




REQUEST FOR QUOTE (RFQ) – BID# 7602830
2019-CB-094 BRIDGE GROUP 49 - HENDERSON - DOT

SUBMISSION DEADLINE: Tuesday, April 07, 2020 at 02:00 PM (ET)

PRE-BID CONFERENCE: NO
 YES _____

Mandatory: NO
 YES: Any vendor who intends to submit a bid proposal in response to this solicitation must have its designated representative attend the mandatory pre-bid conference. The representative must register at the pre-bid conference and disclose the identity of the vendor whom he/she represents. Because attendance at the pre-bid conference is mandatory, a vendor's failure to attend and register at the pre-bid conference shall result in disqualification of the vendor's bid proposal as non-responsive to the solicitation.



Buyer Name: Marisa DeFarno
Title: Buyer I

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 <http://www.dot.ri.gov/contracting/bids> by accessing the questions & answers menu located within the 'contracting', then 'bidding opportunities' link. Response to the submitted questions will also be posted under this link, phone calls will not be accepted.

SURETY REQUIRED: YES

BOND REQUIRED: YES

DISK BASED BID: NO
 YES: See attached Disk Based Bidding Information

NOTE TO VENDORS:
Vendors must register on-line at the Rhode Island Division of Purchases website at www.purchasing.ri.gov. Offers received without the completed three-page Rhode Island Vendor Information Program (RIVIP) Generated Bidder Certification Cover Form attached may result in disqualification.

THIS IS NOT A BIDDER CERTIFICATION FORM



State of Rhode Island Department of Administration
Division of Purchases

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

REVISED
November 20, 2013

NOTICE TO VENDORS

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

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

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

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

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

**State of Rhode Island and Providence Plantations
Department of Transportation**

**Notice to Contractors
Special Provisions
Proposal
Contract Agreement
Contract Bond**

for the Performance of

Rhode Island Contract Number: 2019-CB-094

Rhode Island Federal-Aid\State-Aid Project Numbers: BRO-0600(005), STPG-0600(006)

Project: Bridge Group 49 - Henderson

Limits: South Angell Street (Providence) to Massasoit Avenue (East Providence)

City/Town: East Providence, 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 April 7, 2020 at 2:00PM. All bidders MUST register online at www.purchasing.ri.gov. A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-3766. Failure to comply will result in mandatory disqualification per Item 4 of Section 12.102.12 of the Division of Purchases Procurement Regulations Adopted December 2010 and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: Rhode Island Contract No. 2019-CB-094, Federal Aid Project Nos. BRO-0600(005) and STPG-0600(006), for the Bridge Group 49 - Henderson project in the Cities of Providence and East Providence will consist of constructing a new 1,315± foot bridge on the existing and proposed foundations, as well as the reconstruction of the Providence and East Providence roadway approaches to the bridge.

Bridge work under this contract shall include, but not be limited to full demolition of the existing superstructure and partial demolition of the entire substructure, construction of temporary pier shoring towers, new steel pier caps and new steel girder superstructure, new concrete columns on existing piers, reconstruction of a single existing pier with added pile support, construction of new pile supported concrete abutments and return walls, reinforced ground improvements on the east bridge approach, mechanically stabilized earth walls, and bridge approach barriers supported on moment slabs.

Work will also include, but not be limited to removal of Massasoit Avenue interchange ramp system and the construction of a multi-lane roundabout, roadway and shared-use path construction, erosion control, handling, hauling, stockpiling, and management of contaminated soil, trimming and fine grading, a new storm drainage system, milling and overlay, installation of a pedestrian hybrid beacon, loam and seed, temporary and permanent striping, temporary signals, flagpersons, temporary construction signs, field office, mobilization, maintenance and protection of traffic, and all incidentals 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 6.00 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 12, 2020 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

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

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

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

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

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

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

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

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

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

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

SPECIAL NOTE

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

NOTICE TO ALL BIDDERS

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

To report bid rigging activities call: **1-800-424-9071**

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

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

Item List

Date: 3/5/2020

Estimate Name - Advertise
 Project Name - Bridge Group 49 - Henderson
 R.I. Contract No. - 2019-CB-094
 FAP Nos. - BRO-0600(005), STPG-0600(006)

Seq No.	Item Code	Description	Quantity	UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	7.00	EACH
002	201.0302	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (24" OR PLUS)	1.00	EACH
003	201.0310	REMOVE AND DISPOSE SHRUBS	10.00	EACH
004	201.0320	CLEARING AND GRUBBING	10.60	ACRE
005	201.0401	REMOVE AND DISPOSE GRANITE CURB	1,986.00	LF
006	201.0402	REMOVE AND DISPOSE CONCRETE CURB	11,597.00	LF
007	201.0403	REMOVE AND DISPOSE SIDEWALKS	4,233.00	SY
008	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	43,482.00	SY
009	201.0410	REMOVE AND DISPOSE CATCH BASINS	67.00	EACH
010	201.0412	REMOVE AND DISPOSE MANHOLE	15.00	EACH
011	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	5,544.00	LF
012	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	7,486.00	LF
013	201.0418	REMOVE AND DISPOSE HYDRANT	1.00	EACH
014	201.0419	REMOVE AND DISPOSE FENCE	1,824.00	LF
015	201.0423	REMOVE AND DISPOSE HANDHOLE	69.00	EACH
016	201.0425	REMOVE AND DISPOSE FLARED END SECTION	1.00	EACH
017	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	92.00	EACH
018	201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN BARRIER	691.00	LF
019	201.0432	REMOVE AND DISPOSE HEADWALL	7.00	EACH
020	201.0450	REMOVE AND STOCKPILE ON SITE GRANITE CURB	12,394.00	LF
021	201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	1.00	EACH
022	201.0604	REMOVE AND DISPOSE GROUND MOUNTED SIGN POSTS	3.00	EACH
023	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	247.00	EACH
024	201.0613	REMOVE AND STOCKPILE LIGHT STANDARDS	68.00	EACH
025	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	53.00	EACH
026	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	30,010.00	LF
027	201.0622	REMOVE AND DISPOSE OVERHEAD SIGN PANEL	2.00	EACH
028	201.9901	REMOVE AND DISPOSE DELINEATOR PANEL AND POST	160.00	EACH
029	201.9902	REMOVE AND DISPOSE OF CRASH CUSHION	1.00	EACH
030	201.9903	REMOVE AND DISPOSE OF RAISED CONCRETE MEDIAN	709.00	SY
031	201.9904	REMOVE AND DISPOSE POST AND CHAIN FENCE	132.00	LF
032	201.9905	REMOVE AND RELOCATE RIPTA BUS SIGN	1.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
033	202.0100	EARTH EXCAVATION	32,774.00	CY
034	202.0200	ROCK EXCAVATION COMMON	5,000.00	CY
035	202.0201	ROCK EXCAVATION MECHANICAL	125.00	CY
036	202.0550	WET EXCAVATION (BELOW MEAN HIGH WATER)	1,300.00	CY
037	202.0600	LOAM EXCAVATION	325.00	CY
038	202.0700	COMMON BORROW	49,084.00	CY
039	202.0800	GRAVEL BORROW	3,643.00	CY
040	202.9901	HANDLING, HAULING, STOCKPILING, AND MANAGEMENT OF CONTAMINATED SOILS	1.00	LS
041	202.9902	LOAD AND HAUL CONTAMINATED SOIL	1.00	LS
042	202.9903	DISPOSAL OF CONTAMINATED SOIL	1.00	LS
043	202.9904	LOAD, HAUL, AND DISPOSAL OF HAZARDOUS OR OTHER WASTE	1.00	LS
044	203.0100	STRUCTURAL EXCAVATION EARTH	3,845.00	CY
045	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	121.00	CY
046	203.0700	PERVIOUS FILL	869.00	CY
047	203.9901	DEWATERING	1.00	LS
048	203.9903	LIGHTWEIGHT FOAMED GLASS AGGREGATE FILL	7,860.00	CY
049	204.0100	TRIMMING AND FINE GRADING	113,127.00	SY
050	206.0301	COMPOST FILTER SOCK	12,457.00	LF
051	206.9901	SILT CURTAIN	100.00	LF
052	206.9903	TEMPORARY TIMBER MAT PROTECTION	147.00	LF
053	207.0300	COMPOST FILTER SOCK DITCH AND SWALE EROSION CHECK	530.00	LF
054	208.0100	DEWATERING BASIN STANDARD 9.7.0	600.00	SF
055	209.9901	NON-WOVEN GEOTEXTILE FABRIC - SOIL SEPARATION	60,000.00	SY
056	209.9902	INLET PROTECTION	214.00	EACH
057	211.0100	CONSTRUCTION ACCESSES STANDARD 9.9.0	1,910.00	SY
058	212.2100	MAINTENANCE AND CLEANING OF EROSION AND POLLUTION CONTROLS	1.00	LS
059	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	1,062.00	LF
060	301.9901	CRUSHED STONE FILL FOR SCOUR HOLES	220.00	CY
061	302.0100	GRAVEL BORROW SUBBASE COURSE	12,535.00	CY
062	401.1100	MODIFIED CLASS 19.0 HMA	11,281.00	TON
063	401.2100	MODIFIED CLASS 12.5 HMA	690.00	TON
064	401.3002	CLASS 9.5 HMA FOR LEVELLING	655.00	TON

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Seq No.	Item Code	Description	Quantity	UM
065	401.3100	MODIFIED CLASS 9.5 HMA	4,734.00	TON
066	401.4100	MODIFIED CLASS 4.75 HMA	536.00	TON
067	401.9901	PAY ADJUSTMENTS	20,000.00	EACH
068	403.0300	ASPHALT EMULSION TACK COAT	73,838.00	SY
069	410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	75.00	TON
070	501.9901	STAMPED CONCRETE FOR TRUCK APRON	329.00	SY
071	601.0200	CLASS XX PORTLAND CEMENT CONCRETE	83.00	CY
072	603.1000	CONTROLLED LOW STRENGTH MATERIAL	96.00	CY
073	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	4,000.00	LF
074	701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	1,800.00	LF
075	701.0424	REINFORCED CONCRETE PIPE M 170 CLASS III 24 INCH	697.00	LF
076	701.0430	REINFORCED CONCRETE PIPE M 170 CLASS III 30 INCH	431.00	LF
077	701.0436	REINFORCED CONCRETE PIPE M 170 CLASS III 36 INCH	422.00	LF
078	701.0630	REINFORCED CONCRETE PIPE M 170 CLASS V 30 INCH	231.00	LF
079	701.5306	6 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	17.00	LF
080	701.5316	16 INCH DUCTILE IRON WATER PIPE CLASS 52, PUSH-ON JOINT	20.00	LF
081	701.6012	12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	31.00	LF
082	701.7724	24 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	1.00	EACH
083	701.7730	30 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	1.00	EACH
084	701.7736	36 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	2.00	EACH
085	701.8100	FURNISH AND INSTALL DUCTILE IRON FITTINGS	1,735.00	LBS
086	701.8106	6 INCH GATE VALVE AND BOX	1.00	EACH
087	701.8160	BLOW OFF ASSEMBLY	2.00	EACH
088	701.9001	CONDUCT LEAKAGE TEST	1.00	EACH
089	701.9002	STERILIZATION OF WATER MAINS	1.00	LS
090	701.9903	8 INCH PVC PIPE FOR FUTURE IRRIGATION	200.00	LF
091	702.0514	FRAME AND GRATE STANDARD 6.4.0	2.00	EACH
092	702.0517	FRAME AND GRATE, STANDARD 6.3.2	104.00	EACH
093	702.0521	FRAME AND COVER STANDARD 6.2.0	17.00	EACH
094	702.0522	FRAME AND COVER STANDARD 6.2.1	16.00	EACH
095	702.0542	GRANITE APRON STONE 5FT. STANDARD 7.3.7	5.00	EACH
096	702.0543	GRANITE APRON STONE 38" STANDARD 7.3.8	64.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
097	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	60.00	EACH
098	702.0610	PRECAST CATCH BASIN 5' DIAMETER STANDARD 4.4.0	18.00	EACH
099	702.0620	PRECAST CATCH BASIN 4' SQUARE STANDARD 4.3.0	9.00	EACH
100	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	8.00	EACH
101	702.0635	PRECAST MANHOLE 5' DIAMETER STANDARD 4.2.1	13.00	EACH
102	702.0640	PRECAST MANHOLE 6' DIAMETER STANDARD 4.2.2	2.00	EACH
103	702.0713	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.1	4.00	EACH
104	702.0820	TOP COVER 4'-0" SQUARE CATCH BASINS AND MANHOLES STANDARD 4.7.0	9.00	EACH
105	702.0840	ALTERNATE TOP COVER ROUND PRECAST MANHOLES AND CATCH BASINS STANDARD 4.7.2	9.00	EACH
106	702.9901	6' X 6' OUTLET CONTROL STRUCTURE	1.00	EACH
107	702.9902	COMBINED DOUBLE GRATE INLET TOP FOR 6' ROUND CATCH BASIN 3.5.4	1.00	EACH
108	702.9903	MODIFIED ALTERNATE TOP COVER ROUND CATCH BASIN STANDARD 4.7.2M	18.00	EACH
109	703.9901	SAND FILTER	1.00	LS
110	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	23.00	EACH
111	704.0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	100.00	VLF
112	707.0900	ADJUST MANHOLES TO GRADE	14.00	EACH
113	707.0950	ADJUST TELEPHONE MANHOLE TO GRADE	3.00	EACH
114	707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	1.00	EACH
115	707.1000	ADJUST SANITARY MANHOLE	18.00	EACH
116	707.1100	ADJUST CATCH BASINS	16.00	EACH
117	707.1200	ADJUST CATCH BASIN TO MANHOLE	10.00	EACH
118	707.1900	ADJUST FRAME & COVER TO GRADE	2.00	EACH
119	707.2000	ADJUST FRAME AND GRATE TO GRADE	2.00	EACH
120	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	6,000.00	LF
121	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	46.00	EACH
122	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	22.00	EACH
123	709.0200	CONCRETE HEADWALLS FOR PIPE CULVERTS STANDARD 2.1.0	1.00	CY
124	709.8103	FURNISH & INSTALL CEMENT CONCRETE CLASS B THRUST & ANCHOR BLOCKS CAST-IN-PLACE	2.00	CY
125	713.8268	ADJUST CURB STOP BOX TO GRADE	5.00	EACH
126	713.8269	ADJUST WATER GATE BOXES TO GRADE	34.00	EACH

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 FAP Nos. - BRO-0600(005), STPG-0600(006)

Seq No.	Item Code	Description	Quantity	UM
127	713.8300	ADJUST GAS GATE BOXES TO GRADE	7.00	EACH
128	714.8163	POST TYPE HYDRANT	1.00	EACH
129	800.9901	BRIDGE NO. 600 SUBSTRUCTURE-WEST ABUTMENT	1.00	LS
130	800.9902	BRIDGE NO. 600 SUBSTRUCTURE-EAST ABUTMENT	1.00	LS
131	800.9911	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 1	1.00	LS
132	800.9912	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 2	1.00	LS
133	800.9913	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 3	1.00	LS
134	800.9914	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 4	1.00	LS
135	800.9915	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 5	1.00	LS
136	800.9916	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 6	1.00	LS
137	800.9917	BRIDGE NO. 600 SUBSTRUCTURE-PIER NO. 7	1.00	LS
138	800.9918	RETAINING WALL NO. 1	1.00	LS
139	800.9919	RETAINING WALL NO. 2	1.00	LS
140	800.9920	RETAINING WALL NO. 3	1.00	LS
141	800.9922	BRIDGE NO. 600 SUPERSTRUCTURE	1.00	LS
142	802.9901	TEMPORARY SUPPORT EXISTING PIER 1	1.00	LS
143	802.9902	TEMPORARY SUPPORT EXISTING PIER 2	1.00	LS
144	802.9903	TEMPORARY SUPPORT EXISTING PIER 3	1.00	LS
145	802.9904	TEMPORARY SUPPORT EXISTING PIER 4	1.00	LS
146	802.9905	TEMPORARY SUPPORT EXISTING PIER 5	1.00	LS
147	802.9906	TEMPORARY SUPPORT EXISTING PIER 7	1.00	LS
148	803.0500	TEMPORARY DECK UNDERSIDE AND SIDE PROTECTIVE SHIELDING	280,900.00	SF
149	803.9901	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 600	1.00	LS

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Seq No.	Item Code	Description	Quantity	UM
150	803.9902	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 WEST ABUTMENT	1.00	LS
151	803.9903	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EAST ABUTMENT	1.00	LS
152	803.9904	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 NORTH ABUTMENT	1.00	LS
153	803.9905	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 SOUTH ABUTMENT	1.00	LS
154	803.9911	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING WEST PIER	1.00	LS
155	803.9912	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 1-5	1.00	LS
156	803.9913	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 6	1.00	LS
157	803.9914	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 7	1.00	LS
158	803.9915	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 8	1.00	LS
159	803.9916	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIERS 9-14	1.00	LS
160	803.9917	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER 15 AND 16	1.00	LS
161	803.9918	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 600 EXISTING PIER A AND EXISTING PIERS 17-20	1.00	LS
162	803.9951	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 595	1.00	LS
163	803.9952	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE-BRIDGE NO. 596	1.00	LS
164	803.9953	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 595 WEST ABUTMENT	1.00	LS
165	803.9954	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 595 EAST ABUTMENT	1.00	LS

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Seq No.	Item Code	Description	Quantity	UM
166	803.9955	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 596 SOUTH ABUTMENT	1.00	LS
167	803.9956	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE-BRIDGE NO. 596 NORTH ABUTMENT	1.00	LS
168	804.1230	H PILES FURNISH & DRIVE 14 INCH 89 LB/FT	5,850.00	LF
169	804.1520	PIPE PILES FURNISH AND DRIVE 12 INCH	6,600.00	LF
170	804.1720	PILE LOAD TEST OVER 100 TON	2.00	EACH
171	804.2000	MOBILIZATION & DEMOBILIZATION OF PILE DRIVING EQUIPMENT	1.00	LS
172	804.2120	PILE POINTS FOR H PILES 14 INCH X 89 LB/FT	54.00	EACH
173	804.9901	DYNAMIC PILE LOAD TEST	4.00	EACH
174	804.9910	COLUMN SUPPORTED EMBANKMENT (CSE)	32,315.00	SF
175	805.0100	PERMANENT SHEET PILING STEEL FURNISH AND DRIVE	510.00	SF
176	805.2000	TEMPORARY SHEET PILING STEEL FURNISH AND DRIVE	1,420.00	SF
177	805.9901	PIER 7 TEMPORARY COFFERDAM	1.00	LS
178	807.9901	STONE MASONRY JOINT REPOINTING PIERS 1-6	2,154.00	LF
179	808.0120	CONCRETE SUBSTRUCTURE CLASS A 3/4" TREMIE	190.00	CY
180	826.9901	REMOVAL OF LEADED JOINT FILLER	1,077.00	LF
181	826.9902	MANAGEMENT OF LEADED JOINT FILLER - RECYCLING	2,095.00	LBS
182	901.0151	TERMINAL END SECTION SINGLE FACE STANDARD 34.3.2	5.00	EACH
S183	901.9901	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION (MASH TL-3)	3.00	EACH
S184	901.9902	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL (MASH TL-3)	3.00	EACH
S185	901.9903	GUARDRAIL END TREATMENT PLATFORM	1.00	EACH
S186	901.9904	CRASH CUSHION ENERGY ABSORBING TERMINAL - 24 INCHES (MASH TL-3)	2.00	EACH
S187	901.9905	STEEL BEAM GUARDRAIL SINGLE FACE (MASH TL-3)	1,144.00	LF
S188	901.9906	STEEL BEAM GUARDRAIL DOUBLE FACE (MASH TL-3)	78.00	LF
S189	901.9907	TRANSITION TO RIGID BARRIER (SINGLE FACED)	1.00	EACH
190	902.9901	STEEL BOLLARD	2.00	EACH
191	903.0205	CHAIN LINK FENCE 5' STD 31.2.0	473.00	LF
192	903.0250	SPLIT RAIL FENCE	652.00	LF
193	903.0410	TEMPORARY CHAIN LINK FENCE	15,100.00	LF
194	903.0411	TEMPORARY CHAIN LINK GATE	17.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
195	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	117.00	CY
196	905.0140	BITUMINOUS SIDEWALK STANDARD 43.2.0	204.00	TON
197	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	5,464.00	LF
198	906.0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0	3,674.00	LF
199	906.0116	GRANITE CURB, QUARRY SPLIT 2 FOOT CORNERS, STANDARD 7.3.4	2.00	EACH
200	906.0118	6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL TRANSITION STANDARD 7.3.2	32.00	EACH
201	906.0119	3' GRANITE TRANSITION CURB STANDARD 7.3.1	3.00	EACH
202	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	29.00	EACH
203	906.0130	GRANITE RAMP STONE STRAIGHT STANDARD 7.3.9	16.00	EACH
204	906.0131	GRANITE RAMP STONE CIRCULAR STANDARD 7.3.9	7.00	EACH
205	906.0140	GRANITE TRUCK APRON STONE STANDARD 7.7.0	86.00	EACH
206	906.0720	RESET STOCKPILE CURB STRAIGHT CIRCULAR CORNER RETURNS	8,418.00	LF
207	907.0100	WATER FOR DUST CONTROL	446.00	MGA L
208	909.9901	PRECAST F SHAPE CONCRETE BARRIER DOUBLE FACED - MODIFIED	388.00	LF
209	909.9902	PRECAST F SHAPE CONCRETE BARRIER SINGLE FACED - MODIFIED	120.00	LF
210	909.9903	PRECAST MEDIAN BARRIER FOR LIGHT STANDARD - MODIFIED	3.00	EACH
211	914.5010	FLAGPERSONS	13,500.00	MHRS
212	914.5020	FLAGPERSONS - OVERTIME	1,350.00	MHRS
213	916.9901	NARROW IMPACT ATTENUATOR FOR TEMPORARY TRAFFIC CONTROL	2.00	EACH
214	916.9902	SHOCK ABSORBING BARRIER MODULE (MASH TL-3)	3.00	GRP
215	919.0101	TEST PITS	40.00	EACH
216	920.0055	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	80.00	SY
217	920.0060	PLACED STONE RIPRAP R-6, R-7, R-8	740.00	SY
218	920.0135	BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0	820.00	SY
219	920.0200	FILTER FABRIC FOR RIP-RAP	820.00	SY
220	920.9901	GEOTEXTILE MARINE SCOUR MATTRESS SYSTEM	33,200.00	SF
221	920.9902	TEMPORARY RIPRAP ACCESS TO PIER 7	425.00	TON
222	920.9903	REMOVE, STOCKPILE, AND REINSTALL RIPRAP	420.00	SY
223	920.9904	FURNISH AND INSTALL SUPPLEMENTAL RIPRAP	80.00	SY
224	921.0100	SLOPE PAVING 16X8X4"	340.00	SY

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Seq No.	Item Code	Description	Quantity	UM
225	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	3,900.00	SF
226	923.0105	DRUM BARRICADE STANDARD 26.2.0	504,000.00	BDAY
227	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	75.00	EACH
228	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	300.00	EACH
229	923.9901	LONGITUDINAL CHANNELIZING DEVICES	2,040.00	LF
230	924.0113	ADVANCE WARNING ARROW PANEL	1,260.00	PDAY
231	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	25,700.00	PDAY
232	926.9901	UNANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	14,000.00	LF
233	926.9902	ANCHORED BARRIER FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	450.00	LF
234	926.9903	ANCHORED BARRIER WITH FENCING FOR TEMPORARY TRAFFIC CONTROL (MASH TL-3)	1,150.00	LF
235	928.0500	SHADOW OR ADVANCE WARNING VEHICLE WITH IMPACT ATTENUATOR AND FLASHING ARROW BOARD	150.00	HRS
236	929.0110	FIELD OFFICE	45.00	PMO
237	931.0110	CLEANING AND SWEEPING PAVEMENT	330.00	HSY
238	932.0100	CUTTING AND MATCHING ASPHALT	541.00	LF
239	932.0110	TRANSVERSE PAVEMENT CUT AND MATCH STANDARD 47.1.1	327.00	LF
240	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	8,312.00	LF
241	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	163.00	LF
242	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	276.00	LF
243	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	6,766.00	SY
244	936.0100	MOBILIZATION AND DEMOBILIZATION	1.00	LS
245	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
246	942.0200	DETECTABLE WARNING PANEL STANDARD 48.1.0	326.00	SF
247	943.0200	TRAINEE MAN-HOURS	2,350.00	MHRS
S248	999.9901	INSTALLATION OF TRAFFIC SIGNAL SYSTEM NO. 1	1.00	LS
S249	999.9902	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 1	1.00	LS
S250	999.9903	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 2	1.00	LS
S251	999.9904	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 3	1.00	LS
S252	999.9905	INSTALLATION OF TEMPORARY TRAFFIC SIGNAL SYSTEM NO. 4	1.00	LS
253	L01.0102	LOAM BORROW 4 INCHES DEEP	78,255.00	SY
S254	L01.9901	WETLAND MITIGATION	1.00	LS
255	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	77,503.00	SY

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Seq No.	Item Code	Description	Quantity	UM
256	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	1,457.00	SY
257	L02.0105	WETLAND SEED MIX (TYPE 5)	1,270.00	SY
258	L05.0506	JUTE MESH	7,900.00	SY
259	L06.0513	WOOD CHIPS FURNISH AND SPREAD 4" DEPTH	3.00	SY
S260	T01.9901	DECORATIVE LIGHTING STANDARD TYPE "A2"	8.00	EACH
S261	T01.9902	DECORATIVE LIGHTING STANDARD TYPE "B3"	23.00	EACH
S262	T01.9903	DECORATIVE LIGHTING STANDARD TYPE "B4"	8.00	EACH
S263	T01.9904	DECORATIVE LIGHTING STANDARD TYPE "B2"	14.00	EACH
S264	T01.9905	CENTER CHANNEL MARKER LIGHTING TYPE "CCM"	2.00	EACH
S265	T01.9906	UNDERPASS LIGHTING LUMINAIRE TYPE "C1"	4.00	EACH
S266	T01.9907	TEMPORARY CENTER CHANNEL MARKER LIGHT TYPE "TCCM"	2.00	EACH
S267	T01.9908	PULL BOX TYPE "W1"	2.00	EACH
S268	T01.9909	DECORATIVE LIGHTING STANDARD TYPE "B21"	10.00	EACH
S269	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	40,830.00	LF
S270	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	14,240.00	LF
S271	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	5,880.00	LF
S272	T04.6913	'000' STRANDED COPPER CONDUCTOR 600V INSULATION	420.00	LF
S273	T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	70.00	EACH
S274	T04.7400	IN-LINE UNFUSED DISCONNECT DEVICE	70.00	EACH
S275	T04.7500	SPLICE KIT	152.00	EACH
S276	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	29.00	EACH
S277	T05.0300	PRECAST TYPE B HEAVY DUTY HANDHOLE STANDARD 18.2.2	28.00	EACH
S278	T05.0310	PULL BOX ON STRUCTURE TYPE W STANDARD 18.6.3	5.00	EACH
S279	T05.0400	BREAK INTO EXISTING HANDHOLE	3.00	EACH
S280	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	3,485.00	LF
S281	T06.1040	4 IN. RIGID STEEL CONDUIT-UNDERGROUND	2,620.00	LF
S282	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	140.00	LF
S283	T06.3020	2 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT	90.00	LF
S284	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	9,370.00	LF
S285	T06.5140	4 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	144.00	LF
S286	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	1,900.00	LF
S287	T06.7002	EXPANSION COUPLING WITH TRANSVERSE MOTION 2" STEEL	18.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S288	T06.7034	EXPANSION COUPLING WITH TRANSVERSE MOTION 4" FIBERGLASS	18.00	EACH
S289	T07.9903	WIRELESS LIGHTING CONTROLLER WITH DIMMING CAPABILITIES (TILT SENSOR)	67.00	EACH
S290	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	48.00	EACH
S291	T09.1000	SERVICE PEDESTAL STANDARD 18.4.0	1.00	EACH
292	T12.9906	MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL SYSTEMS	1.00	LS
293	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	693.00	SF
294	T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	2.00	EACH
295	T15.1000	STREET SIGN ASSEMBLY STD. 24.6.1	14.00	EACH
296	T15.2000	PARKING SIGNS	6.00	SF
297	T15.9901	DYNAMIC SPEED FEEDBACK SIGN ASSEMBLY	2.00	EACH
298	T16.0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	285.00	SF
299	T16.0300	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN POST-STEEL BREAKAWAY	8.00	EACH
300	T18.0100	FLEXIBLE DELINEATOR POST	90.00	EACH
S301	T18.9901	GUARDRAIL END DELINEATOR - RED	3.00	EACH
S302	T18.9902	GUARDRAIL END DELINEATOR - GREEN	3.00	EACH
303	T20.0706	6 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	37,340.00	LF
304	T20.0712	12 INCH WHITE WATERBORNE PAINT PAVEMENT MARKINGS	3,320.00	LF
305	T20.0904	4 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	34,660.00	LF
306	T20.0912	12 INCH YELLOW WATERBORNE PAINT PAVEMENT MARKINGS	710.00	LF
307	T20.1401	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	30.00	EACH
308	T20.1402	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - ROUNDABOUT APPROACH ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED)	16.00	EACH
309	T20.1405	WATERBORNE PAINT PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	20.00	EACH
310	T20.1410	WATERBORNE PAINT PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	26.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
311	T20.2406	6 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	18,670.00	LF
312	T20.2412	12 INCH WHITE FINAL EPOXY RESIN PAVEMENT MARKINGS	1,660.00	LF
313	T20.2506	6 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	23,500.00	LF
314	T20.2512	12 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	1,435.00	LF
315	T20.2524	24 INCH WHITE INTERIM EPOXY RESIN PAVEMENT MARKINGS	2,140.00	LF
316	T20.2804	4 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	17,330.00	LF
317	T20.2812	12 INCH YELLOW FINAL EPOXY RESIN PAVEMENT MARKINGS	355.00	LF
318	T20.2906	6 INCH YELLOW INTERIM EPOXY RESIN PAVEMENT MARKINGS	26,500.00	LF
319	T20.2912	12 INCH YELLOW INTERIM EPOXY RESIN PAVEMENT MARKINGS	2,210.00	LF
320	T20.3401	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	15.00	EACH
321	T20.3402	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - ROUNDABOUT APPROACH ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED)	8.00	EACH
322	T20.3405	FINAL EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	10.00	EACH
323	T20.3410	FINAL EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	13.00	EACH
324	T20.3501	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - ARROW (STRAIGHT, LEFT, RIGHT OR COMBINED) STANDARD 20.1.0	7.00	EACH
325	T20.3505	INTERIM EPOXY RESIN PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	7.00	EACH
326	T20.3510	INTERIM EPOXY RESIN PAVEMENT MARKING WORD ("ONLY", "STOP", "YIELD", "AHEAD", "XING", "SCHOOL", OR OTHER) STANDARD 20.1.0	7.00	EACH
327	T20.4506	REMOVE PAVEMENT MARKING LINE - LESS THAN OR EQUAL TO 6 INCHES WIDE	36,620.00	LF

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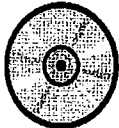
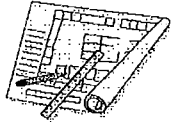




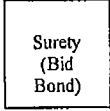

Seq No.	Item Code	Description	Quantity	UM
328	T20.4508	REMOVE PAVEMENT MARKING LINE - GREATER THAN 6 INCHES WIDE	2,200.00	LF
329	T20.4515	REMOVE PAVEMENT MARKING SYMBOL - YIELD LINE TRIANGLE (ALL SIZES)	1.00	EACH

*** 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)	Bid Surety (Bid Bond)	Completed & Signed RIVIP Certification Form

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**

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, 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.