

May 3, 2012

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATION
DEPARTMENT OF TRANSPORTATION
RHODE ISLAND CONTRACT NO.2011-CH-102
FEDERAL-AID PROJECT NO. FAP Nos: HPP-146A(001)

Improvements to Route 146A

The highway project limit will be from between Route 146 and the intersection of Park Square (Park Avenue/Smithfield Road) in the Town of North Smithfield, County of Providence, Rhode Island.

CITY/TOWN OF North Smithfield

COUNTY OF PROVIDENCE

NOTICE TO PROSPECTIVE BIDDERS

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. Clarification

1. Transportation Management Plan

The General Restriction Chart indicates time periods for when a minimum number of lanes and shoulders shall remain open. This chart does not otherwise prohibit the Contractor from working.

B. General Provisions/Contract Specific

1. Page CS-4 (R-1)

Delete page CS-4(R-1) in its entirety and replace with page CS-4(R-2) attached to this Addendum No. 2. Paragraph 6 - Sequence of Construction, Item B has been revised.

C. Specifications/Job Specific

1. Page JS-i(R-1)

Delete page JS-i(R-1) in its entirety and replace with page JS-i(R-2) attached to this Addendum No. 2. Page JS-3b Item Code 12.108.03 has been added.

2. Page JS-3b

Add in its entirety page JS-3b attached to this Addendum No. 2.

3. Pages JS-23 and JS-24

Delete pages JS-23 and JS-24 in their entirety and replace with pages JS-23(R-1) and JS-24(R-1) attached to this Addendum No. 2. Revisions have been made to the Description, Construction, and Basis of Payment sections.

D. Distribution of Quantities

1. Page 9

Delete Page 9 in its entirety and replace with Page 9(R-1) attached to this Addendum No. 2. Items 408.0100 and 408.0200 have been revised to include the stationing for the work.



for RI Department of Transportation
Chief Engineer

6. SEQUENCE OF CONSTRUCTION:

All work shall be completed in accordance with the Traffic-Related Work Restrictions indicated in the Transportation Management Plan.

- A. All work shall be completed in accordance with the Traffic-Related Work Restrictions indicated in the Transportation Management Plan.
- B. One week prior to the Pre-Construction conference, the Contractor must submit to the Department for approval a detailed construction work sequence and time schedule in accordance with Section 12.108.03 of the latest revisions of the Rhode Island Procurement Regulations for the completion of all work associated with this Contract and the requirements it contains. Approval of the work sequence and time schedule is required before the start of any construction or other work associated with the contract. The proposed construction and time schedule must consider and address the safe vehicle and pedestrian passage through the Project.
- C. The Contractor shall plan his work such that at the end of each working day all of the pavement removal and/or paving operation shall be squared off from one edge of pavement to the other edge of pavement.
- D. The Contractor shall schedule pavement removal such that no location within the limits of the project over which traffic flow is to be maintained shall remain without the surface course for longer than 10 working days, unless otherwise approved in writing by the Engineer. Side streets must be paved with the main street to the proposed cut and match lines as noted on the plans so there is no cold joint at the gutter line.
- E. Any deviations from the requirements stated here or detailed in the reference drawings, as well as any deviations from the approved construction work sequence and time schedule must be submitted to the Engineer in writing for approval.
- F. Up to 200 Tons of unused asphalt millings removed from the project area shall be delivered by the contractor to the RIDOT Lincoln Maintenance stockyard. Millings delivered should meet the requirements of millings placed under item 213.0100. Delivery of the millings shall be considered incidental to item 935.0400 – Removing Bituminous Pavement by Micro Milling. Contractor shall contact and coordinate with:

Mr. David Riley
 680 George Washington Highway (Route 116)
 Lincoln, RI 02865
 401-231-4501.

7. SPECIAL REQUIREMENTS FOR PAVEMENT MARKINGS:

Fast-drying waterborne longitudinal markings, including edge, center, lane, and gore-area lines and extensions, shall be installed before the end of the work shift on all micromilled and other newly installed pavement surface areas that will be opened to traffic at the end of the shift.

Temporary epoxy resin transverse and other types of markings not listed above, (including, but not limited to symbols, arrows, stop lines, yield lines, crosswalk lines, and parking space lines) shall only be installed on the final surface course of newly paved roadways unless directed by the Engineer.

SPECIFICATIONS - JOB SPECIFIC

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JOB SPECIFIC

**SECTION 12.108.03
PROSECUTION AND PROGRESS**

In accordance with **Section 12.108.03, PROSECUTION AND PROGRESS, Para. a., General Requirements, 1 Project Schedule Program**

The Schedule Level for this contract is Schedule Level B.

Replace **Subsection 12.108.03, PROSECUTION AND PROGRESS, Para. a., General Requirements, 2 Software** with the following:

12.108.03. a. 2 Software

The software used to generate the CPM Schedule shall be Primavera Contractor, Version 6.1; or P6 Version 7 or 8. The contractor shall purchase and maintain a valid software maintenance agreement for each license of software necessary to produce and maintain the Project Schedules. Unless specified elsewhere in the Contract Documents, the Contractor shall comply with the terminology defined by the Primavera Project Management Manual.

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JOB SPECIFIC

**CODE 701.9901
 RELOCATE HYDRANT ASSEMBLY**

DESCRIPTION: Work included in this special provision shall consist of providing all materials and performing all excavation and backfill required for the relocation of the existing hydrant as shown on the plans. Also included is the removal of the existing bollards. All work shall be performed in accordance with the relevant provisions of the 2010 Rhode Island Standard Specifications for Road and Bridge Construction, including the latest interims, the Plans, this Special Provision, and as required by the Engineer.

All work performed by the Contractor shall be subject to the inspection and final approval of Woonsocket Water and the Rhode Island Department of Transportation. The Contractor shall contact and coordinate all work with Woonsocket Water:

Mr. Michael Asselin
 Supervisor
 City Of Woonsocket Water
 195 Main Street
 Woonsocket RI, 02895
 401-265-6779

MATERIALS: All materials will be furnished by Contractor and shall be as shown on the plans, and shall conform to the Woonsocket Water guidelines attached to this Special Provision.

CONSTRUCTION: All construction shall be as specified:

1. The CONTRACTOR shall contact the Woonsocket and the North Smithfield Fire Department at least 24 hours prior to removing or interrupting service to existing fire hydrants.
2. Contractor will excavate trench as needed to expose the existing fire hydrant. Any damage to the fire hydrant, valve, valve box, or barrel caused by the Contractor during the excavation or backfill, shall be replaced by the CONTRACTOR using factory-supplied parts from the same manufacturer.
3. Woonsocket Water will remove and relocate the hydrant as needed.
4. Contractor to backfill and compact all disturbed material at and around existing pipes and hydrant in accordance with Woonsocket Water specifications.

METHOD OF MEASUREMENT: "Relocate Hydrant Assembly" will be measured by the units of EACH.

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BASIS OF PAYMENT: The accepted quantity of "Relocate Hydrant Assembly" will be paid for at the contract unit price per each as listed in the Proposal. The price so stated shall constitute full and complete compensation for all labor, materials, equipment and incidentals required to finish the work, including excavation, bedding material, and backfill, complete and accepted by the Engineer.

Distribution of Quantities

Project Name - Improvements to Route 146A
 Estimate Name - Addendum No. 2- Route 146A
 R.I. Contract No. - 2011-CH-102
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Item No.	Item Code	Description	UM	Qty.	Pay Code	Seq. No.
019	403.0300	Cont. ROADWAY				
		PROJECT WIDE		66,667.00	0005	01
				Item 403.0300 Total:	66,667.00	
020	408.0100	CLEANING AND SEALING CRACKS IN BITUMINOUS CONCRETE PAVEMENT: CRACKS LESS THAN 1 INCH IN WIDTH	LF			
		PROJECT WIDE				
		STA 41+88 TO ROUTE 146		12,000.00	0005	01
				Item 408.0100 Total:	12,000.00	
021	408.0200	CLEANING AND SEALING CRACKS IN BITUMINOUS CONCRETE PAVEMENT: CRACKS 1 INCH AND OVER IN WIDTH	LF			
		PROJECT WIDE				
		STA 41+88 TO ROUTE 146		5,000.00	0005	01
				Item 408.0200 Total:	5,000.00	
022	408.9901	ISOLATED REPAIR OF ROADWAY CONCRETE BASE SLAB JOINT	LF			
		ROADWAY CONC BASE				
		PROJECT WIDE		600.00	0005	01
				Item 408.9901 Total:	600.00	
023	601.0300	CLASS A PORTLAND CEMENT CONCRETE ROADWAY (CURB LOCK)	CY			
		9+19L - 9+22L		1.00	0005	01
		9+38L - 9+40L		1.00	0005	01
		FROM ITEM CODE 201.0402 (11929LF)		311.00	0005	01
				Item 601.0300 Total:	313.00	
024	701.8151	CURB STOP BOX	EACH			