



REQUEST FOR QUOTE (RFQ) – BID# 7550185

2015-CT-085 PEDESTRIAN ENHANCEMENTS TO CORONADO ROAD

**SUBMISSION DEADLINE: Friday, February 12, 2016 at 03:00 PM (ET)**

PRE-BID CONFERENCE:  NO  
 YES **Friday, January 29, 2016 at 9:00 AM (ET)**

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

**Location:** RI DEPARTMENT OF TRANSPORTATION - TRAFFIC MGT. CENTER CONFERENCE RM  
2 CAPITOL HILL  
PROVIDENCE, RI

*Lisa Hill*

**Buyer Name:** Lisa Hill  
**Title:** Chief Buyer

**QUESTIONS** Prospective bidders are hereby notified that all questions pertaining to this contract must be submitted to the Department of Transportation in writing through its website at <http://www.dot.ri.gov/contracting/bids> by accessing the questions & answers menu located within the 'contracting', then 'bidding opportunities' link. Response to the submitted questions will also be posted under this link, phone calls will not be accepted.

**SURETY REQUIRED:** YES

**BOND REQUIRED:** YES

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

**NOTE TO VENDORS:**

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

**THIS IS NOT A BIDDER CERTIFICATION FORM**



State of Rhode Island Department of Administration  
Division of Purchases

**RHODE ISLAND DEPARTMENT OF TRANSPORTATION**

REVISED  
November 20, 2013

NOTICE TO VENDORS

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

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

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

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

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

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

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

**for the Performance of**

**Rhode Island Contract Number: 2015-CT-085**

**Rhode Island Federal-Aid\State-Aid Project                    TCSP-STAT(007)  
Numbers:**

**Project:     Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)**

**Limits:     The work zone limits for this project are along Coronado Road from Jefferson Boulevard to  
                 Post Road in the City of Warwick.**

**City/Town: Warwick**

**County:     KENT**

**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 February 12, 2016 at 3:00PM. 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: Rhode Island Contract No. 2015-CT-085, Federal Aid Project No. TCSP-STAT(007), Pedestrian Safety Improvements to Coronado Road, in the City of Warwick, Rhode Island consists of work in order to improve pedestrian and vehicular safety. The improvements include, but are not limited to micromilling and overlaying pavement, full-depth pavement reconstruction, replacement of curb and sidewalk, reconstruction of wheelchair ramps, replacement of fence and guardrail, replacement and installation of pedestrian signal heads and accessible pedestrian detectors, installation of crosswalks, installation of plantings, and other miscellaneous tasks including, but not limited to, cleaning drainage systems, sawcutting pavement, furnishing and installing directional, regulatory, and warning signs, traffic control, and other incidentals as necessary to complete the work of this Contract to the satisfaction of the Engineer. A police detail shall be used to conduct the work. The police detail shall assist with traffic control (including the safe passage of pedestrians) and shall assist any oversized vehicles to safely pass through the work zone.**

**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 25.00 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 January 15, 2016 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 112, 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 The Construction Conference Room 170 on January 29, 2016 at 9:00AM, for the purpose of reviewing construction problems and/or operations concerning the project. Individuals requesting interpreter services for the hearing impaired must notify 401-222-4971 (T.D.D.) a minimum of at least three (3) business days, seventy-two (72) hours prior to the conference date.

## **SPECIAL NOTE**

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

## **NOTICE TO ALL BIDDERS**

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

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

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

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

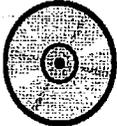
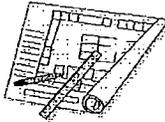
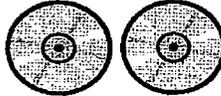
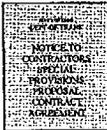
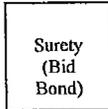
RHODE ISLAND DEPARTMENT OF TRANSPORTATION

**\* 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).

# 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.

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq<br>No. | Item<br>Code | Description  | Quantity | UM   |
|------------|--------------|--|----------|------|
| 001        | 201.0321     | CLEARING AND GRUBBING  | 2,696.00 | SY   |
| 002        | 201.0401     | REMOVE AND DISPOSE GRANITE CURB  | 259.00   | LF   |
| 003        | 201.0402     | REMOVE AND DISPOSE CONCRETE CURB   | 2,173.00 | LF   |
| 004        | 201.0403     | REMOVE AND DISPOSE SIDEWALKS   | 1,202.00 | SY   |
| 005        | 201.0409     | REMOVE AND DISPOSE FLEXIBLE PAVEMENT   | 1,844.00 | SY   |
| 006        | 201.0410     | REMOVE AND DISPOSE CATCH BASINS  | 6.00     | EACH |
| 007        | 201.0414     | REMOVE AND DISPOSE PIPE - ALL SIZES  | 398.00   | LF   |
| 008        | 201.0415     | REMOVE AND DISPOSE GUARDRAIL AND POST ALL TYPES                                | 1,540.00 | LF   |
| 009        | 201.0418     | REMOVE AND DISPOSE HYDRANT   | 1.00     | EACH |
| 010        | 201.0419     | REMOVE AND DISPOSE FENCE   | 234.00   | LF   |
| S011       | 201.0423     | REMOVE AND DISPOSE HANDHOLE  | 8.00     | EACH |
| 012        | 201.0428     | REMOVE AND DISPOSE FRAME AND GRATE OR FRAME AND COVER                          | 8.00     | EACH |
| 013        | 201.0610     | REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS | 24.00    | EACH |
| S014       | 201.0616     | REMOVE AND DISPOSE LIGHT STANDARD FOUNDATIONS                                  | 8.00     | EACH |
| S015       | 201.0617     | REMOVE AND DISPOSE CONDUIT - ALL SIZES   | 750.00   | LF   |
| S016       | 201.9901     | REMOVE AND SALVAGE TRAFFIC SIGNAL SYSTEM                                       | 1.00     | LS   |
| 017        | 201.9902     | REMOVE AND DISPOSE FENCE FABRIC  | 1,161.00 | LF   |
| 018        | 201.9903     | REMOVE AND DISPOSE RIP-RAP   | 78.00    | SY   |
| 019        | 201.9904     | REMOVE AND DISPOSE WATER GATE  | 1.00     | EACH |
| 020        | 202.0100     | EARTH EXCAVATION   | 1,150.00 | CY   |
| 021        | 204.0100     | TRIMMING AND FINE GRADING  | 5,728.00 | SY   |
| 022        | 206.0301     | COMPOST FILTER SOCK  | 1,145.00 | LF   |
| 023        | 209.9901     | SILT SACK SEDIMENTATION CONTROL  | 22.00    | EACH |
| 024        | 212.2000     | CLEANING AND MAINTENANCE OF EROSION CONTROLS                                   | 1.00     | LS   |
| 025        | 301.0300     | CRUSHED STONE OR CRUSHED GRAVEL BASE MODIFIED                                  | 16.00    | CY   |
| 026        | 302.0100     | GRAVEL BORROW SUBBASE COURSE   | 668.00   | CY   |
| 027        | 401.1000     | CLASS 19.0 HMA   | 314.00   | TON  |
| 028        | 401.2100     | MODIFIED CLASS 12.5 HMA  | 1,188.00 | TON  |
| 029        | 401.3000     | CLASS 9.5 HMA  | 83.00    | TON  |
| 030        | 401.4002     | CLASS 4.75 HMA FOR LEVELLING   | 190.00   | TON  |
| 031        | 403.0300     | ASPHALT EMULSION TACK COAT   | 9,258.00 | SY   |
| 032        | 601.0300     | CLASS A PORTLAND CEMENT CONCRETE   | 81.00    | CY   |

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq No. | Item Code | Description  | Quantity | UM   |
|---------|-----------|--|----------|------|
| 033     | 701.0412  | REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH                           | 236.00   | LF   |
| 034     | 701.0612  | REINFORCED CONCRETE PIPE M 170 CLASS V 12 INCH                             | 134.00   | LF   |
| 035     | 701.5206  | 6 INCH DUCTILE IRON WATER PIPE CLASS 52, RESTRAINED JOINT                  | 15.00    | LF   |
| 036     | 701.5408  | 8 INCH DUCTILE IRON WATER PIPE CLASS 52, MECHANICAL JOINT                  | 20.00    | LF   |
| 037     | 701.6012  | 12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52                              | 54.00    | LF   |
| 038     | 701.8100  | FURNISH AND INSTALL DUCTILE IRON FITTINGS                                  | 145.00   | LBS  |
| 039     | 701.8106  | 6 INCH GATE VALVE AND BOX  | 1.00     | EACH |
| 040     | 701.9001  | CONDUCT LEAKAGE TEST   | 1.00     | EACH |
| 041     | 701.9002  | STERILIZATION OF WATER MAINS   | 1.00     | LS   |
| 042     | 702.0207  | 4' MANHOLE BRICK STANDARD 3.2.0  | 3.00     | EACH |
| 043     | 702.0516  | FRAME AND GRATE, HIGH CAPACITY, STANDARD 6.3.4                             | 7.00     | EACH |
| 044     | 702.0517  | FRAME AND GRATE, STANDARD 6.3.2  | 4.00     | EACH |
| 045     | 702.0522  | FRAME AND COVER STANDARD 6.2.1   | 3.00     | EACH |
| 046     | 702.0542  | GRANITE APRON STONE 5FT. STANDARD 7.3.7                                    | 3.00     | EACH |
| 047     | 702.0543  | GRANITE APRON STONE 38" STANDARD 7.3.8                                     | 10.00    | EACH |
| 048     | 702.0615  | PRECAST CATCH BASIN 6' DIAMETER STANDARD 4.4.0                             | 4.00     | EACH |
| 049     | 702.0625  | PRECAST CATCH BASIN 6' SQUARE STANDARD 4.3.0                               | 2.00     | EACH |
| 050     | 702.0703  | CATCH BASIN TYPE 'F' ROUND STANDARD 3.4.2                                  | 3.00     | EACH |
| 051     | 702.0840  | ALTERNATE TOP COVER ROUND PRECAST MANHOLES AND CATCH BASINS STANDARD 4.7.2 | 2.00     | EACH |
| 052     | 702.0890  | CONCRETE COVER SHALLOW 6'-0" SQUARE CATCH BASINS STANDARD 4.8.4            | 2.00     | EACH |
| 053     | 702.9901  | SAND FILTER  | 3.00     | EACH |
| 054     | 704.0100  | RECONSTRUCT CATCH BASIN/CORBEL CONES                                       | 1.00     | EACH |
| 055     | 706.9000  | PLUG AND CAP PIPE ALL SIZES  | 2.00     | EACH |
| 056     | 707.0900  | ADJUST MANHOLES TO GRADE   | 11.00    | EACH |
| 057     | 707.0950  | ADJUST TELEPHONE MANHOLE TO GRADE  | 1.00     | EACH |
| 058     | 707.1000  | ADJUST SANITARY MANHOLE  | 2.00     | EACH |
| 059     | 707.1100  | ADJUST CATCH BASINS  | 11.00    | EACH |
| 060     | 708.9040  | CLEANING AND FLUSHING PIPE ALL SIZES                                       | 1,126.00 | LF   |
| 061     | 708.9041  | CLEANING CATCH BASINS ALL TYPES AND SIZES                                  | 16.00    | EACH |
| 062     | 708.9042  | CLEANING MANHOLES ALL TYPES AND SIZES                                      | 10.00    | EACH |
| 063     | 713.8269  | ADJUST WATER GATE BOXES TO GRADE   | 14.00    | EACH |
| 064     | 713.8300  | ADJUST GAS GATE BOXES TO GRADE   | 9.00     | EACH |

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq<br>No. | Item<br>Code | Description  | Quantity | UM       |
|------------|--------------|--|----------|----------|
| 065        | 714.8163     | POST TYPE HYDRANT  | 1.00     | EACH     |
| 066        | 901.9901     | POWDER COATED GUARDRAIL STEEL BEAM SINGLE FACE EARTH<br>AND ASPHALT                            | 1,251.00 | LF       |
| 067        | 901.9902     | POWDER COATED TERMINAL END SECTION SINGLE FACE<br>STANDARD 34.3.2                              | 5.00     | EACH     |
| 068        | 901.9903     | POWDER COATED GUARDRAIL STEEL BEAM ANCHORAGE<br>APPROACH SECTION STANDARD 34.3.1               | 2.00     | EACH     |
| 069        | 901.9904     | POWDER COATED GUARDRAIL STEEL BEAM ANCHORAGE<br>TRAILING END SECTION STANDARD 34.3.4           | 4.00     | EACH     |
| 070        | 901.9905     | POWDER COATED GUARDRAIL END TREATMENT - ENERGY<br>ABSORBING TERMINAL                           | 2.00     | EACH     |
| 071        | 901.9906     | POWDER COATED GUARDRAIL CONNECTION TO EXISTING<br>ENDPOST APPROACH END SECTION STANDARD 34.3.5 | 2.00     | EACH     |
| 072        | 901.9907     | POWDER COATED GUARDRAIL CONNECTION TO EXISTING<br>ENDPOST TRAILING END SECTION STANDARD 34.3.6 | 2.00     | EACH     |
| 073        | 903.9901     | 3 RAIL STEEL ORNAMENTAL FENCE  | 231.00   | LF       |
| 074        | 903.9902     | NEW BLACK VINYL FENCE FABRIC   | 1,161.00 | LF       |
| 075        | 904.0101     | REMOVE AND RESET FENCE AND/OR RAILING CHAIN LINK   | 15.00    | LF       |
| 076        | 905.0110     | PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43.1.0  | 184.00   | CY       |
| 077        | 905.0115     | PORTLAND CEMENT CONCRETE DRIVEWAY STANDARD 43.5.0  | 55.00    | CY       |
| 078        | 906.0110     | GRANITE CURB, QUARRY SPLIT STRAIGHT, STANDARD 7.3.0  | 1,980.00 | LF       |
| 079        | 906.0111     | GRANITE CURB, QUARRY SPLIT CIRCULAR, STANDARD 7.3.0  | 341.00   | LF       |
| 080        | 906.0118     | 6' GRANITE TRANSITION CURB, QUARRY SPLIT SPECIAL<br>TRANSITION STANDARD 7.3.2                  | 16.00    | EACH     |
| 081        | 906.0119     | 3' GRANITE TRANSITION CURB STANDARD 7.3.1  | 16.00    | EACH     |
| 082        | 906.0120     | GRANITE WHEELCHAIR RAMP CURB STANDARDS 7.3.3, 43.3.0 AND<br>43.3.1                             | 13.00    | EACH     |
| 083        | 906.0130     | GRANITE RAMP STONE STRAIGHT STANDARD 7.3.9   | 4.00     | EACH     |
| 084        | 906.0131     | GRANITE RAMP STONE CIRCULAR STANDARD 7.3.9   | 13.00    | EACH     |
| 085        | 907.0100     | WATER FOR DUST CONTROL   | 3.00     | MGA<br>L |
| 086        | 914.5010     | FLAGPERSONS  | 3,840.00 | MHRS     |
| 087        | 914.5020     | FLAGPERSONS - OVERTIME   | 384.00   | MHRS     |
| 088        | 915.0200     | HIGHWAY BOUNDS REINFORCED CONCRETE STANDARD 14.1.0   | 2.00     | EACH     |
| 089        | 915.9901     | BRONZE ROD - HIGHWAY BOUNDS  | 1.00     | EACH     |
| 090        | 919.0101     | TEST PITS  | 4.00     | EACH     |
| 091        | 920.0040     | DUMPED STONE RIPRAP R-3, R-4, R-5 STANDARD 8.3.0   | 25.00    | SY       |
| 092        | 920.0135     | BEDDING FOR RIPRAP FS-2 STANDARD 8.3.0   | 25.00    | SY       |

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq No. | Item Code | Description   | Quantity | UM   |
|---------|-----------|---|----------|------|
| 093     | 922.0100  | TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27.1.1                                     | 338.25   | SF   |
| 094     | 923.0120  | PLASTIC PIPE BARRICADE STANDARD 26.3.0  | 8.00     | EACH |
| 095     | 923.0200  | FLUORESCENT TRAFFIC CONES STANDARD 26.1.0   | 80.00    | EACH |
| 096     | 926.0121  | UNANCHORED PRECAST CONCRETE BARRIER FOR TEMPORARY TRAFFIC CONTROL STANDARD 40.5.0           | 200.00   | LF   |
| 097     | 932.0100  | CUTTING AND MATCHING ASPHALT  | 547.00   | LF   |
| 098     | 932.0200  | FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT  | 2,560.00 | LF   |
| 099     | 932.0220  | FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY   | 666.00   | LF   |
| 100     | 932.0230  | FULL DEPTH SAWCUT OF PORTLAND CEMENT CONCRETE SIDEWALK/DRIVEWAY                             | 62.00    | LF   |
| 101     | 935.0400  | REMOVING BITUMINOUS PAVEMENT BY MICRO MILLING   | 7,097.00 | SY   |
| 102     | 935.9901  | IMPRINT BRICK PATTERN CROSSWALK   | 3,291.00 | SF   |
| 103     | 936.0100  | MOBILIZATION AND DEMOBILIZATION   | 1.00     | LS   |
| 104     | 937.0200  | MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION   | 1.00     | LS   |
| 105     | 942.0200  | DETECTABLE WARNING PANEL STANDARD 48.1.0  | 142.00   | SF   |
| 106     | 943.0200  | TRAINEE MAN-HOURS   | 1,000.00 | MHRS |
| 107     | L01.0102  | LOAM BORROW 4 INCHES DEEP   | 1,671.00 | SY   |
| S108    | L02.0102  | RESIDENTIAL SEEDING (TYPE 2)  | 1,671.00 | SY   |
| S109    | L06.9901  | PYRUS CALLERYANA 'CHANTICLEER', 'CHANTICLEER PEAR', 3 - 3 1/2" CAL.                         | 15.00    | EACH |
| S110    | L06.9902  | ZELKOVA SERRATA 'GREEN VASE', 'GREEN VASE ZELKOVA', 3 - 3 1/2" CAL.                         | 22.00    | EACH |
| S111    | L06.9903  | JUNIPERUS CHINENSIS 'HETZII COLUMNARIS', 'HETZI COLUMN JUNIPER', 5 - 6' HT.                 | 65.00    | EACH |
| S112    | L06.9904  | PICEA PUNGENS GLAUCA, 'COLORADO BLUE SPRUCE', 6 - 7' HT.                                    | 71.00    | EACH |
| S113    | L06.9905  | PINUS STROBUS, 'WHITE PINE', 7 - 8' HT.   | 7.00     | EACH |
| S114    | L06.9906  | AMELANCHEIR CANADENSIS, 'SHADBLOW SERVICEBERRY', 8 - 10' HT.                                | 4.00     | EACH |
| S115    | L06.9907  | MALUS HYBRID 'SPRING SNOW', 'SPRING SNOW CRAB', 2 1/2 - 3" CAL.                             | 11.00    | EACH |
| S116    | L06.9908  | PRUNUS INCISA 'OKAME', 'OKAME CHERRY', 2 1/2 - 3" CAL.                                      | 8.00     | EACH |
| S117    | L06.9909  | ILEX GLABRA 'SHAMROCK', 'SHAMROCK INKBERRY', 2 - 2 1/2' HT.                                 | 164.00   | EACH |
| S118    | L06.9910  | JUNIPERUS CONFERTA 'BLUE PACIFIC', 'BLUE PACIFIC JUNIPER', 18 - 24" SPD                     | 71.00    | EACH |
| S119    | L06.9911  | RHODODENDRON AZALEA 'CUNNINGHAM'S BLUSH', 'RHODODENDRON CUNNINGHAM'S BLUSH', 2 - 2 1/2' HT. | 16.00    | EACH |
| S120    | L06.9912  | ROSA ACICULARIS 'THE FAIRY', 'THE FAIRY ROSE (MIN)', 18 - 24" SPD                           | 72.00    | EACH |

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq No. | Item Code | Description   | Quantity | UM   |
|---------|-----------|---|----------|------|
| S121    | L06.9913  | HEMEROCALLIS X 'STELLA DE ORO', 'STELLA DE ORO DAYLILY', #1 POT                 | 1,136.00 | EACH |
| S122    | L06.9914  | CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER', 'FEATHER REED GRASS', #3 POT        | 50.00    | EACH |
| S123    | L06.9915  | FESTUCA GLAUCA 'ELIJAH BLUE', 'BLUE FESCUE', #2 POT                             | 386.00   | EACH |
| S124    | L06.9916  | PANICUM VIRGATUM, 'SWITCH GRASS', #3 POT  | 194.00   | EACH |
| S125    | L06.9917  | PENNISETUM ALOPECUROIDES 'HAMELN', 'HAMELN DWARF FOUNTAIN GRASS', #2 POT        | 633.00   | EACH |
| S126    | T04.5001  | 6 AWG SINGLE CONDUCTOR CABLE 600V INSULATION                                    | 95.00    | LF   |
| S127    | T04.5302  | 14 AWG 2 CONDUCTOR TWISTED SHIELDED CABLE                                       | 730.00   | LF   |
| S128    | T04.5303  | 14 AWG 3 CONDUCTOR CABLE  | 1,225.00 | LF   |
| S129    | T04.5305  | 14 AWG 5 CONDUCTOR CABLE  | 440.00   | LF   |
| S130    | T04.5307  | 14 AWG 7-CONDUCTOR CABLE  | 305.00   | LF   |
| S131    | T04.6902  | '2' STRANDED COPPER CONDUCTOR 600V INSULATION                                   | 9,160.00 | LF   |
| S132    | T04.6906  | '6' STRANDED COPPER CONDUCTOR 600V INSULATION                                   | 2,310.00 | LF   |
| S133    | T04.6910  | '10' STRANDED COPPER CONDUCTOR 600V INSULATION                                  | 2,930.00 | LF   |
| S134    | T04.7300  | IN-LINE FUSED DISCONNECT DEVICE WITH FUSE WEATHERPROOF                          | 22.00    | EACH |
| S135    | T04.7400  | IN-LINE UNFUSED DISCONNECT DEVICE   | 22.00    | EACH |
| S136    | T04.7500  | SPLICE KIT  | 22.00    | EACH |
| S137    | T05.0100  | PRECAST TYPE A HANDHOLE STANDARD 18.2.0   | 24.00    | EACH |
| S138    | T05.0300  | PRECAST TYPE B HEAVY DUTY HANDHOLE STANDARD 18.2.2                              | 3.00     | EACH |
| S139    | T05.0400  | BREAK INTO EXISTING HANDHOLE  | 6.00     | EACH |
| S140    | T05.1030  | ADJUST HANDHOLE TO GRADE  | 6.00     | EACH |
| S141    | T06.3020  | 2 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT                               | 50.00    | LF   |
| S142    | T06.3030  | 3 IN. RIGID STEEL CONDUIT-UNDER EXISTING PAVEMENT                               | 50.00    | LF   |
| S143    | T06.5130  | 3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDERGROUND             | 10.00    | LF   |
| S144    | T06.5330  | 3 INCH SCHEDULE 40 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT | 2,070.00 | LF   |
| S145    | T06.5430  | 3 INCH SCHEDULE 80 POLYVINYL CHLORIDE PLASTIC CONDUIT - UNDER EXISTING PAVEMENT | 620.00   | LF   |
| S146    | T08.9901  | DECORATIVE POLE FOUNDATION WITH BOLTS   | 22.00    | EACH |
| S147    | T08.9902  | ORNAMENTAL POLE/LUMINAIRE   | 22.00    | EACH |
| S148    | T11.2008  | TRAFFIC SIGNAL STANDARD,8 FOOT,STD 19.4.0 ALUMINUM PEDESTAL POLE AND FOUNDATION | 3.00     | EACH |
| S149    | T11.9901  | 5 FOOT GALVANIZED STEEL PEDESTAL POLE AND FOUNDATION                            | 5.00     | EACH |

## Item List

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq No. | Item Code | Description   | Quantity | UM   |
|---------|-----------|---|----------|------|
| S150    | T12.9901  | MODIFY EXISTING TRAFFIC SIGNAL CONTROLLER CABINET   | 1.00     | EACH |
| S151    | T13.1000  | TRAFFIC DETECTORS-LOOP, STANDARD 19.6.0   | 1,890.00 | LF   |
| S152    | T13.8210  | ACCESSIBLE PEDESTRIAN DETECTOR - PUSHBUTTON WITH SIGN   | 8.00     | EACH |
| S153    | T14.9901  | 1 WAY PEDESTAL MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH             | 2.00     | EACH |
| S154    | T14.9902  | 2 WAY PEDESTAL MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH             | 2.00     | EACH |
| S155    | T14.9903  | 1 WAY BRACKET MOUNTED L.E.D. PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER 12 INCH              | 2.00     | EACH |
| S156    | T15.0100  | DIRECTIONAL REGULATORY AND WARNING SIGNS  | 115.00   | SF   |
| S157    | T15.1000  | STREET SIGN ASSEMBLY STD. 24.6.1  | 3.00     | EACH |
| S158    | T15.1100  | STREET SIGN - OVERHEAD MOUNTED  | 4.00     | EACH |
| S159    | T20.1104  | 4 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE                                     | 30.00    | LF   |
| S160    | T20.1106  | 6 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE                                     | 4,255.00 | LF   |
| S161    | T20.1112  | 12 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS WHITE                                    | 1,111.00 | LF   |
| S162    | T20.1204  | 4 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW                                    | 3,557.00 | LF   |
| S163    | T20.1208  | 8 INCH TEMPORARY WATERBORNE PAINT PAVEMENT MARKINGS YELLOW                                    | 115.00   | LF   |
| S164    | T20.1310  | TEMPORARY WATERBORNE PAINT PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT OR COMBINED STANDARD 20.1.0 | 9.00     | EACH |
| S165    | T20.1312  | TEMPORARY WATERBORNE PAINT PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0                       | 2.00     | EACH |
| S166    | T20.1314  | TEMPORARY WATERBORNE PAINT PAVEMENT MARKING - YIELD LINE SYMBOL                               | 2.00     | EACH |
| S167    | T20.2004  | 4 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE  | 30.00    | LF   |
| S168    | T20.2006  | 6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE  | 4,255.00 | LF   |
| S169    | T20.2012  | 12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE   | 1,111.00 | LF   |
| S170    | T20.2014  | 4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW   | 3,557.00 | LF   |
| S171    | T20.2018  | 8 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW   | 115.00   | LF   |
| S172    | T20.2020  | EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20.1.0               | 9.00     | EACH |
| S173    | T20.2022  | EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20.1.0                                      | 2.00     | EACH |
| S174    | T20.2042  | EPOXY RESIN PAVEMENT MARKING - YIELD LINE SYMBOL  | 2.00     | EACH |
| S175    | T20.2204  | 4 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE  | 30.00    | LF   |

**Item List**

Date: 12/30/2015

Estimate Name - Advertising  
 Project Name - Pedestrian Enhancements to Coronado Road (Grant/HSIP Funds)  
 R.I. Contract No. - 2015-CT-085  
 FAP Nos. - TCSP-STAT(007)

| Seq<br>No. | Item<br>Code | Description   | Quantity | UM   |
|------------|--------------|---|----------|------|
| S176       | T20.2206     | 6 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE  | 4,255.00 | LF   |
| S177       | T20.2212     | 12 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS WHITE                                       | 1,111.00 | LF   |
| S178       | T20.2230     | TEMPORARY EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT,<br>RIGHT OR COMBINED STANDARD 20.1.0 | 9.00     | EACH |
| S179       | T20.2232     | TEMPORARY EPOXY RESIN PAVEMENT MARKING WORD "ONLY"<br>STANDARD 20.1.0                       | 2.00     | EACH |
| S180       | T20.2234     | TEMPORARY EPOXY RESIN PAVEMENT MARKING - YIELD LINE<br>SYMBOL                               | 2.00     | EACH |
| S181       | T20.2304     | 4 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS<br>YELLOW                                    | 3,557.00 | LF   |
| S182       | T20.2308     | 8 INCH TEMPORARY EPOXY RESIN PAVEMENT MARKINGS<br>YELLOW                                    | 115.00   | LF   |
| S183       | T20.9901     | ACCESSIBLE PARKING SPACE SYMBOL   | 1.00     | EACH |