



**Grant County**  
**Department of Public Works**  
124 Enterprise St. S.E.  
Ephrata, WA 98823



Serial No. 14-105

**MEMO**

**To:** ALL PLAN HOLDERS  
**From:** Todd Mittge, P.E.   
Assistant County Road Engineer  
**Date:** May 8, 2014  
**Re:** 7-NE Road Reconstruction, CRP 13-18

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**ADDENDUM #1**

The Special Provisions for this project are amended as follows:

**Special Provisions**

The following Special Provisions are changed, added and/or supplemented:

Page 17, Line 28, the following is Inserted:

Removal of four (4) existing bridge terminals (Type 2), all connections to the bridge, existing flared terminals, attachments and appurtenances shall be included in the bid item "Removal of Structure and Obstruction". The Contractor shall notify the Utility Companies that cross the bridge prior to removal of existing wooden wing walls and guardrail.

Page 19, Line 32, the following is inserted:

**5-04.3(7)A1, General**

Section 5-04.3(7)A1 is supplemented with the following

(\*\*\*\*\*)

Mix designs that have been issued a WSDOT mix design/anti-strip evaluation will be accepted provided the Contractor submits a certificate letter stating that the aggregate and asphalt binder have not changed.

**Mix Design Verification.** Verification shall be accomplished by one of the following processes:

- a. Submit samples to WSDOT State Materials Lab for WSDOT verification testing in accordance with WSDOT Standard Specifications.

- b. Reference a mix design that has been previously verified by WSDOT State Materials Lab on a previous project.

Mix design verification is valid for one year from the date of verification. At the discretion of the Engineer, agencies may accept mix designs verified beyond the verification year with certification from the Contractor that the materials and sources are the same as those shown on the original mix design.

Three working days prior to the first day of paving, up to six Ignition Furnace Calibration Samples shall be obtained to calibrate the Ignition Furnaces used for acceptance testing of the HMA. Calibration samples shall be provided by the Contractor when directed by the Engineer. Calibration samples shall be prepared in accordance with WSDOT SOP 728.

#### **5-04.3(8)A1, General**

Delete the second and third paragraph of Section 5-04.3(8)A1 and replace it with the following:

(\*\*\*\*\*)

Nonstatistical evaluation will be used for the acceptance of HMA for all HMA not designated as Commercial HMA in the contract documents.

#### **5-04.5(1)B Price Adjustment for Quality of HMA Compaction**

Delete this section and replace it with the following:

(\*\*\*\*\*)

For each compaction control lot, having all sublots attain a relative density that is 91 percent of the reference maximum density the HMA shall be accepted at the unit Contract price with no further evaluation. When a subplot does not attain a relative density that is 91 percent of the reference maximum density, the lot shall be evaluated in accordance with Section 1-06.2 to determine the appropriate CPF. Additional testing by either a nuclear moisture-density gauge or cores will be completed as required to provide a minimum of three tests for evaluation.

The maximum CPF of a compaction lot is 1.00.

For each compaction lot of HMA when the CPF is less than 1.00, a Nonconforming Compaction Factor (NCCF) will be determined. THE NCCF equals the algebraic difference of CPF minus 1.00 multiplied by 40 percent. The

Compaction Price Adjustment will be calculated as the product of the NCCF, the quantity of HMA in the lot in tons and the unit contract price per ton of the mix.

Page 26, Line 39, the following is inserted:

In the case that a utility conduit is present at the location of a retaining wall, the Contractor shall notify and work with the Utility for the inclusion of conduit in the new retaining walls. The Utility Company may require a representative be present during retaining wall construction involving their utility. Any additional cost of structure excavation and/or retaining wall construction to accommodate utilities shall be the responsibility of the Contractor and included in the applicable item's unit bid price.

Page 26, Line 44, the following is inserted:

## **DIVISION 7 DRAINAGE STRUCTURES, STORM SEWERS, SANITARY SEWERS, WATER MAINS, AND CONDUITS**

### **7-02 Culverts**

#### **7-02.3 Construction Requirements**

Section 7-02.3 is supplemented with the following:

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All Work to extend existing concrete culvert pipes shall be done in accordance with this section and shall include coupling bands, gaskets, and all other appurtenances. Contractor shall use WSDOT Standard Plan B-60.20-00, Connection Details for Dissimilar Culvert Pipe, unless otherwise approved by the Engineer.

#### **7-02.4 Measurement**

Section 7-02.4 is supplemented with the following:

(\*\*\*\*\*)

The length of pipe extension will be the number of linear feet from the end of the existing pipe to the end of the completed extension, measured along the invert. Any overlap of the coupling band will be considered as part of the integral unit and will not be measured as pipe extended.

#### **7-02.5 Payment**

Section 7-02.5 is supplemented with the following:

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(\*\*\*\*\*)

“Extend Existing Concrete Pipe - \_\_\_\_\_ Dia.”, per linear foot.

Page 28, Lines 23-25 are deleted and replaced with the following:

Paint Material for pavement line shall be **Waterborne** paint and be chosen from WSDOT QPL listings for 9-34.2(5) – Pavement Marking – Low VOC Waterborne Paint.

The appropriate location on the proposal will need to be marked to acknowledge receipt of this Addendum.

**Attachments:**

None

“To meet current and future needs, serving together with public and private entities, while fostering a respectful and successful work environment.”

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