



REQUEST FOR QUOTE (RFQ) – BID# 7565512

2017-CB-071 ROUTE 146 CORRIDOR BRIDGES (38)

SUBMISSION DEADLINE: Wednesday, October 18, 2017 at 01:00 PM (ET)

PRE-BID CONFERENCE:

☒ NO

☐ YES _____

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.

Lisa Hill

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. Offers received without the completed four-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 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.

**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: 2017-CB-071

**Rhode Island Federal-Aid\State-Aid Project BRO-0038(010)
Numbers:**

Project: Route 146 Corridor Bridges (38)

Limits: The total project length of Woonsocket Hill Bridge is 0.14 miles and the project length of Pound Hill Bridge is 0.56 miles.

City/Town: Providence, North Smithfield

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 October 18, 2017 at 1:00PM. All bidders MUST register online at 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: The work to be performed under this contract shall consist of the replacement of the Woonsocket Hill Road bridge 044201, including but is not limited to, the full depth pavement reconstruction, pavement milling and overlay, excavation, grading, hauling, curb removal and resetting, new sidewalks, guardrail, storm drain improvements, signing and striping, site preparation, plantable soil and seed and all other tasks necessary to complete the work of this Contract to the satisfaction of the Engineer. Also under this contract repairs to Pound Hill Road substructure, removal and replacement of the wearing surface, fill, parapets, sidewalks, and sidewalk brackets on the arch, and repairs to the arch superstructure and all other tasks necessary to complete the work of this Contract to the satisfaction of the Engineer.

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 15.00 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 (D)(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 September 27, 2017 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.

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. 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.

There will be no Pre-Bid Conference scheduled for this project.

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: 9/22/2017

Estimate Name - PSE Estimate (442 & 443)
 Project Name - Route 146 Corridor Bridges (38)
 R.J. Contract No. - 2017-CB-071
 FAP Nos. - BRO-0038(010)

Seq No.	Item Code	Description	Quantity UM
001	201.0321	CLEARING AND GRUBBING	16,587.00 SY
002	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	13,382.00 SY
003	201.0410	REMOVE AND DISPOSE CATCH BASINS	8.00 EACH
004	201.0412	REMOVE AND DISPOSE MANHOLE	1.00 EACH
005	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	2,529.00 LF
006	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	6,491.00 LF
007	201.0419	REMOVE AND DISPOSE FENCE	25.00 LF
008	201.0422	REMOVE AND DISPOSE DROP INLET	1.00 EACH
009	201.0423	REMOVE AND DISPOSE HANDHOLE	2.00 EACH
010	201.0453	REMOVE AND STOCKPILE ON SITE FRAME GRATES AND COVERS	8.00 EACH
011	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	23.00 EACH
012	201.0613	REMOVE AND STOCKPILE LIGHT STANDARDS	2.00 EACH
013	202.0100	EARTH EXCAVATION	240.00 CY
014	202.0300	UNCLASSIFIED EXCAVATION	35.00 CY
015	202.0600	LOAM EXCAVATION	1,401.00 CY
016	202.0700	COMMON BORROW	218.00 CY
017	203.0100	STRUCTURAL EXCAVATION EARTH	2,058.00 CY
018	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	233.00 CY
019	203.0700	PERVIOUS FILL	1,077.00 CY
020	204.0100	TRIMMING AND FINE GRADING	4,040.00 SY
021	206.0301	COMPOST FILTER SOCK	4,727.00 LF
022	206.9901	CATCH BASIN SEDIMENTATION CONTROL	6.00 EACH
023	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00 LS
024	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	3,848.00 LF
025	302.0100	GRAVEL BORROW SUBBASE COURSE	2,859.00 CY
026	401.1000	CLASS 19.0 HMA	510.00 TON
027	401.1100	MODIFIED CLASS 19.0 HMA	3,799.00 TON
028	401.2100	MODIFIED CLASS 12.5 HMA	2,195.00 TON
029	401.3000	CLASS 9.5 HMA	80.00 TON
030	401.3100	MODIFIED CLASS 9.5 HMA	3,708.00 TON
031	403.0300	ASPHALT EMULSION TACK COAT	40,453.00 SY
032	404.0400	PRIME COAT	11,775.00 SY

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Seq No.	Item Code	Description	Quantity UM
033	601.0501	CLASS B PORTLAND CEMENT CONCRETE	190.00 CY
034	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	30.00 LF
035	701.0612	REINFORCED CONCRETE PIPE M 170 CLASS V 12 INCH	287.00 LF
036	701.9901	8" SLOTTED DRAIN- CONCRETE ENCASED 8" SLOTTED GALVANIZED CORRUGATED STEEL PIPE	2,200.00 LF
037	701.9902	TIE NEW PIPE INTO EXISTING STRUCTURE	1.00 EACH
038	702.0513	FRAME AND GRATE STANDARD 6.3.1	8.00 EACH
039	702.0517	FRAME AND GRATE, STANDARD 6.3.2	1.00 EACH
040	702.0533	PRECAST CONCRETE APRON STONE 38" STANDARD 7.1.8	1.00 EACH
041	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	9.00 EACH
042	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	1.00 EACH
043	707.0900	ADJUST MANHOLES TO GRADE	10.00 EACH
044	707.1800	ADJUST CATCH BASIN TO MANHOLE AND FURNISH FRAME AND COVER	8.00 EACH
045	707.2000	ADJUST FRAME AND GRATE TO GRADE	2.00 EACH
046	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	790.00 LF
047	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	3.00 EACH
048	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	1.00 EACH
049	803.0100	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE	1.00 LS
050	803.0200	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE	1.00 LS
051	803.0300	PARTIAL REMOVAL AND DISPOSAL OF EXISTING CONCRETE MASONRY	119.00 CY
052	804.1260	H PILES FURNISH AND DRIVE 12 INCH 53 LB/FT	1,450.00 LF
053	804.1710	PILE LOAD TEST 100 TON	2.00 EACH
054	804.2000	MOBILIZATION & DEMOBILIZATION OF PILE DRIVING EQUIPMENT	1.00 LS
055	804.2150	PILE POINTS FOR H PILES 12 INCH X 53 LB/FT	29.00 EACH
056	805.2050	TEMPORARY SHEET PILING STEEL ABANDONED IN PLACE	2,180.00 SF
057	808.0321	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL CAP	43.00 CY
058	808.0322	CONCRETE SUBSTRUCTURE CLASS HP 3/4" END POSTS	7.00 CY
059	808.0501	CONCRETE SUBSTRUCTURE CLASS XX 3/4" FOOTINGS	72.00 CY
060	808.0502	CONCRETE SUBSTRUCTURE CLASS XX 3/4" ABUT FOOTING	124.00 CY
061	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	111.00 CY
062	808.0506	CONCRETE SUBSTRUCTURE CLASS HP 3/4" ABUT STEMS	118.00 CY
063	808.0508	CONCRETE SUBSTRUCTURE CLASS XX 3/4" APPROACH SLABS	38.00 CY
064	808.0601	CONCRETE SUBSTRUCTURE CLASS HP 3/4" PIERS, COL, CAP	79.00 CY

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Seq No.	Item Code	Description	Quantity UM
065	808.0602	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BACKWALLS	13.00 CY
066	808.1501	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE DECKS	405.00 CY
067	808.1502	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE SIDEWALKS	110.00 CY
068	808.1506	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BARRIERS	61.00 CY
069	808.1612	PREFORMED JOINT FILLER EXPANDED RUBBER 1/2"	519.00 SF
070	808.1644	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1-1/2"	113.00 SF
071	808.1670	POLYURETHANE JOINT SEALANT	385.00 CI
072	808.1675	POLYURETHANE ELASTOMERIC JOINT SEALANT	2,032.00 CI
073	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	5,437.00 SF
074	808.1860	CONCRETE ARCHITECTURAL TREATMENT, FORM LINER FINISH	995.00 SF
075	810.0200	STANDARD BARS GRADE 60	14,290.00 LBS
076	810.0210	GALVANIZED BAR REINFORCEMENT GRADE 60	117,000.00 LBS
077	810.0300	EPOXY COATED BARS GRADE 60	73,569.00 LBS
078	811.2200	WALL DRAINS 8" BITUMINOUS COATED CORRUGATED METAL PIPE WITH FILTER STONE	88.00 LF
079	813.0300	COLD APPLIED LIQUID MEMBRANE	1,463.00 SY
080	817.2110	REPAIRS TO STRUCTURAL CONCRETE MASONRY (PATCHING MORTAR)	61.00 CF
081	817.2140	REPAIRS TO STRUCTURAL CONCRETE MASONRY FORM AND CAST IN PLACE	387.00 CF
082	819.0800	DRILL AND GROUT REINFORCING DOWELS	460.00 EACH
083	820.0110	CONCRETE SURFACE TREATMENT (PROTECTIVE COATING)	14,364.00 SF
084	822.1695	SILICONE HIGHWAY JOINT SEALER	31.00 LF
085	823.1760	STRIP SEAL EXPANSION JOINT ASSEMBLIES	90.00 LF
086	824.0424	AASHTO M270 GRADE 50 STEEL FURNISH FAB. & ERECT BUILT UP CONTINUOUS SPANS	373,600.00 LBS
087	824.0610	WELDED STUD SHEAR CONNECTORS 7/8 INCH DIAMETER	3,250.00 EACH
088	828.0303	ELASTOMERIC BEARINGS LAMINATED	18.00 EACH
089	830.0240	STEEL BRIDGE RAIL 4 BAR COMBINATION	440.00 LF
090	831.0120	PEDESTRIAN CHAIN LINK FENCE-ALUMINUM	350.00 LF
091	832.8050	BRIDGE MINIMUM CLEARANCE SIGNS	2.00 EACH
092	834.0131	VERTICAL FACE GRANITE CURB STRAIGHT 7" REVEAL	440.00 LF
093	836.0100	STRUCTURAL CONCRETE CRACK REPAIR BY EPOXY-RESIN BASE ADHESIVE INJECTION	361.00 LF
094	839.0200	FULL DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DECKS	726.00 SY

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Seq No.	Item Code	Description	Quantity UM
095	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	4,311.00 LF
096	901.0185	STEEL THRIE BEAM BRIDGE CONNECTION	4.00 EACH
097	901.0190	GUARDRAIL STEEL BEAM ANCHORAGE APPROACH SECTION STANDARDS 34.3.1 AND 34.3.3	5.00 EACH
098	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	4.00 EACH
099	901.0196	GUARDRAIL CONNECTION TO EXISTING ENDPOST TRAILING END SECTION, STANDARD 34.3.6	2.00 EACH
100	901.0197	GUARDRAIL CONNECTION TO EXISTING ENDPOST APPROACH END SECTION, STANDARD 34.3.5	2.00 EACH
101	901.0198	GUARDRAIL END TREATMENT, NON-ENERGY ABSORBING TERMINAL	1.00 EACH
102	901.0199	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL	2.00 EACH
103	901.0200	CABLE GUIDE RAILING GALVANIZED EARTH AND ASPHALT	2,414.00 LF
104	901.0202	CABLE GUIDE RAILING APPROACH OR TERMINAL SECTION W/CONCRETE ANCHORAGE EARTH & ASPHALT	4.00 EACH
105	901.9901	REMOVE, STOCKPILE AND RESET GUARDRAIL	1,000.00 LF
106	903.0410	TEMPORARY CHAIN LINK FENCE	60.00 LF
107	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	4.00 CY
108	905.9901	REMOVE AND RESET BRICK DRIVEWAY	390.00 SF
109	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	90.00 LF
110	906.0116	GRANITE CURB, QUARRY SPLIT 2 FOOT CORNERS, STANDARD 7.3.4	2.00 EACH
111	906.0602	BITUMINOUS BERM STANDARD 7.5.1	4,586.00 LF
112	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	860.00 LF
113	906.0720	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS	24.00 LF
114	907.0100	WATER FOR DUST CONTROL	10.00 MGA L
115	907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	10.00 TON
116	910.9901	RUMBLE STRIP	11,473.00 LF
117	914.5010	FLAGPERSONS	1,280.00 MHRS
118	914.5020	FLAGPERSONS - OVERTIME	128.00 MHRS
119	916.0600	SHOCK ABSORBING BARRIER MODULES	2.00 GRP
120	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	1.00 GRP
121	916.9901	TEMPORARY IMPACT ATTENUATION SYSTEM	3.00 EACH
122	916.9903	REMOVE AND RESET MAILBOX	2.00 EACH
123	919.0101	TEST PITS	12.00 EACH

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Seq No.	Item Code	Description	Quantity UM
124	920.0085	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	1.00 CY
125	920.0145	BEDDING FOR RIPRAP FS-1 STANDARD 8.3.0	1.00 CY
126	920.0200	FILTER FABRIC FOR RIP-RAP	1.00 SY
127	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	2,180.00 SF
128	923.0105	DRUM BARRICADE STANDARD 26.2.0	20,800.00 BDAY
129	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	30.00 EACH
130	923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	3.00 EACH
131	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	100.00 EACH
132	924.0113	ADVANCE WARNING ARROW PANEL	290.00 PDAY
133	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	90.00 PDAY
134	926.0120	ANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL	2,065.00 LF
135	926.0121	UNANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	7,166.00 LF
136	928.9901	TRUCK MOUNTED ATTENUATOR (TMA) WITH TRUCK MOUNTED FLASHING ARROW BOARD (TMFAB)	80.00 HRS
137	929.0110	FIELD OFFICE	18.00 PMO
138	931.0110	CLEANING AND SWEEPING PAVEMENT	200.00 HSY
139	932.0100	CUTTING AND MATCHING ASPHALT	90.00 LF
140	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	12,900.00 LF
141	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	24,600.00 SY
142	936.0100	MOBILIZATION AND DEMOBILIZATION	1.00 LS
143	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00 LS
144	950.9901	GEOTECHNICAL INSTRUMENTATION	1.00 LS
145	L01.0102	LOAM BORROW 4 INCHES DEEP	11,424.00 SY
146	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	2,456.00 SY
147	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	2.00 EACH
148	T08.2031	ALUMINUM LIGHTING STD. 30 FT. W/ SINGLE DAVIT ARM EXTN. 10 FT. STANDARD 18.3.0	2.00 EACH
149	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	16.00 SF
150	T18.0212	REFLECTOR UNIT-DOUBLE AMBER DELINEATOR 4X8"	22.00 EACH
151	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	12,000.00 LF
152	T20.1106	6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE	48,426.00 LF
153	T20.1206	6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW	29,398.00 LF

Item List

Date: 9/22/2017

Estimate Name - PSE Estimate (442 & 443)
Project Name - Route 146 Corridor Bridges (38)
R.I. Contract No. - 2017-CB-071
FAP Nos. - BRO-0038(010)

Seq No.	Item Code	Description	Quantity	UM
154	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	10,416.00	LF
155	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	1,220.00	LF
156	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	8,080.00	LF

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

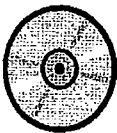
*** THIS IS A DISK-BASED BID ***

**ELECTRONIC BIDDING
PROCEDURE NOTICE**

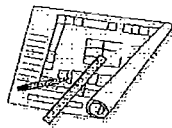
**ALL BID OFFERS MUST BE PREPARED USING THE QUEST LITE BID
PREPARATION SOFTWARE PACKAGE**

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:



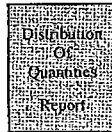
CD



Plans (on CD)

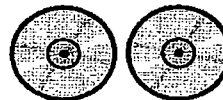


Contract Documents
(on CD)

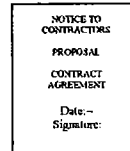


DOQ Report
(on CD)

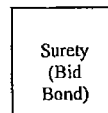
Bidder Must Submit:



2 High-Density
Compact Disks
(CDs) w/Quest Lite
Bid "zip" file**



Completed &
Signed Proposal
(Hard Copy)



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.

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.