Solicitation Information
1/24/2012

RFQ # 7449410
TITLE: 2011-CB-096 REPLACEMENT OF NATICK BRIDGE NO. 383

Submission Deadline: February 15, 2012 3:00 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 2, 2012 at 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

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: 2011-CB-096

Rhode Island Federal-Aid\State-Aid Project Numbers: **3RD-PRTY(212), BRO-0383(002)**

Project: **Natick Bridge No. 383**

Limits: **River St. Station 5+63 to East Ave. Station 18+00.**

City/Town: **West Warwick, Warwick**

County: **KENT**

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 February 15, 2012 at 3:00PM. 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. 2011-CB-096 R.I. Federal-Aid Project No. BRO-0383(002) and 3RD-PRTY(212) County of Kent, City of Warwick and Town of West Warwick, Rhode Island, for the Bridge Replacement of Natick Bridge No. 383. The bridge work under this contract shall consist of, but is not limited to, deep and shallow foundation installation, earth and rock excavation, excavation support, concrete abutments, piers and footings, superstructure precast prestressed concrete box beam fabrication and erection, decks, sidewalks, railings, wingwalls and lighting. The highway approach construction includes bituminous pavement, guardrails, drainage, lighting, pavement marking, signing, excavation, hauling, grading, cold planning, curb removal, replacement and resetting, existing drainage corbel reconstruction were necessary, new concrete sidewalks, and utility relocation. Demolition includes removal of the existing Natick Bridge No. 383. Other construction activity includes removal and disposal of contaminated material, site preparation, plantable soil and seed, planting trees and shrubs, maintenance and protection of traffic and all other incidentals, complete and accepted within the project limits.

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 5.00 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 January 25, 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, 2004 Standard Specifications for Road and Bridge Construction, Compilations of Approved Specifications, Required Contract Provisions for Federal-Aid Construction Contracts, 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 IMC Conference Room on February 2, 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: 1/17/2012

Estimate Name - Natick Bridge No. 383
Project Name - Natick Bridge No. 383
R.I. Contract No. - 2011-CB-096
FAP Nos. - 3RD-PRTY(212), BRO-0383(002)

Seq No.	Item Code	Description	Quantity	UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	4.00	EACH
002	201.0310	REMOVE AND DISPOSE SHRUBS	35.00	EACH
003	201.0320	CLEARING AND GRUBBING	1.00	ACRE
004	201.0402	REMOVE AND DISPOSE CONCRETE CURB	2,052.00	LF
005	201.0403	REMOVE AND DISPOSE SIDEWALKS	497.00	SY
006	201.0408	REMOVE AND DISPOSE RIGID PAVEMENT	7.00	SY
007	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	3,334.00	SY
008	201.0410	REMOVE AND DISPOSE CATCH BASINS	4.00	EACH
009	201.0412	REMOVE AND DISPOSE MANHOLE	1.00	EACH
010	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	118.00	LF
011	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	78.00	LF
012	201.0419	REMOVE AND DISPOSE FENCE	114.00	LF
013	201.0423	REMOVE AND DISPOSE HANDHOLE	1.00	EACH
014	201.0424	REMOVE AND DISPOSE RETAINING WALL	130.00	CY
015	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	22.00	EACH
016	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	44.00	EACH
017	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	3.00	EACH
018	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	200.00	LF
019	201.9901	REMOVE AND STOCKPILE IMPACT ATTENUATOR	1.00	EACH
020	201.9902	REMOVE AND STOCKPILE PRECAST MEDIAN BARRIER FOR TEMP. TRAFFIC CONTROL STD. 40.5.0 LEFT IN PLACE	500.00	LF
021	201.9903	REMOVE AND DISPOSE SHOCK ABSORBING BARRIER MODULES	1.00	GRP
022	201.9905	REMOVE AND DISPOSE STEEL BOLLARDS AND CHAIN	120.00	LF
023	201.9906	REMOVE AND DISPOSE COBBLESTONE EDGING	34.00	LF
024	201.9920	REMOVE AND ON-SITE STOCKPILE BRICK PAVERS	144.00	SF
S025	201.9921	REMOVE, REFURBISH AND STOCKPILE LIGHT STANDARD AND LUMINAIRE	9.00	EACH
026	202.0100	EARTH EXCAVATION	5,620.00	CY
027	202.0700	COMMON BORROW	660.00	CY
028	202.9901	HANDLING, HAULING, AND STOCKPILE MANAGEMENT OF CONTAMINATED SOILS AND UNCLASSIFIED SOILS	1.00	LS
029	202.9902	LOAD, HAUL, AND DISPOSE SOIL, TYPE A	3,006.00	CY
030	202.9903	LOAD AND HAUL CONTAMINATED SOIL TYPE 1B	4,788.00	TON

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Seq No.	Item Code	Description	Quantity	UM
031	202.9904	DISPOSE OF CONTAMINATED SOIL, TYPE 1B	4,788.00	TON
032	202.9905	LOAD AND HAUL CONTAMINATED SOIL, TYPE 2	1,286.00	TON
033	202.9906	DISPOSAL OF CONTAMINATED SOIL, TYPE 2	1,286.00	TON
034	202.9907	LOAD, HAUL AND DISPOSE CONTAMINATED SOIL, TYPE 3	1.00	LS
035	203.0100	STRUCTURAL EXCAVATION EARTH	790.00	CY
036	203.0700	PERVIOUS FILL	525.00	CY
037	204.0100	TRIMMING AND FINE GRADING	8,834.00	SY
038	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	3,700.00	LF
039	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	3,700.00	LF
040	208.9901	WET SOIL STOCKPILE	2,900.00	SF
041	209.9901	SEDIMENTATION CONTORL FOR CATCH BASINS	18.00	EACH
042	209.9902	SEDIMENTATION CONTROL FOR CURB INLET STRUCTURES	15.00	EACH
043	211.0100	CONSTRUCTION ACCESSES STANDARD 9.9.0	300.00	SY
044	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
045	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	373.00	LF
046	302.0100	GRAVEL BORROW SUBBASE COURSE	1,280.00	CY
047	303.0100	SPECIAL GRADED AGGREGATE FOR SHAPING AND TRIMMING DRIVEWAYS OR SHOULDERS	5.00	CY
048	401.0300	BITUMINOUS SURFACE COURSE TYPE I-2	30.00	TON
049	401.9901	SUPERPAVE HOT MIX ASPHALT - SURFACE COURSE (12.5 MM)	545.00	TON
050	401.9902	SUPERPAVE HOT MIX ASPHALT - BASE COURSE (19 MM)	1,170.00	TON
051	403.0300	ASPHALT EMULSION TACK COAT	7,000.00	SY
052	410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	200.00	TON
053	601.0300	CLASS A PORTLAND CEMENT CONCRETE	30.00	CY
054	603.1000	CONTROLLED LOW STRENGTH MATERIAL	35.00	CY
055	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	104.00	LF
056	701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	28.00	LF
057	701.0424	REINFORCED CONCRETE PIPE M 170 CLASS III 24 INCH	30.00	LF
058	701.5210	10 INCH DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT	29.00	LF
059	701.5216	16 INCH DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT	135.00	LF
060	701.6008	8 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	120.00	LF
061	701.6012	12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	295.00	LF
062	701.7724	24 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	1.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
063	701.8003	PIPE BEDDING CLASS C	30.00	CY
064	701.8100	FURNISH AND INSTALL DUCTILE IRON FITTINGS	4,334.00	LBS
065	701.8151	CURB STOP BOX	9.00	EACH
066	701.9001	CONDUCT LEAKAGE TEST	1.00	EACH
067	701.9002	STERILIZATION OF WATER MAINS	1.00	LS
068	701.9901	4" FACTORY PRE-INSULATED SEWER FORCE MAIN	380.00	LF
069	701.9902	16" FACTORY PRE-INSULATED DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT	217.00	LF
070	701.9903	10X10 TAPPING SLEEVE AND TAPPING VALVE WITH GATE BOX	1.00	EACH
071	701.9904	2 INCH BLOW OFF ASSEMBLY	2.00	EACH
072	701.9905	4 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	226.00	LF
073	701.9906	AIR RELEASE VALVE	1.00	EACH
074	701.9907	16 INCH BUTTERFLY VALVE AND BOX	1.00	EACH
075	702.0514	FRAME AND GRATE STANDARD 6.4.0	1.00	EACH
076	702.0517	FRAME AND GRATE, STANDARD 6.3.2	17.00	EACH
077	702.0522	FRAME AND COVER STANDARD 6.2.1	4.00	EACH
078	702.0533	PRECAST CONCRETE APRON STONE 38" STANDARD 7.1.8	14.00	EACH
079	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	1.00	EACH
080	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	2.00	EACH
081	702.0840	ALTERNATE TOP COVER ROUND PRECAST MANHOLES AND CATCH BASINS STANDARD 4.7.2	7.00	EACH
082	702.9901	MODIFIED PRECAST 4' DIAMETER CATCH BASIN WITH 4' SUMP (MODIFIED STANDARD 4.4.0)	10.00	EACH
083	702.9903	PRECAST 4'-0" ROUND SEWER MANHOLE	1.00	EACH
084	702.9904	SEWER MANHOLE FRAME AND COVER (WARWICK)	3.00	EACH
085	702.9905	SEWER MANHOLE FRAME AND COVER (WEST WARWICK)	8.00	EACH
086	702.9906	PRECAST 5'-0" ROUND SEWER MANHOLE WITH INSIDE DROP	1.00	EACH
087	702.9907	FORCE MAIN LEAKAGE TEST	2.00	EACH
088	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	1.00	EACH
089	706.9000	PLUG AND CAP PIPE ALL SIZES	10.00	EACH
090	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	360.00	LF
091	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	5.00	EACH
092	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	3.00	EACH
093	709.0200	CONCRETE HEADWALLS FOR PIPE CULVERTS STANDARD 2.1.0	4.00	CY

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Seq No.	Item Code	Description	Quantity	UM
094	709.8103	FURNISH & INSTALL CEMENT CONCRETE CLASS B THRUST & ANCHOR BLOCKS CAST-IN-PLACE	3.00	CY
095	712.0100	WATER GATE BOX	7.00	EACH
S096	712.9901	INSTALLATION OF 4" GAS MAIN AND APPURTENANCES	1.00	LS
097	713.8268	ADJUST CURB STOP BOX TO GRADE	17.00	EACH
098	713.8269	ADJUST WATER GATE BOXES TO GRADE	12.00	EACH
099	713.8300	ADJUST GAS GATE BOXES TO GRADE	2.00	EACH
100	714.8263	REMOVE AND RELOCATE POST TYPE HYDRANT	2.00	EACH
101	800.9911	NATICK BRIDGE NO. 383	1.00	LS
102	803.9916	REMOVE AND DISPOSE EXISTING NATICK BRIDGE 383	1.00	LS
103	804.9930	CASED SOIL BORING	480.00	LF
104	804.9931	ROCK CORING	265.00	LF
105	804.9932	SPLIT SPOON SOIL SAMPLES	120.00	EACH
106	804.9934	PRE- AND POST-CONSTRUCTION SURVEY	8.00	EACH
107	805.9909	GEOTECHNICAL INSTRUMENTATION INSTALLATION, INITIALIZATION, MONITORING AND REPORTING	1.00	LS
108	805.9910	REPLACEMENT OF VERTICAL MONITORING POINT	10.00	EACH
109	805.9911	REPLACEMENT OF SURFACE MONITORING POINT	4.00	EACH
110	805.9912	REPLACEMENT OF UTILITY MONITORING POINT	1.00	EACH
111	805.9913	REPLACEMENT OF MOVEMENT MONITORING POINT	10.00	EACH
112	805.9914	REPLACEMENT OF SEISMOGRAPH	1.00	EACH
113	841.9901	DRILLED SHAFT - FURNISH AND INSTALL	521.00	LF
114	841.9902	DRILLED SHAFT - OBSTRUCTION REMOVAL	50.00	HRS
115	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	125.00	LF
116	901.0183	STEEL BEAM BRIDGE CONNECTION APPROACH END (W/O NESTED RAIL)	2.00	EACH
117	901.0184	STEEL BEAM BRIDGE CONNECTION TRAILING END (W/ NESTED RAIL)	2.00	EACH
118	901.0190	GUARDRAIL STEEL BEAM ANCHORAGE APPROACH SECTION STANDARDS 34.3.1 AND 34.3.3	3.00	EACH
119	901.9901	GUARDRAIL END TREATMENT - ENERGY ABSORBING TERMINAL	1.00	EACH
S120	903.0204	CHAIN LINK FENCE 4' STANDARD 31.1.0	100.00	LF
121	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	90.00	CY
122	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	55.00	CY
123	905.9901	RESET BRICK PAVERS FROM ON-SITE STOCKPILE	144.00	SF

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Seq No.	Item Code	Description	Quantity	UM
124	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0	1,610.00	LF
125	906.0211	CEMENT CONCRETE CURB PRECAST CIRCULAR STANDARD 7.1.0	80.00	LF
126	906.0221	6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2	51.00	EACH
127	906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43.3.1	10.00	EACH
128	906.0280	3' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.1	4.00	EACH
129	906.9901	3' PRECAST CONCRETE RAMP STONE STD. 7.1.9	7.00	EACH
130	907.0100	WATER FOR DUST CONTROL	500.00	MGAL
131	907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	150.00	TON
132	911.0100	WET STONE MASONRY RETAINING WALL STANDARD 10.1.0	10.00	CY
133	914.5010	FLAGPERSONS	6,400.00	MHRS
134	914.5020	FLAGPERSONS - OVERTIME	640.00	MHRS
135	915.0100	HIGHWAY BOUND GRANITE STANDARD 14.2.0	21.00	EACH
136	916.0600	SHOCK ABSORBING BARRIER MODULES	6.00	GRP
137	919.0101	TEST PITS	20.00	EACH
138	919.9910	DECONTAMINATION OF TOOLS, CASING, AND DRILL RIG	10.00	MHRS
139	919.9911	DISPOSAL OF CONTAMINATED FLUID AND CONTAMINATED DRILL CUTTINGS	8.00	EACH
140	920.0085	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	237.00	CY
141	920.0150	BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0	50.00	CY
142	920.0200	FILTER FABRIC FOR RIP-RAP	381.00	SY
143	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	710.00	SF
144	923.0105	DRUM BARRICADE STANDARD 26.2.0	43,080.00	BDAY
145	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	2.00	EACH
146	923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	6.00	EACH
147	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	100.00	EACH
148	924.0113	ADVANCE WARNING ARROW PANEL	200.00	PDAY
149	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	60.00	PDAY
150	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	790.00	LF
151	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	40.00	EACH
152	929.9901	FIELD OFFICES 2500 SQUARE FOOT MINIMUM	30.00	PMO
153	931.0110	CLEANING AND SWEEPING PAVEMENT	45.00	HSY

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Seq No.	Item Code	Description	Quantity	UM
154	932.0100	CUTTING AND MATCHING ASPHALT	108.00	LF
155	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	1,506.00	LF
156	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	415.00	LF
157	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	131.00	LF
158	935.9901	REMOVING BITUMINOUS PAVEMENT BY MICRO-MILLING	1,283.00	SY
159	936.0110	MOBILIZATION	1.00	LS
160	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
161	942.0100	DETECTABLE WARNING SYSTEMS STANDARD 48.1.0	60.00	SF
162	943.0100	TRAINEE MAN-HOURS	3,000.00	MNHR
163	L01.0102	LOAM BORROW 4 INCHES DEEP	2,156.00	SY
164	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	2,700.00	SY
S165	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	2,700.00	SY
S166	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	2,156.00	SY
S167	L06.9901	ACER RUBRUM, 3-3.5" CAL., B&B	25.00	EACH
S168	L06.9902	JUNIPERUS KETELEERI, 8-10', B&B	21.00	EACH
S169	L06.9903	CLETHRA ALNIFOLIA, 3-4', B&B	100.00	EACH
S170	L06.9904	CORNUS RACEMOSA, 2-3', B&B	100.00	EACH
S171	L06.9905	ILEX VERTICILLATA, 3-4', B&B	100.00	EACH
S172	L06.9906	VACCINIUM CORYMBOSUM, 3-4', B&B	100.00	EACH
S173	L06.9907	VIBURNUM DENTATUM, 3-4', B&B	100.00	EACH
174	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	2.00	EACH
175	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	150.00	LF
176	L11.0104	DRIP-LINE TREE PROTECTION DEVICE STANDARD 51.1.1	64.00	LF
S177	T01.9901	NATICK BRIDGE NO. 383- ELECTRICAL	1.00	LS
S178	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	1,240.00	LF
S179	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	440.00	LF
S180	T04.9901	SPLICE KITS	11.00	EACH
S181	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	3.00	EACH
S182	T06.5230	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	400.00	LF
S183	T08.9901	LIGHT STANDARD AND LUMINAIRE RESET FROM ON-SITE STOCKPILE	3.00	EACH

Item List

Date: 1/17/2012

Estimate Name - Natick Bridge No. 383
Project Name - Natick Bridge No. 383
R.I. Contract No. - 2011-CB-096
FAP Nos. - 3RD-PRTY(212), BRO-0383(002)

Seq No.	Item Code	Description	Quantity	UM
S184	T08.9902	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STD. 18.1.0 MODIFIED	3.00	EACH
S185	T08.9910	LIGHT STANDARD AND LUMINARE RESET FROM STOCKPILE ON BRIDGE PYLON	6.00	EACH
186	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	88.00	SF
187	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	4.00	EACH
S188	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	200.00	LF
S189	T20.0104	4 INCH YELLOW FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	5,580.00	LF
S190	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	8,160.00	LF
191	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	2,250.00	LF
192	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	210.00	LF
193	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	1,090.00	LF
194	T20.9901	4 INCH WHITE FAST-DRYING TEMPORARY WATERBORNE PAVEMENT MARKING PAINT	2,500.00	LF
195	T20.9902	4 INCH YELLOW FAST-DRYING TEMPORARY WATERBORNE PAVEMENT MARKING PAINT	2,500.00	LF
196	T20.9903	6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	11,000.00	LF
197	T20.9904	12 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE	600.00	LF
198	T20.9905	4 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS YELLOW	9,700.00	LF

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

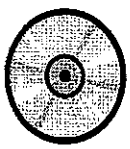
* THIS IS A DISK-BASED BID *

ELECTRONIC BIDDING PROCEDURE NOTICE

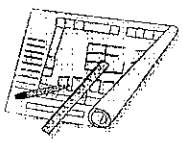
ALL BID OFFERS MUST BE PREPARED USING THE QUEST LITE BID PREPARATION SOFTWARE PACKAGE

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:

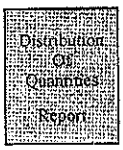


CD



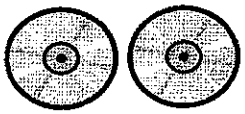
Plans (on CD)

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

Revision 02/25/11

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, than 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. 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

Dated: December 13, 2011

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