

Solicitation Information
5/28/2013

RFQ #7468370

**TITLE: 2012-CB-001 REPLACEMENT OF CENTRAL
BRIDGE/ACCESS IMP. TO RT. 114**

Submission Deadline: 6/19/13

1:00 p.m. (Eastern Time)

PRE-BID/ PROPOSAL CONFERENCE: YES

Mandatory: NO

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

Date: 6/6/13

Time: 9:00 A.M.

SURETY REQUIRED: YES

BOND REQUIRED: YES

Lisa Hill

**Lisa Hill
Chief Buyer - DOT**

Vendors must register on-line at the State Purchasing Website at 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-001

**Rhode Island Federal-Aid\State-Aid Project BRO-0182(002)
Numbers:**

Project: Replacement of Central Bridge No. 018201 & Access Improvements to Route 114

Limits: Sta. 0+56.00 to Sta. 16+38.00

City/Town: Barrington

County: BRISTOL

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 June 19, 2013 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: Rhode Island Contract No. 2012-CB-001, Federal-Aid Project No. BRO-0182(002), is for the Replacement of Central Bridge No. 018201 & Access Improvements to Route 114, Massasoit Avenue over the Barrington River in the Town of Barrington, Bristol County, Rhode Island.

The work associated with the Replacement of Central Bridge No. 018201 & Access Improvements to Route 114 generally consists of, but is not limited to: a) removing the existing concrete bridge, including but not limited to railings, sidewalk, deck, beams, pile bents, abutments, and return walls, b) installing a new bridge, including but not limited to concrete filled steel pipe piles, concrete abutments, return walls, endposts, and pile caps, elastomeric bearings, prestressed concrete Northeast Extreme Tee beams, prestressed concrete fascia beams, concrete deck and sidewalks, granite curb, 4-bar steel railing, and asphaltic joints, c) relocating existing water and gas mains crossing the bridge, d) removing the extended northwest return wall including but not limited to stockpiling the existing granite stone, e) installing a new steel sheeting retaining wall with granite facing, concrete moment slabs, and a 4-bar steel railing at the northwest and northeast corners, f) installing stone riprap and bedding, g) installing navigational and sidewalk lighting, and h) constructing a wetland mitigation area adjacent to the bridge. Construction will be conducted in multiple phases, maintaining two lanes of traffic and one sidewalk during all phases with isolated lane and sidewalk closures.

Highway work associated with the replacement of Central Bridge No. 018201 & Access Improvements to Route 114 generally consists of, but is not limited to: a) reconstruction of the bridge approaches, b) replacement of granite curb and replacement of concrete sidewalks, c) removal of existing guardrail and installation of steel-backed timber guardrail, d) removal and replacement of drainage catch basins and pipes, and d) cold-planing and overlaying the eastern approach to the bridge.

Overhead utilities, gas, and water are present at and approaching Bridge No. 182 within the project limits. The gas and water lines will be relocated to the first phase of the proposed structure. Drainage lines at the east approach will be replaced. The overhead utilities will be relocated to the north side of the bridge between bridge construction phases.

The project also includes stormwater mitigation work at two locations upstream of the bridge. Work at the west end of Riverview Drive in Barrington consists of pavement removal, loaming, and seeding. Work at the west end of Virginia Road in Barrington consists of the construction of a bioretention area, including post and rail fence, riprap, and plantings.

The project will require the services of a Terrapin Consultant due to the presence of the Northern Diamondback Terrapin, a State Endangered Species.

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 3.00 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 May 29, 2013 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.

Propsective 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.

Pre-Bid Conference - A Pre-Bid Conference will be held in Providence, Rhode Island, at The RIDOT Traffic Management Center Conference Room on June 6, 2013 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: 5/20/2013

Estimate Name - Advertisement Bridge No. 182
 Project Name - Replacement of Central Bridge No. 018201 & Access Improvements to Route 114
 R.I. Contract No. - 2012-CB-001
 FAP Nos. - BRO-0182(002)

Seq No.	Item Code	Description	Quantity	UM
001	201.0321	CLEARING AND GRUBBING	2,098.00	SY
002	201.0401	REMOVE AND DISPOSE GRANITE CURB	324.00	LF
003	201.0402	REMOVE AND DISPOSE CONCRETE CURB	1,752.00	LF
004	201.0403	REMOVE AND DISPOSE SIDEWALKS	1,347.00	SY
005	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	3,055.00	SY
006	201.0411	REMOVE AND DISPOSE CATCH BASIN AND GUTTER INLETS	4.00	EACH
007	201.0412	REMOVE AND DISPOSE MANHOLE	2.00	EACH
008	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	2,023.00	LF
009	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	1,287.00	LF
010	201.0421	REMOVE AND DISPOSE BITUMINOUS CURB	70.00	LF
011	201.0429	REMOVE AND DISPOSE CURB STOP BOX	3.00	EACH
012	201.0432	REMOVE AND DISPOSE HEADWALL	14.00	EACH
013	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	8.00	EACH
S014	201.9901	PRE AND POST CONSTRUCTION SURVEYS OF EXISTING STRUCTURES	12.00	EACH
015	202.0100	EARTH EXCAVATION	2,900.00	CY
016	202.0201	ROCK EXCAVATION MECHANICAL	20.00	CY
017	202.0700	COMMON BORROW	2,600.00	CY
018	203.0100	STRUCTURAL EXCAVATION EARTH	3,080.00	CY
019	203.0203	STRUCTURAL EXCAVATION BOULDERS	235.00	CY
020	203.0530	DEWATERING	1.00	LS
021	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	900.00	CY
022	203.0650	CRUSHED STONE FILL UNDER STRUCTURES	214.00	CY
023	203.0700	PERVIOUS FILL	1,010.00	CY
024	203.9901	HANDLING, HAULING, AND DISPOSAL OF MATERIAL EXCAVATED BELOW MHW	1,925.00	CY
025	204.0100	TRIMMING AND FINE GRADING	15,174.00	SY
026	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	2,286.00	LF
027	206.0230	BALED HAY EROSION CHECK AND SILT FENCE COMBINED STANDARD 9.3.0	2,286.00	LF
028	208.0100	DEWATERING BASIN STANDARD 9.7.0	3,300.00	SF
029	208.9901	STOCKPILE BASIN	11,000.00	SF
030	209.9901	INLET SEDIMENT CONTROL DEVICES	15.00	EACH
031	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS

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032	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	455.00	LF
033	301.0300	CRUSHED STONE OR CRUSHED GRAVEL BASE MODIFIED	39.00	CY
034	301.9901	GEOGRID FABRIC	1,700.00	SY
035	302.0100	GRAVEL BORROW SUBBASE COURSE	1,442.00	CY
036	401.9903	HOT MIX ASPHALT - CLASS 12.5	760.00	TON
037	401.9904	HOT MIX ASPHALT - CLASS 19.0	1,122.00	TON
038	403.0300	ASPHALT EMULSION TACK COAT	10,400.00	SY
039	408.0100	CLEANING AND SEALING CRACKS IN BITUMINOUS CONCRETE PAVEMENT: CRACKS LESS THAN 1 INCH IN WIDTH	1,200.00	LF
040	408.0200	CLEANING AND SEALING CRACKS IN BITUMINOUS CONCRETE PAVEMENT: CRACKS 1 INCH AND OVER IN WIDTH	600.00	LF
041	601.0300	CLASS A PORTLAND CEMENT CONCRETE	97.00	CY
042	603.1000	CONTROLLED LOW STRENGTH MATERIAL	7,880.00	CY
043	700.9901	CORRUGATED STEEL PIPE FOR UTILITY POLES	33.00	LF
044	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	81.00	LF
045	701.0512	REINFORCED CONCRETE PIPE M 170 CLASS IV 12 INCH	468.00	LF
046	701.9901	FURNISH AND INSTALL 8-INCH DUCTILE IRON WATER MAIN	300.00	LF
047	701.9902	FURNISH AND INSTALL 8-INCH DUCTILE IRON WATER MAIN ON BRIDGE NO. 182	330.00	LF
048	701.9903	INSTALL 6-INCH DIAMETER GAS MAIN	570.00	LF
049	702.0516	FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4	4.00	EACH
050	702.0517	FRAME AND GRATE, STANDARD 6.3.2	9.00	EACH
051	702.0543	GRANITE APRON STONE 38" STANDARD 7.3.8	7.00	EACH
052	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	9.00	EACH
053	702.0725	SOLID BLOCK SHALLOW DOUBLE GRATE CATCH BASIN STANDARD 3.5.2	2.00	EACH
054	702.0850	CONCRETE COVER SHALLOW TYPE "F" SQUARE CATCH BASINS STANDARD 4.8.0	2.00	EACH
055	702.9901	GRANITE APRON STONE 5FT 7.3.7M (MODIFIED)	3.00	EACH
056	702.9902	SEWER FRAME AND COVER	4.00	EACH
057	707.1000	ADJUST SANITARY MANHOLE	1.00	EACH
058	707.1900	ADJUST FRAME & COVER TO GRADE	6.00	EACH
059	707.2000	ADJUST FRAME AND GRATE TO GRADE	6.00	EACH
060	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	340.00	LF
061	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	6.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
062	709.0200	CONCRETE HEADWALLS FOR PIPE CULVERTS STANDARD 2.1.0	2.00	CY
063	712.0100	WATER GATE BOX	3.00	EACH
064	712.0200	GAS GATE BOX	3.00	EACH
065	712.9901	CURB STOP AND BOX	1.00	EACH
066	800.9901	CENTRAL BRIDGE NO. 182	1.00	LS
067	803.0000	REMOVAL OF EXISTING BRIDGES	1.00	LS
068	804.0100	PREBORING	86.00	EACH
069	804.1720	PILE LOAD TEST OVER 100 TON	3.00	EACH
070	804.2000	MOBILIZATION & DEMOBILIZATION OF PILE DRIVING EQUIPMENT	1.00	LS
071	804.9901	CONCRETE FILLED 14 INCH PIPE PILES	15,860.00	LF
072	804.9902	CONCRETE FILLED 26 INCH PIPE PILES	4,310.00	LF
073	804.9903	PILE CUTOFFS	216.00	EACH
S074	804.9905	HELICAL-ANCHOR ASSEMBLY	3.00	EACH
075	805.0100	PERMANENT SHEET PILING STEEL FURNISH AND DRIVE	15,200.00	SF
076	805.9901	TEMPORARY EARTH SUPPORT	1.00	LS
077	805.9902	SHEET PILING AT TOE OF RIPRAP SLOPE	3,515.00	SF
078	807.9901	REMOVE AND STOCKPILE EXISTING GRANITE STONES	120.00	CY
079	807.9902	HANDLING AND TRANSPORT OF OFF-SITE STOCKPILED GRANITE STONES	240.00	CY
080	807.9903	INSTALL GRANITE STONES AT RETAINING WALLS	2,750.00	SF
081	808.0502	CONCRETE SUBSTRUCTURE CLASS XX 3/4" ABUT FOOTING	166.00	CY
082	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	223.00	CY
083	808.9904	CONCRETE SUBSTRUCTURE CLASS HP 3/4" GRANITE BLOCK FOOTING	96.00	CY
084	810.9903	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	22,400.00	LBS
085	901.0901	REMOVE AND RESET GUARDRAIL ALL TYPES	25.00	LF
086	902.0100	STEEL BACKED TIMBER GUARDRAIL STANDARD 34.4.0	750.00	LF
S087	902.9902	STEEL-BACKED TIMBER GUARDRAIL, END TERMINAL	3.00	EACH
088	903.0206	CHAIN LINK FENCE 6' STD 31.2.0	40.00	LF
089	903.0227	GATE, CHAIN LINK 6' STANDARD 31.2.0	4.00	EACH
090	903.9901	TEMPORARY CHAIN LINK FENCE 4' HIGH, MOUNTED TO PRECAST MEDIAN BARRIER	690.00	LF
091	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	105.00	CY
092	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	3.00	CY

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093	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	1,684.00	LF
094	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	4.00	EACH
095	906.0119	3' GRANITE TRANSITION CURB STANDARD 7.3.1	2.00	EACH
096	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	8.00	EACH
097	906.0602	BITUMINOUS BERM STANDARD 7.5.1	70.00	LF
098	906.9901	GRANITE CURB, QUARRY SPLIT STRAIGHT, STD 7.3.0 - MODIFIED	187.00	LF
099	906.9902	GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION, STD 7.3.0M - MODIFIED	2.00	EACH
100	906.9903	GRANITE WHEELCHAIR RAMP CURB STONE	4.00	EACH
101	907.0100	WATER FOR DUST CONTROL	100.00	MGA L
102	914.5010	FLAGPERSONS	4,800.00	MHRS
103	914.5020	FLAGPERSONS - OVERTIME	480.00	MHRS
104	916.0600	SHOCK ABSORBING BARRIER MODULES	2.00	GRP
105	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	4.00	GRP
106	919.0101	TEST PITS	12.00	EACH
107	920.0075	DUMPED STONE RIPRAP R-6, R-7, R-8	980.00	CY
108	920.0090	PLACED STONE RIPRAP R-6, R-7, R-8	270.00	CY
109	920.0200	FILTER FABRIC FOR RIP-RAP	3,900.00	SY
110	920.9901	BEDDING FOR RIPRAP FS-3	320.00	CY
111	920.9902	SLOPE REVETMENT	120.00	SY
112	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	824.00	SF
113	923.0105	DRUM BARRICADE STANDARD 26.2.0	19,000.00	BDAY
114	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	30.00	EACH
115	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	300.00	EACH
116	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	180.00	PDAY
117	926.0120	ANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL	330.00	LF
118	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	1,290.00	LF
119	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	30.00	EACH
120	929.0110	FIELD OFFICE	36.00	PMO
121	931.0110	CLEANING AND SWEEPING PAVEMENT	1,680.00	HSY

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Seq No.	Item Code	Description	Quantity	UM
122	932.0100	CUTTING AND MATCHING ASPHALT	80.00	LF
123	932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	87.00	LF
124	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	1,083.00	LF
125	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	35.00	LF
126	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	32.00	LF
S127	934.9901	HYDROGRAPHIC SURVEY	2.00	EACH
128	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	1,512.00	SY
129	936.0110	MOBILIZATION	1.00	LS
130	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
131	942.0100	DETECTABLE WARNING SYSTEMS STANDARD 48.1.0	48.00	SF
132	943.0200	TRAINEE MAN-HOURS	2,500.00	MHRS
133	999.9901	TERRAPIN BARRIER	2,000.00	LF
S134	999.9902	TERRAPIN CONSULTING SERVICES	1.00	LS
S135	L01.0102	LOAM BORROW 4 INCHES DEEP	1,288.00	SY
S136	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	1,288.00	SY
S137	L02.9901	WETLAND MITIGATION AREA - MASSASOIT AVENUE	1.00	LS
138	L02.9902	WETLAND MITIGATION AREA - VIRGINIA ROAD	1.00	LS
139	L02.9903	WETLAND MITIGATION AREA - RIVERVIEW DRIVE	1.00	LS
140	L08.0109	TREE TRIMMING	8.00	MHRS
141	L10.0101	MECHANICAL TREE AND SHRUB ROOT PRUNING	178.00	LF
142	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	1.00	EACH
143	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	168.00	LF
S144	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	2,250.00	LF
S145	T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	2.00	EACH
S146	T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE	4.00	EACH
S147	T04.9901	PRE-MOLDED SPLICES - 2, 3, AND 4-WAY SPLICES	132.00	EACH
S148	T04.9902	FUSED AND UNFUSED PREMOLDED Y-CONNECTORS	12.00	EACH
S149	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	4.00	EACH
S150	T05.0320	PULL BOX ON STRUCTURE TYPE V STANDARD 18.6.3	25.00	EACH
S151	T06.5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	200.00	LF
S152	T06.5420	2 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	120.00	LF

Item List

Date: 5/20/2013

Estimate Name - Advertisement Bridge No. 182
 Project Name - Replacement of Central Bridge No. 018201 & Access Improvements to Route 114
 R.I. Contract No. - 2012-CB-001
 FAP Nos. - BRO-0182(002)

Seq No.	Item Code	Description	Quantity	UM
S153	T06.9901	SERVICE RISER	1.00	EACH
S154	T06.9902	PVC CONDUIT WITHIN STRUCTURE	1,400.00	LF
S155	T08.9901	NAVIGATIONAL LIGHTING SYSTEM	1.00	LS
S156	T08.9902	PEDESTRIAN POLE/LUMINAIRE SYSTEM	20.00	EACH
S157	T09.9901	SERVICE PEDESTAL	1.00	EACH
158	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	126.00	SF
159	T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	8.00	EACH
160	T20.0004	4 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	3,234.00	LF
161	T20.0006	6 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	3,538.00	LF
162	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	80.00	LF
163	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	3,025.00	LF
164	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	3,538.00	LF
165	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	80.00	LF
166	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	3,234.00	LF
167	T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	5.00	EACH
168	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	2.00	EACH
169	T20.9901	TEMPORARY 4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	10,140.00	LF
170	T20.9902	TEMPORARY 6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	3,520.00	LF
171	T20.9903	TEMPORARY 12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	440.00	LF
172	T20.9906	FAST DRYING WATERBORNE PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	5.00	LF
173	T20.9907	FAST DRYING PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0 WATERBORNE	2.00	LF

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

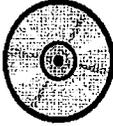
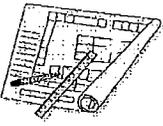
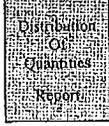
*** THIS IS A DISK-BASED BID ***

**ELECTRONIC BIDDING
PROCEDURE NOTICE**

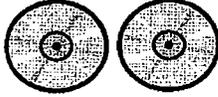
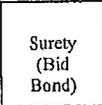
**ALL BID OFFERS MUST BE PREPARED USING THE QUEST LITE BID
PREPARATION SOFTWARE PACKAGE**

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**	 NOTICE TO CONTRACTORS PROPOSAL CONTRACT AGREEMENT Date:-- Signature:-- Completed & Signed Proposal (Hard Copy)
 Surety (Bid Bond) Bid Surety (Hard Copy)	 RIVIP Certification Form 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.



State of Rhode Island Department of Administration
Division of Purchases

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

REVISED
December 11, 2012

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS
BIDDING ON PUBLIC WORKS PROJECTS

Effective **January 1, 2013** all Public Works related project proposals exceeding Five Hundred Thousand (\$500,000) are required to include a "public copy". All agency contract solicitations, invitations for bids, etc. shall state that any bid or proposal that exceeds Five Hundred Thousand (\$500,000) dollars must include a copy to be available for public inspection upon the opening of the bids. Any bid or proposal in excess of Five Hundred Thousand (\$500,000) 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. Regulation Section 5.13 entitled "Bids Governing Highway and Bridge Construction Projects" applies to all Department of Transportation public works projects exceeding Five Hundred Thousand (\$500,000) 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 CONSTRUCTION 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.

NOTE: 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.

NOTE: 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.