Solicitation Information
7/13/2012

RFQ # 7457855
TITLE: 2012-CH-005 1R WEST MAIN ROAD, C-3

Submission Deadline: August 8, 2012 3:00 p.m. (Eastern Time)

PRE-BID/ PROPOSAL CONFERENCE:	**YES**
Mandatory:	**NO**
Location:	**RHODE ISLAND DEPARTMENT OF TRANSPORTATION** **TRAFFIC MANAGEMENT CENTER** **TWO CAPITOL HILL** **PROVIDENCE, RI**
Date:	**7/31/12 – 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: 2012-CH-005

Rhode Island Federal-Aid\State-Aid Project Numbers: **STPG-RESF(246), STP-RESF(245)**

Project: **1R - West Main Rd C-3**

Limits: **Locust Avenue to Route 24**

City/Town: **Portsmouth**

County: **NEWPORT**

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 August 8, 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: R.I. Contract No. 2012-CH-005, Federal-Aid Project Nos. STP-RESF(245) & STPG-RESF(246), is for the 1R Highway Safety Improvements to West Main Road (Route 114), Contract #3- From Locust Ave. to Route 24, in Portsmouth, Rhode Island.

The work encompassed by this contract shall include, but not be limited to the following:
Micro-milling of existing pavement and roadway resurfacing, curb and sidewalk replacement, repair of existing drainage structures, existing trench repair within roadway travel lane, cleaning and flushing the existing drainage system, adjusting utility frames and grates/covers, new signing, temporary and permanent pavement markings, replacement and/or addition of new traffic signal equipment and pedestrian signal equipment, coordinated interconnect of traffic signals via a fiber optic communication backbone, maintenance and protection of traffic, and all related incidentals, complete in place, and accepted, as necessary to complete the work of this contract 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 July 18, 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 Two Capitol Hill, Rm. 126, Traffic Management Center (TMC) on July 31, 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: 7/11/2012

Estimate Name - Advertising
Project Name - 1R - West Main Rd C-3
R.I. Contract No. - 2012-CH-005
FAP Nos. - STPG-RESF(246), STP-RESF(245)

Seq No.	Item Code	Description	Quantity	UM
001	201.0306	COMPLETE REMOVAL AND DISPOSAL OF ISOLATED STUMPS (24" OR PLUS)	1.00	EACH
002	201.0310	REMOVE AND DISPOSE SHRUBS	2.00	EACH
003	201.0321	CLEARING AND GRUBBING	89.00	SY
004	201.0402	REMOVE AND DISPOSE CONCRETE CURB	3,000.00	LF
005	201.0403	REMOVE AND DISPOSE SIDEWALKS	80.00	SY
006	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	6,680.00	SY
007	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	298.00	LF
008	201.0421	REMOVE AND DISPOSE BITUMINOUS CURB	14,020.00	LF
009	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	120.00	EACH
010	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	60.00	EACH
S011	201.9901	REMOVE AND SALVAGE TRAFFIC SIGNAL SYSTEM	1.00	LS
012	201.9902	REMOVE AND RESET NEWSPAPER BOX	1.00	EACH
013	202.0100	EARTH EXCAVATION	1,130.00	CY
014	202.0201	ROCK EXCAVATION MECHANICAL	245.00	CY
015	204.0100	TRIMMING AND FINE GRADING	10,000.00	SY
016	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	800.00	LF
017	209.0100	SANDBAG GUTTER INLET SEDIMENT BARRIER	800.00	PBAG
018	209.0110	BALED HAY CATCH BASIN INLET PROTECTION STANDARD 9.8.0	800.00	LF
019	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
020	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	280.00	LF
021	302.0100	GRAVEL BORROW SUBBASE COURSE	200.00	CY
022	304.0100	SELECT LEVELING AND FILLER AGGREGATE	250.00	CY
023	401.9901	BITUMINOUS SURFACE COURSE, CLASS 12.5	7,150.00	TON
024	401.9902	BITUMINOUS BASE COURSE, CLASS 19	1,040.00	TON
025	401.9903	BITUMINOUS SURFACE COURSE, CLASS 9.5	206.00	TON
026	401.9904	ASPHALT MILLINGS TO BE DELIVERED OFF-SITE	400.00	TON
027	403.0300	ASPHALT EMULSION TACK COAT	55,000.00	SY
028	410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	340.00	TON
029	601.0300	CLASS A PORTLAND CEMENT CONCRETE	550.00	CY
030	701.8151	CURB STOP BOX	10.00	EACH
031	702.0510	HEAVY-DUTY SQUARE FRAME AND ROUND COVER STANDARD 6.1.1	8.00	EACH

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R.I. Contract No. - 2012-CH-005
FAP Nos. - STPG-RESF(246), STP-RESF(245)

Seq No.	Item Code	Description	Quantity	UM
032	702.0511	FRAME AND COVER STANDARD 6.1.0	53.00	EACH
033	702.0514	FRAME AND GRATE STANDARD 6.4.0	1.00	EACH
034	702.0517	FRAME AND GRATE, STANDARD 6.3.2	65.00	EACH
035	702.0530	PRECAST CONCRETE INLET STONE 5' STANDARD 7.1.5	51.00	EACH
036	702.0532	PRECAST CONCRETE APRON STONE 5' STANDARD 7.1.7	8.00	EACH
037	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	61.00	EACH
038	704.0200	RECONSTRUCT MANHOLE/CORBEL CONES	2.00	EACH
039	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	160.00	VLF
040	704.0400	RECONSTRUCT MANHOLE/VERTICAL WALLS	50.00	VLF
041	704.9901	REBUILD BRICK AND MORTAR CHUTE "IN KIND" AT EXISTING CATCH BASIN	52.00	EACH
042	704.9902	CLEAN AND RESHAPE GRASSED DRAINAGE AREA AT INLET	1.00	LS
043	707.1900	ADJUST FRAME & COVER TO GRADE	30.00	EACH
044	707.2000	ADJUST FRAME AND GRATE TO GRADE	66.00	EACH
045	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	11,000.00	LF
046	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	80.00	EACH
047	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	9.00	EACH
048	712.0100	WATER GATE BOX	20.00	EACH
049	712.0200	GAS GATE BOX	10.00	EACH
050	712.9901	CURB STOP BOX	10.00	EACH
051	713.8268	ADJUST CURB STOP BOX TO GRADE	20.00	EACH
052	713.8269	ADJUST WATER GATE BOXES TO GRADE	62.00	EACH
053	713.8300	ADJUST GAS GATE BOXES TO GRADE	20.00	EACH
S054	901.0102	GUARDRAIL STEEL BEAM SINGLE FACE WITH RUBRAIL EARTH AND ASPHALT	271.00	LF
S055	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	1.00	EACH
S056	901.0199	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL	1.00	EACH
057	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	20.00	CY
058	905.0115	PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0	20.00	CY
059	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0	15,336.00	LF
060	906.0211	CEMENT CONCRETE CURB PRECAST CIRCULAR STANDARD 7.1.0	700.00	LF
061	906.0212	CEMENT CONCRETE CURB PRECAST 2' CORNER STANDARD 7.1.4	3.00	EACH
062	906.0221	6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2	22.00	EACH

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R.I. Contract No. - 2012-CH-005
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Seq No.	Item Code	Description	Quantity	UM
063	906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0	13.00	LF
064	906.0231	CEMENT CONCRETE SLOPE FACE CURB PRECAST CIRCULAR STANDARD 7.2.0	9.00	LF
065	906.0260	PRECAST CONCRETE RAMP STONE 12-INCH STRAIGHT STANDARD 7.1.9	1.00	EACH
066	906.0261	PRECAST CONCRETE RAMP STONE 12-INCH CIRCULAR STANDARD 7.1.9	2.00	EACH
067	906.0280	3' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.1	87.00	EACH
068	906.0600	BITUMINOUS CURBING STANDARD 7.5.0	6.00	LF
069	907.0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	30.00	TON
070	912.0100	REMOVE, REBUILD DRY STONE WALLS RUBBLE STANDARD 10.2.0	5.00	LF
071	914.5010	FLAGPERSONS	4,160.00	MHRS
072	914.5020	FLAGPERSONS - OVERTIME	2,080.00	MHRS
073	917.0105	REMOVE AND REPLACE RURAL MAILBOX POST WITH STANDARD 15.1.0	24.00	EACH
074	917.0106	REMOVE AND REPLACE MULTIPLE MAILBOX MOUNTING WITH STANDARD 15.2.0	5.00	EACH
075	918.0200	RURAL MAILBOXES 2-DOOR	80.00	EACH
076	919.0101	TEST PITS	25.00	EACH
077	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	400.00	SF
078	923.0105	DRUM BARRICADE STANDARD 26.2.0	18,250.00	BDAY
079	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	200.00	EACH
080	924.0113	ADVANCE WARNING ARROW PANEL	1,096.00	PDAY
081	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	548.00	PDAY
082	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	780.00	PDAY
083	929.0110	FIELD OFFICE	18.00	PMO
084	931.0110	CLEANING AND SWEEPING PAVEMENT	1,100.00	HSY
085	932.0100	CUTTING AND MATCHING ASPHALT	946.00	LF
086	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	23,000.00	LF
087	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	1,200.00	LF
088	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	55,000.00	SY
089	936.0110	MOBILIZATION	1.00	LS
090	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
091	942.9902	DETECTABLE WARNING PANEL	24.00	SF

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Seq No.	Item Code	Description	Quantity	UM
092	943.0200	TRAINEE MAN-HOURS	1,500.00	MHRS
093	L01.0102	LOAM BORROW 4 INCHES DEEP	6,250.00	SY
S094	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	6,250.00	SY
095	L10.0101	MECHANICAL TREE AND SHRUB ROOT PRUNING	500.00	LF
096	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	16.00	EACH
097	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	595.00	LF
S098	T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	3,090.00	LF
S099	T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	11,660.00	LF
S100	T04.5303	14 AWG 3 CONDUCTOR CABLE	1,980.00	LF
S101	T04.5305	14 AWG 5 CONDUCTOR CABLE	3,850.00	LF
S102	T04.5307	14 AWG 7 CONDUCTOR CABLE	530.00	LF
S103	T04.9901	OPTICAL DETECTOR CABLE	2,720.00	LF
S104	T04.9902	12 STRAND SINGLE MODE FIBER OPTIC CABLE	460.00	LF
S105	T04.9903	72 STRAND SINGLE MODE FIBER OPTIC CABLE	7,290.00	LF
S106	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	17.00	EACH
S107	T05.9901	FIBER OPTIC HANDHOLE	7.00	EACH
S108	T05.9902	FIBER OPTIC SPLICE MANHOLE	6.00	EACH
S109	T05.9903	BREAK INTO EXISTING HANDHOLE	11.00	EACH
S110	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	115.00	LF
S111	T06.1030	3 IN. RIGID STEEL CONDUIT-UNDERGROUND	165.00	LF
S112	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	55.00	LF
S113	T06.5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	955.00	LF
S114	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	190.00	LF
S115	T06.5230	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	85.00	LF
S116	T06.5420	2 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	40.00	LF
S117	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	520.00	LF
S118	T06.6020	2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD	100.00	LF
S119	T06.9901	DUAL 1-1/4 INCH HIGH DENSITY POLYETHYLENE DUCT - UNDER EXISTING PAVEMENT	10,015.00	LF
S120	T06.9902	SINGLE 1-1/4 INCH HIGH DENSITY POLYETHYLENE DUCT - UNDER EXISTING PAVEMENT	220.00	LF

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Seq No.	Item Code	Description	Quantity	UM
S121	T06.9903	SINGLE 1-1/4 INCH HIGH DENSITY POLYETHYLENE DUCT - UNDERGROUND	30.00	LF
S122	T11.1025	25 FOOT GAL STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD 19.2.0	1.00	EACH
S123	T11.1030	30 FOOT GAL STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD 19.2.0	1.00	EACH
S124	T11.2010	TRAFFIC SIGNAL STANDARD,10 FT, STD 19.4.0 ALUMINUM PEDESTAL POLE AND FOUNDATION	2.00	EACH
S125	T11.9901	20 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.2.0 (MODIFIED)	1.00	EACH
S126	T11.9902	25 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STANDARD 19.2.0 (MODIFIED I)	1.00	EACH
S127	T11.9903	25 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STANDARD 19.2.0 (MODIFIED II)	1.00	EACH
S128	T11.9904	30 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STANDARD 19.2.0 (MODIFIED I)	1.00	EACH
S129	T11.9905	30 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.2.0 (MODIFIED II)	1.00	EACH
S130	T11.9906	35 FOOT GALVANIZED STEEL MAST ARM TRAFFIC SIGNAL POST AND FOUNDATION STD. 19.2.0 (MODIFIED)	1.00	EACH
S131	T12.9150	METER SOCKET W/MANUAL BY-PASS	3.00	EACH
S132	T12.9901	FIBER OPTIC SPLICE ENCLOSURE - 72 STRAND	4.00	EACH
S133	T12.9902	FIBER OPTIC PATCH PANEL - 12 POSITION	4.00	EACH
S134	T12.9903	FIBER OPTIC PATCH CORD	24.00	EACH
S135	T12.9904	ETHERNET SWITCH	4.00	EACH
S136	T12.9905	ACTUATED CONTROLLER, TS-2, TYPE 1 W/8 PHASE ASSEMBLY GROUND MOUNTED INCLUDING CABINET AND FOUNDATION STD. 19.1.0	3.00	EACH
S137	T12.9906	ACTUATED CONTROLLER, TS-2, TYPE 1 IN EXISTING GROUND MOUNTED CABINET	1.00	EACH
S138	T12.9907	GPS TIME SYNCHRONIZATION SYSTEM	4.00	EACH
S139	T12.9908	MODIFY EXISTING CENTRAL COMPUTER SYSTEM	1.00	LS
S140	T13.1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0	4,930.00	LF
S141	T13.1004	TRAFFIC DETECTOR RELAY-LOOP 4 CHANNEL	12.00	EACH
S142	T13.9901	OPTICAL DETECTOR - SINGLE CHANNEL, ONE-WAY	11.00	EACH
S143	T13.9902	OPTICAL PHASE SELECTOR AND CHASSIS	5.00	EACH
S144	T13.9903	OPTICAL CONFIRMATION BEACON	9.00	EACH
S145	T13.9904	HEAVY DUTY PEDESTRIAN DETECTOR - PUSHBUTTON WITH SIGN	4.00	EACH
S146	T14.3413	1 WAY 3 SECTION SPAN MOUNTED SIGNAL HEAD 12 INCH	4.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S147	T14.3513	1 WAY 3 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH	16.00	EACH
S148	T14.3516	1 WAY 4 SECTION MAST ARM MOUNTED SIGNAL HEAD 12 INCH (W/ DUAL IND DUAL ROW L.E.D. ARROW)	2.00	EACH
S149	T14.3613	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD 12 INCH	2.00	EACH
S150	T14.3713	1 WAY 3 SECTION PEDESTAL MOUNTED SIGNAL HEAD 12 INCH	2.00	EACH
S151	T14.9901	1 WAY BRACKET MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD 12 INCH WITH COUNTDOWN TIMER 12 INCH	4.00	EACH
S152	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	301.00	SF
S153	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	13.00	EACH
S154	T15.1100	STREET SIGN - OVERHEAD MOUNTED	6.00	EACH
S155	T16.9901	REMOVE AND RESET EXISTING DIRECTIONAL, WARNING, REGULATORY, GUIDE AND SERVICE SIGNS	11.00	EACH
S156	T18.0201	REFLECTOR UNIT-SINGLE WHITE DELINEATOR	100.00	EACH
S157	T18.0330	30 INCH HAZARD MARKER	1.00	EACH
S158	T20.0006	6 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	49,372.00	LF
S159	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	1,038.00	LF
S160	T20.0104	4 INCH YELLOW FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	42,508.00	LF
S161	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	24,896.00	LF
S162	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	519.00	LF
S163	T20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	21,254.00	LF
S164	T20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0	9.00	EACH
S165	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	3.00	EACH
S166	T20.9901	12 INCH EPOXY RESIN PAVEMENT MARKINGS- YELLOW	678.00	LF
S167	T20.9902	24 INCH EPOXY RESIN PAVEMENT MARKINGS- WHITE	260.00	LF

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

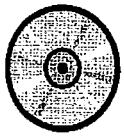
* THIS IS A DISK-BASED BID *

ELECTRONIC BIDDING PROCEDURE NOTICE

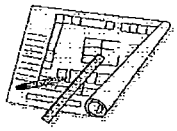
ALL BID OFFERS MUST BE PREPARED USING THE QUEST LITE BID PREPARATION SOFTWARE PACKAGE

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:

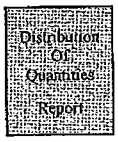


CD



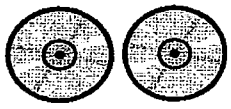
Plans (on CD)

Contract Documents (on CD)



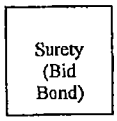
DOQ Report (on CD)

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

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.