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

#### **INVITATION TO BID**

Date Advertised: January 15, 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:** Wednesday, February 19, 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 <a href="https://www.bidx.com/ct/main">https://www.bidx.com/ct/main</a>, by accessing the "Lettings" tab.

**Proposal ID Number:** 0139-0113

**Project Scope Code:** G

**State Project Number(s) & Description:** State Project No. 139-113; Rehabilitation of Bridge No. 03295, Route 190 over Connecticut River and Amtrak in the Towns of Enfield and Suffield.

**Required Prequalification Work Classification(s):** 9 – Intermediate Bridges

Federal-aid Project Number(s) & Funding Source: F.A.P. No. 0190(012) – State and Federal FHWA

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

**District Number(s):** 1 Rocky Hill

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

#### **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), 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.

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 <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:

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)". <a href="http://das.ct.gov/cr1.aspx?page=371">http://das.ct.gov/cr1.aspx?page=371</a>

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: February 19, 2020

**Proposal ID**: 0139-0113

**Projects**: 0139-0113

**Districts:** Rocky Hill

Towns: ENFIELD, SUFFIELD



12/19/2019

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**Proposal ID:** 0139-0113

Rehab of Brg #03295 Rte 190 over Connecticut River & Amtrak

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	432	Days	CD	2,400.00 Days	1

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





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars Co	ents	Dollars	Cents
0010	0000312 FURNISH AND INSTALL BIRD CONTROL SYSTEM ** See Special Provisions **	1.000 LUMP SUM		•		
0020	0000406 ELEVATED THRESHOLD LIGHT (L-861SE)	665.000 ea.				
0030	0020905 LEAD COMPLIANCE FOR ABRASIVE BLAST CLEANING AND MISCELLANEOUS TASKS ** See Special Provisions **	1.000 LUMP SUM				<u></u>
0040	0100427 WATER RESCUE OPERATIONS ** See Special Provisions **	1.000 LUMP SUM		·		
0050	0100600 CONSTRUCTION ACCESS ** See Special Provisions **	1.000 LUMP SUM				
0060	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM		·		
0070	0201214 RESET SIGN	2.000 ea.				
0800	0202000 EARTH EXCAVATION	1,185.000 c.y.				
0090	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	2,022.000 l.f.		·		
0100	0209001 FORMATION OF SUBGRADE	2,024.000 s.y.				
0110	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	2,000.000 est.		1.00		2,000.00





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0120	0212000 SUBBASE	675.000 c.y.		·		
0130	0304002 PROCESSED AGGREGATE BASE	25.000 c.y.		·		·
0140	0404101 BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	810.000 s.y.				
0150	0406159 PMA S0.5	1,650.000 ton				·
0160	0406160 PMA S1	699.000 ton		·		·
0170	0406172 HMA S0.375	14.000 ton				·
0180	0406173 HMA S0.25	624.000 ton		·		·
0190	0406194  JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	510.000 l.f.				
0200	0406236 MATERIAL FOR TACK COAT	1,435.000 gal				
0210	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	18,157.000 s.y.		·		
0220	0406277 REMOVAL OF EXISTING WEARING SURFACE ** See Special Provisions **	195.000 s.y.				





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	Unit Price		ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0230	0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	19,447.000 l.f.				
0240	0406315 80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	110.000 l.f.		<u></u> .		·
0250	0406316 80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	810.000 l.f.		<u>.</u>		·
0260	0406600 MATERIAL TRANSFER VEHICLE	1,988.000 ton				·
0270	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	3,000.000 est.		1.00		3,000.00
0280	0511003 CLEAN EXISTING SCUPPERS ** See Special Provisions **	16.000 ea.		·		·
0290	0511204 EXTEND EXISTING WEEPHOLES ** See Special Provisions **	6.000 ea.		<u>.</u>		·
0300	0512018  REMOVAL AND REPLACEMENT OF EXISTING BRIDGE DRAINAGE SYSTEM ** See Special Provisions **	100.000 I.f.		<u>-</u>		
0310	0520032 ELASTOMERIC CONCRETE HEADER ** See Special Provisions **	22.000 c.f.		<u></u> .		·





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0320	0520036 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	90.000 c.f.		·		
0330	0520041 PREFORMED JOINT SEAL ** See Special Provisions **	370.000 l.f.				•
0340	0520456 PREFABRICATED EXPANSION JOINT SYSTEM ** See Special Provisions **	50.000 I.f.				·
0350	0586750 TYPE 'C' CATCH BASIN TOP	14.000 ea.				·
0360	0601121 PARAPET CONCRETE	5.000 l.f.		·		•
0370	0601270  FULL DEPTH PATCH (HIGH EARLY STRENGTH CONCRETE)  ** See Special Provisions **	12.000 c.y.				·
0380	0601318 PARTIAL DEPTH PATCH ** See Special Provisions **	30.000 c.f.		·		·
0390	0602006 DEFORMED STEEL BARS - EPOXY COATED	50.000 lb.		·		
0400	0602980 CLEAN AND COAT EXPOSED REINFORCING STEEL ** See Special Provisions **	900.000 I.f.				
0410	0603061 STRUCTURAL STEEL (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0420	0603081 STRUCTURAL STEEL REPAIRS (SITE NO. 1) ** See Special Provisions **	50.000 cwt.		·		
0430	0603222 DISPOSAL OF LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	9.000 ton		·		·
0440	0603479  ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		·		·
0450	0603563  CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM		<u>-</u>		
0460	0603729 LOCALIZED PAINT REMOVAL AND FIELD PAINTING OF EXISTING STEEL ** See Special Provisions **	690.000 s.f.		·		
0470	0653001 CLEAN EXISTING CATCH BASIN	2.000 ea.		·		
0480	0707001 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	125.000 s.y.				
0490	0815001 BITUMINOUS CONCRETE LIP CURBING	205.000 l.f.		·		
0500	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	240.000 l.f.				





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0510	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	240.000 l.f.				<u></u>
0520	0910170 METAL BEAM RAIL (TYPE R-B 350)	326.000 I.f.		·		
0530	0912503 REMOVE METAL BEAM RAIL	326.000 l.f.				
0540	0917010  REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
0550	0969054 CONTRACTOR QUALITY CONTROL PROGRAM LEVEL 1 ** See Special Provisions **	1.000 LUMP SUM		·		
0560	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	21.000 mo.				
0570	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	10,000.000 est.		1.00		10,000.00
0580	0971001  MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM		<u> </u>		
0590	0974105 CONCRETE HAUNCH REMOVAL ** See Special Provisions **	3,580.000 l.f.				
0600	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0610	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	140.000 day		·		
0620	0978002 TRAFFIC DRUM	74.000 ea.				•
0630	0979003 CONSTRUCTION BARRICADE TYPE III	2.000 ea.		·		·
0640	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM		·		•
0650	0981100 42" TRAFFIC CONE	74.000 ea.				·-
0660	1130000 HIGH MOUNTED INTERNALLY ILLU- MINATED FLASHING ARROW	70.000 day				·
0670	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	84.000 day		·		·
0680	1204211 SIGN PANEL OVERLAY-PLAIN	130.000 s.f.				•
0690	1205207 TYPE DE-7 DELINEATOR	13.000 ea.		·		
0700	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING)	16.000 s.f.		·		·
0710	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	9,150.000 I.f.		<u> </u>		·





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0720	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	7,075.000 I.f.		·		-
0730	1209126 HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE	309.000 I.f.		·		
0740	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	8,992.000 I.f.		·		
0750	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	11,440.000 l.f.		·		·
0760	1210103 6" WHITE EPOXY RESIN PAVEMENT MARKINGS	110.000 l.f.		·		·
0770	1210104 8" WHITE EPOXY RESIN PAVEMENT MARKINGS	810.000 I.f.				·
0780	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	331.000 s.f.		·		·
0790	1210106 12" WHITE EPOXY RESIN PAVEMENT MARKINGS	100.000 I.f.		·		·
0800	1211001 REMOVAL OF PAVEMENT MARKINGS	6,312.000 s.f.		·		·
0810	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	4,850.000 I.f.		·		





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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pr	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0820	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	1,719.000 l.f.		·		·
0830	1212003 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 6" WHITE	404.000 I.f.				·
0840	1212010 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 12" WHITE	44.000 l.f.				·
0850	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	1,686.000 l.f.				·
0860	1214003 8" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	188.000 I.f.		·		·
0870	1220027 CONSTRUCTION SIGNS	320.000 s.f.				
0880	1802210.02 TEMPORARY SAND BARREL (200 lb.)	4.000 ea.				
0890	1802210.04 TEMPORARY SAND BARREL (400 lb.)	4.000 ea.		·		·
0900	1802210.07 TEMPORARY SAND BARREL (700 lb.)	4.000 ea.		·		
0910	1802210.14 TEMPORARY SAND BARREL (1400 lb.)	8.000 ea.				·



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

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**Proposal ID:** 0139-0113 **Project(s):** 0139-0113

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0920	1802210.21 TEMPORARY SAND BARREL (2100 lb.)	4.000 ea.				
0930	1802211.02 RELOCATION OF TEMPORARY SAND BARREL (200 lb.)	4.000 ea.		·		
0940	1802211.04 RELOCATION OF TEMPORARY SAND BARREL (400 lb.)	4.000 ea.		·		
0950	1802211.07 RELOCATION OF TEMPORARY SAND BARREL (700 lb.)	4.000 ea.		·		
0960	1802211.14 RELOCATION OF TEMPORARY SAND BARREL (1400 lb.)	8.000 ea.		·		·
0970	1802211.21 RELOCATION OF TEMPORARY SAND BARREL (2100 lb.)	4.000 ea.				·
0980	1806202 TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	700.000 hr		<u>.</u>		·
0990	1806226 PRE-WARNING VEHICLE ** See Special Provisions **	700.000 hr		·		
	Section	n: 1	Tot	al:		<del>.</del>
			Tat	al Did.		

Total	Bid:		