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Michael W. Hancock, P.E. Secretary

May 16, 2011

CALL NO. 107

CONTRACT ID NO. 112944

ADDENDUM # 1

Subject: Daviess County, KBD 0101 (039)

Letting May 20, 2011

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(2) Revised - Special Note - Pages 22-23 of 105

Proposal revisions are available at <a href="http://transportation.ky.gov/contract/">http://transportation.ky.gov/contract/</a>.

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

Sincerely,

Ryan Griffith

Director

Division of Construction Procurement

RG:ks

Enclosures



Revised: 5-16-11 Contract ID: 112944 Page 4 of 105

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ADMINISTRATIVE DISTRICT - 02

PROJECT(S) IDENTIFICATION AND DESCRIPTION:

COUNTY - DAVIESS KBD 0101 (039)

PCN - MB03021551101

GLOVER CARY BRIDGE DECK REHAB OHIO RIVER BRIDGE-OWENSBORO, KY TO SPENCER COUNTY, IN KY 2262 (FKA KY 2155) OVER OHIO RIVER. BRIDGE SUPERSTRUCTURE REHAB. SYP NO. 02-00224.00. GEOGRAPHIC COORDINATES LATITUDE 37^46'51" LONGITUDE 87^06'35"

COMPLETION DATE(S):

COMPLETION DATE - October 02, 2011 APPLIES TO ENTIRE CONTRACT

## SPECIAL NOTE FOR BRIDGE CONCRETE CURB REPAIR

**I. DESCRIPTION**. Contrary to Section 606.03.03, "Concrete Curb Repair" is to be completed as per the plan(s) and in accordance with this Note.

Perform all work in accordance with the Kentucky Transportation Cabinet, Department of Highway's 2008 Standard Specifications for Road and Bridge Construction and applicable Supplemental Specifications, the Standard Drawings, this Note, and the attached detail drawings. Section references are to the Standard Specifications.

This work consists of the following: (1) Furnish all labor, materials, tools, and equipment; (2) Remove existing concrete curb marked by engineer; (3) Form and place new concrete curb as specified by this note and as shown on the plan(s); (4) Finish and cure the new curb; (5) Maintain and control traffic; and (6) Any other work specified as part of this contract.

### II. MATERIALS.

**Latex Concrete.** See Section 606.03.17. **AA Concrete.** See Standard Specifications

Steel Reinforcement. Use Grade 60. See Section 602.

**Epoxy Bond Coat.** See Section 511.

#### III. CONSTRUCTION.

- A. Remove Existing Materials. Dispose of all removed material entirely away from the job site as approved by the Engineer. Clean and leave existing steel reinforcement in place. This work is incidental to the contract unit price for "Concrete Curb Repair". Clean and leave all existing steel reinforcement encountered in place. Damaged steel reinforcement will be repaired/replaced as directed by the Engineer at no additional cost to the Department. Protect the plinths from damage throughout the life of the project.
  - **B. Placing New Concrete.** After removing the existing curb face, repair and/or re-tie existing steel reinforcement as directed by the Engineer and form the curb to the original dimensions. Clean all areas of existing concrete and structural steel to come in contact with new concrete until free of all laitance and deleterious substances immediately prior to the placement of the new curb. The interfaces of the new and old concrete shall be as nearly vertical and horizontal as possible. The surface areas of existing concrete to come in contact with the new concrete are to be coated with an epoxy bond coat immediately prior to placing new concrete in accordance with Section 511. Place latex concrete or Class AA Concrete for the curb in accordance with Section 606.03.17 and as shown on the attached detail drawing(s).
  - C. Joints for Curb. Joints in the curb shall match the slab joints at the proposed bridge expansion dams and eliminated transverse joints as shown on the attached detail drawings. Curb repair incorporated into the 2' on either side of a joint shall be incidental to the pay items "Expansion Joint Replacement" or "Eliminate Transverse Joint". The Department will NOT measure these areas for payment under "Concrete Curb Repair".
  - **D.** Curb Finish. Finish and cure in accordance with Section 606.03.17.

## IV. MEASUREMENT.

- **A.** Concrete Curb Repair. The Department will measure the quantity in linear feet of curb repaired. The Department shall **NOT** measure the lengths of curb that fall into the pay limits of the pay items "Expansion Joint Replacement" or "Eliminate Transverse Joint".
- B. Steel Reinforcement. See Section 602.

# V. PAYMENT.

- **A. Concrete Curb Repair.** Payment at the contract unit price per linear foot is full compensation for removing and disposing of specified existing materials, blast cleaning, concrete, steel reinforcement, 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(s).
- **B.** Steel Reinforcement. See Section 602.

The Department will consider payment as full compensation for all work required by this note and the attached detail drawing(s).