



**CALL NO. 414**

**CONTRACT ID. 213081**

**KNOX COUNTY**

**FED/STATE PROJECT NUMBER 061GR21R032-CB06**

**DESCRIPTION VARIOUS ROUTES IN KNOX COUNTY**

**WORK TYPE ASPHALT RESURFACING**

**PRIMARY COMPLETION DATE 11/30/2021**

**LETTING DATE: April 23,2021**

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 am EASTERN DAYLIGHT TIME April 23,2021. 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 - 11

CONTRACT ID - 213081  
061GR21R032-CB06  
COUNTY - KNOX  
PCN - 1106102332001  
CB06 061 0233 004-007

S KY-233 (KY 233) (MP 4.545) FROM 0.407 MILES NORTH OF ARKLE RD EXTENDING NORTH TO US-25E (MP 6.154), A DISTANCE OF 01.61 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:56:08.54 LONGITUDE 83:59:58.90

PCN - 1106104592002  
CB06 061 0459 008-010

KY-459 (KY 459) (MP 8.100) FROM 1.445 MILES EAST OF DR. THOMAS WALKER STATE HISTORICAL SITE EXTENDING EAST TO 0.007 MILES EAST OF KY 2423 (MP 9.700), A DISTANCE OF 01.60 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:52:00.39 LONGITUDE 83:55:26.11

PCN - 1106113042006  
CB06 061 1304 009-010

KY-1304 (KY 1304) (MP 9.010) FROM KY-1803 EXTENDING NORTH TO KY-1803 (MP 9.740), A DISTANCE OF 0.73 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:58:43.77 LONGITUDE 83:52:47.58

PCN - 1106118092003  
CB06 061 1809 000-003

KY-1809 (KY 1809) (MP 0.000) FROM THE WHITLEY COUNTY LINE EXTENDING NORTH TO 0.269 MILES NORTH OF EASTRIDGE BRANCH RD (MP 2.100), A DISTANCE OF 02.10 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:43:59.86 LONGITUDE 83:56:10.52

PCN - 1106124082004  
CB06 061 2408 000-001

KY-2408 (KY 2408) (MP 0.000) FROM KY-1232 EXTENDING NORTH TO KY-233 (MP 0.309), A DISTANCE OF 0.31 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:56:28.53 LONGITUDE 84:00:23.01

PCN - 1106134392005  
CB06 061 3439 000-002

KY-3439 (KY 3439) (MP 0.000) FROM US-25E EXTENDING EAST TO KY-3153 (MP 1.305), A DISTANCE OF 01.31 MILES.ASPHALT RESURFACING  
GEOGRAPHIC COORDINATES LATITUDE 36:51:17.95 LONGITUDE 83:51:29.20

COMPLETION DATE(S):  
COMPLETED BY 11/30/2021                      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](http://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 [KRS 14A.9-010](#) to obtain a certificate of authority to transact business in the Commonwealth ("certificate") from the Secretary of State under [KRS 14A.9-030](#) 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 [KRS 14A.9-010](#), the foreign entity should identify the applicable exception. Foreign entity is defined within [KRS 14A.1-070](#).

**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 <https://secure.kentucky.gov/sos/ftbr/welcome.aspx>.

### **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 [kytc.projectquestions@ky.gov](mailto:kytc.projectquestions@ky.gov). 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 ([www.transportation.ky.gov/contract](http://www.transportation.ky.gov/contract)). 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.

### **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 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.



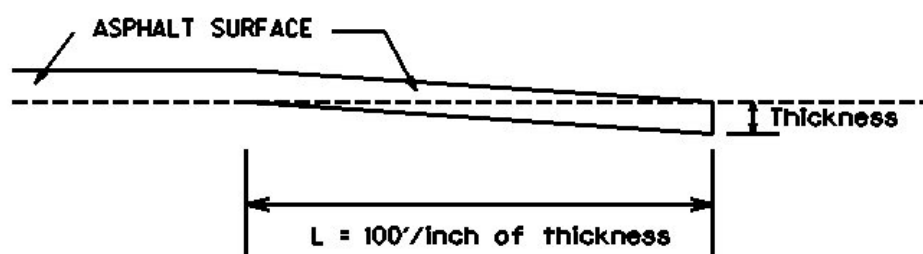
**3.0 MEASUREMENT.** The Department will measure Asphalt Surface Mixture placed as the pavement wedge according to Section 403.

**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.

## 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.

### EDGE KEY



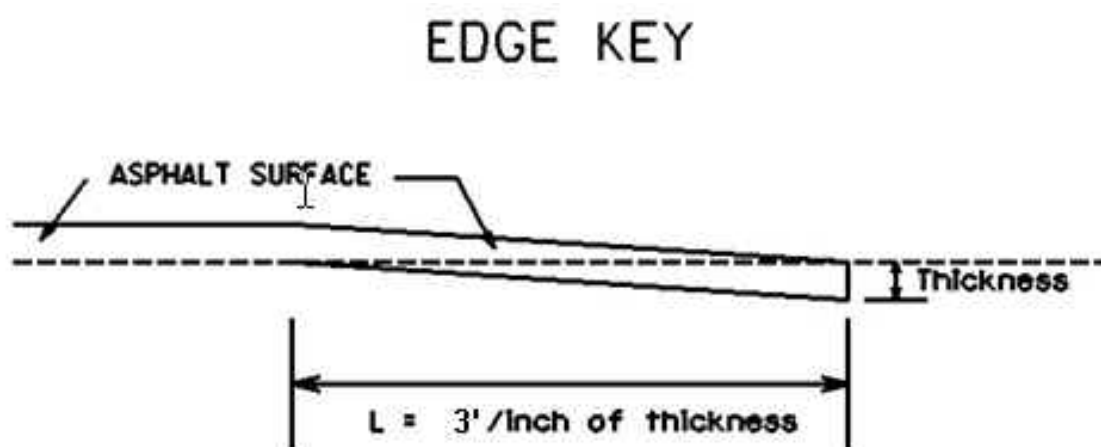
**Thickness = 1 Inch**

**L = 100 LF**

**L = Length of Edge Key**

## SPECIAL NOTE FOR EDGE KEY

Construct Edge Keys at the beginning of project, end of project, at railroad crossings, and at intersections with 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 measure the Edge Key at the joint as the width of the pavement perpendicular to the centerline in linear feet. The Department will pay for this work at the Contract unit price per linear foot, 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 = 1 Inch**

**L = 3 LF**

**L = Length of Edge Key**

### **SPECIAL NOTE FOR ASPHALT MILLING AND TEXTURING**

Begin paving operations within **48 hours** 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 Right-of-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**

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### **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.

### **TEMPORARY ENTRANCES**

## Traffic Control Plan

### Page 2 of 3

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.

## **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.



Traffic Control Plan  
Page 3 of 3

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.

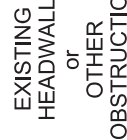
Protect pavement edges that traffic is not expected to cross, except accidentally, as follows:

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.

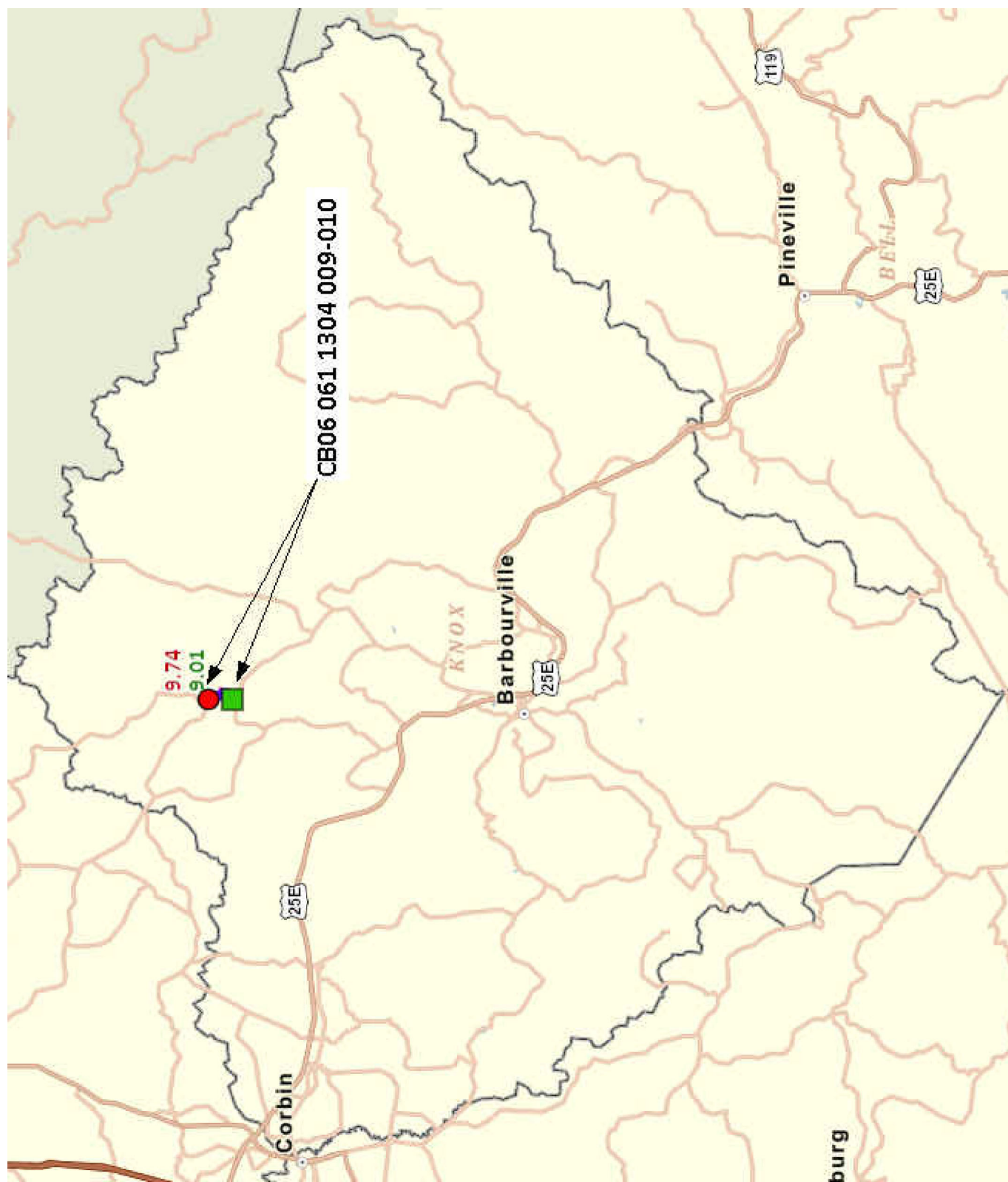


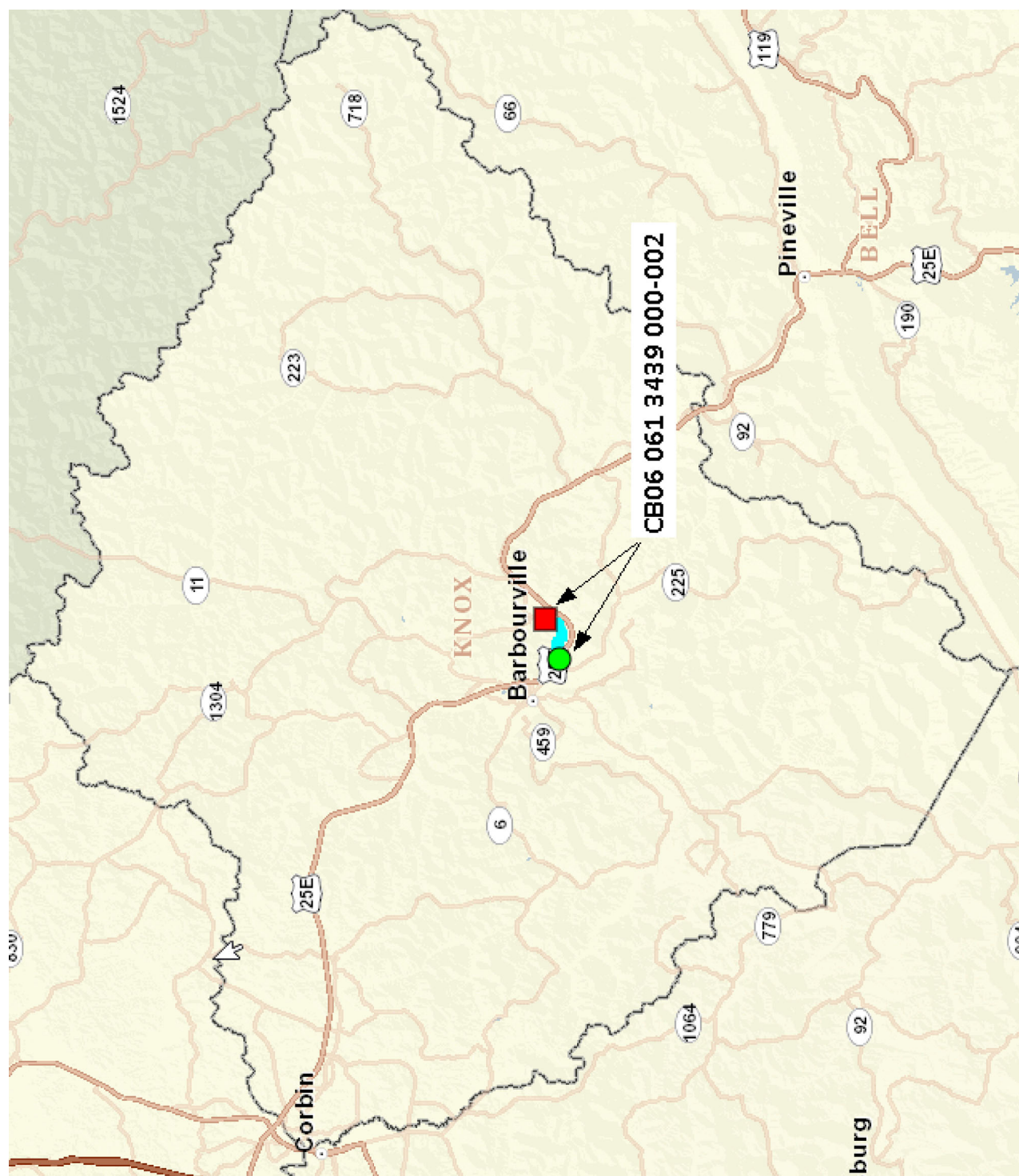
EXISTING  
FILL SLOPE or  
DITCH FORESLOPE



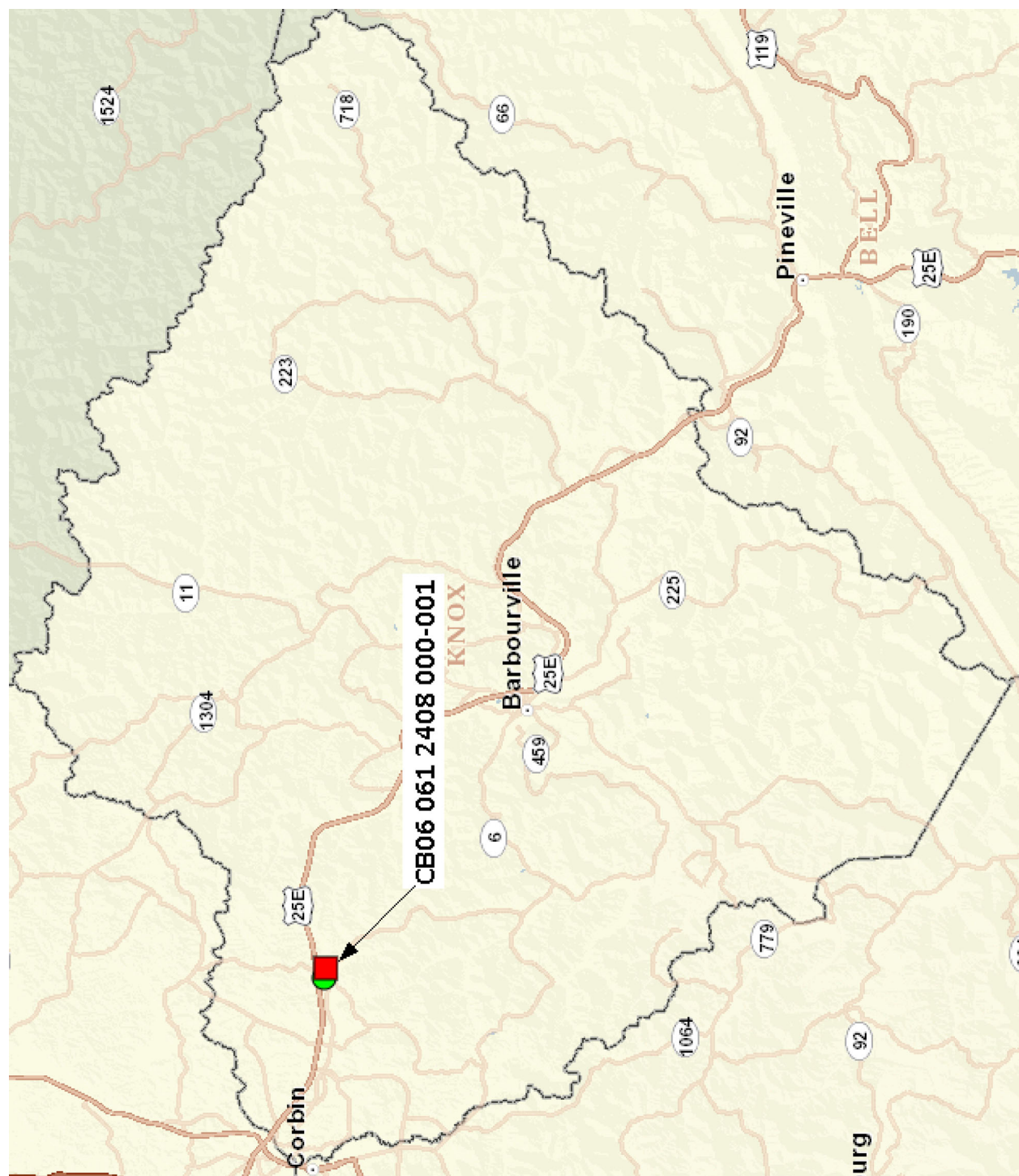
1. DETAILS DO NOT APPLY TO OVERLAYS LESS THAN 1 INCH THICK.
2. THE DURABLE PAVEMENT EDGE DEVICE MAY BE DISENGAGED AT DRIVEWAYS, SIDE STREETS, HIGH SHOULDERS, AND OTHER LOCATIONS NOT FEASIBLE TO CONSTRUCT, AS APPROVED BY THE ENGINEER.

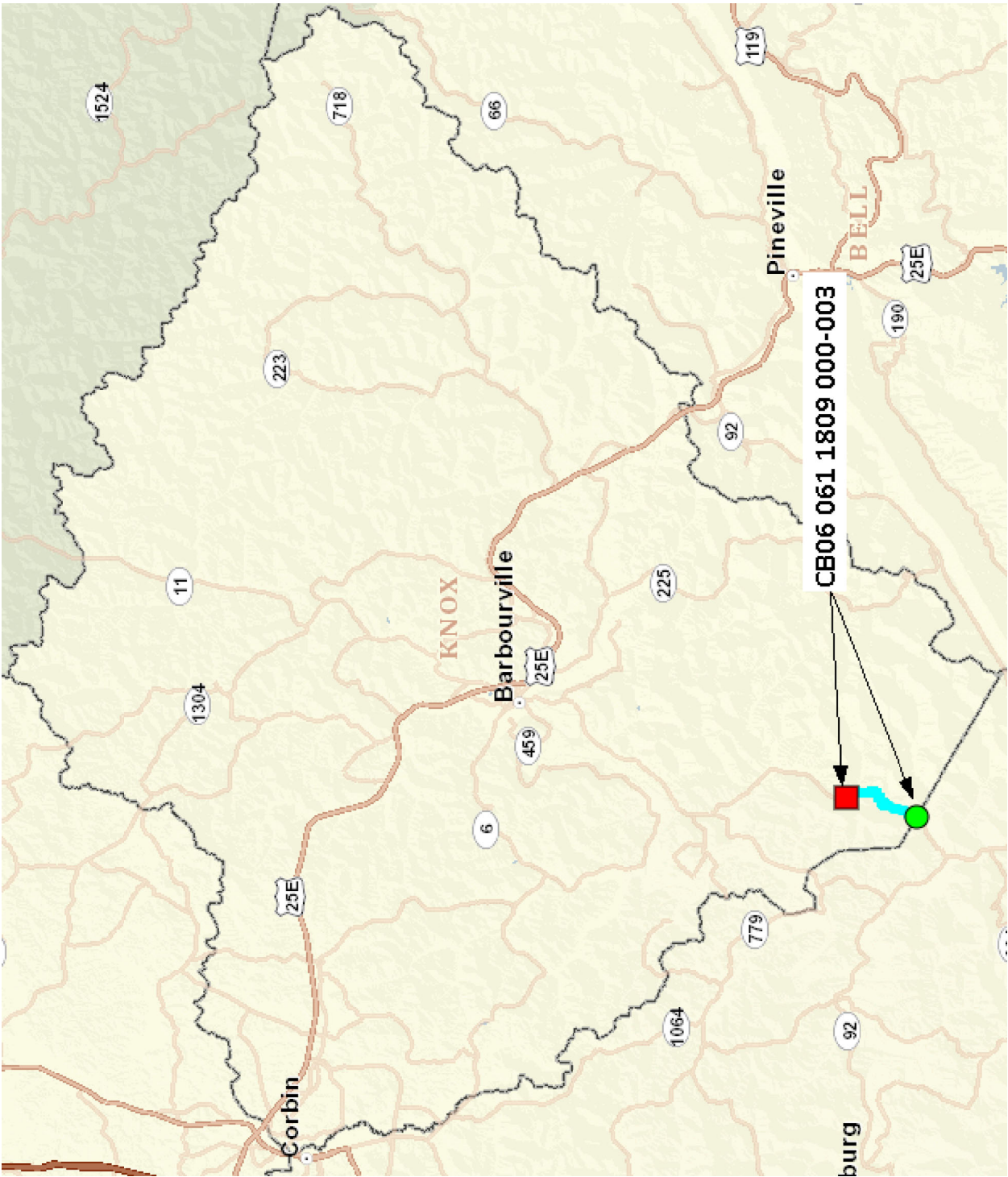
## DURABLE PAVEMENT EDGE DETAILS



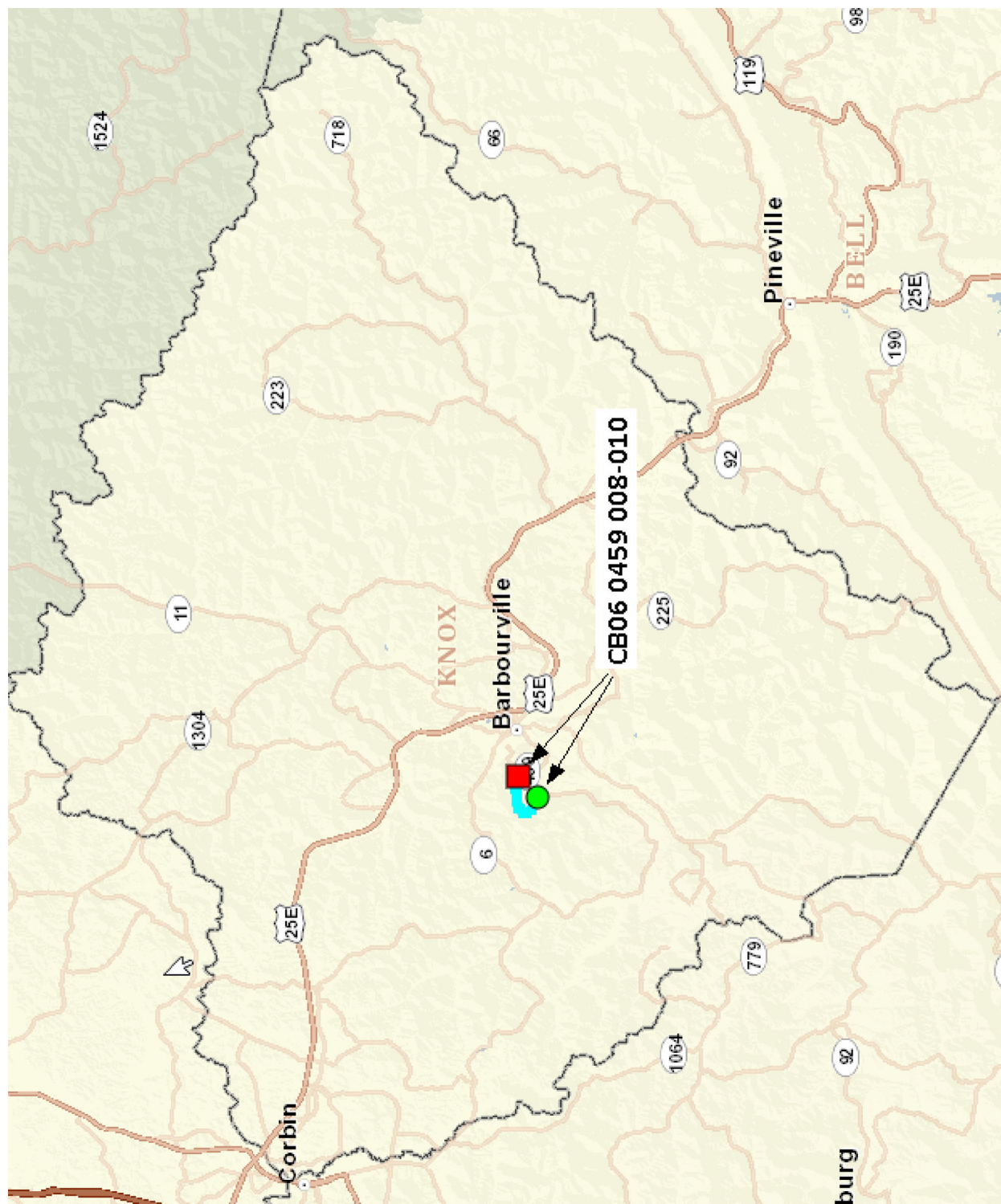


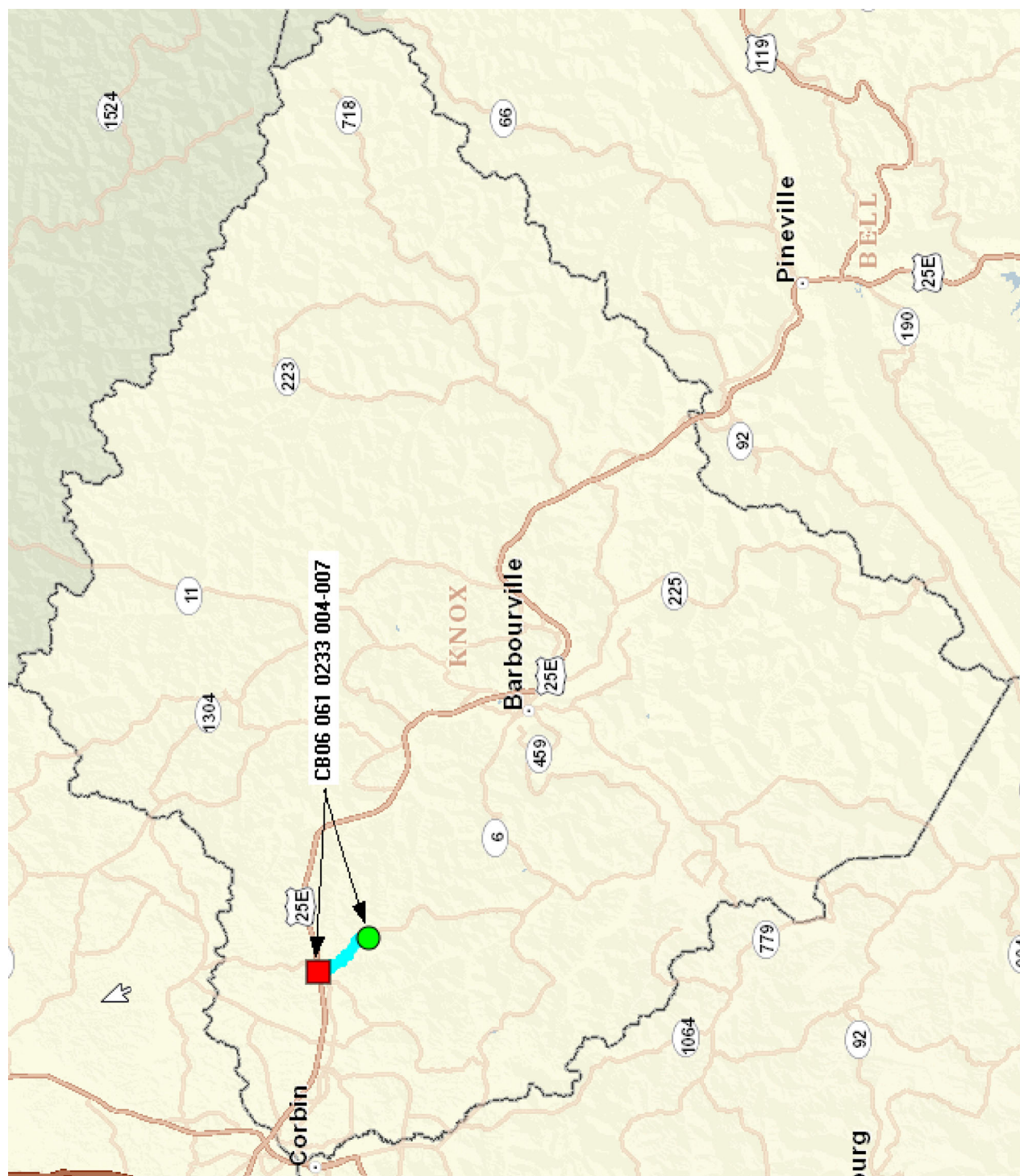














MATERIAL SUMMARY

CONTRACT ID: 213081

061GR21R032-CB06

1106102332001

S KY-233 (KY 233) FROM 0.407 MILES NORTH OF ARKLE RD EXTENDING NORTH TO US-25E ASPHALT RESURFACING, A DISTANCE OF 1.61 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	00190	LEVELING & WEDGING PG64-22	145.00	TON
0010	00301	CL2 ASPH SURF 0.38D PG64-22	1,375.00	TON
0015	00356	ASPHALT MATERIAL FOR TACK	9.00	TON
0020	02562	TEMPORARY SIGNS	450.00	SQFT
0025	02650	MAINTAIN & CONTROL TRAFFIC - (KY 233)	1.00	LS
0030	02676	MOBILIZATION FOR MILL & TEXT - (KY 233)	1.00	LS
0035	02677	ASPHALT PAVE MILLING & TEXTURING	95.00	TON
0040	06510	PAVE STRIPING-TEMP PAINT-4 IN	8,500.00	LF
0045	06514	PAVE STRIPING-PERM PAINT-4 IN	17,000.00	LF
0050	06546	PAVE STRIPING-THERMO-12 IN W	100.00	LF
0055	06568	PAVE MARKING-THERMO STOP BAR-24IN	170.00	LF
0060	06574	PAVE MARKING-THERMO CURV ARROW	2.00	EACH
0065	06576	PAVE MARKING-THERMO ONLY	1.00	EACH
0070	10020NS	FUEL ADJUSTMENT	2,366.00	DOLL
0075	10030NS	ASPHALT ADJUSTMENT	5,943.00	DOLL
0080	22950NN	PAVE MARKING-THERMO STOP	4.00	EACH
0085	23756EC	PAVE MARK-THERM R/R ADVANCE WARN SYMBOL	1.00	EACH
0090	02569	DEMOBILIZATION	1.00	LS

CONTRACT ID: 213081

061GR21R032-CB06

1106104592002

KY-459 (KY 459) FROM 1.445 MILES EAST OF DR. THOMAS WALKER STATE HISTORICAL SITE EXTENDING EAST TO 0.007 MILES EAST OF KY 2423 ASPHALT RESURFACING, A DISTANCE OF 1.6 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0095	00190	LEVELING & WEDGING PG64-22	185.00	TON
0100	00301	CL2 ASPH SURF 0.38D PG64-22	1,390.00	TON
0105	00356	ASPHALT MATERIAL FOR TACK	11.00	TON
0110	02562	TEMPORARY SIGNS	270.00	SQFT
0115	02585	EDGE KEY	75.00	LF
0120	02650	MAINTAIN & CONTROL TRAFFIC - (KY 459)	1.00	LS
0125	06510	PAVE STRIPING-TEMP PAINT-4 IN	8,500.00	LF
0130	06514	PAVE STRIPING-PERM PAINT-4 IN	17,000.00	LF
0135	06568	PAVE MARKING-THERMO STOP BAR-24IN	62.00	LF
0140	10020NS	FUEL ADJUSTMENT	2,452.00	DOLL
0145	10030NS	ASPHALT ADJUSTMENT	6,158.00	DOLL
0150	02569	DEMOBILIZATION	1.00	LS

MATERIAL SUMMARY

CONTRACT ID: 213081

061GR21R032-CB06

1106113042006

KY-1304 (KY 1304) FROM KY-1803 EXTENDING NORTH TO KY-1803 ASPHALT RESURFACING, A DISTANCE OF .73 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0285	00190	LEVELING & WEDGING PG64-22	78.00	TON
0290	00301	CL2 ASPH SURF 0.38D PG64-22	715.00	TON
0295	00356	ASPHALT MATERIAL FOR TACK	5.00	TON
0300	02562	TEMPORARY SIGNS	190.00	SQFT
0305	02585	EDGE KEY	145.00	LF
0310	02650	MAINTAIN & CONTROL TRAFFIC - (KY 1304)	1.00	LS
0315	06510	PAVE STRIPING-TEMP PAINT-4 IN	7,720.00	LF
0320	06514	PAVE STRIPING-PERM PAINT-4 IN	15,440.00	LF
0325	06568	PAVE MARKING-THERMO STOP BAR-24IN	45.00	LF
0330	10020NS	FUEL ADJUSTMENT	1,234.00	DOLL
0335	10030NS	ASPHALT ADJUSTMENT	3,100.00	DOLL
0340	02569	DEMOBILIZATION	1.00	LS

CONTRACT ID: 213081

061GR21R032-CB06

1106118092003

KY-1809 (KY 1809) FROM THE WHITLEY COUNTY LINE EXTENDING NORTH TO 0.269 MILES NORTH OF EASTRIDGE BRANCH RD ASPHALT RESURFACING, A DISTANCE OF 2.1 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0155	00190	LEVELING & WEDGING PG64-22	243.00	TON
0160	00301	CL2 ASPH SURF 0.38D PG64-22	1,830.00	TON
0165	00356	ASPHALT MATERIAL FOR TACK	14.00	TON
0170	02562	TEMPORARY SIGNS	210.00	SQFT
0175	02585	EDGE KEY	50.00	LF
0180	02650	MAINTAIN & CONTROL TRAFFIC - (KY 1809)	1.00	LS
0185	06510	PAVE STRIPING-TEMP PAINT-4 IN	11,100.00	LF
0190	06514	PAVE STRIPING-PERM PAINT-4 IN	22,200.00	LF
0195	06568	PAVE MARKING-THERMO STOP BAR-24IN	30.00	LF
0200	10020NS	FUEL ADJUSTMENT	3,227.00	DOLL
0205	10030NS	ASPHALT ADJUSTMENT	8,105.00	DOLL
0210	02569	DEMOBILIZATION	1.00	LS

MATERIAL SUMMARY

CONTRACT ID: 213081

061GR21R032-CB06

1106124082004

KY-2408 (KY 2408) FROM KY-1232 EXTENDING NORTH TO KY-233 ASPHALT RESURFACING, A DISTANCE OF . 31 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0345	00190	LEVELING & WEDGING PG64-22	27.00	TON
0350	00301	CL2 ASPH SURF 0.38D PG64-22	260.00	TON
0355	00356	ASPHALT MATERIAL FOR TACK	2.00	TON
0360	02562	TEMPORARY SIGNS	210.00	SQFT
0365	02585	EDGE KEY	25.00	LF
0370	02650	MAINTAIN & CONTROL TRAFFIC - (KY 2408)	1.00	LS
0375	06510	PAVE STRIPING-TEMP PAINT-4 IN	1,700.00	LF
0380	06514	PAVE STRIPING-PERM PAINT-4 IN	3,400.00	LF
0385	06568	PAVE MARKING-THERMO STOP BAR-24IN	32.00	LF
0390	10020NS	FUEL ADJUSTMENT	447.00	DOLL
0395	10030NS	ASPHALT ADJUSTMENT	1,122.00	DOLL
0400	02569	DEMOBILIZATION	1.00	LS

CONTRACT ID: 213081

061GR21R032-CB06

1106134392005

KY-3439 (KY 3439) FROM US-25E EXTENDING EAST TO KY-3153 ASPHALT RESURFACING, A DISTANCE OF 1.31 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0215	00190	LEVELING & WEDGING PG64-22	153.00	TON
0220	00301	CL2 ASPH SURF 0.38D PG64-22	1,500.00	TON
0225	00356	ASPHALT MATERIAL FOR TACK	10.00	TON
0230	02562	TEMPORARY SIGNS	530.00	SQFT
0235	02585	EDGE KEY	105.00	LF
0240	02650	MAINTAIN & CONTROL TRAFFIC - (KY 3439)	1.00	LS
0245	06510	PAVE STRIPING-TEMP PAINT-4 IN	6,890.00	LF
0250	06514	PAVE STRIPING-PERM PAINT-4 IN	13,800.00	LF
0255	06568	PAVE MARKING-THERMO STOP BAR-24IN	224.00	LF
0260	06574	PAVE MARKING-THERMO CURV ARROW	2.00	EACH
0265	06575	PAVE MARKING-THERMO COMB ARROW	2.00	EACH
0270	10020NS	FUEL ADJUSTMENT	2,573.00	DOLL
0275	10030NS	ASPHALT ADJUSTMENT	6,463.00	DOLL
0280	02569	DEMOBILIZATION	1.00	LS

Milling  
Summary  
CB06 061 0233 004-007

Total					60
Milepoint	Comment	Length	Width	Avg Depth	Tons
6.154	Edge Key	100	26	0.5	7.94444444
6.064	SB Lane	125	13	1	9.93055556
5.990	KY 1232	100	20	0.5	6.11111111
5.990	KY 1232	100	20	0.5	6.11111111
					0
5.866	Dr Jones Rd	100	20	0.5	6.11111111
5.362	SB Lane	125	11	1	8.40277778
5.189	NB Lane	125	11	1	8.40277778
4.545	Edge Key	100	21	0.5	6.41666667
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0
					0

Additional milling shown on Bridge Detail Sheet

## County

[illegible]

Knox County  
THERMOPLASTIC INTERSECTION PAVEMENT MARKINGS SUMMARY  
CB06 061 3439 000-002

MPT.	INTERSECTION	X-WALKS 6 INCH		STP BARS 24 INCH		CURVE		ARROWS		"ONLY"		"STOP"		CATRAXX 6 INCH		RAILROAD "R" 6 FOOT		NOTES
		LF		LF		EA		EA		EA		EA		LF		EA		
0	US25W			30		2				2								
0.164	Whitesburg Branch Rd			10														
0.238	Gray Ln			10														
0.358	Spruce Ln			10														
0.41	Henson Hollow Rd			10														
0.431	Bill Warren Rd			10														
0.455	Simmons Ln			10														
0.488	Cecil Broughton			10														
0.523	Burlwood/Baker			20														
0.583	Martin/Infinity			20														
0.62	Martin Ln			10														
0.722	Shelton			10														
0.781	Noahville			10														
0.888	KY 2415			12														
0.897	Baker Rd			10														
1.142	Patterson Ln			10														
1.216	Kim Mays Dr			10														
1.305	KY 3153			12														
TOTAL		0		224		2		0		2		0		0		0		0

[illegible]

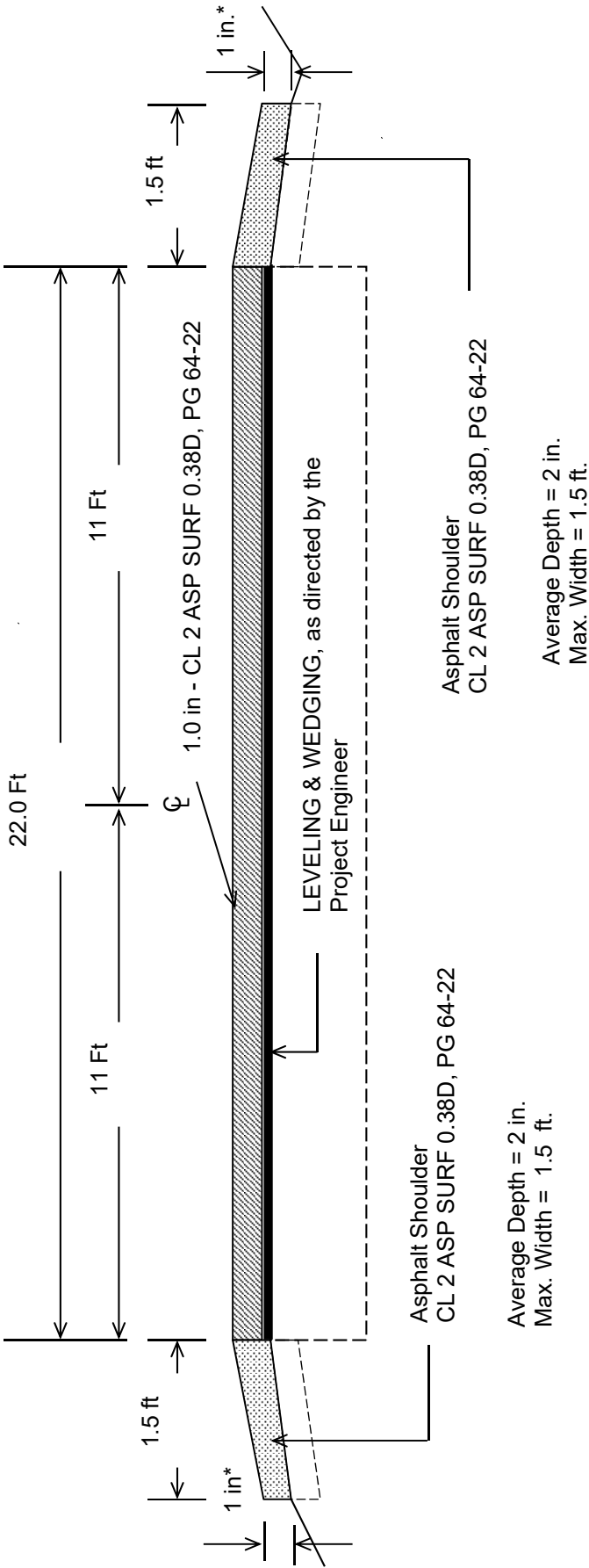
[illegible]



## Knox County

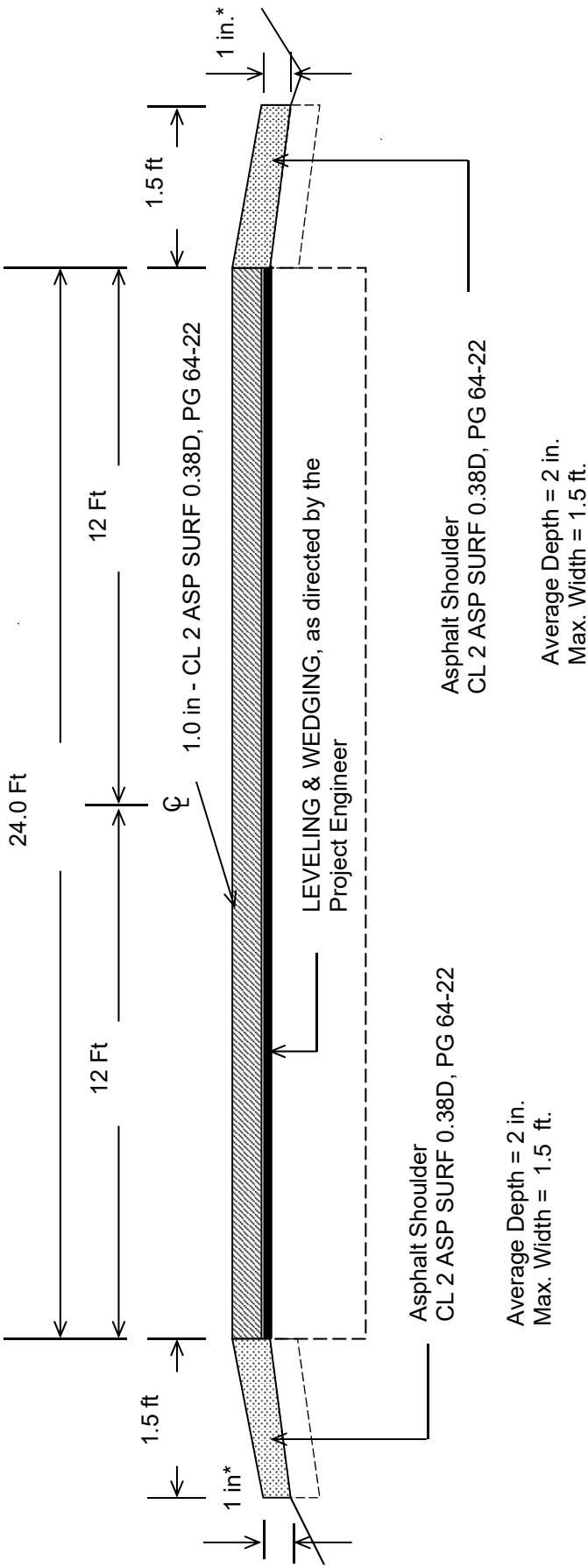
MPT.	INTERSECTION	X-WALKS 6 INCH LF	STP BARS 24 INCH LF	CURVE EA	ARROWS STR EA	"ONLY" EA	"STOP" EA	12" WHITE THERMO LF	R/R ADVANCE WARNING SYMBOL EA
6.154	US29E			2		1			
5.990	KY 1232		52				4	100	
5.866	KY 2408		22						
5.714	FARRIS HILL RD		15						
5.484	TYLER LN		10						
5.422	TIPTON RD		10						
5.406	BINDER LN		10						
5.307	TIPTON RD		10						
5.039	BERTHA HOLLOW RD		10						
4.810	JOHNSON HOLLOW		10						
4.633	LYNN CAMP RD		10						
4.545	RR CROSSING		11						1
TOTAL		0	170	2	0	1	4	100	1

KNOX COUNTY  
CB06 061 1304 009-010  
TYPICAL SECTION  
MILEPOINTS 9.010 - 9.740



\*Where Existing Site Conditions Permit

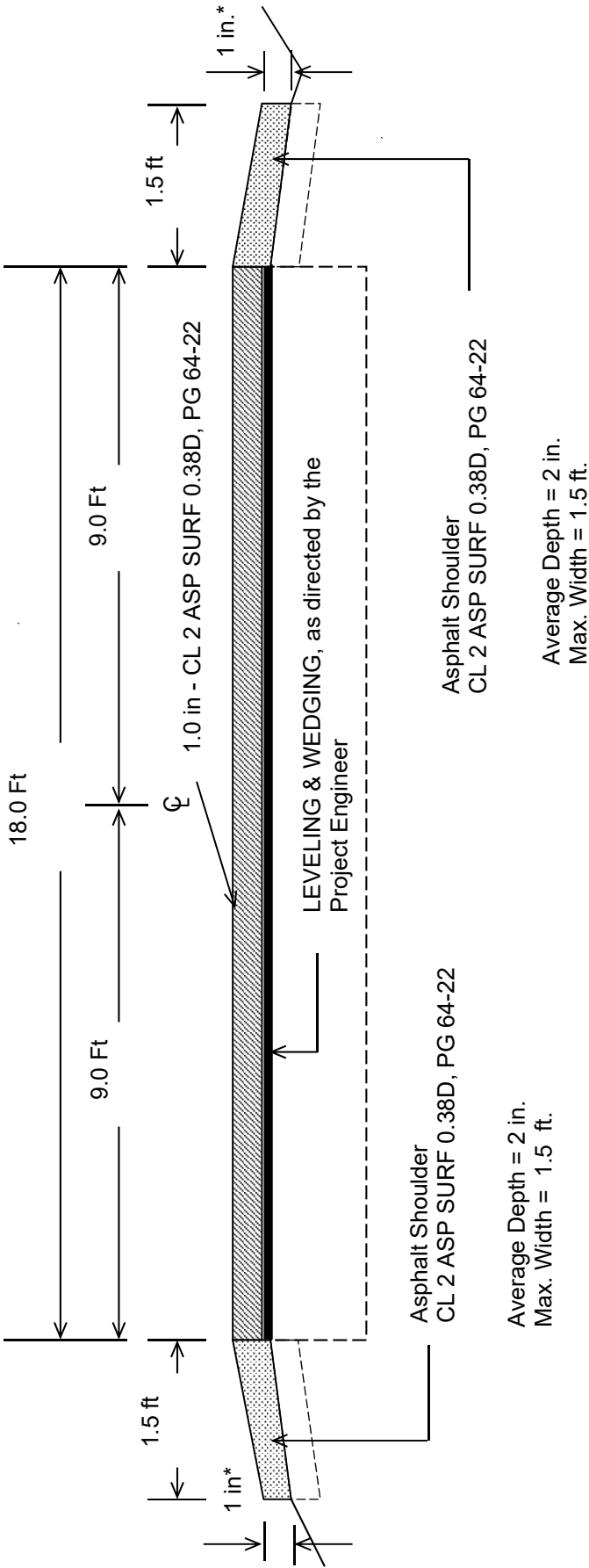
KNOX COUNTY  
CB06 061 3439 000-002  
TYPICAL SECTION  
MILEPOINTS 0.000 - 1.305



\*Where Existing Site Conditions Permit

TS2LNAsphMixPaveshld  
CB06 061 2408 000-001 TYP SEC

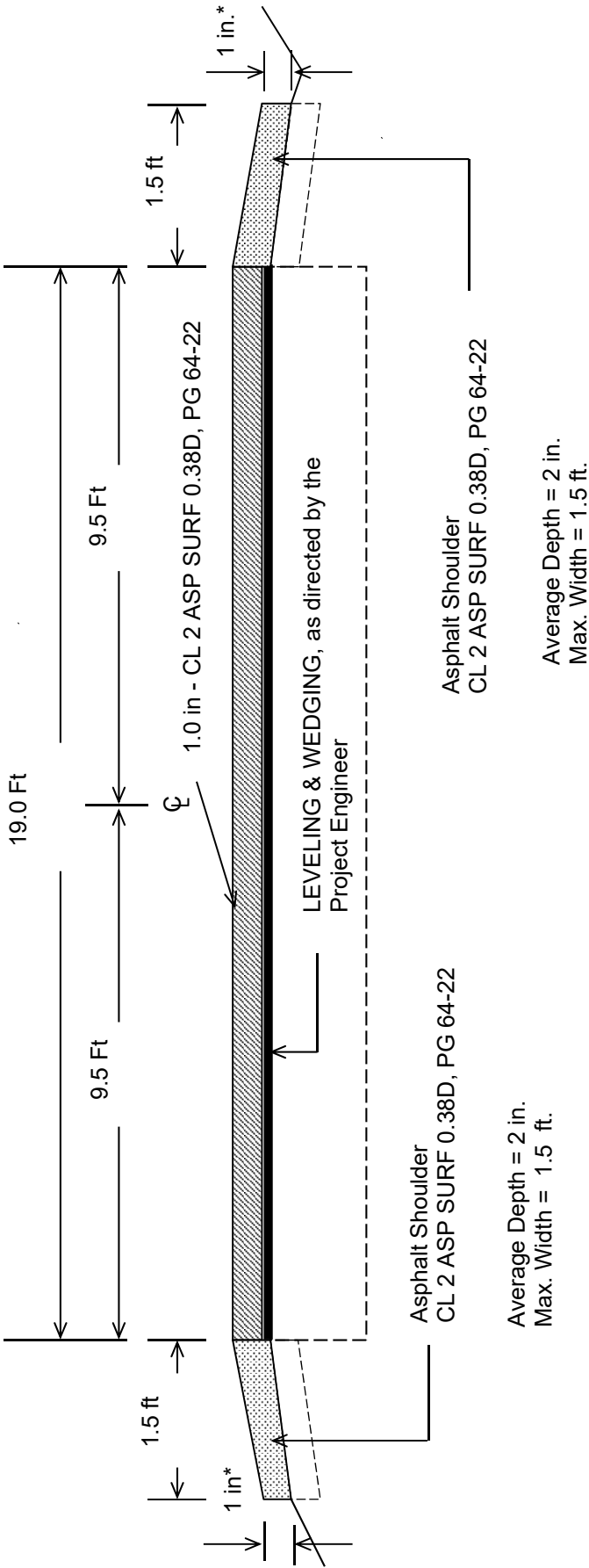
KNOX COUNTY  
CB06 061 2408 000-001  
TYPICAL SECTION  
MILEPOINTS 0.000 - 0.309



**\*Where Existing Site Conditions Permit**

TS2LNAsphMixPaveshld  
CB06 061 1809 000-003 TYP SEC

KNOX COUNTY  
CB06 061 1809 000-003  
TYPICAL SECTION  
MILEPOINTS 0.000 - 2.100



\*Where Existing Site Conditions Permit

19.0 Ft

9.5 Ft

9.5 Ft

1.5 ft

1 in.

CL

1.0 in - CL 2 ASP SURF 0.38D, PG 64-22

LEVELING & WEDGING, as directed by the Project Engineer

Asphalt Shoulder  
CL 2 ASP SURF 0.38D, PG 64-22

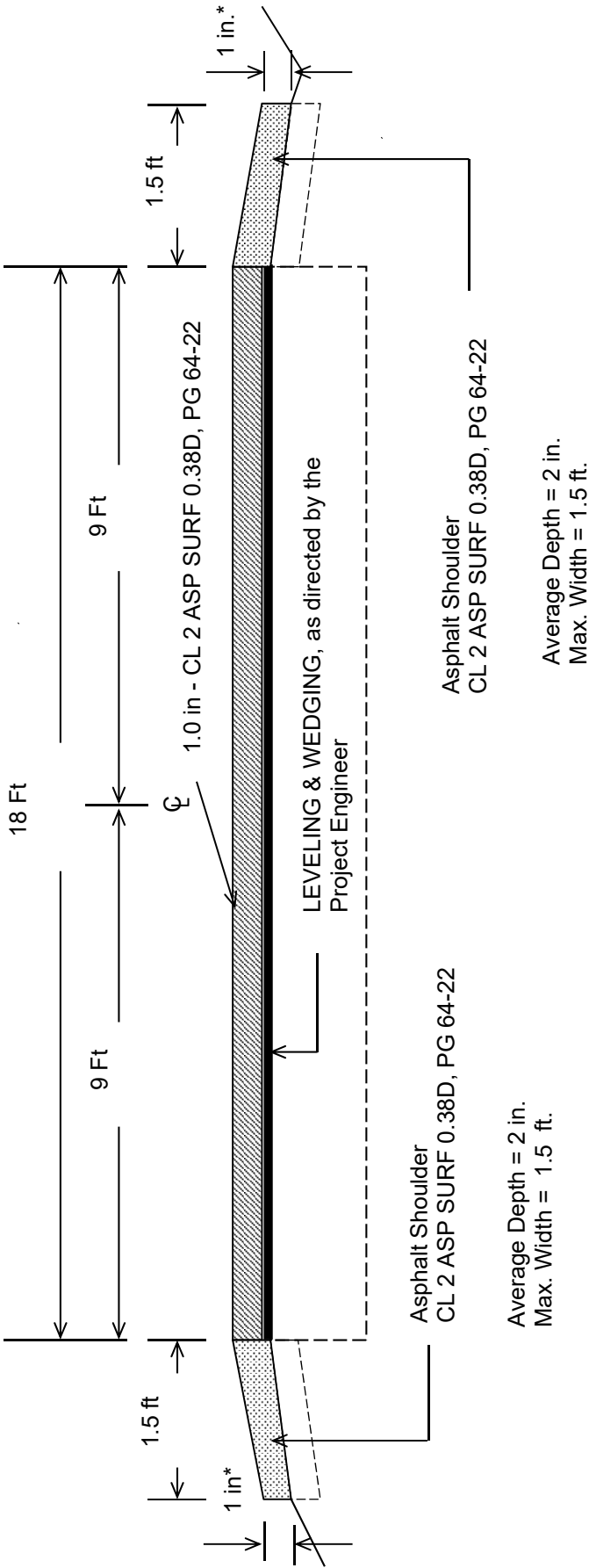
Asphalt Shoulder  
CL 2 ASP SURF 0.38D, PG 64-22

Average Depth = 2 in.  
Max. Width = 1.5 ft.

Average Depth = 2 in.  
Max. Width = 1.5 ft.

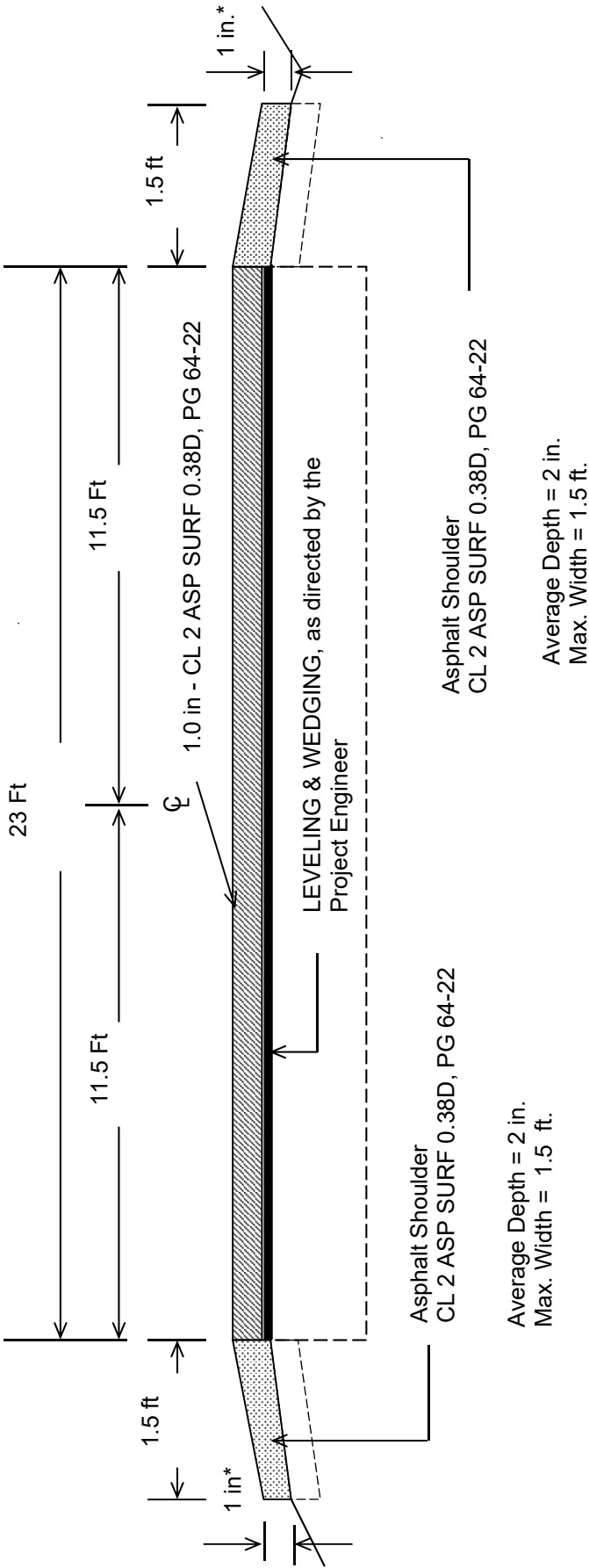
**\*Where Existing Site Conditions Permit**

KNOX COUNTY  
CB06 061 0233 004-007  
TYPICAL SECTION  
MILEPOINTS 4.545 - 5.990



**\*Where Existing Site Conditions Permit**

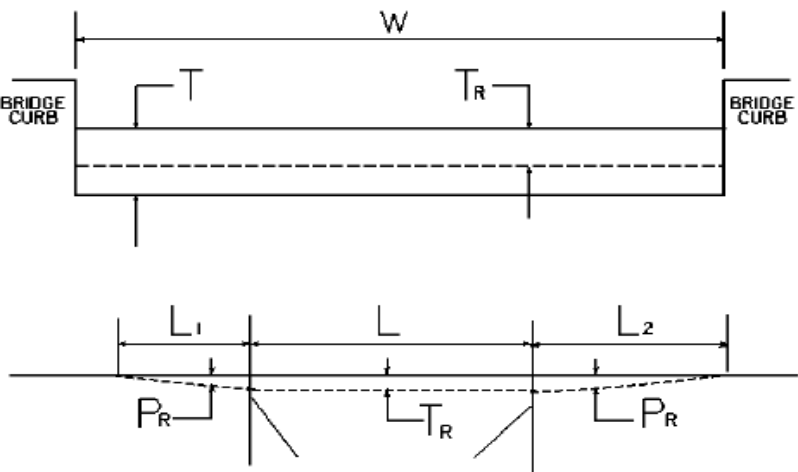
KNOX COUNTY  
CB06 061 0233 004-007  
TYPICAL SECTION  
MILEPOINTS 5.990 - 6.154



\*Where Existing Site Conditions Permit



CONSTRUCTION DETAIL FOR BRIDGE WITHIN LIMITS OF  
PAVING PROJECT  
CB06 061 0233 004-007



W = bridge width curb to curb                      T = thickness of existing bituminous overlay                      L = length of bridge  
L<sub>1</sub> & L<sub>2</sub> = length of approach pavement to be removed  
T<sub>R</sub> = thickness to be removed and replaced on bridge                      P<sub>R</sub> = thickness to be removed and replaced on pavement  
**Note:** L<sub>1</sub> & L<sub>2</sub> lengths shall be determined by using a transition rate of 100 ft / inch of thickness

BRIDGE NO	MP	W (ft)	T (in)	L <sub>1</sub> (ft)	L <sub>2</sub> (ft)	T <sub>R</sub> (in)	L (ft)	P <sub>R</sub> (in)
B00044N	5.785	22.00	1.00	100.00	100.00	1.00	28.00	1.00
B00045N	4.973	21.00	1.00	100.00	100.00	1.00	25.00	1.00

**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 2020*.

## **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>

2020 STANDARD DRAWINGS THAT APPLY

ROADWAY

~GENERAL~

MISCELLANEOUS STANDARDS

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

~PAVEMENT~

MEDIANS, CURBS, APPROACHES, ENTRANCES, ETC.

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

TRAFFIC

~TEMPORARY~

DEVICES

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

## **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.

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 administering agency may direct as a means of enforcing such provisions, including sanctions for non-compliance.

Revised: January 25, 2017

**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.

## 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 thirty-six (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:  
**<https://www.eProcurement.ky.gov>**.

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](mailto:finance.contractcompliance@ky.gov)** or by phone at 502-564-2874.

# EMPLOYEE RIGHTS UNDER THE FAIR LABOR STANDARDS ACT

THE UNITED STATES DEPARTMENT OF LABOR WAGE AND HOUR DIVISION

## FEDERAL MINIMUM WAGE

**\$7.25** PER HOUR

BEGINNING JULY 24, 2009

- OVERTIME PAY

At least 1½ times your regular rate of pay for all hours worked over 40 in a workweek.
- CHILD LABOR

An employee must be at least **16** years old to work in most non-farm jobs and at least **18** to work in non-farm jobs declared hazardous by the Secretary of Labor.

Youths **14** and **15** years old may work outside school hours in various non-manufacturing, non-mining, non-hazardous jobs under the following conditions:

*No more than*

  - **3** hours on a school day or **18** hours in a school week;
  - **8** hours on a non-school day or **40** hours in a non-school week.

Also, work may not begin before **7 a.m.** or end after **7 p.m.**, except from June 1 through Labor Day, when evening hours are extended to **9 p.m.** Different rules apply in agricultural employment.
- TIP CREDIT

Employers of “tipped employees” must pay a cash wage of at least \$2.13 per hour if they claim a tip credit against their minimum wage obligation. If an employee’s tips combined with the employer’s cash wage of at least \$2.13 per hour do not equal the minimum hourly wage, the employer must make up the difference. Certain other conditions must also be met.
- ENFORCEMENT

The Department of Labor may recover back wages either administratively or through court action, for the employees that have been underpaid in violation of the law. Violations may result in civil or criminal action.

Employers may be assessed civil money penalties of up to \$1,100 for each willful or repeated violation of the minimum wage or overtime pay provisions of the law and up to \$11,000 for each employee who is the subject of a violation of the Act’s child labor provisions. In addition, a civil money penalty of up to \$50,000 may be assessed for each child labor violation that causes the death or serious injury of any minor employee, and such assessments may be doubled, up to \$100,000, when the violations are determined to be willful or repeated. The law also prohibits discriminating against or discharging workers who file a complaint or participate in any proceeding under the Act.
- ADDITIONAL INFORMATION

- Certain occupations and establishments are exempt from the minimum wage and/or overtime pay provisions.
  - Special provisions apply to workers in American Samoa and the Commonwealth of the Northern Mariana Islands.
  - Some state laws provide greater employee protections; employers must comply with both.
  - The law requires employers to display this poster where employees can readily see it.
  - Employees under 20 years of age may be paid \$4.25 per hour during their first 90 consecutive calendar days of employment with an employer.
  - Certain full-time students, student learners, apprentices, and workers with disabilities may be paid less than the minimum wage under special certificates issued by the Department of Labor.



For additional information:

**1-866-4-USWAGE**  
(1-866-487-9243) TTY: 1-877-889-5627

**WWW.WAGEHOUR.DOL.GOV**



U.S. Wage and Hour Division

**PART IV**  
**INSURANCE**

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

**PART V**

**BID ITEMS**

Report Date 3/23/21

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00190		LEVELING & WEDGING PG64-22	831.00	TON		\$	
0020	00301		CL2 ASPH SURF 0.38D PG64-22	7,070.00	TON		\$	
0030	00356		ASPHALT MATERIAL FOR TACK	51.00	TON		\$	
0040	02562		TEMPORARY SIGNS	1,860.00	SQFT		\$	
0050	02585		EDGE KEY	400.00	LF		\$	
0060	02650		MAINTAIN & CONTROL TRAFFIC (KY 1304)	1.00	LS		\$	
0070	02650		MAINTAIN & CONTROL TRAFFIC (KY 1809)	1.00	LS		\$	
0080	02650		MAINTAIN & CONTROL TRAFFIC (KY 233)	1.00	LS		\$	
0090	02650		MAINTAIN & CONTROL TRAFFIC (KY 2408)	1.00	LS		\$	
0100	02650		MAINTAIN & CONTROL TRAFFIC (KY 3439)	1.00	LS		\$	
0110	02650		MAINTAIN & CONTROL TRAFFIC (KY 459)	1.00	LS		\$	
0120	02676		MOBILIZATION FOR MILL & TEXT (KY 233)	1.00	LS		\$	
0130	02677		ASPHALT PAVE MILLING & TEXTURING	95.00	TON		\$	
0140	06510		PAVE STRIPING-TEMP PAINT-4 IN	44,410.00	LF		\$	
0150	06514		PAVE STRIPING-PERM PAINT-4 IN	88,840.00	LF		\$	
0160	06546		PAVE STRIPING-THERMO-12 IN W	100.00	LF		\$	
0170	06568		PAVE MARKING-THERMO STOP BAR-24IN	563.00	LF		\$	
0180	06574		PAVE MARKING-THERMO CURV ARROW	4.00	EACH		\$	
0190	06575		PAVE MARKING-THERMO COMB ARROW	2.00	EACH		\$	
0200	06576		PAVE MARKING-THERMO ONLY	1.00	EACH		\$	
0210	10020NS		FUEL ADJUSTMENT	12,299.00	DOLL	\$1.00	\$	\$12,299.00
0220	10030NS		ASPHALT ADJUSTMENT	30,891.00	DOLL	\$1.00	\$	\$30,891.00
0230	22950NN		PAVE MARKING-THERMO STOP	4.00	EACH		\$	
0240	23756EC		PAVE MARK-THERM R/R ADVANCE WARN SYMBOL	1.00	EACH		\$	

Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0250	02569		DEMOBILIZATION	1.00	LS		\$	