

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

INVITATION TO BID:

Date Advertised: December 23, 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 January 20, 2016 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: 0320-0003

State Project Number(s) & Description: Project No. 320-0003; New Haven State Street Rail Station Improvements, in the Town of New Haven.

Federal-aid Project Number(s) & Funding Source: FTA No. CT-79-0003 & State

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

District Number(s): 3A New Haven

Contract Goal: 10% DBE

Project Scope Code: H

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 Thru 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. 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.

Contractor/Bidder Questions: All questions must be in writing and emailed to the Contract Unit's central mailbox at DOTContracts@ct.gov. In the subject matter of your email, please indicate "Pre-bid Question Project Number(s) xxxx-xxxx"

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.

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.

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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 : January 20, 2016

Proposal ID : 0320-0003

Projects : 0320-0003

Districts : Q - Corridor

Towns : NEW HAVEN



Proposal ID : 0320-0003

NEW HAVEN STATE STREET RAIL STATION IMPROVEMENTS

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	510	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: 0320-0003

Project(s): 0320-0003

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	0000985 TRACK MONITORING ** See Special Provisions **	1.000 LUMP SUM				
0020	0063510 RAIL FACILITY UPGRADE ** See Special Provisions **	1.000 LUMP SUM				
0030	0100500 CONSTRUCTION COMMUNICATION EQUIPMENT (ESTIMATED COST) ** See Special Provisions **	16,000.000 est.		1.00		16,000.00
0040	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM				
0050	0201001 CLEARING AND GRUBBING ** See Special Provisions **	1.000 LUMP SUM				
0060	0202000 EARTH EXCAVATION	360.000 c.y.				
0070	0202452 TEST PIT ** See Special Provisions **	3.000 ea.				
0080	0204213 HANDLING CONTAMINATED GROUNDWATER ** See Special Provisions **	1.000 LUMP SUM				
0090	0205001 TRENCH EXCAVATION 0'-4' DEEP	220.000 c.y.				
0100	0205003 TRENCH EXCAVATION 0'-10' DEEP	90.000 c.y.				



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			Dollars	Cents	Dollars	Cents
0110	0207000 BORROW	200.000 c.y.	_____	_____	_____	_____
0120	0209001 FORMATION OF SUBGRADE	800.000 s.y.	_____	_____	_____	_____
0130	0210100 ANTI-TRACKING PAD ** See Special Provisions **	150.000 s.y.	_____	_____	_____	_____
0140	0213100 GRANULAR FILL	110.000 c.y.	_____	_____	_____	_____
0150	0219001 SEDIMENTATION CONTROL SYSTEM	625.000 l.f.	_____	_____	_____	_____
0160	0219011 SEDIMENT CONTROL SYSTEM AT CATCH BASIN ** See Special Provisions **	6.000 ea.	_____	_____	_____	_____
0170	0304002 PROCESSED AGGREGATE BASE	20.000 c.y.	_____	_____	_____	_____
0180	0404100 BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **	60.000 s.y.	_____	_____	_____	_____
0190	0406170 HMA S1	20.000 ton	_____	_____	_____	_____
0200	0406171 HMA S0.5	10.000 ton	_____	_____	_____	_____
0210	0601374 CONCRETE PAD FOR SWITCHGEAR ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0220	0603169 PROGRESS PHOTOGRAPHS ** See Special Provisions **	20.000 ea.	_____	_____	_____	_____
0230	0653010 CLEAN EXISTING MANHOLE	4.000 ea.	_____	_____	_____	_____
0240	0653100 CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER	550.000 l.f.	_____	_____	_____	_____
0250	0702026 MICROPILES ** See Special Provisions **	103.000 ea.	_____	_____	_____	_____
0260	0702027 VERIFICATION TEST FOR MICROPILES ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0270	0702028 PROOF TEST FOR MICROPILES ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
0280	0702029 MICROPILE LENGTH ADJUSTMENT ** See Special Provisions **	425.000 l.f.	_____	_____	_____	_____
0290	0703022 RESET EXISTING RIPRAP ** See Special Provisions **	225.000 c.y.	_____	_____	_____	_____
0300	0751712 8" UNDERDRAIN ** See Special Provisions **	550.000 l.f.	_____	_____	_____	_____
0310	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	100.000 s.y.	_____	_____	_____	_____
0320	0813001 5" GRANITE STONE CURBING	10.000 l.f.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0330	0813011 5" GRANITE CURVED STONE CURBING	20.000 l.f.	_____	_____	_____	_____
0340	0814002 RESET GRANITE STONE CURBING	160.000 l.f.	_____	_____	_____	_____
0350	0901003 STEEL BOLLARD ** See Special Provisions **	4.000 ea.	_____	_____	_____	_____
0360	0913041 8' CHAIN LINK FENCE	155.000 l.f.	_____	_____	_____	_____
0370	0913984 TEMPORARY PROTECTIVE FENCE ** See Special Provisions **	310.000 l.f.	_____	_____	_____	_____
0380	0921001 CONCRETE SIDEWALK ** See Special Provisions **	3,900.000 s.f.	_____	_____	_____	_____
0390	0921024 CONCRETE PAVERS ** See Special Provisions **	575.000 s.f.	_____	_____	_____	_____
0400	0924002 CONCRETE DRIVEWAY RAMP	15.000 c.y.	_____	_____	_____	_____
0410	0943001 WATER FOR DUST CONTROL	200.000 m.ga	_____	_____	_____	_____
0420	0944000 FURNISHING AND PLACING TOPSOIL	25.000 s.y.	_____	_____	_____	_____
0430	0949000 WOOD CHIP MULCH	310.000 s.y.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0440	0949003 FURNISHING, PLANTING AND MULCHING TREES, SHRUBS, VINES AND GROUND COVER PLANTS ** See Special Provisions **	1.000 LUMP SUM				
0450	0969000 PROJECT COORDINATOR ** See Special Provisions **	1.000 LUMP SUM				
0460	0969050 DOCUMENT CONTROL SPECIALIST ** See Special Provisions **	1.000 LUMP SUM				
0470	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	18.000 mo.				
0480	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	90,000.000 est.		1.00		90,000.00
0490	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
0500	0977001 TRAFFIC CONE	50.000 ea.				
0510	0979003 CONSTRUCTION BARRICADE TYPE III ** See Special Provisions **	6.000 ea.				
0520	0980001 CONSTRUCTION STAKING ** See Special Provisions **	1.000 LUMP SUM				



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			Dollars	Cents	Dollars	Cents
0530	1001001 TRENCHING AND BACKFILLING	220.000 l.f.	_____	_____	_____	_____
0540	1002103 LIGHT STANDARD FOUNDATION	2.000 ea.	_____	_____	_____	_____
0550	1003912 REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0560	1003916 REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____
0570	1008115 2" RIGID METAL CONDUIT IN TRENCH	60.000 l.f.	_____	_____	_____	_____
0580	1008119 4" RIGID METAL CONDUIT IN TRENCH	260.000 l.f.	_____	_____	_____	_____
0590	1008186 4" PVC COATED CONDUIT ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
0600	1010021 CONCRETE HANDHOLE - TYPE II	2.000 ea.	_____	_____	_____	_____
0610	1010902 REMOVE CONCRETE HANDHOLE	2.000 ea.	_____	_____	_____	_____
0620	1017066 PRECAST CONCRETE TRANSFORMER PAD ** See Special Provisions **	2.000 ea.	_____	_____	_____	_____



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			Dollars	Cents	Dollars	Cents
0630	1020030 TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	3.000 ea.	_____	_____	_____	_____
0640	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0650	1220013 CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING ** See Special Provisions **	150.000 s.f.	_____	_____	_____	_____
0660	1301303 1" COPPER PIPE (TYPE K) ** See Special Provisions **	215.000 l.f.	_____	_____	_____	_____
0670	1303222 METER PIT (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0680	1303399 SERVICE CONNECTION (WATER MAIN) ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
0690	1500123 CONCRETE DUCT BANK ** See Special Provisions **	60.000 l.f.	_____	_____	_____	_____
0700	1700001 SERVICE CONNECTIONS (ESTIMATED COST) ** See Special Provisions **	5,000.000 est.		1.00		5,000.00

Section: 1

Total: _____

Total Bid: _____

