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Michael W. Hancock, P.E. Secretary

March 17, 2014

CALL NO. 327

CONTRACT ID NO. 142037

ADDENDUM # 1

Subject: Nelson County, FD05 090 0062 001-011

Letting March 28, 2014

(1) Revised - Surfacing Areas - Page 11 of 75

(2) Revised - Note - Page 13 of 75

(3) Deleted - Notes - Pages 23-24 of 75

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(5) Revised - Bid Items - Page 75 of 75

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

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

Sincerely,

Diana Castle Radcliffe

Director

Division of Construction Procurement

DR:ks

Enclosures



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DEFERRED PAYMENT: The successful bidder on this project may request a work order with an effective date prior to June 15, 2014. The successful bidder must make the request in writing to the Department. The Department will issue a work at the request of the Contractor with the distinct understanding that payment for any Work Performed Estimates may be delayed until July 15, 2014. Unless the successful bidder requests an earlier work order date, the Department will issue a work order on June 15, 2014 for this project.

#### SURFACING AREAS

The Department estimates the mainline surfacing width to vary from 20-21 feet.

The Department estimates the total mainline area to be surfaced to be 121,545 square yards.

The Department estimates the shoulder width to be 1 foot on each side.

The Department estimates the total shoulder area to be surfaced to be 10,303 square yards.

#### 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 SEPARATE OPERATION

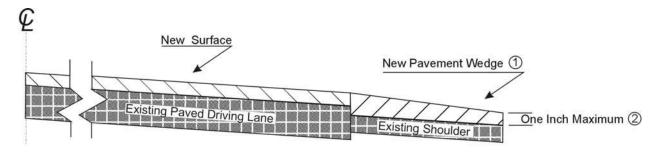
**1.0 MATERIALS.** Provide an Asphalt Mixture for Pavement Wedge conforming to Section 407 of the Standard Specifications or an Asphalt Surface Mixture conforming to Section 403 of the Standard Specifications, as applicable to the project, for the pavement wedge.

**2.0 CONSTRUCTION.** Place the Asphalt Mixture for Pavement Wedge or Asphalt Surface Mixture as a separate operation from the driving lane. Prime the existing shoulder with tack material as the Engineer directs before placing the wedge. Construct according to Sections 407.03 and 403.03 as applicable.

When the Engineer deems it appropriate to pave both the driving lane and the adjoining wedge monolithically, 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.

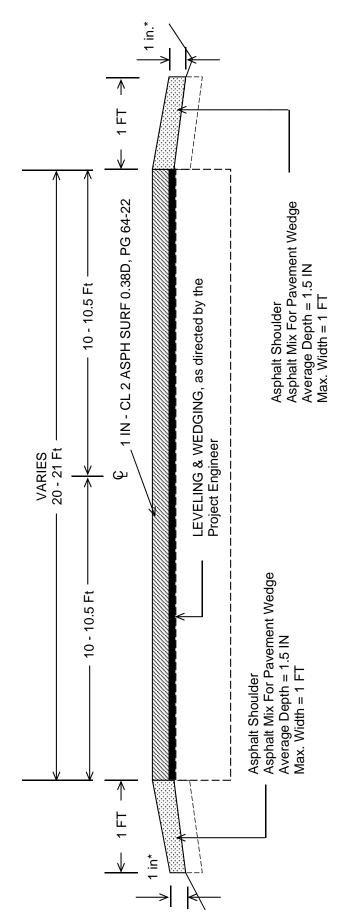
The wedge may vary in thickness at the edge of the driving lanes. Where existing site conditions permit, limit the outside edge thickness of the new paving limits to one inch above the existing shoulder wedge elevation. If an Asphalt Surface Mixture is furnished for the pavement wedge, texture according to Section 403.03.08.

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.



- ① Slope varies, but is down from the driving lanes except on outside of some curves where superelevation controls.
- ② Where existing site conditions permit.
- **3.0 MEASUREMENT.** The Department will measure Asphalt Mixture for Pavement Wedge or Asphalt Surface Mixture placed as the pavement wedge according to Sections 403 and 407 as applicable.
- **4.0 PAYMENT.** The Department will make payment for the completed and accepted quantities of Asphalt Surface Mixtures placed as pavement wedge according to Section 403. The Department will make payment for the completed and accepted quantities of Asphalt Mixture for Pavement Wedge according to Section 407.

TYPICAL SECTION
NELSON COUNTY
FD05 090 0062 001-011
MP 1.438-10.170



Notes: \*1). ONE INCH MAXIMUM WHERE SITE CONDITIONS PERMIT

2). MP 2.939 - 3.079: EXISTING LEFT TURN LANE, 36 FT PAVEMENT WIDTH, 1.5 FT PAVED SHOULDERS

3). INSTALL EDGELINE RUMBLE STRIPES FROM MP 1.438-1.780 & 2.580-10.170

# **PROPOSAL BID ITEMS**

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# Section: 0001 - PAVING

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRICEFP	AMOUNT
0010	00190	LEVELING & WEDGING PG64-22 REVISED: 3-17-14	1,353.00	TON	\$	
0011	00263	ASPHALT MIX FOR PAVEMENT WEDGE ADDED: 3-17-14	850.00	TON	\$	
0020	00301	CL2 ASPH SURF 0.38D PG64-22 REVISED: 3-17-14	6,685.00	TON	\$	
0030	02562	TEMPORARY SIGNS	450.00	SQFT	\$	
0040	02650	MAINTAIN & CONTROL TRAFFIC	1.00	LS	\$	
0050	02676	MOBILIZATION FOR MILL & TEXT	1.00	LS	\$	
0060	02677	ASPHALT PAVE MILLING & TEXTURING	185.00	TON	\$	
0070	06510	PAVE STRIPING-TEMP PAINT-4 IN	30,000.00	LF	\$	
0800	06514	PAVE STRIPING-PERM PAINT-4 IN	85,000.00	LF	\$	
0090	06562	PAVE MARKING-THERMO R 6 FT	4.00	EACH	\$	
0100	06563	PAVE MARKING-R/R XBUCKS 16 IN	88.00	LF	\$	
0110	06568	PAVE MARKING-THERMO STOP BAR-24IN	72.00	LF	\$	
0120	06574	PAVE MARKING-THERMO CURV ARROW	2.00	EACH	\$	
0130	10020NS	FUEL ADJUSTMENT	13,735.00	DOLL	\$1.00 \$	\$13,735.0
0140	10030NS	ASPHALT ADJUSTMENT	34,498.00	DOLL	\$1.00 \$	\$34,498.0
0150	23595EC	RUMBLE STRIPE-SAW CUT	83,750.00	LF	\$	

Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRICEFP A	MOUNT
0160	02569	DEMOBILIZATION	1.00	LS	\$	