

Andy Beshear

Jim Gray SECRETARY

### 200 Mero Street Frankfort, Kentucky 40601

October 13, 2023

CALL NO. 306

CONTRACT ID NO. 231342

ADDENDUM # 1

Subject: Jefferson County, FD04 056 0864 014-016

Letting October 26, 2023

Revised - Notes Pg.12 of 51 Revised - Plan Sheet R003

Proposal revisions are available at  $\frac{\text{http://transportation.ky.gov/Construction-}}{\text{Procurement/.}}$ 

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

Sincerely,

Rachel Mills,

Rachel Mills, P.E.

Director

Division of Construction Procurement

Kachel Mille

RM:ce

Enclosures



REVISED ADDENDUM #1 10/13/2023 Contract ID: 231342 Page 12 of 51

### **ASPHALT MIXTURE**

Unless otherwise noted, the Department estimates the rate of application for all asphalt mixtures to be 110 lbs/sy per inch of depth.

#### **DGA BASE**

Unless otherwise noted, the Department estimates the rate of application for DGA Base to be 115 lbs/sy per inch of depth.

#### FUEL AND ASPHALT PAY ADJUSTMENT

The Department has included the Contract items Asphalt Adjustment and Fuel Adjustment for possible future payments at an established Contract unit price of \$1.00. The Department will calculate actual adjustment quantities after work is completed. If existing Contract amount is insufficient to pay all items on the contract with the adjustments, the Department will establish additional monies with a change order.

#### **OPTION B**

Be advised that the Department will control and accept compaction of asphalt mixtures furnished on this project under OPTION B in accordance with Sections 402 and 403.

# GENERAL NOTES

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- 2. ENSURE THERE IS NO PONDING AT PEDESTRIAN RAMPS AFTER RESURFACING.
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  - PERFORM ALL MILLING AND RESURFACING ACTIVITIES BETWEEN 9 AM AND 4 PM.
  - NON-MILLING AND RESURFACING ACTIVITIES MAY OCCUR DURING ALL HOURS. - THE ENGINEER MAY PERMIT OPERATIONS THAT CAUSE MINOR DISRUPTION TO TRAFFIC.
- 7. REASONABLE MEANS OF INGRESS AND EGRESS SHALL BE MAINTAINED TO ALL PROPERTIES WITHIN THE PROJECT LIMITS. COORDINATE POTENTIAL CLOSURES OF BUSINESS OR RESIDENTIAL DRIVEWAYS WITH PROPERTY OWNERS. ACCESS TO FIRE HYDRANTS MUST ALSO BE MAINTAINED AT ALL TIMES. COORDINATE POTENTIAL CLOSURES WITH PROPERTY OWNERS.
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- 9. THE TYPICAL SECTION IS A 36' PAVEMENT WIDTH BETWEEN EXISTING CURBS WITH 22' FOR TWO TRAVEL LANES OF VARYING WIDTHS IN THE CENTER AND SEVEN-FOOT-WIDE PARALLEL PARKING SPACES NEXT TO THE CURBS. CONSIDER THESE DIMENSIONS TO BE NOMINAL OR TYPICAL DIMENSIONS. THE ENGINEER MAY DIRECT OR APPROVE VARYING THE ACTUAL DIMENSIONS TO BE CONSTRUCTED TO FIT EXISTING CONDITIONS. DO NOT WIDEN EXISTING PAVEMENT OR SHOULDERS UNLESS SPECIFIED ELSEWHERE IN THE PLANS OR DIRECTED BY THE ENGINEER
- 10. UNLESS MARKED OTHERWISE, RIGHT OF WAY IS THE BACK EDGE OF EXISTING SIDEWALK. DO NOT DISTURB AWNINGS, OVERHEAD LIGHTING, OR OTHER BUILDING PROJECTIONS OR ACCESSORIES. COORDINATE WITH PROPERTY OWNERS ON REMOVAL OF ITEMS (TABLES, PLANTERS, ETC.) BEFORE DEMOLITION/CONSTRUCTION.
- 11. N.G.S. (U.S.G.S.) BENCH MARKS
- DO NOT DISTURB N.G.S. (U.S.G.S.) BENCH MARKS IN ANY MANNER UNLESS DIRECTED BY THE ENGINEER.
- 12. DEPARTMENT OF THE ARMY PERMIT AND WATER QUALITY CERTIFICATION APPROVALS
  A DEPARTMENT OF THE ARMY (DA) PERMIT, WHICH MAY REQUIRE APPROVAL OF A STATE WATER QUALITY CERTIFICATION FROM THE KENTUCKY DIVISION OF
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  WORK IS PROHIBITED BY THE ABSENCE OF APPROVAL.
- 3. WINTER CLOSEDOWN
- ANY ASPHALT CONCRETE BASE AND/OR SURFACE COURSE USED AS A RIDING SURFACE EXPOSED TO TRAFFIC DURING WINTER CLOSEDOWN PERIODS SHALL CONTAIN NATURAL, CONGLOMERATE, CRUSHED SLAG, CRUSHED GRANITE OR CRUSHED SANDSTONE SAND IN THE PROPORTION OF NO LESS THAN 25% OF THE TOTAL COMBINED COARSE AND FINE AGGREGATE.
- 14. NOT USED
- 15. COMPACTION OF ASPHALT MIXTURES
- WILL ACCEPT THE COMPACTION OF ASPHALT MIXTURES FURNISHED ON THIS PROJECT BY OPTION B ACCORDING TO SUBSECTIONS 402.03.02 AND 403.03.10 OF THE STANDARD SPECIFICATIONS.
- 16. EDGE KEY
- THIS WORK INCLUDES CUTTING OUT THE EXISTING ASPHALT SURFACE TO A MINIMUM DEPTH AND WIDTH AS DETAILED ELSEWHERE IN THE PLANS SO THAT THE NEW SURFACE MAY HEEL INTO THE EXISTING SURFACE. THE CONTRACT UNIT PRICE BID LINEAR FOOT (PER METER) FOR "EDGE KEY" INCLUDES ALL NECESSARY MATERIALS, LABOR AND EQUIPMENT NECESSARY TO PERFORM THE WORK AND DISPOSE OF THE REMOVED ASPHALT MATERIAL.
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  THE POLICY SUPPORT BRANCH OF THE DEPARTMENT OF ADMINISTRATIVE SERVICES IN FRANKFORT, KY. AT (502) 564-4610
- 18. NOT USED
- 19. CAUTION HIGH VOLTAGE ELECTRIC LINES
- CAUTION WHEN WORKING NEAR HIGH VOLTAGE LINES AT THE EXISTING RIGHT OF WAY LINE. THE ELEVATIONS OF THE OVERHEAD LINES HAVE BEEN SHOWN ON THE SIGNAL PLANS AT THE POLE LOCATIONS FOR REFERENCE.
- 20. CRASH CUSHION REPLACEMENT ELEMENTS
  - THE CONTRACTOR SHALL HAVE A COMPLETE REPLACEMENT UNIT AVAILABLE ON THE PROJECT SITE FOR THE DURATION OF THE PROJECT, UNLESS THE SUPPLIER OF THE SPECIFIED IMPACT ATTENUATOR (CRASH CUSHION) CERTIFIES IN WRITING THAT REPLACEMENT UNITS AND/OR PARTS CAN BE DELIVERED TO THE PROJECT SITE WITHIN 24 HOURS AFTER THEY ARE ORDERED.
- 21. EXISTING LANDSCAPE MATERIAL
- DO NOT DISTURB LANDSCAPE PLANTS UNLESS ABSOLUTELY NECESSARY. DO NOT TO DISTURB ANY PLANTS WITHOUT PRIOR APPROVAL OF THE PROJECT ENGINEER. THE PROJECT ENGINEER SHALL NOTIFY THE DISTRICT AGRONOMIST FOR POSSIBLE DEPARTMENT SALVAGE OF ANY PLANTS NEEDING REMOVAL.

# SPECIAL NOTE FOR BASE FAILURE REPAIR

REPAIR LOCATIONS LISTED ON THE SUMMARY ARE APPROXIMATE ONLY AND ARE MEANT FOR THE REMOVAL OF EXISTING MEDIAN BARRIERS. PRIOR TO OVERALL MILLING AND/OR LEVELING AND WEDGING, EXCAVATE THE DESIGNATED BASE FAILURE AREAS BY CUTTING APPROXIMATELY 6 INCHES AROUND THE EXISTING RAISED MEDIANS AND REMOVE COMPLETELY. EXPECTED DEPTH IS APPROXIMATELY 12 INCHES BELOW THE EXISTING ASPHALT PAVEMENT SURFACE LEVEL.

BACKFILL THE EXCAVATED AREAS WITH CLASS 2 ASPHALT BASE 1.00D PG64-22. COMPACT THE ASPHALT BASE TO THE COMPACTION REQUIRED IN SECTION 403.03.10. SEAL THE ASPHALT BASE WITH LEVELING AND WEDGING. PERFORM ALL BASE FAILURE REPAIRS IN SUCH A MANNER THAT REMOVAL AND REPLACEMENT ARE COMPLETED ON THE SAME DAY. DO THIS WORK AS ONE OF THE FIRST OPERATIONS IN ORDER TO ALLOW FURTHER COMPACTION BY TRAFFIC. DO NOT MILL OR PLACE NEW ASPHALT SURFACE OVER REPAIRED BASE FAILURE AREAS UNTIL A MINIMUM OF 14 CALENDAR DAYS HAVE ELAPSED AFTER PLACEMENT OF THE ASPHALT BASE. AFTER A MINIMUM OF 14 CALENDAR DAYS AND WHEN THE ENGINEER DETERMINES THE BASE FAILURE REPAIR AREAS HAVE SUFFICIENTLY STABILIZED, BEGIN MILLING AND/OR RESURFACING OPERATIONS. PRIOR TO MILLING AND/OR CONSTRUCTING THE NEW ASPHALT SURFACE, LEVEL AND WEDGE ANY SETTLEMENT OF THE REPAIR AREAS.

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