

TRANSPORTATION CABINET

Steven L. Beshear Governor

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

Michael W. Hancock, P.E. Acting Secretary

February 18, 2010

CALL NO. 100

CONTRACT ID NO. 101600

ADDENDUM # 1

Subject: Jefferson County, ARRA 3001 (385)

Letting February 26, 2010

(1) Revised - Special Notes - Pages 17-20 of 126

Proposal revisions are available at http://transportation.ky.gov/contract/.

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

Sincerely,

Ryan Griffith, P.E.

Director

Division of Construction Procurement

Enclosures

RG:ks



SPECIAL NOTES FOR PAVEMENT REHABILITATION

I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's 2008 Standard Specifications and current Supplemental Specifications, Special Provisions and Special Notes, and Standard and Sepia Drawings. Section references are to the Standard Specifications. This work shall consist of:

(1) Site preparation and erosion control; (2) Constructing Sidewalk; (3) Paving; (4) Restoration, final dressing, cleanup, and seeding; (5) Maintaining and controlling traffic; and (6) Any other work as specified by this contract.

I. MATERIALS AND DESIGN

All materials shall be sampled and tested in accordance with the Department's Sampling Manual. Make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing unless otherwise specified in these Notes.

- **A. Asphalt Pavement.** Use Class 2 Asphalt Surface 0.50D PG 64-22.
- **B.** Concrete. Use Class A concrete.
- C. Maintain and Control Traffic. See Traffic Control Plan.
- **D. Erosion Control.** See Special Note for Erosion Control.

III. CONSTRUCTION METHODS

- **A. Maintain and Control Traffic.** See Traffic Control Plan.
- **B. Site Preparation.** Be responsible for all site preparation, including, but not limited to: removal of existing obstructions, or any other items; excavation; embankment in place; disposal of materials, waste, and debris; cleaning inlet and outlet ditches; and restoration, cleanup and final dressing. Perform all site preparation only as approved or directed by the Engineer.
- **C. Sidewalk Removal and Replacement**. Sawcut and remove existing sidewalk at locations listed or as directed by the Engineer. After removal level underlying base and add DGA Base if needed prior to pouring the new sidewalk. Install sidewalk in accordance with Section 505 of the Standard Specifications. Where standard header curb directly abuts sidewalk that is to be replaced or the curb is too deteriorated to allow for installation of new sidewalk, install new curb.

- **D. Milling and Asphalt Resurfacing.** Perform base failure repairs. Mill 1.5" inches followed by 1.5" of CL2 ASPH SURF 0.50D PG64-22.
- **E. Color Photographs.** Provide seven acceptable color exposures per 100 feet of the Project taken prior to the start of construction. Provide one set of indexed and numbered 3½" x 5" color prints, with negatives or a Compact Disk, placed in 3-ring plastic album covers, and inserted in 3-ring binders. Include in the index: picture number, contract number, name, recorded drawing number (if applicable), Contractor name, location by street address, and date. Deliver the preconstruction pictures to the Engineer prior to beginning construction. Upon completion of corrective work and prior to final acceptance, provide post construction pictures taken in the same locations as the preconstruction pictures, indexed, mounted, and bound in the same manner as the preconstruction photos. The Department and City will use these photos to provide support documentation of the preconstruction condition and completed work. The Department will not use these photos as a substitute for inspection, measurement, or acceptance.
- **F.** Pave Marking Thermo R/R Advance Warning Symbol. Place these symbols at rail road crossing locations. See attached drawing for layout and dimensions.
- **G. Final Dressing, Clean Up, and Seeding and Protection.** After all work is completed, completely remove debris from the construction site. Perform Class A Final Dressing on all disturbed areas, both on and off the Right of-Way.
- **H. Disposal of Waste.** Dispose of all excess materials, waste, and debris off the right-of-way at approved sites obtained by the Contractor at no additional cost to the Department. See Special Note for Waste and Borrow Sites.
- **I. Restoration.** Be responsible for all damage to public and/or private property resulting from the work. Restore all damaged features in like kind materials and design.
- **J. On-Site Inspection.** Make a thorough inspection of the site prior to submitting a bid and be thoroughly familiar with existing conditions so that the work can be expeditiously performed after a contract is awarded. The Department will consider submission of a bid as evidence of this inspection having been made and will not honor any claims resulting from site conditions.
- **K. Caution.** Do not take information shown on the plans and in this proposal and the types and quantities of work listed as an accurate or complete evaluation of the material and conditions to be encountered during construction. Without regard to the materials encountered, all excavation shall be unclassified. It shall be distinctly understood that any reference to rock, earth, or any other material on the plans or cross sections, whether in numbers or words, letters, or lines, is solely for the Department's information and is not to be taken as an indication of classified excavation or the quantity of either rock, earth, or any other material involved. The bidder must draw his own conclusion as to the conditions encountered. The Department does not give any guarantee as to the accuracy of the data and no claim will

be considered for additional compensation if the conditions encountered are not in accordance with the information shown.

- **L. Right-of-Way Limits.** The Department has not determined exact limits of Right-of-Way. Limit work activities to obvious Right-of-Way, permanent or temporary Easements, and work areas secured by the Department through consent and release of the adjacent property owners. Be responsible for all encroachments onto private lands.
- **M.** Utility Clearance. Work around and do not disturb existing utilities. It is not anticipated that any utility facilities will require relocation and/or adjustment; however, in the event utilities are discovered that require relocation, the utility companies will work concurrently with the Contractor while relocating their facilities. Working days will not be charged for those days on which work on the controlling item is delayed due to the utility company's phase of the work, as provided in the Specifications. If the total delay exceeds ten working days, an extension of the specified completion date will be negotiated with the Contractor for delay to the Contractor's work.

IV. METHOD OF MEASUREMENT

Only the listed items will be measured for payment. All other items required to complete the work according to the Drawings, Specifications, these notes, and as directed by the Engineer shall be incidental to the applicable listed items.

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site Preparation.** Other than the bid items listed, the Department will not measure Site Preparation for payment. Site Preparation will be considered incidental to other items of work.
- **C. Remove Concrete Sidewalk.** The Department will measure remove concrete sidewalk in square yard.
- **D. Sidewalk 4 in Concrete.** The Department will measure sidewalk 4 in concrete in square.
- **E. Pave Marking Thermo R/R Advance Warning Symbol.** The Department will measure the quantity as each.
- **F. Color Photographs.** The Department will measure color photographs as lump sum.
- **G. Erosion Control.** See Special Notes for Erosion Control.
- **H. Restoration, Final Dressing, and Clean Up.** The Department will not measure Restoration, Final Dressing, and clean up for separate payment, but shall be incidental to Site Preparation.

V. Basis of Payment

No direct payment will be made other than for the bid items listed. All other items required to complete the construction shall be incidental to the bid items listed.

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Remove Concrete Sidewalk.** Accept payment at the contract unit price per square yard as full compensation for sawcutting, disposal of sidewalk, equipment, labor and incidentals necessary to complete the work as specified in these notes and the Standard Specifications for removing concrete sidewalk.
- **C. Sidewalk 4 in Concrete.** Accept payment at the contract unit price per square yard as full compensation for leveling of existing base, and adding additional DGA base as needed, equipment, labor and incidentals necessary to complete the work as specified in these notes and the Standard Specifications for sidewalk 4 in concrete.
- **D. Pave Marking Thermo R/R Advance Warning Symbol.** Accept payment at the contract unit price per each as full compensation for all labor, equipment and materials including (2) 16 inch thermoplastic cross bucks, (2) 6 foot thermoplastic R's, (3) 24 inch thermoplastic stop bars and (1) full width 4 inch thermoplastic dynamic envelope needed to complete the Pave Marking Thermo R/R Advance Warning Symbol.
- **E.** Color Photographs. Accept payment at the contract unit price per lump sum as full compensation for all labor, equipment and materials needed to take and furnish indexed color prints and compact discs in accordance with these notes.
- **F. Erosion Control.** See Special Notes for Erosion Control.