

Wisconsin Department of Transportation

April 4, 2016

Division of Transportation Systems Development

Bureau of Project Development 4802 Sheboygan Avenue, Rm 601 P O Box 7916 Madison, WI 53707-7916

Telephone: (608) 266-1631 Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #27: 7010-01-61, WISC 2016 127

Tomah - Necedah

W County Line to Sheridan Avenue

STH 21

Juneau County

Letting of April 12, 2016

This is Addendum No. 02, which provides for the following:

Special Provisions

Revised Special Provisions		
Article No.	Description	
19	HMA Pavement 3 MT 58-28 S, Item 460.6223; HMA Pavement 4 MT 58-28 S, Item 460.6224.	

Added Special Provisions		
Article No.	Description	
24	Construction of Density Demonstration Test Sections for HMA Pavement 4MT 58-28 S, Item 460.6224	

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist Proposal Management Section

7010-01-61 April 12, 2016

Special Provisions

19. HMA Pavement 3 MT 58-28 S, Item 460.6223; HMA Pavement 4 MT 58-28 S, Item 460.6224.

Add the following to section titled **E Payment**:

Payment for HMA Pavement 4 MT 58-28 S includes work required under the Construction of Density Demonstration Test Sections For HMA Pavement 4 MT 58-28 S, Item 460.6224 article.

24. Construction of Density Demonstration Test Sections HMA Pavement 4MT 58-28 S, Item 460.6223.

Perform this work according to the pertinent requirements of the item of HMA Pavement 4MT 58-28 S and as hereinafter provided.

This work will require the construction of test sections for a density demonstration project offered through a program by FHWA. The test sections will consist of segments of 800 feet. The locations will be determined by the engineer. There will be a minimum of 3 sections constructed as listed below.

- 1. Control Section: This section will be constructed using standard rolling as done on the majority of the project with a target density minimum of 92.0%.
- Additional 1.0-2.0% Density Section: In this section, an increase in density will be achieved with only
 additional compactive effort as agreed upon by the advisory team on the project. The advisory team
 will consist of BTS staff along with FHWA representatives. The additional compaction may come
 from additional roller passes, increasing vibratory efforts, adjusting timing of rolling or other agreed to
 methods.
- 3. Asphalt Binder Regression to 3.0% Voids section: This section will be constructed with compaction identical to the Control Section with mix produced with additional Asphalt Binder. Regression interpolates the asphalt content at 3.0% from the mix design. The additional Asphalt Binder will be determined by the engineer.

Construction of the test sections will be incidental to the item of HMA Pavement 4MT 58-28 S. Density values will be measured as per current specifications. Any incentives/disincentives for density will be given as per the current contract specifications.

The department will perform GPR, FWD, coring, and additional density testing in the test sections for informational purposes. Additional mixture samples will be collected for informational performance testing.

END OF ADDENDUM