

CALL NO. <u>328</u> CONTRACT ID. <u>193158</u> <u>ALLEN COUNTY</u> FED/STATE PROJECT NUMBER <u>CB06 002 2160 000-006</u> DESCRIPTION <u>OLD HARTSVILLE RD (KY 2160)</u> WORK TYPE <u>ASPHALT RESURFACING</u> PRIMARY COMPLETION DATE <u>11/30/2019</u>

LETTING DATE: July 26,2019

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME July 26,2019. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

NO PLANS ASSOCIATED WITH THIS PROJECT.

**REQUIRED BID PROPOSAL GUARANTY:** Not less than 5% of the total bid.

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# PART I

## **SCOPE OF WORK**

## **ADMINISTRATIVE DISTRICT - 03**

#### CONTRACT ID - 193158

CB06 002 2160 000-006

#### **COUNTY - ALLEN**

#### PCN - 0300221601901 CB06 002 2160 000-006

OLD HARTSVILLE RD (KY 2160) (MP 0.000) FROM THE KENTUCKY TENNESSEE STATE LINE EXTENDING NORTH TO THE BRIDGE OVER ROUGH CREEK (B00046N) (MP 5.022), A DISTANCE OF 05.02 MILES.ASPHALT RESURFACING

GEOGRAPHIC COORDINATES LATITUDE 36:40:10.13 LONGITUDE 86:12:25.49

#### COMPLETION DATE(S):

COMPLETED BY 11/30/2019 APPLIES TO ENTIRE CONTRACT

## **CONTRACT NOTES**

#### PROPOSAL ADDENDA

All addenda to this proposal must be applied when calculating bid and certified in the bid packet submitted to the Kentucky Department of Highways. Failure to use the correct and most recent addenda may result in the bid being rejected.

#### **BID SUBMITTAL**

Bidder must use the Department's electronic bidding software. The Bidder must download the bid file located on the Bid Express website (www.bidx.com) to prepare a bid packet for submission to the Department. The bidder must submit electronically using Bid Express.

#### JOINT VENTURE BIDDING

Joint venture bidding is permissible. All companies in the joint venture must be prequalified in one of the work types in the Qualifications for Bidders for the project. The bidders must get a vendor ID for the joint venture from the Division of Construction Procurement and register the joint venture as a bidder on the project. Also, the joint venture must obtain a digital ID from Bid Express to submit a bid. A joint bid bond of 5% may be submitted for both companies or each company may submit a separate bond of 5%.

#### **UNDERGROUND FACILITY DAMAGE PROTECTION**

The contractor shall make every effort to protect underground facilities from damage as prescribed in the Underground Facility Damage Protection Act of 1994, Kentucky Revised Statute KRS 367.4901 to 367.4917. It is the contractor's responsibility to determine and take steps necessary to be in compliance with federal and state damage prevention directives. When prescribed in said directives, the contractor shall submit Excavation Locate Requests to the Kentucky Contact Center (KY811) via web ticket entry. The submission of this request does not relieve the contractor from the responsibility of contacting non-member facility owners, whom shall be contacted through their individual Protection Notification Center. Non-compliance with these directives can result in the enforcement of penalties.

#### **REGISTRATION WITH THE SECRETARY OF STATE BY A FOREIGN ENTITY**

Pursuant to KRS 176.085(1)(b), an agency, department, office, or political subdivision of the Commonwealth of Kentucky shall not award a state contract to a person that is a foreign entity required by <u>KRS 14A.9-010</u> to obtain a certificate of authority to transact business in the Commonwealth ("certificate") from the Secretary of State under <u>KRS 14A.9-030</u> unless the person produces the certificate within fourteen (14) days of the bid or proposal opening. If the foreign entity is not required to obtain a certificate as provided in <u>KRS 14A.9-010</u>, the foreign entity should identify the applicable exception. Foreign entity is defined within <u>KRS 14A.1-070</u>.

For all foreign entities required to obtain a certificate of authority to transact business in the Commonwealth, if a copy of the certificate is not received by the contracting agency within the time frame identified above, the foreign entity's solicitation response shall be deemed non-responsive or the awarded contract shall be cancelled.

Businesses can register with the Secretary of State at <u>https://secure.kentucky.gov/sos/ftbr/welcome.aspx</u>.

### SPECIAL NOTE FOR PROJECT QUESTIONS DURING ADVERTISEMENT

Questions about projects during the advertisement should be submitted in writing to the Division of Construction Procurement. This may be done by fax (502) 564-7299 or email to <u>kytc.projectquestions@ky.gov</u>. The Department will attempt to answer all submitted questions. The Department reserves the right not to answer if the question is not pertinent or does not aid in clarifying the project intent.

The deadline for posting answers will be 3:00 pm Eastern Daylight Time, the day preceding the Letting. Questions may be submitted until this deadline with the understanding that the later a question is submitted, the less likely an answer will be able to be provided.

The questions and answers will be posted for each Letting under the heading "Questions & Answers" on the Construction Procurement website (<u>www.transportation.ky.gov/contract</u>). The answers provided shall be considered part of this Special Note and, in case of a discrepancy, will govern over all other bidding documents.

### HARDWOOD REMOVAL RESTRICTIONS

The US Department of Agriculture has imposed a quarantine in Kentucky and several surrounding states, to prevent the spread of an invasive insect, the emerald ash borer. Hardwood cut in conjunction with the project may not be removed from the state. Chipping or burning on site is the preferred method of disposal.

#### **INSTRUCTIONS FOR EXCESS MATERIAL SITES AND BORROW SITES**

Identification of excess material sites and borrow sites shall be the responsibility of the Contractor. The Contractor shall be responsible for compliance with all applicable state and federal laws and may wish to consult with the US Fish and Wildlife Service to seek protection under Section 10 of the Endangered Species Act for these activities.

#### ACCESS TO RECORDS

The contractor, as defined in KRS 45A.030 (9) agrees that the contracting agency, the Finance and Administration Cabinet, the Auditor of Public Accounts, and the Legislative Research Commission, or their duly authorized representatives, shall have access to any books, documents, papers, records, or other evidence, which are directly pertinent to this contract for the purpose of financial audit or program review. Records and other prequalification information confidentially

disclosed as part of the bid process shall not be deemed as directly pertinent to the contract and shall be exempt from disclosure as provided in KRS 61.878(1)(c). The contractor also recognizes that any books, documents, papers, records, or other evidence, received during a financial audit or program review shall be subject to the Kentucky Open Records Act, KRS 61.870 to 61.884.

In the event of a dispute between the contractor and the contracting agency, Attorney General, or the Auditor of Public Accounts over documents that are eligible for production and review, the Finance and Administration Cabinet shall review the dispute and issue a determination, in accordance with Secretary's Order 11-004.

April 30, 2018

### SPECIAL NOTE FOR RECIPROCAL PREFERENCE

### **RECIPROCAL PREFERENCE TO BE GIVEN BY PUBLIC AGENCIES TO RESIDENT** BIDDERS

By reference, KRS 45A.490 to 45A.494 are incorporated herein and in compliance regarding the bidders residency. Bidders who want to claim resident bidder status should complete the Affidavit for Claiming Resident Bidder Status along with their bid in the electronic bidding software. Submittal of the Affidavit should be done along the bid in Bid Express.

April 30, 2018

### 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 FOR SHOULDERS**

Unless otherwise noted, the Department estimates the rate of application for DGA Base for Shoulders to be 115 lbs/sy per inch of depth. The Department will not measure necessary grading and/or shaping of existing shoulders prior to placing of DGA Base, but shall be incidental to the Contract unit price per ton for DGA Base.

Accept payment at the Contract unit price per ton as full compensation for all labor, materials, equipment, and incidentals for grading and/or shaping of existing shoulders and furnishing, placing, and compacting the DGA Base.

### INCIDENTAL SURFACING

The Department has included in the quantities of asphalt mixtures established in the proposal estimated quantities required for resurfacing or surfacing mailbox turnouts, farm field entrances, residential and commercial entrances, curve widening, ramp gores and tapers, and road and street approaches, as applicable. Pave these areas to the limits as shown on Standard Drawing RPM-110-06 or as directed by the Engineer. In the event signal detectors are present in the intersecting streets or roads, pave the crossroads to the right of way limit or back of the signal detector, whichever is the farthest back of the mainline. Surface or resurface these areas as directed by the Engineer. The Department will not measure placing and compacting for separate payment but shall be incidental to the Contract unit price for the asphalt mixtures.

### 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.

#### SPECIAL NOTE FOR BASE FAILURE REPAIR

Repair locations listed on the summary are approximate only. The Engineer will determine actual repair locations and dimensions at the time of construction. Prior to overall milling and/or leveling and wedging, excavate the designated base failure areas by milling to a depth <u>8</u> inches below the existing asphalt pavement surface level. Dispose of the excavated materials at waste sites off the Right-of-Way obtained by the Contractor at no additional cost to the Department. See Special Note for Waste and Borrow.

On the same day trench is excavated, backfill the excavated area with <u>8</u> inches of Class <u>2</u> Asphalt Base <u>1.00</u> D PG<u>64</u>-22 in <u>4</u> inch maximum courses up to the existing pavement surface. Line the bottom of Excavation in Type IV Geotextile Fabric before beginning placement of asphalt base. 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 Contractor's 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 7 calendar days have elapsed after placement of the asphalt base. After a minimum of 7 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.

The bidder must draw conclusions as to the conditions encountered. The Department does not give any guarantee as to the accuracy of the data and will not consider any claim for additional compensation if the materials encountered that are not in accord with the classification shown.

Accept payment at the Contract unit prices per square yard for Base Failure repair and per ton for Leveling and Wedging as full compensation for all labor, materials, equipment, and incidentals for removing pavement and disposing of the materials, furnishing and placing asphalt base, leveling and wedging, and all other items necessary to complete the work according to these notes to the satisfaction of the Engineer.

1-3606basefailurerepairmillinlaypaybysy 01/02/2012

## SPECIAL NOTES FOR PIPE INSTALLATION

### I. DESCRIPTION

Except as specified in these notes, perform all work according to the Department's Current Standard and Supplemental Specifications, applicable Special Provisions and Special Notes, Standard and Sepia Drawings, current editions. Section references are to the 2012 Standard Specifications. Furnish all materials, labor, equipment, and incidentals for the following work:

(1) Maintain and Control traffic; (2) Construct new pipe; and (3) all other work required by the Specifications, Standard Drawings, Special Notes and the drawings in the proposal.

### II. MATERIALS

The Department will sample and test all materials according to Department's Sampling Manual. Make 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. Maintain and Control Traffic. See Traffic Control Plan

**B.** Culvert Pipe. Furnish culvert pipe conforming to Section 810 and Standard Drawings RDI-001-10 and RDI-038-02 designed for a nominal fill cover height of proposed fill and pH range medium or designated by engineer. Verify maximum and minimum fill cover height required for new pipe prior to construction and obtain the Engineer's approval of the gauge of pipe and type of coating prior to delivering pipe to the project. Furnish approved connecting bands or pipe anchors.

C. Backfill. Furnish Flowable Fill and Class 2 Asphalt Base 1.00D PG64-22.

### III. CONSTRUCTION METHODS

A. Maintain and Control Traffic. See Traffic Control Plan.

Culvert Pipe Page 2 of 3

**B. Removing Pipe and Excavation**. If present, remove existing culvert pipe. Saw cut the existing asphalt pavement and base to a neat edge prior to excavation and removal of the existing pipe. Obtain the Engineer's approval of trench width prior to cutting pavement. Excavate trench and remove pipe as directed or approved by the Engineer without disturbing existing underground utilities. Waste excavated materials, and removed pipe at approved sites off the right of way obtained by the Contractor at no additional cost to the Department. See Special Note For Waste and Borrow.

**C. Pipe**. Construct culvert pipe at the location designated by the Engineer. Establish final centerline, flow lines and skew to obtain the best fit of the existing ditches and channels. Construct pipe bedding according to Section 701 and the applicable Standard or Sepia Drawings. Use approved connecting bands or concrete anchors as required. Prior to backfilling pipe, obtain the Engineer's approval of the pipe installation. Provide Positive drainage upon completion of pipe installation.

**D. Pipe Backfill.** Backfill culvert pipe with flowable fill to within (8.0) inches of the existing pavement grade. Extend flowable fill to a minimum of 1 foot beyond the edge of the normal paved shoulder width. Backfill the remainder of the pipe with allowable materials according to Section 701.03.06, asphalt base.

**E. Pavement Restoration.** Restore the pavement over the flowable (8) inches of Class 2 Asphalt Base 1.00D PG64-22. The Engineer will not require asphalt prime prior to constructing base.

**F. Final Dressing Clean Up and Seeding and Protection.** After all work is completed, remove all waste and debris from the job site. Grade all disturbed areas to blend with the adjacent roadway features and to provide a suitable seed bed. Perform Class A Final dressing on all disturbed areas. Seed and protect all disturbed earthen areas .

**G. Restoration.** Be responsible for all damage to public and/or private property resulting from the work. Restore any roadway features or private property disturbed by the work or the Contractor's operations in like kind materials and design as approved by the Engineer and the property owner(s).

**H. On-Site Inspection.** Prior to submitting a bid, make a thorough inspection of the site and become thoroughly familiarize 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.

**I. Caution.** Consider information in this proposal and the types and quantities of work listed to be approximate only and do not take as an accurate or complete evaluation of the materials and conditions to be encountered during construction. 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 or time extension if the conditions encountered are not in accordance with the information shown.

**J. Waste.** Dispose of all waste off the right-of-way at approved sites obtained by the Contractor at no additional cost to the Department. See Special Notes for Waste and Borrow.

## IV. METHOD OF MEASUREMENT

A. Maintain and Control Traffic. See Traffic Control Plan.

B. Culvert Pipe. See Section 701.04.01.

**C. Pipe Bedding and Backfill.** Pipe bedding, Flowable Fill, Asphalt Base, and earthen materials will not be measured for payment, but shall be incidental to culvert pipe. Asphalt will be measured in tons.

## V. BASIS OF PAYMENT.

A. Maintain and Control Traffic. See Traffic Control Plan.

**B.** Culvert Pipe. Accept payment at the contract unit price per linear foot as full compensation for all labor, materials, equipment, and incidentals for site preparation; bedding and installing pipe; flowable fill and other backfill; restoring pavement; restoring slopes and other disturbed features; final dressing, cleanup, and disposal of all waste.

#### SPECIAL PROVISION FOR WASTE AND BORROW SITES

Obtain U.S. Army Corps of Engineer's approval before utilizing a waste or borrow site that involves "Waters of the United States". The Corps of Engineers defines "Waters of the United States" as perennial or intermittent streams, ponds or wetlands. The Corps of Engineers also considers ephemeral streams, typically dry except during rainfall but having a defined drainage channel, to be jurisdictional waters. Direct questions concerning any potential impacts to "Waters of the United States" to the attention of the appropriate District Office for the Corps of Engineers for a determination prior to disturbance. Be responsible for any fees associated with obtaining approval for waste and borrow sites from the U.S. Army Corps of Engineer or other appropriate regulatory agencies.

1-296 Waste & Borrow Sites 01/02/2012

### SPECIAL NOTE FOR PAVEMENT WEDGE AND SHOULDER MONOLITHIC OPERATION

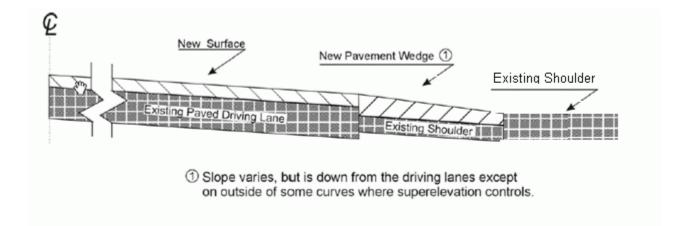
**1.0 MATERIALS.** Provide an Asphalt Surface Mixture conforming to Section 403 of the Standard Specifications, as applicable to the project, for the pavement wedge.

**2.0 CONSTRUCTION.** Place the specified Asphalt Surface Mixture on shoulders monolithically with the driving lane. Prime the existing shoulder with tack material as the Engineer directs before placing the wedge. Construct according to Section 403.03 of the Standard Specifications.

Equip the paver with a modified screed that extends the full width of the wedge being placed and is tapered to produce a wedge. Obtain the Engineer's approval of the modified screed before placing shoulder wedge monolithically with the driving lane.

The wedge may vary in thickness at the edge of the milled area in the shoulder. If the area to receive the shoulder wedge is milled prior to placement, during rolling operations pinch the outside edge of the new inlay wedge to match the existing shoulder elevation not being resurfaced. Unless required otherwise by the Contract, construct rolled or sawed rumble strips according to Section 403.03.08, as applicable.

The following sketch is primarily for the computation of quantities; however, the wedge will result in a similar cross-section where sufficient width exists. Do not construct a shoulder for placing the wedge unless specified elsewhere in the Contract.



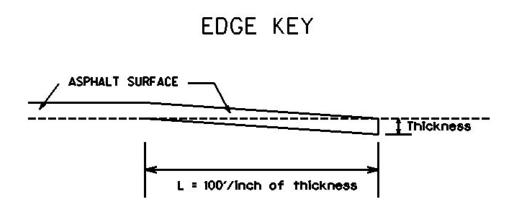
**3.0 MEASUREMENT.** The Department will measure Asphalt Surface Mixture placed as the pavement wedge according to Section 403.

**4.0 PAYMENT.** The Department will make payment for the completed and accepted quantities of Asphalt Surface Mixtures on pavement wedges according to Section 403.

1-3232-DS Pavement Wedge Monolithic 01/02/2012

#### SPECIAL NOTE FOR EDGE KEY

Construct Edge Keys at the beginning of project, end of project, at railroad crossings, and at ramps, as applicable. Unless specified in the Contract or directed by the Engineer, do not construct edge keys at intersecting streets, roads, alleys, or entrances. Cut out the existing asphalt surface to the required depth and width shown on the drawing and heel the new surface into the existing surface. The Department will make payment for this work at the Contract unit price per ton for Asphalt Pavement Milling and Texturing, which shall be full compensation for all labor, materials, equipment, and incidentals for removal and disposal of the existing asphalt surface required to construct the edge key.



Thickness =  $\underline{1}$  Inches

L = 100 LF

L= Length of Edge Key

1-3309 Edge key by Ton 01/02//2012

### SPECIAL NOTE FOR ASPHALT MILLING AND TEXTURING

Begin paving operations within <u>48 hours</u> of commencement of the milling operation. Continue paving operations continuously until completed. If paving operations are not begun within this time period, the Department will assess liquidated damages at the rate prescribed by Section 108.09 until such time as paving operations are begun.

Take possession of the millings and recycle the millings or dispose of the millings off the Rightof-Way at sites obtained by the Contractor at no additional cost to the Department.

1-3520 48 hours Contractor keeps millings 01/2/2012

#### SPECIAL NOTE FOR TYPICAL SECTION DIMENSIONS

Consider the dimensions shown on the typical sections for pavement and shoulder widths and thickness' 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 this proposal or directed by the engineer.

1-3725 Typical Section Dimensions 01/02/2012

## TRAFFIC CONTROL PLAN

### TRAFFIC CONTROL GENERAL

Except as provided herein, maintain and control traffic in accordance with the Standard and Supplemental Specifications and the Standard and Sepia Drawings, current editions. Except for the roadway and traffic control bid items listed, all items of work necessary to maintain and control traffic will be paid at the lump sum bid price to "Maintain and Control Traffic".

Contrary to Section 106.01, furnish new, or used in like new condition, traffic control devices at the beginning of the work and maintain in like new condition until completion of the work.

### **PROJECT PHASING & CONSTRUCTION PROCEDURES**

The Engineer may specify days and hours when lane closures will not be allowed.

Maintain alternating one way traffic during construction. Provide a minimum clear lane width of 8 feet; however, provide for passage of vehicles of up to 16 feet in width. If traffic should be stopped due to construction operations, and a school bus on an official run arrives on the scene, make provisions for the passage of the bus as quickly as possible.

### LANE CLOSURES

Do not leave lane closures in place during non-working hours.

#### SIGNS

Sign posts and splices shall be compliant with NCHRP 350 or MASH. Manufacturer's documentation validating this compliance shall be provided to the Engineer prior to installation. Signs, including any splices, shall be installed according to manufacturer's specifications and installation recommendations. Contrary to section 112.04.02, only long-term signs (signs intended to be continuously in place for more than 3 days) will be measured for payment. Short-term signs (signs intended to be left in place for 3 days or less) will not be measured for payment but will be incidental to Maintain and Control Traffic.

#### CHANGEABLE MESSAGE SIGNS

If deemed necessary by the Engineer, the Department will furnish, operate, and maintain Changeable Message Signs.

Traffic Control Plan Page 2 of 3

#### **TEMPORARY ENTRANCES**

The Engineer will not require the Contractor to provide continuous access to farms, single family, duplex, or triplex residential properties during working hours; however, provide reasonable egress and ingress to each such property when actual operations are not in progress at that location. Limit the time during which a farm or residential entrance is blocked to the minimum length of time required for actual operations, not extended for the Contractor's convenience, and in no case exceeding six (6) hours. Notify all residents twenty-four hours in advance of any driveway or entrance closings and make any accommodations necessary to meet the access needs of disabled residents.

Except as allowed by the Phasing as specified above, maintain direct access to all side streets and roads, schools, churches, commercial properties and apartments or apartment complexes of four or more units at all times.

The Department will measure asphalt materials required to construct and maintain any temporary entrances which may be necessary to provide temporary access; however, the Department will not measure aggregates, excavation, and/or embankment, but shall be incidental to Maintain and Control Traffic. The Engineer will determine the type of surfacing material, asphalt or aggregate, to be used at each entrance.

### THERMOPLASTIC INTERSECTION MARKINGS

Consider the locations listed on the summary as approximate only. Prior to milling and/or resurfacing, locate and document the locations of the existing markings. After resurfacing, replace the markings at their approximate existing locations or as directed by Engineer. Place markings not existing prior to resurfacing as directed by the Engineer.

### BARRICADES

The Department will not measure barricades used in lieu of barrels and cones for channelization or delineation, but shall be incidental to Maintain and Control Traffic according to Section 112.04.01.

The Department will measure barricades used to protect pavement removal areas in individual units Each. The Department will measure for payment the maximum number of barricades in concurrent use at the same time on a single day on all sections of the contract. The Department will measure individual barricades only once for payment, regardless of how many times they are set, reset, removed, and relocated during the duration of the project. The Department will not measure replacements for damaged barricades the Engineer directs to be replaced due to poor condition or reflectivity. Retain possession of the Barricades upon completion of construction.

Traffic Control Plan Page 3 of 3

#### PAVEMENT MARKINGS

If there is to be a deviation from the existing striping plan, the Engineer will furnish the Contractor a striping plan prior to placement of the final surface course.

Install Temporary Striping according to Section 112 with the following exception:

If the Contractor's operations or phasing requires temporary markings that must subsequently be removed from the final surface course, use an approved removable lane tape; however, the Department will not measure removable lane tape for separate payment, but will measure and pay for removable lane tape as temporary striping.

### PAVEMENT EDGE DROP-OFFS

Do not allow a pavement edge between opposing directions of traffic or lanes that traffic is expected to cross in a lane change situation with an elevation difference greater than 1½". Place Warning signs (MUTCD W8-11 or W8-9A) in advance of and at 1500' intervals throughout the drop-off area. Dual post the signs on both sides of the traveled way. Wedge all transverse transitions between resurfaced and unresurfaced areas which traffic may cross with asphalt mixture for leveling and wedging. Remove the wedges prior to placement of the final surface course.

Protect pavement edges that traffic is not expected to cross, except accidentally, as follows:

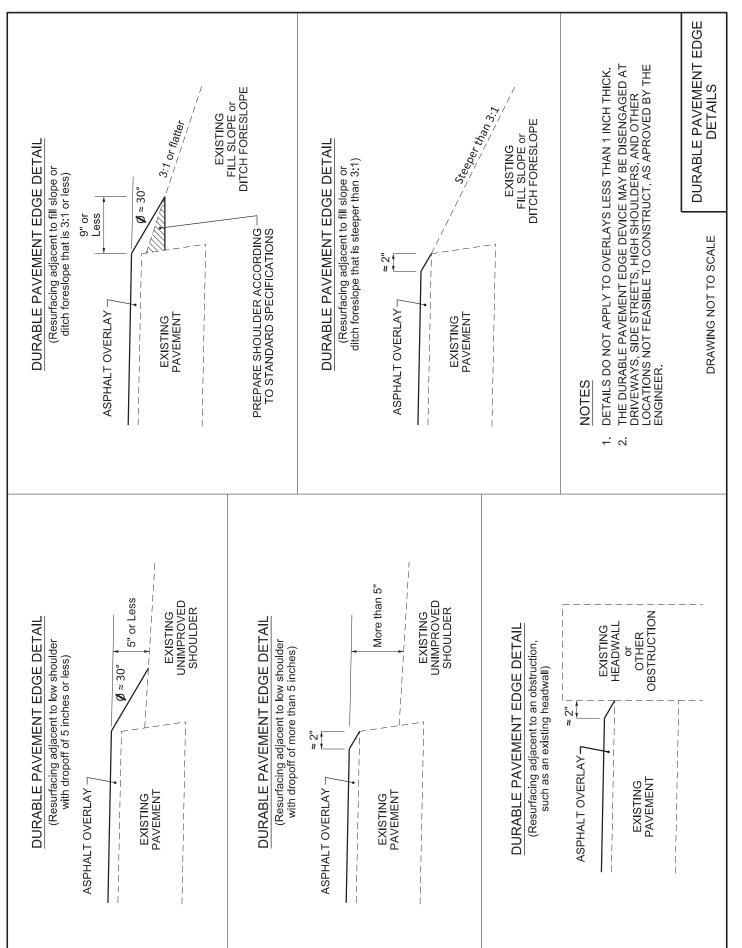
Less than 2" - No protection required.

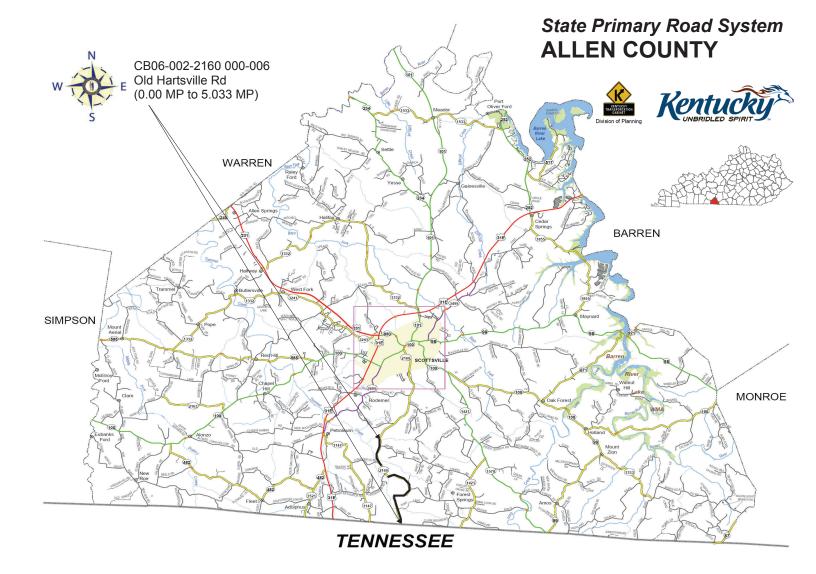
2" to 4" - Place plastic drums, vertical panels, or barricades every 50 feet. During daylight working hours only, the Engineer will allow the Contractor to use cones in lieu of plastic drums, panels, and barricades. Wedge the drop-off with DGA or asphalt mixture for leveling and wedging with a 1:1 or flatter slope in daylight hours, or 3:1 or flatter slope during nighttime hours, when work is not active in the drop-off area.

Greater than 4" - Protect drop-offs greater than 4 inches within 10 feet of traffic by placing drums, vertical panels, or barricades every 25 feet. The Engineer will not allow the use of cones in lieu of drums, vertical panels, or barricades for drop-offs greater than 4". Place Type III Barricades directly in front of the drop-off facing on coming traffic in both directions of travel. Provide warning signs as shown on the Standard Drawings or as directed by the Engineer

Pedestrians & Bicycles - Protect pedestrian and bicycle traffic as directed by the engineer.

1-3820 Traffic Control Plan 2 Lane 07/27/2017





# Base Failure Repair Summary CB06 002 2160 000-006

#

_			Total	2145
	Milepoint	Length	Width	SQYD
1	0.0658 CL	100	7	77.7777778
2	0.1198 SB	325	5	180.555556
3	0.6639 SB	275	5	152.77778
4	1.2906 SB	80	5	44.444444
5	1.940 SB	575	5	319.444444
6	2.257 NB	40	5	22.2222222
7	2.278 SB	200	5	111.111111
8	2.278 NB	320	5	177.77778
9	2.48 CL	40	5	22.2222222
0	2.48 SB	120	5	66.6666667
1	2.537 SB	500	5	277.77778
2	2.669 SB	330	5	183.333333
3	2.75 NB	115	5	63.8888889
4	2.754 SB	160	5	88.8888889
5	2.924 SB	10	5	5.5555556
6	3.16 SB	80	5	44.444444
7	3.344 SB	130	5	72.2222222
8	3.52 SB	100	5	55.555556
9	3.854 SB	120	5	66.6666667
0	4.169 SB	60	5	33.3333333
1	4.666 SB	140	5	77.7777778
				0
				0
				0
				C

# Milling Summary CB06 002 2160 000-006

				Total	65
Milepoint	Comment	Length	Width	Avg Depth	Tons
0.000	Edge Key	100	18	0.5	5.5
0.640	Bridge Ends	200	18	0.5	11
3.994	Culvert	250	18	1	27.5
4.048	Bridge End3	100	18	0.5	5.5
5.022	Bridge End3	200	18	0.5	11
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	comments/notes	42	Needs Cleaned before inspection	Double Barrel- Ditching Needed	Double Barrel- Ditching Needed	Need Cleaned, Find DBI type Ditch to field	Needs to be Cleaned	Needs to be Cleaned	Ditch OE 30"?	Clean and Ditch OE, OE is Broken	Clean and Ditch OE	Clean, install Rock On OE	30"?	Clean		DBI Possible, Clean		Clean	OE is Slipped, Clean		Clean	Clean, IE Covered	Pipe is Full Silt, IE & OE	Clean OE Is Full	Clean, IE is Full			Clean, IE is Full	Install Liner OE Is Failing	Install DBI, Ditch to Drain		Pipe has separated, Water Running under Pipe	Pipe has separated, Replace	Ditch to Drain		Need Slope Protection on Outlet End (Double Entry)	Clean, Install Rock in Ditch on IE	Clean		
	Remove Headwall? Each/No	NO	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	NO	No	No	NO	No	No	No	NO	No	Yes	No	No	No	No	
	type/No	No	No	No	No	No	No	Yes	No	No	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No	No	No	10
	Embankment CUYD/No	0	10	0	0	0	0	10	0	0	10	0	5	10	10	10	10	10	0	0	0	0	0	0	0	10	40	0	20	20	20	20	0	0	20	0	0	0	0	235
	Tons/No C	0	10	10	10	10	0	10	10	10	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	10	10	0	0	10	10	10	0	0	160
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	Ditching left (ft) right	10	10	100	100	100	100	100	100	50	50	10	0	20	0	10	0	20	10	0	10	10	10	10	10	0	0	20	0	20	20	20	25	30	20	0	20	20	0	
	Proposed Length (Ft)	30	39	32	32	29	34	32	36	32	36	25	41	39	40	35	41	40	30	29	31	29	24	31	26	37	52	42	31	36	37	34	32	32	33	33	32	28	29	
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Se	Proposed Extension Left (ft) Right (ft)	0	5	0	0	0	0	0	0	0	4	0	8	4	4	4	4	4	0	0	0	0	0	0	0	0	4	0	4	4	4	9	0	4	0	0	0	0	0	
륜	Yes/No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	
Culvert pi	Yes/No	No	No	No	No	No	No	NO	No	No	No	No	No	No	Yes	NO	No	No	No	No	NO	No	No	No	No	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes	No	No	No	No	
-	r offset Right (ft)	10	9	9	9	5	4	4	6	4	1	2	4	7	10	10	3	15	8	6	5	2	4	2	2	5	8	12	4	4	S	7	9	7	7	9	S	5	1	
	Left (ft) Righ	22	10	6	6	9	12	11	12	10	3	5	3	10	8	3	8	e	4	3	8	10	3	11	5	6	14	11	5	9	9	3	8	3	8	6	2	5	9	
- H	Koadway Width (ft)	18	18	17	17	18	18	17	18	18	18	18	18	18	18	18	18	18	18	18	18	17	17	18	19	19	18	18	18	18	18	18	18	18	18	18	18	18	18	
- H	Length (ft) M	30	34	32	32	29	34	32	36	32	22	25	25	35	36	31	29	36	30	29	31	29	24	31	26	33	40	42	27	28	29	28	32	28	33	33	28	28	25	
- H	Depth (in) Ler	36	48	54	54	60	30	60	48	36	48	44	48	36	55	36	36	36	30	48	48	60	24	48	24	60	144	108	60	60	72	48	60	60	60	72	48	36	48	
-	Size (in) Dep	18	24	36	36	18	24	24	32	24	18	24	32	18	24	18	18	18	18	18	24	18	18	18	18	18		36	18	18	18	18	18	24	18	36	18	18	18	
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	Type CMP/RCP/etc	CMP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	RCP	
	Milepoint	0.0869	0.1785	0.2036	0.02036	0.4088	0.6947	0.7605	0.892	0.986	1.302	1.372	1.426	1.53	1.585	1.637	1.691	1.626	1.705	2.201	2.414	2.505	2.891	3.048	3.161	3.236	3.35	3.462	3.528	3.55	3.62	3.67	4.122	4.164	4.203	4.248	4.41	4.48	4.7	
[	Number	1	2	9	3	4	5	9	7	80	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	

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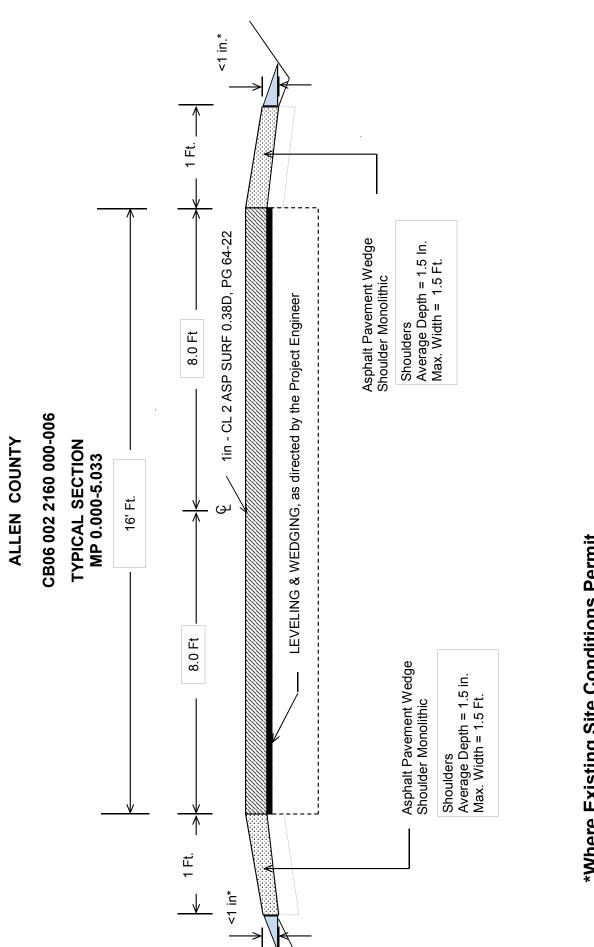
Extensions

Top 6° of pipe backfill shull be Asphalt Base material incidental to pipe bid ltern Replacements shull maintain alternating now way traffic mass prior approved by engineer before replacement Rethensions are to located all lterns necessary for the extension including resetting removing pipe section.

ALLEN COUNTY CB06 002 2160 000-006 County THERMOPLASTIC INTERSECTION PAVEMENT MARKINGS SUMMARY CB06 002 2160 000-006

CATRAXX RAILROAD SS BUCK 16" NOTES 6 INCH "R" 6 FOOT 3SS BUCK 16" LF	
EA EA EA EA	
ф ш	•
6 INCH	0
°	0
"STOP"	0
ONLY"	•
ARROWS CURVE STR COMB EA EA EA	0
ARROWS STR EA	•
CURVE	•
STP BARS 24 INCH 16 8 8 38 38 38 38 38 14 14 14 17 18	127
S-WALKS 6 INCH LF	0
INTERSECTION Hunt Ln Blick Ln Blick Ln Maple Grove Church Rd Blankenship Rd Concord Church Rd Union Chapel Rd	
MPT. 0.66 1.828 2.007 2.007 3.371 3.371 4.68	TOTAL

TYpSect CB06 002 0099 000-006.xls



# PART II

# SPECIFICATIONS AND STANDARD DRAWINGS

### **SPECIFICATIONS REFERENCE**

Any reference in the plans or proposal to previous editions of the *Standard Specifications* for Road and Bridge Construction and Standard Drawings are superseded by Standard Specifications for Road and Bridge Construction, Edition of 2019 and Standard Drawings, Edition of 2016.

# SUPPLEMENTAL SPECIFICATIONS

The contractor shall use the Supplemental Specifications that are effective at the time of letting. The Supplemental Specifications can be found at the following link:

http://transportation.ky.gov/Construction/Pages/Kentucky-Standard-Specifications.aspx

# 2016 STANDARD DRAWINGS THAT APPLY

# ROADWAY ~GENERAL~

MISCELLANEOUS STANDARDS

MISCELLANEOUS STANDARDS PART 1......RGX-001-06

# ~PAVEMENT~

<u>MEDIANS, CURBS, APPROACHES, ENTRANCES, ETC.</u>

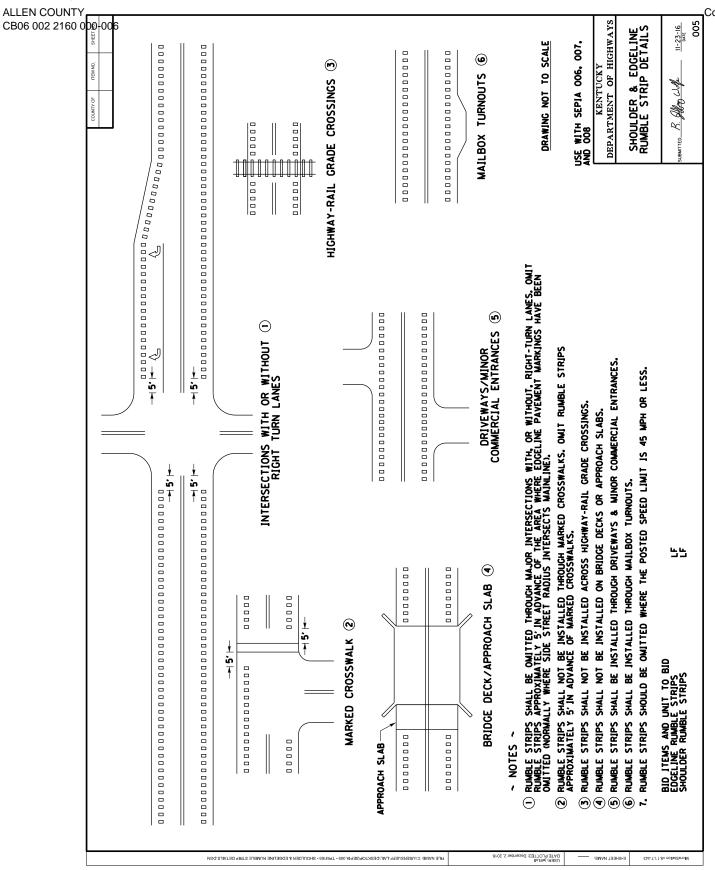
APPROACHES, ENTRANCES, AND MAIL BOX TURNOUT......RPM-110-07

# TRAFFIC

~TEMPORARY~

# **DEVICES**

LANE CLOUSRE TWO-LANE HIGHWAY ......TTC-100-04



Contract ID: 193158

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×		NO			ŀ	>	<		_			1 <u>767</u> 407	د در	DRAWING NOT TO S USE WITH SEPIA 005 USE MITH SEPIA 005 KENTUCKY DEPARTMENT OF H EDGELINE RUMBLI TWO LANE ROA	
X	<u>, , , , , , , , , , , , , , , , , , , </u>	PAVEMENT CROSS-SECTIC			[ [ [ 						PAVEMENT SURFACE		CECTION A-A	PROPOSED ABOVE UNLESS THERE IS AN ENCINEERING LANE WIDTH IS NARROWER THAN THE LANE WIDTH I SUITAD OF THE WIDTH PROPOSED IN THIS DRAWING. WCLUDE THE WIDTH OF ANY NON-TRAVERSABLE W. RUMBLE STRIP. TRIP TO OUTSIDE EDGE OF TRAVERSABLE PAVEMENT. PACING AS MUCH AS POSSIBLE. IF THE TYPICAL WITHE WIDTH CLISTED IN THIS DRAWING, THE MIL THE WIDTH CLISTED IN THIS DRAWING, THE WIDTH CLISTED IN THIS DRAWING, THE S 45 MPH OR LESS.	
N/A	N/A	N/A			.5.	ž i	ñ 1	7	2.5		3.5'	,	;	ING TO THE DIMENSIONS AMPLE, JF THE EXISTING & PAVEMENT DE PTH 13 NG PTH SHOULD BE USED IN LE PAVEMENT, DO NOT 11 THE PAVEMENT WIDTH 01 TO LANE SIDE EDGE OF SIDE EDGE OF RUMBLE S STRIP DIMENSIONS AND S TH CJ THAT DIFFERS FRO SIDE EDGE OF RUMBLE SHOULDE MEN THE LANE WIDTH 03 MEN THE LANE WIDTH 03 MBLE STRIP. MBLE STRIP.	
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		0     11     12     12     12       9     1     N/A     N/A       9.5     1     N/A     N/A	9. I. N.A N.A A PAVEMENT CROSS-SECTION	9'     1'     N/A     N/A     N/A       9'     1'     N/A     N/A       9.5'     1'     N/A     N/A       10'     1.5'     N/A     N/A       10'     1.5'     N/A     N/A	9'     1'     N/A     N/A       9'     1'     N/A     N/A       9'     1'     N/A     N/A       9.5'     1'     N/A     N/A       10'     1'     N/A     N/A       10'     1.5'     N/A     N/A       10.5'     1.5'     N/A     N/A	9. I. N.A N.A N.A N.A A A A A A A A A A A A	9'       1'       N/A       N/A       N/A         9'       1'       N/A       N/A       N/A         9.5'       1'       N/A       N/A       N/A         10'       1.5'       N/A       N/A       I''         10'       1.5'       N/A       N/A       I''         10'       1.5'       N/A       I''       I'''         10'       1.5'       N/A       I''       I''''         10''       1.5'       I'''       I'''''       I''''''''''''''''''''''''''''''''''''	9'       1'       N/A       N/A         9'       1'       N/A       N/A         9.5'       1'       N/A       N/A         9.5'       1'       N/A       N/A         10'       1'       N/A       N/A         10'       1'       N/A       N/A         10'       1.5'       2'       Puuluber         10'       1.5'       2'       Puuluber	9' L' NVA NVA 9.5' L' NVA NVA 10' L' NVA NVA 10' L'S NVA NVA 10' L'S NVA NVA 10' L'S NVA NVA 10' L'S' L'S' NVA 10' L'S' L'S' L'S' NVA 10' L'S' L'S' NVA 10' L'S' L'S' L'S' NVA 10' L'S' L'S' L'S' L'S' L'S' L'S' L'S' L'	9       1       N/A       N/A         9       1       N/A       N/A         9.5       1       N/A       N/A         0       1.5       N/A       N/A         10       1.5       N/A       N/A         11       1.5       N/A       N/A         11       1.5       2       2         11       1.5       2       2         11       1.5       2       2         12       2       2       2         13       12       2       2         14       12       2       2         15       2       2       2         16       17       12       1	9       1       NA       N/A         9.5       1       N/A       N/A         9.5       1       N/A       N/A         10'       1.5       N/A       N/A         10'       1.5'       N/A       N/A         N/A       N/A       1''       2''         N/A       N/A       1''       2''         N/A       N/A       1''       2''         N/A       N/A       1''       2''         N/A       N/A       1''<''	9       1       NA       N/A       N/A         9.5       1       N/A       N/A       N/A         9.5       1       N/A       N/A       N/A         10       1       N/A       N/A       N/A         10       1.5       N/A       N/A       N/A         10       1.5       N/A       N/A       N/A         10       1.5       N/A       N/A       N/A         10.5       1.5       2       N/A       N/A         10.5       1.5       2       2       N/A         10.5       1.5       2       3       N/A         10.5       2       3       N/A       N/A         10.5       2       3       1.5       1.5         10.5       1.5       2       3       1.5       1.5         10.5       1.5       3       1.5       1.5       1.5         10.5       1.5       3       1.5	9:       1:       N/A       N/A         9:       1:       N/A       N/A         9:       1:       N/A       N/A         10:       1:5'       N/A       N/A         10:5'       1:5'       N/A       N/A         10:5'       1:5'       N/A       N/A         10:5'       1:5'       N/A       N/A         10:5'       1:5'       PAVEMENT       CROSS-SECTION         10:5'       1:5'       N/A       N/A         11:1'       2'       PAVEMENT       PAVEMENT         11:1'       2'       PAVEMENT       PAVEMENT         11:1'       2'       3'       PAVEMENT       PAVEMENT         11:1'       2'       3' </th <td>9:       1:       N/A       N/A       N/A         9:5       1:       N/A       N/A       N/A         9:5       1:       N/A       N/A       N/A         10:       1:5       2       N/A       N/A         11:       2       2       I/A       I/A         11:       2       2       I/A       I/A         11:       2       2       I/A       I/A         11:       1:       3       I/A       I/A         11:       2       3       I/A       I/A         11:</td> <td>er       m       m       m       m         er       35       r       NA       NA       NA       NA         er       05       15       NA       NA       NA       NA       NA         er       05       15       NA       N</td>	9:       1:       N/A       N/A       N/A         9:5       1:       N/A       N/A       N/A         9:5       1:       N/A       N/A       N/A         10:       1:5       2       N/A       N/A         11:       2       2       I/A       I/A         11:       2       2       I/A       I/A         11:       2       2       I/A       I/A         11:       1:       3       I/A       I/A         11:       2       3       I/A       I/A         11:	er       m       m       m       m         er       35       r       NA       NA       NA       NA         er       05       15       NA       NA       NA       NA       NA         er       05       15       NA       N

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# PART III

# EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

#### TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

#### LABOR AND WAGE REQUIREMENTS APPLICABLE TO OTHER THAN FEDERAL-AID SYSTEM PROJECTS

#### I. Application

II. Nondiscrimination of Employees (KRS 344)

#### I. APPLICATION

1. These contract provisions shall apply to all work performed on the contract by the contractor with his own organization and with the assistance of workmen under his immediate superintendence and to all work performed on the contract by piecework, station work or by subcontract. The contractor's organization shall be construed to include only workmen employed and paid directly by the contractor and equipment owned or rented by him, with or without operators.

2. The contractor shall insert in each of his subcontracts all of the stipulations contained in these Required Provisions and such other stipulations as may be required.

3. A breach of any of the stipulations contained in these Required Provisions may be grounds for termination of the contract.

#### II. NONDISCRIMINATION OF EMPLOYEES

#### AN ACT OF THE KENTUCKY GENERAL ASSEMBLY TO PREVENT DISCRIMINATION IN EMPLOYMENT KRS CHAPTER 344 EFFECTIVE JUNE 16, 1972

The contract on this project, in accordance with KRS Chapter 344, provides that during the performance of this contract, the contractor agrees as follows:

1. The contractor shall not fail or refuse to hire, or shall not discharge any individual, or otherwise discriminate against an individual with respect to his compensation, terms, conditions, or privileges of employment, because of such individual's race, color, religion, national origin, sex, disability or age (forty and above); or limit, segregate, or classify his employees in any way which would deprive or tend to deprive an individual of employment opportunities or otherwise adversely affect his status as an employee, because of such individual's race, color, religion, national origin, sex, disability or age forty (40) and over. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

2. The contractor shall not print or publish or cause to be printed or published a notice or advertisement relating to employment by such an employer or membership in or any classification or referral for employment by the employment agency, indicating any preference, limitation, specification, or discrimination, based on race, color, religion, national origin, sex, or age forty (40) and over, or because the person is a qualified individual with a disability, except that such a notice or advertisement may indicate a preference, limitation, or specification based on religion, national origin, sex, or age forty (40) and over, or because the person is a qualified individual with a disability, when religion, national origin, sex, or age forty (40) and over, or because the person is a qualified individual with a disability, is a bona fide occupational qualification for employment. 3. If the contractor is in control of apprenticeship or other training or retraining, including on-the-job training programs, he shall not discriminate against an individual because of his race, color, religion, national origin, sex, disability or age forty (40) and over, in admission to, or employment in any program established to provide apprenticeship or other training.

4. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representative of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment. The contractor will take such action with respect to any subcontract or purchase order as the administrating agency may direct as a means of enforcing such provisions, including sanctions for non-compliance.

Revised: January 25, 2017

## **EXECUTIVE BRANCH CODE OF ETHICS**

In the 1992 regular legislative session, the General Assembly passed and Governor Brereton Jones signed Senate Bill 63 (codified as KRS 11A), the Executive Branch Code of Ethics, which states, in part:

KRS 11A.040 (7) provides:

No present or former public servant shall, within six (6) months following termination of his office or employment, accept employment, compensation, or other economic benefit from any person or business that contracts or does business with, or is regulated by, the state in matters in which he was directly involved during the last thirty-six (36) months of his tenure. This provision shall not prohibit an individual from returning to the same business, firm, occupation, or profession in which he was involved prior to taking office or beginning his term of employment, or for which he received, prior to his state employment, a professional degree or license, provided that, for a period of six (6) months, he personally refrains from working on any matter in which he was directly involved during the last thirtysix (36) months of his tenure in state government. This subsection shall not prohibit the performance of ministerial functions, including but not limited to filing tax returns, filing applications for permits or licenses, or filing incorporation papers, nor shall it prohibit the former officer or public servant from receiving public funds disbursed through entitlement programs.

KRS 11A.040 (9) states:

A former public servant shall not represent a person or business before a state agency in a matter in which the former public servant was directly involved during the last thirty-six (36) months of his tenure, for a period of one (1) year after the latter of:

- a) The date of leaving office or termination of employment; or
- b) The date the term of office expires to which the public servant was elected.

This law is intended to promote public confidence in the integrity of state government and to declare as public policy the idea that state employees should view their work as a public trust and not as a way to obtain private benefits.

If you have worked for the executive branch of state government within the past six months, you may be subject to the law's prohibitions. The law's applicability may be different if you hold elected office or are contemplating representation of another before a state agency.

Also, if you are affiliated with a firm which does business with the state and which employs former state executive-branch employees, you should be aware that the law may apply to them.

In case of doubt, the law permits you to request an advisory opinion from the Executive Branch Ethics Commission, 3 Fountain Place, Frankfort, Kentucky 40601; telephone (502) 564-7954.

Revised: January 27, 2017

### Kentucky Equal Employment Opportunity Act of 1978

The requirements of the Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) shall apply to this Contract. The apparent low Bidder will be required to submit EEO forms to the Division of Construction Procurement, which will then forward to the Finance and Administration Cabinet for review and approval. No award will become effective until all forms are submitted and EEO/CC has certified compliance. The required EEO forms are as follows:

- EEO-1: Employer Information Report
- Affidavit of Intent to Comply
- Employee Data Sheet
- Subcontractor Report

These forms are available on the Finance and Administration's web page under *Vendor Information, Standard Attachments and General Terms* at the following address: <u>https://www.eProcurement.ky.gov</u>.

Bidders currently certified as being in compliance by the Finance and Administration Cabinet may submit a copy of their approval letter in lieu of the referenced EEO forms.

For questions or assistance please contact the Finance and Administration Cabinet by email at **finance.contractcompliance@ky.gov** or by phone at 502-564-2874.

	FEDERAL MINIM \$7.24 BEGINNING JULY 24,	<b>5</b> PER HOUR	
OVERTIME PAY	At least $1\frac{1}{2}$ times your regular rate of p	ay for all hours worked over 40 in a workwe	ek.
CHILD LABOR	An employee must be at least <b>16</b> year <b>18</b> to work in non-farm jobs declared l	s old to work in most non-farm jobs and at h hazardous by the Secretary of Labor.	east
	Youths <b>14</b> and <b>15</b> years old may work ing, non-mining, non-hazardous jobs up	outside school hours in various non-manufacender the following conditions:	ctur-
	No more than • 3 hours on a school day or 1 • 8 hours on a non-school day	<b>18</b> hours in a school week; y or <b>40</b> hours in a non-school week.	
		7 a.m. or end after 7 p.m., except from J g hours are extended to 9 p.m. Different r t.	
TIP CREDIT	they claim a tip credit against their min combined with the employer's cash wa	t pay a cash wage of at least \$2.13 per hour nimum wage obligation. If an employee's tips age of at least \$2.13 per hour do not equal the nust make up the difference. Certain other	5
ENFORCEMENT		back wages either administratively or throug we been underpaid in violation of the law. I action.	gh
	repeated violation of the minimum wag to \$11,000 for each employee who is the provisions. In addition, a civil money per child labor violation that causes the de such assessments may be doubled, up	ey penalties of up to \$1,100 for each willful of ge or overtime pay provisions of the law and he subject of a violation of the Act's child lal enalty of up to \$50,000 may be assessed for eath or serious injury of any minor employee to \$100,000, when the violations are deterr prohibits discriminating against or dischargin pate in any proceeding under the Act.	up oor r each , and nined
ADDITIONAL INFORMATION	<ul> <li>overtime pay provisions.</li> <li>Special provisions apply to workers in Northern Mariana Islands.</li> <li>Some state laws provide greater emploies The law requires employers to displate Employees under 20 years of age man consecutive calendar days of employ</li> <li>Certain full-time students, student lead</li> </ul>	ents are exempt from the minimum wage and n American Samoa and the Commonwealth byee protections; employers must comply with y this poster where employees can readily s by be paid \$4.25 per hour during their first 90 ment with an employer. arners, apprentices, and workers with disabi- wage under special certificates issued by the	of the both ee it. )
	For additional info		*
		1-877-889-5627 U.S. Wage and Hour D	

U.S. Department of Labor | Wage and Hour Division

# PART IV

# **INSURANCE**

Refer to Kentucky Standard Specifications for Road and Bridge Construction, current edition

# PART V

# **BID ITEMS**

193158

## **PROPOSAL BID ITEMS**

Page 1 of 1

#### Report Date 6/26/19

# Section: 0001 - PAVING

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001	DGA BASE	765.00	TON		\$	
0020	00190	LEVELING & WEDGING PG64-22	679.00	TON		\$	
0030	00301	CL2 ASPH SURF 0.38D PG64-22	3,530.00	TON		\$	
0040	00356	ASPHALT MATERIAL FOR TACK	30.00	TON		\$	
0050	00462	CULVERT PIPE-18 IN	196.00	LF		\$	
0060	00464	CULVERT PIPE-24 IN	72.00	LF		\$	
0070	00466	CULVERT PIPE-30 IN	16.00	LF		\$	
0080	00468	CULVERT PIPE-36 IN	12.00	LF		\$	
0090	01490	DROP BOX INLET TYPE 1	10.00	EACH		\$	
0100	02230	EMBANKMENT IN PLACE	235.00	CUYD		\$	
0110	02237	DITCHING	1,315.00	LF		\$	
0120	02483	CHANNEL LINING CLASS II	160.00	TON		\$	
0130	02562	TEMPORARY SIGNS	290.00	SQFT		\$	
0140	02650	MAINTAIN & CONTROL TRAFFIC (KY 2160)	1.00	LS		\$	
0150	02676	MOBILIZATION FOR MILL & TEXT (KY 2160)	1.00	LS		\$	
0160	02677	ASPHALT PAVE MILLING & TEXTURING	65.00	TON		\$	
0170	02697	EDGELINE RUMBLE STRIPS	53,032.00	LF		\$	
0180	03240	BASE FAILURE REPAIR	2,145.00	SQYD		\$	
0190	05963	INITIAL FERTILIZER	.15	TON		\$	
0200	05985	SEEDING AND PROTECTION	2,500.00	SQYD		\$	
0210	05992	AGRICULTURAL LIMESTONE	1.55	TON		\$	
0220	06510	PAVE STRIPING-TEMP PAINT-4 IN	53,032.00	LF		\$	
0230	06514	PAVE STRIPING-PERM PAINT-4 IN	47,729.00	LF		\$	
0240	06568	PAVE MARKING-THERMO STOP BAR-24IN	127.00	LF		\$	
0250	10020NS	FUEL ADJUSTMENT	6,913.00	DOLL	\$1.00	\$	\$6,913.00
0260	10030NS	ASPHALT ADJUSTMENT	16,570.00	DOLL	\$1.00	\$	\$16,570.00

## Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0270	02569		DEMOBILIZATION	1.00	LS		\$	