State of Rhode Island



Dep artment of Administration Division of Purchases One Capitol Hill Providence, RI 02908

## REQUEST FOR QUOTE (RFQ) – BID# 7598868

#### 2019-CB-048 STATEWIDE BRIDGE PRESERVATION ACTIVITIES

SUBMISSION DEADLINE: Tuesday, July 23, 2019 at 02:00 PM (ET)		
PRE-BID CONFERENCE: NO YES		
Mandatory: NO  YES: Any vendor who intends to submit a bid proposal in response to this solicitation must have its designated representative attend the mandatory pre-bid conference. The representative must register at the pre-bid conference and disclose the identity of the vendor whom he/she represents. Because attendance at the pre-bid conference is mandatory, a vendor's failure to attend and register at the pre-bid conference shall result in disqualification of the vendor's bid proposal as non-responsive to the solicitation.		
Buyer Name: Lisa Hill Title: Assistant Administrator		
QUESTIONS Prospective bidders are hereby notified that all questions pertaining to this contract must be submitted to the Department of Transportation in writing through its website at <a href="http://www.dot.ri.gov/contracting/bids">http://www.dot.ri.gov/contracting/bids</a> by accessing the questions & answers menu located within the 'contracting', then 'bidding opportunities' link. Response to the submitted questions will also be posted under this link, phone calls will not be accepted.		
SURETY REQUIRED: YES		
BOND REQUIRED: YES		
DISK BASED BID:  NO  YES: See attached Disk Based Bidding Information		
NOTE TO VENDORS:  Vendors must register on-line at the Rhode Island Division of Purchases website at <a href="www.purchasing.ri.gov">www.purchasing.ri.gov</a> . Offers received without the completed three-page Rhode Island Vendor Information Program (RIVIP) Generated Bidder		

Certification Cover Form attached may result in disqualification.



# State of Rhode Island Department of Administration Division of Purchases

#### RHODE ISLAND DEPARTMENT OF TRANSPORTATION

#### REVISED November 20, 2013

#### NOTICE TO VENDORS

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

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

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

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

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

# State of Rhode Island and Providence Plantations Department of Transportation

Notice to Contractors Special Provisions Proposal Contract Agreement Contract Bond

for the Performance of

Rhode Islan Numbers:	d Federal-Aid\State-Aid	l Project	BRO-0606(001), BRO-PRES(006)
Project:	Bridge Group 16A - FO	OS, GLO, PVI	D, SCI, SMI
Limits:	Bridges No. 009001, 00 038601, 039001, 060503		011601, 015501, 017401, 018401, 019101, 029601, 031401 078201
City/Town:	Foster, Glocester, Scitu	ıate, Smithfiel	d, Providence
County:	PROVIDENCE		
	Submitted By:		
	Address:		
	Name of Surety:		<u></u>
	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 July 23, 2019 at 2:00PM. 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: Bridge Group 16A, Rhode Island Contract No. 2019-CB-048, Federal Aid Project Nos. BRO 0606(001) and BRO-PRES(006), is for repairs to 13 bridges in the Towns of Scituate, Glocester, Smithfield, and Foster, repairs to Bridge No. 605 in the City of Providence, and the Rehabilitation of Glenbridge Avenue Bridge No. 606 in the City of Providence, all in Providence County, Rhode Island.

The repair work in this Contract generally consists of, but is not limited to, steel painting, steel repairs, concrete repairs (deck and substructure), concrete sealing, joint repairs and sealing, pavement removal and replacement, waterproofing membrane installation, bridge washing, vegetation clearing, tree removal, riprap installation, and steel guardrail repair and replacement.

The Rehabilitation of Glenbridge Avenue Bridge generally consists of, but is not limited to, (a) replacement of the existing bridge superstructure with a steel stringer/cast in place concrete deck superstructure, (b) replacement of the existing pier with a cast in place concrete pier, (c) rehabilitation of the existing abutments, including installation of MSE supported backfill, and (d) furnishing and installing isolation bearings, strip-seal joints, utility supports, and other appetences as shown on the Plans.

Roadway work associated with the Rehabilitation of Glenbridge Avenue Bridge generally consists of, but is not limited to: a) full depth reconstruction of the bridge approaches and roadway to the limits of new sidewalk within the project limits, b) micro-milling and overlay, permanent trench patching at specified locations within the project limits, c) adjustment and replacement of roadway utility structures (such as frame & cover, frames & grates, gate valve boxes, etc.), d) removal, resetting and installation of new curbing and sidewalk at the specified locations within the project limits, and e) replacement of signs and new pavement markings and f) utility relocation. Also included in the project is the cleaning, videoing and reporting of an existing BMP.

The project wide installation of erosion controls, maintenance and protection of traffic, and water control 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 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.

<sup>°</sup> 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 June 28, 2019 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

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

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

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

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

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

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

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

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

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

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

#### SPECIAL NOTE

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

#### NOTICE TO ALL BIDDERS

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

To report bid rigging activities call:

1-800-424-9071

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

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

Date:

Seq No.	Item Code	Description	Quantity UM
001	201.0302	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (24" OR PLUS)	2.00 EACH
002	201.0401	REMOVE AND DISPOSE GRANITE CURB	247.00 LF
003	201.0403	REMOVE AND DISPOSE SIDEWALKS	262.00 SY
004	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	275.00 SY
005	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	780.00 SY
006	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	355.00 LF
007	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	1,232.00 LF
800	201.0420	REMOVE AND DISPOSE CONCRETE SLAB	135.00 SY
009	201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN BARRIER	570.00 LF
010	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	17.00 EACH
011	201.9901	CLEARING	130.00 SY
S012	201.9902	VINE REMOVAL	40.00 SY
° 013	201.9952	SAMPLE AND TEST CONTAMINATED SOIL	2.00 EACH
014	202,0100	EARTH EXCAVATION	895,00 CY
015	202.0201	ROCK EXCAVATION MECHANICAL	90.00 CY
016	202.0500	CHANNEL EXCAVATION EARTH	15.00 CY
017	202.9951	REMOVE, STOCKPILE, HANDLE, HAUL, AND DISPOSE CONTAMINATED SOIL	825.00 TON
018	203.0100	STRUCTURAL EXCAVATION EARTH	800.00 CY
• 019	203.0650	CRUSHED STONE FILL UNDER STRUCTURES	219.00 CY
020	203.0700	PERVIOUS FILL	135.00 CY
021	203.9902	MSE BACKFILL	270.00 CY
022	204.0100	TRIMMING AND FINE GRADING	2,854.00 SY
023	206.0301	COMPOST FILTER SOCK	2,431.00 LF
024	206.9901	INLET SEDIMENT CONTROL DEVICE	53.00 EACH
025	212.2100	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS	1.00 LS
026	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	1,400.00 LF
027	302.0100	GRAVEL BORROW SUBBASE COURSE	567.00 CY
028	401.1000	CLASS 19.0 HMA	230.00 TON
029	401.2100	MODIFIED CLASS 12.5 HMA	232.00 TON
030	401.3005	CLASS 9.5 HMA FOR MISCELLANEOUS WORK	24.00 TON
031	401.3100	MODIFIED CLASS 9.5 HMA	135.00 TON

Date:

6/21/2019

	eq Io.	Item Code	Description	Quantity UM
0.	32	401.9901	MODIFIED CLASS 9.5 HMA FOR BRIDGE DECKS	15.00 TON
0	33	402.9901	FRICTION COURSE	1,960.00 TON
<u></u> 0	34	403.0300	ASPHALT EMULSION TACK COAT	24,085.00 SY
0	35	409.0000	SAW & SEAL TRANSVERSE JOINTS IN BITUMINOUS CONCRETE PAVEMENT OVER RIGID BASE	140.00 <sub>,</sub> LF
0	36	501.0103	PORTLAND CEMENT CONCRETE BASE	320.00 SY
0	37	601.0300	CLASS A PORTLAND CEMENT CONCRETE	22.00 CY
0	38	702.0517	FRAME AND GRATE, STANDARD 6.3.2	1.00 EACH
0	39	702.0542	GRANITE APRON STONE 5FT. STANDARD 7.3.7	1.00 EACH
-	40	702.9901	NATIONAL GRID TWO WAY MANHOLE	2.00 EACH
0	141	703.9901	6 INCH PERFORATED PVC SUBDRAIN PIPE	285.00 LF
0	)42	704.0200	RECONSTRUCT MANHOLE/CORBEL CONES	12.00 EACH
0	)43	705.1300	RECONSTRUCT CB TYPE 'D' TO CATCH BASIN WITH GUTTER INLET	1.00 EACH
0	)44	706.9000	PLUG AND CAP PIPE ALL SIZES	2.00 EACH
0	)45	707.0900	ADJUST MANHOLES TO GRADE	3.00 EACH
0	)46	707.1000	ADJUST SANITARY MANHOLE	5.00 EACH
. 0	)47	707.1100	ADJUST CATCH BASINS	4.00 EACH
C	)48	707.1900	ADJUST FRAME & COVER TO GRADE	8.00 EACH
C	)49	707.2000	ADJUST FRAME AND GRATE TO GRADE	38.00 EACH
C	)50	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	4,306.00 LF
C	)51	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	55.00 EACH
(	)52	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	10.00 EACH
(	)53	708.9901	PIPELINE VIDEO INSPECTION AND REPORTING	222.00 LF
٠ (	)54	711,0110	3" PAVED WATERWAY CLASS I-1 STANDARD 8.4.0	10.00 SY
(	055	713.8269	ADJUST WATER GATE BOXES TO GRADE	3.00 EACH
(	056	713.8300	ADJUST GAS GATE BOXES TO GRADE	3.00 EACH
(	057	800.9901	GLENBRIDGE AVE BRIDGE NO. 606	1.00 LS
(	058	802.9901	TEMPORARY PIER SHORING	1.00 LS
(	059	803.0100	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE	1.00 LS
(	060	803.0200	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE	1.00 LS
. (	061	803.0300	PARTIAL REMOVAL AND DISPOSAL OF EXISTING CONCRETE MASONRY	22.00 CY
(	062	803.0500	TEMPORARY DECK UNDERSIDE AND SIDE PROTECTIVE SHIELDING	12,090.00 SF
(	063	803.9901	CONCRETE HAUNCH REMOVAL	200.00 LF

Date:

# **Item List**

Seq No.	Item Code	Description	Quantity UM
* 064	805.9901	TEMPORARY SUPPORT OF EXCAVATION	1.00 LS
065	807.9901	RESET STONE MASONRY WALL	1.00 LS
066	807.9902	POINTING AND GROUTING MASONRY ON HISTORIC BRIDGES	500.00 LF
067	808.0321	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL CAP	1.00 CY
068	808.0508	CONCRETE SUBSTRUCTURE CLASS XX 3/4" APPROACH SLABS	6.00 CY
069	808.0602	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BACKWALLS	2.00 CY
070	808.1501	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE DECKS	4.00 CY
071	808.1502	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" BRIDGE SIDEWALKS	4.00 CY
072	808.1503	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" PARAPETS	10.00 CY
073	808.9901	GROUT FOR SCOUR REPAIRS	11.00 CY
074	810.0210	GALVANIZED BAR REINFORCEMENT GRADE 60	4,300.00 LBS
075	810.0702	WELDED WIRE FABRIC (GALVANIZED)	500.00 SF
076	813.0210	HEAT-APPLIED PREFABRICATED MEMBRANE	136.00 SY
. 077	817.2112	REPAIRS TO STRUCTURE CONCRETE MASONRY - PATCHING MORTAR	98.00 CF
078	818.2020	PORTLAND CEMENT CONCRETE DECK REPAIRS (PARTIAL DEPTH REMOVAL)	25.00 SF
079	819.0800	DRILL AND GROUT REINFORCING DOWELS	84.00 EACH
080	820.0100	CONCRETE SURFACE TREATMENT PROTECTIVE SEALER	7,380.00 SF
081	820.0300	HIGH PRESSURE WATER CLEANING OF BRIDGE STRUCTURES	1.00 EACH
082	820.9902	HIGH-PRESSURE WATER CLEANING OF HISTORIC BRIDGE STRUCTURE	1.00 EACH
083	820.9903	HIGH PRESSURE WATER CLEANING OF CONCRETE AND MASONRY SURFACES	3,100.00 SF
084	820.9904	HIGH PRESSURE WATER CLEANING - BRIDGE NO. 605	1.00 LS
085	821.1690	SAW & SEALING JOINTS IN BITUMINOUS CONCRETE PAVEMENT	421.00 LF
086	822.1695	SILICONE HIGHWAY JOINT SEALER	270.00 LF
087	823.1750	ASPHALTIC EXPANSION JOINT SYSTEM	296.00 LF
S088	824.9901	RESET INTERMEDIATE DIAPHRAGM	3.00 EACH
" S089	825.8040	PAINTING EXISTING STRUCTURAL STEEL	1,100.00 SF
S090	832.8050	BRIDGE MINIMUM CLEARANCE SIGNS	1.00 EACH
091	834.0111	VERTICAL FACE GRANITE CURB STRAIGHT 10" REVEAL	13.00 LF
092	836.0100	STRUCTURAL CONCRETE CRACK REPAIR BY EPOXY-RESIN BASE ADHESIVE INJECTION	33.00 LF
093	837.0100	REPAIRS TO STRUCTURAL CONCRETE MASONRY WITH INTEGRALLY COLORED CONCRETE OR PATCHING MORTAR	71.00 CF

Date:

6/21/2019

Seq No.	Item Code	Description	Quantity UM
094	839.0100	PARTIAL-DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DECKS	1,570.00 SY
095	839.0200	FULL DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DECKS	160.00 SY
S096	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	4.00 EACH
S097	901.0193	GUARDRAIL STEEL BEAM SINGLE FACE STANDARD 34.2.0	1,181.00 LF
S098	901.0194	GUARDRAIL CONNECTION TO BARRIER - APPROACH END SECTION - STD. 34.3.7	1.00 EACH
S099	901.0197	GUARDRAIL CONNECTION TO EXISTING ENDPOST APPROACH END SECTION, STANDARD 34.3.5	1.00 EACH
S100	901.0199	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL	6.00 EACH
101	903.0410	TEMPORARY CHAIN LINK FENCE	710.00 LF
. 102	903.0411	TEMPORARY CHAIN LINK GATE	4.00 EACH
103	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	48.00 CY
104	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	174.00 LF
105	906.0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0	16.00 LF
106	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	4.00 EACH
107	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	6.00 EACH
° 108	906.0131	GRANITE RAMP STONE CIRCULAR STANDARD 7.3.9	2.00 EACH
109	906.0602	BITUMINOUS BERM STANDARD 7.5.1	3,482.00 LF
110	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	236.00 LF
111	907.0100	WATER FOR DUST CONTROL	25.00 MGA L
112	909.3021	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.1	80.00 LF
113	909.9901	PRECAST MEDIAN BARRIER-TRANSITION UNIT	8.00 EACH
114	909.9902	PRECAST MEDIAN VERTICAL BARRIER-54 INCH HEIGHT	330.00 LF
115	910.9901	RUMBLE STRIPS	5,070.00 LF
116	914.5010	FLAGPERSONS	2,420.00 MHRS
117	914.5020	FLAGPERSONS - OVERTIME	242.00 MHRS
118	916.0600	SHOCK ABSORBING BARRIER MODULES	3.00 GRP
119	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	2.00 GRP
120	919.0101	TEST PITS	10.00 EACH
121	920.0200	FILTER FABRIC FOR RIP-RAP	42.00 SY

Date: 6/21/2019

Seq No.	Item Code	Description	Quantity U	J <b>M</b>
122	920.9901	STONE RIPRAP ALL TYPES	37.00 C	CY
123	920.9902	BEDDING FOR RIPRAP FS-3	4.00 C	CY
· 124	921.9901	REMOVE AND RESET SLOPE PAVING 4X12X2	60.00 S	SY
125	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	4,090.50 S	SF
126	923.0105	DRUM BARRICADE STANDARD 26.2.0	43,550.00 E	BDAY
127	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	57.00 E	EACH
128	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	650.00 E	EACH
129	923.9901	LONGITUDINAL PEDESTRIAN CHANNELIZING DEVICES	24.00 L	_F
130	924.0113	ADVANCE WARNING ARROW PANEL	1,750.00 P	PDAY
131	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	7,280.00 P	PDAY
132	926,9901	UNANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	930.00 L	_F
133	926.9902	ANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	210.00 I	_F
134	926.9903	UNANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-4)	950.00 L	_F
135	928.0500 ·	SHADOW OR ADVANCE WARNING VEHICLE WITH IMPACT ATTENUATOR AND FLASHING ARROW BOARD	600,00 F	HRS
136	929.0110	FIELD OFFICE	32.00 P	PMO
137	931.0110	CLEANING AND SWEEPING PAVEMENT	433.00 F	YSF
138	932.0100	CUTTING AND MATCHING ASPHALT	437.00 L	LF
139	932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	58.00 L	_F
140	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	946.00 I	_F
141	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	600.00 I	_F
142	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	20.00 I	_F
143	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	50.00 I	LF.
144	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	20,860.00 S	SY
145	936.0100	MOBILIZATION AND DEMOBILIZATION	1.00 I	LS.
146	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00 L	_S
147	942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	36,00 S	SF
° 148	943.0200	TRAINEE MAN-HOURS	2,000.00 N	MHRS
149	L01.0102	LOAM BORROW 4 INCHES DEEP	150.00 S	SY
150	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	505,00 S	SY
S151	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	505.00 S	SY

Date:

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Seq No.	Item Code	Description	Quantity UM
S152	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	150.00 SY
153	L10.0101	MECHANICAL TREE AND SHRUB ROOT PRUNING	170.00 LF
154	T05.1030	ADJUST HANDHOLE TO GRADE	1.00 EACH
155	T06.9901	2 - 5" PVC ELECTRIC CONDUITS (ENCASED IN CONCRETE)	50.00 LF
156	T06.9902	6 - 5" PVC ELECTRIC CONDUITS (ENCASED IN CONCRETE)	65.00 LF
157	T06.9903	6-5" PVC ELECTRIC CONDUIT (SUPPORTED ON STRUCTURE)	160.00 LF
. 158	T07.9901	REMOVE, STOCKPILE, AND RESET STREET LIGHTS ON UTILITY POLE	2.00 EACH
S159	T12.9901	PORTABLE TRAFFIC CONTROL SIGNAL SYSTEM	1.00 LS
S160	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	107.00 SF
S161	T15.0110	GUIDE SIGNS STANDARD 29.2.0	12.00 SF
S162	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	3.00 EACH
163	T18.9901	GUARDRAIL END DELINEATORS - RED	4.00 EACH
164	T18.9902	GUARDRAIL END DELINEATOR - GREEN	2.00 EACH
° S165	T20.0706	6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	5,562.00 LF
S166	T20.0712	12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	27,00 LF
S167	T20.0724	24 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	268.00 LF
S168	T20.0904	4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	740.00 LF
S169	T20.0906	6 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	3,542.00 LF
s170	T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	5,562.00 LF
S171	T20.2412	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	27.00 LF
S172	T20.2424	24 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	268.00 LF
S173	T20.2506	6 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	13,600.00 LF
° S174	T20.2524	24 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	270.00 LF
\$175	T20.2804	4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	740.00 LF
S176	T20.2806	6 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	3,542.00 LF
S177	T20.2906	6 INCH YELLOW INTERIM EPOXY RESIN PAVEMENT MARKINGS	9,430.00 LF

Date:

6/21/2019

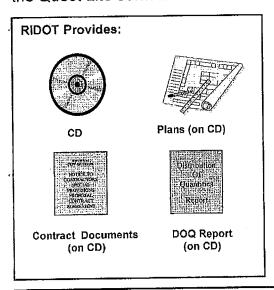
Seq No.	Item Code	Description	Quantity UM
178	T20.4506	REMOVE PAVEMENT MARKING LINE - LESS THAN OR EQUAL TO 6 INCHES WIDE	30,173.00 LF
179	T20.4508	REMOVE PAVEMENT MARKING LINE - GREATER THAN 6 INCHES WIDE	280.00 LF
. 180	T20.9901	REFLECTORIZED RECESSED PAVEMENT MARKER (SLOTTED IN PAVEMENT) WHITE	88.00 EACH

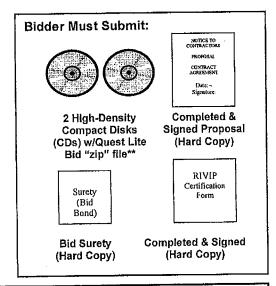
# \* THIS IS A DISK-BASED BID \*

# 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.





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

## **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 <u>Bidders must retain these codes for future use.</u>

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 <a href="mailto:Quest@dot.ri.gov">Quest@dot.ri.gov</a>.

# NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
 Contracts and Specifications

# 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 <u>MUST</u> be prepared using <u>Quest Lite Version 040408 (2.8.4)</u>. 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 <u>040408 (2.8.4)</u> 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.

#### **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 <u>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.</u>

#### 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 Ouest 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.