

**Solicitation Information**  
**10/26/2012**

**RFQ #7458244**

**TITLE: 2012-CB-078 NEW PROVIDENCE VIADUCT  
SOUTHBOUND BRIDGE #578**

**Submission Deadline: 12/5/12**

**1:00 p.m. (Eastern Time)**

**PRE-BID/ PROPOSAL CONFERENCE: YES**

**Mandatory: NO**

**Location: RHODE ISLAND DEPARTMENT OF ADMINISTRATION  
1 CAPITOL HILL – CONFERENCE ROOM “A” (2<sup>ND</sup> FLOOR)  
PROVIDENCE, RI**

**Date: 11/20/12**

**Time: 1:00 p.m. to 3:00 p.m.**

**SURETY REQUIRED: YES**

**BOND REQUIRED: YES**

*Lisa Hill*  
Lisa Hill

Chief Buyer - DOT

Vendors must register on-line at the State Purchasing Website at [www.purchasing.ri.gov](http://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-078**

**Rhode Island Federal-Aid\State-Aid Project Numbers: NHP-0578(002), NHPG-0578(003), NHP-TIGR(001)**

**Project: New Providence Viaduct Southbound Bridge No. 578**

**Limits: Broadway to Smith Street**

**City/Town: 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 December 5, 2012 at 1:00PM. All bidders MUST register online at [www.purchasing.ri.gov](http://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-078, RI Federal Aid Project Nos. NHP-0578(002), NHP-TIGR(001), and NHPG-0578(003) for the Replacement of I-95 Providence Viaduct Bridge No. 578 Project in the City of Providence, County of Providence.**

**The Project will consist of constructing a new independent 1,290± foot southbound bridge (4 lanes) on the west side of the existing structure. The Project will also include the reconstruction of the adjacent ramp structures to the north and south of the Providence Viaduct, including the partial reconstruction of Ramps AC-AD and widening of Ramp AD (providing connections between I-95 South and Memorial Boulevard/Routes 6/10 on Bridge No. 579) and the relocation of Ramp AR-5 (providing connections between I-95 South and Atwells Avenue on Bridge No. 577).**

**A. Project Wide**

**The highway work will include but is not limited to clearing and grubbing, full depth reconstruction of pavement, excavation and embankment, erosion control, trimming and fine grading, sawcutting pavement, a new storm drainage system, curbing, dust control, uniform traffic persons, flagpersons, temporary construction signs, field office, mobilization, maintenance and protection of traffic, signs, pavement markings, loam & seed, landscape mulching, plantings, handling, hauling, stockpiling, and management of contaminated soil, and other incidentals completed and accepted as necessary to complete the work of this contract as required by the Engineer.**

**B. Relocated I-95 Southbound Bridge No. 578 over West Exchange St., Ramps CB, AC, DA, BD, Amtrak, Providence Place, Woonasquatucket River and Promenade St.**

**The Bridge No. 578 work under this contract shall consist of, but is not limited to, partial demolition of the existing south abutment and span 1, deep foundation installation, excavation support, concrete abutments, mechanically stabilized earth retaining wall (Wall C), piers and footings, superstructure steel fabrication and erection, ITS supports and conduits, deck concrete, approach slabs, waterproofing membrane, pavement, deck expansion joints, drainage systems, barriers, sign supports and lighting. The work also includes temporary construction at the existing span 1 in preparation for the subsequent I-95 northbound replacement project consisting of relocating the existing Span 1, Girder G-5 and partial reconstruction of Span 1, utility relocation, installation of precast concrete anchored barriers and pavement. Wall C work consists of partial demolition of existing Walls A and C, installation of wick drains, excavation support, wrapped face mechanically stabilized retaining wall, moment slab barrier wall and precast concrete wall panels.**

**C. Relocation of Atwells Avenue Ramp AR-5 Bridge No. 577 over Ramp CA, CJ Fox parking lot and Fox Place**

**The Bridge No. 577 work under this contract shall consist of, but is not limited to, demolition and partial demolition of the existing bridge and approach walls, phased construction, temporary support of existing girder, deep foundation installation, excavation support, concrete abutments, piers, columns and footings, steel box bent (Pier 3), permanent sheet pile wall (Wall E), superstructure steel fabrication and erection, deck concrete, approach slabs, waterproofing membrane, pavement, deck expansion joints, drainage systems, concrete anchored barriers, snow fence, moment slab barrier, barriers and lighting.**

**D. Modifications to Route 6-10 Ramp AC-AD Bridge No. 579 and widening to Ramp AD Bridge No. 579 over Ramps BD, Amtrak, Providence Place, Woonasquatucket River and Promenade St.**

**The Bridge No. 579 work under this contract shall consist of, but is not limited to, construction of a temporary bridge (Temporary Ramp AC-AD), phased construction, partial demolition of the existing bridge, deep foundation installation, excavation support, concrete abutments, piers and footings, mechanically stabilized earth retaining wall (Wall A), superstructure steel fabrication and erection, deck concrete, granite curb, approach slabs, deck expansion joints, drainage systems, two bar railings, safety curbs, sign support and lighting. The temporary bridge work consists of deep foundations, prefabricated steel bents/towers, prefabricated bridge superstructures, steel and concrete prefabricated deck panels, precast concrete anchored barriers, and temporary pavement. Wall A work consists of excavation supports, deep foundation, relief slab, wrapped face mechanically stabilized retaining wall, temporary moment slab barrier, permanent moment slab barrier, precast concrete wall panels, snow fence and ornamental railing.**

**E. ITS and Communication Equipment**

**The project includes the installation of a new 80 foot galvanized steel camera pole, control cabinet, fiber optic communication cable and conduit, and the relocation of an existing closed circuit television camera pole site.**

**The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established Race-Conscious Goal, or Contract Goal, of not less than 5.00 percent of the contract bid price, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's). Failure by the Contractor to demonstrate every good faith effort in fulfilling its DBE commitment during the construction period will result in the reduction in contract payments by the amount determined by multiplying the awarded contract value by the established DBE percentage, and subtracting the dollar value of the work actually performed by DBE contractors. This action will not preclude RIDOT from imposing sanctions or other remedies available as specified in paragraph (I)(C) of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants.**

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 October 31, 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](mailto: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](http://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 Rhode Island Department of Administration Conference Room A on November 20, 2012 at 1:00PM, 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: 10/19/2012

Estimate Name - Advertising Estimate  
 Project Name - New Providence Viaduct Southbound Bridge No. 578  
 R.I. Contract No. - 2012-CB-078  
 FAP Nos. - NHP-0578(002), NHPG-0578(003), NHP-TIGR(001)

Seq No.	Item Code	Description	Quantity	UM
001	201.0321	CLEARING AND GRUBBING	13,108.00	SY
002	201.0402	REMOVE AND DISPOSE CONCRETE CURB	3,183.00	LF
003	201.0403	REMOVE AND DISPOSE SIDEWALKS	299.00	SY
004	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	3,284.00	SY
005	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	21,969.00	SY
006	201.0410	REMOVE AND DISPOSE CATCH BASINS	20.00	EACH
007	201.0412	REMOVE AND DISPOSE MANHOLE	12.00	EACH
008	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	1,731.00	LF
009	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	1,602.00	LF
010	201.0419	REMOVE AND DISPOSE FENCE	1,286.00	LF
011	201.0423	REMOVE AND DISPOSE HANDHOLE	16.00	EACH
012	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	37.00	EACH
013	201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN BARRIER	765.00	LF
014	201.0450	REMOVE AND STOCKPILE ON SITE GRANITE CURB	977.00	LF
015	201.0458	REMOVE AND DISPOSE PIPE PLUGS ALL SIZES	12.00	EACH
016	201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	4.00	EACH
017	201.0604	REMOVE AND DISPOSE GROUND MOUNTED SIGN POSTS	5.00	EACH
018	201.0605	REMOVE AND DISPOSE GROUND MOUNTED SIGN BASES	2.00	EACH
019	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	7.00	EACH
020	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	13.00	EACH
021	201.0622	REMOVE AND DISPOSE OVERHEAD SIGN PANEL	15.00	EACH
022	201.9901	REMOVE & STOCKPILE TYPE "A" HANDHOLE FRAMES & COVERS	16.00	EACH
023	201.9902	REMOVE & DISPOSE LUMINAIRE & STOCKPILE ALUMINUM STANDARDS	24.00	EACH
024	201.9903	REMOVE & DISPOSE CIRCUIT CONDUCTORS	7,880.00	CF
025	201.9904	REMOVE & DISPOSE HI MAST POLES/LUMINAIRES/FOUNDATIONS	5.00	EACH
026	201.9905	REMOVE AND DISPOSE EXISTING IMPACT ATTENUATORS	1.00	LS
S027	201.9906	REMOVE AND SALVAGE TRAFFIC SIGNAL SYSTEM	1.00	LS
028	201.9907	REMOVE AND SALVAGE NARROW CONDITION IMPACT ATTENUATOR	9.00	EACH
029	201.9908	REMOVE AND SALVAGE WIDE CONDITION IMPACT ATTENUATOR	3.00	EACH
030	201.9909	REMOVE AND DISPOSE OVERHEAD SIGN STRUCTURE FOUNDATION	6.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
031	201.9910	REMOVE AND DISPOSE OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED	5.00	EACH
032	201.9911	REMOVE AND DISPOSE OVERHEAD SIGN STRUCTURE - SPAN	2.00	EACH
033	201.9912	REMOVE AND DISPOSE OVERHEAD SIGN STRUCTURE - CANTILEVER	4.00	EACH
034	202.0100	EARTH EXCAVATION	5,231.00	CY
035	202.0200	ROCK EXCAVATION COMMON	225.00	CY
036	202.0700	COMMON BORROW	6,761.00	CY
037	202.9901	HANDLING, HAULING, STOCKPILING, AND MANAGEMENT OF CONTAMINATED SOILS	1.00	LS
038	202.9902	LOAD AND HAUL CONTAMINATED SOIL, TYPE 1	14,938.00	TON
039	202.9903	DISPOSAL OF CONTAMINATED SOIL, TYPE 1	14,938.00	TON
040	202.9904	LOAD AND HAUL CONTAMINATED SOIL, TYPE 2	12,608.00	TON
041	202.9905	DISPOSAL OF CONTAMINATED SOIL, TYPE 2	12,608.00	TON
042	202.9906	LOAD, HAUL AND DISPOSAL OF CONTAMINATED SOIL, TYPE 3	1.00	LS
043	202.9907	LOAD, HAUL AND DISPOSAL OF OTHER WASTE	402.00	TON
044	203.0100	STRUCTURAL EXCAVATION EARTH	14,462.00	CY
045	203.0210	STRUCTURAL EXCAVATION ROCK	474.00	CY
046	203.0310	STRUCUTRAL EXCAVATION MASONRY	86.00	CY
047	203.0600	FILL GRAVEL BORROW UNDER STRUCTURES	1,705.00	CY
048	203.0650	CRUSHED STONE FILL UNDER STRUCTURES	33.00	CY
049	203.0700	PERVIOUS FILL	10,238.00	CY
050	203.9901	REINFORCED BACKFILL FOR MSE RETAINING WALL SYSTEM	7,273.00	CY
051	204.0100	TRIMMING AND FINE GRADING	70,706.00	SY
052	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	22,724.00	LF
053	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	22,724.00	LF
054	206.0220	SILT FENCE STANDARD 9.2.0	1,308.00	LF
055	206.9901	PRE AND POST WATERWAY CONDITIONS SURVEYS	1.00	LS
056	208.0100	DEWATERING BASIN STANDARD 9.7.0	365.00	SF
057	209.0110	BALED HAY CATCH BASIN INLET PROTECTION STANDARD 9.8.0	104.00	LF
058	209.9901	SILT SACK SEDIMENTATION CONTROL	66.00	EACH
059	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
060	301.0300	CRUSHED STONE OR CRUSHED GRAVEL BASE MODIFIED	254.00	CY
061	302.0100	GRAVEL BORROW SUBBASE COURSE	4,199.00	CY

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Seq No.	Item Code	Description	Quantity	UM
062	401.9901	CLASS 19 WITH PAY FACTORS	5,926.00	TON
063	401.9902	CLASS 12.5 WITH PAY FACTORS	1,327.00	TON
064	401.9903	CLASS 4.75	31.00	TON
065	401.9904	MODIFIED CLASS 9.5 WITH PAY FACTORS FOR BRIDGE STRUCTURES	2,886.00	TON
066	402.0880	RAMP FRICTION COURSE	1,619.00	TON
067	403.0300	ASPHALT EMULSION TACK COAT	33,012.00	SY
068	410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	37.00	TON
069	601.0101	CLASS X PORTLAND CEMENT CONCRETE	26.00	CY
070	601.0300	CLASS A PORTLAND CEMENT CONCRETE	85.00	CY
071	603.1000	CONTROLLED LOW STRENGTH MATERIAL	85.00	CY
072	701.0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	2,489.00	LF
073	701.0418	REINFORCED CONCRETE PIPE M 170 CLASS III 18 INCH	238.00	LF
074	701.0424	REINFORCED CONCRETE PIPE M 170 CLASS III 24 INCH	265.00	LF
075	701.0430	REINFORCED CONCRETE PIPE M 170 CLASS III 30 INCH	209.00	LF
076	701.0448	REINFORCED CONCRETE PIPE M 170 CLASS III 48 INCH	145.00	LF
077	701.0612	REINFORCED CONCRETE PIPE M 170 CLASS V 12 INCH	707.00	LF
078	701.7712	12 INCH REINFORCED CONCRETE PIPE END SECTION STANDARD 2.3.0	6.00	EACH
079	701.8003	PIPE BEDDING CLASS C	1,282.00	CY
080	702.0204	4' MANHOLE BLOCK STANDARD 3.2.0	6.00	EACH
081	702.0208	5' MANHOLE BRICK STANDARD 3.2.1	3.00	EACH
082	702.0510	HEAVY-DUTY SQUARE FRAME AND ROUND COVER STANDARD 6.1.1	6.00	EACH
083	702.0512	FRAME AND GRATE STANDARD 6.3.0	1.00	EACH
084	702.0513	FRAME AND GRATE STANDARD 6.3.1	66.00	EACH
085	702.0514	FRAME AND GRATE STANDARD 6.4.0	12.00	EACH
086	702.0516	FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4	2.00	EACH
087	702.0522	FRAME AND COVER STANDARD 6.2.1	20.00	EACH
088	702.0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	16.00	EACH
089	702.0620	PRECAST CATCH BASIN 4' SQUARE STANDARD 4.3.0	31.00	EACH
090	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	9.00	EACH
091	702.0640	PRECAST MANHOLE 6' DIAMETER STANDARD 4.2.2	2.00	EACH
092	702.0706	CATCH BASIN TYPE 'R' ROUND STANDARD 3.4.3	8.00	EACH

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093	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	2.00	EACH
094	702.0717	DOUBLE GRATE CATCH BASIN STANDARD 3.3.5	1.00	EACH
095	702.0750	MANHOLES, CATCH BASINS & INLETS DEPTHS GREATER THAN 12' STANDARD 3.7.0	33.00	VLF
096	702.0820	TOP COVER 4'-0" SQUARE CATCH BASINS AND MANHOLES STANDARD 4.7.0	22.00	EACH
097	706.9000	PLUG AND CAP PIPE ALL SIZES	18.00	EACH
098	707.0900	ADJUST MANHOLES TO GRADE	10.00	EACH
099	707.0955	ADJUST ELECTRICAL MANHOLE TO GRADE	3.00	EACH
100	707.1100	ADJUST CATCH BASINS	13.00	EACH
101	707.1200	ADJUST CATCH BASIN TO MANHOLE	5.00	EACH
102	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	1,244.00	LF
103	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	16.00	EACH
104	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	8.00	EACH
105	709.0200	CONCRETE HEADWALLS FOR PIPE CULVERTS STANDARD 2.1.0	6.00	CY
106	711.0110	3" PAVED WATERWAY CLASS I-1 STANDARD 8.4.0	85.00	SY
107	711.0120	CEMENT CONCRETE WATERWAY	486.00	SY
108	800.9901	GROUNDING AND BONDING OF I-95 SOUTHBOUND BRIDGE NO. 578	1.00	LS
109	800.9911	BRIDGE NO. 577 RAMP AR-5 SUBSTRUCTURE - SOUTH ABUTMENT	1.00	LS
110	800.9912	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - SOUTH ABUTMENT	1.00	LS
111	800.9913	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - NORTH ABUTMENT	1.00	LS
112	800.9914	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - NORTH ABUTMENT	1.00	LS
113	800.9915	BRIDGE NO. 579 RAMP AD SUBSTRUCTURE - SOUTH ABUTMENT	1.00	LS
114	800.9916	BRIDGE NO. 579 TEMPORARY RAMP AC-AD SUBSTRUCTURE	1.00	LS
115	800.9920	BRIDGE NO. 577 RAMP AR-5 SUBSTRUCTURE - PIER 1	1.00	LS
116	800.9921	BRIDGE NO. 577 RAMP AR-5 SUBSTRUCTURE - PIER 2	1.00	LS
117	800.9922	BRIDGE NO. 577 RAMP AR-5 SUBSTRUCTURE - PIER 3	1.00	LS
118	800.9923	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 0	1.00	LS
119	800.9924	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 1SB	1.00	LS
120	800.9925	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 2SB	1.00	LS
121	800.9926	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 3SB	1.00	LS
122	800.9927	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 4SB	1.00	LS

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Seq No.	Item Code	Description	Quantity	UM
123	800.9928	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 5SB	1.00	LS
124	800.9929	BRIDGE NO. 578 SOUTHBOUND SUBSTRUCTURE - PIER 6SB	1.00	LS
125	800.9930	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - PIER 1	1.00	LS
126	800.9931	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - PIER 2	1.00	LS
127	800.9932	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - PIER 3	1.00	LS
128	800.9933	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - PIER 4	1.00	LS
129	800.9934	BRIDGE NO. 579 RAMP AC-AD SUBSTRUCTURE - PIER 5	1.00	LS
130	800.9935	BRIDGE NO. 579 RAMP AD SUBSTRUCTURE - PIER 1	1.00	LS
131	800.9936	BRIDGE NO. 579 RAMP AD SUBSTRUCTURE - PIER 2	1.00	LS
132	800.9937	BRIDGE NO. 579 RAMP AD SUBSTRUCTURE - PIERS 3 AND 3A	1.00	LS
133	800.9950	BRIDGE NO. 577 RAMP AR-5 SUPERSTRUCTURE	1.00	LS
134	800.9951	BRIDGE NO. 578 SOUTHBOUND SUPERSTRUCTURE	1.00	LS
135	800.9952	BRIDGE NO. 579 RAMP AC-AD SUPERSTRUCTURE	1.00	LS
136	800.9953	BRIDGE NO. 579 RAMP AD SUPERSTRUCTURE	1.00	LS
137	800.9954	EXISTING BRIDGE NO. 578 SPAN 1 SUPERSTRUCTURE MODIFICATIONS	1.00	LS
138	802.9901	TEMPORARY BRIDGE	1.00	LS
139	803.0300	PARTIAL REMOVAL AND DISPOSAL OF EXISTING CONCRETE MASONRY	110.00	CY
140	803.0500	TEMPORARY DECK UNDERSIDE AND SIDE PROTECTIVE SHIELDING	21,748.00	SF
141	803.9901	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE- ATWELLS AVE RAMP AR-5 BRIDGE NO. 577	1.00	LS
142	803.9902	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE- RTE 6/10 RAMP AC-AD BRIDGE NO. 579	1.00	LS
143	803.9903	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE - RTE. 6/10 RAMP AD BRIDGE NO. 579	1.00	LS
144	803.9904	REMOVE AND DISPOSE EXISTING SUPERSTRUCTURE- RELOCATED I-95 SB BRIDGE NO. 578	1.00	LS
145	803.9905	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE- ATWELLS AVE RAMP AR-5 BRIDGE NO. 577	1.00	LS
146	803.9906	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE- RTE. 6/10 RAMP AC-AD BRIDGE NO. 579	1.00	LS
147	803.9907	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE - RTE. 6/10 RAMP AD BRIDGE NO. 579	1.00	LS
148	803.9908	REMOVE AND DISPOSE EXISTING SUBSTRUCTURE- RELOCATED I-95 SB BRIDGE NO. 578	1.00	LS
149	804.9901	MOBILIZATION/DEMobilIZATION OF PILE DRIVING EQUIPMENT	1.00	LS
150	804.9902	H PILES FURNISH AND DRIVE 14 INCH 89 LB/FT	30,143.00	LF

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Seq No.	Item Code	Description	Quantity	UM
151	804.9903	H PILES FURNISH AND DRIVE 12 INCH 74 LB/FT	30,310.00	LF
152	804.9904	PILE POINTS FOR H PILES 14 INCH BY 89 LB/FT	266.00	EACH
153	804.9905	PILE POINTS FOR H PILES 12 INCH BY 74 LB/FT	266.00	EACH
154	804.9906	STATIC PILE LOAD TESTS	2.00	EACH
155	804.9907	DYNAMIC PILE TESTING (PDA)	20.00	EACH
156	804.9908	PREBORING	9.00	EACH
157	804.9909	OBSTRUCTED H-PILE	600.00	LF
158	804.9910	WICK DRAINS	1.00	LS
159	804.9920	PRE- AND POST- CONSTRUCTION CONDITION SURVEY	1.00	LS
160	804.9930	INSTRUMENTATION AND MONITORING	1.00	LS
161	805.0100	PERMANENT SHEET PILING STEEL FURNISH AND DRIVE	1,241.00	SF
162	805.9901	MSE WRAPPED FACE RETAINING WALL SYSTEM	10,041.00	SF
163	805.9902	MSE WALLS PRECAST CONCRETE FACING	14,113.00	SF
164	805.9910	TEMPORARY EARTH RETAINING SYSTEMS	16,819.00	SF
165	808.0504	CONCRETE SUBSTRUCTURE CLASS XX 3/4" WALL FOOTING	2,634.00	CY
166	808.0505	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL STEMS	526.00	CY
167	808.0800	CONCRETE RETAINING WALL CLASS HP 3/4" STANDARD 10.3.0	232.00	CY
168	808.1640	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1/2"	2,084.00	SF
169	808.1642	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1"	350.00	SF
170	808.1675	POLYURETHANE ELASTOMERIC JOINT SEALANT	5,435.00	CI
171	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	19,776.00	SF
172	808.9911	CONCRETE SUBSTRUCTURE CLASS HP 3/4" BARRIERS	483.00	CY
173	808.9912	CONCRETE SUBSTRUCTURE CLASS HP 3/4" WALL E STEM AND CAP	182.00	CY
174	808.9921	CAST IN PLACE CONCRETE WALL FORMLINER FINISH	720.00	SF
175	808.9922	CAST-IN-PLACE CONCRETE BARRIER FORMLINER	725.00	LF
176	808.9932	CONCRETE RETAINING WALL TRANSITION (WALL TO CURB)	1.00	EACH
177	808.9933	CAST IN PLACE TRANSITION BARRIER (BARRIER TO CURB)	1.00	EACH
178	810.0702	WELDED WIRE FABRIC (GALVANIZED)	197.00	SF
179	810.9901	GALVANIZED BAR REINFORCEMENT FOR STRUCTURES	434,630.00	LBS
180	811.2100	WALL DRAINS 6" BITUMINOUS COATED CORRUGATED METAL PIPE W/FILTER STONE	450.00	LF
181	819.0800	DRILL AND GROUT REINFORCING DOWELS	42.00	EACH
182	820.9901	ANTI-GRAFFITI COATING	14,687.00	SF

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Seq No.	Item Code	Description	Quantity	UM
183	823.9902	SLIDING PLATE DECK JOINT SYSTEM	1.00	LS
184	824.9903	TEMPORARY SUPPORT SYSTEM	1.00	LS
185	830.9902	ORNAMENTAL STEEL FENCE	332.00	LF
186	831.9901	BARRIER MOUNTED SNOW FENCE	845.00	LF
187	833.0400	GRANITE IDENTIFICATION TABLETS	5.00	EACH
188	838.0100	SAW CUT IN EXISTING CONCRETE WALL	1,984.00	LF
189	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	1,016.00	LF
190	901.0151	TERMINAL END SECTION SINGLE FACE STANDARD 34.3.2	2.00	EACH
191	901.0190	GUARDRAIL STEEL BEAM ANCHORAGE APPROACH SECTION STANDARDS 34.3.1 AND 34.3.3	2.00	EACH
192	901.0191	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARD 34.3.4	6.00	EACH
193	901.0199	GUARDRAIL END TREATMENT, ENERGY ABSORBING TERMINAL	1.00	EACH
194	901.9901	GUARDRAIL APPROACH TERMINAL SECTION	6.00	EACH
195	903.0206	CHAIN LINK FENCE 6' STD 31.2.0	1,755.00	LF
196	903.0227	GATE, CHAIN LINK 6' STANDARD 31.2.0	8.00	EACH
197	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	17.00	CY
198	905.0131	PORTLAND CEMENT CONCRETE MEDIAN 6" MONOLITHIC	17.00	CY
199	906.0100	SLOPE FACED GRANITE CURB - QUARRY SPLIT STRAIGHT STANDARD 7.4.0	1,575.00	LF
200	906.0101	SLOPE FACED GRANITE CURB - QUARRY SPLIT CIRCULAR STANDARD 7.4.0	7.00	LF
201	906.0102	SLOPE FACED GRANITE TRANSITION CURB STANDARD 7.4.1	2.00	EACH
202	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	137.00	LF
203	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	2.00	EACH
204	906.0131	GRANITE RAMP STONE CIRCULAR STANDARD 7.3.9	2.00	EACH
205	906.0562	CEMENT CONCRETE EDGING 24 INCH LOT CURB STANDARD 7.2.3	119.00	LF
206	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	168.00	LF
207	907.0100	WATER FOR DUST CONTROL	460.00	MGA L
208	909.3020	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.0	2,035.00	LF
209	909.3021	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.1	375.00	LF
210	909.9901	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.1M	900.00	LF
211	914.5010	FLAGPERSONS	10,240.00	MHRS

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Seq No.	Item Code	Description	Quantity	UM
212	914.5020	FLAGPERSONS - OVERTIME	1,024.00	MHRS
213	916.0600	SHOCK ABSORBING BARRIER MODULES	1.00	GRP
214	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	2.00	GRP
215	916.9901	NARROW CONDITION IMPACT ATTENUATOR	9.00	EACH
216	916.9902	WIDE CONDITION IMPACT ATTENUATOR	3.00	EACH
217	916.9903	REMOVE, RELOCATE, AND RESET NARROW CONDITION IMPACT ATTENUATOR	21.00	EACH
218	916.9904	REMOVE, RELOCATE, AND RESET WIDE CONDITION IMPACT ATTENUATOR	9.00	GRP
219	916.9905	ENERGY ABSORBING TERMINAL IMPACT ATTENUATOR	1.00	EACH
220	916.9906	ENERGY ABSORBING TERMINAL IMPACT ATTENUATOR ON BRIDGE	1.00	EACH
221	920.0050	PLACED STONE RIPRAP R-1, R-2 STANDARD 8.3.0	3,065.00	SY
222	920.0055	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	447.00	SY
223	920.0060	PLACED STONE RIPRAP R-6, R-7, R-8	395.00	SY
224	920.0130	BEDDING FOR RIPRAP FS-1 STANDARD 8.3.0	3,065.00	SY
225	920.0135	BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0	447.00	SY
226	920.0140	BEDDING FOR RIPRAP FS-3 STANDARD 8.3.0	395.00	SY
227	920.0200	FILTER FABRIC FOR RIP-RAP	3,907.00	SY
228	921.0100	SLOPE PAVING 16X8X4"	486.00	SY
229	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	19,887.00	SF
230	923.0105	DRUM BARRICADE STANDARD 26.2.0	330,480.00	BDAY
231	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	36.00	EACH
232	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	150.00	EACH
233	924.0113	ADVANCE WARNING ARROW PANEL	1,775.00	PDAY
234	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	420.00	PDAY
235	926.0110	ANCHORED SINGLE-FACE PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL	16,340.00	LF
236	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	37,080.00	LF
237	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	216.00	EACH
238	926.9902	RESTRAINED PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL	7,110.00	LF
239	926.9903	TEMPORARY MEDIAN BARRIER RAIL SUPPORT	100.00	LF

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Seq No.	Item Code	Description	Quantity	UM
240	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	896.00	PDAY
241	929.0110	FIELD OFFICE	38.00	PMO
242	932.0100	CUTTING AND MATCHING ASPHALT	330.00	LF
243	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	937.00	LF
244	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	7,439.00	LF
245	935.0400	REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING	1,287.00	SY
246	936.0110	MOBILIZATION	1.00	LS
247	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
248	942.0100	DETECTABLE WARNING SYSTEMS STANDARD 48.1.0	16.00	SF
249	943.0200	TRAINEE MAN-HOURS	12,000.00	MHRS
250	999.9901	ROAD WEATHER INFORMATION SYSTEM	1.00	LS
251	999.9902	TOW TRUCK	6,300.00	MHRS
S252	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	6,192.00	SY
S253	L01.9903	HIGH ORGANIC SOIL FOR DETENTION BASINS (12" DEEP)	314.00	CY
S254	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	6,192.00	SY
S255	L02.9902	HYDRIC SEED MIX FOR DETENTION BASIN SLOPES TYPE 5 (WETLAND SEEDING)	612.00	SY
S256	L05.0506	JUTE MESH	6,192.00	SY
S257	L06.9901	AMELANCHIER CANADENSIS-SHADBLOW SERVICE BERRY 8'-10' CLUMP, B&B/CONTAINER	6.00	EACH
S258	L06.9902	AMELANCHIER LAEVIS-ALLEGHENY SERVICE BERRY 8'-10' CLUMP, B&B/CONTAINER	21.00	EACH
S259	L06.9903	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE' SINGLE STEM - 2.5"-3" CALIPER, B&B/CONTAINER	3.00	EACH
S260	L06.9904	CORNUS ALTERNIFOLIA - ALTERNATE LEAVED DOGWOOD 6'-8' CLUMP, B&B	5.00	EACH
S261	L06.9905	GINKO BILOBA 'PRINCETON SENTRY' 3-3.5" CALIPER, B&B	6.00	EACH
S262	L06.9906	PRUNUS CERASIFERA 'NEWPORT' 2.5-3" CALIPER, B&B	6.00	EACH
S263	L06.9907	JUNIPERUS CHINENSIS 'KETELEERI' 6-7' HT, B&B	44.00	EACH
S264	L06.9908	CALAMAGROSTIS ARUNDINACEA 'KARL FOERSTER' KARL FOERSTER FEATHERED REED GRASS, 2 GALLON, CONTAINER	101.00	EACH
S265	L06.9909	CLETHRA ALNIFOLIA - SUMMERSWEET, 18-24" HT, CONTAINER	46.00	EACH
S266	L06.9910	CLETHRA ALNIFOLIA 'HUMMINGBIRD'-HUMMINGBIRD SUMMERSWEET, 18-24" HT, CONTAINER	15.00	EACH
S267	L06.9911	CORNUS AMOMUM- SILKY DOGWOOD, 2-2.5' HT, CONTAINER	7.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S268	L06.9912	CORNUS RACEMOSA- GRAY DOGWOOD, 2.5-3' HT, CONTAINER	23.00	EACH
S269	L06.9913	CORNUS SERICEA-RED-TWIG DOGWOOD, 2-3' HT, CONTAINER	41.00	EACH
S270	L06.9914	ILEX VERTICILATTA - WINTERBERRY, 3-4' HT, CONTAINER	30.00	EACH
S271	L06.9915	ITEA VIRGINICA 'HENRY'S GARNETT'-HENRY'S GARNETT VIRGINIA SWEETSPIRE, 18-24" HT, CONTAINER	94.00	EACH
S272	L06.9916	MYRICA PENNSYLVANICA- NORTHERN BAYBERRY, 2.5-3' HT, CONTAINER	32.00	EACH
S273	L06.9917	PENNISSETUM ALOPECUROIDES "HAMELN'-DWARF FOUNTAIN GRASS, 2 GALLON, CONTAINER	69.00	EACH
S274	L06.9918	RHUS AROMATICA 'GRO-LOW'-GRO-LOW FRAGRANT SUMAC, 18-24" SPD, CONTAINER	47.00	EACH
S275	L06.9919	ROSA CAROLINA-PASTURE ROSE, 18-24" HT, CONTAINER	8.00	EACH
S276	L06.9920	ROSA VIRGINIANA-SWAMP ROSE, 18-24" HT, CONTAINER	78.00	EACH
S277	L06.9921	SORGHASTRUM NUTANS 'SIOUX BLUE'- SIOUX BLUE INDIAN GRASS, 2 GALLON, CONTAINER	45.00	EACH
S278	L06.9922	VIBURNUM DENTATUM 'BLUE MUFFIN'- BLUE MUFFIN ARROWWOOD, 18-24" HT, CONTAINER	21.00	EACH
S279	L06.9923	VIBURNUM RECOGNITUM- SOUTHERN ARROWWOOD, 2-2.5' HT, CONTAINER	21.00	EACH
S280	L06.9924	JUNIPERUS CHINENSIS 'SARGENTII'- SARGENT JUNIPER, 18-24" SPD, CONTAINER	85.00	EACH
S281	L11.0102	TREE PLANT PROTECTION DEVICE STANDARD 51.1.0	2.00	EACH
S282	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51.2.0	285.00	LF
S283	T04.5001	6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION	20.00	LF
S284	T04.5303	14 AWG 3 CONDUCTOR CABLE	315.00	LF
285	T04.5305	14 AWG 5 CONDUCTOR CABLE	215.00	LF
286	T04.6900	'0' STRANDED COPPER CONDUCTOR 600V INSULATION	2,020.00	LF
S287	T04.6902	'2' STRANDED COPPER CONDUCTOR 600V INSULATION	71,400.00	LF
S288	T04.6904	'4' STRANDED COPPER CONDUCTOR 600V INSULATION	675.00	LF
S289	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	26,830.00	LF
S290	T04.9901	PREMOLDED SPLICES-2,3,4 WAY SUBMERSIBLE	614.00	EACH
S291	T04.9911	72 STRAND FIBER OPTIC CABLE	6,899.00	LF
S292	T04.9912	12 STRAND FIBER OPTIC CABLE	1,285.00	LF
S293	T04.9914	WEATHERPROOF CATEGORY 6 UTP - 4 PAIR 23 AWG CABLE	322.00	LF
S294	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	82.00	EACH
S295	T05.0300	PRECAST TYPE B HEAVY DUTY HANDHOLE STANDARD 18.2.2	23.00	EACH
S296	T05.0310	PULL BOX ON STRUCTURE TYPE W STANDARD 18.6.3	17.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S297	T05.0320	PULL BOX ON STRUCTURE TYPE V STANDARD 18.6.3	18.00	EACH
S298	T05.0400	BREAK INTO EXISTING HANDHOLE	11.00	EACH
S299	T05.1030	ADJUST HANDHOLE TO GRADE	2.00	EACH
S300	T05.9901	BREAK INTO EXISTING HANDHOLE	12.00	EACH
S301	T05.9911	BREAK INTO EXISTING MANHOLE	1.00	EACH
S302	T05.9912	FIBER OPTIC SPLICE MANHOLE	1.00	EACH
S303	T05.9913	FIBER OPTIC HANDHOLE	15.00	EACH
S304	T05.9914	JUNCTION BOXES (COMMUNICATIONS SYSTEM)	3.00	EACH
S305	T05.9915	BREAK INTO EXISTING CABINET	1.00	EACH
S306	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	1,609.00	LF
S307	T06.1030	3 IN. RIGID STEEL CONDUIT-UNDERGROUND	265.00	LF
S308	T06.2020	2 IN. RIGID STEEL CONDUIT-OVERHEAD	920.00	LF
S309	T06.2030	3 IN. RIGID STEEL CONDUIT-OVERHEAD	50.00	LF
S310	T06.5130	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND	17,660.00	LF
S311	T06.5330	3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	1,410.00	LF
S312	T06.5430	3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT	670.00	LF
S313	T06.7043	EXPANSION COUPLING WITH TRANSVERSE MOTION 3" PVC	13.00	EACH
S314	T06.7103	EXPANSION COUPLING WITHOUT TRANSVERSE MOTION 3" STEEL	350.00	EACH
S315	T06.9901	3" PVC SCH 40 CONDUIT WITHIN STRUCTURE	3,390.00	LF
S316	T06.9913	4 INCH HDPE CONDUIT - UNDER EXISTING PAVEMENT	620.00	LF
S317	T06.9914	4 INCH HDPE CONDUIT - UNDERGROUND	4,246.00	LF
S318	T06.9915	4-4 INCH HDPE CONDUIT - UNDERGROUND	130.00	LF
S319	T06.9916	4 INCH FIBERGLASS CONDUIT - OVERHEAD	45.00	LF
S320	T06.9917	4-4 INCH FIBERGLASS CONDUIT - OVERHEAD	1,040.00	LF
S321	T07.9901	250 WATT HPS MONGOOSE - SINGLE	36.00	EACH
S322	T07.9902	250 WATT HPS MONGOOSE- DOUBLE	10.00	EACH
S323	T07.9903	400 WATT HPS MONGOOSE- SINGLE	28.00	EACH
S324	T07.9904	400 WATT HPS MONGOOSE- DOUBLE	4.00	EACH
S325	T07.9905	250 WATT HPS CUTOFF LUMINAIRE	9.00	EACH
S326	T07.9906	UNDERPASS LIGHTING	1.00	LS
S327	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	68.00	EACH

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Seq No.	Item Code	Description	Quantity	UM
S328	T08.0200	LIGHT STANDARD ANCHORAGES ON BRIDGES	16.00	EACH
S329	T08.9901	30' ALUMINUM POLE (SINGLE LUMINAIRE)	35.00	EACH
S330	T08.9902	30' ALUMINUM POLE (TWIN LUMINAIRE)	7.00	EACH
S331	T08.9903	40' ALUMINUM POLE (SINGLE LUMINAIRE)	28.00	EACH
S332	T08.9904	40' ALUMINUM POLE (TWIN LUMINAIRE)	9.00	EACH
S333	T08.9905	50' ALUMINUM POLE (SINGLE LUMINAIRE)	2.00	EACH
S334	T08.9906	50' ALUMINUM POLE (TWIN LUMINAIRE)	1.00	EACH
S335	T08.9907	ALUMINUM STANDARD 30 FOOT SINGLE DAVIT - 6 FOOT ARM WITH IN-LINE FUSED DISCONNECT DEVICES	2.00	EACH
336	T08.9908	DECORATIVE LIGHTING STD. & LUMINAIRE - TYPE "A"	1.00	EACH
S337	T09.9901	SERVICE PEDESTAL	2.00	EACH
S338	T09.9902	SECONDARY SERVICE	2.00	EACH
S339	T11.2008	TRAFFIC SIGNAL STANDARD,8 FOOT,STD 19.4.0 ALUMINUM PEDESTAL POLE AND FOUNDATION	1.00	EACH
S340	T11.9911	80 FOOT GALVANIZED STEEL CAMERA POLE WITH LOWERING DEVICE AND FOUNDATION	1.00	EACH
S341	T12.9901	MODIFY EXISTING CONTROLLER CABINET	1.00	LS
S342	T12.9911	GROUND MOUNTED CAMERA CONTROL CABINET AND FOUNDATION	1.00	EACH
S343	T12.9912	REMOVE AND RELOCATE ITS EQUIPMENT SITE	1.00	LS
S344	T12.9914	SPLICE ENCLOSURE - 96 POSITION	1.00	EACH
S345	T12.9915	PATCH PANEL - 12 POSITION	2.00	EACH
S346	T12.9916	100 MBPS FIBER ETHERNET SWITCH	2.00	EACH
S347	T12.9917	1 GBPS FIBER ETHERNET SWITCH	1.00	EACH
S348	T12.9918	UNINTERRUPTIBLE POWER SUPPLY	2.00	EACH
S349	T12.9919	REMOVE AND DISPOSE/SALVAGE ITS EQUIPMENT SITE	1.00	LS
S350	T12.9920	MOBILE CAMERA SURVEILLANCE SYSTEM	1.00	LS
S351	T14.9901	REMOVE AND RELOCATE TRAFFIC SIGNAL EQUIPMENT	1.00	LS
352	T14.9902	1 WAY PEDESTAL MOUNTED LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH	1.00	EACH
353	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	286.00	SF
354	T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	1.00	EACH
355	T15.9901	SPEED FEEDBACK SIGN	1.00	EACH
356	T16.0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	198.00	SF

## Item List

Date: 10/19/2012

Estimate Name - Advertising Estimate  
 Project Name - New Providence Viaduct Southbound Bridge No. 578  
 R.I. Contract No. - 2012-CB-078  
 FAP Nos. - NHP-0578(002), NHPG-0578(003), NHP-TIGR(001)

Seq No.	Item Code	Description	Quantity	UM
357	T16.0200	REMOVE AND RELOCATE GROUND MOUNTED SIGN	1.00	EACH
358	T16.0300	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN POST-STEEL BREAKAWAY	2.00	EACH
359	T17.0100	OVERHEAD SIGN PANELS	5,806.00	SF
360	T17.9901	OVERHEAD SIGN STRUCTURE AND FOUNDATION 25-30 FOOT CANTILEVER	2.00	EACH
361	T17.9902	OVERHEAD SIGN STRUCTURE AND FOUNDATION 31-35 FOOT CANTILEVER	3.00	EACH
362	T17.9903	OVERHEAD SIGN STRUCTURE AND FOUNDATION 36-40 FOOT CANTILEVER	1.00	EACH
363	T17.9904	OVERHEAD SIGN STRUCTURE AND FOUNDATION 41-45 FOOT CANTILEVER	2.00	EACH
364	T17.9905	OVERHEAD SIGN STRUCTURE AND FOUNDATION 65-70 FOOT SPAN-STEEL	1.00	EACH
365	T17.9906	OVERHEAD SIGN STRUCTURE AND FOUNDATION 71-80 FOOT SPAN-STEEL	1.00	EACH
366	T17.9907	OVERHEAD SIGN STRUCTURE AND FOUNDATION 81-90 FOOT SPAN-STEEL	1.00	EACH
367	T17.9908	BRIDGE MOUNTED OVERHEAD SIGN STRUCTURE 20-25 FOOT CANTILEVER	1.00	EACH
368	T17.9909	OVERHEAD SIGN STRUCTURE AND FOUNDATION 20-25 FOOT CANTILEVER	1.00	EACH
369	T17.9910	OVERHEAD SIGN STRUCTURE AND SPREAD FOOTING FOUNDATION 41-45 FOOT CANTILEVER	1.00	EACH
370	T19.9901	GROUND MOUNTED MILE MARKER (12"X36")	1.00	EACH
371	T19.9902	BARRIER MOUNTED MILE MARKER (12"X36")	2.00	EACH
372	T20.0006	6 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	23,560.00	LF
373	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	9,003.00	LF
374	T20.0106	6 INCH YELLOW FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	14,705.00	LF
375	T20.0900	BI-DIRECTIONAL CONTROL DEVICE STANDARD 20.2.0	4.00	EACH
376	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	39,517.00	LF
377	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	10,285.00	LF
378	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	6,345.00	LF
379	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	7,030.00	LF
380	T20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0	15.00	EACH
381	T20.9901	EPOXY RESIN PAVEMENT MARKING "EXIT"	12.00	EACH

**Item List**

Date: 10/19/2012

Estimate Name - Advertising Estimate  
Project Name - New Providence Viaduct Southbound Bridge No. 578  
R.I. Contract No. - 2012-CB-078  
FAP Nos. - NHP-0578(002), NHPG-0578(003), NHP-TIGR(001)

<b>Seq No.</b>	<b>Item Code</b>	<b>Description</b>	<b>Quantity</b>	<b>UM</b>
382	T20.9902	EPOXY RESIN PAVEMENT MARKING "SLOW"	6.00	EACH
383	T20.9903	EPOXY RESIN PAVEMENT MARKING "##"	12.00	EACH
384	T20.9904	EPOXY RESIN PAVEMENT MARKING ROUTE 95 SHIELD SYMBOL	3.00	EACH

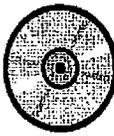
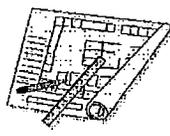
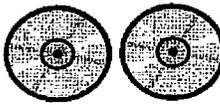
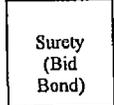
RHODE ISLAND DEPARTMENT OF TRANSPORTATION

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

**ELECTRONIC BIDDING  
PROCEDURE NOTICE**

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

Bidders **MUST** register in person at the RIDOT Contract Administration office to obtain the necessary Bidder Registration and Digital ID codes for the Quest Lite software.

RIDOT Provides:		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 (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*

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](mailto: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](mailto: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](http://www.purchasing.ri.gov). Regulation Section 5.13 entitled "Bids Governing Highway and Bridge Construction Projects" applies to all Department of Transportation public works projects exceeding Seven Hundred Fifty Thousand (\$750,000) dollars and any combination of base bid plus all alternates.

Effective immediately all Rhode Island Department of Transportation Highway and Bridge contractors submitting proposals to the Division of Purchases shall submit a duplicate original of a vendor's Quest Lite compatible electronic copy on a readable compact disc, which shall satisfy the statutory "public copy" requirement for Public Works related projects.

The following conditions are required:

5.13 BIDS GOVERNING HIGHWAY AND BRIDGE CONTRUCTION PROJECTS

5 13.1 All proposals submitted in response to Rhode Island Department of Transportation solicitations for FHWA funded highway or bridge construction project shall include duplicate original compact disks (CD).

5 13.2 All bid proposals shall be opened publicly.

5 13.3 The Division of Purchases shall acknowledge, in the purchasing bid room, the submission by each bidder of both a paper copy of its proposal together with duplicate (2) copies of the

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

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

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

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

Contractor's must follow all instructions relating to Electronic bidding procedures Quest Lite Upgrade which are defined in the "Notice to Highway and Bridge Contractors" amended January 1, 2011.

Failure to submit a duplicate original electronic file in high density (HD) compacted disk (CD) generated from the Quest Lite software marked "public copy", as required by R.I. Gen. Laws § 37-2-18(j), as amended, shall result in the disqualification of said bid.

For technical assistance, contact the Division of Purchases office at 574-8100.