

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

**INVITATION TO BID:**

**Date Advertised:** February 25, 2015

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 as of September 1, 2012.

**Bid Opening (letting) Date and Time:** Wednesday March 25, 2015 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:** 0060-0151

**State Project Number(s) & Description:** Project No. 60-151 Replacement of Bridge No. 00625 Route 154 over Candlewood Hill Brook in the Town of Haddam.

**Federal-aid Project Number(s) & Funding Source:** FAP # 0154(020) Federal Highway Administration (FHWA)

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

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

**Contract Goal:** 12% DBE

**Project Scope Code:** F

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 removed from the Q and A Website, Projects Advertised Section, at which time questions can no longer be submitted through the Q and A Website. 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 Rev. December 2013

**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 :** March 25, 2015

**Proposal ID :** 0060-0151

**Projects :** 0060-0151

**Districts :** Norwich

**Towns :** HADDAM



Proposal ID : 0060-0151

REPL OF BRG. NO. 00625 RTE. 154 OVER CANDLEWOOD HILL BROOK

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	399	Days	CD	2,600.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0060-0151

Project(s): 0060-0151

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM	_____	_____	_____	_____
0020	0202000 EARTH EXCAVATION	46.000 c.y.	_____	_____	_____	_____
0030	0202222 BOULDER PLACEMENT IN RIVER ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0040	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	563.000 l.f.	_____	_____	_____	_____
0050	0202911 CONDITION SURVEY (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0060	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	1,975.000 c.y.	_____	_____	_____	_____
0070	0204001 COFFERDAM AND DEWATERING	425.000 l.f.	_____	_____	_____	_____
0080	0204110 COFFERDAM MATERIAL LEFT IN PLACE	380.000 s.f.	_____	_____	_____	_____
0090	0205001 TRENCH EXCAVATION 0'-4' DEEP	102.000 c.y.	_____	_____	_____	_____
0100	0205002 ROCK IN TRENCH EXCAVATION 0'-4' DEEP	4.000 c.y.	_____	_____	_____	_____
0110	0205003 TRENCH EXCAVATION 0'-10' DEEP	118.000 c.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0120	0209001 FORMATION OF SUBGRADE	122.000 s.y.				
0130	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	5,000.000 est.		1.00		5,000.00
0140	0212000 SUBBASE	44.000 c.y.				
0150	0213100 GRANULAR FILL	10.000 c.y.				
0160	0216000 PERVIOUS STRUCTURE BACKFILL	625.000 c.y.				
0170	0216012 CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	9.000 c.y.				
0180	0219001 SEDIMENTATION CONTROL SYSTEM	240.000 l.f.				
0190	0406171 HMA S0.5	300.000 ton				
0200	0406173 HMA S0.25	45.000 ton				
0210	0406236 MATERIAL FOR TACK COAT	128.000 gal				
0220	0406267 MILLING OF HMA (0" TO 4") ** See Special Provisions **	1,148.000 s.y.				
0230	0503018 MAINTAINING PEDESTRIAN TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				



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			Dollars	Cents	Dollars	Cents
0240	0503151 REMOVAL OF SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
0250	0507021 TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE I	1.000 ea.				
0260	0507221 TYPE "C-L" CATCH BASIN DOUBLE GRATE - TYPE I	1.000 ea.				
0270	0507601 MANHOLE	2.000 ea.				
0280	0508001 SHEAR CONNECTORS	1.000 LUMP SUM				
0290	0513003 1-1/2" POLYVINYL CHLORIDE PLASTIC PIPE	54.000 l.f.				
0300	0520035 SILICONE EXPANSION JOINT SYSTEM ** See Special Provisions **	250.000 l.f.				
0310	0521001 ELASTOMERIC BEARING PADS	13,800.000 c.i.				
0320	0601000 CLASS "A" CONCRETE	880.000 c.y.				
0330	0601088 CONCRETE FORM LINERS ** See Special Provisions **	450.000 s.f.				
0340	0601201 CLASS "F" CONCRETE	280.000 c.y.				



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			Dollars	Cents	Dollars	Cents
0350	0601502 1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	100.000 s.f.	_____	_____	_____	_____
0360	0602000 DEFORMED STEEL BARS	42,500.000 lb.	_____	_____	_____	_____
0370	0602006 DEFORMED STEEL BARS - EPOXY COATED	67,600.000 lb.	_____	_____	_____	_____
0380	0602890 DOWEL BAR SPLICER SYSTEM	50.000 ea.	_____	_____	_____	_____
0390	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	320.000 ea.	_____	_____	_____	_____
0400	0603061 STRUCTURAL STEEL (SITE NO. 1)	1.000 LUMP SUM	_____	_____	_____	_____
0410	0651001 BEDDING MATERIAL	24.000 c.y.	_____	_____	_____	_____
0420	0651012 15" R.C. PIPE	45.000 l.f.	_____	_____	_____	_____
0430	0651013 18" R.C. PIPE	127.000 l.f.	_____	_____	_____	_____
0440	0651015 24" R.C. PIPE	86.000 l.f.	_____	_____	_____	_____
0450	0652011 18" R.C. CULVERT END	2.000 ea.	_____	_____	_____	_____
0460	0702101 FURNISHING STEEL PILES	385,000.000 lb.	_____	_____	_____	_____
0470	0702111 DRIVING STEEL PILES	5,200.000 l.f.	_____	_____	_____	_____



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0480	0702120 POINT REINFORCEMENT FOR STEEL PILES	88.000 ea.	_____	_____	_____	_____
0490	0702312 TEST PILE (STEEL HP 12X74 -60' LONG)	2.000 ea.	_____	_____	_____	_____
0500	0702784 TEST PILE (STEEL HP 12 X 74 - 68' LONG)	2.000 ea.	_____	_____	_____	_____
0510	0702797 DYNAMIC PILE DRIVING ANALYSIS (P.D.A.) TEST	4.000 ea.	_____	_____	_____	_____
0520	0703010 STANDARD RIPRAP	46.000 c.y.	_____	_____	_____	_____
0530	0703012 MODIFIED RIPRAP	31.000 c.y.	_____	_____	_____	_____
0540	0703029 ROUNDED STONE RIPRAP ** See Special Provisions **	333.000 c.y.	_____	_____	_____	_____
0550	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	730.000 s.y.	_____	_____	_____	_____
0560	0708001 DAMPPROOFING	360.000 s.y.	_____	_____	_____	_____
0570	0714050 TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **	5,475.000 s.f.	_____	_____	_____	_____
0580	0728008 3/8" CRUSHED STONE ** See Special Provisions **	120.000 c.y.	_____	_____	_____	_____



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0590	0755009 GEOTEXTILE	163.000 s.y.	_____	_____	_____	_____
0600	0811001 CONCRETE CURBING	63.000 l.f.	_____	_____	_____	_____
0610	0811106 RESET CONCRETE CURBING ** See Special Provisions **	17.000 l.f.	_____	_____	_____	_____
0620	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	80.000 l.f.	_____	_____	_____	_____
0630	0822006 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB(STRUCTURE) ** See Special Provisions **	40.000 l.f.	_____	_____	_____	_____
0640	0904603 OPEN BRIDGE RAIL (PEDESTRIAN RAIL) ** See Special Provisions **	130.000 l.f.	_____	_____	_____	_____
0650	0910173 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	1.000 ea.	_____	_____	_____	_____
0660	0913011 5'CHAIN LINK FENCE	30.000 l.f.	_____	_____	_____	_____
0670	0921001 CONCRETE SIDEWALK	1,665.000 s.f.	_____	_____	_____	_____
0680	0921005 CONCRETE SIDEWALK RAMP	416.000 s.f.	_____	_____	_____	_____
0690	0921039 DETECTABLE WARNING STRIP	10.000 ea.	_____	_____	_____	_____



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0700	0922050 DECORATIVE CROSSWALK ** See Special Provisions **	1,730.000 s.f.	_____	_____	_____	_____
0710	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	178.000 s.y.	_____	_____	_____	_____
0720	0944000 FURNISHING AND PLACING TOPSOIL	536.000 s.y.	_____	_____	_____	_____
0730	0949000 WOOD CHIP MULCH	40.000 s.y.	_____	_____	_____	_____
0740	0949023 CORNUS SERICEA RED OSIER DOGWOOD 24" - 36" HT. B.B.	14.000 ea.	_____	_____	_____	_____
0750	0949227 ILEX VERTICILLATA COMMON WINTERBERRY 2'-3' HT. B.B.	5.000 ea.	_____	_____	_____	_____
0760	0949369 AMELANCHIER GRANDIFLORA "AUTUMN BRILLIANCE", AUTUMN BRILLIANCE SERVICEBERRY, 2" - 2 1/2" CAL. B.B.	4.000 ea.	_____	_____	_____	_____
0770	0949797 CORNUS FLORIDA, FLOWERING DOGWOOD, 1 3/4" - 2" CAL. B.B.	3.000 ea.	_____	_____	_____	_____
0780	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	536.000 s.y.	_____	_____	_____	_____
0790	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	162.000 s.y.	_____	_____	_____	_____



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0800	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	20.000 mo.				
0810	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	15,000.000 est.		1.00		15,000.00
0820	0970007 TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	640.000 hr				
0830	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
0840	0974001 REMOVAL OF EXISTING MASONRY	435.000 c.y.				
0850	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				
0860	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	3,000.000 day				
0870	0977001 TRAFFIC CONE	30.000 ea.				
0880	0978002 TRAFFIC DRUM	50.000 ea.				
0890	0979003 CONSTRUCTION BARRICADE TYPE III ** See Special Provisions **	10.000 ea.				



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0900	0980001 CONSTRUCTION STAKING ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0910	1001001 TRENCHING AND BACKFILLING	700.000 l.f.	_____	_____	_____	_____
0920	1002015 ROCK IN FOUNDATION EXCAVATION	6.000 v.f.	_____	_____	_____	_____
0930	1002201 TRAFFIC CONTROL FOUNDATION- SPAN POLE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0940	1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	5.000 ea.	_____	_____	_____	_____
0950	1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	1.000 ea.	_____	_____	_____	_____
0960	1003916 REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
0970	1008015 2" RIGID METAL CONDUIT - SURFACE	90.000 l.f.	_____	_____	_____	_____
0980	1008115 2" RIGID METAL CONDUIT IN TRENCH	450.000 l.f.	_____	_____	_____	_____
0990	1008116 2 1/2" RIGID METAL CONDUIT IN TRENCH	40.000 l.f.	_____	_____	_____	_____



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1000	1008215 2" RIGID METAL CONDUIT UNDER ROADWAY	450.000 l.f.	_____	_____	_____	_____
1010	1010001 CONCRETE HANDHOLE	5.000 ea.	_____	_____	_____	_____
1020	1010021 CONCRETE HANDHOLE - TYPE II	3.000 ea.	_____	_____	_____	_____
1030	1102002 8' ALUMINUM PEDESTAL ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
1040	1103023 32' STEEL SPAN POLE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1050	1105001 1 WAY, 1 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
1060	1105003 1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1070	1106001 1 WAY PEDESTRIAN SIGNAL POLE MOUNTED ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
1080	1106003 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____
1090	1107007 PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0060-0151

Project(s): 0060-0151

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1100	1108115 FULL ACTUATED CONTROLLER 8 PHASE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1110	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1120	1111401 LOOP VEHICLE DETECTOR ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
1130	1111451 LOOP DETECTOR SAW CUT ** See Special Provisions **	560.000 l.f.	_____	_____	_____	_____
1140	1113004 2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW	100.000 l.f.	_____	_____	_____	_____
1150	1113050 2 CONDUCTOR NO. 14 CABLE	2,170.000 l.f.	_____	_____	_____	_____
1160	1113102 5 CONDUCTOR NO. 14 CABLE	400.000 l.f.	_____	_____	_____	_____
1170	1113103 7 CONDUCTOR NO. 14 CABLE	1,600.000 l.f.	_____	_____	_____	_____
1180	1113104 9 CONDUCTOR NO. 14 CABLE	120.000 l.f.	_____	_____	_____	_____
1190	1113125 25 CONDUCTOR NO. 14 CABLE	210.000 l.f.	_____	_____	_____	_____
1200	1113399 CABLE CLOSURE	1.000 ea.	_____	_____	_____	_____
1210	1114101 MESSENGER	350.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0060-0151

Project(s): 0060-0151

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1220	1114102 SPAN WIRE	200.000 l.f.				
1230	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM				
1240	1118051 TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
1250	1118101 TEMPORARY SIGNALIZATION ** See Special Provisions **	1.000 LUMP SUM				
1260	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	210.000 day				
1270	1205216 TYPE DE-7C DELINEATOR	20.000 ea.				
1280	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM				
1290	1208928 SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING)	20.000 s.f.				
1300	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	1,000.000 l.f.				



Proposal Schedule of Items

Proposal ID: 0060-0151

Project(s): 0060-0151

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1310	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	1,000.000 l.f.	_____	_____	_____	_____
1320	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	200.000 s.f.	_____	_____	_____	_____
1330	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	500.000 l.f.	_____	_____	_____	_____
1340	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	500.000 l.f.	_____	_____	_____	_____
1350	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	100.000 s.f.	_____	_____	_____	_____
1360	1211001 REMOVAL OF PAVEMENT MARKINGS	1,000.000 s.f.	_____	_____	_____	_____
1370	1220013 CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING ** See Special Provisions **	500.000 s.f.	_____	_____	_____	_____
1380	1504010 TEMPORARY SUPPORT OF UTILITIES ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____

Section: 1

Total: \_\_\_\_\_

Total Bid: \_\_\_\_\_



