



**Solicitation Information**  
2/9/2012

**RFQ # 7449475**

**TITLE: 2012-CB-017 REHABILITATION OF POCASSET RIVER  
BRIDGE #23**

**Submission Deadline: March 2, 2012**

**1:00 p.m. (Eastern Time)**

**PRE-BID/ PROPOSAL CONFERENCE: YES**

**Mandatory: NO**

**Location: RI Department of Transportation  
Traffic Management Center  
Two Capitol Hill, Room 126  
Providence, RI**

**Date: February 21, 2012 – 9:00 a.m.**

**SURETY REQUIRED: YES**

**BOND REQUIRED: YES**

  
**Lisa Hill**  
**Chief Buyer - DOT**

**Vendors must register on-line at the State Purchasing Website at [www.purchasing.ri.gov](http://www.purchasing.ri.gov)**

**NOTE TO VENDORS:**

**Offers received without the entire completed three-page RIVIP Generated Bidder Certification Form attached may result in disqualification.**

**THIS PAGE 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: 2012-CB-017

Rhode Island Federal-Aid\State-Aid Project      BRO-0023(004)  
Numbers:

Project:    Pocasset River Bridge No. 23

Limits:    Reservoir Avenue Station 79+90 to Station 77+00

City/Town: Cranston

County:    PROVIDENCE

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

Address:     \_\_\_\_\_

\_\_\_\_\_

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

Total Bid:    \_\_\_\_\_

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

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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 March 2, 2012 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. 2012-CB-017, Federal-Aid Project No. BRO-0023(004), is for the Rehabilitation of Pocasset River Bridge No. 23 (Reservoir Avenue over Pocasset River) in the City of Cranston, Providence County, Rhode Island.**

**The work associated with the rehabilitation of Pocasset River Bridge No. 23 generally consists of, but is not limited to: a) complete phased construction, removal, and disposal of the entire existing bridge superstructure including bridge deck, sidewalks, railings, approach slabs, granite curb, joints, and roadway fill material, partial removal of the existing abutments, complete removal of all of the existing wingwalls, and partial removal of the existing abutment footings, phased removal and disposal of contaminated soil, b) concrete repair to the existing abutments, c) complete phased construction of the new bridge superstructure including bridge deck, sidewalks, approach slabs, bridge railings, granite curb, steel beams and elastomeric bearings, d) construction of portions of the abutments, and e) construction of wingwalls and return walls. Staged construction will be utilized implementing a phased traffic control.**

**Overhead utilities, gas, sewer, and roadway drainage lines are present at Bridge No. 23. The gas line will remain in service and be temporarily shifted by others and supported from the existing bridge then shifted by others to its permanent location on the bridge. The sewer line will remain in service supported from the existing bridge then shifted to its permanent location on the bridge. The overhead utilities will be temporarily relocated by others during construction then shifted back by others to the original alignment as shown on the plans.**

**Highway work associated with the repairs to the Pocasset Bridge No. 23 generally consists of, but is not limited to: a) reconstruction of the bridge approaches, b) resetting of granite curb and replacement of concrete and bituminous sidewalks and guardrail at the approaches, c) removal and replacement of drainage catch basins, manholes and pipes, and d) full depth reconstruction of Reservoir Avenue.**

**The project wide installation of erosion controls and maintenance and protection of traffic will be required during the construction period along with all other incidentals complete-in-place and accepted by the Resident 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 6.00 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 February 10, 2012 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 RIDOT TMC Conference Room on February 21, 2012 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: 2/7/2012

Estimate Name - Advertising - Pocasset River Bridge No 23  
 Project Name - Pocasset River Bridge No. 23  
 R.I. Contract No. - 2012-CB-017  
 FAP Nos. - BRO-0023(004)

Seq No.	Item Code	Description	Quantity	UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4" - 24")	10.00	EACH
002	201.0310	REMOVE AND DISPOSE SHRUBS	6.00	EACH
003	201.0401	REMOVE AND DISPOSE GRANITE CURB	268.00	LF
004	201.0403	REMOVE AND DISPOSE SIDEWALKS	370.00	SY
005	201.0408	REMOVE AND DISPOSE RIGID PAVEMENT	1,800.00	SY
006	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	362.00	SY
007	201.0411	REMOVE AND DISPOSE CATCH BASIN AND GUTTER INLETS	2.00	EACH
008	201.0412	REMOVE AND DISPOSE MANHOLE	6.00	EACH
009	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	772.00	LF
010	201.0418	REMOVE AND DISPOSE HYDRANT	1.00	EACH
011	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	2.00	EACH
012	201.9901	REMOVE AND DISPOSE CONCRETE CHATTER STRIP (24" WIDE)	676.00	LF
013	201.9903	REMOVE, STOCKPILE, AND RESET FLAG POLE	1.00	EACH
014	201.9950	REMOVE AND DISPOSE CONTAMINATED SOIL	500.00	CY
015	202.0100	EARTH EXCAVATION	491.00	CY
016	202.0500	CHANNEL EXCAVATION EARTH	460.00	CY
017	202.0800	GRAVEL BORROW	500.00	CY
018	203.0100	STRUCTURAL EXCAVATION EARTH	1,005.00	CY
019	203.0530	DEWATERING	1.00	LS
020	203.0650	CRUSHED STONE FILL UNDER STRUCTURES	64.00	CY
021	203.0700	PERVIOUS FILL	690.00	CY
022	204.0100	TRIMMING AND FINE GRADING	3,005.00	SY
023	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	291.00	LF
024	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	291.00	LF
025	206.0230	BALED HAY EROSION CHECK AND SILI FENCE COMBINED STANDARD 9.3.0	291.00	LF
026	208.0100	DEWATERING BASIN STANDARD 9.7.0	816.00	SF
027	208.9901	CONTROL OF WATER	1.00	LS
028	208.9902	DEWATERING STOCKPILE BASIN	2.00	EACH
029	209.9901	INLET SEDIMENT CONTROL DEVICE	4.00	EACH
030	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
031	302.0100	GRAVEL BORROW SUBBASE COURSE	491.00	CY
032	401.0100	BITUMINOUS BASE COURSE	591.00	ION

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Seq No.	Item Code	Description	Quantity	UM
033	401.0200	BITUMINOUS SURFACE COURSE TYPE I-1	316.00	TON
034	403.0300	ASPHALT EMULSION TACK COAT	1,800.00	SY
035	603.1000	CONTROLLED LOW STRENGTH MATERIAL	38.00	CY
036	701.0512	REINFORCED CONCRETE PIPE M 170 CLASS IV 12 INCH	114.00	LF
037	701.0518	REINFORCED CONCRETE PIPE M 170 CLASS IV 18 INCH	38.00	LF
038	701.0524	REINFORCED CONCRETE PIPE M 170 CLASS IV 24 INCH	127.00	LF
039	701.0542	REINFORCED CONCRETE PIPE M 170 CLASS IV 42 INCH	32.00	LF
040	701.7712	12 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2 3 0	1.00	EACH
041	701.7742	42 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2 3 0	1.00	EACH
042	701.9901	FURNISH AND INSTALL 16" DIAMETER DUCTILE IRON SEWER MAIN ON BRIDGE NO. 23	37.00	LF
043	701.9902	12" SDR35 SANITARY SEWER GRAVITY	270.00	LF
044	701.9903	16" SDR35 SANITARY SEWER GRAVITY	38.00	LF
045	701.9904	1.5 INCH COPPER WATER SERVICE PIPE	112.00	LF
046	701.9905	WATER MAIN CAP/HYDRANT/BLOW-OFF ASSEMBLY	1.00	LS
S047	701.9906	INSTALL TEMPORARY GAS MAIN	225.00	LF
S048	701.9907	INSTALL PERMANENT GAS MAIN	140.00	LF
049	702.0516	FRAME AND GRADE, HIGH CAPACITY, STANDARD 6.3.4	4.00	EACH
050	702.0521	FRAME AND COVER STANDARD 6.2.0	5.00	EACH
051	702.0522	FRAME AND COVER STANDARD 6.2.1	4.00	EACH
052	702.0542	GRANITE APRON STONE 5FT. STANDARD 7.3.7	2.00	EACH
053	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	1.00	EACH
054	702.0615	PRECAST CATCH BASIN 6' DIAMETER STANDARD 4.4.0	1.00	EACH
055	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	6.00	EACH
056	702.0640	PRECAST MANHOLE 6' DIAMETER STANDARD 4.2.2	2.00	EACH
057	702.0645	PRECAST MANHOLE 4' SQUARE STANDARD 4.3.0	1.00	EACH
058	702.0716	DOUBLE GRADE CATCH BASIN STANDARD 3.3.4	1.00	EACH
059	702.9901	GRANITE APRON STONE 38" (RI STD 7.3.8M MODIFIED)	2.00	EACH
060	707.1900	ADJUST FRAME & COVER TO GRADE	2.00	EACH
061	712.0100	WATER GATE BOX	1.00	EACH
062	712.0200	GAS GATE BOX	1.00	EACH
063	803.0100	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE	1.00	LS

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Seq No.	Item Code	Description	Quantity	UM
064	803.0200	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE	1.00	LS
065	804.0100	PREBORING	32.00	EACH
066	804.1260	H PILES FURNISH AND DRIVE 12 INCH 53 LB/FT	1,500.00	LF
067	804.2150	PILE POINTS FOR H PILES 12 INCH X 53 LB/FT	32.00	EACH
068	805.9903	TEMPORARY EARTH SUPPORT	1.00	LS
069	808.0322	CONCRETE SUBSTRUCTURE CLASS HP 3/4" END POSTS	5.00	CY
070	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	115.00	CY
071	808.0505	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL SIEMS	115.00	CY
072	808.0506	CONCRETE SUBSTRUCTURE CLASS HP 3/4" ABUT SIEMS	55.00	CY
073	808.0508	CONCRETE SUBSTRUCTURE CLASS XX 3/4" APPROACH SLABS	90.00	CY
074	808.0602	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BACKWALLS	7.00	CY
075	808.1501	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE DECKS	140.00	CY
076	808.1502	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE SIDEWALKS	17.00	CY
077	808.1621	JOINT SEALER POURED AND CAULKED TYPE A	1,400.00	CI
078	808.1640	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1/2"	170.00	SF
079	808.1642	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1"	510.00	SF
080	808.1644	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1-1/2"	360.00	SF
081	808.1651	MASTIC JOINT SEALER	500.00	CI
082	808.1670	POLYURETHANE JOINT SEALANT	2,620.00	CI
083	808.1675	POLYURETHANE ELASTOMERIC JOINT SEALANT	1,555.00	CI
084	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	1,820.00	SF
085	808.9901	TEMPORARY PRECAST CONCRETE BLOCK FOR PHASED CONSTRUCTION	40.00	LF
086	808.9902	POLYSTYRENE FILLER	250.00	SF
087	810.0200	STANDARD BARS GRADE 60	36,800.00	LBS
088	810.0300	EPOXY COATED BARS GRADE 60	72,500.00	LBS
089	810.9901	MECHANICAL REINFORCING SPLICES	350.00	EACH
090	813.0200	PREFORMED WATERPROOFING MEMBRANE	24.00	SY
091	814.9901	DIAMOND GRINDING PORTLAND CEMENT CONCRETE BRIDGE DECK	270.00	SY
092	817.2110	REPAIRS TO STRUCTURAL CONCRETE MASONRY (PATCHING MORTAR)	13.00	CF
093	819.0800	DRILL AND GROUT REINFORCING DOWELS	400.00	EACH
094	820.0110	CONCRETE SURFACE TREATMENT (PROTECTIVE COATING)	1,280.00	SF

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Seq No.	Item Code	Description	Quantity	UM
095	821.1690	SAW & SEALING JOINTS IN BITUMINOUS CONCRETE PAVEMENT	64.00	LF
S096	823.1750	ASPHALTIC EXPANSION JOINT SYSTEM	64.00	LF
S097	823.9901	FIXED JOINT ANGLE ASSEMBLY	64.00	LF
S098	824.0511	AASHTO M270 GRADE 50W STEEL FURNISH FAB. & ERECT ROLLED SIMPLE SPANS	8,000.00	LBS
S099	824.0512	AASHTO M270 GRADE 50W STEEL FURNISH FAB. & ERECT BUILT UP SIMPLE SPANS	48,000.00	LBS
100	824.0620	WELDED STUD SHEAR CONNECTORS 3/4 INCH DIAMETER	1,524.00	EACH
101	824.9901	FURNISH AND INSTALL TEMPORARY GAS MAIN SUPPORT ASSEMBLY ON BRIDGE	1.00	LS
S102	825.8045	PAINTING STRUCTURAL STEEL	1,280.00	SF
S103	827.8038	THERMAL SPRAYED ZINC COATING STRUCTURAL STEEL	1,280.00	SF
S104	828.0303	ELASTOMERIC BEARINGS LAMINATED	16.00	EACH
S105	830.0240	STEEL BRIDGE RAIL 4 BAR COMBINATION	154.00	LF
S106	833.0400	GRANITE IDENTIFICATION TABLETS	4.00	EACH
107	834.0131	VERTICAL FACE GRANITE CURB STRAIGHT 7" REVEAL	74.00	LF
108	836.0100	STRUCTURAL CONCRETE CRACK REPAIR BY EPOXY-RESIN BASE ADHESIVE INJECTION	6.00	LF
S109	901.0190	GUARDRAIL STEEL BEAM ANCHORAGE APPROACH SECTION STANDARDS 34.3.1 AND 34.3.3	2.00	EACH
S110	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	2.00	EACH
S111	901.0193	GUARDRAIL STEEL BEAM SINGLE FACE STANDARD 34.2.0	100.00	LF
112	903.0206	CHAIN LINK FENCE 6' STD 31.2.0	1,308.00	LF
113	903.0227	GATE, CHAIN LINK 6' STANDARD 31.2.0	4.00	EACH
114	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	22.00	CY
115	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	13.00	CY
116	905.0120	BITUMINOUS SIDEWALK TYPE I-1 STANDARD 43.2.0	21.00	TON
117	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	35.00	LF
118	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	4.00	EACH
119	906.0119	3' GRANITE TRANSITION CURB STANDARD 7.3.1	2.00	EACH
120	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	179.00	LF
121	906.9901	GRANITE CURB, QUARRY SPLIT STRAIGHT (STD. 7.3.0M - MODIFIED)	239.00	LF
122	906.9902	GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION (STD. 7.3.0M - MODIFIED)	4.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
123	907.0100	WATER FOR DUST CONTROL	180.00	MGA L
124	914.5010	FLAGPERSONS	2,000.00	MHRS
125	914.5020	FLAGPERSONS - OVERTIME	200.00	MHRS
S126	916.0600	SHOCK ABSORBING BARRIER MODULES	2.00	GRP
127	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	2.00	GRP
128	919.0101	TEST PITS	8.00	EACH
129	920.0075	DUMPED STONE RIPRAP R-6, R-7, R-8	509.00	CY
130	920.0155	BEDDING FOR RIPRAP FS-3 STANDARD 8.3.0	161.00	CY
131	920.0200	FILTER FABRIC FOR RIP-RAP	1,300.00	SY
132	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	315.00	SF
133	923.0105	DRUM BARRICADE STANDARD 26.2.0	182,860.00	B DAY
134	923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	24.00	EACH
135	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	220.00	EACH
136	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	380.00	LF
137	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	10.00	EACH
138	927.0135	RELOCATE PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL	380.00	LF
<del>139</del>	<del>928.0800</del>	<del>TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD</del>	<del>190.00</del>	<del>P DAY</del>
140	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	36.00	PMO
141	931.0110	CLEANING AND SWEEPING PAVEMENT	120.00	HSY
142	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	580.00	LF
143	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	235.00	LF
144	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	12.00	LF
145	936.0110	MOBILIZATION	1.00	LS
146	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
147	943.0100	TRAINEE MAN-HOURS	1,500.00	MNH R
S148	I01.0102	LOAM BORROW 4 INCHES DEEP	505.00	SY
S149	I02.0102	RESIDENTIAL SEEDING (TYPE 2)	505.00	SY
150	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	3.00	EACH

## Item List

Date: 2/7/2012

Estimate Name - Advertising - Pocasset River Bridge No. 23  
Project Name - Pocasset River Bridge No. 23  
R.I. Contract No. - 2012-CB-017  
FAP Nos. - BRO-0023(004)

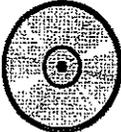
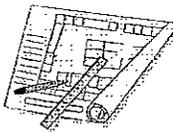
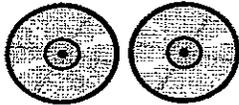
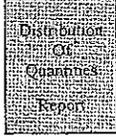
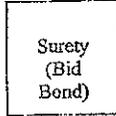
Seq No.	Item Code	Description	Quantity	UM
151	L11 0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51 2 0	105.00	LF
152	I09 9901	TEMPORARY RELOCATION AND PERMANENT SERVICE TO BUILDING NO. 1119	1.00	LF
S153	I20.1000	REMOVE EXISTING PAVEMENT MARKINGS	3,170.00	LF
154	I20.9901	TEMPORARY 4 INCH EPOXY RESIN PAVEMENT MARKINGS - YELLOW	32,510.00	LF
155	I20 9902	TEMPORARY 6 INCH EPOXY RESIN PAVEMENT MARKINGS - WHITE	20,105.00	LF

**\* 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)

# 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

December 13, 2011

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS  
BIDDING ON PUBLIC WORKS PROJECTS

Effective **January 1, 2012** all Public Works related project proposals exceeding Seven Hundred Fifty Thousand (\$750,000) are required to include a "public copy". All agency contract solicitations, invitations for bids, etc shall state that any bid or proposal that exceeds Seven Hundred Fifty Thousand (\$750,000) dollars must include a copy to be available for public inspection upon the opening of the bids. Any bid or proposal in excess of Seven Hundred Fifty Thousand (\$750,000) dollars which does not include a copy for public inspection shall be deemed to be non-responsive. For further information see R I Gen Laws § 37-2-18(j) and the State Procurement Regulations at [www.purchasing.ri.gov](http://www.purchasing.ri.gov) Regulation Section 5 13 entitled "Bids Governing Highway and Bridge Construction Projects" applies to all Department of Transportation public works projects exceeding Seven Hundred Fifty Thousand (\$750,000) dollars and any combination of base bid plus all alternates

Effective immediately all Rhode Island Department of Transportation Highway and Bridge contractors submitting proposals to the Division of Purchases shall submit a duplicate original of a vendor's Quest Lite compatible electronic copy on a readable compact disc, which shall satisfy the statutory "public copy" requirement for Public Works related projects

The following conditions are required:

5.13 BIDS GOVERNING HIGHWAY AND BRIDGE CONTRUCTION PROJECTS

5 13 1 All proposals submitted in response to Rhode Island Department of Transportation solicitations for FHWA funded highway or bridge construction project shall include duplicate original compact disks (CD)

5 13 2 All bid proposals shall be opened publicly

5 13 3 The Division of Purchases shall acknowledge, in the purchasing bid room, the submission by each bidder of both a paper copy of its proposal together with duplicate (2) copies of the

proposal on electronic compact disks (CD) which shall be compatible with software required the Rhode Island Department of Transportation pursuant to Section 12 of these regulations

5 13 4 If the software program utilized by the Rhode Island Department of Transportation in accordance with Section 12 of these regulations is inoperable during the bid opening, then the Division of Purchases may read the bid price from the submitted hard copy and make the electronic version available for public inspection when the software program is online and properly functioning. Alternatively, the Purchasing Agent or his or her designee may document all proposals received and continue a bid opening for a date and time when the software is online and functioning. An addendum shall be posted for public viewing on the Rhode Island Vendor Information Program indicating the date and time for continuation of the bid opening.

5 13 5 All bids received at the initial bid opening shall be securely held within the Division of Purchases and no additional proposals, documents, or amendments thereto will be accepted by the Division of Purchases. The Division of Purchases shall not modify or amend a solicitation once bid opening has commenced.

5 13 6 An abstract copy of all responsive bid proposals which includes itemized pricing and total summary shall be posted for public viewing on the Rhode Island Vendor Information Program by the close of business on the day of bid opening.

Contractor's must follow all instructions relating to Electronic bidding procedures Quest Lite Upgrade which are defined in the "Notice to Highway and Bridge Contractors" amended January 1, 2011

Failure to submit a duplicate original electronic file in high density (HD) compacted disk (CD) generated from the Quest Lite software marked "public copy", as required by R I Gen Laws § 37-2-18(j), as amended, shall result in the disqualification of said bid.

For technical assistance, contact the Division of Purchases office at 574-8100