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

#### **INVITATION TO BID**

Date Advertised: August 23, 2017

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 September 20, 2017 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 <a href="https://www.bidx.com/ct/main">https://www.bidx.com/ct/main</a>, by accessing the "Lettings" tab.

**Proposal ID Number:** 0058-0332

**Project Scope Code: G** 

**State Project Number(s) & Description:** 58-332; Reconstruction of Route 349 NB abnd SB over AMTRAK Railroad in the town of Groton.

Federal-aid Project Number(s) & Funding Source: FHWA (F.A.P. No. 0349(002)) & State

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

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

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

The apparent low bidder's DBE or SBE Commitment Approval Request form(s) meeting the established DBE contract goal percentage or SBE set-aside percentage, including Good Faith Effort (GFE) documentation for DBE goals, if applicable, are due to the Department no later than five (5) calendar days after the bid opening. It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the DBE or SBE submittal requirement as the apparent low bidder. If not received on time, your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form.

OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED – Please complete the Bid Proposal Request Form (Part C) located on the DOT website at the following LINK - <a href="http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262">http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262</a>, and submit it by email to DOTContracts@ct.gov, Please read the instructions on the Part C Form.

## PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE CONTRACTING PORTAL FREE OF CHARGE

**Secure Electronic Bidding with Bid Express (www.bidx.com):** Please refer to the attached document entitled "Electronic Bidding Instructions / Requirements for Bidders".

**Prequalification Requirements:** Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

**Bid Proposal Forms:** All prospective bidders requesting to obtain the "official" Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department instructing the bidder to download the electronic Bid Proposal Form (aka EBS file) from the Bid Express Website (bidx.com).

Eligible/validated bidders will be required to download the official Bid Proposal Form (aka EBS file) and associated amendment files (.00#), if applicable, from the Bid Express website (bidx.com), only after they have received the email response from the Department approving them to bid.

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (EBS file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder's failure to ensure that they download the official Bid Proposal Form (EBS file) and amendment files (.00#) from the Bid Express website.

<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 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.

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 <a href="mailto:dotcontracts@ct.gov">dotcontracts@ct.gov</a> 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:

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 September 2016

## 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: September 20, 2017

**Proposal ID**: 0058-0332

**Projects:** 0058-0332

**Districts**: Norwich

Towns: GROTON



7/27/2017

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**Proposal ID:** 0058-0332

Reconstruction of Route 349 NB and SB over Amtrak Railroad

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	483	Days	CD	3,700.00 Days	

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





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0010	0020801 ASBESTOS ABATEMENT ** See Special Provisions **	1.000 LUMP SUM				·
0020	0202000 EARTH EXCAVATION	1,103.000 c.y.		·		·
0030	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	208.000 I.f.				
0040	0203000 STRUCTURE EXCAVATION - EARTH (COMPLETE)	380.000 c.y.				
0050	0203100 STRUCTURE EXCAVATION ROCK (COMPLETE)	4.000 c.y.				
0060	0209001 FORMATION OF SUBGRADE	1,845.000 s.y.		·		·
0070	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	3,000.000 est.		1.00		3,000.00
0080	0212000 SUBBASE	609.000 c.y.				
0090	0214100 COMPACTED GRANULAR FILL	80.000 c.y.		·		·
0100	0216000 PERVIOUS STRUCTURE BACKFILL	215.000 c.y.				
0110	0305000 PROCESSED AGGREGATE	33.000 ton				
0120	0406170 HMA S1	531.000 ton				





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0130	0406171 HMA S0.5	1,644.000 ton		·		·
0140	0406173 HMA S0.25	130.000 ton				·
0150	0406236 MATERIAL FOR TACK COAT	601.000 gal				·
0160	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	4,172.000 s.y.				
0170	0406287  RUMBLE STRIPS-AUTOMATED  ** See Special Provisions **	890.000 I.f.		·		
0180	0406289 REMOVAL OF RUMBLE STRIPS ** See Special Provisions **	890.000 I.f.				•
0190	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	2,750.000 est.		1.00		2,750.00
0200	0503151  REMOVAL OF SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
0210	0503152 REMOVAL OF SUPERSTRUCTURE (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM				
0220	0507006 TYPE "C" CATCH BASIN TOP	1.000 ea.				·
0230	0507701 RESET TYPE "C" CATCH BASIN	1.000 ea.				·





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price	Bid Amount
Number	Description	Quantity and Units	Dollars Cents	Dollars Cents
0240	0514205 PRESTRESSED DECK UNITS (3'-0" X 2'-3")	165.000 I.f.		
0250	0514212 PRESTRESSED DECK UNITS (4'-0" X 2'-3")	4,025.000 l.f.		
0260	0520032 ELASTOMERIC CONCRETE HEADER ** See Special Provisions **	100.000 c.f.	<u>.</u>	
0270	0520041 PREFORMED JOINT SEAL ** See Special Provisions **	236.000 I.f.		
0280	0521021 STEEL-LAMINATED ELASTOMERIC BEARINGS ** See Special Provisions **	47,800.000 c.i.		
0290	0601032 ROADWAY PARAPET WALL ** See Special Provisions **	160.000 I.f.		
0300	0601073 CLASS "S" CONCRETE ** See Special Provisions **	66.000 c.f.		
0310	0601097 VARIABLE DEPTH PATCH ** See Special Provisions **	20.000 c.f.	·	
0320	0601201 CLASS "F" CONCRETE	910.000 c.y.		
0330	0601954 EPOXY INJECTION CRACK REPAIR ** See Special Provisions **	290.000 I.f.		
0340	0602000 DEFORMED STEEL BARS	30,600.000 lb.		





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0350	0602006 DEFORMED STEEL BARS - EPOXY COATED	95,500.000 lb.		·		·
0360	0602890 DOWEL BAR SPLICER SYSTEM	32.000 ea.				·
0370	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	518.000 ea.				·
0380	0602936 DRILLING AND GROUTING REINFORCING BARS ** See Special Provisions **	1,450.000 l.f.				
0390	0707009  MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC)  ** See Special Provisions **	2,180.000 s.y.		·		·
0400	0708001 DAMPPROOFING	111.000 s.y.		·		·•
0410	0716000 TEMPORARY EARTH RETAINING SYSTEM	210.000 s.f.		·		
0420	0717000 EARTH RETAINING SYSTEM LEFT IN PLACE	42.000 s.f.		·		
0430	0803000 PAVED DITCH	6.000 s.y.				·
0440	0811101 CONCRETE PARK CURBING	195.000 l.f.				·
0450	0814003 RESET GRANITE SLOPE CURBING	490.000 l.f.				





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pric	:e	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0460	0815200 BITUMINOUS CONCRETE PARK CURBING	322.000 l.f.				<u>-</u>
0470	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	960.000 l.f.				
0480	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	960.000 I.f.				
0490	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	800.000 I.f.				<u>-</u>
0500	0904902 TEMPORARY PROTECTIVE FENCE (BRIDGE) ** See Special Provisions **	320.000 I.f.				<u> </u>
0510	0904949 METAL BRIDGE RAIL (SOLID PANEL) (8' HIGH) ** See Special Provisions **	310.000 l.f.				
0520	0910169 METAL BEAM RAIL (TYPE R-B 350 SYSTEM 6)	79.000 l.f.		·		·
0530	0910170 METAL BEAM RAIL (TYPE R-B 350)	947.000 I.f.				
0540	0910172 METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)	26.000 l.f.				·
0550	0910186 R-B 350 BRIDGE ATTACHMENT - TRAILING END	4.000 ea.				·





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Ar	mount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0560	0910890 R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	4.000 ea.				·
0570	0911923 R-B END ANCHORAGE-TYPE I	2.000 ea.		·		
0580	0912503 REMOVE METAL BEAM RAIL	1,748.000 l.f.		·		·
0590	0917010  REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
0600	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	24.000 mo.				
0610	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	100,000.000 est.		1.00		100,000.00
0620	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	160.000 hr				·
0630	0971101  MAINTENANCE AND PROTECTION OF TRAFFIC ( SITE NO.1) ** See Special Provisions **	1.000 LUMP SUM		·		
0640	0971102  MAINTENANCE AND PROTECTION OF TRAFFIC (SITE NO.2) ** See Special Provisions **	1.000 LUMP SUM		·		





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0650	0974001 REMOVAL OF EXISTING MASONRY ** See Special Provisions **	100.000 c.y.				·
0660	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM		·		
0670	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	2,080.000 day		·		·
0680	0978002 TRAFFIC DRUM	75.000 ea.		·		
0690	0979003 CONSTRUCTION BARRICADE TYPE III	6.000 ea.				·
0700	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM				·
0710	0981100 42" TRAFFIC CONE	32.000 ea.				
0720	1001001 TRENCHING AND BACKFILLING	220.000 I.f.				
0730	1002101 LIGHT STANDARD FOUNDATION - TYPE I	4.000 ea.		·-		
0740	1003891 FIBERGLASS UTILITY POLE	2.000 ea.				
0750	1003912 REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	4.000 ea.		·		·





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0760	1003916 REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	4.000 ea.				
0770	1008115 2" RIGID METAL CONDUIT IN TRENCH	220.000 l.f.		·		·
0780	1008315 2" RIGID METAL CONDUIT IN STRUCTURE	480.000 l.f.		·		·
0790	1009016 18" X 12" X 8" CAST IRON JUNCTION BOX	8.000 ea.				·
0800	1010001 CONCRETE HANDHOLE	4.000 ea.		·		
0810	1012031 NO. 2 SINGLE CONDUCTOR	1,920.000 l.f.		·		·
0820	1014901 REMOVE CABLE ** See Special Provisions **	510.000 l.f.		<del>.</del>		
0830	1015001 NO. 8 BARE COPPER GROUNDING CONDUCTOR	640.000 l.f.		·		
0840	1015034 GROUNDING AND BONDING ** See Special Provisions **	1.000 LUMP SUM				·
0850	1019027 PREASSEMBLED AERIAL CABLE ** See Special Provisions **	740.000 l.f.				
0860	1020005 WOOD POLE (45 FEET)	3.000 ea.				





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0870	1020030 TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	4.000 ea.		·		·
0880	1130000 HIGH MOUNTED INTERNALLY ILLU- MINATED FLASHING ARROW	380.000 day				·
0890	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	380.000 day				
0900	1205207 TYPE DE-7 DELINEATOR	39.000 ea.				·
0910	1205214 TYPE DE-7A DELINEATOR	39.000 ea.				·
0920	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	7,310.000 l.f.		·		·_
0930	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	8,670.000 I.f.				·
0940	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	65.000 s.f.				·
0950	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	4,650.000 l.f.		·		·
0960	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	4,500.000 l.f.		·		·





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars (	Cents	Dollars	Cents
0970	1210103 6" WHITE EPOXY RESIN PAVEMENT MARKINGS	2,250.000 l.f.				•
0980	1210104 8" WHITE EPOXY RESIN PAVEMENT MARKINGS	500.000 I.f.				•
0990	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	200.000 s.f.		·		<u> </u>
1000	1210106 12" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,900.000 I.f.		·		
1010	1211001 REMOVAL OF PAVEMENT MARKINGS	2,460.000 s.f.				
1020	1216020 6" BLACK AGGREGATE COVER-UP RESIN PAVEMENT MARKINGS ** See Special Provisions **	13,080.000 I.f.		<u></u>		·
1030	1216024 BLACK AGGREGATE COVER-UP RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	65.000 s.f.				·
1040	1220027 CONSTRUCTION SIGNS	697.000 s.f.				·
1050	1806201 TYPE D PORTABLE IMPACT ATTENUATION SYSTEM ** See Special Provisions **	84.000 hr				·





#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1060	1807010 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB	4.000 ea.				
1070	1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	2.000 ea.		·		
1080	1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	6.000 ea.				·
1090	1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	8.000 ea.				
1100	1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	4.000 ea.				
1110	1807105 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (1400 LB.)	8.000 ea.		·		
1120	1807106 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (2100 LB)	4.000 ea.				
1130	1807107 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (200 LB.)	4.000 ea.				



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#### **Connecticut Department Of Transportation**

#### **Proposal Schedule of Items**

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**Proposal ID:** 0058-0332 **Project(s):** 0058-0332

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1140	1807108 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (400 LB)	2.000 ea.		<u>.</u>		
1150	1807109 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (700 LB)	6.000 ea.		<u> </u>		<u>.</u>
	Section	n: 1	Tot	al:		·
			Tot	al Bid:		