

Matthew G. Bevin Governor COMMONWEALTH OF KENTUCKY TRANSPORTATION CABINET Frankfort, Kentucky 40622 www.transportation.ky.gov/

Greg Thomas Secretary

June 18, 2018

CALL NO. 101 CONTRACT ID NO. 181020 ADDENDUM # 1

Subject: HARDIN COUNTY, NHPP 0022 (015) Letting June 22, 2018

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

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

Sincerely,

Kachel Mille

Rachel Mills, P.E. Director Division of Construction Procurement

RM:mr Enclosures



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## Special Note for Staking

Perform all staking in accordance with Section 201 of the Standard Specifications with the following additions.

The contractor will mill the thickness shown in the plans and typical sections in order to remove the desired depth of existing asphalt paving materials. Additional depths and/or locations of milling may be required to prepare the surface for the proposed bonded JPC overlay. The contractor will be responsible for providing adequate survey for process control in preparing the asphalt surface for the proposed 6" JPC bonded overlay.

Quantities of Leveling and Wedging, and quantities of Asphalt Milling and Texturing have been established in the contract to correct profile and cross slope elevations, and to prepare an asphalt pavement layer at the required grade to prepare for the proposed 6" bonded JPC overlay.

The contractor will be required to provide staking at 50 feet intervals on the prepared asphalt surface to verify elevations of the prepared asphalt surface prior to placement of the 6" JPC bonded overlay. Surface elevations of the prepared asphalt surface must meet the requirements of Appendix A, section 207.03.02 and section 302.03.06, specifically "+/-  $\frac{1}{2}$  inch from specified crown section", and "+/-  $\frac{1}{2}$  inch from specified cross section; +/-  $\frac{3}{8}$  inch in 10 feet at any location from the specified longitudinal grade. Provide staking prior to placement of the JPC overlay in accordance with Section 201.03.01 part 4 of the Specifications except replace "top of subgrade and the top of aggregate base" with "prepared asphalt surface. In lieu of hub placement, provide a worksheet to the engineer for verification of the prepared elevations of all break points across the pavement backbone at 50' intervals through the length of the project.

For locations of the prepared asphalt surface that are low in elevation, apply additional leveling and wedging to correct to the required elevation. Alternately, for locations of the prepared asphalt surface that are low in elevation, and as approved by the engineer, additional thicknesses of JPC bonded overlay may be added up to 1" in additional thickness at the contractor's expense to correct elevations.

For locations that the prepared asphalt surface is measured to be high in elevation after the placement of a leveling and wedging course, mill and texture the surface to correct the elevation to meet the tolerance specified herein. The contractor shall weigh the milled materials that were errantly placed in excess. No measurement or payment will be made for corrective milling, and the quantity (in tons) of newly placed asphalt paving materials that were removed to correct the prepared surface elevation will be deducted from payment.

Upon completion of the proposed 6" JPC Concrete overlay, the contractor will be required to provide check cross sections at each break point in the proposed template, ditchline to ditchline,, at 500' intervals.

The lump sum item for "Staking" will include all work required in Section 201 of the Standard Specifications as well as all items of work included herein.

All other requirements, surface tolerances, pavement thickness tolerances, corrective measures and penalties for non-compliance will apply in accordance with the Standard Specifications.