP SEAL EXPANSION JOINT SYSTEM FOR REHABILITATION PROJECTS ** See Special Provisions **	264.000 l.f.	_____	_____	_____	_____
0320	0520500 REPLACE MODULAR EXPANSION JOINT SEAL ** See Special Provisions **	2,000.000 l.f.	_____	_____	_____	_____
0330	0520501 REPLACE MODULAR EXPANSION JOINT CONTROL SPRING ASSEMBLY ** See Special Provisions **	135.000 ea.	_____	_____	_____	_____
0340	0520502 REPLACE MODULAR EXPANSION JOINT SUPPORT BAR BEARING ** See Special Provisions **	36.000 ea.	_____	_____	_____	_____
0350	0520503 REPLACE MODULAR EXPANSION JOINT CENTER BEAM ** See Special Provisions **	80.000 l.f.	_____	_____	_____	_____
0360	0521003 BEARING REPLACEMENT WITH ELASTOMERIC BEARING PADS ** See Special Provisions **	21.000 ea.	_____	_____	_____	_____
0370	0522129 CLEAN AND LUBRICATE EXISTING BEARINGS ** See Special Provisions **	34.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0380	0522203 3" ELASTOMERIC COMPRESSION SEAL ** See Special Provisions **	246.000 l.f.	_____	_____	_____	_____
0390	0601070 CLASS "S" CONCRETE ** See Special Provisions **	35.000 c.y.	_____	_____	_____	_____
0400	0601201 CLASS "F" CONCRETE	93.000 c.y.	_____	_____	_____	_____
0410	0601270 FULL DEPTH PATCH (HIGH EARLY STRENGTH CONCRETE) ** See Special Provisions **	462.000 c.y.	_____	_____	_____	_____
0420	0601318 PARTIAL DEPTH PATCH ** See Special Provisions **	8,914.000 c.f.	_____	_____	_____	_____
0430	0601360 REPAIR OF BEARING PAD ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
0440	0601954 EPOXY INJECTION CRACK REPAIR ** See Special Provisions **	40.000 l.f.	_____	_____	_____	_____
0450	0602000 DEFORMED STEEL BARS	430.000 lb.	_____	_____	_____	_____
0460	0602006 DEFORMED STEEL BARS - EPOXY COATED	30,000.000 lb.	_____	_____	_____	_____
0470	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	250.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0480	0602936 DRILLING AND GROUTING REINFORCING BARS ** See Special Provisions **	50.000 l.f.	_____	_____	_____	_____
0490	0602973 BOLT REPLACEMENT ** See Special Provisions **	192.000 ea.	_____	_____	_____	_____
0500	0602980 CLEAN AND COAT EXPOSED REINFORCING STEEL ** See Special Provisions **	582.000 l.f.	_____	_____	_____	_____
0510	0603050 REPAIR DEFECTIVE WELDS ** See Special Provisions **	326.000 l.f.	_____	_____	_____	_____
0520	0603081 STRUCTURAL STEEL REPAIRS (SITE NO. 1) ** See Special Provisions **	105.000 cwt.	_____	_____	_____	_____
0530	0603082 STRUCTURAL STEEL REPAIRS (SITE NO. 2) ** See Special Provisions **	41.000 cwt.	_____	_____	_____	_____
0540	0603222 DISPOSAL OF LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	1.000 ton	_____	_____	_____	_____
0550	0603479 ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0560	0603480 ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



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Project(s): 0094-0252

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			Dollars	Cents	Dollars	Cents
0570	0603563 CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0580	0603564 CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0590	0603729 LOCALIZED PAINT REMOVAL AND FIELD PAINTING OF EXISTING STEEL ** See Special Provisions **	1,460.000 s.f.	_____	_____	_____	_____
0600	0603870 REMOVAL OF EXISTING STRUCTURAL STEEL ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0610	0603967 PEENING COVER PLATE WELDS ** See Special Provisions **	9.000 ea.	_____	_____	_____	_____
0620	0609030 REPOINT MORTAR JOINTS ** See Special Provisions **	5,843.000 l.f.	_____	_____	_____	_____
0630	0653001 CLEAN EXISTING CATCH BASIN	1.000 ea.	_____	_____	_____	_____
0640	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	60,925.000 s.y.	_____	_____	_____	_____
0650	0803000 PAVED DITCH	28.000 s.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0660	0818001 PROTECTIVE COMPOUND FOR BRIDGES	390.000 s.y.	_____	_____	_____	_____
0670	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	4,200.000 l.f.	_____	_____	_____	_____
0680	0904968 REMOVE AND RESET METAL BRIDGE RAIL (5' HIGH) ** See Special Provisions **	165.000 l.f.	_____	_____	_____	_____
0690	0904987 REMOVE AND RESET METAL BRIDGE RAIL ** See Special Provisions **	180.000 l.f.	_____	_____	_____	_____
0700	0905021 RESET METAL POST ** See Special Provisions **	2,068.000 ea.	_____	_____	_____	_____
0710	0910170 METAL BEAM RAIL (TYPE R-B 350)	670.000 l.f.	_____	_____	_____	_____
0720	0910186 R-B 350 BRIDGE ATTACHMENT - TRAILING END	2.000 ea.	_____	_____	_____	_____
0730	0910190 CONVERT METAL BEAM RAIL (TYPE R-I) TO (TYPE R-B 350)	38.000 l.f.	_____	_____	_____	_____
0740	0910890 R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	1.000 ea.	_____	_____	_____	_____
0750	0911923 R-B END ANCHORAGE-TYPE I	2.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0760	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	5,000.000 est.		1.00		5,000.00
0770	0921001 CONCRETE SIDEWALK	50.000 s.f.	_____	_____	_____	_____
0780	0950005 TURF ESTABLISHMENT	7,200.000 s.y.	_____	_____	_____	_____
0790	0953001 SODDING	497.000 s.y.	_____	_____	_____	_____
0800	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	20.000 mo.	_____	_____	_____	_____
0810	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	10,400.000 est.		1.00		10,400.00
0820	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	160.000 hr	_____	_____	_____	_____
0830	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0840	0974105 CONCRETE HAUNCH REMOVAL ** See Special Provisions **	15,295.000 l.f.	_____	_____	_____	_____
0850	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM	_____	_____	_____	_____
0860	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	768.000 day	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0094-0252

Project(s): 0094-0252

SECTION: 1

Bridge NO. 02514A and 02514B

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
0870	0978002 TRAFFIC DRUM	226.000 ea.	_____	_____	_____	_____
0880	0980101 CONSTRUCTION STAKING (SITE 1)	1.000 LUMP SUM	_____	_____	_____	_____
0890	0981100 42" TRAFFIC CONE	50.000 ea.	_____	_____	_____	_____
0900	1001001 TRENCHING AND BACKFILLING	350.000 l.f.	_____	_____	_____	_____
0910	1002302 MODIFY LIGHT STANDARD ANCHORAGE ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
0920	1003104 LIGHT STANDARD (ANCHOR BASE) (10' BRACKET, 40' MOUNTING HEIGHT) ALUMINUM	27.000 ea.	_____	_____	_____	_____
0930	1003906 REMOVE LIGHT STANDARD ** See Special Provisions **	27.000 ea.	_____	_____	_____	_____
0940	1005600 LED LUMINAIRE ** See Special Provisions **	27.000 ea.	_____	_____	_____	_____
0950	1008015 2" RIGID METAL CONDUIT - SURFACE	50.000 l.f.	_____	_____	_____	_____
0960	1008127 2" POLYVINYL CHLORIDE CONDUIT IN TRENCH	350.000 l.f.	_____	_____	_____	_____
0970	1008312 1" RIGID METAL CONDUIT IN STRUCTURE	200.000 l.f.	_____	_____	_____	_____



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Bridge NO. 02514A and 02514B

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0980	1008315 2" RIGID METAL CONDUIT IN STRUCTURE	380.000 l.f.	_____	_____	_____	_____
0990	1008640 1" FIBERGLASS CONDUIT - SURFACE ** See Special Provisions **	850.000 l.f.	_____	_____	_____	_____
1000	1008860 4" FIBERGLASS MULTIDUCT CONDUIT - EXTRA HEAVY WALL ** See Special Provisions **	6,500.000 l.f.	_____	_____	_____	_____
1010	1008901 REMOVE CONDUIT ** See Special Provisions **	450.000 l.f.	_____	_____	_____	_____
1020	1009016 18" X 12" X 8" CAST IRON JUNCTION BOX	7.000 ea.	_____	_____	_____	_____
1030	1009232 6" X 6" JUNCTION BOX (WEATHERPROOF) ** See Special Provisions **	12.000 ea.	_____	_____	_____	_____
1040	1009300 STEEL JUNCTION BOX COVER ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
1050	1009600 14" X 16" X 8" FIBERGLASS JUNCTION BOX ** See Special Provisions **	13.000 ea.	_____	_____	_____	_____
1060	1010011 CONCRETE HANDHOLE - TYPE I	2.000 ea.	_____	_____	_____	_____
1070	1012010 NO. 10 SINGLE CONDUCTOR	2,500.000 l.f.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1080	1012031 NO. 2 SINGLE CONDUCTOR	20,000.000 l.f.	_____	_____	_____	_____
1090	1012038 NO. 8 SINGLE CONDUCTOR	6,600.000 l.f.	_____	_____	_____	_____
1100	1013003 1" LIQUID TIGHT FLEXIBLE METAL CONDUIT	25.000 l.f.	_____	_____	_____	_____
1110	1013007 2" LIQUID TIGHT FLEXIBLE METAL CONDUIT	10.000 l.f.	_____	_____	_____	_____
1120	1014901 REMOVE CABLE ** See Special Provisions **	9,000.000 l.f.	_____	_____	_____	_____
1130	1015001 NO. 8 BARE COPPER GROUNDING CONDUCTOR	6,800.000 l.f.	_____	_____	_____	_____
1140	1015041 PULL BOX ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1150	1018007 NAVIGATION LIGHT (PIER) ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
1160	1018008 NAVIGATION LIGHT (PIVOT TYPE CENTER OF CHANNEL) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1170	1018009 NAVIGATION LIGHT (PIVOT TYPE CHANNEL MARGIN) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1180	1018101 REMOVE NAVIGATION LIGHTS ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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Bridge NO. 02514A and 02514B

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1190	1130000 HIGH MOUNTED INTERNALLY ILLU- MINATED FLASHING ARROW	1,386.000 day	_____	_____	_____	_____
1200	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	15.000 day	_____	_____	_____	_____
1210	1201802 4 CHORD TRUSS BRIDGE SIGN STRUCTURE ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
1220	1205207 TYPE DE-7 DELINEATOR	61.000 ea.	_____	_____	_____	_____
1230	1205214 TYPE DE-7A DELINEATOR	61.000 ea.	_____	_____	_____	_____
1240	1206011 REMOVAL OF EXISTING OVERHEAD SIGNING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1250	1207034 SIGN FACE - EXTRUDED ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	1,487.000 s.f.	_____	_____	_____	_____
1260	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	66.000 s.f.	_____	_____	_____	_____
1270	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	14,360.000 l.f.	_____	_____	_____	_____



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Bridge NO. 02514A and 02514B

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1280	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	14,940.000 l.f.	_____	_____	_____	_____
1290	1209126 HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE	34,752.000 l.f.	_____	_____	_____	_____
1300	1209128 HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE	2,548.000 l.f.	_____	_____	_____	_____
1310	1209129 HOT-APPLIED PAINTED PAVEMENT MARKINGS 12" WHITE	8,238.000 l.f.	_____	_____	_____	_____
1320	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	462.000 s.f.	_____	_____	_____	_____
1330	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	7,365.000 l.f.	_____	_____	_____	_____
1340	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	7,075.000 l.f.	_____	_____	_____	_____
1350	1210103 6" WHITE EPOXY RESIN PAVEMENT MARKINGS	17,271.000 l.f.	_____	_____	_____	_____
1360	1210104 8" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,169.000 l.f.	_____	_____	_____	_____
1370	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	126.000 s.f.	_____	_____	_____	_____



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Bridge NO. 02514A and 02514B

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1380	1210106 12" WHITE EPOXY RESIN PAVEMENT MARKINGS	4,014.000 l.f.	_____	_____	_____	_____
1390	1211001 REMOVAL OF PAVEMENT MARKINGS	1,000.000 s.f.	_____	_____	_____	_____
1400	1220027 CONSTRUCTION SIGNS	1,190.000 s.f.	_____	_____	_____	_____
1410	1806201 TYPE D PORTABLE IMPACT ATTENUATION SYSTEM ** See Special Provisions **	1,100.000 hr	_____	_____	_____	_____
1420	1807010 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB	18.000 ea.	_____	_____	_____	_____
1430	1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	18.000 ea.	_____	_____	_____	_____
1440	1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	12.000 ea.	_____	_____	_____	_____
1450	1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	24.000 ea.	_____	_____	_____	_____
1460	1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	12.000 ea.	_____	_____	_____	_____
1470	1809501 RESET IMPACT ATTENUATOR	1.000 ea.	_____	_____	_____	_____



**Proposal Schedule of Items**

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**Project(s):** 0094-0252

**Section:** 1

**Total:** \_\_\_\_\_.

**Total Bid:** \_\_\_\_\_.

