Rhode Island Department of Transportation Division of Highway & Bridge maintenance

Plans & Specifications for Demolition of the Lincoln Maintenance Facility & Construction of a New Salt Storage Building

George Washington Highway (Route 116) Town of Lincoln, Rhode Island

Bid No. 7449594

ADDENDUM NO. 2 April 16, 2012

Prospective bidders and all concerned are hereby advised of the following changes/modifications in the Contract Documents for the above referenced Contract and are hereby requested to change their copies accordingly.

THIS ADDENDUM INCLUDES THREE (3) PAGES. THE ADDENDUM RESPONDS TO QUESTIONS RAISED AT THE PRE-BID MEETING CONVENED ON FRIDAY APRIL 13, 2012, AT DOT HEADQUARTERS 360 LINCOLN AVENUE, WARWICK, R. I., PROVIDES TWO REVISED ELECTRICAL DRAWINGS, A REVISED SCHEMATIC DIAGRAM IN PDF FORMAT AND ADDS ADDITIONAL DETAIL TO CERTAIN SECTIONS OF THE SPECIFICATIONS ALL AS DEFINED BELOW.

Add the following to the Specification Documents.

Sequence of Construction.

- 1. Building #4, the tool shed, shall be demolished and removed from the site and the concrete slab to support Building #5 shall be constructed. Building #5 shall be moved from its' present location to the new slab and prepared to receive the new electrical equipment.
- 2. The new electrical service, as delineated on the contract drawings, shall be completely installed and energized before removal of the existing electrical system. All work shall be coordinated with National Grid.
- 3. The underground conduits and conductors for the electrical power and communications for the underground fuel tanks shall be installed in accordance with the contract drawings.
- 4. Following installation of the above referenced conduits the existing power and

communication service to the underground tank system shall be disconnected and reconnected to the new electrical power and communications system. The Contractor shall schedule his work such that the time required to re-energize the fueling depot is kept to a minimum. All work on the fueling depot shall be coordinated with the Rhode Island Department of Administration.

- 5. Following the relocation of the electrical and communications equipment and after the fueling depot is back in service the main garage building, Building #2, may be removed.
- 6. Concurrently with the above building numbers 1 & 3 may be demolished and removed from the site.
- 7. Construction of the concrete foundations for the new salt storage building may proceed following removal of building Nos. 1 & 2. Installation of the drainage infiltration system and new water service may proceed concurrently with the new salt building foundation work.
- 8. Completing the new Salt Storage, general site work, grading and paving.

Design Criteria for the Salt Building Foundation Walls.

Page CS-5, in the paragraph entitled **"New Salt Storage Structure"**, midway through the paragraph following the sentence ending with "dumped against them" and before the sentence beginning with "The construction documents" insert the following sentence.

The design shall accommodate the condition of salt being piled to the top of the concrete wall, and sloping up from the wall at the natural angle of repose of the salt.

Contact Person at the Rhode Island Department of Administration.

The following person shall be contacted to coordinate work on the fueling facility. Mr. Marco Schiappa, Phone (401) 222-5717

Winter Shut Down.

The Contractor is advised that the work site will shut down for the winter season beginning October 15, 2012 and reopen for construction activities on March 15, 2013. All construction equipment, materials and debris shall be cleared from the site so as not to interfere with the DOT's winter operations. If construction materials are left on site the location of the stock pile must be approved by the DOT in writing. In addition all excavations must be filled to grade and all areas where the existing paved surface has been removed must be covered with a stable surface consisting of 2" bituminous concrete pavement, "temporary patch".

Completion Date.

The contract completion date is changed from October 15, 2012 to October 15, 2013.

Project Schedule.

The Contractor is advised that upon receipt of an apparent low bidder letter he will be required to submit a project schedule outlining project milestones along with other required submittals.

Project Management.

A representative from the RIDOT Division of Highway & Bridge Maintenance will be on site to oversee the project.

Contract Drawings.

The two Electrical drawings entitled Electrical Plan and Electrical Details have been revised. The revised drawings are attached as a .zip file. Revisions are clouded and marked Rev.1.

Schematic Section.

The Schematic Diagram depicting the typical cross section of the salt storage building has been revised. The Revised diagram is attached as a .zip file. Revisions are clouded and marked Rev.1.

END OF ADDENDUM No. 2