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

INVITATION TO BID

Date Advertised: February 6, 2019

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

Bid Opening (Letting) Date and Time: Wednesday, March 6, 2019 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 <u>https://www.bidx.com/ct/main</u>, by accessing the "Lettings" tab.

Proposal ID Number: 0106-0127

Project Scope Code: E

State Project Number(s) & Description: Project No. 106-127; Rehabilitation of Bridge No. 00948; Route 34 over Wepawaug River in the Towns of Orange.

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

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

District Number(s): 3 New Haven

Contract DBE % Goal or SBE % Set-Aside: 100% SBE solely for SBE firms

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 **<u>NOT</u>** 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 -<u>http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262</u>, and submit it by email to <u>DOTContracts@ct.gov.</u> 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), <u>only after they have received the email response from the Department approving them to bid.</u>

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (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.

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 <u>dotbid@ct.gov</u>. 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 <u>dotcontracts@ct.gov</u> 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 <u>only have to be filed once</u> 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 <u>once per year</u>, 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)". <u>http://das.ct.gov/cr1.aspx?page=371</u>

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	<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

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



Date Of Opening : March 06, 2019

- Proposal ID: 0106-0127
 - Projects: 0106-0127
 - **Districts :** New Haven
 - Towns : ORANGE



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Proposal ID : 0106-0127

Rehab of Bridge No. 00948 Route 34 over Wepawaug River

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	180	Days	CD	2,100.00 Days	\checkmark

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



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Item ID	Approximate	Unit Price		Unit Price Bid Amou	
Number	Ouantity and	Dollars	Cents	Dollars	Cents	
0010	0100600 CONSTRUCTION ACCESS ** See Special Provisions **	1.000 LUMP SUM				
0020	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM				
0030	0202000 EARTH EXCAVATION	266.000 c.y.				
0040	0202479 REMOVAL OF HMA WEARING SURFACE ** See Special Provisions **	900.000 s.y.				
0050	0202501 CUT CONCRETE PAVEMENT	86.000 I.f.				
0060	0202502 REMOVAL OF CONCRETE PAVEMENT	16.000 s.y.				
0070	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	395.000 I.f.				
0080	0203000 STRUCTURE EXCAVATION - EARTH (COMPLETE)	45.000 c.y.				
0090	0204153 HANDLING WATER (ESTIMATED COST) ** See Special Provisions **	50,000.000 est.		1.00		50,000.00
0100	0209001 FORMATION OF SUBGRADE	541.000 s.y.		·		
0110	0212000 SUBBASE	161.000 c.y.				
0120	0213100 GRANULAR FILL	44.000 c.y.				



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Item ID	Approximate	Unit Price		Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0130	0219001 SEDIMENTATION CONTROL SYSTEM	660.000 I.f.		·		
0140	0305001 PROCESSED AGGREGATE	35.000 c.y.				
0150	0406159 PMA S0.5	457.000 ton				·
0160	0406170 HMA S1	140.000 ton				
0170	0406171 HMA S0.5	85.000 ton				
0180	0406172 HMA S0.375	66.000 ton				
0190	0406173 HMA S0.25	219.000 ton				
0200	0406236 MATERIAL FOR TACK COAT	515.000 gal				
0210	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	3,395.000 s.y.				
0220	0406600 MATERIAL TRANSFER VEHICLE	457.000 ton				
0230	0511211 CONSTRUCT WEEP DRAINS ** See Special Provisions **	16.000 ea.				
0240	0513023 2" POLYVINYL CHLORIDE PIPE	20.000 I.f.				



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	ing Item ID Approximate		Unit Pi	Unit Price		ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0250	0586001.10 TYPE 'C' CATCH BASIN - 0' - 10' DEEP	1.000 ea.				
0260	0586750 TYPE 'C' CATCH BASIN TOP	3.000 ea.		••		••
0270	0601073 CLASS "S" CONCRETE ** See Special Provisions **	288.000 c.f.				
0280	0601201 CLASS "F" CONCRETE	101.000 c.y.		•		
0290	0601301 UNDERWATER CONCRETE	10.000 c.y.		·		
0300	0601318 PARTIAL DEPTH PATCH ** See Special Provisions **	270.000 c.f.				
0310	0601502 1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	25.000 s.f.				
0320	0601504 1" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	282.000 s.f.				·
0330	0602000 DEFORMED STEEL BARS	1,300.000 lb.				
0340	0602006 DEFORMED STEEL BARS - EPOXY COATED	14,000.000 lb.				
0350	0602052 WELDED WIRE FABRIC - EPOXY COATED	23.000 s.y.				
0360	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	143.000 ea.				



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Approximate		Unit Price		ount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0370	0602910 DRILLING HOLES AND GROUTING DOWELS ** See Special Provisions **	423.000 ea.				
0380	0602971 DEBRIS SHIELD ** See Special Provisions **	1.000 LUMP SUM		·		
0390	0602980 CLEAN AND COAT EXPOSED REINFORCING STEEL ** See Special Provisions **	325.000 I.f.		·		
0400	0609001 REPOINTED MASONRY	296.000 s.y.		·		
0410	0703012 MODIFIED RIPRAP	50.000 c.y.		·		
0420	0707001 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	145.000 s.y.				
0430	0708001 DAMPPROOFING	36.000 s.y.				
0440	0755011 GEOTEXTILE (SUBSURFACE DRAINAGE- CLASS A)	15.000 s.y.				
0450	0815200 BITUMINOUS CONCRETE PARK CURBING	1,000.000 l.f.		·		
0460	0819002 PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **	106.000 s.y.		. <u></u> .		
0470	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	480.000 I.f.		<u>-</u>		



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Lino Item ID Approximate		Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0480	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	480.000 I.f.		<u>-</u>		
0490	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	160.000 I.f.				
0500	0822006 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB(STRUCTURE) ** See Special Provisions **	160.000 I.f.		;		
0510	0904136 REMOVAL OF EXISTING METAL BRIDGE RAIL	60.000 I.f.				
0520	0910186 R-B 350 BRIDGE ATTACHMENT - TRAILING END	4.000 ea.				
0530	0910300 METAL BEAM RAIL (R-B MASH)	950.000 I.f.		·		
0540	0910302 METAL BEAM RAIL (R-B MASH QUARTER POST SPACING)	63.000 I.f.				
0550	0910310 METAL BEAM RAIL (MD-B MASH)	175.000 I.f.				
0560	0910890 R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	4.000 ea.		·		
0570	0911923 R-B END ANCHORAGE-TYPE I	3.000 ea.				



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Item ID Approximate		Unit Pi	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0580	0912503 REMOVE METAL BEAM RAIL	921.000 I.f.				
0590	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,500.000 est.		1.00		1,500.00
0600	0922001 BITUMINOUS CONCRETE SIDEWALK	515.000 s.y.				
0610	0944000 FURNISHING AND PLACING TOPSOIL	155.000 s.y.				
0620	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	155.000 s.y.				
0630	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	7.000 mo.		. <u></u> .		
0640	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	25,000.000 est.		1.00		25,000.00
0650	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	288.000 hr				
0660	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
0670	0974001 REMOVAL OF EXISTING MASONRY	10.000 c.y.				



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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Item ID	Approximate Unit Price Quantity and Units Dollars Cents		Unit Price		Bid Am	ount
Number	Description		Dollars	Cents	Dollars	Cents	
0680	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM					
0690	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	96.000 day					
0700	0978002 TRAFFIC DRUM	50.000 ea.		•			
0710	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM					
0720	0981100 42" TRAFFIC CONE	50.000 ea.					
0730	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	60.000 day					
0740	1205207 TYPE DE-7 DELINEATOR	17.000 ea.		••			
0750	1205214 TYPE DE-7A DELINEATOR	24.000 ea.					
0760	1205215 TYPE DE-7B DELINEATOR	12.000 ea.					
0770	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM		·			
0780	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	50.000 s.f.					



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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars C	ents	Dollars	Cents
0790	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	5.000 s.f.				
0800	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	2,580.000 I.f.				<u>-</u>
0810	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4'' WHITE	3,140.000 l.f.				
0820	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	1,275.000 I.f.				
0830	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	955.000 I.f.		<u>.</u>		
0840	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	27.000 s.f.		<u>.</u>		<u>-</u>
0850	1211001 REMOVAL OF PAVEMENT MARKINGS	44.000 s.f.		<u>.</u>		
0860	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	163.000 I.f.		<u></u>		
0870	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	486.000 I.f.				



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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0880	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	2,230.000 l.f.		·		
0890	1220027 CONSTRUCTION SIGNS	493.000 s.f.				
0900	1301934 24" STEEL PIPE SLEEVE ** See Special Provisions **	8.000 I.f.				
0910	1802210.02 TEMPORARY SAND BARREL (200 lb.)	8.000 ea.				
0920	1802210.04 TEMPORARY SAND BARREL (400 lb.)	4.000 ea.				
0930	1802210.07 TEMPORARY SAND BARREL (700 lb.)	12.000 ea.				
0940	1802210.14 TEMPORARY SAND BARREL (1400 lb.)	16.000 ea.				
0950	1802210.21 TEMPORARY SAND BARREL (2100 lb.)	8.000 ea.				
0960	1802211.02 RELOCATION OF TEMPORARY SAND BARREL (200 lb.)	16.000 ea.		·		
0970	1802211.04 RELOCATION OF TEMPORARY SAND BARREL (400 lb.)	4.000 ea.				
0980	1802211.07 RELOCATION OF TEMPORARY SAND BARREL (700 lb.)	12.000 ea.		·		



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Proposal Schedule of Items

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Proposal ID: 0106-0127

Project(s): 0106-0127

SECTION: 1 Cat Alt Set ID:

Cat	Alt	Mbr	ID:
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Proposal Line Number	Item ID Description	Approximate	Unit Price		Bid Amount	
		Quantity and Units	Dollars	Cents	Dollars	Cents
0990	1802211.14 RELOCATION OF TEMPORARY SAND BARREL (1400 lb.)	16.000 ea.				
1000	1802211.21 RELOCATION OF TEMPORARY SAND BARREL (2100 lb.)	8.000 ea.				
1010	1803324 IMPACT ATTENUATION SYSTEM (MEDIAN/GORE)	2.000 ea.				
1020	1806202 TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	200.000 hr				·
	Sectio	on: 1	Tota	al:		
			Tota	al Bid:		