

**TOWN OF HILTON HEAD ISLAND IFB#2015-0015  
JUNE 2015 ROADWAY MAINTENANCE PROJECT**

**ADDENDUM #1**

The Town of Hilton Head Island is hereby releasing Addendum #1 to the subject solicitation in response to an inquiry for clarification on the specifications governing the:

1. Measurement and payment of the MOBILIZATION pay item
2. Full Depth Asphalt Paving Patch – 6” Uniform

and is providing the below response to the inquiry:

**RESPONSES:**

1. The Town’s solicitation includes a statement prefacing the unit price bid schedule that reads as follows:

**Mobilization shall include mobilization of all required equipment to the job sites, construction supervision, clean-up and the provision of all miscellaneous items required to complete the project that are not listed as a pay item in the bid schedule.**

Page 14 of the solicitation indicates that the Town employs the standards and specifications as outlined in the South Carolina Department of Transportation’s *Standard Specifications for Highway Construction, 2007 Edition*, as the default specification. Section 103.10 on page 23 of this reference describes the pay item as follows:

**103.10 Mobilization**

Mobilization consists of the preparatory operations including: moving personnel and equipment to the project site; paying bond and insurance premiums; establishing offices, buildings, and other facilities necessary for work on the project; and all other preparatory work or costs incurred before beginning work on the project.

Procedures for the measurement and payment of this pay item is described on page 24 as follows:

**103.11 Measurement and Payment**

Mobilization is paid at the lump sum price bid, which price and payment is full compensation for organizing and moving all forces, supplies, equipment and incidentals to the project site, regardless of the number of times moves are made, and all preconstruction costs incurred after award of the Contract. The price and payment also includes costs for demobilization.

Payments for mobilization are included on the first and second construction estimates. Each payment is for ½ of the lump sum price for Mobilization, subject to the limits in the following table:

Contract Amount (CA)	Max. Payment in First Estimate	Max. Payment in Second Estimate
\$0 - \$100,000	CA x 0.05	CA x 0.05
\$100,000 and above	CA x 0.025	CA x 0.025

If there is a remaining amount of the lump sum price for Mobilization after payments are made according to the table above, then the remaining amount is paid after all work on the project has been completed and accepted.

Completion of erection of materials processing plants, if any, is not required as a condition for the release of the second payment.

Partial payment for this item in no way acts to preclude or limit any of the provisions of partial payments otherwise provided for by the Contract or these specifications.

Payment for this line item includes all direct and indirect costs and expenses required to complete the work.

Pay items under this section include the following:

Item No.	Pay Item	Unit
1031000	Mobilization	LS

**If the Town amends the contract to add work in other areas, these additional, individual mobilization costs shall be addressed with that change order.**

**2. 6" Full Depth Patching shall include saw cutting of the patch areas, removal of failed pavement and base to a depth of 6" below grade, cleaning and tacking of the patch area, placing and compacting 6" of SCDOT Type C HMA Surface Course in two equal 3" lifts to have a planar surface, flush with adjacent pavement. The following SCDOT specifications shall apply.**

The Town will use the default specification for pay item 4012060 outlined in the South Carolina Department of Transportation's *Standard Specifications for Highway Construction, 2007 Edition*. Page 198 of this document states that the contractor will:

#### 401.2.5 Material for Full Depth Patching

Select the patch material from the HMA mixes approved for use in the project. Provide patch material that meets all requirements established for those mixes.

The Town's approved HMA mixes for full depth asphalt paving patches included in this project are:

<b>COURSE OPTIONS</b>	Type	Estimated Binder Content (%)	Binder Grade	Application Rate (Pounds per Square Yard)
<b>BASE</b>	B	4.5	PG 64-22	200
<b>INTERMEDIATE</b>	C	4.8	PG 64-22	250
<b>SURFACE</b>	C	6.0	PG 64-22	150

Applicable specifications for each of these three pavement courses are outlined in the South Carolina Department of Transportation's *Standard Specifications for Highway Construction, 2007 Edition*.

The specifications governing the composition and mixture of Type B HMA Base Course are contained in Section 310 on pages 186 and 187 of this reference.

The specifications governing the composition and mixture of Type C HMA Intermediate Course are contained in Section 402 on page 218 of this reference.

The specifications governing the composition and mixture of Type C HMA Surface Course are contained in Section 403 on page 220 of this reference.