

#### REQUEST FOR QUOTE (RFQ) – BID# 7658841

#### 2021-CT-062 INTERSECTION SAFETY IMPROVEMENTS 2019 C-2

SUBMISSION DEADLINE: Friday, October 22, 2021 at 01:00 PM (ET)

PRE-BID CONFERENCE: NO YES
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.
$m\Theta$
Buyer Name: Marisa DelFarno Title: Buyer II
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
DOND REQUIRED. TES
DISK BASED BID:  NO  YES: See attached Disk Based Bidding Information
NOTE TO VENDORS
NOTE TO VENDORS: Vendors must register on-line at the Rhode Island Division of Purchases website at <a href="https://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.

#### **ZOOM BID OPENING INFORMATION**

Division of Purchases is inviting you to a scheduled Zoom meeting.

Topic: 7658841

Time: Oct 22, 2021 01:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

https://us02web.zoom.us/j/81959947275?pwd=L3R3K1c1L3g2WTBjaWQxUnA5a3NPdz09

Meeting ID: 819 5994 7275

Passcode: 698063 One tap mobile

+13017158592,,81959947275#,,,,\*698063# US (Washington DC)

+13126266799,,81959947275#,,,,\*698063# US (Chicago)

#### Dial by your location

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

+1 646 558 8656 US (New York)

+1 253 215 8782 US (Tacoma)

+1 346 248 7799 US (Houston)

+1 669 900 9128 US (San Jose)

833 548 0282 US Toll-free

877 853 5247 US Toll-free

888 788 0099 US Toll-free

833 548 0276 US Toll-free

Meeting ID: 819 5994 7275

Passcode: 698063

Find your local number: https://us02web.zoom.us/u/kj6KKet82



#### 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, <u>in addition to</u> 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	id Contract Numbe	r: 2021-CT-062		
Rhode Islan Numbers:	id Federal-Aid\Stat	e-Aid Project	3RD-PRTY(312), STP	G-HSIP(097)
Project:	Intersection Safety	y Improvements 2019 C	2	
Limits:	Trovincince - Molf	nt Pleasant Avenue betv h Main Street (US Rou rd Avenue (US Route 6)	te 1) at Dovle Avenue/P	coute 44) and Dover Street andall Street
City/Town:	East Providence, P	Providence, Johnston, B	arrington	
County:	PROVIDENCE, B	RISTOL		
	Submitted By:			
	Address:			
	Name of Surety:			
	Total Bid:	·		

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

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, Amended December 2010, with all revisions.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- The Rhode Island Bridge Standard Details, 2010 Edition, with all revisions.
- The Division of Purchases Procurement Regulations Adopted December 2010.
- \* Refer to Section 12.102.05 PREPARATION OF PROPOSAL of the STATE OF RHODE ISLAND PROCUREMENT REGULATIONS regarding the use of Quest Lite software for bid preparation.

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications Office, upon request.

### STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES

#### NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on October 22, 2021 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. 2021-CT-062, Federal Aid-Project Nos. STPG-HSIP(097) and 3RD-PRTY(312) is for the Intersection Safety Improvements 2019, C2 project. The specific locations include; Mount Pleasant Avenue between Smith Street and Dover Street, the intersection of North Main Street (US Route 1) with Randall Street/Doyle Avenue, and the intersection of Hartford Avenue (US Route 6) with Bishop Hill Road, in the City of Providence, and Town of Johnston, Rhode Island, Providence County.

The work encompassed in this Contract shall include, but not be limited to, traffic signal reconstruction, roadway widening, installation of bike lanes and multi-use path, precast bicycle barrier concrete curb, bump outs, raised crosswalks, raised intersection, concrete sidewalk, ADA compliant curb ramps, granite curb, traffic signs, accessible pedestrian signals, school zone flashing beacons, rectangular rapid flashing beacons, epoxy resin pavement markings, milling & overlay, cutting & matching pavement, traffic control and all other incidentals necessary to complete the work to the satisfaction of the Engineer.

The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established Race-Conscious Goal, or Contract Goal, of not less than 15.00 percent of the contract bid price, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's). Failure by the Contractor to demonstrate every good faith effort in fulfilling its DBE commitment during the construction period will result in the reduction in contract payments by the amount determined by multiplying the awarded contract value by the established DBE percentage, and subtracting the dollar value of the work actually performed by DBE contractors. This action will not preclude RIDOT from imposing sanctions or other remedies available as specified in paragraph (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 September 30, 2021 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

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:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	6.00 EACH
002	201.0322	CLEARING AND GRUBBING	4.00 HSY
003	201.0401	REMOVE AND DISPOSE GRANITE CURB	1,348.00 LF
004	201.0402	REMOVE AND DISPOSE CONCRETE CURB	690.00 LF
005	201.0403	REMOVE AND DISPOSE SIDEWALKS	5,185.00 SY
006	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	354.00 SY
007	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	839.00 SY
800		REMOVE AND DISPOSE CATCH BASINS	2.00 EACH
009	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	30.00 LF
010	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	370.00 LF
011	201.0423	REMOVE AND DISPOSE HANDHOLE	7.00 EACH
012	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	17.00 EACH
013	201.0450	REMOVE AND STOCKPILE ON SITE GRANITE CURB	1,130.00 LF
014	201.0453	REMOVE AND STOCKPILE ON SITE FRAME GRATES AND COVERS	18.00 EACH
015		REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	115.00 EACH
016	201.0613	REMOVE AND STOCKPILE LIGHT STANDARDS	1.00 EACH
017	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	2.00 EACH
018	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	50.00 LF
019	201.9901	REMOVE AND DISPOSE DELINEATOR AND POST	7.00 EACH
020	201.9902	REMOVE AND STOCKPILE ON SITE PRIVATE SIGN - "DAIRY CREME"	1.00 EACH
021	201.9903	REMOVE AND STOCKPILE ON SITE PRIVATE SIGN INCLUDING BASE AND MAILBOX	1.00 EACH
022	201.9904	REMOVE AND RESET BIKE RACKS	2.00 EACH
023		HANDLING, HAULING, AND STOCKPILEING OF DRY CONTAMINATED SOIL FOR REUSE	100.00 CY
024	201.9906	REMOVE AND DISPOSE FIRE HYDRANT AND APPURTENANCES - BISHOP HILL ROAD	1.00 LS
025	202.0100	EARTH EXCAVATION	2,700.00 CY
026	202.9901	LOAD AND HUAL DRY CONTAMINATED SOIL, TYPE 2	330.00 CY
027		CONTAMINATED SOIL EXCAVATION	300.00 CY
028	204.0100	TRIMMING AND FINE GRADING	9,500.00 SY
029	206.0301	COMPOST FILTER SOCK	396.00 LF
030	206.0312	COMPOST FILTER SOCK 12 INCH DIAMETER	500.00 LF

Date:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
031	209.0200	SACK INSERT CATCH BASIN INLET PROTECTION	56.00 EACH
032	212.2100	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS	1.00 LS
033	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	550.00 LF
034	302.0100	GRAVEL BORROW SUBBASE COURSE	1,900.00 CY
035	401.1100	MODIFIED CLASS 19.0 HMA	400.00 TON
036	401.2000	CLASS 12.5 HMA	4,260.00 TON
037	401.3000	CLASS 9.5 HMA	1,585.00 TON
038	401.3003	CLASS 9.5 HMA FOR PATCHING	70.00 TON
039	401.3100	MODIFIED CLASS 9.5 HMA	1,698.00 TON
040	403.0300	ASPHALT EMULSION TACK COAT	63,200.00 SY
041	403.9901	RUBBERIZED JOINT SEALER	135.00 LF
042	501.0103	PORTLAND CEMENT CONCRETE BASE	110.00 SY
043	502.1000	FULL DEPTH CLEANING AND SEALING OF JOINTS AND CRACKS 2-1/2" NOM. WIDTH OR LESS IN PCC PAVEMENT	8,120.00 LF
044	503.1010	REPAIRING DETERIORATED/DAMAGED JOINTS 2 1/2" TO 8" NOM. WIDTH IN FINISHED PCC PAVEMENT	185.00 CF
045	601.0300	CLASS A PORTLAND CEMENT CONCRETE	230.00 CY
046	701.0612	REINFORCED CONCRETE PIPE M 170 CLASS V 12 INCH	624.00 LF
047	701.4312	12 INCH SMOOTH INTERIOR CORRUGATED POLYETHYLENE PIPE	30.00 LF
048	701.5206	6 INCH DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT	15.00 LF
049	701.9901	12" X 6" TAPPING SLEEVE AND VALVE WITH GATE BOX	1.00 EACH
050	702.0511	FRAME AND COVER STANDARD 6.1.0	1.00 EACH
051	702.0513	FRAME AND GRATE STANDARD 6.3.1	1.00 EACH
052	702.0521	FRAME AND COVER STANDARD 6.2.0	1.00 EACH
053	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	9.00 EACH
054	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	2.00 EACH
055	702.0711	DROP INLET BRICK STANDARD 3.6.0	1.00 EACH
056	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	8.00 EACH
057	702.0729	PRECAST CONCRETE DROP INLET, LATERAL OUTLET STANDARD 4.5.1	4.00 EACH
058		PRECAST CONCRETE DROP INLET, LONGITUDINAL OUTLET STANDARD 4.5.2	11.00 EACH
059	702.9901	SIDEWALK MANHOLE FRAME AND COVER PROVIDENCE STANDARD 6.1.1	18.00 EACH

Date:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
060	702.9902	HEAVY DUTY MANHOLE FRAME AND COVER - 24 INCH PROVIDENCE STANDARD 6.2.1	7.00 EACH
061	702.9905	GRANITE INLET STONE - 24" OPENING PROVIDENCE STANDARD 7.3.6	2.00 EACH
062	702.9906	SPECIAL MANHOLE - 4 FOOT DOGHOUSE	3.00 EACH
063	702.9907	FURNISH AND INSTALL NEW FRAME AND GRATE PROV. STD 6.3.4P	35.00 EACH
064	702.9908	FURNISH AND INSTALL CLEANOUT FRAME AND COVER PROVIDENCE STANDARD	6.00 EACH
065	702.9909	GRANITE APRON STONE - 24" OPENING STD 7.3.7 P	23.00 EACH
066	702.9910	GRANITE INLET STONE, 5-FOOT, STANDARD 7.3.5P	1.00 EACH
067	702.9911	HIGH CAPACITY GRATE AND THREE FLANGE FRAME PROVIDENCE STANDARD 6.3.4	1.00 EACH
068	702.9912	RECTANGULAR FRAME AND GRATE PROVIDENCE STANDARD 6.3.6	16.00 EACH
069	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	60.00 VLF
070	704.0400	RECONSTRUCT MANHOLE/VERTICAL WALLS	30.00 VLF
071	707.0900	ADJUST MANHOLES TO GRADE	45.00 EACH
S072	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	3.00 EACH
073	707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	11.00 EACH
074	707.1000	ADJUST SANITARY MANHOLE	79.00 EACH
075	707.1200	ADJUST CATCH BASIN TO MANHOLE	11.00 EACH
076	707.1900	ADJUST FRAME & COVER TO GRADE	39.00 EACH
077	707.2000	ADJUST FRAME AND GRATE TO GRADE	20.00 EACH
078	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	6,000.00 LF
079	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	96.00 EACH
080	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	45.00 EACH
081		FURNISH & INSTALL CEMENT CONCRETE CLASS B THRUST & ANCHOR BLOCKS CAST-IN-PLACE	2.00 CY
082	712.0100	WATER GATE BOX	15.00 EACH
083	712.0200	GAS GATE BOX	10.00 EACH
084	713.8268	ADJUST CURB STOP BOX TO GRADE	10.00 EACH
085	713.8269	ADJUST WATER GATE BOXES TO GRADE	85.00 EACH
086	713.8300	ADJUST GAS GATE BOXES TO GRADE	51.00 EACH
087	714.8163	POST TYPE HYDRANT	1.00 EACH
088	714.8263	REMOVE AND RELOCATE POST TYPE HYDRANT	1.00 EACH
S089	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	494.00 LF

Date:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
S090	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	1.00 EACH
S091	901.0199	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL	1.00 EACH
092		PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	513.00 CY
093	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	203.00 CY
094	905.0131	PORTLAND CEMENT CONCRETE MEDIAN 6" MONOLITHIC	27.00 CY
095	906.0112	GRANITE CURB PROVIDENCE STANDARD 7" STRAIGHT	1,233.00 LF
096	906.0113	GRANITE CURB PROVIDENCE STANDARD 7" CIRCULAR	975.00 LF
097	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0	890.00 LF
098	906.0211	CEMENT CONCRETE CURB PRECAST CIRCULAR STANDARD 7.1.0	40.00 LF
099	906.0221	6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2	4.00 EACH
100	906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43,3,1	2.00 EACH
101	906.0562	CEMENT CONCRETE EDGING 24 INCH LOT CURB STANDARD 7.2.3	80.00 LF
102	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	1,672.00 LF
103	906.9901	6'-0" GRANITE TRANSITION CURB PROVIDENCE STANDARD 7.3.2 - 7"	22.00 EACH
104	906.9903	GRANITE RAMP STONE PROVIDENCE STANDARD 7.3.9 - 7" STRAIGHT	236.00 LF
105	906.9904	GRANITE RAMP STONE PROVIDENCE STANDARD 7.3.9 - 7" CURVED	150.00 LF
106	906.9905	GRANITE 2'-0" RADIUS CURB RETURN PROVIDENCE STANDARD 7.3.4	21.00 EACH
107	906.9906	GRANITE WHEELCHAIR RAMP TRANSITION CURB PROVIDENCE STD	365.00 LF
108	906.9907	FURNISH AND INSTALL GRANITE INLET OR APRON STONE 7" WIDTH	23.00 EACH
109	907.0100	WATER FOR DUST CONTROL	55.00 MGA L
110	914.5010	FLAGPERSONS	5,500.00 MHRS
111	914.5020	FLAGPERSONS - OVERTIME	1,375.00 MHRS
112	915.0200	HIGHWAY BOUNDS REINFORCED CONCRETE STANDARD 14.1.0	4.00 EACH
113	915.0240	REMOVE AND RESET HIGHWAY BOUNDS (ALL TYPES)	2.00 EACH
114	919.0101	TEST PITS	10.00 EACH
	.922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	800.00 SF
116	923.0105	DRUM BARRICADE STANDARD 26.2.0	12,000.00 BDAY
117	923.0125	PLASTIC PIPE TYPE III BARRICADE STANDARD 26.3.1	20.00 EACH

Date: 9/23/2021

	Item Code	Description	Quantity UM
118	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	300.00 EACH
119	924.0113	ADVANCE WARNING ARROW PANEL	200.00 PDAY
120	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	800.00 PDAY
121	928.0500	SHADOW OR ADVANCE WARNING VEHICLE WITH IMPACT ATTENUATOR AND FLASHING ARROW BOARD	400.00 HRS
122	929.0110	FIELD OFFICE	14.00 PMO
123	931.0110	CLEANING AND SWEEPING PAVEMENT	486.00 HSY
124	932.0100	CUTTING AND MATCHING ASPHALT	1,470.00 LF
125	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	5,700.00 LF
126	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	1,570.00 LF
127	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	550.00 LF
128	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	2,900.00 LF
129	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	46,335.00 SY
130	936.0110	MOBILIZATION	1.00 LS
131	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00 LS
132	942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	1,388.00 SF
S133	945.9911	REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT - SIGNAL NO. 522	1.00 LS
		REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT - MOUNT PLEASANT AVENUE/COLLEGE ROAD/LESLIE DRIVE	1.00 LS
		REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT - MOUNT PLEASANT AVENUE/CHALKSTONE AVENUE	1.00 LS
		REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT - SIGNAL NO. 824	1.00 LS
		REMOVE AND SALVAGE TRAFFIC SIGNAL EQUIPMENT - HARTFORD AVENUE/BISHOP HILL ROAD	1.00 LS
S138	945.9917	REMOVE AND DISPOSE TRAFFIC SIGNAL EQUIPMENT — FLASHING SCHOOL ZONE SIGN ASSEMBLY	4.00 EACH
139	999.9901	MISCELLANEOUS WORK	50,000.00 EACH
140	L01.0102	LOAM BORROW 4 INCHES DEEP	2,900.00 SY
141	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	290.00 SY
S142	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	290.00 SY
S143	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	2,772.00 SY
144	L05.0506	JUTE MESH	200.00 SY
S145	L06.9901	ZELKOVA SERRATA, "GREEN VASE" - 2" CALIPER	4.00 EACH
S146	L10.0101	MECHANICAL TREE AND SHRUB ROOT PRUNING	350.00 LF

Date:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
147	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	63.00 EACH
148	L11.0104	DRIP-LINE TREE PROTECTION DEVICE STANDARD 51.1.1	390.00 LF
		6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	575.00 LF
S150	T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	1,627.00 LF
S151	T04.5303	14 AWG 3 CONDUCTOR CABLE	5,216.00 LF
S152	T04.5305	14 AWG 5 CONDUCTOR CABLE	6,394.00 LF
153	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	180.00 LF
S154	T04.9901	OPTICALDETECTOR CABLE	196.00 LF
S155	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	12.00 EACH
S156	T05.0400	BREAK INTO EXISTING HANDHOLE	9.00 EACH
157	T05.1030	ADJUST HANDHOLE TO GRADE	15.00 EACH
S158	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	152.00 LF
S159	T06.1030	3 IN. RIGID STEEL CONDUIT-UNDERGROUND	126.00 LF
S160	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	60.00 LF
S161	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	72.00 LF
S162	T06.5330	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	155.00 LF
S163	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	273.00 LF
		2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD	120.00 LF
		FURNISH AND INSTALL 145-165 WATT LED LUMINAIRE	2.00 EACH
S166	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	2.00 EACH
S167	T08.2031	ALUMINUM LIGHTING STD. 30 FT. W/ SINGLE DAVIT ARM EXTN. 10 FT. STANDARD 18.3.0	2.00 EACH
		TRAFFIC SIGNAL STANDARD,8 FOOT,STD 19.4.0 ALUMINUM PEDESTAL POLE AND FOUNDATION	25.00 EACH
S169	T11.2010	TRAFFIC SIGNAL STANDARD,10 FT, STD 19.4.0 ALUMINUM PEDESTAL POLE AND FOUNDATION	1.00 EACH
S170	T11.9901	55 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.2.0	1.00 EACH
		ACTUATED CONTROLLER TS-2, TYPE 1 W/8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING FOUNDATION AND CABINET STD. 19.1.0	1.00 EACH
S172	T12.9150	METER SOCKET W/MANUAL BY-PASS	1.00 EACH
S173	T12.9901	MODIFY EXISTING TRAFFIC SIGNAL CONTROLLER/CABINET	4.00 EACH
S174	T13.1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0	3,931.00 LF

Date:

9/23/2021

Seq No.	Item Code	Description	Quantity UM
S175	T13,1004	TRAFFIC DETECTOR RELAY-LOOP 4 CHANNEL	3.00 EACH
S176	T13.8210	ACCESSIBLE PEDESTRIAN DETECTOR - PUSHBUTTON WITH SIGN	35.00 EACH
		OPTICAL PHASE SELECTOR AND CHASSIS, FOUR CHANNEL	1.00 EACH
		OPTICAL DETECTOR - SINGLE CHANNEL, ONE-WAY	2.00 EACH
S179	T13.9903	OPTICAL DETECTOR CONFIRMATION BEACON	1.00 EACH
S180	T14.3413	1 WAY 3 SECTION SPAN MOUNTED SIGNAL HEAD 12 INCH	1.00 EACH
S181	T14.3513	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH	6.00 EACH
S182	T14.3613	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD 12 INCH	2.00 EACH
S183	T14.3713	1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH	1.00 EACH
S184	T14.9901	1-WAY PEDESTAL MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER, 12-INCH	26.00 EACH
S185	T14.9902	2-WAY PEDESTAL MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER, 12-INCH	3.00 EACH
		1-WAY BRACKET MOUNTED L.E.D. PEDESTRIAL SIGNAL HEAD WITH COUNTDOWN TIMER, 12-INCH	1.00 EACH
		DIRECTIONAL REGULATORY AND WARNING SIGNS	1,136.00 SF
		STREET SIGN - OVERHEAD MOUNTED	1.00 EACH
S189	T15.9901	FLASHING SCHOOL ZONE SIGN ASSEMBLY	4.00 EACH
S190	T15.9902	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	1.00 LS
S191	T15.9903	IN-STREET PEDESTRIAN X-ING SIGN W/SPRING LOADED PORTABLE SIGN BASE	8.00 EACH
192		REMOVE AND RELOCATE SIGN	14.00 EACH
		6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	40,000.00 LF
		12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	2,440.00 LF
		4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	44,000.00 LF
S196	T20.1401	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	56.00 EACH
S197	T20.1405	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	42.00 EACH
S198	T20.1410	WATERBORNE PAINT PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	30.00 EACH
S199	T20.1416	WATERBORNE PAINT PAVEMENT MARKING SYMBOL SET - BIKE LANE (HELMETED BICYCLIST AND ARROW)	4.00 EACH
S200	T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	20,000.00 LF

Date:

9/23/2021

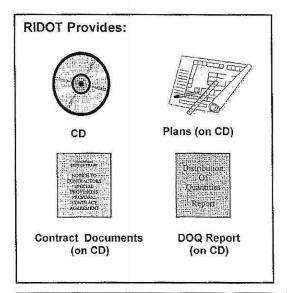
Seq No.	Item Code	Description	Quantity UM
S201	T20.2412	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	7,500.00 LF
		4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	22,000.00 LF
S203	T20.2806	6 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	60.00 LF
		12 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	500.00 LF
S205	T20.3401	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	28.00 EACH
S206	T20.3403	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - LANE REDUCTION ARROW (LEFT OR RIGHT)	1.00 EACH
S207	T20.3405	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	21.00 EACH
S208	T20.3410	FINAL EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	30.00 EACH
S209	T20.3416	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL SET - BIKE LANE (HELMETED BICYCLIST AND ARROW)	4.00 EACH
S210	T20.3417	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL SET - SHARED LANE MARKING FOR BICYCLES	1.00 EACH
S211	T20.9905	EPOXY RESIN PAVEMENT MARKINGS SPEED TABLE ARROW	18.00 EACH

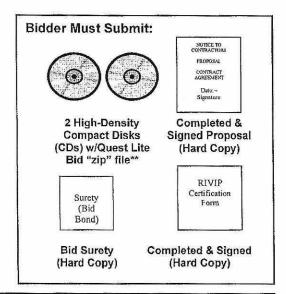
#### \* THIS IS A DISK-BASED BID \*

## 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.





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

#### 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 <u>unless</u> 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.
- 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.