



COMMONWEALTH OF KENTUCKY  
TRANSPORTATION CABINET

www.transportation.ky.gov/

Andy Beshear  
GOVERNOR

Jim Gray  
SECRETARY

November 17, 2020

CALL NO. 107  
CONTRACT ID NO. 204410  
ADDENDUM # 2

Subject: UNION COUNTY HSIP 5049(006)  
Letting November 20, 2020

- (1) Revised - General Note - Page 18 of 218
- (2) Revised - Special Notes - Page 51 of 218
- (3) Revised - Traffic Control - Page 62-63 of 218
- (4) Revised - General Summary - Page 100-101 of 218
- (5) Revised - Resurfacing Summary Page 105 of 218
- (6) Revised - Resurfacing Details - Page 116-118 of 218
- (7) Revised - Proposal Bid Items - Page 217-218 of 218
- (8) Deleted Pages 49-50 of 218

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

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

Sincerely,

A handwritten signature in black ink that reads "Rachel Mills".

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

RM:mw  
Enclosures

General Notes & Description of Work  
Page 2 of 5

**DESCRIPTION OF WORK**

Except as specified herein, perform all work in accordance with the Department's Standard Specifications, Supplemental Specifications, applicable Special Notes and Special Provisions, and applicable Standard and Sepia Drawings, current editions. Furnish all materials, labor, equipment, and incidentals for the following work:

**Resurfacing.** Between MP 9.584 (the asphalt pavement joint in the northern KY 130 approach to US 60) and MP 15.657 (the intersection with KY 360) a 1.00" layer of Asphalt Surface is to be constructed. The majority of the corridor is specified to be resurfaced with the CL2 ASPH SURF 0.38D PG64-22 mix while an area that also includes Superelevation Improvements is to receive a 1.5" layer of polish-resistant CL2 ASPH SURF 0.5B PG64-22 mix. Refer to the Resurfacing Summary for location information and application details.

**Base Failure Repair.** A quantity of Base Failure Repair has been included in the Base Failure Repair Summary for use at the locations indicated. Refer to the Special Note for Base Failure Repair for more information.

**Superelevation Improvements.** There are multiple curves where Superelevation Improvements are being proposed. The intent of this work is to provide a consistent pavement cross slope through the identified curves. Refer to the Superelevation Improvement Summary for locations and approximate quantities. The Contractor will utilize Leveling & Wedging to achieve the desired superelevation improvements at the identified locations. The Leveling & Wedging mix design will be based on the lift thickness being constructed in each curve. The Superelevation Improvement Summary lists the estimated quantities of Leveling & Wedging for each curve; however, the Engineer will make the final determination as to which bid items will be required at each superelevation improvement area, as well as the appropriate lift thicknesses and number of lifts based on the existing conditions encountered at the time of construction. As a result of the superelevation improvements, the roadside shoulders, fill slopes, and/or ditches will have to be modified to match the final paved surface elevations and tie in with the existing ground lines. The bid item 'Ditching & Shouldering' has been included for these roadside modifications. Refer to the detail sheet titled: DITCHING & SHOULDERING AND EMBANKMENT BENCHING DETAILS for more information.

NOTE: Some field adjustments of the proposed shoulder width, fill slope, ditch, and/or superelevation improvement may be required. The proposed shoulder and fill slope grading is intended to occur within Right-of-Way and NOT disturb any sensitive obstructions (i.e. fences, buildings, utility poles, etc.). Superelevation improvements with sensitive obstructions along the roadside shall still require the roadside shoulder and fill slope to be modified, but the slope may have to be constructed steeper than what is shown on the Superelevation Improvement Detail. The desire of the Department is to construct the new fill slopes at 3:1 or flatter. When a fill slope needs to be constructed steeper than 3:1 to remain within Right-of-Way or not impact a sensitive obstruction, and the existing fill slope is steeper than 3:1, then the new fill slope can be constructed steeper than 3:1, but the new fill slope shall not be constructed steeper than the existing fill slope. If a desired superelevation improvement will result in the new fill slope having to be graded steeper than the existing fill slope in order to remain within Right-of-Way or not impact a sensitive obstruction, then the superelevation rate should be modified (reduced) in order to reduce the final change in pavement edge elevation, thereby reducing the height of the new fill slope grading, and allowing for a flatter fill slope.

## **SPECIAL NOTES FOR COMPLETION DATES & LIQUIDATED DAMAGES**

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The ultimate fixed completion date for this project will be August 31, 2021. Liquidated Damages for failure to complete the project on time will be assessed following Section 108.09.

In addition to the requirements of Section 108.09, the Department will assess Liquidated Damages in the amount of **\$1,000** per hour for each hour, or fraction of an hour, for any and all lane closures that are in place beyond the time frame(s) noted in the Traffic Control Plan and approved by the Engineer.

Contrary to Section 108.09, Liquidated Damages will be assessed for the months of December through March.

Contrary to Section 108.09, Liquidated Damages will be assessed regardless of whether seasonal limitations prohibit the Contractor from performing work on the controlling operation.

All liquidated damages will be applied accumulatively.

All other applicable portions of Section 108 apply.

## **TRAFFIC CONTROL PLAN ITEM NO. 2-9009.00**

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### **TRAFFIC CONTROL GENERAL**

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” in accordance with the current editions of the Manual on Uniform Traffic Control Devices (MUTCD), Standard and Supplemental Specifications, and Standard and Sepia Drawings. The lump sum bid price to “Maintain and Control Traffic” shall include, but is not limited to, the following items and operations:

- A. All labor and materials necessary for construction and maintenance of traffic control devices and markings.
- B. All flag persons and traffic control devices such as, but not limited to, flashers, signs, barricades and vertical panes, plastic drums (steel drums will not be permitted), and cones, necessary for the control and protection of vehicular and pedestrian traffic as specified in these notes, the proposal, the Manual on Uniform Traffic Control Devices (MUTCD) current condition, or the Engineer.

Contrary to Section 106.01, traffic control devices used on this project may be new, or used in like new condition, at the beginning of the work and maintained in like new condition until completion of the work. Any temporary traffic control items, devices, materials, and incidentals shall remain the property of the Contractor when no longer needed.

Maintain access to all entrances, side streets and roads, churches and commercial properties at all times during construction. Access to fire hydrants must also be maintained at all times. The Contractor will be responsible to notify adjacent property owners when work affecting the entrances will be performed.

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

Maintain alternating one way traffic during construction. Provide a minimum clear lane width of 10 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 or emergency vehicle on an official run arrives on the scene, make provisions for the passage of the school bus or emergency vehicle as quickly as possible.

The Contractor shall submit proposed days of lane closures to the Engineer at least 14 calendar days in advance for approval.

Unless otherwise approved by the Engineer, no lane closures will be allowed on the following dates:

Thanksgiving Weekend                      Thursday, November 26, 2020 – Sunday, November 29, 2020

Traffic Control Plan  
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Christmas	Wednesday, December 23, 2020 – Friday, December 25, 2020
New Year's	Wednesday, December 30, 2020 – Friday, January 1, 2021
Easter Weekend	Friday, April 2, 2021 – Sunday, April 4, 2021
Memorial Day Weekend	Friday, May 28, 2021 – Monday, May 31, 2021
Independence Day Weekend	Friday, July 2, 2021 – Monday, July 5, 2021

The Engineer may specify additional days and/or hours when lane closures will not be allowed due to unforeseen events.

Liquidated Damages will be assessed for any and all lane closures that exceed the approval time limits in accordance with the Special Note for Completion Dates & Liquidated Damages.

The Contractor shall completely cover any signs, existing, permanent, or temporary, which do not properly apply to the current traffic phasing, and shall maintain the covering until signs are applicable or are removed.

In general, all traffic control devices shall be placed starting and proceeding in the direction of the flow of traffic, and removed starting and proceeding in the direction opposite the flow of traffic.

### **LANE AND SHOULDER CLOSURES**

No long term lane closures (more than 3 days) will be allowed; therefore, lane closures will not be measured for payment. Do not leave lane closures in place during non-work hours and prohibited periods, unless otherwise approved by the Engineer.

### **SIGNS**

The Engineer and the Contractor, or their authorized representative, shall review the signing before traffic is allowed to use any lane closures, crossovers, or detours. All signing shall be approved by the Engineer before work can be started by the Contractor.

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. Individual signs will be measured only once for payment, regardless of how many times they are set, reset, relocated, and removed during the duration of the project. Replacements for damaged signs directed by the Engineer to be replaced due to poor condition or reflectivity will not be measured for payment.

### **CHANGEABLE MESSAGE SIGNS**

Provide Portable Changeable Message Sign (PCMS) at least two weeks prior to construction at the locations approved by the Engineer. The messages required to be provided will be designated by the



KY 130  
GENERAL SUMMARY

COUNTY OF	ITEM NO.	FEDERAL NO.
UNION	2-9009.00	5049 (006)

ITEM	DESCRIPTION	UNIT	TOTAL PROJECT
① 1	DGA BASE	TON	622
20	TRAFFIC BOUND BASE	TON	25
100	ASPHALT SEAL AGGREGATE	TON	5
103	ASPHALT SEAL COAT	TON	0.6
190	LEVELING & WEDGING PG64-22	TON	935
212	CL2 ASPH BASE 1.00D PG64-22	TON	1,149
301	CL2 ASPH SURF 0.38D PG64-22	TON	4,838
23362ES403	CL2 ASPH SURF 0.5B PG64-22	TON	154
441	ENTRANCE PIPE-18 IN	LF	77
② 462	CULVERT PIPE-18 IN	LF	12
② 464	CULVERT PIPE-24 IN	LF	13
③ 1310	REMOVE PIPE	LF	90
1987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	EACH	16
④ 1987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE (LUCIOL SYSTEMS BIDIRECTIONAL LINEAR DELINEATION)	EACH	44
2351	GUARDRAIL-STEEL W BEAM-S FACE	LF	1,345.00
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	2
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	9
2378	GUARDRAIL CONNECTOR TO BRIDGE END TY D	EACH	4
2381	REMOVE GUARDRAIL	LF	200.00
2396	REMOVE GUARDRAIL END TREATMENT	EACH	3
⑤ 2483	CHANNEL LINING CLASS II	TON	630
2562	TEMPORARY SIGNS	SQFT	603.00
2569	DEMobilIZATION (UNION KY 130 HSIP)	LS	1
2575	DITCHING AND SHOULDERING	LF	31,259
2603	FABRIC-GEOTEXTILE CLASS 2	SQYD	190
2607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	SQYD	52
2625	REMOVE HEADWALL	EACH	1
2650	MAINTAIN & CONTROL TRAFFIC (UNION KY 130 HSIP)	LS	1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2
2676	MOBILIZATION FOR MILL & TEXT (UNION KY 130 HSIP)	LS	1
⑥ 2677	ASPHALT PAVE MILLING & TEXTURING	TON	339
2697	EDGE LINE RUMBLE STRIPS	LF	60,705
2701	TEMP SILT FENCE	LF	13,755
2703	SILT TRAP TYPE A	EACH	18

- ① 577 TONS FROM SHOULDER WIDENING SUMMARY AND 45 TONS FROM DITCHING AND SHOULDERING SUMMARY.
- ② PIPE EXTENSION SHALL BE OF IN-KIND MATERIAL.
- ③ 20 LF FROM PIPE REPLACEMENT AND EXTENSION SUMMARY AND 70 LF FROM ENTRANCE PIPE SUMMARY.
- ④ TO COVER THE EXPERIMENTAL IMPLEMENTATION OF 637.5 LF OF LUCIOL SYSTEMS ADVANCED DELINEATION AT THE LOCATION SPECIFIED IN THE GUARDRAIL SUMMARY.
- ⑤ 42 TONS FROM PIPE REPLACEMENT AND EXTENSION SUMMARY AND 588 TONS FROM DITCHING AND SHOULDERING SUMMARY.
- ⑥ 283 TONS FROM SUPERELEVATION IMPROVEMENT SUMMARY AND 56 TONS FROM RESURFACING SUMMARY.



KY 130  
GENERAL SUMMARY

COUNTY OF	ITEM NO.	FEDERAL NO.
UNION	2-9009.00	5049 (006)

ITEM	DESCRIPTION	UNIT	TOTAL PROJECT
2704	SILT TRAP TYPE B	EACH	18
2705	SILT TRAP TYPE C	EACH	18
2706	CLEAN SILT TRAP TYPE A	EACH	18
2707	CLEAN SILT TRAP TYPE B	EACH	18
2708	CLEAN SILT TRAP TYPE C	EACH	18
2726	STAKING (UNION KY 130 HSIP)	LS	1
3240	BASE FAILURE REPAIR	SQYD	631
5950	EROSION CONTROL BLANKET	SQYD	31,259
5952	TEMP MULCH	SQYD	57,760
5953	TEMP SEEDING AND PROTECTION	SQYD	43,320
5963	INITIAL FERTILIZER	TON	0.5
5964	MAINTENANCE FERTILIZER	TON	0.3
5985	SEEDING AND PROTECTION	SQYD	52,251
5990	SODDING	SQYD	3,126
6406	SBM ALUM SHEET SIGNS .080 IN	SQFT	446.63
6407	SBM ALUM SHEET SIGNS .125 IN	SQFT	77.84
6410	STEEL POST TYPE 1	LF	978
⑦ 6510	PAVE STRIPING-TEMP PAINT-4 IN	LF	13,376
6542	PAVE STRIPING-THERMO-6 IN W	LF	60,705
6543	PAVE STRIPING-THERMO-6 IN Y	LF	32,065
6556	PAVE STRIPING-DUR TY 1-6 IN W	LF	230
6557	PAVE STRIPING-DUR TY 1-6 IN Y	LF	230
8100	CONCRETE-CLASS A	CUYD	6.39
10020NS	FUEL ADJUSTMENT	DOLL	10,962
10030NS	ASPHALT ADJUSTMENT	DOLL	27,534
20748ED	SHOULDER MILLING/TRENCHING	SQYD	5,222
21373ND	REMOVE SIGN	EACH	73
24575ES610	HEADWALL (18 INCH TRIPLE PIPE CULVERT)	EACH	1
24575ES610	HEADWALL (24 INCH STANDARD CONCRETE)	EACH	1
24575ES610	HEADWALL (SLOPED & MITERED CONCRETE-FOR 24 INCH PIPE)	EACH	1
24575ES610	HEADWALL (SLOPED & MITERED CONCRETE-FOR 36 INCH PIPE)	EACH	1
24631EC	BARCODE SIGN INVENTORY	EACH	133
⑧ 24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	TON	25.2

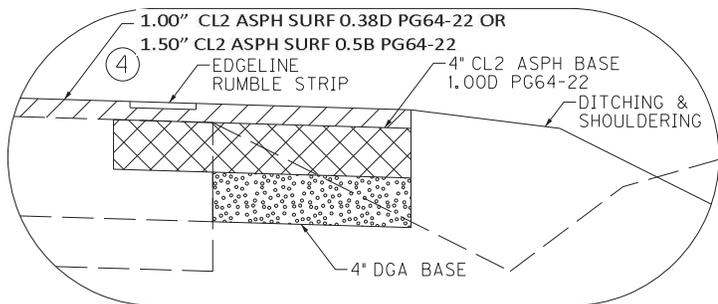
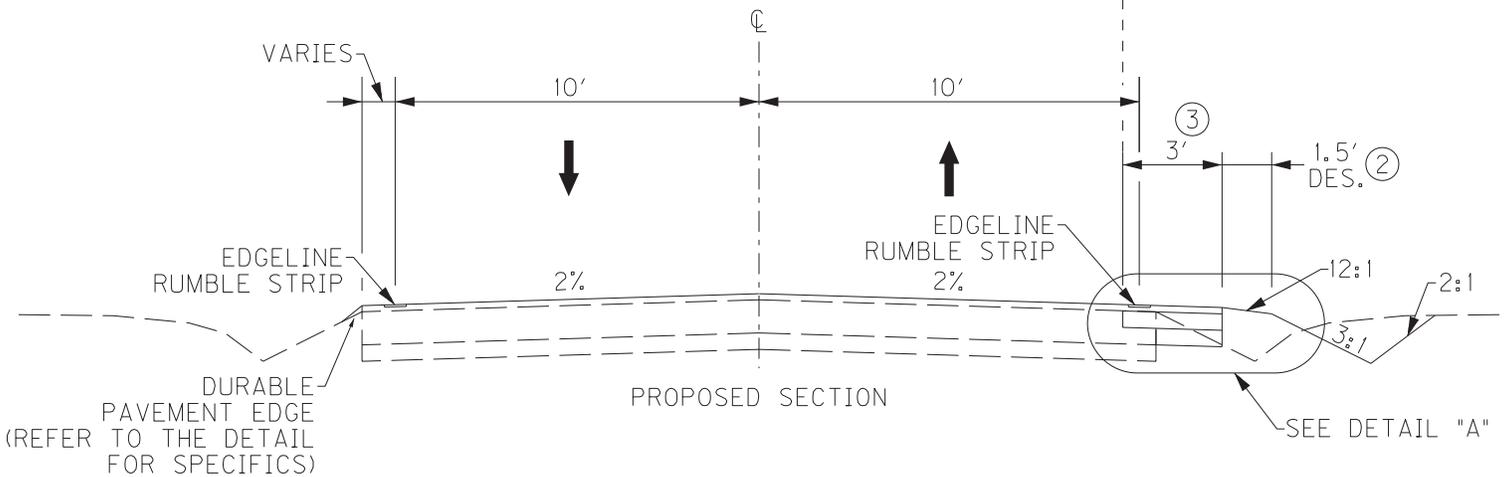
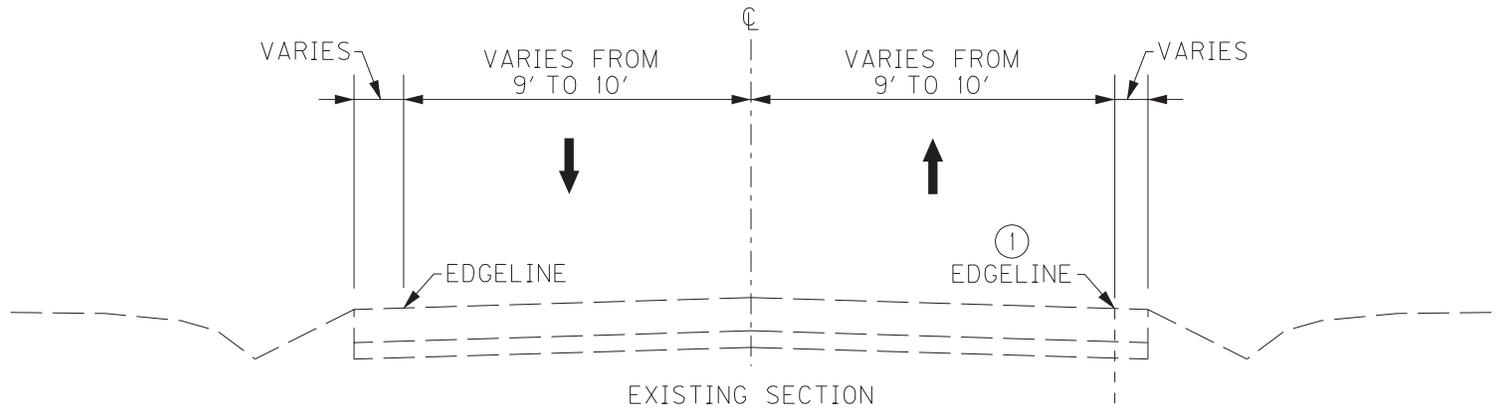
⑦ FOR USE IN MAINTAINING TRAFFIC DURING SUPERELEVATION CORRECTIONS. ENGINEER SHALL HAVE FINAL APPROVAL OF LAYOUT PRIOR TO APPLICATION.

⑧ 2.7 TONS FROM SUPERELEVATION IMPROVEMENT SUMMARY AND 22.5 TONS FROM RESURFACING SUMMARY.

RESURFACING SUMMARY												
Begin		End		Width (FT)	Depth (IN)	Length (LF)	Asph. Pave. Mill & Text (Tons)	CL2 Asph Surf 0.38D PG64-22 (Tons)	CL2 Asph Surf 0.5B PG64-22 (Tons)	Asph. Material for Tack Non-Tracking (Tons)	Edgeline Rumble Strips (LF)	Comments
Milepoint	Station	Milepoint	Station									
9.584	506+04	13.447	710+00	23	1.00	20,396	40 *	3,154	0	14.3	38,752	* Includes 24 Tons for area near Bridge No. B00001N
13.469	711+15	14.205	750+04	23	1.00	3,889	8	602	0	2.7	7,389	
14.205	750+04	14.331	756+67	23	1.50	663	0	0	154	0.5	1,260	
14.331	756+67	15.657	826+69	23	1.00	7,002	8	1,082	0	4.9	13,304	
<b>TOTALS</b>						<b>56 TONS</b>	<b>4,838 TONS</b>	<b>154 TONS</b>	<b>22.5 TONS</b>	<b>60,705 LF</b>		

COUNTY OF	ITEM NO.
UNION	2-9009.00

# SHOULDER WIDENING DETAIL



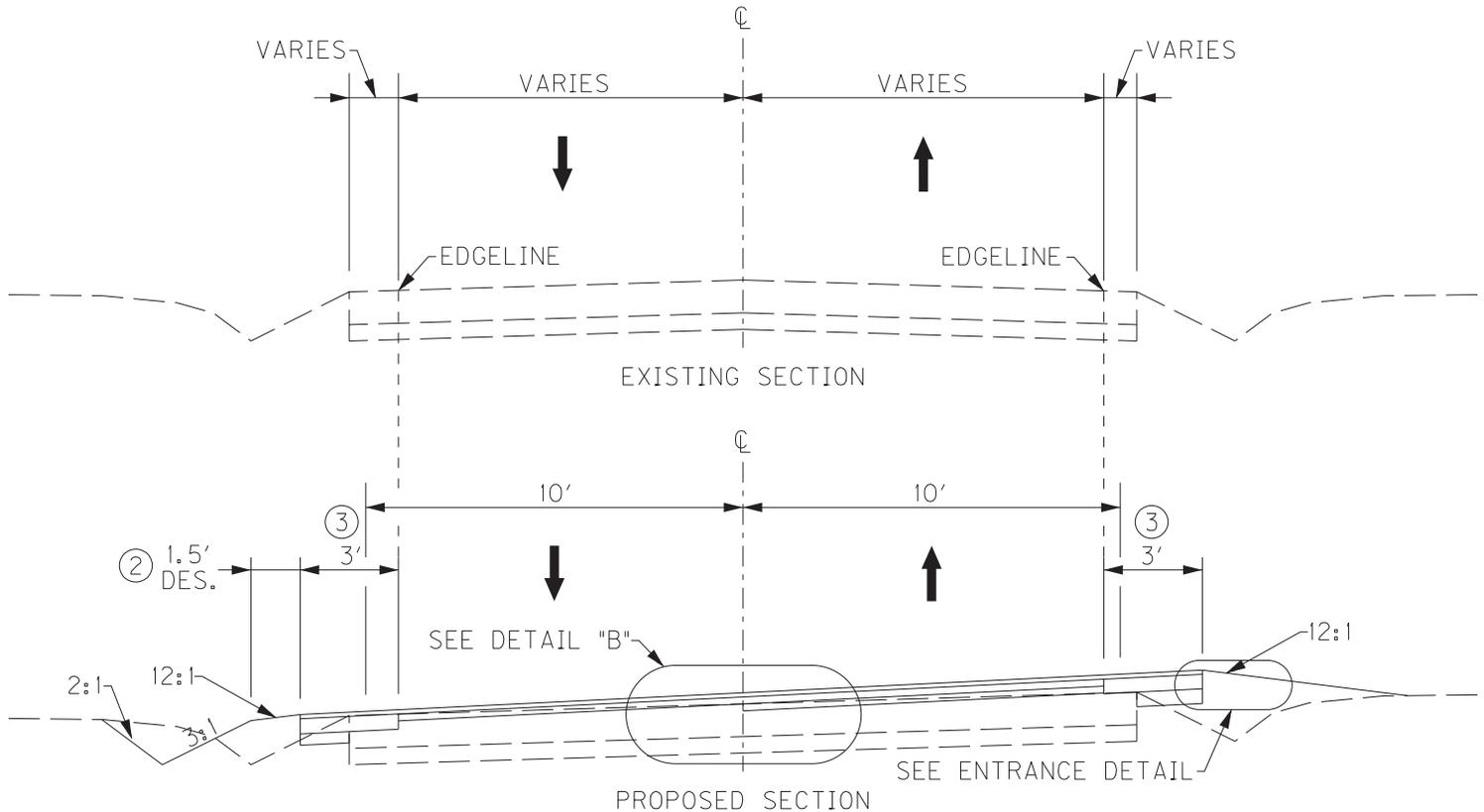
NOTES:

- ① SHOULDER MILLING/TRENCHING IS TO BE FROM THE EXISTING EDGE LINE.
- ② VARY EARTH SHOULDER WIDTH AS DIRECTED BY THE ENGINEER TO AVOID CONFLICTS WITH ROADSIDE FEATURES AND UTILITIES.
- ③ ADJUST SHOULDER GRADE AS DIRECTED BY THE ENGINEER (\*4% MAX.)
- ④ REFER TO THE RESURFACING SUMMARY FOR LOCATIONS OF EACH MIX.

KY 130  
 SHOULDER WIDENING DETAIL

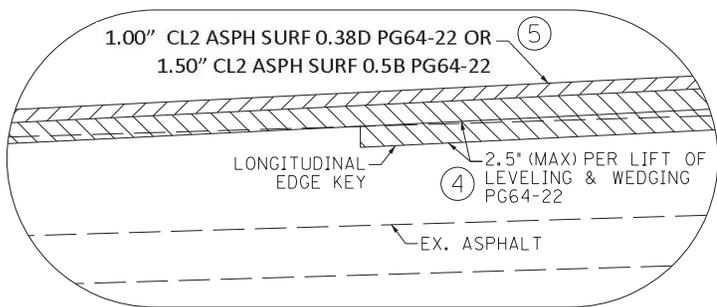
COUNTY OF	ITEM NO.
UNION	2-9009.00

# SUPERELEVATION IMPROVEMENT DETAIL

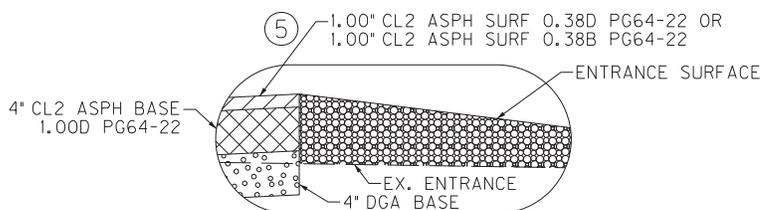


**NOTES:**

- ① SUPERELEVATION IMPROVEMENTS TO ONLY ONE TRAFFIC LANE WILL ONLY INVOLVE A LONGITUDINAL EDGE KEY AT THE CENTERLINE.
- ② IMPROVEMENT TO BOTH LANES WILL INVOLVE AN ADDITIONAL LONGITUDINAL EDGE KEY AT THE EDGELINE OF THE LOW SIDE OF THE CURVE. LONGITUDINAL EDGE KEY IS TO BE PAID AS ASPHALT MILLING & TEXTURING.
- ③ VARY EARTH SHOULDER WIDTH AS DIRECTED BY THE ENGINEER TO AVOID CONFLICTS WITH ROADSIDE FEATURES AND UTILITIES.
- ④ ADJUST SHOULDER GRADE AS DIRECTED BY THE ENGINEER (\*4% MAX.)
- ⑤ LEVELING & WEDGING MIX DESIGN WILL BE BASED ON THE LIFT THICKNESS BEING PLACED FOR EACH CURVE. NUMBER AND THICKNESS OF LIFTS SHOWN IN THESE DETAILS ARE GRAPHICAL REPRESENTATIONS ONLY AND ARE NOT MEANT TO BE TAKEN AS AN INDICATION OF ACTUAL FIELD CONDITIONS.
- ⑥ REFER TO THE RESURFACING SUMMARY FOR LOCATIONS OF EACH MIX.



DETAIL "B"

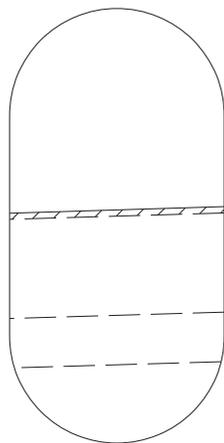
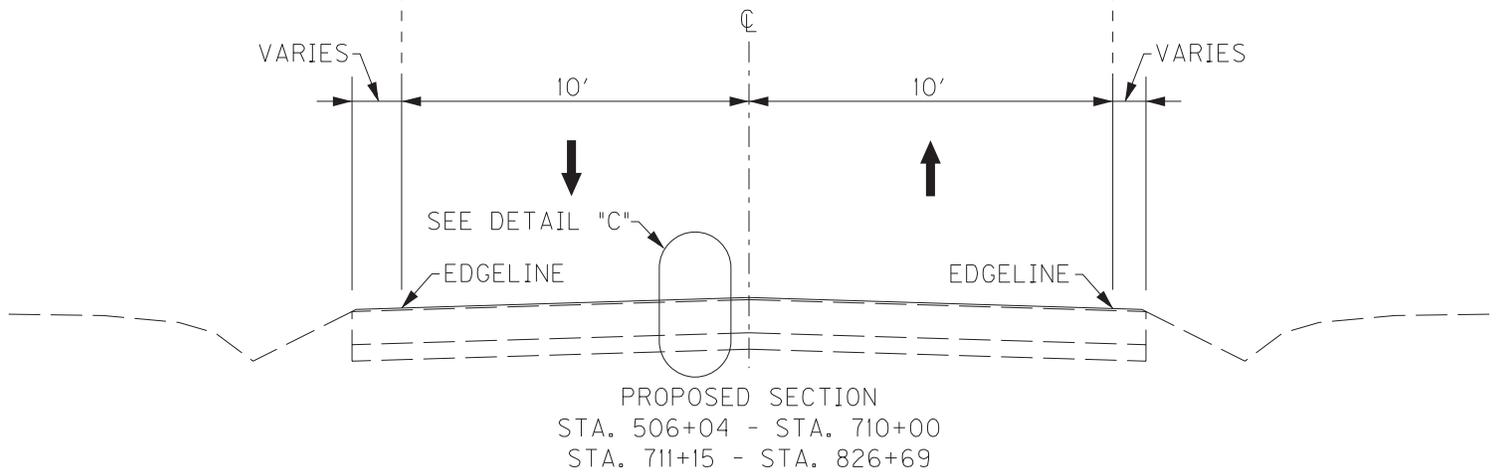
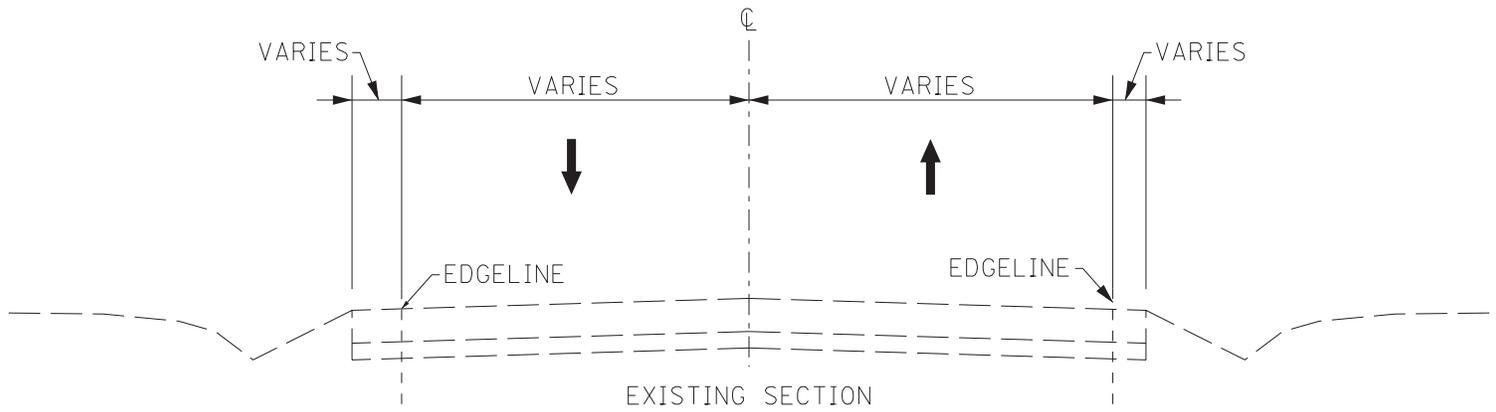


ENTRANCE DETAIL

KY 130  
 SUPERELEVATION IMPROVEMENT  
 DETAIL

COUNTY OF	ITEM NO.
UNION	2-9009.00

# RESURFACING DETAIL



DETAIL "C"

①

1.00" CL2 ASPH SURF 0.38D PG64-22 OR  
 1.50" CL2 ASPH SURF 0.5B PG64-22

NOTE:

① REFER TO THE RESURFACING SUMMARY FOR LOCATIONS OF EACH MIX.

KY 1300  
 RESURFACING  
 DETAIL

**PROPOSAL BID ITEMS**

Report Date 11/17/20

**Section: 0001 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	622.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	25.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	5.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	.60	TON		\$	
0050	00190		LEVELING & WEDGING PG64-22	935.00	TON		\$	
0060	00212		CL2 ASPH BASE 1.00D PG64-22	1,149.00	TON		\$	
0070	00301		CL2 ASPH SURF 0.38D PG64-22	4,838.00	TON		\$	
0090	00441		ENTRANCE PIPE-18 IN	77.00	LF		\$	
0100	00462		CULVERT PIPE-18 IN	12.00	LF		\$	
0110	00464		CULVERT PIPE-24 IN	13.00	LF		\$	
0120	01310		REMOVE PIPE	90.00	LF		\$	
0130	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	16.00	EACH		\$	
0140	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE (LUCIOL SYSTEMS BIDIRECTIONAL LINEAR DELINEATION)	44.00	EACH		\$	
0150	02351		GUARDRAIL-STEEL W BEAM-S FACE	1,345.00	LF		\$	
0160	02360		GUARDRAIL TERMINAL SECTION NO 1	2.00	EACH		\$	
0170	02367		GUARDRAIL END TREATMENT TYPE 1	9.00	EACH		\$	
0180	02378		GUARDRAIL CONNECTOR TO BRIDGE END TY D	4.00	EACH		\$	
0190	02381		REMOVE GUARDRAIL	200.00	LF		\$	
0200	02396		REMOVE GUARDRAIL END TREATMENT	3.00	EACH		\$	
0210	02483		CHANNEL LINING CLASS II	630.00	TON		\$	
0220	02562		TEMPORARY SIGNS	603.00	SQFT		\$	
0230	02575		DITCHING AND SHOULDERING	31,259.00	LF		\$	
0240	02603		FABRIC-GEOTEXTILE CLASS 2	190.00	SQYD		\$	
0250	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	52.00	SQYD	\$2.00	\$	\$104.00
0260	02625		REMOVE HEADWALL	1.00	EACH		\$	
0270	02650		MAINTAIN & CONTROL TRAFFIC (UNION KY 130 HSIP)	1.00	LS		\$	
0280	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0290	02676		MOBILIZATION FOR MILL & TEXT (UNION KY 130 HSIP)	1.00	LS		\$	
0300	02677		ASPHALT PAVE MILLING & TEXTURING	339.00	TON		\$	
0310	02697		EDGELINE RUMBLE STRIPS	60,705.00	LF		\$	
0320	02701		TEMP SILT FENCE	13,755.00	LF		\$	
0330	02703		SILT TRAP TYPE A	18.00	EACH		\$	
0340	02704		SILT TRAP TYPE B	18.00	EACH		\$	
0350	02705		SILT TRAP TYPE C	18.00	EACH		\$	
0360	02706		CLEAN SILT TRAP TYPE A	18.00	EACH		\$	
0370	02707		CLEAN SILT TRAP TYPE B	18.00	EACH		\$	
0380	02708		CLEAN SILT TRAP TYPE C	18.00	EACH		\$	
0390	02726		STAKING (UNION KY 130 HSIP)	1.00	LS		\$	
0400	03240		BASE FAILURE REPAIR	631.00	SQYD		\$	
0420	05950		EROSION CONTROL BLANKET	31,259.00	SQYD		\$	
0430	05952		TEMP MULCH	57,760.00	SQYD		\$	

**PROPOSAL BID ITEMS**

Report Date 11/17/20

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0440	05953		TEMP SEEDING AND PROTECTION	43,320.00	SQYD		\$	
0450	05963		INITIAL FERTILIZER	.50	TON		\$	
0460	05964		MAINTENANCE FERTILIZER	.30	TON		\$	
0470	05985		SEEDING AND PROTECTION	52,251.00	SQYD		\$	
0480	05990		SODDING	3,126.00	SQYD		\$	
0490	06406		SBM ALUM SHEET SIGNS .080 IN	446.63	SQFT		\$	
0500	06407		SBM ALUM SHEET SIGNS .125 IN	77.84	SQFT		\$	
0510	06410		STEEL POST TYPE 1	978.00	LF		\$	
0520	06510		PAVE STRIPING-TEMP PAINT-4 IN	13,376.00	LF		\$	
0530	06542		PAVE STRIPING-THERMO-6 IN W	60,705.00	LF		\$	
0540	06543		PAVE STRIPING-THERMO-6 IN Y	32,065.00	LF		\$	
0550	06556		PAVE STRIPING-DUR TY 1-6 IN W	230.00	LF		\$	
0560	06557		PAVE STRIPING-DUR TY 1-6 IN Y	230.00	LF		\$	
0570	08100		CONCRETE-CLASS A	6.39	CUYD		\$	
0575	10020NS		FUEL ADJUSTMENT (ADDED: 11-10-20)	10,933.00	DOLL	\$1.00	\$	\$10,933.00
0577	10030NS		ASPHALT ADJUSTMENT (ADDED: 11-10-20)	27,461.00	DOLL	\$1.00	\$	\$27,461.00
0580	20748ED		SHOULDER MILLING/TRENCHING	5,222.00	SQYD		\$	
0590	21373ND		REMOVE SIGN	73.00	EACH		\$	
0595	23362ES403		CL2 ASPH SURF 0.5B PG64-22 (ADDED: 11-17-20)	154.00	TON		\$	
0600	24575ES610		HEADWALL (18 INCH TRIPLE PIPE CULVERT)	1.00	EACH		\$	
0610	24575ES610		HEADWALL (24 INCH STANDARD CONCRETE)	1.00	EACH		\$	
0620	24575ES610		HEADWALL (SLOPED & MITERED CONCRETE-FOR 24 INCH PIPE)	1.00	EACH		\$	
0630	24575ES610		HEADWALL (SLOPED & MITERED CONCRETE-FOR 36 INCH PIPE)	1.00	EACH		\$	
0640	24631EC		BARCODE SIGN INVENTORY	133.00	EACH		\$	
0650	24970EC		ASPHALT MATERIAL FOR TACK NON- TRACKING	25.20	TON		\$	

**Section: 0002 - DEMOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0660	02569		DEMOBILIZATION	1.00	LS		\$	