

SOLICITATION INFORMATION

March 24, 2005

BID NUMBER #B04921

**TITLE: R.I. CONTRACT #2005-CB-026
SAFETY IMPROVEMENTS TO I-95
RIDING SURFACE, BRIDGE & RAMPS**

OPENING DATE AND TIME: 4/27/05 – 11:30 AM

PRE-BID/ PROPOSAL CONFERENCE: YES DATE: 4/14/05 TIME: 10:00AM

MANDATORY: NO

**LOCATION: DEPARTMENT OF TRANSPORTATION
TRANSPORTATION MANAGEMENT CENTER, ROOM 126
TWO CAPITOL HILL
PROVIDENCE, RI 02903**

SURETY REQUIRED: YES

BOND REQUIRED: YES

**WILLIAM J. ANDERSON, C.P.M.
ADMINISTRATOR OF PURCHASING SYSTEMS**

 3/24/05

**Vendors must register on-line at the State Purchasing Website at
www.purchasing.ri.gov to be able to download a Bidder Certification Cover Form
which must accompany each offer.**

NOTE TO VENDORS:

**Offers received without the entire completed three-page RIVIP
Generated Bidder Certification Cover Form attached may result in
offer disqualification.**

/db

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

NOTICE

THERE MAY BE ADDITIONAL ADDENDA TO THIS BID/RFP AT ANY TIME BEFORE THE OPENING DATE AND TIME.

THE DIVISION OF PURCHASES WILL NOT BE NOTIFYING BY MAIL OF ANY SUCH ADDENDA.

IT IS THE **VENDOR'S RESPONSIBILITY** TO CHECK AND DOWNLOAD ANY AND ALL ADDENDA.

AN ADDENDUM TO A BID/RFP IS LISTED AS THE BID NUMBER WITH AN "A" AND THE NUMBER OF THE ADDENDUM FOLLOWING; FOR EXAMPLE, **3025A1** INDICATES ADDENDUM #1 HAS BEEN ISSUED FOR BID 3025. **3025A2** INDICATES ADDENDUM #2 HAS BEEN ISSUED. YOU MUST CLICK ON ALL OF THESE LISTINGS TO GET THE COMPLETE PACKAGE.

IF NOT BIDDING ON ANY ITEM, DO NOT RESPOND, IN ANY WAY, TO THE DIVISION OF PURCHASES.

DISCLAIMER

While the State of Rhode Island intends to maintain continuous access to this Website, from time to time access to information and/or documents may be interrupted or prevented either because of site problems, user problems or Internet problems. Not all access difficulties can be resolved by the State of Rhode Island since some access failures may be due to the type of computer or communication equipment and services employed by the Website User. However, it is the State's policy to provide a Help Desk (401) 222-2142 ext. 134 during regular business hours to assist Users in identifying and overcoming access problems.

To assure maximum access opportunities for Users, solicitations shall be posted on the RIVIP for a minimum of seven days and no amendments shall be made within the last five days before the date an offer is due. Vendors are cautioned that the competitive nature of their offers could be affected if their submissions do not include all amendments. For this reason, vendors are advised to revisit all solicitations to which they intend to respond five days prior to the due dates. If access to solicitations on the Website has been severely curtailed, it shall be the policy of the State to extend the due date of affected solicitations.

In some cases (e.g., road construction) copies of plans and specifications which cannot be offered on-line are issued with a requirement for a refundable deposit. In such instances, in addition to announcements provided on the RIVIP, vendors on the known lists of plans and specifications depositors will receive direct notification of amendments.

Except when access to the Website has been severely curtailed and it is determined by the Rhode Island State Purchasing Agent that special circumstances preclude extending a solicitation due date, requests to mail or fax hard copies of solicitations will not be honored.

When the result of an Internet solicitation of registered vendors is unsuccessful (no offers, one offer which exceeds the estimated cost) the State of Rhode Island will cancel the original solicitation and resolicit the original offer directly from vendors. The Purchasing Agent reserves the right to solicit offers from unregistered vendors as well as registered vendors.

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

**ELECTRONIC BIDDING
PROCEDURE NOTICE**

All Bidders MUST register in person at the office of Contract Administration to obtain necessary Bidder Registration and Digital ID's.

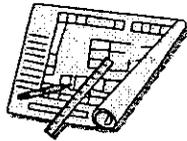
NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.

**RHODE ISLAND
DEPARTMENT OF TRANSPORTATION**

RIDOT Provides:



CD



Plans (on CD)

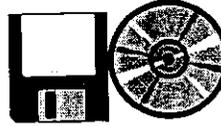


Contract Documents
(on CD)

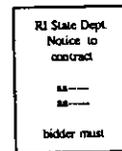


DOQ Report
(on CD)

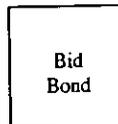
Bidder Must Submit:



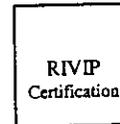
Readable 3 1/2"
High Density
Disk or CD



Completed &
Signed Proposal



Completed Bond



Completed & Signed

Call the Contracts & Specifications Office at 222-2495
to request technical support on issues directly related to the
Department's Electronic Disk-Based Bidding Program.
Office Hours: 8:30 AM - 4:00 PM

NO BID OFFER WILL BE CONSIDERED

UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD

CONTAINING THE BID PROPOSAL FILE

GENERATED BY THE RIDOT BID PREPARATION PROGRAM (QUEST LITE)

Failure to comply will result in a mandatory disqualification per Section 102.07 of Part 100, General Requirements and Covenants of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction, 2004 Edition

Rhode Island Department of Transportation (RIDOT)

Notice to Contractors**THIS IS A DISK-BASED BID**

Bid offers will be accepted *only on disk/CD generated by RIDOT-supplied software called Quest Lite; each disk/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; SEE BELOW.*

CONTACT:**RIDOT CONTRACTS & SPECIFICATIONS**Phone: **401-222-2495**

Rm. 108, Two Capitol Hill, Providence, RI 02903

Hours: **Mon – Fri, 8:30AM– 4:00PM****1. Required Registration Codes for Each Bidder**

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with all RIDOT disk-based construction project bids.

2. The required Quest Lite installation software and all applicable**Contract Documents are provided on a CD-ROM.**

The Contract Documents include the RI Standard Specifications, 2004 edition and all subsequent revisions and addenda, the RI Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents.

3. Addenda, when necessary, are available on Purchases' RIVIP website

at: <http://www.purchasing.ri.gov/>

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.

4. Training can be requested up to three (3) 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.

5. Technical Support is available.**Minimum Computer Hardware and Operating System Requirements:**

- Windows 98 SE, Windows NT 4.0 (w/SP6), Windows 2000 (w/SP3) or Windows XP Pentium III 500MHz PC (1GHz recommended)
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 256 MB RAM (512 MB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 5.5 SP1 (Internet Explorer 6.0 SP1 recommended)

**State of Rhode Island and Providence Plantations
Department of Transportation - Design Section**

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

for the Performance of

Rhode Island Contract Number: 2005-CB-026

Rhode Island Federal-Aid\State-Aid Project Numbers: BHO-0953(095), IM-0953(094), IMG-0953(096)

Project: Safety Improvements to I-95 Riding Surface, Bridge & Ramps, from Interstate Route 195 to Industrial Drive Bridge No. 709

Limits: Providence Viaduct Bridge No. 578 to the Industrial Drive No. 709 City of Providence

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, 2004 Edition.
- The Rhode Island Standard Details, 1998 Edition, with all revisions.
- **The Rhode Island Bridge Standard Details, 2003 Edition**

*** Refer to Section 102.05 of the Standard Specifications for specifications 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 **4/27/05** at 11:30am . 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) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 1997 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP).

DESCRIPTION: DESCRIPTION: RI Contract No. 2005-CB-026, RI Federal Aid Project No. BHO-0953(095), IM-0953(094), IMG-0953(096) is for the Safety Improvements to Interstate Route 95 from Interstate Route 195 to the Industrial Drive Bridge No. 709. This 1.84 mile project will include but is not limited to: cold planing of bituminous pavement, removal and disposal of bituminous pavement, placing of bituminous concrete, removal and disposal of concrete curb, repairs to concrete median barrier, installation of new concrete curb, installation of new granite curb, removal and disposal of guardrail, installation of new guardrail, sawcutting bituminous pavement, sawcutting bituminous pavement and rigid base, cleaning drainage structures, cleaning drainage pipe, repairs to drainage structures, disposing of drainage structures, installing new drainage structures, replacement of light standards and luminaries, installation of pavement markings, and maintenance of protection of traffic. Also included in this project, are ADA improvements to Branch Avenue and Smithfield Avenue at six (6) I-95 Ramps and the rehabilitation of eight (8) bridges (Bridge Nos. 578, 702, 703, 706, 707, 708, 710, and 776) which consists of concrete repairs to abutments and return walls; backwall replacement, pier replacement; seismic and fatigue retrofits; partial depth deck repair; installation of new roadway joints; partial concrete deck replacement; partial concrete beam replacement; parapet replacement on bridge decks and return walls; bearing replacement; painting structural steel; granite curb; railroad protective barrier and other incidentals necessary to complete the project.

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 goal of not less than 10 percent of the contract bid price, including the established Race-Conscious goal of not less than 0 percent, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's).

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 **4/6/05** every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a compact disk containing the RIDOT Standard Specifications for Road and Bridge Construction 2004 Edition, Compilation of Approved Specifications 2004, Required Contract Provisions for Federal Aid Construction Contracts, Rhode Island Standard Details, Bridge Standard Details, General Provisions, Contract Specific Documents, Plans, Federal Wage Rates, Quest Lite Installations and User Manual, and Quest Lite bid file. Only complete bid packages will be provided.

Prospective bidders are hereby notified that all questions pertaining to this Contract shall be submitted to the Department of Transportation through it's website at www.dot.state.ri.us by accessing the questions menu located within the project listing under the "Administrative Services - Bids" link. Responses to questions submitted will also be posted under the project listing. Phone calls will not be accepted.

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 under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960.

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

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

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

Pre-Bid Conference – A Pre-Bid Conference will be held in Providence, Rhode Island, Two Capitol Hill, **Transportation Management Center (TMC)** on **4/14/05 at 10:00am** for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify (401) 222-4971 (T.D.D.) a minimum of at least three (3) business days, seventy-two (72) hours prior to the conference date.

DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES

BY PETER S. CORR

ASSOCIATE DIRECTOR/PURCHASING AGENT

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

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 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.

Items List

Date: 2/17/2005

Project Name - Safety Improvements to I-95 Riding Surface, Bridge &
Ramps, from Interstate Route 195 to Industrial Drive Bridge No. 709
R.I. Contract No. - 2005-CB-026
FAP Nos: BHO-0953(095), IM-0953(094), IMG-0953(096)

Seq No.	Item Code	Description	Quantity	UM
001	201.0301	CUTTING AND DISPOSING ISOLATED TREES AND STUMPS (4"- 24")	6.00	EACH
002	201.0321	CLEARING AND GRUBBING	900.00	SY
003	201.0401	REMOVE AND DISPOSE GRANITE CURB	425.00	LF
004	201.0402	REMOVE AND DISPOSE CONCRETE CURB	1,142.00	LF
005	201.0403	REMOVE AND DISPOSE SIDEWALKS	236.00	SY
006	201.0407	REMOVE AND DISPOSE PAVEMENT AND RIGID BASE	697.00	SY
007	201.0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	987.00	SY
008	201.0410	REMOVE AND DISPOSE CATCH BASINS	7.00	EACH
009	201.0412	REMOVE AND DISPOSE MANHOLE	1.00	EACH
010	201.0414	REMOVE AND DISPOSE PIPE - ALL SIZES	103.00	LF
011	201.0415	REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES	3,613.00	LF
012	201.0419	REMOVE AND DISPOSE FENCE	520.00	LF
013	201.0420	REMOVE AND DISPOSE CONCRETE SLAB	60.00	SY
014	201.0423	REMOVE AND DISPOSE HANDHOLE	10.00	EACH
015	201.0428	REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER	5.00	EACH
016	201.0430	REMOVE AND DISPOSE CONCRETE MEDIAN BARRIER	1,360.00	LF
017	201.0601	REMOVE AND DISPOSE GROUND MOUNTED SIGNS	1.00	EACH
018	201.0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	6.00	EACH
019	201.0616	REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS	4.00	EACH
020	201.0617	REMOVE AND DISPOSE CONDUIT - ALL SIZES	160.00	LF
021	201.9902	REMOVE AND DISPOSE LIGHT STANDARDS	2.00	EACH
022	201.9903	REMOVE AND DISPOSE GORE MARKERS	2,475.00	SY
023	201.9920	REMOVE AND DISPOSE ALUMINUM BRIDGE RAILING	963.00	LF
024	201.9930	REMOVE AND DISPOSE RAILROAD PROTECTIVE BARRIER	115.00	LF
025	201.9940	REMOVE AND DISPOSE SLOPE PAVING	212.00	SY
026	202.0100	EARTH EXCAVATION	308.00	CY
027	202.0800	GRAVEL BORROW	379.00	CY
028	203.0100	STRUCTURAL EXCAVATION EARTH	799.00	CY
029	203.0700	PERVIOUS FILL	222.00	CY
030	203.9901	CRUSHED STONE TEMPORARY ACCESS ROAD	160.00	CY
031	204.0100	TRIMMING AND FINE GRADING	5,180.00	SY
032	206.0201	BALED HAY EROSION CHECK STANDARD 9.1.0	810.00	LF
033	206.0208	REMOVAL OF BALED HAY EROSION CHECKS	810.00	LF
034	206.0220	SILT FENCE STANDARD 9.2.0	735.00	LF
035	207.9901	TEMPORARY SANDBAG DIKE AT BRIDGE 710	1.00	LS
036	208.0100	DEWATERING BASIN STANDARD 9.7.0	200.00	SF
037	211.0100	CONSTRUCTION ACCESSES STANDARD 9.9.0	872.00	SY
038	212.2000	CLEANING AND MAINTENANCE OF EROSION CONTROLS	1.00	LS
039	213.0100	PLACEMENT OF MILLINGS BENEATH GUARDRAIL	3,551.00	LF

Items List

Date: 2/17/2005

Project Name - Safety Improvements to I-95 Riding Surface, Bridge &
Ramps, from Interstate Route 195 to Industrial Drive Bridge No. 709

R.I. Contract No. - 2005-CB-026

FAP Nos: BHO-0953(095), IM-0953(094), IMG-0953(096)

Seq No.	Item Code	Description	Quantity	UM
040	302.0100	GRAVEL BORROW SUBBASE COURSE	378.00	CY
041	401.0100	BITUMINOUS BASE COURSE	879.00	TON
042	401.0200	BITUMINOUS SURFACE COURSE TYPE I-1	2,549.00	TON
043	401.0400	BRIDGE BINDER	1,231.00	TON
044	402.0870	DENSE FRICTION COURSE	9,502.00	TON
045	403.0300	ASPHALT EMULSION TACK COAT	149,046.00	SY
046	410.1000	TEMPORARY PATCHING MATERIAL/TRENCHES	29.00	TON
047	601.0200	CLASS XX PORTLAND CEMENT CONCRETE	141.00	CY
048	701.9901	36" CURRUGATED METAL PIPE-HELICAL	490.00	LF
049	702.0513	FRAME AND GRATE STANDARD 6.3.1	11.00	EACH
050	702.0522	FRAME AND COVER STANDARD 6.2.1	3.00	EACH
051	702.0533	PRECAST CONCRETE APRON STONE 38" STANDARD 7.1.8	2.00	EACII
052	702.0630	PRECAST MANHOLE 4' DIAMETER STANDARD 4.2.0	1.00	EACII
053	702.0712	PRECAST CONCRETE DROP INLET STANDARD 4.5.0	3.00	EACH
054	702.0717	DOUBLE GRATE CATCH BASIN STANDARD 3.3.5	1.00	EACH
055	702.9902	MORTAR PARGET CATCH BASIN WALLS	30.00	EACH
056	702.9903	PRECAST CATCH BASIN 4' DIAMETER STD. 4.4.0 8' MAX DEPTH	2.00	EACH
057	702.9904	PRECAST CATCHII BASIN 5' DIAMETER STD. 4.4.0 8' MAX DEPTII	1.00	EACH
058	702.9905	CATCH BASIN WALLS GREATER THAN 8' STD. 4.4.0	15.00	VLF
059	704.0100	RECONSTRUCT CATCH BASIN/CORBEL CONES	10.00	EACH
060	704.0200	RECONSTRUCT MANHOLE/CORBEL CONES	10.00	EACH
061	707.0900	ADJUST MANHOLES TO GRADE	42.00	EACH
062	707.1100	ADJUST CATCH BASINS	317.00	EACH
063	708.9040	CLEANING AND FLUSHING PIPE ALL SIZES	13,115.00	LF
064	708.9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	194.00	EACH
065	708.9042	CLEANING MANHOLES ALL TYPES AND SIZES	62.00	EACH
066	711.0110	3" PAVED WATERWAY CLASS I-1 STANDARD 8.4.0	40.00	SY
067	711.0200	BITUMINOUS CONCRETE DITCH STANDARD 8.2.0	30.00	SY
068	712.0100	WATER GATE BOX	1.00	EACH
069	803.9905	FURNISH, FABRICATE, ERECT AND REMOVE PROTECTIVE SHIELDING	29,700.00	SF
070	803.9906	FURNISH, FABRICATE AND ERECT PROTECTIVE SHIELDING	40,500.00	SF
071	803.9907	FURNISH, FABRICATE AND ERECT UNDER DECK SHORING	6,300.00	SF
072	803.9910	REMOVE AND DISPOSE EXISTING CONCRETE SUBSTRUCTURE	756.00	CY
073	803.9920	REMOVE AND DISPOSE EXISTING CONCRETE SUPERSTRUCTURE	296.00	CY
074	803.9925	REMOVE AND DISPOSE EXISTING STEEL DIAPHRAGMS	18.00	EACH
075	803.9930	REMOVE AND DISPOSE EXISTING STEEL BEARINGS	90.00	EACII
076	803.9940	FURNISH, FABRICATE, INSTALL AND REMOVE DEBRIS CONTAINMENT	2,800.00	SF

Items List

Date: 2/17/2005

Project Name - Safety Improvements to I-95 Riding Surface, Bridge &
Ramps, from Interstate Route 195 to Industrial Drive Bridge No. 709

R.I. Contract No. - 2005-CB-026

FAP Nos: BHO-0953(095), IM-0953(094), IMG-0953(096)

Seq No.	Item Code	Description	Quantity	UM
077	803.9950	CLEANING BRIDGE BEAM SEATS - BRIDGE 702	1.00	EACH
078	803.9951	CLEANING BRIDGE BEAM SEATS - BRIDGE 703	1.00	EACH
079	803.9952	CLEANING BRIDGE BEAM SEATS - BRIDGE 706	1.00	EACH
080	803.9953	CLEANING BRIDGE BEAM SEATS - BRIDGE 707	1.00	EACH
081	803.9954	CLEANING BRIDGE BEAM SEATS - BRIDGE 708	1.00	EACH
082	805.9910	TEMPORARY SHORING & BRACING-BACKWALL REPAIR	3,110.00	SF
083	808.1631	PREFORMED JOINT FILLER BITUMINOUS 1/4"	160.00	SF
084	808.1642	PREFORMED POLYETHYLENE FOAM JOINT FILLER 1"	1,432.00	SF
085	808.1651	MASTIC JOINT SEALER	18,600.00	CI
086	808.1675	POLYURETHANE ELASTOMERIC JOINT SEALANT	14,855.00	CI
087	808.1810	CONCRETE SURFACE FINISHING RUBBED REGULAR	28,000.00	SF
088	808.9932	SEISMIC BEARING RESTRAINT SYSTEM - TYPE 1	12.00	EACH
089	808.9934	SEISMIC BEARING RESTRAINT SYSTEM - TYPE 3	2.00	EACH
090	808.9942	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - BACKWALL	105.00	CY
091	808.9943	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - APPROACH SLABS	124.00	CY
092	808.9944	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 1/2" - PIERS, COLUMNS, CAPS	222.00	CY
093	808.9945	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - WALL STEMS	57.00	CY
094	808.9946	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - BARRIERS	47.00	CY
095	808.9947	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - ENDPOST	42.00	CY
096	808.9948	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 3/4" - ABUTMENT STEMS	22.00	CY
097	808.9950	CONC. SUPERSTRUCTURE HES HP CONCRETE (AE) 3/4" - BRIDGE DECKS	179.00	CY
098	808.9951	CONC. SUPERSTRUCTURE HES IIP CONCRETE (AE) 3/4" - BEAMS & DIAPHRAGMS	2.00	CY
099	808.9954	CONC. SUPERSTRUCTURE HES HP CONCRETE (AE) 3/4" - BARRIERS	81.00	CY
100	808.9957	CONC. SUBSTRUCTURE SC HP CONCRETE (AE) 1/2" - ABUTMENT FACES	70.00	CY
101	808.9960	CONC. SUBSTRUCTURE HES HP CONCRETE (AE) 1/2" - BEAM SEAT EXTENSIONS	10.00	CY
102	810.0300	EPOXY COATED BARS GRADE 60	147,800.00	LBS
103	810.0400	EPOXY COATED SPIRALS FOR COLUMNS GRADE 60	6,400.00	LBS
104	810.9905	MECHANICAL REINFORCEMENT SPLICE	78.00	EACH
105	811.0200	SUB PAVEMENT DRAINS	2.00	EACH
106	811.9910	EXTEND EXISTING SUBPAVEMENT DRAIN	6.00	EACH
107	813.0400	RUBBERIZED ASPHALT LIQUID MEMBRANE (WATERPROOFING MEMBRANE)	4,880.00	SY
108	817.2110	REPAIRS TO STRUCTURAL CONCRETE MASONRY (PATCHING MORTAR)	382.00	CF
109	817.2200	POLYMER MODIFIED CONCRETE	183.00	SF

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Seq No.	Item Code	Description	Quantity	UM
110	817.9902	REPAIRS TO STRUCTURE CONCRETE MASONRY (FORM & CIP)	3,400.00	CF
111	818.9902	HES HP CONCRETE DECK REPAIRS - PARTIAL DEPTH REMOVAL	4,280.00	SF
112	818.9910	FAST SETTING CONCRETE DECK REPAIR - FULL DEPTH REMOVAL	850.00	SF
113	818.9920	FAST SETTING CONCRETE DECK REPAIR - PARTIAL DEPTH REMOVAL	8,390.00	SF
114	819.0800	DRILL AND GROUT REINFORCING DOWELS	3,835.00	EACH
115	820.0110	CONCRETE SURFACE TREATMENT (PROTECTIVE COATING)	129,624.00	SF
116	821.1690	SAW & SEALING JOINTS IN BITUMINOUS CONCRETE PAVEMENT	651.00	LF
117	821.9901	SAW & SEALING CONCRETE BRIDGE DECK	105.00	LF
118	823.1755	ASPHALTIC EXPANSION JOINT SYSTEM - MATERIALS AND WORKMANSHIP WARRANTY	338.00	LF
119	823.9902	REMOVE, DISPOSE AND REPLACE EXISTING NEOPRENE SEAL AT EXPANSION JOINTS	140.00	LF
120	824.0421	AASHTO M270 GRADE 50 STEEL FURNISH FAB. & ERECT ROLLED SIMPLE SPANS	3,000.00	LBS
121	824.9905	TEMPORARY TRAFFIC PLATE - BRIDGE 703	1.00	LS
122	824.9906	TEMPORARY TRAFFIC PLATE - BRIDGE 710	1.00	LS
123	824.9911	FATIGUE RETROFIT ASSEMBLY - COVER PLATE ENDS	108.00	EACH
124	824.9949	TEMPORARY JACKING AND SHORING OF BEAMS - BRIDGE 702	75.00	EACH
125	824.9950	TEMPORARY JACKING AND SHORING OF BEAMS - BRIDGE 703	15.00	EACH
126	824.9951	TEMPORARY JACKING AND SHORING OF INDIVIDUAL BEAMS	8.00	EACH
127	824.9952	TEMPORARY JACKING AND SHORING OF BEAMS - BRIDGE 710	6.00	EACH
128	824.9953	TEMPORARY SUPPORT OF EXISTING PARAPET, SAFETY WALK, DECK AND GRANITE CURB - BRIDG	1.00	LS
129	825.8045	PAINTING STRUCTURAL STEEL	310.00	SF
130	825.9901	REPAINTING EXISTING STRUCTURAL STEEL	15,400.00	SF
131	825.9902	SURFACE PREPARATION FOR REPAINTING EXISTING STRUCTURAL STEEL	11,940.00	SF
132	826.9905	CONTAINMENT, COLLECTION, STORAGE AND DISPOSAL OF DEBRIS AND SPENT MATERIALS - BRI	1.00	LS
133	826.9906	CONT., COLLECTION, STRG., AND DISPOSAL OF DEBRIS AND SPENT MATL. - BRIDGE 706	1.00	LS
134	826.9907	CONT., COLLECTION, STRG., AND DISPOSAL OF DEBRIS AND SPENT MATL. - BRIDGE 707	1.00	LS
135	826.9908	CONT., COLLECTION, STORAGE, AND DISPOSAL OF DEBRIS AND SPENT MATERIALS - BRIDGE 7	1.00	LS
136	826.9915	PERSONNEL PROTECTION DURING PAINTING AND CLEANING OPERATIONS - BRIDGE 703	1.00	LS
137	826.9916	PERSONNEL PROTECTION DURING PAINTING AND CLEANING OPERATIONS - BRIDGE 706	1.00	LS

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138	826.9917	PERSONNEL PROTECTION DURING PAINTING AND CLEANING OPERATIONS - BRIDGE 707	1.00	LS
139	826.9918	PERSONNEL PROTECTION DURING PAINTING AND CLEANING OPERATIONS - BRIDGE 708	1.00	LS
140	828.0210	SLIDING BEARINGS STANDARD EXPANSION	8.00	EACH
141	828.0220	SLIDING BEARINGS FIXED COMPANION	7.00	EACH
142	828.0301	ELASTOMERIC BEARINGS PLAIN	5.00	EACH
143	828.9901	ELASTOMERIC BEARING LAMINATED WITH BONDED SOLE PLATE	71.00	EACH
144	828.9902	ELASTOMERIC BEARING LAMINATED WITH SLIDING EXPANSION PLATE	4.00	EACH
145	829.0300	POLYVINYL CHLORIDE SCUPPER PIPING	60.00	LF
146	830.0110	ALUMINUM BRIDGE RAIL 1 BAR ORNAMENTAL	18.00	LF
147	831.0130	RAILROAD PROTECTIVE BARRIER RAILING	115.00	LF
148	832.8050	BRIDGE MINIMUM CLEARANCE SIGNS	5.00	EACH
149	833.0400	GRANITE IDENTIFICATION TABLETS	16.00	EACH
150	834.0212	SLOPE FACE GRANITE CURB STRAIGHT 10" X 15"	1,245.00	LF
151	835.0220	DECK SCUPPERS DOUBLE COMPLETE WITH DOWNSPOUT	1.00	EACH
152	839.0100	PARTIAL-DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DE	14,055.00	SY
153	839.0200	FULL DEPTH REMOVAL AND DISPOSAL OF BITUMINOUS PAVEMENT FROM CONCRETE BRIDGE DECKS	4,920.00	SY
154	901.0101	GUARDRAIL STEEL BEAM SINGLE FACE EARTH AND ASPHALT	2,319.00	LF
155	901.0192	GUARDRAIL STEEL BEAM ANCHORAGE TRAILING END SECTION STANDARDS 34.3.1 AND 34.3.4	4.00	EACH
156	901.9901	SLOTTED RAIL TERMINAL, SRT 350	7.00	EACH
157	901.9910	REMOVAL AND REPLACEMENT OF BRIDGE/WALL MOUNTED GUARDRAIL	880.00	LF
158	903.0205	CHAIN LINK FENCE 5' STD 31.2.0	520.00	LF
159	904.0101	REMOVE AND RESET FENCE AND/OR RAILING CHAIN LINK	120.00	LF
160	905.0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0	13.00	CY
161	905.0122	BITUMINOUS SIDEWALK TYPE I-2 STANDARD 43.2.0	38.00	TON
162	905.0130	PORTLAND CEMENT CONCRETE MEDIAN 4" MONOLITHIC	8.00	CY
163	906.0100	SLOPE FACED GRANITE CURB - QUARRY SPLIT STRAIGHT STANDARD 7.4.0	298.00	LF
164	906.0110	GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0	8.00	LF
165	906.0111	GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0	11.00	LF
166	906.0120	GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND 43.3.1	7.00	EACH
167	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7.1.0	74.00	LF
168	906.0211	CEMENT CONCRETE CURB PRECAST CIRCULAR STANDARD 7.1.0	6.00	LF

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169	906.0221	6' PRECAST CONCRETE TRANSITION CURB STANDARD 7.1.2	1.00	EACH
170	906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7.2.0	962.00	LF
171	906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43.3.0 AND 43.3.1	7.00	EACH
172	906.0270	PRECAST CONCRETE TRANSITION CURB STANDARD 7.2.2	15.00	EACH
173	906.0271	PRECAST CONCRETE SLOPE FACE TRANSITION CURB STANDARD 7.2.1	1.00	EACH
174	906.0700	REMOVE, HANDLE, HAUL TRIM RESET CURB EDGING, STRAIGHT, CIRCULAR ALL TYPES	80.00	LF
175	906.9910	GRANITE TRANSITION CURB	72.00	LF
176	907.0100	WATER FOR DUST CONTROL	16.00	MGAL
177	909.3010	PRECAST MEDIAN BARRIER DOUBLE-FACED STANDARD 40.1.0	390.00	LF
178	909.3020	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.0	50.00	LF
179	909.3021	PRECAST MEDIAN BARRIER SINGLE-FACED STANDARD 40.2.1	340.00	LF
180	909.3040	PRECAST MEDIAN BARRIER WITH LIGHT UNIT STANDARD 40.4.0	30.00	EACH
181	909.9901	CONCRETE MEDIAN REPAIR	380.00	LF
182	909.9903	MODIFIED PRECAST R.I. STD 40.1.0 MEDIAN BARRIER	20.00	LF
183	909.9904	MODIFIED PRECAST R.I. STD 40.2.0 MEDIAN BARRIER	110.00	LF
184	909.9905	MODIFIED PRECAST MEDIAN BARRIER R.I. STD 40.2.1	260.00	LF
185	909.9906	MODIFIED PRECAST R.I. STD 40.4.0 MEDIAN BARRIER FOR LIGHT STANDARD	30.00	LF
186	909.9907	MODIFIED PRECAST R.I. STD 40.4.0 MEDIAN BARRIER FOR WATER GATE BOX	10.00	LF
187	910.9901	RUMBLE STRIPS	29,999.00	LF
188	914.5010	FLAGPERSONS	23,904.00	MHRS
189	914.5020	FLAGPERSONS - OVERTIME	5,903.00	MHRS
190	916.0600	SHOCK ABSORBING BARRIER MODULES	7.00	GRP
191	916.0650	REMOVE, RELOCATE AND RESET SHOCK ABSORBING BARRIER MODULES	7.00	GRP
192	920.0055	PLACED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0	75.00	SY
193	920.0140	BEDDING FOR RIPRAP FS-3 STANDARD 8.3.0	40.00	SY
194	920.0200	FILTER FABRIC FOR RIP-RAP	85.00	SY
195	920.9902	IMPERVIOUS GEOMEMBRANE	40.00	SY
196	921.0100	SLOPE PAVING 16X8X4"	247.00	SY
197	922.0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1	4,126.00	SF
198	923.0105	DRUM BARRICADE STANDARD 26.2.0	16,370.00	BDAY
199	923.0120	PLASTIC PIPE BARRICADE STANDARD 26.3.0	21.00	EACH
200	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26.1.0	1,310.00	EACH
201	924.0113	ADVANCE WARNING ARROW PANEL	257.00	PDAY

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202	925.0112	PORTABLE CHANGEABLE MESSAGE SIGN	1,041.00	PDAY
203	926.0130	PRECAST MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0	12,450.00	LF
204	926.0140	REFLECTIVE DELINEATORS FOR TEMPORARY CONCRETE BARRIERS	422.00	EACH
205	926.9910	PRECAST ANCHORED MEDIAN BARRIER FOR TEMPORARY TRAFFIC CONTROL	1,290.00	LF
206	928.0800	TRUCK MOUNTED ATTENUATOR WITH TRUCK MOUNTED FLASHING ARROW BOARD	363.00	PDAY
207	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	33.00	PMO
208	929.0300	CHAMP MANAGEMENT SYSTEM	10,000.00	EACH
209	931.0110	CLEANING AND SWEEPING PAVEMENT	1,451.00	HSY
210	932.0100	CUTTING AND MATCHING ASPHALT	2,155.00	LF
211	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	4,826.00	LF
212	932.0210	FULL DEPTH SAWCUT OF BITUMINOUS PAVEMENT AND RIGID BASE	2,876.00	LF
213	932.0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	274.00	LF
214	932.0230	FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY	55.00	LF
215	932.9901	SAWCUT BITUMINOUS PAVEMENT 1 1/4" TO 4 3/4" DEPTII	7,409.00	LF
216	934.1000	SURVEY PARTY	25.00	PDAY
217	935.0500	REMOVING BITUMINOUS SURFACE - COLD PLANING	127,187.00	SY
218	936.0110	MOBILIZATION	1.00	LS
219	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
220	939.9901	DETECTABLE WARNING SYSTEM RI STD 48.1.0	84.00	SF
221	943.0100	TRAINEE MAN-HOURS	4,000.00	MNIIR
222	L01.0102	LOAM BORROW 4 INCHES DEEP	210.00	SY
223	L01.0104	PLANTABLE SOIL 4 INCHES DEEP	154.00	SY
224	L02.0101	GENERAL HIGHWAY SEEDING (TYPE 1)	364.00	SY
225	L11.0104	DRIP-LINE TREE PROTECTION DEVICE STANDARD 51.1.1	250.00	LF
226	T04.6906	'6' STRANDED COPPER CONDUCTOR 600V INSULATION	3,120.00	LF
227	T04.6910	'10' STRANDED COPPER CONDUCTOR 600V INSULATION	1,850.00	LF
228	T04.7300	IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF	4.00	EACH
229	T04.7502	TWO WAY SPLICE	32.00	EACH
230	T04.7503	SEMI-PERMANENT 3-WAY SPLICE	21.00	EACH
231	T05.0100	PRECAST TYPE A HANDHOLE STANDARD 18.2.0	1.00	EACH
232	T05.0200	PRECAST TYPE H HEAVY DUTY HANDHOLE STANDARD 18.2.1	8.00	EACH
233	T05.0302	PULL BOX ON STRUCTURE - TYPE W	2.00	EACH
234	T05.1030	ADJUST HANDHOLE TO GRADE	97.00	EACH
235	T05.9901	6" X 6" X 6" PVC JUNCTION BOX	10.00	EACH
236	T05.9902	12" X 12" X 6" PVC JUNCTION BOX	2.00	EACH
237	T06.1020	2 IN. RIGID STEEL CONDUIT - UNDERGROUND	160.00	LF

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238	T06.4020	2 IN. RIGID STEEL CONDUIT IN STRUCTURE	140.00	LF
239	T06.6015	1-1/2 INCH POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD	500.00	LF
240	T06.7002	EXPANSION COUPLING WITH TRANSVERSE MOTION 2" STEEL	1.00	EACH
241	T06.9901	1 1/2" PVC EXPANSION COUPLING	10.00	EACH
242	T06.9902	2" LIQUID-TIGHT FLEXIBLE NON-METALLIC CONDUIT 6' LONG WITH FITTINGS	2.00	EACH
243	T06.9903	1" PVC LB	4.00	EACH
244	T06.9904	1" POLYVINYL CHLORIDE PLASTIC CONDUIT-OVERHEAD SCHEDULE 40	500.00	LF
245	T07.1250	FURNISH AND INSTALL 250 WATT HIGH PRESSURE SODIUM LUMINAIRE	14.00	EACH
246	T07.9901	FURNISH AND INSTALL 200 WATT HIGH PRESSURE SODIUM WALL-MOUNTED LUMINAIRE	8.00	EACH
247	T07.9902	PHOTOELECTRIC CONTROLS	4.00	EACH
248	T08.0100	LIGHT STANDARD FOUNDATION WITH ANCHOR BOLTS STANDARD 18.1.0	4.00	EACH
249	T08.0200	LIGHT STANDARD ANCHORAGES ON BRIDGES	2.00	EACH
250	T08.1700	REMOVE AND RELOCATE LIGHT STANDARD	1.00	EACH
251	T08.2031	ALUMINUM LIGHTING STD. 30 FT. W/ SINGLE DAVIT ARM EXTN. 10 FT. STANDARD 18.3.0	4.00	EACH
252	T08.2032	ALUM. LIGHTING STD. 30 FT. W/ DOUBLE DAVIT ARM EXTN. 10X10 FT. STANDARD 18.3.0	4.00	EACH
253	T08.2041	ALUMINUM LIGHTING STD. 40 FT. W/ SINGLE DAVIT ARM EXTN. 10 FT. STANDARD 18.3.0	2.00	EACH
254	T13.1000	TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0	1,176.00	LF
255	T15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	96.00	SF
256	T15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	2.00	EACH
257	T16.0100	GROUND MOUNTED PRIMARY DIRECTIONAL SIGN PANELS EXTRUDED ALUMINUM	154.00	SF
258	T19.9901	MILE POST MARKER 12" X 26" DIO-5	4.00	EACH
259	T19.9902	INTERMEDIATE MILE POST MARKER 6" X 6"	12.00	EACH
260	T20.0006	6 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	32,882.00	LF
261	T20.0012	12 INCH WHITE FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	57,036.00	LF
262	T20.0106	6 INCH YELLOW FAST - DRYING WATERBORNE PAVEMENT MARKING PAINT	21,302.00	LF
263	T20.1000	REMOVE EXISTING PAVEMENT MARKINGS	116,802.00	LF
264	T20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	21,762.00	LF
265	T20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	21,381.00	LF
266	T20.2016	6 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	21,327.00	LF
267	T20.9901	6" PERMANENT PAVEMENT MARKINGS WHITE-SKIP STRIPE	13,628.00	LF
268	T20.9902	WET RETROREFLECTIVE TEMPORARY PAVEMENT MARKING REMOVABLE TAPE - 4" WHITE	51,145.00	LF

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269	T20.9903	WET RETROREFLECTIVE TEMPORARY PAVEMENT MARKING REMOVABLE TAPE - 4" YELLOW	16,485.00	LF
270	T20.9904	8" TEMPORARY PREFORMED RAISED PATTERNED, BLACK LINE MASK PAVEMENT MARKING TAPE	26,886.00	LF
271	T20.9905	10" TEMPORARY PREFORMED RAISED PATTERNED BLACK LINE MASK PAVEMENT MARKING TAPE	223.00	LF
272	T20.9906	14" TEMPORARY PREFORMED, RAISED PATTERNED BLACK LINE MASK PAVEMENT MARKING TAPE	3,090.00	LF
273	T20.9908	6 INCH WHITE TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	35,072.00	LF
274	T20.9909	6 INCH YELLOW TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8MILS	21,362.00	LF
275	T20.9910	12 INCH TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	12,560.00	LF