

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

INVITATION TO BID

Date Advertised: August 29, 2018

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

Bid Opening (Letting) Date and Time: Wednesday, September 26, 2018 at 2:00 p.m. Bids will NOT 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. Apparent bid totals are available at <https://www.bidx.com/ct/main>, by accessing the “Lettings” tab.

Proposal ID Number: 0106-0126

Project Scope Code: F

State Project Number(s) & Description: Project No. 106-126; Intersection Improvements at Route 34 (Derby Turnpike) and Baldwin Road & Computerized Traffic Signal System (CTSS) Upgrade in the towns of Orange and Derby.

Federal-aid Project Number(s) & Funding Source: Federal (F.A.P. No. 0034(120)) & State

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

District Number(s): 3 New Haven

Contract DBE % Goal or SBE % Set-Aside: 8% 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 - <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 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.

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.

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 dotbid@ct.gov. In the subject matter of the email please enter “Bid Bond – Project Number(s) xxxx-xxxx”. The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages all bidders to file an “Annual” Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond, itself.

Pre-Bid Questions and Answers: Questions pertaining to DOT advertised construction projects must be presented through the CTDOT Pre-Bid Q and A Website. The Department cannot guarantee that all questions will be answered prior to the bid date. **PLEASE NOTE - at 12:01 am, the day before the bid, the subject project(s) being bid will be closed for questions, at which time questions can no longer be submitted through the Q and A Website.**

Answers may be provided by the Department up to 12:00 noon, the day before the bid. At this time, the Q and A for those projects will be considered final, unless otherwise stated and/or the bid is postponed to a future date and time to allow for further questions and answers to be posted.

If a question needs to be asked the day before the bid date, please contact the Contracts Unit staff and email your question to dotcontracts@ct.gov 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 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.

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

<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 : September 26, 2018

Proposal ID : 0106-0126

Projects : 0106-0126

Districts : New Haven

Towns : ORANGE



Proposal ID : 0106-0126

Intersection Improvements - Route 34 and Baldwin Rd.

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	208	Days	CD	2,100.00 Days	√

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



Proposal Schedule of Items

Proposal ID: 0106-0126

Project(s): 0106-0126

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	1,470.000 c.y.	_____	_____	_____	_____
0030	0202120 ROCK EXCAVATION (NO EXPLOSIVES)	63.000 c.y.	_____	_____	_____	_____
0040	0202452 TEST PIT ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0050	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	1,680.000 l.f.	_____	_____	_____	_____
0060	0202574 RESET MONUMENT	2.000 ea.	_____	_____	_____	_____
0070	0207000 BORROW	1,360.000 c.y.	_____	_____	_____	_____
0080	0209001 FORMATION OF SUBGRADE	3,575.000 s.y.	_____	_____	_____	_____
0090	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	10,000.000 est.		1.00		10,000.00
0100	0212000 SUBBASE	1,225.000 c.y.	_____	_____	_____	_____
0110	0219001 SEDIMENTATION CONTROL SYSTEM	920.000 l.f.	_____	_____	_____	_____
0120	0219002 SEDIMENTATION CONTROL HAY BALE SYSTEM	10.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0130	0304002 PROCESSED AGGREGATE BASE	430.000 c.y.	_____	_____	_____	_____
0140	0404101 BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	100.000 s.y.	_____	_____	_____	_____
0150	0406125 BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	50.000 s.y.	_____	_____	_____	_____
0160	0406159 PMA S0.5	1,270.000 ton	_____	_____	_____	_____
0170	0406170 HMA S1	530.000 ton	_____	_____	_____	_____
0180	0406172 HMA S0.375	112.000 ton	_____	_____	_____	_____
0190	0406173 HMA S0.25	290.000 ton	_____	_____	_____	_____
0200	0406236 MATERIAL FOR TACK COAT	520.000 gal	_____	_____	_____	_____
0210	0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	5,530.000 s.y.	_____	_____	_____	_____
0220	0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	2,930.000 l.f.	_____	_____	_____	_____
0230	0406600 MATERIAL TRANSFER VEHICLE	1,280.000 ton	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0240	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	4,220.000 est.		1.00		4,220.00
0250	0586002.10 TYPE 'C' CATCH BASIN (4'SUMP) - 0' - 10' DEEP	1.000 ea.	_____	_____	_____	_____
0260	0653001 CLEAN EXISTING CATCH BASIN	5.000 ea.	_____	_____	_____	_____
0270	0653100 CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER	360.000 l.f.	_____	_____	_____	_____
0280	0686000.12 12" R.C. PIPE - 0' - 10' DEEP	220.000 l.f.	_____	_____	_____	_____
0290	0815001 BITUMINOUS CONCRETE LIP CURBING	225.000 l.f.	_____	_____	_____	_____
0300	0815200 BITUMINOUS CONCRETE PARK CURBING	2,250.000 l.f.	_____	_____	_____	_____
0310	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	1,080.000 l.f.	_____	_____	_____	_____
0320	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	510.000 l.f.	_____	_____	_____	_____
0330	0905019 REMOVE AND REBUILD EXISTING STONE WALL ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0340	0910300 METAL BEAM RAIL (R-B MASH)	1,350.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0350	0910310 METAL BEAM RAIL (MD-B MASH)	365.000 l.f.	_____	_____	_____	_____
0360	0911923 R-B END ANCHORAGE-TYPE I	1.000 ea.	_____	_____	_____	_____
0370	0911924 R-B END ANCHORAGE-TYPE II	1.000 ea.	_____	_____	_____	_____
0380	0912503 REMOVE METAL BEAM RAIL	1,800.000 l.f.	_____	_____	_____	_____
0390	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,500.000 est.		1.00		1,500.00
0400	0921001 CONCRETE SIDEWALK	16.000 s.f.	_____	_____	_____	_____
0410	0921005 CONCRETE SIDEWALK RAMP	90.000 s.f.	_____	_____	_____	_____
0420	0921039 DETECTABLE WARNING STRIP	2.000 ea.	_____	_____	_____	_____
0430	0922501 BITUMINOUS CONCRETE DRIVEWAY	110.000 s.y.	_____	_____	_____	_____
0440	0939001 SWEEPING FOR DUST CONTROL	10.000 hr	_____	_____	_____	_____
0450	0943001 WATER FOR DUST CONTROL	130.000 m.ga	_____	_____	_____	_____
0460	0944000 FURNISHING AND PLACING TOPSOIL	1,720.000 s.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0470	0950005 TURF ESTABLISHMENT	1,720.000 s.y.				
0480	0950039 EROSION CONTROL MATTING TYPE D	1,270.000 s.y.				
0490	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	8.000 mo.				
0500	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	30,000.000 est.		1.00		30,000.00
0510	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	260.000 hr				
0520	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
0530	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				
0540	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	725.000 day				
0550	0978002 TRAFFIC DRUM	40.000 ea.				
0560	0979003 CONSTRUCTION BARRICADE TYPE III	5.000 ea.				
0570	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM				



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			Dollars	Cents	Dollars	Cents
0580	1001001 TRENCHING AND BACKFILLING	236.000 l.f.	_____	_____	_____	_____
0590	1002015 ROCK IN FOUNDATION EXCAVATION	16.000 v.f.	_____	_____	_____	_____
0600	1002201 TRAFFIC CONTROL FOUNDATION- SPAN POLE ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
0610	1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	1.000 ea.	_____	_____	_____	_____
0620	1008115 2" RIGID METAL CONDUIT IN TRENCH	205.000 l.f.	_____	_____	_____	_____
0630	1008116 2 1/2" RIGID METAL CONDUIT IN TRENCH	31.000 l.f.	_____	_____	_____	_____
0640	1008908 CLEAN EXISTING CONDUIT ** See Special Provisions **	1,600.000 l.f.	_____	_____	_____	_____
0650	1010001 CONCRETE HANDHOLE	2.000 ea.	_____	_____	_____	_____
0660	1010021 CONCRETE HANDHOLE - TYPE II	1.000 ea.	_____	_____	_____	_____
0670	1010060 CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0680	1017032 SERVICE (METERED) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



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0690	1102008 4'-4" ALUMINUM PEDESTAL	2.000 ea.	_____	_____	_____	_____
0700	1103021 28' STEEL SPAN POLE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0710	1103022 30' STEEL SPAN POLE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0720	1103023 32' STEEL SPAN POLE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0730	1105001 1 WAY, 1 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0740	1105003 1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	7.000 ea.	_____	_____	_____	_____
0750	1105203 1 WAY, 3 SECTION POLE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0760	1107007 PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0770	1108207 INSTALL STATE FURNISHED TRAFFIC CONTROLLER AND CABINET ** See Special Provisions **	11.000 ea.	_____	_____	_____	_____
0780	1108725 PHASE SELECTOR (MODIFIED) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____



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0790	1111600 EXTENSION BRACKET ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0800	1112284 VEHICLE DETECTION MONITOR ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0810	1112286 360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0820	1112288 IP VIDEO DETECTION CAMERA ASSEMBLY ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0830	1112289 360-DEGREE CLOSED LOOP SYSTEM VIDEO DETECTION PROCESSOR ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0840	1112413 DETECTOR (TYPE A) (MODIFIED) ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0850	1112471 PRE-EMPTION SYSTEM CHASSIS (MODIFIED) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0860	1113062 3 CONDUCTOR NO. 8 CABLE	90.000 l.f.	_____	_____	_____	_____
0870	1113102 5 CONDUCTOR NO. 14 CABLE	470.000 l.f.	_____	_____	_____	_____
0880	1113103 7 CONDUCTOR NO. 14 CABLE	190.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0890	1113104 9 CONDUCTOR NO. 14 CABLE	40.000 l.f.	_____	_____	_____	_____
0900	1113109 21 CONDUCTOR NO. 14 CABLE	235.000 l.f.	_____	_____	_____	_____
0910	1113398 CABLE CLOSURE (TYPE A) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0920	1113399 CABLE CLOSURE	2.000 ea.	_____	_____	_____	_____
0930	1113431 #16 AWG, 6 TWISTED PAIR COMMUNICATION CABLE ** See Special Provisions **	1,915.000 l.f.	_____	_____	_____	_____
0940	1113506 RELOCATE INTERCONNECT CABLE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0950	1113552 DETECTOR CABLE (OPTICAL) (MODIFIED) ** See Special Provisions **	350.000 l.f.	_____	_____	_____	_____
0960	1113725 23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	800.000 l.f.	_____	_____	_____	_____
0970	1114102 SPAN WIRE ** See Special Provisions **	370.000 l.f.	_____	_____	_____	_____
0980	1114201 AUXILIARY EQUIPMENT CABINET ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0106-0126

Project(s): 0106-0126

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
0990	1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	1.000 LUMP SUM				
1000	1118301 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
1010	1118302 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 2) ** See Special Provisions **	1.000 LUMP SUM				
1020	1118303 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 3) ** See Special Provisions **	1.000 LUMP SUM				
1030	1118304 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 4) ** See Special Provisions **	1.000 LUMP SUM				
1040	1118305 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 5) ** See Special Provisions **	1.000 LUMP SUM				
1050	1118306 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 6) ** See Special Provisions **	1.000 LUMP SUM				
1060	1118307 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 7) ** See Special Provisions **	1.000 LUMP SUM				
1070	1118308 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 8) ** See Special Provisions **	1.000 LUMP SUM				



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Cat Alt Set ID:

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			Dollars	Cents	Dollars	Cents
1080	1118309 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 9) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1090	1118310 RELOCATE PRE-EMPTION SYSTEM (SITE NO. 10) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1100	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	42.000 day	_____	_____	_____	_____
1110	1205207 TYPE DE-7 DELINEATOR	12.000 ea.	_____	_____	_____	_____
1120	1205214 TYPE DE-7A DELINEATOR	21.000 ea.	_____	_____	_____	_____
1130	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1140	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	36.000 s.f.	_____	_____	_____	_____
1150	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	78.000 s.f.	_____	_____	_____	_____
1160	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	975.000 l.f.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0106-0126

Project(s): 0106-0126

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
1170	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	2,017.000 l.f.	_____	_____	_____	_____
1180	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	3,150.000 l.f.	_____	_____	_____	_____
1190	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	1,794.000 l.f.	_____	_____	_____	_____
1200	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	250.000 s.f.	_____	_____	_____	_____
1210	1211001 REMOVAL OF PAVEMENT MARKINGS	2,500.000 s.f.	_____	_____	_____	_____
1220	1212001 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	1,775.000 l.f.	_____	_____	_____	_____
1230	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	2,488.000 l.f.	_____	_____	_____	_____
1240	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	2,992.000 l.f.	_____	_____	_____	_____
1250	1220027 CONSTRUCTION SIGNS	324.000 s.f.	_____	_____	_____	_____
1260	1302051 RESET VALVE BOX (WATER MAIN) ** See Special Provisions **	5.000 ea.	_____	_____	_____	_____



Proposal Schedule of Items

Proposal ID: 0106-0126

Project(s): 0106-0126

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
1270	1302062 ADJUST GATE BOX (GAS) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1280	1802001 TYPE A IMPACT ATTENUATION MODULE 200 LB.	9.000 ea.	_____	_____	_____	_____
1290	1802010 TYPE A IMPACT ATTENUATION MODULE 400 LB.	9.000 ea.	_____	_____	_____	_____
1300	1802020 TYPE A IMPACT ATTENUATION MODULE 700 LB.	6.000 ea.	_____	_____	_____	_____
1310	1802030 TYPE A IMPACT ATTENUATION MODULE 1400 LB.	12.000 ea.	_____	_____	_____	_____
1320	1802040 TYPE A IMPACT ATTENUATION MODULE 2100 LB.	6.000 ea.	_____	_____	_____	_____
1330	1803300 IMPACT ATTENUATION SYSTEM (TANGENTIAL)	2.000 ea.	_____	_____	_____	_____
1340	1803324 IMPACT ATTENUATION SYSTEM (MEDIAN/GORE)	2.000 ea.	_____	_____	_____	_____
1350	1807105 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (1400 LB.)	4.000 ea.	_____	_____	_____	_____
1360	1807106 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (2100 LB)	2.000 ea.	_____	_____	_____	_____



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Project(s): 0106-0126

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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
1370	1807107 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (200 LB.)	3.000 ea.	_____	_____	_____	_____
1380	1807108 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (400 LB)	3.000 ea.	_____	_____	_____	_____
1390	1807109 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (700 LB)	2.000 ea.	_____	_____	_____	_____
Section: 1			Total:		_____	
			Total Bid:		_____	