

Solicitation Information
3/5/2012

RFQ # 7449546

TITLE: 2012-CB-046

WASHINGTON PEDESTRIAN BRIDGE

Submission Deadline: March 30, 2012

3:00 p.m. (Eastern Time)

PRE-BID/ PROPOSAL CONFERENCE: YES

Mandatory: NO

Location: RI Department of Transportation

Traffic Management Center

Two Capitol Hill, Room 126

Providence, RI

Date: March 20, 2012 - 10:00 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-CB-046

Rhode Island Federal-Aid\State-Aid Project BRO-0200(007)
Numbers:

Project: Washington #200 - Pedestrian Bridge, & Br. 464

Limits: Gano Street (Providence) to Warren Avenue (East Providence)

City/Town: East Providence

County: PROVIDENCE

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 March 30, 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: RI Contract No., 2012-CB-046, RI Federal Aid Project No. BRO-0200(007) for the Washington Pedestrian Bridge project in the Cities of Providence and East Providence, County of Providence.

PROJECT WIDE – HIGHWAY WORK

The work shall include, but not be limited to Road Construction which includes gravel borrow subbase course, bituminous pavement, sawcutting, curbing, sidewalk, pavement marking, Drainage, Site Preparation; clearing and grubbing, removal of pavement, excavation and embankment, erosion control, trimming and fine grading, dewatering, handling and disposal of contaminated soil, dust control, Landscaping; plantable soil and seed, plantings, architectural features, Traffic Control; uniform traffic persons, flagpersons, temporary construction signs, detours, temporary closures, maintenance and protection of traffic, signs, Lighting, field office, mobilization, and all other incidentals, complete and accepted, as required by the Engineer.

WASHINGTON PEDESTRIAN BRIDGE

The bridge work in the contract shall include, but not be limited to the demolition of a portion of the existing superstructure and conversion into a pedestrian/bike path bridge within the existing Washington Bridge No. 200 footprint; as a 15-span structure over local streets, On-Ramps, Off-Ramps and the Seekonk River. The work for the bridge substructure shall include the modifications of the existing piers, arches and columns, column replacement/repairs, masonry pointing, and the extension of Pier 6 & 7 for widening of the bridge at the plaza spans. The work for the bridge superstructure shall include repairs to the stringers, deck, girders, copes, spandrel walls, bearing replacements, the installation of plate girders, prestressed concrete beams, and a concrete deck for widening of the bridge at the plaza span, bituminous pavement and waterproofing membrane, installation of a raised median and pedestrian path (stamped and colored), concrete parapets, granite curb, scuppers and downspout system, planters, screen walls, railings, bollards and chains, pylon and bastion replications, and a lighting system.

WARREN AVENUE BRIDGE NO. 464 RECONSTRUCTION

The bridge work in the contract shall include, but not be limited to the construction of a new bridge within the existing footprint; as a three-span continuous structure over the local street. The work for the bridge substructure shall include the extension of the north and south abutments, the replacement of the north and south pier caps and columns, and concrete repair. The work for the bridge superstructure shall include the installation of curved rolled beams, an exposed concrete deck with concrete barrier and a light system. The work also includes demolition of the entire existing bridge superstructure and partial demolition of the existing substructure to the limits shown on the contract drawings.

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 12.00 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 March 9, 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, 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.

Pre-Bid Conference . A Pre-Bid Conference will be held in Providence, Rhode Island, at The RIDOT Traffic Management Center Conference Room on March 20, 2012 at 10:00AM, 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: 2/29/2012

Estimate Name - Advertise (2012)
 Project Name - Washington #200 - Pedestrian Bridge, & Br 464
 R.I. Contract No. - 2012-CB-046
 FAP Nos - BRO-0200(007)

Seq No.	Item Code	Description	Quantity	UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	2 00	EACH
002	201.0302	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (24" OR PLUS)	1 00	EACH
003	201.0321	CLEARING AND GRUBBING	2,900 00	SY
004	201.0401	REMOVE AND DISPOSE GRANITE CURB	464.00	LF
005	201.0403	REMOVE AND DISPOSE SIDEWALKS	81 00	SY
006	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	1,904 00	SY
007	201.0410	REMOVE AND DISPOSE CATCH BASINS	2 00	EACH
008	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	211 00	LF
009	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	568 00	LF
010	201.0419	REMOVE AND DISPOSE FENCE	858 00	LF
011	201.0423	REMOVE AND DISPOSE HANDHOLE	2 00	EACH
012	201.0424	REMOVE AND DISPOSE RETAINING WALL	2 00	CY
013	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	2 00	EACH
014	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	1 00	EACH
015	201.9901	REMOVE AND DISPOSE CAST IRON HANDHOLE	26 00	EACH
016	201.9902	REMOVE AND DISPOSE CIRCUIT CONDUCTORS	3,280 00	LF
017	201.9907	REMOVE AND DISPOSE BENCH	3 00	EACH
018	201.9910	REMOVE AND DISPOSE LUMINAIRE & STOCKPILE ALUMINUM STANDARDS	13 00	EACH
019	202.0100	EARTH EXCAVATION	1,551 00	CY
020	202.0700	COMMON BORROW	241 00	CY
021	203.0100	STRUCTURAL EXCAVATION EARTH	703 00	CY
022	203.0210	STRUCTURAL EXCAVATION ROCK	20 00	CY
023	203.0530	DEWATERING	1 00	LS
024	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	88 00	CY
025	203.0700	PERVIOUS FILL	526 00	CY
026	203.9901	GEOTEXTILE (HDPE GEOMEMBRANE)	135 00	SY
027	204.0100	TRIMMING AND FINE GRADING	5,359 00	SY
028	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	357 00	LF
029	206.0230	BALED HAY EROSION CHECK AND SILT FENCE COMBINED STANDARD 9.3.0	357 00	LF
030	206.9902	PRE AND POSI WATERWAY CONDITIONS SURVEY	1 00	LS
031	206.9903	TEMPORARY TIMBER MATS WORK PROTECTION	4,816 00	SF

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Seq No.	Item Code	Description	Quantity	UM
032	212 2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1 00	LS
033	302.0100	GRAVEL BORROW SUBBASE COURSE	718.00	CY
034	401 9901	MODIFIED CLASS 4.75 ASPHALT	182.00	TON
035	401.9902	CLASS 12.5 ASPHALT	218.00	TON
036	401.9903	MODIFIED CLASS 12.5 ASPHALT	260.00	TON
037	401.9904	CLASS 19.0 ASPHALT	584.00	TON
038	403 0300	ASPHALT EMULSION TACK COAT	1,941.00	SY
039	501 9901	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT	158.00	SY
040	601 0300	CLASS A PORTLAND CEMENT CONCRETE	12.00	CY
041	603 1000	CONTROLLED LOW STRENGTH MATERIAL	5.00	CY
042	603 9901	ENGINEERED LIGHTWEIGHT FILL	640.00	CY
043	701 0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	8.00	LF
044	702.0513	FRAME AND GRATE STANDARD 6 3 1	1.00	EACH
045	702.0543	GRANITE APRON STONE 38" STANDARD 7 3 8	1.00	EACH
046	702.0703	CATCH BASIN TYPE 'F' ROUND STANDARD 3 4 2	1.00	EACH
047	707 0900	ADJUST MANHOLES TO GRADE	4.00	EACH
048	707.1000	ADJUST SANITARY MANHOLE	1.00	EACH
049	707 1100	ADJUST CATCH BASINS	5.00	EACH
050	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	5.00	EACH
051	711 0110	3" PAVED WATERWAY CLASS I-1 STANDARD 8 4 0	40.00	SY
052	711.0120	CEMENT CONCRETE WATERWAY	94.00	SY
053	800.9901	FURNISH, FABRICATE, INSTALL, AND REMOVE TEMPORARY PROTECTIVE SHIELD	43,900.00	SF
054	803 9901	SAW CUT EXISTING CONCRETE WALL	182.00	LF
055	803 9902	PARTIAL REMOVAL AND DISPOSAL OF CONCRETE SUPERSTRUCTURE- VALLEY STREET BRIDGE NO 462 DECK MILLING	90.00	SY
056	803 9903	FULL DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DECKS	290.00	SY
057	803 9904	REMOVE AND SALVAGE ALUMINUM BRIDGE RAIL	121.00	LF
058	803 9905	REMOVE AND DISPOSE EXISTING CONCRETE SUPERSTRUCTURE - WASHINGTON BRIDGE NO. 200	1.00	LS
059	803 9907	REMOVE AND DISPOSE EXISTING CONCRETE SUPERSTRUCTURE - WARREN AVENUE BRIDGE NO. 464	1.00	LS
060	803 9908	REMOVE AND DISPOSE EXISTING STEEL BEARINGS	4.00	EACH

Item List

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 Project Name - Washington #200 - Pedestrian Bridge, & Br. 464
 R I. Contract No. - 2012-CB-046
 FAP Nos. - BRO-0200(007)

Seq No.	Item Code	Description	Quantity	UM
061	803.9910	REMOVE AND DISPOSE EXISTING TEMPORARY STEEL SHORING - WASHINGTON BRIDGE NO 200	183.00	EACH
062	803.9911	REMOVE AND DISPOSE TEMPORARY PRECAST CONCRETE BARRIER	2,130.00	LF
063	803.9912	REMOVE AND DISPOSE EXISTING CONCRETE SUBSTRUCTURE - WASHINGTON BRIDGE NO. 200	1.00	LS
064	803.9914	REMOVE AND DISPOSE CONCRETE EXISTING SUBSTRUCTURE - WARREN AVENUE BRIDGE NO. 464	1.00	LS
065	803.9915	REMOVE AND DISPOSE EXISTING TIMBER SHORING - WARREN AVENUE BRIDGE NO. 464	1.00	LS
066	807.9901	CLEANING, REPOINTING, & GROUTING ASHLAR MASONRY	2,744.00	SF
067	807.9902	CLEANING, REPOINTING, & GROUTING MACHINE CUT MASONRY	13,798.00	LF
S068	807.9903	INSTALLATION OF STOCKPILED LARGE BASTION WITH GRANITE BENCH	4.00	EACH
S069	807.9904	INSTALLATION OF STOCKPILED SMALL BASTION WITH GRANITE BENCH	4.00	EACH
S070	807.9905	GRANITE BASE FOR DECORATIVE POLE/LUMINAIRE AT CENTER PLAZA	3.00	EACH
S071	807.9906	PLANTER AND BENCH AT CENTER PLAZA SPAN	2.00	EACH
S072	807.9907	PLANTER AT WALL AT CENTER PLAZA SPAN	2.00	EACH
S073	807.9908	GRANITE PYLON	2.00	EACH
S074	807.9909	GRANITE MEMORIAL WITH BRONZE PLAQUE	1.00	EACH
075	807.9910	INVENTORY, REMOVE, STOCKPILE AND RECONSTRUCTION OF GRANITE BASTION PARAPET - ROUND	8.00	EACH
076	807.9911	INVENTORY, REMOVE, STOCKPILE AND RECONSTRUCTION OF GRANITE BASTION PARAPET - RECTANGULAR	6.00	EACH
077	807.9912	SCREEN WALL GRANITE VENEER	904.00	CF
078	808.0502	CONCRETE SUBSTRUCTURE CLASS XX 3/4" ABUT FOOTING	40.00	CY
079	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	108.00	CY
080	808.0508	CONCRETE SUBSTRUCTURE CLASS XX 3/4" APPROACH SLABS	80.00	CY
081	808.0602	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BACKWALLS	60.00	CY
082	808.1631	PREFORMED JOINT FILLER BITUMINOUS 1/4"	65.00	SF
083	808.1640	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1/2"	372.00	SF
084	808.1642	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1"	1,265.00	SF
085	808.1646	PREFORMED POLYETHYLENE FOAM JOINT FILLER 2"	256.00	SF
086	808.1650	MASTIC JOINT SEALER (1" X 1")	1,763.00	LF
087	808.1670	POLYURETHANE JOINT SEALANT	13,172.00	CI
088	808.1675	POLYURETHANE ELASTOMERIC JOINT SEALANT	10,196.00	CI

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Seq No.	Item Code	Description	Quantity	UM
089	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	60,934.00	SF
090	808.9901	CONCRETE SUBSTRUCTURE CLASS HP END POSTS	6.00	CY
091	808.9902	CONCRETE SUBSTRUCTURE CLASS XX PARAPETS - WASHINGTON PEDESTRIAN BRIDGE	97.00	CY
092	808.9903	CONCRETE APPROACH SIDEWALK	42.00	CY
093	808.9904	CONCRETE SUBSTRUCTURE CLASS MC ABUTMENT FOOTINGS	40.00	CY
094	808.9905	CONCRETE SUBSTRUCTURE CLASS MC WALL FOOTINGS	125.00	CY
095	808.9906	CONCRETE SUBSTRUCTURE CLASS MC WALL STEMS	177.00	CY
096	808.9907	CONCRETE SUBSTRUCTURE CLASS HP WALL STEMS	49.00	CY
097	808.9908	CONCRETE SUBSTRUCTURE CLASS HP ABUTMENT STEMS	33.00	CY
098	808.9909	CONCRETE SUBSTRUCTURE CLASS MC PIER STEMS	279.00	CY
099	808.9910	CONCRETE SUBSTRUCTURE CLASS HP GIRDER PEDESTALS	8.00	CY
100	808.9911	CONCRETE SUBSTRUCTURE CLASS HP SPANDREL COLUMNS	233.00	CY
101	808.9912	CONCRETE SUBSTRUCTURE CLASS HP BACKWALLS	28.00	CY
102	808.9913	CONCRETE SUBSTRUCTURE CLASS HP BASE CAP FOR EXISTING PIERS	436.00	CY
103	808.9914	CONCRETE SUBSTRUCTURE CLASS HP END CAP FOR EXISTING ARCH BASES	41.00	CY
104	808.9915	CONCRETE SUPERSTRUCTURE CLASS HP BRIDGE DECKS	804.00	CY
105	808.9916	CONCRETE SUPERSTRUCTURE CLASS XX PARAPETS	666.00	CY
106	808.9917	CONCRETE BRIDGE SIDEWALK	448.00	CY
107	808.9919	CONCRETE SUPERSTRUCTURE CLASS XX WALLS	133.00	CY
108	808.9920	CONCRETE SUPERSTRUCTURE CLASS XX BASTION - MEDIAN	10.00	CY
109	808.9921	CONCRETE SUPERSTRUCTURE CLASS XX BASTION - SOUTH PARAPET	20.00	CY
110	808.9922	CLEAN AND RESEAL JOINT IN SLAB	211.00	LF
S111	808.9924	STAMPED FINISH TYPE 'A'	14,777.00	SF
S112	808.9925	STAMPED FINISH TYPE 'B'	6,679.00	SF
S113	808.9926	STAMPED FINISH TYPE 'C'	1,094.00	SF
114	809.0821	PRESTRESSED CONCRETE BEAM TYPE 2 FURNISH FABRICATE & ERECT CLASS HP 3/4"	152.00	LF
S115	809.9902	PRECAST GLASS FIBER REINFORCED CONCRETE RECTANGULAR PANEL	1.00	LS
S116	809.9903	PRECAST GLASS FIBER REINFORCED CONCRETE REPRODUCTION PYLON	1.00	LS
117	809.9904	REPLACEMENT OF STATE SHIELD	6.00	EACH

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118	809.9905	PROTOTYPE STATE SHIELD	1	00 LS
119	809.9906	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" PRECAST CAP FOR SCREEN WALL	100.00	LF
120	809.9907	CONCRETE SUPERSTRUCTURE CLASS HP 3/4" PRECAST SILL FOR SCREEN WALL	8.00	LF
121	810.9901	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	665,770.00	LBS
122	810.9902	GALVANIZED SPIRALS FOR COLUMNS	1,000.00	LBS
123	811.9901	CORE AND SET WALL DRAIN 4-INCH DIAMETER	24.00	EACH
124	813.0400	RUBBERIZED ASPHALT LIQUID MEMBRANE (WATERPROOFING MEMBRANE)	2,150.00	SY
125	817.9901	REPAIRS TO STRUCTURAL CONCRETE MASONRY (PNEUMATIC MORTAR)	9,572.00	SF
126	817.9902	PNEUMATIC MORTAR REPAIRS TO EXISTING MORTAR COATING ON STRUCTUAL STEEL	3,363.00	SF
127	817.9903	STRUCTURAL MASONRY CRACK REPAIRS PIER NO. 8	1,300.00	CI
128	817.9904	REPAIRS TO CONCRETE MASONRY-ARCH I TYPE 4	128.00	SF
129	817.9905	REPAIRS TO CONCRETE MASONRY-ARCH TYPE 7	369.00	SF
130	817.9906	REPAIRS TO STRUCTURAL CONCRETE MASONRY - ARCH TYPE 8	397.00	SF
131	818.9901	PORTLAND CEMENT CONCRETE REPAIR - GANO STREET STAIRWAY	36.00	SF
132	819.0800	DRILL AND GROUT REINFORCING DOWELS	2,092.00	EACH
133	819.9901	ADHESIVE ANCHOR FOR DOWEL BARS (5/8")	3,374.00	EACH
134	819.9903	ADHESIVE ANCHOR FOR DOWEL BAR (7/8")	864.00	EACH
135	819.9904	ADHESIVE ANCHOR FOR DOWEL BAR (1/4")	1,452.00	EACH
136	819.9905	ADHESIVE ANCHOR FOR DOWEL BARS (1")	16.00	EACH
137	819.9906	DRILL AND GROUT ANCHOR BOLTS	15.00	EACH
138	820.0110	CONCRETE SURFACE TREATMENT (PROTECTIVE COATING)	1,637.00	SF
139	820.0200	HIGH PRESSURE WATER CLEANING OF CONCRETE SURFACES	59,000.00	SF
140	820.9901	CONCRETE SURFACE TREATMENT PROTECTIVE COATING WITH COLOR TINT	1.00	LS
141	820.9902	CLEAR CONCRETE PENETRATING SEALER	1,880.00	SF
142	821.1690	SAW & SEALING JOINTS IN BITUMINOUS CONCRETE PAVEMENT	29.00	LF
143	823.1750	ASPHALTIC EXPANSION JOINT SYSTEM	165.00	LF
144	823.1755	ASPHALTIC EXPANSION JOINT SYSTEM - MATERIALS AND WORKMANSHIP WARRANTY	165.00	LF
145	823.1760	STRIP SEAL EXPANSION JOINT ASSEMBLIES	68.00	LF
146	823.9901	SILICONE EXPANSION JOINT SYSTEM	57.00	LF

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 FAP Nos. - BRO-0200(007)

Seq No.	Item Code	Description	Quantity	UM
147	824.0422	AASHTO M270 GRADE 50 STEEL FURNISH FAB & ERECT BUILT UP SIMPLE SPANS	87,000	00 LBS
148	824 0610	WELDED STUD SHEAR CONNECTORS 7/8 INCH DIAMETER	1,634.00	EACH
149	824.9901	AASHTO M270 GRADE 50 STEEL FURNISH FAB. & ERECT ROLLED CURVED (SMALL RADIUS)	94,000.00	LBS
150	824.9902	REPAIRS TO STRUCTURAL STEEL	1	00 LS
151	824 9903	TEMPORARY SHORING OF GIRDERS FOR BEARING REPLACEMENT - PIER 13 AND EAST ABUTMENT	1	00 LS
152	824.9904	TEMPORARY JACKING OF GIRDERS FOR BEARING REPLACEMENT - PIER 13 AND EAST ABUTMENT	4	00 EACH
153	824 9905	REPLACEMENT OF STEEL DIAPHRAGMS	6	00 EACH
154	824 9906	LONGITUDINAL RESTRAINER -PIER 6B	4	00 EACH
155	824 9907	INSPECTION/ADJUSTMENT OF TEMPORARY SHORING AT COLUMN LINES 1 AND 10	1	00 LS
156	824 9909	TEMPORARY SHORING FOR COLUMN REPLACEMENT, BEAM SHORING AND GANO STREET STAIRWAY REPAIRS	12	00 EACH
157	824.9910	FURNISH FABRICATE AND ERECT STRUCTURAL STEEL SUPPORT SYSTEM FOR GFRC GIRDER FASCIA	4,800	00 LBS
158	824 9911	FURNISH AND INSTALL UTILITY SUPPORT	17,365	00 LBS
159	825 8025	SURFACE PREPARATION TO SSPC-SP6 STANDARDS	7,800.00	SF
160	825 8040	PAINTING EXISTING STRUCTURAL STEEL	7,800	00 SF
161	825 8045	PAINTING STRUCTURAL STEEL	9,500	00 SF
162	826 0100	CONTAINMENT, COLLECTION, STORAGE AND DISPOSAL OF DEBRIS AND SPENT MATERIALS	1	00 LS
163	826 0200	PERSONNEL PROTECTION DURING PAINTING AND CLEANING OPERATIONS	1	00 LS
164	826.9902	ASBESTOS ABATEMENT	1	00 LS
165	826 9903	REMOVAL AND DISPOSAL OF PCB-IMPACTED CONCRETE	1	00 LS
166	826.9907	MANAGEMENT OF PIGEON GUANO AND MIXED DEBRIS	100	00 CY
167	828.0303	ELASTOMERIC BEARINGS LAMINATED	16	00 EACH
168	828 9901	ELASTOMERIC BEARINGS LAMINATED WASHINGTON PEDESTRIAN BRIDGE SPANS 6A AND 7A	8	00 EACH
169	828.9902	ELASTOMERIC BEARINGS LAMINATED WASHINGTON PEDESTRIAN BRIDGE SPAN 7	4	00 EACH
170	828 9903	ELASTOMERIC BEARINGS LAMINATED WASHINGTON PEDESTRIAN BRIDGE SPANS 14 AND 15	4	00 EACH
171	828 9904	ELASTOMERIC BEARINGS FOR CONCRETE STRINGERS	148	00 EACH
172	829.9901	REMOVAL OF EXISTING BRIDGE DRAIN PIPES	544	00 LF
173	829.9902	INSTALLATION OF PERMANENT DRAIN PIPE	617	00 LF

Item List

Date: 2/29/2012

Estimate Name - Advertise (2012)
 Project Name - Washington #200 - Pedestrian Bridge, & Br. 464
 R.I. Contract No. - 2012-CB-046
 FAP Nos. - BRO-0200(007)

Seq No.	Item Code	Description	Quantity	UM
174	829 9903	INSTALLATION OF DRAIN PIPES - 4 INCH DIAMETER	192 00	LF
175	829 9904	INSTALLATION OF DRAIN TROUGHS	114 00	LF
176	830 9901	BRONZE BRIDGE RAIL TYPE 1A	130 00	LF
177	830 9903	STEEL FENCE TYPE 1C	3,057 00	LF
178	830 9904	STEEL FENCE TYPE 1D	1,154 00	LF
179	830 9905	STEEL RAILING INFILL PANELS - SWITCHBACK RAILING AT GANO STREET	133 00	LF
180	830 9906	STEEL RAILING INFILL PANELS - STAIRWAY RAILING AT GANO STREET	133 00	LF
181	832 8050	BRIDGE MINIMUM CLEARANCE SIGNS	2 00	EACH
182	832 8051	BRIDGE IDENTIFICATION SIGNS	5 00	EACH
183	833 0400	GRANITE IDENTIFICATION TABLETS	8 00	EACH
184	834 9901	SLOPE FACE GRANITE CURB STRAIGHT 6" X 6"	1,265 00	LF
185	834 9902	VERTICAL FACE GRANITE CURB CURVED 6" X 6"	17 00	LF
186	834 9903	SLOPE FACE GRANITE TRANSITION CURB 6" X 6"	18 00	EACH
187	834 9904	VERTICAL FACE GRANITE CURB STRAIGHT 6" X 6"	102 00	LF
188	835 0110	DECK SCUPPERS SINGLE	18 00	EACH
189	836 0100	STRUCTURAL CONCRETE CRACK REPAIR BY EPOXY-RESIN BASE ADHESIVE INJECTION	199 00	LF
S190	900 9901	RESTORATION OF OPERATOR'S HOUSE AND STORAGE ROOMS - PIERS 6 & 7 SOUTH SIDE	1 00	LS
191	900 9902	ANTI-GRAFFITI COATING - MATERIAL ONLY	41,891 00	SF
192	900 9903	ANTI-GRAFFITI COATING - APPLICATION ONLY	37,691 00	SF
S193	900 9904	ORNAMENTAL BRONZE METALWORK	1 00	LS
194	900 9905	BIKE PATH DIRECTIONAL SIGN	1 00	EACH
195	901 0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	419 00	LF
196	901 0151	TERMINAL END SECTION SINGLE FACE STANDARD 34.3 2	1 00	EACH
197	901 0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3 4	1 00	EACH
198	901 0196	GUARDRAIL CONNECTION TO EXISTING ENDPOST TRAILING END SECTION, STANDARD 34.3 6	2 00	EACH
199	901 0197	GUARDRAIL CONNECTION TO EXISTING ENDPOST APPROACH END SECTION, STANDARD 34.3 5	2 00	EACH
200	903 0206	CHAIN LINK FENCE 6' STD 31 2 0	892 00	LF
201	903 0227	GATE, CHAIN LINK 6' STANDARD 31 2 0	2 00	EACH
S202	904 9901	GRAPHIC PANELS	1 00	LS

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Seq No.	Item Code	Description	Quantity	UM
203	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1 0	8 00	CY
204	905 0131	PORTLAND CEMENT CONCRETE MEDIAN 6" MONOLITHIC	8 00	CY
205	906 0100	SLOPE FACED GRANITE CURB - QUARRY SPLIT STRAIGHT STANDARD 7 4 0	347.00	LF
206	906.0101	SLOPE FACED GRANITE CURB - QUARRY SPLIT CIRCULAR STANDARD 7 4 0	8 00	LF
207	906 0102	SLOPE FACED GRANITE TRANSITION CURB STANDARD 7 4 1	1 00	EACH
208	906 0103	GRANITE TRANSITION CURB VERTICAL FACE TO SLOPED FACE STANDARD 7 4 2	4 00	EACH
209	906 0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7 3 0	48 00	LF
210	906 0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7 3 0	49 00	LF
211	906 0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	185 00	LF
212	906.0720	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS	204 00	LF
213	906 9901	GRANITE TRANSITION CURB (SLOPED FACE TO BRIDGE SLOPED FACE)	1 00	EACH
214	906 9902	GRANITE TRANSITION CURB (BRIDGE SLOPED FACE TO FLUSH WITH PROPOSED GROUND)	1 00	EACH
215	907 0100	WATER FOR DUST CONTROL	27 00	MGA L
216	914 5010	FLAGPERSONS	1,500 00	MHRS
217	914.5020	FLAGPERSONS - OVERTIME	300 00	MHRS
218	915 0240	REMOVE AND RESET HIGHWAY BOUNDS (ALL TYPES)	1 00	EACH
219	921 0100	SLOPE PAVING 16X8X4"	186 00	SY
220	922 0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29 1 0 AND 27 1 1	1,121 20	SF
221	923.0105	DRUM BARRICADE STANDARD 26 2 0	4,200 00	B DAY
222	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26 1 0	100 00	EACH
223	924.0113	ADVANCE WARNING ARROW PANEL	10 00	P DAY
224	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40 5 0	615.00	LF
225	929 0110	FIELD OFFICE	30 00	PMO
226	931 9901	CLEANING AND SWEEPING OF PAVEMENT-BIKE LANES OF HENDERSON BRIDGE NO 600 AND APPROACH	4,000 00	HSY
227	932 0100	CUTTING AND MATCHING ASPHALT	55 00	LF
228	932 0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	283 00	LF
229	932 0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	28.00	LF
230	932 0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	10 00	LF

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Seq No.	Item Code	Description	Quantity	UM
231	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	1,108.00	SY
232	936.0110	MOBILIZATION	1.00	LS
233	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
234	943.0200	TRAINEE MAN-HOURS	4,000.00	MHRS
235	L01.0102	LOAM BORROW 4 INCHES DEEP	2,964.00	SY
S236	L01.9902	PLANTING MIX FOR PLANTERS AT CENTER PLAZA SPAN AND AT WALL	45.00	CY
S237	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	2,964.00	SY
S238	L02.9901	GRASS MOWING (4,645 SQUARE YARDS)	10.00	EACH
S239	L06.9901	ABIES CONCOLOR 6'-7' B&B	3.00	EACH
S240	L06.9902	ACER FREEMANII 'AUTUMN BLAZE' 3"-3.5" CAL. B&B	4.00	EACH
S241	L06.9903	MALUS 'LOUISA' 2"-2.5" CAL. B&B	5.00	EACH
S242	L06.9904	MALUS 'PRAIRIFIRE' 2"-2.5" CAL. B&B	8.00	EACH
S243	L06.9905	PICEA PUNGENS 'GLAUCA', 6'-7' B&B	3.00	EACH
S244	L06.9906	PRUNUS CERASIFERA 'THUNDERCLOUD' 2"-2.5" CAL. B&B	9.00	EACH
S245	L06.9908	CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER', #2 CONT	18.00	EACH
S246	L06.9909	DROSANTHEMUM HISPIDUM 1 QT. CONT.	266.00	EACH
S247	L06.9910	PENNISETUM ALOPECUROIDES 'MOUDRY', #1 CONT.	64.00	EACH
S248	L06.9911	SEDUM JAPONICUM 1 QT. CONT.	266.00	EACH
S249	L06.9912	TALINUM CALYGINUM 1 QT. CONT.	184.00	EACH
S250	L06.9913	QUERCUS ROBUR 'FASTIGIATA' 2.5"-3" CAL. B&B	8.00	EACH
251	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	4.00	EACH
252	L11.0104	DRIP-LINE TREE PROTECTION DEVICE STANDARD 51.1.1	993.00	LF
253	L15.9901	ORNAMENTAL BENCH	10.00	EACH
254	L15.9902	ORNAMENTAL BOLLARD AND CHAIN	171.00	EACH
255	L15.9903	ORNAMENTAL BOLLARD	4.00	EACH
256	L15.9904	ORNAMENTAL BIKE RACK	2.00	EACH
257	T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	450.00	LF
258	T04.5302	14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE	500.00	LF
259	T04.5305	14 AWG 5 CONDUCTOR CABLE	1,600.00	LF
S260	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	9,450.00	LF
S261	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	4,650.00	LF
S262	T04.6908	'8' STRANDED COPPER CONDUCTOR 600V INSULATION	950.00	LF

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Seq No.	Item Code	Description	Quantity	UM
263	T04 6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	210.00	LF
S264	T04 7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	30.00	EACH
S265	T04 7400	IN-LINE UNFUSED DISCONNECT DEVICE	30.00	EACH
S266	T04 9901	PRE-MOLDED SPLICES 2, 3 AND 4-WAY SPLICES	148.00	EACH
S267	T04 9902	FUSED AND UNFUSED PREMOLDED Y - CONNECTORS	7.00	EACH
268	T04 9903	FURNISH & INSTALL POWER AND LIGHTING SYSTEMS IN OPERATOR'S HOUSE AND STORAGE ROOM	1.00	LS
269	T04 9911	72 STRAND FIBER OPTIC CABLE	4,104.00	LF
270	T04 9912	12 STRAND FIBER OPTIC CABLE	675.00	LF
271	T05 0100	PRECAST TYPE A HANDHOLE STANDARD 18 2 0	6.00	EACH
272	T05 0200	PRECAST TYPE H HEAVY DUTY HANDHOLE STANDARD 18 2 1	6.00	EACH
S273	T05 0300	PRECAST TYPE B HEAVY DUTY HANDHOLE STANDARD 18 2 2	29.00	EACH
S274	T05 0310	PULL BOX ON STRUCTURE TYPE W STANDARD 18 6 3	4.00	EACH
S275	T05 0400	BREAK INTO EXISTING HANDHOLE	2.00	EACH
276	T05 9901	JUNCTION BOXES (COMMUNICATION SYSTEM)	2.00	EACH
277	T05 9902	TYPE 'V' PULL BOX WITHIN STRUCTURE	26.00	EACH
278	T05 9911	BREAK INTO EXISTING PULL BOX-WALL MOUNTED	1.00	EACH
279	T06 1020	2 IN RIGID STEEL CONDUIT - UNDERGROUND	150.00	LF
280	T06 2020	2 IN RIGID STEEL CONDUIT-OVERHEAD	155.00	LF
281	T06 2030	3 IN RIGID STEEL CONDUIT-OVERHEAD	35.00	LF
S282	T06 4010	1 IN RIGID STEEL CONDUIT IN STRUCTURE	150.00	LF
S283	T06 4020	2 IN RIGID STEEL CONDUIT IN STRUCTURE	4,850.00	LF
S284	T06 5120	2 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	510.00	LF
285	T06 5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	40.00	LF
S286	T06 7033	EXPANSION COUPLING WITH TRANSVERSE MOTION 3" FIBERGLASS	1.00	EACH
287	T06 7043	EXPANSION COUPLING WITH TRANSVERSE MOTION 3" PVC	1.00	EACH
288	T06 7102	EXPANSION COUPLING WITHOUT TRANSVERSE MOTION 2" STEEL	38.00	EACH
S289	T06 7122	EXPANSION COUPLING WITHOUT TRANSVERSE MOTION 2" FIBERGLASS	38.00	EACH
290	T06 9901	2 INCH POLYVINYLCHLORIDE PLASTIC CONDUIT UNDER DECK	80.00	LF
291	T06 9907	4" FIBERGLASS CONDUIT - OVERHEAD (4 CONDUITS)	1,704.00	LF
292	T06 9908	3" PVC CONDUIT SCHEDULE 40 WITHIN BRIDGE STRUCTURE	130.00	LF

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Seq No.	Item Code	Description	Quantity	UM
293	T06 9909	4" FIBERGLASS CONDUIT - OVERHEAD (SINGLE CONDUIT)	30 00	LF
294	T06 9912	4 INCH HDPE CONDUIT-UNDER EXISTING PAVEMENT BY DIRECTIONAL BORING	215 00	LF
295	T06.9913	4 INCH HDPE CONDUIT - UNDERGROUND	1,070.00	LF
296	T06 9914	4 INCH HDPE CONDUIT - UNDERGROUND (4 CONDUITS)	407 00	LF
297	T07 1250	FURNISH AND INSTALL 250 WATT HIGH PRESSURE SODIUM LUMINAIRE	1 00	EACH
298	T07 9901	GENERAL HIGHWAY LIGHTING - 250 WATT HIGH PRESSURE SODIUM - CUTOFF LUMINAIRE	1 00	EACH
299	T07 9903	DECORATIVE POLE / LUMINAIRE - SINGLE 100 WATT H P S.	32 00	EACH
S300	T07 9904	DECORATIVE POLE / LUMINAIRE - DOUBLE 100 WATT HPS	3 00	EACH
S301	T08 0200	LIGHT STANDARD ANCHORAGES ON BRIDGES	1 00	EACH
302	T08 1700	REMOVE AND RELOCATE LIGHT STANDARD	1 00	EACH
303	T08.2031	ALUMINUM LIGHTING STD. 30 FT W/ SINGLE DAVIT ARM EXTN 10 FT. STANDARD 18 3 0	1 00	EACH
S304	T08 9904	DECORATIVE POLE ANCHORAGE ON PEDESTRIAN BRIDGE	27 00	EACH
S305	T08 9905	DECORATIVE POLE FOUNDATION W/ BOLTS	8 00	EACH
306	T08.9907	NAVIGATIONAL CHANNEL LIGHTING SYSTEMS	1 00	LS
S307	T08.9908	PEDESTRIAN STAIRS AND BICYCLE RAMP LIGHTING SYSTEMS	1.00	LS
308	T11 6006	SPAN AND MESSENGER WIRES 6/16	210 00	LF
309	T11.9901	TRAFFIC SIGNAL WOOD SPAN POLE, 40 FOOT, CLASS I	6 00	EACH
310	T12 9150	METER SOCKET W/MANUAL BY-PASS	1 00	EACH
311	T12.9901	MAINTENANCE OF TRAFFIC SIGNAL SYSTEMS	1 00	LS
312	T12 9911	FIBER ETHERNET SWITCH	1 00	EACH
313	T12.9912	SPLICE ENCLOSURE, 96 POSITION	1 00	EACH
314	T12.9913	PATCH PANEL, 12 POSITION	1 00	EACH
315	T13 1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6 0	450 00	LF
316	T13 1004	TRAFFIC DETECTOR RELAY-LOOP 4 CHANNEL	1 00	EACH
317	T14.3613	1 WAY 3 SECTION BRACKET MOUNTED SIGNAL HEAD 12 INCH	8 00	EACH
318	T15 0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	71 25	SF
319	T15 2000	PARKING SIGNS	6 00	SF
320	T16 0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	281 00	SF
321	T17 9950	OVERHEAD SIGN COVERS	103 00	SF
322	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	11,900 00	LF

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 R I. Contract No. - 2012-CB-046
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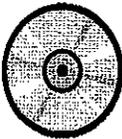
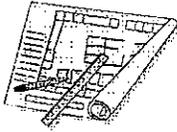
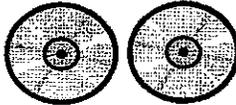
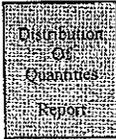
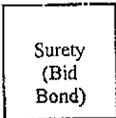
Seq No.	Item Code	Description	Quantity	UM
323	T20 2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	6,490.00	LF
324	T20 2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	1,785.00	LF
325	T20 2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	612.00	LF
326	T20 2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	3,490.00	LF
327	T20 2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20 1 0	4.00	EACH
328	T20 9901	EPOXY RESIN PAVEMENT MARKING - HELMETED BICYCLIST SYMBOL WITH ARROW	4.00	EACH
329	T20 9902	EPOXY RESIN PAVEMENT MARKING - PEDESTRIAN SYMBOL	2.00	EACH
330	T20 9903	EPOXY RESIN PAVEMENT MARKING WORD "XING" STANDARD 20 1 0	4.00	EACH
331	T20 9904	EPOXY RESIN PAVEMENT MARKING WORD "SLOW" STANDARD 20 1 0	4.00	EACH
332	T20 9905	EPOXY RESIN PAVEMENT MARKING WORD "AHEAD" STANDARDS 20 1 0	3.00	EACH
333	T20 9906	EPOXY RESIN PAVEMENT MARKING WORD "EXIT" STANDARD 20 1 0	4.00	EACH
334	T20 9907	EPOXY RESIN PAVEMENT MARKING WORD "STOP" STANDARD 20 1 0	1.00	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.

RIDOT Provides:		Bidder Must Submit:	
			
CD	Plans (on CD)	2 High-Density Compact Disks (CDs) w/Quest Lite Bid "zip" file**	Completed & Signed Proposal (Hard Copy)
			
Contract Documents (on CD)	DOQ Report (on CD)	Surety (Bid Bond)	RIVIP Certification Form
		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

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

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
Contracts and Specifications

ELECTRONIC BIDDING PROCEDURES QUEST LITE UPGRADE

Effective January 1, 2011, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software **MUST** be prepared using **Quest Lite Version 040408 (2.8.4)**. Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages, including installation directions, for Quest Lite Version **040408 (2.8.4)** will be provided on the Project Advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 040407 (2.8.3) need only install the upgrade package to complete the conversion, **UNLESS** a previous upgrade installation was used to upgrade from 2.8.2 to 2.8.3, in which case these installations must be removed and the full installation performed. Earlier versions (2.8.2 or lower) will require the full installation in all instances.

For technical assistance, contact the Contracts and Specifications office at 222-2495

01/21/11

QUEST LITE VERSION 4.4.8 (2.8.4)

UPGRADE & FULL INSTALLATION

All bid offers prepared using the Department of Transportation's Quest Lite software must use the Quest Lite Version 040408 (2 8 4). If there is no Quest Lite installation, then the full installation must be completed. For earlier versions of Quest Lite, either the upgrade or full installation will be required to be completed. Both versions (upgrade and full installation) are provided on this project CD.

Before proceeding with any installations, note the following:

1. All users must register with the Department of Transportation in order to use Quest Lite. At the time of registration, users are provided with a set of unique company ID codes (Site Code, Bidder Code and company Short Name). Users **MUST RETAIN** these codes for future use.
2. Many users who currently have Quest Lite installed will only require the installation of the upgrade version. To determine if the upgrade installation is sufficient, the present version of the Quest Lite installation must be determined. This is accomplished in Quest Lite by clicking on Help/About. If the present version is 040407 (2 8 3) then the upgrade installation is sufficient unless an upgrade version has been previously used to upgrade version 2 8 2 to 2 8 3.
3. For earlier installations (versions below 2 8 3, and if an upgrade has been previously installed to upgrade to version 2 8 3), the full installation of Quest Lite is required. (Note: if the full installation is required, the upgrade installation does not need to be performed after the full installation is completed.)
4. To determine if an upgrade version of Quest Lite version is present, it is generally easiest to use the "Add or Remove Programs" function from the Control Panel to view the Quest Lite installations. Should both an installation and an upgrade version be installed, both programs must be removed using the "Remove" function and the new version 2 8 4 installed.
5. It is recommended that users consult the Quest Lite User Manual provided on this CD prior to attempting the installation of the upgrade or full program installation.
6. After completing the installation of the upgrade or full installation, it is recommended that a test bid be submitted to the Department to ensure the program is functioning correctly and that the Quest Lite bid files can be correctly imported into the Department's Quest program. Test bids may be submitted on a CD to the Contracts office in Room 109 of the RIDOT Headquarters, or by e-mail to Quest@dot.ri.gov.

Installation Instructions – Upgrade Version

Upgrade Quest Lite only if the current installed version is 2.8.3, and a previous upgrade has not been installed.

1. Close Quest Lite before attempting the installation.
2. Using the project CD, double-click on the “Upgrade Only” option provided on the Start page.
3. When prompted for a password, enter “ridot”
4. Follow the instructions provided in the installation wizard to complete the installation.
5. When executing Quest Lite for the first time after installing the upgrade, users may be prompted to enter their company bidder codes.

Installation Instructions – Complete Installation

A complete installation of the software is required only if Quest Lite is:

1. Not installed on the computer/laptop; or
2. The installed version of Quest Lite is older than 2.8.3, i.e. 2.8.2 or under; or
3. The 2.8.3 upgrade version of Quest Lite is installed.

If any of 1 through 3 above apply, follow these instructions:

1. If a Quest Lite version 2.8.2 or older, or a 2.8.3 upgrade are currently installed,
 - a. Close Quest Lite.
 - b. Remove all the existing installation(s) of Quest Lite. To accomplish this, follow the instructions provided on pages 19 – 25 of the Quest Lite User Manual provided with this project CD. Follow the installation removal directions for the operating system in use on the machine.
2. Using the project CD, double-click on the “Complete Installation” option provided on the Start page.
3. When prompted for a password, enter “ridot”
4. Follow the instructions provided in the installation wizard to complete the installation.
5. When executing Quest Lite for the first time after completing the installation, the user will be prompted to enter the company bidder codes provided by the Department. Once this information is entered, the installation process will be complete.

For technical assistance, contact the Contracts & Specifications office at 222-2495



State of Rhode Island Department of Administration
Division of Purchases

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

REVISED

December 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 CONSTRUCTION PROJECTS

5 13 1 All proposals submitted in response to Rhode Island Department of Transportation solicitations for FHWA funded highway or bridge construction project shall include duplicate original compact disks (CD)

5 13 2 All bid proposals shall be opened publicly

5 13 3 The Division of Purchases shall acknowledge, in the purchasing bid room, the submission by each bidder of both a paper copy of its proposal together with duplicate (2) copies of the

proposal on electronic compact disks (CD) which shall be compatible with software required the Rhode Island Department of Transportation pursuant to Section 12 of these regulations

5 13 4 If the software program utilized by the Rhode Island Department of Transportation in accordance with Section 12 of these regulations is inoperable during the bid opening, then the Division of Purchases may read the bid price from the submitted hard copy and make the electronic version available for public inspection when the software program is online and properly functioning Alternatively, the Purchasing Agent or his or her designee may document all proposals received and continue a bid opening for a date and time when the software is online and functioning An addendum shall be posted for public viewing on the Rhode Island Vendor Information Program indicating the date and time for continuation of the bid opening.

5 13.5 All bids received at the initial bid opening shall be securely held within the Division of Purchases and no additional proposals, documents, or amendments thereto will be accepted by the Division of Purchases The Division of Purchases shall not modify or amend a solicitation once bid opening has commenced

5 13.6 An abstract copy of all responsive bid proposals which includes itemized pricing and total summary shall be posted for public viewing on the Rhode Island Vendor Information Program by the close of business on the day of bid opening.

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