

TRANSPORTATION CABINET Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

Steven L. Beshear Governor

January 15, 2013

CALL NO. 318 CONTRACT ID NO. 133251 ADDENDUM # 1

Subject: Ohio County, FE02 092 0054 B00031N Letting January 25, 2013

(1) Added - Special Note - Pages 11(a)-11(b) of 41

Proposal revisions are available at <u>http://transportation.ky.gov/Construction-</u> Procurement/.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Ryan Griffith Director Division of Construction Procurement

RG:ks Enclosures



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SPECIAL NOTE FOR PLACING BRIDGE OVERLAY APPROACH PAVEMENT

I. DESCRIPTION. Perform all work in accordance with the Kentucky Transportation Cabinet, Department of Highway's 2012 Standard Specifications for Road and Bridge Construction and applicable Supplemental Specifications, the Standard Drawings, this Note, and the attached detail drawing. Section references are to the Standard Specifications.

This work consists of the following: (1) Furnish all labor, materials, tools, and equipment; (2) Mill the existing approach pavement; (3) Place new asphalt surface; (4) Repair the roadway shoulders, if needed; (5) Maintain and control traffic; and (6) Any other work specified as part of this contract.

II. MATERIALS.

- **A.** Class 2 Asphalt Surface 0.38 PG64-22. This material shall be in accordance with the Standard Specifications.
- **B.** Tack Coat. This material shall be in accordance with the Standard Specifications.

III. CONSTRUCTION.

A. Remove Existing Materials. Remove the existing pavement material to provide for a minimum of 1¼" (could be up to 4") new pavement surface from the bridge end extending approximately 50 feet into the approach pavement and across the width of the approach pavement. The Engineer shall determine the actual length, depth, and width of the milling depending on site conditions at each bridge approach. Mill the existing surface so that the new asphalt surface will tie into the new armored edge and matches the original cross section of the approach. Mill a 3-foot edge key to tie the new surface into the existing surface approximately 50 feet from the bridge end. The Engineer shall approve the Contractor's plan for restoring the approach grade prior to the removal of the existing surface. Dispose of all removed material entirely away from the job site or as directed by the Engineer.

B. Produce and Place New Asphalt Surface. Apply an asphalt tack coat in accordance with Section 406. Produce and place the new asphalt surface in accordance with Section 403 and compact under Option B to provide a smooth transition from approach to bridge. The new asphalt surface mixture required for this project shall be "Class 2 Asphalt Surface 0.38D PG 64-22". Place the new asphalt surface to the original roadway cross section or as directed by the Engineer.

- **C. Treatment of Shoulders.** On roadways with paved shoulders, the shoulders shall receive identical treatment to the mainline pavement. On roadways with earth or rock shoulders, the Contractor shall attempt to protect the shoulder from damage. Any damage to earth or rock shoulders shall be repaired by the Contractor to the satisfaction of the Department at no additional cost. These repairs may consist of regrading, re-compacting, and/or placing millings to return the shoulder to its original cross section.
- **D.** Pavement Markings. Pavement striping will be required to match the existing pavement striping. Pavement striping shall be in accordance with applicable sections of the Standard Specifications and shall be paid accordingly.

Raised pavement markers within the limits of the "Bridge Overlay Approach Pavement" shall be removed prior to the milling operation. The marker castings shall be cleaned and returned to the Engineer.

IV. MEASUREMENT.

The Department will measure the quantity in square yards (regardless of depth). The Department will measure along the centerline from each end of the structure to the point where the new pavement ties into the exiting pavement and across the width of the new pavement perpendicular to the centerline of the roadway.

V. PAYMENT.

Payment at the contract unit price per square yard is full compensation for backfilling at the end of the structure, removing existing pavement markers, mobilization of milling equipment, removing specified existing pavement material, furnishing and installing the asphalt tack coat, producing and placing the new asphalt surface, shoulder treatment, and all incidental items necessary to complete the work within the specified pay limits as specified by this note and as shown on the attached detail drawing.

The Department will consider payment as full compensation for all work required by these notes and detail drawings.