



**REQUEST FOR QUOTE (RFQ) – BID# 7550160**

**2015-CT-084 INTERSECTION SAFETY IMPROVEMENTS TO FRANCIS ST. AT MEMORIAL BLVD.**

**SUBMISSION DEADLINE: Wednesday, January 27, 2016 at 01:00 PM (ET)**

**PRE-BID CONFERENCE:**  NO  
 **YES** Thursday, January 14, 2016 at 9:00 AM (ET)

**Mandatory:**  NO  
 **YES:** Any vendor who intends to submit a bid proposal in response to this solicitation must have its designated representative attend the mandatory pre-bid conference. The representative must register at the pre-bid conference and disclose the identity of the vendor whom he/she represents. Because attendance at the pre-bid conference is mandatory, a vendor's failure to attend and register at the pre-bid conference shall result in disqualification of the vendor's bid proposal as non-responsive to the solicitation.

**Location:** **RI DEPARTMENT OF TRANSPORTATION, TRANSPORTATION MANAGEMENT CENTER  
CONFERENCE ROOM  
2 CAPITOL HILL  
PROVIDENCE, RI**

**Buyer Name:** LISA HILL  
**Title:** CHIEF BUYER

**QUESTIONS** Prospective bidders are hereby notified that all questions pertaining to this contract must be submitted to the Department of Transportation in writing through its website at <http://www.dot.ri.gov/contracting/bids> by accessing the questions & answers menu located within the 'contracting', then 'bidding opportunities' link. Response to the submitted questions will also be posted under this link, phone calls will not be accepted.

**SURETY REQUIRED:** YES

**BOND REQUIRED:** YES

**DISK BASED BID:**  NO  
 **YES:** See attached Disk Based Bidding Information

**NOTE TO VENDORS:**

Vendors must register on-line at the Rhode Island Division of Purchases website at [www.purchasing.ri.gov](http://www.purchasing.ri.gov). Offers received without the completed three-page Rhode Island Vendor Information Program (RIVIP) Generated Bidder Certification Cover Form attached may result in disqualification.

**THIS IS NOT A BIDDER CERTIFICATION FORM**

**State of Rhode Island and Providence Plantations  
Department of Transportation**

**Notice to Contractors  
Special Provisions  
Proposal  
Contract Agreement  
Contract Bond**

**for the Performance of**

**Rhode Island Contract Number: 2015-CT-084**

**Rhode Island Federal-Aid\State-Aid Project                      STPG-HSIP(017)  
Numbers:**

**Project:      Intersection Safety Improvements to Francis Street at Memorial Boulevard (HSIP Funds)**

**Limits:      The work zone limits for this project which require traffic control are along Francis Street from Exchange Terrace to Memorial Boulevard, Memorial Boulevard at the intersection with Francis Street and the Route 6/I-95 Ramps at the intersection with Francis Street in the City of Providence.**

**City/Town: Providence**

**County:      PROVIDENCE**

**Submitted By:** \_\_\_\_\_

**Address:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Name of Surety:** \_\_\_\_\_

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

**(BIDDER MUST FILL IN ALL ABOVE SPACES)**

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, Amended December 2010, with all revisions.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- The Rhode Island Bridge Standard Details, 2010 Edition, with all revisions.
- The Division of Purchases Procurement Regulations Adopted December 2010.

**\* Refer to Section 12.102.05 PREPARATION OF PROPOSAL of the STATE OF RHODE ISLAND PROCUREMENT REGULATIONS regarding the use of Quest Lite software for bid preparation.**

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications Office, upon request.

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on January 27, 2016 at 1:00PM. All bidders MUST register online at [www.purchasing.ri.gov](http://www.purchasing.ri.gov). A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-3766. Failure to comply will result in mandatory disqualification per Item 4 of Section 12.102.12 of the Division of Purchases Procurement Regulations Adopted December 2010 and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

**DESCRIPTION: Rhode Island Contract No. 2015-CT-084, Federal Aid Project No. STPG-HSIP(017), Intersection Safety Improvements to Francis Street at Memorial Boulevard, in the City of Providence, Rhode Island consists of work in order to improve pedestrian and vehicular safety. Micromilling of pavement and resurfacing will be completed within the project. The pedestrian safety improvements include, but are not limited to the reconstruction of wheelchair ramps, replacement and installation pedestrian signal heads and accessible pedestrian detectors, and installation of crosswalks. The intersection improvements include, but are not limited to traffic signal controller replacement and modifications, replacement of traffic signal heads, installation of new mast arms, replacement of loop detectors, replacement of sidewalk, installation of planters with various plantings and other miscellaneous tasks including, but not limited to, sawcutting pavement, furnishing and installing directional, regulatory, and warning signs, traffic control, and other incidentals as necessary to complete the work of this Contract to the satisfaction of the Engineer. A police detail shall be used to conduct the work. The police detail shall assist with traffic control (including the safe passage of pedestrians) and shall assist any oversized vehicles to safely pass through the work zone.**

**The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established Race-Conscious Goal, or Contract Goal, of not less than 20.00 percent of the contract bid price, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's). Failure by the Contractor to demonstrate every good faith effort in fulfilling its DBE commitment during the construction period will result in the reduction in contract payments by the amount determined by multiplying the awarded contract value by the established DBE percentage, and subtracting the dollar value of the work actually performed by DBE contractors. This action will not preclude RIDOT from imposing sanctions or other remedies available as specified in paragraph (I)(C) of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants.**

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contracts & Specifications Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel.Number (401) 222-2495. The Plans, Specifications and Special Provisions may also be examined on or after December 31, 2015 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

**The Bid Package consists of a single compact disk (CD) containing the following items: Construction Plans, Standard Specifications for Road and Bridge Construction, Compilations of Approved Specifications, Required Contract Provisions for Federal-Aid Construction Contracts, RI Division of Purchases Procurement Regulations, General Provisions, Rhode Island Standard Details, Rhode Island Bridge Standard Details, Federal Wage Rates, Contract-Specific General Provisions, Job-Specific Specifications, Distribution of Quantities, Appendices (if applicable), Quest Lite bid file, Quest Lite installation software and a Quest Lite User Manual. Only complete bid packages will be issued.**

**Prospective Bidders are hereby notified that all questions pertaining to this Contract must be submitted to the Department of Transportation in writing through its website at <http://www.dot.ri.gov/contracting/bids/> by accessing the Questions & Answers Menu located within the "Contracting", then "Contract Opportunities" link. Responses to the submitted questions will also be posted under this link. PHONE CALLS WILL NOT BE ACCEPTED.**

**For help with RIDOT's Quest Lite bid preparation software, please contact the Contracts & Specifications Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903. Tel. Number (401)-222-2495 or e-mail [Quest@dot.ri.gov](mailto:Quest@dot.ri.gov).**

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT.

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed subject to all applicable federal laws and regulations for carrying out the provisions of the Federal-Aid Highway program..

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos. 1 through 6 as applicable.

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at [www.purchasing.ri.gov](http://www.purchasing.ri.gov). It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid.

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations.

Pre-Bid Conference - A Pre-Bid Conference will be held in Providence, Rhode Island, at The RIDOT Traffic Management Center Conference Room on January 14, 2016 at 9:00AM, for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three (3) business days, seventy-two (72) hours prior to the conference date.

## **SPECIAL NOTE**

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

## **NOTICE TO ALL BIDDERS**

The Rhode Island Department of Transportation, in accordance with Title VI of the Civil Rights Act of 1964, 42 U.S.C. §§ 2000d - 2000d-4 and 49 C.F.R. Part 21, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964, issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, national origin, age, or disability in consideration for an award.

To report bid rigging activities call: **1-800-424-9071**

The U.S. Department of Transportation (DOT) operates the above toll-free hotline Monday through Friday, 8:00 a.m. to 5:00 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline to report such activities.

The hotline is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

## Item List

Date: 12/9/2015

Estimate Name - Advertising  
 Project Name - Intersection Safety Improvements to Francis Street at Memorial Boulevard (HSIP Funds)  
 R.I. Contract No. - 2015-CT-084  
 FAP Nos. - STPG-HSIP(017)

Seq No.	Item Code	Description	Quantity	UM
001	201.0321	CLEARING AND GRUBBING	97.00	SY
002	201.0401	REMOVE AND DISPOSE GRANITE CURB	830.00	LF
003	201.0402	REMOVE AND DISPOSE CONCRETE CURB	16.00	LF
004	201.0403	REMOVE AND DISPOSE SIDEWALKS	752.00	SY
005	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	98.00	SY
006	201.0423	REMOVE AND DISPOSE HANDHOLE	2.00	EACH
007	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	6.00	EACH
008	201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	1.00	EACH
009	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	23.00	EACH
010	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	250.00	LF
S011	201.9901	REMOVE AND SALVAGE TRAFFIC SIGNAL SYSTEM	1.00	LS
012	201.9902	REMOVE AND DISPOSE BRICK SIDEWALK	135.00	SY
013	201.9903	REMOVE AND DISPOSE RIP-RAP	58.00	SY
014	201.9904	REMOVE AND DISPOSE GRANITE PAVERS	156.00	LF
015	201.9905	REMOVE AND DISPOSE ORNAMENTAL LIGHT POLE, LUMINAIRE, AND FOUNDATION	3.00	EACH
016	201.9906	REMOVE AND RELOCATE PLANTER	1.00	EACH
017	201.9907	REMOVE AND DISPOSE SOIL IMPACTED BY HAZARDOUS MATERIAL	15.00	TON
018	201.9908	DISPOSAL FEE FOR SOIL IMPACTED BY HAZARDOUS MATERIAL	18,000.00	EACH
019	202.0100	EARTH EXCAVATION	216.00	CY
020	202.0201	ROCK EXCAVATION MECHANICAL	3.00	CY
021	204.0100	TRIMMING AND FINE GRADING	1,331.00	SY
022	206.0301	COMPOST FILTER SOCK	60.00	LF
023	209.9901	SILT SACK SEDIMENTATION CONTROL	14.00	EACH
024	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
025	302.0100	GRAVEL BORROW SUBBASE COURSE	169.00	CY
026	401.2100	MODIFIED CLASS 12.5 HMA	820.00	TON
027	401.4000	CLASS 4.75 HMA	90.00	TON
028	403.0300	ASPHALT EMULSION TACK COAT	6,730.00	SY
029	601.0101	CLASS X PORTLAND CEMENT CONCRETE	570.00	CY
030	601.0300	CLASS A PORTLAND CEMENT CONCRETE	42.00	CY
031	701.6012	12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	20.00	LF

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Seq No.	Item Code	Description	Quantity	UM
032	701.9901	8 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC PIPE	30.00	LF
033	702.0517	FRAME AND GRATE, STANDARD 6.3.2	5.00	EACH
034	702.0521	FRAME AND COVER STANDARD 6.2.0	1.00	EACH
035	702.0543	GRANITE APRON STONE 38" STANDARD 7.3.8	3.00	EACH
036	702.0714	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.2	1.00	EACH
037	702.9901	RECONSTRUCT/REMODEL CATCH BASIN TO MANHOLE	1.00	EACH
038	702.9902	PVC DROP INLET WITH GRATE	1.00	EACH
039	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	1.00	EACH
040	707.0900	ADJUST MANHOLES TO GRADE	9.00	EACH
041	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	6.00	EACH
042	707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	17.00	EACH
043	707.1000	ADJUST SANITARY MANHOLE	3.00	EACH
044	707.1100	ADJUST CATCH BASINS	11.00	EACH
045	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	1,145.00	LF
046	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	14.00	EACH
047	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	8.00	EACH
048	712.0100	WATER GATE BOX	1.00	EACH
049	713.8269	ADJUST WATER GATE BOXES TO GRADE	9.00	EACH
050	713.8300	ADJUST GAS GATE BOXES TO GRADE	10.00	EACH
051	842.0100	ANTI-GRAFFITI COATING	1,005.00	SF
052	903.0410	TEMPORARY CHAIN LINK FENCE	310.00	LF
053	903.9901	3 RAIL STEEL ORNAMENTAL FENCE	9.00	LF
054	903.9902	3 RAIL STEEL ORNAMENTAL GATE	1.00	EACH
055	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	19.00	CY
056	905.9901	3' GRID SCORED CONCRETE SIDEWALK	56.00	CY
057	905.9902	18" SCORED CONCRETE TRIM BAND	14.00	CY
058	905.9903	EXPOSED AGGREGATE PORTLAND CEMENT CONCRETE SIDEWALK	4.00	CY
059	906.0112	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT	463.00	LF
060	906.0113	GRANITE CURB PROVIDENCE STANDARD 7" CIRCULAR	242.00	LF
061	906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0	3.00	LF
062	906.0270	PRECAST CONCRETE TRANSITION CURB STANDARD 7.2.2	2.00	EACH
063	906.9901	3'-0" GRANITE TRANSITION CURB MODIFIED, 7" WIDTH	1.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
064	906.9902	6'-0" GRANITE TRANSITION CURB MODIFIED, 7" WIDTH	7.00	EACH
065	906.9903	GRANITE WHEELCHAIR RAMP TRANSITION CURB MODIFIED, 7" WIDTH	8.00	EACH
066	906.9904	GRANITE RAMP STONE STRAIGHT MODIFIED, 7" WIDTH	5.00	EACH
067	906.9905	GRANITE RAMP STONE CIRCULAR MODIFIED, 7" WIDTH	4.00	EACH
068	906.9906	GRANITE SLOPED FACE TRANSITION CURB MODIFIED, 7" WIDTH	2.00	EACH
069	906.9907	GRANITE SLOPED FACE CURB STRAIGHT MODIFIED, 7" WIDTH	22.00	LF
S070	906.9908	PLANTER WALL	449.00	LF
071	907.0100	WATER FOR DUST CONTROL	14.00	MGA L
072	909.9901	DECORATIVE PRECAST MEDIAN BARRIER	155.00	LF
073	914.5010	FLAGPERSONS	1,120.00	MHRS
074	914.5020	FLAGPERSONS - OVERTIME	112.00	MHRS
075	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	860.00	SF
076	923.0105	DRUM BARRICADE STANDARD 26.2.0	7,000.00	BDAY
077	923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	16.00	EACH
078	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	150.00	EACH
079	924.0113	ADVANCE WARNING ARROW PANEL	280.00	PDAY
080	926.9901	POLYETHYLENE WATER FILLED BARRIER FOR TRAFFIC CONTROL	300.00	LF
081	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	280.00	PDAY
082	931.0110	CLEANING AND SWEEPING PAVEMENT	68.00	HSY
083	932.0100	CUTTING AND MATCHING ASPHALT	448.00	LF
084	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	940.00	LF
085	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	553.00	LF
086	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	6,730.00	SY
087	936.0100	MOBILIZATION AND DEMOBILIZATION	1.00	LS
088	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
089	942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	134.00	SF
090	943.0200	TRAINEE MAN-HOURS	1,000.00	MHRS
091	L01.0102	LOAM BORROW 4 INCHES DEEP	30.00	SY
S092	L01.9901	PLANTER LOAM	120.00	SY
S093	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	30.00	SY

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Seq No.	Item Code	Description	Quantity	UM
S094	L06.9901	ACER RUBRUM 'ARMSTRONG', 'ARMSTRONG COLUMNAR MAPLE', 2 1/2 - 3" CAL., B&B	4.00	EACH
S095	L06.9902	ILEX GLABRA 'COMPACTA', 'COMPACT INKBERRY', 2 - 2 1/2' HT., CONT.	66.00	EACH
S096	L06.9903	LEUCOTHOE FONTANESIANA, 'DROOPING LEUCOTHOE', 18 - 24" SPD., CONT.	26.00	EACH
S097	L06.9904	RHODODENDRON X 'CUNNINGHAM'S BLUSH', 'CUNNINGHAM'S BLUSH RHODODENDRON', 2 - 2 1/2' HT., CONT.	25.00	EACH
S098	L06.9905	ROSA POLYANTHA 'THE FAIRY', 'THE FAIRY ROSE', 18 - 24" SPD., CONT.	185.00	EACH
S099	L06.9906	TAXUS X MEDIA 'HATFIELDII', 'HATFIELD YEW', 5 - 6' HT., B&B	5.00	EACH
S100	L06.9907	FESTUCA GLAUCA 'ELIJAH BLUE', 'BLUE FESCUE', 1 GAL., CONT.	254.00	EACH
S101	L06.9908	PENNISETUM ALOPECUROIDES 'HAMELN', 'HAMELN DWARF FOUNTAIN GRASS', 2 GAL., CONT.	293.00	EACH
S102	L06.9909	HEMEROCALLIS X 'STELLA DE ORO', 'STELLA DE ORO DAYLILY', 1 GAL., CONT.	7.00	EACH
103	L11.0104	DRIP-LINE TREE PROTECTION DEVICE STANDARD 51.1.1	1.00	LF
104	L15.9901	FURNISH AND INSTALL ORNAMENTAL BOLLARD	2.00	EACH
S105	L15.9902	PRECAST CONCRETE PLANTER	2.00	EACH
S106	T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	770.00	LF
S107	T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	5,760.00	LF
S108	T04.5303	14 AWG 3 CONDUCTOR CABLE	2,255.00	LF
S109	T04.5305	14 AWG 5 CONDUCTOR CABLE	4,431.00	LF
S110	T04.5307	14 AWG 7 CONDUCTOR CABLE	585.00	LF
111	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	1,200.00	LF
112	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	465.00	LF
113	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	485.00	LF
114	T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	8.00	EACH
115	T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE	8.00	EACH
116	T04.7500	SPLICE KIT	8.00	EACH
S117	T04.9901	OPTICAL DETECTOR CABLE	1,125.00	LF
S118	T04.9902	19 AWG 6 PAIR TRAFFIC COMMUNICATIONS CABLE	425.00	LF
S119	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	16.00	EACH
120	T05.1030	ADJUST HANDHOLE TO GRADE	18.00	EACH
S121	T05.9901	BREAK INTO EXISTING HANDHOLE	7.00	EACH
S122	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	10.00	LF

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Seq No.	Item Code	Description	Quantity	UM
S123	T06.1030	3 IN. RIGID STEEL CONDUIT-UNDERGROUND	30.00	LF
S124	T06.1040	4 IN. RIGID STEEL CONDUIT-UNDERGROUND	30.00	LF
S125	T06.3030	3 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT	100.00	LF
126	T06.5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	300.00	LF
S127	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	20.00	LF
S128	T06.5330	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	30.00	LF
S129	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	560.00	LF
S130	T06.5440	4 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	220.00	LF
S131	T08.9901	ORNAMENTAL POLE FOUNDATION - TYPE "A"	4.00	EACH
S132	T08.9902	ORNAMENTAL POLE FOUNDATION - TYPE "C"	1.00	EACH
S133	T08.9903	ORNAMENTAL POLE/LUMINAIRE - TYPE "A"	4.00	EACH
S134	T08.9904	ORNAMENTAL POLE/LUMINAIRE - TYPE "C"	1.00	EACH
S135	T08.9905	ORNAMENTAL ARM/LUMINAIRE TYPE "B" AND TYPE "D"	2.00	EACH
S136	T11.9901	40 FOOT, ROUND TAPERED STEEL MAST ARM WITH 16 FLUTE STEEL POST, BASE, AND FOUNDATION	2.00	EACH
S137	T11.9902	50 FOOT, ROUND TAPERED STEEL MAST ARM WITH 16 FLUTE STEEL POST, BASE, AND FOUNDATION	2.00	EACH
S138	T11.9903	8 FOOT, 16 FLUTE STEEL TRAFFIC SIGNAL POST, BASE, AND FOUNDATION	2.00	EACH
S139	T11.9904	10 FOOT, 16 FLUTE STEEL TRAFFIC SIGNAL POST, BASE, AND FOUNDATION	1.00	EACH
S140	T12.9150	METER SOCKET W/MANUAL BY-PASS	1.00	EACH
S141	T12.9901	ACTUATED CONTROLLER TS-2, TYPE 1 W/ 8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING FOUNDATION AND CABINET STD. 19.1.0	1.00	EACH
S142	T12.9902	TRAFFIC SIGNAL SYSTEM MASTER (TSSM)	1.00	EACH
143	T12.9903	MODIFY EXISTING CENTRAL COMPUTER SYSTEM	1.00	LS
S144	T13.1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0	3,095.00	LF
S145	T13.1004	TRAFFIC DETECTOR RELAY-LOOP 4 CHANNEL	7.00	EACH
S146	T13.8210	ACCESSIBLE PEDESTRIAN DETECTOR - PUSHBUTTON WITH SIGN	4.00	EACH
S147	T13.9901	OPTICAL DETECTOR - SINGLE CHANNEL, ONE-WAY	4.00	EACH
S148	T13.9902	OPTICAL DETECTOR PHASE SELECTOR AND CHASSIS	2.00	EACH
S149	T13.9903	OPTICAL DETECTOR CONFIRMATION BEACON	3.00	EACH

## Item List

Date: 12/9/2015

Estimate Name - Advertising  
 Project Name - Intersection Safety Improvements to Francis Street at Memorial Boulevard (HSIP Funds)  
 R.I. Contract No. - 2015-CT-084  
 FAP Nos. - STPG-HSIP(017)

Seq No.	Item Code	Description	Quantity	UM
S150	T14.3513	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH	11.00	EACH
S151	T14.3715	1 WAY 4 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH (W/DUAL IND DUAL ROW L.E.D. ARROW)	1.00	EACH
S152	T14.9901	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	2.00	EACH
S153	T14.9902	1 WAY BRACKET MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	2.00	EACH
S154	T14.9903	1 WAY 4 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH	2.00	EACH
S155	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	197.50	SF
156	T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	4.00	EACH
157	T15.9901	STREET NAME SIGN	4.00	EACH
158	T15.9902	PROVIDENCE FOUNDATION VEHICLE WAYFINDING SIGN	5.00	EACH
S159	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	1,090.00	LF
S160	T20.1104	4 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	620.00	LF
S161	T20.1106	6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	2,753.00	LF
S162	T20.1112	12 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	364.00	LF
S163	T20.1124	24 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	852.00	LF
S164	T20.1204	4 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW	2,131.00	LF
S165	T20.1206	6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW	158.00	LF
S166	T20.1208	8 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW	27.00	LF
S167	T20.1310	TEMPORARY WATERBORNE PAINT PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT OR COMBINED STANDARD 20.1.0	27.00	EACH
S168	T20.1312	TEMPORARY WATERBORNE PAINT PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	12.00	EACH
S169	T20.2004	4 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	620.00	LF
S170	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	2,753.00	LF
S171	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	364.00	LF
S172	T20.2013	24 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	852.00	LF
S173	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	2,131.00	LF
S174	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	158.00	LF
S175	T20.2018	8 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	27.00	LF

## Item List

Date: 12/9/2015

Estimate Name - Advertising  
 Project Name - Intersection Safety Improvements to Francis Street at Memorial Boulevard (HSIP Funds)  
 R.I. Contract No. - 2015-CT-084  
 FAP Nos. - STPG-HSIP(017)

Seq No.	Item Code	Description	Quantity	UM
S176	T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	27.00	EACH
S177	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	12.00	EACH
S178	T20.2204	4 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	620.00	LF
S179	T20.2206	6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	2,753.00	LF
S180	T20.2212	12 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	364.00	LF
S181	T20.2224	24 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	852.00	LF
S182	T20.2230	TEMPORARY EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT OR COMBINED STANDARD 20.1.0	27.00	EACH
S183	T20.2232	TEMPORARY EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	12.00	EACH
S184	T20.2304	4 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS YELLOW	2,131.00	LF
S185	T20.2306	6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS YELLOW	158.00	LF
S186	T20.2308	8 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS YELLOW	27.00	LF
S187	T20.9901	EPOXY RESIN SHARED LANE PAVEMENT MARKING - WHITE	13.00	EACH
188	T20.9902	EPOXY RESIN BIKE TURN PAVEMENT MARKING - WHITE	1.00	EACH
189	T20.9903	TEMPORARY WATERBORNE PAINT PAVEMENT MARKING - SHARED LANE SYMBOL	13.00	EACH
190	T20.9904	TEMPORARY WATERBORNE PAINT PAVEMENT MARKING - BIKE TURN SYMBOL	1.00	EACH
191	T20.9905	TEMPORARY EPOXY RESIN PAVEMENT MARKING - SHARED LANE SYMBOL	13.00	EACH
192	T20.9906	TEMPORARY EPOXY RESIN PAVEMENT MARKING - BIKE TURN SYMBOL	1.00	EACH

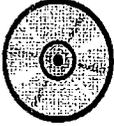
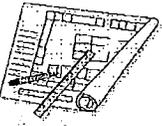
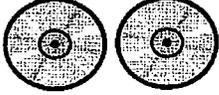
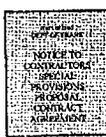
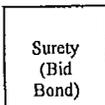
RHODE ISLAND DEPARTMENT OF TRANSPORTATION

**\* THIS IS A DISK-BASED BID \***

**ELECTRONIC BIDDING  
PROCEDURE NOTICE**

**ALL BID OFFERS MUST BE PREPARED USING THE QUEST LITE BID  
PREPARATION SOFTWARE PACKAGE**

Bidders MUST register in person at the RIDOT Contract Administration office to obtain the necessary Bidder Registration and Digital ID codes for the Quest Lite software.

RIDOT Provides:		Bidder Must Submit:	
 CD	 Plans (on CD)	 2 High-Density Compact Disks (CDs) w/Quest Lite Bid "zip" file**	 Completed & Signed Proposal (Hard Copy)
 Contract Documents (on CD)	 DOQ Report (on CD)	 Bid Surety (Hard Copy)	 Completed & Signed (Hard Copy)

Contact the Contracts & Specifications Office at 222-2495 to request technical assistance on issues directly related to the Quest Lite software  
Office Hours: 8:00 AM – 4:00 PM

**\*\*Refer to the RIDOA "Notice to Contractors" for additional information on the "Public Copy" submission requirements.**

**NO BID OFFER WILL BE CONSIDERED**  
**UNLESS ACCOMPANIED BY A COMPACT DISK (CD)**  
**CONTAINING THE BID PROPOSAL FILE**  
**GENERATED BY THE QUEST LITE BID PREPARATION SOFTWARE**

*Failure to comply will result in a mandatory disqualification per Section 12.102.07 of the RI  
Dept of Administration Division of Purchases Procurement Regulations*

Rhode Island Department of Transportation (RIDOT)

**Notice to Contractors**

**THIS IS A DISK-BASED BID**

Bid offers will be accepted *only on a CD generated by RIDOT-supplied software called Quest Lite; each CD must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening.* Minimum computer hardware and operating system requirements are listed here. *Training is strongly recommended for all new bidders and others unfamiliar with these procedures. SEE BELOW.*

**CONTACT: RIDOT CONTRACTS & SPECIFICATIONS**  
Rm. 108, Two Capitol Hill, Providence, RI 02903  
Phone: **401-222-2495**  
Hours: **Mon – Fri, 8:00AM – 4:00PM**

**1. Required Registration Codes for Each Bidder.**

Registration Codes for RIDOT software are necessary to install and use the software; a firm only needs to register once to acquire secure, unique bidder identification codes to be used with all RIDOT disk-based construction project bids Bidders must retain these codes for future use.

**2. The required Quest Lite installation software and all applicable Contract Documents are provided on a CD-ROM.**

The Contract Documents include the RI DOA Division of Purchases Procurement Regulations, RI Standard Specifications, Amended December 2010 and all revisions, the RI Standard Details for Highway and Bridge Construction, Bridge Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents

**3. Minimum Computer Hardware and Operating System Requirements.**

- Windows XP SP2 w/Pentium IV processor
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 512 MB RAM (1 GB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 6.0 SP 2

**4. Addenda, when necessary, are available on Purchases' RIVIP website.**

**at:** <http://www.purchasing.ri.gov/RIVIP/BidSearch.asp>

RIDOT will make all necessary addenda available at Purchases' web site. It is the plan-holders responsibility to poll the RIVIP to keep up-to-date on addenda.

**5. Training may be requested up to three days prior to the Bid Opening.**

Training is provided on request. Arrangements must be made through the RIDOT Contracts & Specifications Office at least three (3) days prior to the Bid Opening of the project.

**6. Technical Support.**

Assistance is available upon request by contacting the Contracts & Specifications office during work hours or emailing [Quest@dot.ri.gov](mailto:Quest@dot.ri.gov).

01/25/2011

# NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)  
Contracts and Specifications

## ELECTRONIC BIDDING PROCEDURES QUEST LITE UPGRADE

Effective January 1, 2011, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software **MUST** be prepared using **Quest Lite Version 040408 (2.8.4)**. Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages, including installation directions, for Quest Lite Version **040408 (2.8.4)** will be provided on the Project Advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 040407 (2.8.3) need only install the upgrade package to complete the conversion, **UNLESS** a previous upgrade installation was used to upgrade from 2.8.2 to 2.8.3, in which case these installations must be removed and the full installation performed. Earlier versions (2.8.2 or lower) will require the full installation in all instances.

For technical assistance, contact the Contracts and Specifications office at 222-2495.

01/21/11

## QUEST LITE VERSION 4.4.8 (2.8.4)

### UPGRADE & FULL INSTALLATION

All bid offers prepared using the Department of Transportation's Quest Lite software must use the Quest Lite Version 040408 (2.8.4). If there is no Quest Lite installation, then the full installation must be completed. For earlier versions of Quest Lite, either the upgrade or full installation will be required to be completed. Both versions (upgrade and full installation) are provided on this project CD.

Before proceeding with any installations, note the following:

1. All users must register with the Department of Transportation in order to use Quest Lite. At the time of registration, users are provided with a set of unique company ID codes (Site Code, Bidder Code and company Short Name). Users **MUST RETAIN** these codes for future use.
2. Many users who currently have Quest Lite installed will only require the installation of the upgrade version. To determine if the upgrade installation is sufficient, the present version of the Quest Lite installation must be determined. This is accomplished in Quest Lite by clicking on Help/About. If the present version is 040407 (2.8.3) then the upgrade installation is sufficient **unless** an upgrade version has been previously used to upgrade version 2.8.2 to 2.8.3.
3. For earlier installations (versions below 2.8.3, and if an upgrade has been previously installed to upgrade to version 2.8.3), the full installation of Quest Lite is required. (Note: if the full installation is required, the upgrade installation **does not** need to be performed after the full installation is completed.)
4. To determine if an upgrade version of Quest Lite version is present, it is generally easiest to use the "Add or Remove Programs" function from the Control Panel to view the Quest Lite installations. Should both an installation and an upgrade version be installed, both programs must be removed using the "Remove" function and the new version 2.8.4 installed.
5. It is recommended that users consult the Quest Lite User Manual provided on this CD prior to attempting the installation of the upgrade or full program installation.
6. After completing the installation of the upgrade or full installation, it is recommended that a test bid be submitted to the Department to ensure the program is functioning correctly and that the Quest Lite bid files can be correctly imported into the Department's Quest program. **Test bids may be submitted on a CD to the Contracts office in Room 109 of the RIDOT Headquarters, or by e-mail to Quest@dot.ri.gov.**

### **Installation Instructions – Upgrade Version**

Upgrade Quest Lite only if the current installed version is 2.8.3, and a previous upgrade has not been installed.

1. Close Quest Lite before attempting the installation.
2. Using the project CD, double-click on the “Upgrade Only” option provided on the Start page.
3. When prompted for a password, enter “ridot”.
4. Follow the instructions provided in the installation wizard to complete the installation.
5. When executing Quest Lite for the first time after installing the upgrade, users may be prompted to enter their company bidder codes.

### **Installation Instructions – Complete Installation**

A complete Installation of the software is required only if Quest Lite is:

1. Not installed on the computer/laptop; or
2. The installed version of Quest Lite is older than 2.8.3, i.e. 2.8.2 or under; or
3. The 2.8.3 upgrade version of Quest Lite is installed.

If any of 1 through 3 above apply, follow these instructions:

1. If a Quest Lite version 2.8.2 or older, or a 2.8.3 upgrade are currently installed,
  - a. Close Quest Lite.
  - b. Remove all the existing installation(s) of Quest Lite. To accomplish this, follow the instructions provided on pages 19 – 25 of the Quest Lite User Manual provided with this project CD. Follow the installation removal directions for the operating system in use on the machine.
2. Using the project CD, double-click on the “Complete Installation” option provided on the Start page.
3. When prompted for a password, enter “ridot”.
4. Follow the instructions provided in the installation wizard to complete the installation.
5. When executing Quest Lite for the first time after completing the installation, the user will be prompted to enter the company bidder codes provided by the Department. Once this information is entered, the installation process will be complete.

For technical assistance, contact the Contracts & Specifications office at 222-2495.



State of Rhode Island Department of Administration  
Division of Purchases

**RHODE ISLAND DEPARTMENT OF TRANSPORTATION**

REVISED  
November 20, 2013

**NOTICE TO VENDORS**

Each bid proposal for a *public works project* must include a "public copy" to be available for public inspection upon the opening of bids. **Bid proposals that do not include a copy for public inspection will be deemed nonresponsive.**

To comply with this requirement, *in addition to* the Quest Lite compatible electronic copy and one hard copy, bid proposals for *highway and bridge public works projects* must also include a duplicate original of the Quest Lite compatible electronic copy on a *read-only* CD-R media disc as the "public copy."

The public copy disc must be separately enclosed in a protective cover clearly marked "Public Copy" and include the following information (all available from the Bidder Certification Cover Form): (1) title of solicitation; (2) name of bidder and RIVIP vendor ID number; (3) bid number; and (4) date of bid.

The public copy may redact any trade secrets or commercial or financial information which is of a privileged or confidential nature pursuant to the "Access to Public Records Act," R. I. Gen. Laws §§ 38-2-1 *et seq.*

For further information on how to comply with this statutory requirement, see R. I. Gen. Laws §§ 37-2-18(b) and (j). Also see Procurement Regulations 5.11, 5.13, and 12.102.05 accessible at [www.purchasing.ri.gov](http://www.purchasing.ri.gov).