

October 27, 2014

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF ADMINISTRATION

DIVISION OF PURCHASES BID NO. 7549068

RHODE ISLAND DEPARTMENT OF TRANSPORTATION

RHODE ISLAND CONTRACT NO. 2014-CT-025

FEDERAL-AID PROJECT NO. FAP Nos: STPG-8888(189)

**Traffic Signal Optimization 2014 Contract 1
Statewide, Rhode Island**

ADDENDUM NO. 2 Prospective bidders and all concerned are hereby notified of the following changes in the Plans, Specifications, Proposal and Distribution of Quantities for this contract. These changes shall be incorporated in the Plans, Specifications, Proposal and Distribution of Quantities, and shall become an integral part of the Contract Documents.

A. Contract Documents

1. Delete page CS-8 in its entirety and insert the revised CS-8(R-1) attached to this Addendum No. 2. The **Contract Completion Dates** have been revised as indicated in Addendum No. 1.



RI Department of Transportation
Chief Engineer

ADDENDUM NO. 2

C. Winter Shutdown: The Winter Shutdown period shall be determined to be the period from December 14th 2014 through the following April 11th 2015. The Contractor shall ensure that prior to winter shutdown all areas where existing pavement has been removed receives a new bituminous pavement course. All utility castings shall be set flush with new pavement and temporary striping installed prior to closing the project for the season.

D. Field Survey: The Contractor shall be responsible for any field survey activities for the Contract.

E. Warranty/Guaranty: The Contractor shall unconditionally guaranty all system and subsystem modules, including all equipment, support structures, hardware, and software as specified in the Plans and these Technical Special Provisions to be free of defects for a period of one (1) year from the date of Final Acceptance of the project by the Engineer. The warranty shall cover all materials, equipment, tools, transportation, supplies, parts, and incidentals required to facilitate response maintenance as necessary to repair and replace any defective modules, system(s) or subsystem(s) of the completed facility within the one-year time period. Acceptance of any system or subsystem during the construction contract, or any modifications to the system design proposed by the Contractor and approved by the Engineer shall not relieve the Contractor of the requirements of this guaranty. The warranty period shall be considered to start concurrent with the date of Final Acceptance.

F. Controller Programming: The Contractor shall be responsible for programming the traffic signal controller's timing, phasing, and overall operation in accordance with the plans and as directed by the Engineer. The signal parameters shall be checked and verified by the Engineer with the Contractor prior to final acceptance, and any adjustments, fine tuning, or diagnostics required to make the signal operate as specified shall be considered incidental to the contract.

G. Documentation: Where any modifications are made at existing traffic signal controller cabinets, Contractor shall supply two (2) copies of box prints showing all of the modifications that are made. Where new loop detectors are installed, the Contractor shall install a revised cabinet door sticker table showing the detector assignment information including the approach names, detector numbers, terminal numbers, detector relay slow number, relay number, relay channel number, and phase associated with each detector. The door sticker should be suitably durable for long term use in an outdoor environment. The cost for the required box prints and door stickers shall be considered incidental to the cost of the items of work being performed.

5. SEQUENCE OF CONSTRUCTION/MAINTENANCE AND MOVEMENT OF TRAFFIC:

Contract Completion Dates:

All work at Location 12 shall be complete by July 16, 2015.

All work of this contract is to be substantially complete by August 7, 2015.