

CALL NO. 318

CONTRACT ID. 122230

RUSSELL COUNTY

FED/STATE PROJECT NUMBER FD05 104 0127X 002-004

DESCRIPTION JAMESTOWN-RUSSELL SPRINGS ROAD (OLD US 127)

WORK TYPE ASPHALT RESURFACING

PRIMARY COMPLETION DATE 11/15/2012

LETTING DATE: July 13, 2012

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME July 13, 2012. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

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

TABLE OF CONTENTS

PART I SCOPE OF WORK

- PROJECT(S), COMPLETION DATE(S), & LIQUIDATED DAMAGES
- CONTRACT NOTES
- STATE CONTRACT NOTES
- SURFACING AREAS
- ASPHALT MIXTURE
- INCIDENTAL SURFACING
- COMPACTION OPTION A
- SPECIAL NOTE(S) APPLICABLE TO PROJECT
- MANHOLE ADJUSTMENTS
- ASPHALT MILLING AND TEXTURING
- TYPICAL SECTION DIMENSIONS
- SIDEWALK RAMPS & DETECTABLE WARNINGS
- TRAFFIC CONTROL PLAN
- PARKING LOT STRIPING
- SKETCH MAP(S)
- SUMMARY SHEET(S)
- TYPICAL SECTION(S)

PART II SPECIFICATIONS AND STANDARD DRAWINGS

- SPECIFICATIONS REFERENCE
- STANDARD DRAWINGS THAT APPLY

PART III EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

- LABOR AND WAGE REQUIREMENTS
- EXECUTIVE BRANCH CODE OF ETHICS
- KENTUCKY EQUAL EMPLOYMENT OPPORTUNITY ACT OF 1978
- PROJECT WAGE RATES

PART IV INSURANCE

PART V BID ITEMS

PART I SCOPE OF WORK

Contract ID: 122230 Page 4 of 45

CONTRACT ID - 122230

ADMINISTRATIVE DISTRICT - 08

PROJECT(S) IDENTIFICATION AND DESCRIPTION:

COUNTY - RUSSELL

PCN - MP10401271203

FD05 104 0127X 002-004

JAMESTOWN-RUSSELL SPRINGS ROAD (OLD US 127) FROM US 127X SOUTHBOUND (MP 2.134) EXT. EASTERLY TO 0.029 MILE S. OF US 127 (JAMESTOWN BYPASS) (MP 3.261), A DISTANCE OF 1.13 MILES. ASPHALT RESURFACING.

GEOGRAPHIC COORDINATES LATITUDE 36^59'26" LONGITUDE 85^04'04"

AVERAGE DAILY TRAFFIC - 7752 AVERAGE MAINLINE WIDTH - 50.0 FEET

COMPLETION DATE(S):
 COMPLETION DATE - November 15, 2012
 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 Expedite Bidding Program available on the Internet web site of the Department of Highways, Division of Construction Procurement. (www.transportation.ky.gov/contract)

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 is advised that the Underground Facility Damage Protection Act of 1994, became law January 1, 1995. It is the contractor's responsibility to determine the impact of the act regarding this project, and take all steps necessary to be in compliance with the provision of the act.

SPECIAL NOTE FOR PIPE INSPECTION

Contrary to Section 701.03.08 of the 2012 Standard Specifications for Road and Bridge Construction and Kentucky Method 64-114, certification by the Kentucky Transportation Center for prequalified Contractors to perform laser/video inspection is not required on this contract. It will continue to be a requirement for the Contractor performing any laser/video pipe inspection to be prequalified for this specialized item with the Kentucky Transportation Cabinet-Division of Construction Procurement.

<u>REGISTRATION WITH THE SECRETARY OF STATE BY A FOREIGN</u> <u>ENTITY</u>

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. 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). The answers provided shall be considered part of this Special Note and, in case of a discrepancy, will govern over all other bidding documents.

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. (See attachment)

10/18/2011

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 Expedite Bidding Program. Submittal of the Affidavit should be done along with the bid in Bid Express.

Contract ID: 122230 Page 9 of 45

SURFACING AREAS

The Department estimates the mainline surfacing width to be 37-241 feet.

The Department estimates the total mainline area to be surfaced to be 36,629 square yards.

Curb and Gutter section. No shoulder work.

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.

OPTION A

Be advised the Department will control and accept compaction of asphalt mixtures furnished for driving lanes and ramps, at 1¼ inch or greater, on this project under OPTION A in accordance with Sections 402 and 403. The Department will require joint cores as described in Subsection 402.03.02 for surface mixtures only. The Department will accept compaction of all other asphalt mixtures according to OPTION B.

*** Please note that the section from 2.134 MP to 2.464 MP will be treated as Option B, due to the fact that there is concrete under the existing asphalt surface. The remaining portion of the project will be Option A.

SPECIAL NOTE FOR REMOVE AND RESET VEHICLE STOP

I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's Standard and Supplemental Specifications and Standard and Sepia Drawings, current editions. Article references are to the Standard Specifications. This work shall consist of the following:

(1) Remove and Reset Vehicle Stop

II. MATERIALS

Allow for materials to be sampled and tested in accordance with the Department's Sampling Manual and make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing.

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

III. CONSTRUCTION METHODS

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Remove and Reset Vehicle Stop.** Remove and reset vehicle stops in the exact location of existing. If there is damage to the Vehicle Stop during removal, contractor is responsible for replacing Vehicle Stop with like kind at no additional expense to the Department.

IV. METHOD OF MEASUREMENT

- **A. Maintain and Control Traffic.** See Traffic Control Plan.
- **B. Remove and Reset Vehicle Stop.** The Department will measure the number of Vehicle Stops in individual units, Each.

V. BASIS OF PAYMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Remove and Reset Vehicle Stops.** Accept payment at the contract unit price each as full compensation for all necessary to complete the work.

Contract ID: 122230 Page 11 of 45

SPECIAL NOTE FOR MANHOLE ADJUSTMENTS

Manhole adjustments are the responsibility of the City of Jamestown. Notify the Engineer a minimum of 30 calendar days prior to beginning any work on the project. Unless directed otherwise by the Engineer, do not begin resurfacing until the manhole adjustments are completed by the City. The Engineer will coordinate the work between the Contractor and City.

1-3181 manholeadjustbycity 07/21/03

Contract ID: 122230 Page 12 of 45

SPECIAL NOTE FOR ASPHALT MILLING AND TEXTURING

Begin paving operations within <u>2 weeks</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.

Contrary to Section 408, the Department will retain possession of the material obtained from the milling operations. Deliver this material to the State Maintenance facility in Russell County.

NOTICE TO CONTRACTOR: The Department considers transfer of millings to the state maintenance facility to be a part of the construction project, therefore truck operators are subject to receiving prevailing wages.

Contract ID: 122230 Page 13 of 45

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

SPECIAL NOTE FOR SIDEWALK RAMPS & DETECTABLE WARNINGS

GENERAL

Unless otherwise stated in the contract, or as directed by or with prior approval from the Engineer, construct Sidewalk Ramps and Detectable Warnings in accordance with Section 505 of the 2008 Standard Specifications; Supplemental Specifications, current edition; Standard Drawings RPM-160 and RPM-172, current editions; and Sepia Drawings 012, 013, 014, and 015, current editions. Saw cut existing sidewalks, curb and gutter, and pavement, if present, as shown on the detail and reconstruct sidewalk ramps with detectable warnings as directed by the Engineer. Unless specified otherwise in the Contract, construct sidewalk with 4" nominal minimum required thickness; however, transition the thickness as directed by the Engineer if the existing sidewalk thickness is found to be greater or less than the thickness specified.

Except as required by the work, do not disturb drainage pipe, catch basins, and other roadway features, appurtenances and installations. Restore any roadway features, appurtenances and installations damaged by the work in like kind materials and design at no additional cost to the Department. Dispose of all waste off the right of way at sites obtained by the Contractor at no additional cost to the Department (see Special Note for Waste and Borrow).

MEASUREMENT & PAYMENT

SIDEWALK RAMPS – Payment at the Contract unit price each for Sidewalk Ramp Type 1, Type 2, Type 3, and Type 4 shall be full compensation for all labor, materials, equipment, and incidentals required for removal and disposal of existing curb and gutter, excavation and embankment, construction of the sidewalk ramps, reconstruction of the adjacent curb and/or sidewalk as necessary to install the sidewalk ramps, and restoration of disturbed features in accordance with these notes or as directed by the Engineer.

Pay Item	Pay Unit
Sidewalk Ramp Type 1 Each	
Sidewalk Ramp Type 2 Each	
Sidewalk Ramp Type 3 Each	
Sidewalk Ramp Type 4 Each	

DETECTABLE WARNINGS EXISTING RAMPS – The Department will measure Detectable Warnings in accordance with the Supplemental Specifications and Sepia Drawing 015, current editions. Payment at the Contract unit price per square foot shall be full compensation for all labor, materials, equipment, and incidentals required for saw cutting, removal and disposal of existing side walk, curb and gutter; under cut excavation and backfill if required; construction of the detectable warnings in the existing sidewalk ramps; reconstruction of the adjacent sidewalk, curb and/or gutter as necessary to install the detectable warnings; and restoration of disturbed features in accordance with these notes or as directed by the Engineer

DETECTABLE WARNINGS NEW RAMPS – The Department will measure and pay for Detectable Warnings in accordance with the Supplemental Specifications and Sepia Drawing 015, current editions.

TRAFFIC CONTROL PLAN

TRAFFIC CONTROL GENERAL

Except as provided herein, traffic shall be maintained in accordance with the 2008 Standard Specifications and the Standard 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, 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.

PROJECT PHASING & CONSTRUCTION PROCEDURES

At the discretion of the Engineer, days and hours may be specified when lane closures will not be allowed.

There shall be no lanes closed during the following hours:

Monday – Friday 7:00 am – 6:00 pm

There shall be no lanes closed during the following dates:

Labor Day WeekendAug. 31^{st} – Sept. 3^{rd} , 2012Poker Run WeekendSept. 7^{th} – Sept. 9^{th} , 2012Memorial Day WeekendMay 24^{th} – May 28^{th} , 2013

At locations with three or more lanes, maintain one lane of traffic in each direction at all times during construction. At locations with two lanes, maintain alternating one way traffic during construction. Provide a minimum clear lane width of 9 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

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.

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

Barricades used in lieu of barrels and cones for channelization or delineation will be incidental to Maintain and Control Traffic according to Section 112.04.01. Barricades used to protect pavement removal areas will be bid as each according to Section 112.04.05.

PAVEMENT EDGE DROP-OFFS

A pavement edge between opposing directions of traffic or lanes that traffic is expected to cross in a lane change situation shall not have an elevation difference greater than 1½". Warning signs (MUTCD W8-9 or W8-9A, or W8-11) shall be placed in advance of and at 1500 feet intervals throughout the drop-off area. Dual posting on both sides of the traveled way shall be required. All transverse transitions between newly surfaced pavement and the existing pavement areas that traffic may cross shall be wedged with asphalt mixture for leveling and wedging. Remove wedges prior to placement of the final surface course.

Pavement edges that traffic is not expected to cross, except accidentally, shall be treated as follows:

Less than 2" - No protection required.

2" to 4" - Place plastic drums, vertical panels, or barricades every 50 feet. Cones may be used in place of plastic drums, panels, and barricades during daylight working hours. Wedge with 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.

SPECIAL NOTE FOR PARKING LOT STRIPING

I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's Standard and Supplemental Specifications and Standard and Sepia Drawings, current editions. Article references are to the Standard Specifications. This work shall consist of the following:

(1) Placing of parking lot striping; (2) Placing of parking lot symbols; (3) Placing of parking lot words; and (4) all other work specified as part of this contract.

II. MATERIALS

Allow for materials to be sampled and tested in accordance with the Department's Sampling Manual and make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing.

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Parking Lot Striping, Symbols, and Words.** Furnish paint for Parking Lot Striping conforming to Section 842. Furnish white, yellow, and blue paint as applicable.

III. CONSTRUCTION METHODS

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Parking Lot Striping, Symbols, and Words.** Install Parking lot Striping in accordance with Section 713 requirements for 4 inch waterborne paint or as directed by the Engineer; however, the Department will not require binder surface preparation on concrete pavements. The Contractor will be responsible for documenting the existing striping prior to construction, if the striping plan changes the Engineer will provide an updated plan prior to final striping being placed. All cross-hatch areas shall be replaced with the same color as existing.

IV. METHOD OF MEASUREMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Parking Lot Striping.** The Contractor will measure Parking Lot Striping in linear feet.

Parking Lot Striping Page 2 of 2

- **C. Parking Lot Symbols.** The Contractor will measure Parking Lot Symbols in individual units, Each.
- **D. Parking Lot Words.** The Contractor will measure Parking Lot Words Symbols in individual units, Each.
- **E. Parking Lot Paint Cross-Hatch.** The Contractor will measure Parking Lot Paint Cross-Hatch area in Square Feet.

V. BASIS OF PAYMENT

- **A. Maintain and Control Traffic.** See Traffic Control Plan.
- **B. Parking Lot Striping.** Accept payment at the contract unit price per linear as full compensation for all materials, equipment, labor and incidentals necessary to complete the work.
- **C. Parking Lot Symbols.** Accept payment at the contract unit price each as full compensation for all materials, equipment, labor and incidentals necessary to complete the work.
- **D. Parking Lot Words.** Accept payment at the contract unit price each as full compensation for all materials, equipment, labor and incidentals necessary to complete the work.
- **E. Parking Lot Paint Cross-Hatch.** Accept payment at the contract unit price per Square Feet as full compensation for all materials, equipment, labor and incidentals necessary to complete the work.

1-3852 ParkingLotStriping 01/02/2012

ADAIR FD05 104 0127X 002-004 ASKI LAKE CUMBERLAND STATE RESORT WAYNE CUMBERLAND CLINTON

Functional Classification RUSSELL COUNTY

Russell County SIDEWALK RAMP AND DETECTABLE WARNING SUMMARY FD05 104 0127X 002-004

NOTES	SW CORNER	SE CORNER	SE CORNER	NE CORNER DT ONLY MUST BE CONTRASTING IN COLOR	SE CORNER	NW CORNER	SE CORNER TY 3 RETRO	NE CORNER TY 3 RETRO	SW CORNER	SE CORNER	NW CORNER		SW CORNER	NW CORNER RETRO	East Side 2 Retros	West Side 2 Retros	East Side 2 Retros	West Side 2 Retros	West Side 2 Retros	East Side 2 Retros	West Side 2 Retros	East Side 2 Retros	West Side 2 Retros	East Side 2 Retros	East Side 2 Retros		
				NE CORNER DT			SE	¥						2													
DETECTABLE WARNING (RETRO) SF				10			12	12	10			20		10	20	20	20	20	20	20	20	20	20	20	20		294
DETECTABLE WARNING SF	10	10	10		10	10				10	10		10														80
DETECTABLE WARNING QUANTITY	1	-	1		1	-				-	-		-														0
RAMP																											0
RAMP	1	-	1		-	-				-	-		-														8
INTERSECTION	US 127X SOUTH BOUND	US 127X SOUTH BOUND	KY 92	KY 92	KY 619	Mongomery Aly	Shelby Street	Shelby Street	Shelby Street	Shelby Street	Pike Aly	Virginia Ave	Harris Lane	Harris Lane	Park Ave	Kinnett Ave	Coffey Ave	Miller Ave	Esto Road (KY 92)	Clayton Rd	Antle Dr	Fair Oaks Dr	Antle Dr	Murphy Lane	Half Acre Loop		
	2.134	2.134	2.158	2.158	2.172	2.228	2.272	2.272	2.272	2.272	2.326	2.355	2.464	2.464	2.489	2.549	2.62	2.641	2.697	2.697	2.827	2.871	2.95	2.982	3.214		TOTAL

***PAVERS SHALL BE A COLOR HOMOGENOUS THROUGHOUT THE PAVER, THAT COLOR SHALL CONTRAST VISUALLY WITH THE ADJOINING SURFACES, SLOPE AT APPROXIMATE STREET ELEVATION.

THERMOPLASTIC INTERSECTION PAVEMENT MARKINGS SUMMARY FD05 104 0127X 002-004 RUSSELL COUNTY

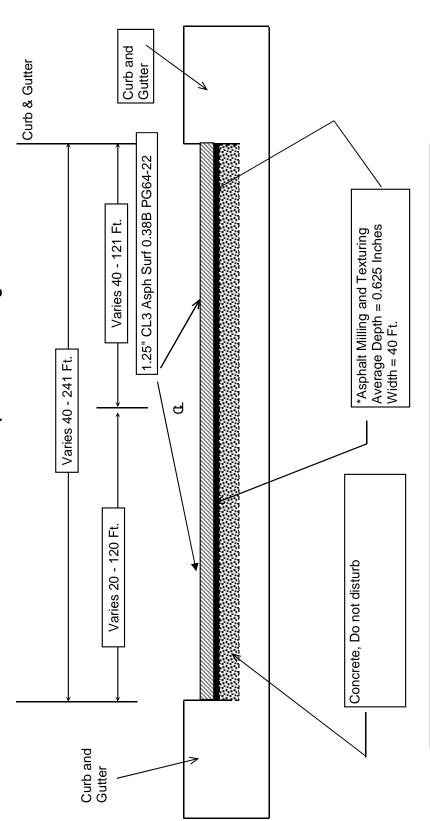
NOTES	*24" Yellow around yeild signs & X-Walk	IN FRONT OF LIBRARY					THESE ARE FOR THE PARKING AREAS								
	*24" Ye	*24" Ye	*24" Ye	*24" Ye						THESE	THESE	THESE	THESE		
ARROWS YELLOW CURVE STR COMB 24 INCH*	<u> </u>	78	28	62											312
COMB	Š														0
ARROWS 'E STR	<u> </u>									-	1	7	7		4
AR CURVE	¥ I					2	2	2	2	2	2	2	2		16
X-WALKS STP BARS 24 INCH 24 INCH	5														0
X-WALKS 24 INCH	5														0
X-WALKS X-WALKS 6 INCH 12 INCH	7 8 8	80	26	80	80										376
X-WALKS 6 INCH	5														0
LOCATION	US 127X SOUTH BOUND	KY 92	KY 619	US 127X NORTH BOUND	SHELBY STREET	DOUBLE LT TURN LANE	NORTH WEST CORNER OF SQUARE	SOUTH WEST CORNER OF SQUARE	NORTH EAST CORNER OF SQUARE	SOUTH EAST CORNER OF SQUARE		TOTALS			
MPT.	2.134	2.158	2.172	2.204	2.272	2.553	2.738	2.972	3.21						

* WILL BE PAID AS 12 INCH YELLOW

TYPICAL SECTION

RUSSELL COUNTY FD05 104 0127X 002-004

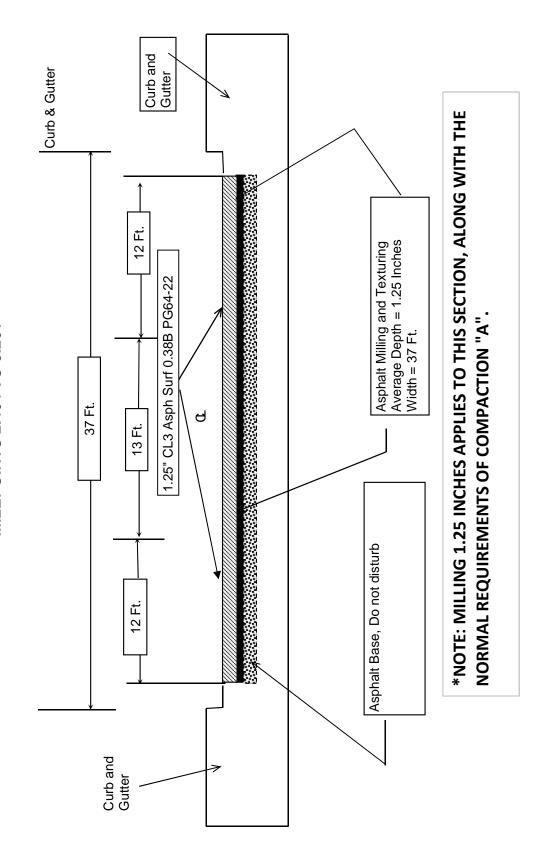
MILEPOINTS 2.134 TO 2.464 Includes Court Square and Parking



ASPHALT. COMPACTION OPTION "A" IS WAIVED ON THIS SECTION DUE TO *NOTE: MILLING DEPTH IS HALF OF RESURFACING DEPTH DUE TO THIS THE SAME REASON. COMPATION OPTION "B" SHOULD BE USED ON SECTION HAVING CONCRETE UNDER THE EXISTING THIN LAYER OF **SECTION FROM 2.234 TO 2.464.**

TYPICAL SECTION

MILEPOINTS 2.464 TO 3.261



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 2012 and Standard Drawings, Edition of 2012 with the 2012 Revision.

2012 STANDARD DRAWINGS THAT APPLY

CURVE WIDENING AND SUPERELEVATION TRANSITIONS	RGS-001-06
SUPERELEVATION FOR MULTILANE PAVEMENTS	RGS-002-05
MISCELLANEOUS STANDARDS PART 1	RGX-001-05
DETECTABLE WARNINGS	RGX-040-02
SIDEWALK RAMPS	
SIDEWALK RAMP	RPM-172-06
NETTING	RRE-002-04
PAVEMENT MARKER ARRANGEMENTS TWO-WAY LEFT TURN LANE	
LANE CLOSURE TWO-LANE HIGHWAY CASE I	
LANE CLOSURE TWO-LANE HIGHWAY CASE II	
SHOULDER CLOSURE	
POST SPLICING DETAIL	
PAVEMENT CONDITION WARNING SIGNS	TTD-125-01
MOBILE OPERATION FOR PAINT STRIPING CASE I	TTS-100-01
MOBILE OPERATION FOR PAINT STRIPING CASE II	TTS-105-01
MOBILE OPERATION FOR PAINT STRIPING CASE III	TTS-110-01
MOBILE OPERATION FOR PAINT STRIPING CASE IV	TTS-115-01

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)
- III. Payment of Predetermined Minimum Wages
- IV. Statements and Payrolls

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 (between forty and seventy); 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 (between forty and seventy). 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, disability or age (between forty and seventy), except that such notice or advertisement may indicate a preference, limitation, or specification based on religion, or national origin when religion, or national origin 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 (between forty and seventy), 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.

III. PAYMENT OF PREDETERMINED MINIMUM WAGES

- 1. These special provisions are supplemented elsewhere in the contract by special provisions which set forth certain predetermined minimum wage rates. The contractor shall pay not less than those rates.
- 2. The minimum wage determination schedule shall be posted by the contractor, in a manner prescribed by the Department of Highways, at the site of the work in prominent places where it can be easily seen by the workers.

IV. STATEMENTS AND PAYROLLS

- 1. All contractors and subcontractors affected by the terms of KRS 337.505 to 337.550 shall keep full and accurate payroll records covering all disbursements of wages to their employees to whom they are required to pay not less than the prevailing rate of wages. Payrolls and basic records relating thereto will be maintained during the course of the work and preserved for a period of one (1) year from the date of completion of this contract.
- 2. The payroll records shall contain the name, address and social security number of each employee, his correct classification, rate of pay, daily and weekly number of hours worked, itemized deductions made and actual wages paid.
- 3. The contractor shall make his daily records available at the project site for inspection by the State Department of Highways contracting office or his authorized representative.

Periodic investigations shall be conducted as required to assure compliance with the labor provisions of the contract. Interrogation of employees and officials of the contractor shall be permitted during working hours.

Aggrieved workers, Highway Managers, Assistant District Engineers, Resident Engineers and Project Engineers shall report all complaints and violations to the Division of Contract Procurement.

The contractor shall be notified in writing of apparent violations. The contractor may correct the reported violations and notify the Department of Highways of the action taken or may request an informal hearing. The request for hearing shall be in writing within ten (10) days after receipt of the notice of the reported violation. The contractor may submit

records and information which will aid in determining the true facts relating to the reported violations.

Any person or organization aggrieved by the action taken or the findings established as a result of an informal hearing by the Division of Contract Procurement may request a formal hearing.

- 4. The wages of labor shall be paid in legal tender of the United States, except that this condition will be considered satisfied if payment is made by a negotiable check, on a solvent bank, which may be cashed readily by the employee in the local community for the full amount, without discount or collection charges of any kind. Where checks are used for payments, the contractor shall make all necessary arrangements for them to be cashed and shall give information regarding such arrangements.
- 5. No fee of any kind shall be asked or accepted by the contractor or any of his agents from any person as a condition of employment on the project.
- 6. No laborers shall be charged for any tools used in performing their respective duties except for reasonably avoidable loss or damage thereto.
- 7. Every employee on the work covered by this contract shall be permitted to lodge, board, and trade where and with whom he elects and neither the contractor nor his agents, nor his employees shall directly or indirectly require as a condition of employment that an employee shall lodge, board or trade at a particular place or with a particular person.
- 8. Every employee on the project covered by this contract shall be an employee of either the prime contractor or an approved subcontractor.
- 9. No charge shall be made for any transportation furnished by the contractor or his agents to any person employed on the work.
- 10. No individual shall be employed as a laborer or mechanic on this contract except on a wage basis, but this shall not be construed to prohibit the rental of teams, trucks or other equipment from individuals.

No Covered employee may be employed on the work except in accordance with the classification set forth in the schedule mentioned above; provided, however, that in the event additional classifications are required, application shall be made by the contractor to the Department of Highways and (1) the Department shall request appropriate classifications and rates from the proper agency, or (2) if there is urgent need for additional classification to avoid undue delay in the work, the contractor may employ such workmen at rates deemed comparable to rates established for similar classifications provided he has made written application through the Department of Highways, addressed to the proper agency, for the supplemental rates. The contractor shall retroactively adjust, upon receipt of the supplemental rates schedule, the wages of any employee paid less than the established rate and may adjust the wages of any employee overpaid.

- 11. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic in any work-week in which he is employed on such work, to work in excess of eight hours in any calendar day or in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one half times his basic rate of pay for all hours worked in excess of eight hours in any calendar day or in excess of forty hours in such work-week. A laborer, workman or mechanic and an employer may enter into a written agreement or a collective bargaining agreement to work more than eight (8) hours a calendar day but not more than ten (10) hours a calendar day for the straight time hourly rate. This agreement shall be in writing and shall be executed prior to the employee working in excess of eight (8) hours, but not more than ten (10) hours, in any one (1) calendar day.
- 12. Payments to the contractor may be suspended or withheld due to failure of the contractor to pay any laborer or

mechanic employed or working on the site of the work, all or part of the wages required under the terms of the contract. The Department may suspend or withhold payments only after the contractor has been given written notice of the alleged violation and the contractor has failed to comply with the wage determination of the Department of Highways.

13. Contractors and subcontractors shall comply with the sections of Kentucky Revised Statutes, Chapter 337 relating to contracts for Public Works.

Revised 2-16-95

Contract ID: 122230 Page 30 of 45

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 (6) provides:

No present or former public servant shall, within six (6) months of 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 the state in matters in which he was directly involved during 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, provided that, for a period of six (6) months, he personally refrains from working on any matter in which he was directly involved 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.

KRS 11A.040 (8) states:

A former public servant shall not represent a person in a matter before a state agency in which the former public servant was directly involved, 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, Room 136, Capitol Building, 700 Capitol Avenue, Frankfort, Kentucky 40601; telephone (502) 564-7954.

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** or by phone at 502-564-2874.

KENTUCKY LABOR CABINET PREVAILING WAGE DETERMINATION CURRENT REVISION HIGHWAY CONSTRUCTION LOCALITY NO. II

n	etermi	nation	No.	CR_{-1}	1.1	IT. I	XXL	v
$\boldsymbol{\mathcal{L}}$	CICILIII	папот	LINU.		1-1	11-1	1 VV	1

Project No. Highway

Date of Determination: August 4, 2011

This schedule of the prevailing rate of wages for Locality No. II including the counties of ADAIR, BARREN, BELL, BREATHITT, CASEY, CLAY, CLINTON, CUMBERLAND, ESTILL, FLOYD, GARRARD, GREEN, HARLAN, HART, JACKSON, JOHNSON, KNOTT, KNOX, LAUREL, LAWRENCE, LEE, LESLIE, LETCHER, LINCOLN, MCCREARY, MAGOFFIN, MARTIN, MENIFEE, METCALFE, MONROE, MORGAN, OWSLEY, PERRY, PIKE, POWELL, PULASKI, ROCKCASTLE, RUSSELL, TAYLOR, WAYNE, WHITLEY, and WOLFE has been determined in accordance with the provisions of KRS 337.505 to 337.550. This determination shall be referred to as Prevailing Wage Determination No. CR-11-II-HWY.

The following schedule of rates is to be used for highway construction projects advertised or awarded by the Kentucky Transportation Cabinet. This includes any contracts for the relocation of any utilities or other incidental construction projects advertised or awarded by public authorities as a result of the highway construction project.

Apprentices or trainees shall be permitted to work in accordance with Administrative Regulations adopted by the Commissioner of the Department of Workplace Standards. Copies of these regulations will be furnished upon request to any interested person.

Overtime is to be computed at not less than one and one-half (1 1/2) times the indicated BASE RATE for all hours worked in excess of eight (8) hours per day, or in excess of forty (40) hours per week. However, KRS 337.540 permits an employee and employer to agree, in writing, that the employee will be compensated at a straight time base rate for hours worked in excess of eight (8) hours in any one calendar day, but not more than ten (10) hours worked in any one calendar day, if such written agreement is prior to the over eight (8) hours in a calendar day actually being worked, or where provided for in a collective bargaining agreement. The fringe benefit rate is to be paid for each hour worked at a straight time rate for all hours worked. Fringe benefit amounts are applicable for all hours worked except when otherwise noted. Welders will receive rate for craft in which welding is incidental.

No laborer, workman or mechanic shall be paid at a rate less than that of the General Laborer except those classified as bona fide apprentices registered with the Kentucky State Apprenticeship Supervisor unless otherwise specified in this schedule of wage rates.

Michael Donta, Deputy Commissioner

Department of Workplace Standards

Page 1 of 5

CLASSIFICATIONS	RATE AND FRINGE BENEFITS
BOILERMAKERS:	BASE RATE \$24.65 FRINGE BENEFIT 12.94
BRICKLAYERS: Bricklayers:	BASE RATE \$22.90 FRINGE BENEFITS 8.50
Stone Mason:	BASE RATE \$21.50 FRINGE BENEFITS 8.50
CARPENTERS: Carpenters:	BASE RATE \$22.40 FRINGE BENEFITS 8.75
Piledrivers:	BASE RATE \$22.05 FRINGE BENEFITS 8.75
CEMENT MASONS:	BASE RATE \$21.25 FRINGE BENEFITS 8.50
ELECTRICIANS:	*BASE RATE \$29.36 FRINGE BENEFITS 10.55
*When workmen are required to work from bosum chairs, trusses, star radio and T.V. towers, structural steel (open, unprotected, unfloored rathazardous locations where workmen are subject to a direct fall, except trucks up to 75 feet: Add 25% to workman's base rate for 50 to 75 feet base rate for over 75 feet.	aw steel), and bridges or similar where using JLG's and bucket
	*BASE RATE \$30.09 FRINGE BENEFITS 10.94
	BASE RATE \$26.90 FRINGE BENEFITS 10.31
	BASE RATE \$17.79 FRINGE BENEFITS 8.51
IRONWORKERS:	BASE RATE \$ 25.77 FRINGE BENEFITS 18.54

CLASSIFICATIONS	RATE AND FRINGE	BENEFITS
LABORERS: General laborer, flagman, steam jenny:	BASE RATE FRINGE BENEFITS	\$20.84 8.75
Batch truck dumper, deck hand or scow man, hand blade operator:	BASE RATE FRINGE BENEFITS	\$20.84 8.75
Power driven tool operator of the following: wagon drill, chain saw, sand blaster, concrete chipper, pavement breaker, vibrator, power wheelbarrow, power buggy, sewer pipe layer, bottom men, dry cement handler, concrete rubber, mason tender:	BASE RATE FRINGE BENEFITS	\$21.09 8.75
Asphalt lute and rakerman, side rail setter:	BASE RATE FRINGE BENEFITS	\$21.14 8.75
Gunnite nozzle man, gunnite opeator:	BASE RATE FRINGE BENEFITS	\$21.14 8.75
Tunnel laborer (free air):	BASE RATE FRINGE BENEFITS	\$21.14 8.75
Tunnel mucker (free air):	BASE RATE FRINGE BENEFITS	\$21.74 8.75
Tunnel miner, blaster and driller (free air):	BASE RATE FRINGE BENEFITS	\$21.74 8.75
Caisson worker:	BASE RATE FRINGE BENEFITS	\$21.74 8.75
Powderman:	BASE RATE FRINGE BENEFITS	\$21.44 8.75
Drill operator of percussion type drills which are both powered and propelled by an independent air supply:	BASE RATE FRINGE BENEFITS	\$22.64 8.75

OPERATING ENGINEERS:

Group A:

Auto patrol, batcher plant, bituminous paver, cable-way, clamshell, concrete mixer (21 cu. ft. or over), concrete pump, crane, crusher plant, derrick, derrick boat, ditching and trenching machine, dragline, dredge engineer, elevator (regardless of ownership when used for hoisting any building material), elevating grader and all types of loaders, hoe-type machine, hoisting engine, locomotive, LeTourneau or carry-all scoop, bulldozer, mechanic, orangepeel bucket, piledriver, power blade, roller (bituminous), roller (earth), roller (rock), scarifier, shovel, tractor shovel, truck crane, well points, winch truck, push dozer, grout pump, high lift, fork lift (regardless of lift height), all types of boom cats, multiple operator, core drill, tow or push boat, A-Frame winch truck, concrete paver, gradeall, hoist, hyster, material pump, pumpcrete, ross carrier, sheepfoot, sideboom, throttle-valve man, rotary drill, power generator, mucking machine, rock spreader attached to equipment, scoopmobile, KeCal loader, tower cranes (French, German and other types), hydrocrane, tugger, backfiller gurries, self-propelled compactor, self-contained hydraulic percussion drill:

BASE RATE \$23.80 FRINGE BENEFITS 8.75

Group B:

All air compressors (200 cu. ft. per min. or greater capacity), bituminous mixer, concrete mixer (under 21 cu. ft.), welding machine, form grader, tractor (50 H.P. and over), bull float, finish machine, outboard motor boat, brakeman, mechanic helper, whirly oiler, tractair and road widening trencher, articulating trucks:

BASE RATE \$21.55 FRINGE BENEFITS 8.75

Group B2:

Greaser on grease facilities servicing heavy equipment:

BASE RATE

\$21.90

FRINGE BENEFITS 8.75

Group C:

Bituminous distributor, cement gun, conveyor, mud jack, paving joint machine, pump, tamping machine, tractors (under 50 H.P.), vibrator, oiler, air compressors (under 200 cu. ft. per min.capacity), concrete saw, burlap and curing machine, hydro seeder, power form handling equipment, deckhand oiler, hydraulic post driver:

	BASE RATE FRINGE BENEFITS	\$21.31 8.75
PAINTERS: All Excluding Bridges:	BASE RATE FRINGE BENEFITS	\$19.92 9.57
Bridges:	BASE RATE FRINGE BENEFITS	\$23.92 10.07

CLASSIFICATIONS	RATE AND FRINGE BENEFITS
PLUMBERS:	BASE RATE \$22.52 FRINGE BENEFITS 7.80
SHEET METAL:	BASE RATE \$20.40 FRINGE BENEFITS 7.80
TRUCK DRIVERS:	
Truck helper and warehouseman:	BASE RATE \$21.10 FRINGE BENEFITS 8.75
Driver, winch truck and A-Frame when used in transporting materials:	BASE RATE \$21.46 FRINGE BENEFITS 8.75
Driver, (semi-trailer or pole trailer), driver (dump truck, tandem axle), driver of distributor:	BASE RATE \$21.45 FRINGE BENEFITS 8.75
Driver on mixer trucks (all types):	BASE RATE \$21.45 FRINGE BENEFITS 8.75
Truck mechanic:	BASE RATE \$21.38 FRINGE BENEFITS 8.75
Driver (3 tons and under), tire changer and truck mechanic helper:	BASE RATE \$21.15 FRINGE BENEFITS 8.75
Driver on pavement breakers:	BASE RATE \$21.46 FRINGE BENEFITS 8.75
Driver (over 3 tons), driver (truck mounted rotary drill):	BASE RATE \$21.45 FRINGE BENEFITS 8.75
Driver, Euclid and other heavy earth moving equipment and Low Boy:	BASE RATE \$21.46 FRINGE BENEFITS 8.75
Greaser on greasing facilities:	BASE RATE \$21.15 FRINGE BENEFITS 8.75
	• • •

ERRATUM

Refer to the Locality Number and Determination Number listed below published by the Kentucky Labor Cabinet, Division of Employment Standards, Apprenticeship and Mediation dated August 4, 2011.

Locality: Highway Construction Locality No. II, including the following counties: Adair, Barren, Breathitt, Casey, Clay, Clinton, Cumberland, Estill, Floyd, Garrard, Green, Harlan, Hart, Jackson, Johnson, Knott, Knox, Laurel, Lawrence, Lee, Leslie, Letcher, Lincoln, McCreary, Magoffin, Martin, Menifee, Metcalfe, Monroe, Morgan, Owsley, Perry, Pike, Powell, Pulaski, Rockcastle, Russell, Taylor, Wayne, Whitley and Wolfe.

Determination Number: CR-II-II-HWY

<u>D</u>	El	LE	\mathbf{T}	<u>:</u> :

Ironworkers	BASE RATE FRINGE BENEFIT	\$25.77 18.54
INSERT:		
Ironworker (Structural)	BASE RATE FRINGE BENEFIT	\$22.50 8.75
Ironworker (Reinforcing)	BASE RATE FRINGE BENEFIT	\$22.30 8.75

Michael L. Dixon, Commissioner

Makauf L. Dijon

Department of Workplace Standards Kentucky Labor Cabinet

Frankfort, KY 40601

This 8th day of November, 2011.

ERRATUM

Refer to the Locality Number and Determination Number listed below published by the Kentucky Labor Cabinet, Division of Employment Standards, Apprenticeship and Mediation dated August 4, 2011.

Locality: Highway Construction Locality No. II, including the following counties: Adair, Barren, Breathitt, Casey, Clay, Clinton, Cumberland, Estill, Floyd, Garrard, Green, Harlan, Hart, Jackson, Johnson, Knott, Knox, Laurel, Lawrence, Lee, Leslie, Letcher, Lincoln, McCreary, Magoffin, Martin, Menifee, Metcalfe, Monroe, Morgan, Owsley, Perry, Pike, Powell, Pulaski, Rockcastle, Russell, Taylor, Wayne, Whitley and Wolfe.

Determination Number: CR-II-II-HWY

DELETE:

Ironworker (Structural)	BASE RATE FRINGE BENEFIT	\$22.50 8.75
Ironworker (Reinforcing)	BASE RATE FRINGE BENEFIT	\$22.30 8.75

INSERT:

Ironworkers	BASE RATE	\$25.77
	FRINGE BENEFIT	18.54

Michael L. Dixon, Commissioner Department of Workplace Standards Kentucky Labor Cabinet Frankfort, KY 40601

This 4TH day of May, 2012.

Contract ID: 122230 Page 39 of 45

Kentucky Determination No. CR-11-II-HWY dated August 04, 2011

Fringe benefit amounts are applicable for all hours worked except when otherwise noted.

No laborer, workman or mechanic shall be paid at a rate less than that of the General Laborer except those classified as bona fide apprentices registered with the Kentucky State Apprenticeship Supervisor unless otherwise specified in this schedule of wage rates.

These rates are listed pursuant to the KentuckyDetermination No. CR-11-II HWY dated August 04, 2011, erratum dated November 8, 2011, and erratum dated May 4, 2012. Apprentices or trainees shall be permitted to work as such subject to Administrative Regulations adopted by the Commissioner of Workplace Standards. Copies of these regulations will be furnished upon request from any interested person.

Before using apprentices on the job the contractor shall present to the Contracting Officer written evidence of registration of such employees in a program of a State apprenticeship and traing agency approved and recognized by the U. S. Bureau of Apprenticeship and Training. In the absence of a State agency, the contractor shall submit evidence of approval and registration by the U. S. Bureau of Apprenticeship and Training.

The contract or shall submit to the Contracting Officer, written evidence of the established apprenticeship-journeyman ratios and wage rates in the project area, which will be the basis for establishing such ratios and rates for the project under the applicable contract provisions.

Kentucky Determination No. CR-11-II-HWY dated August 04, 2011

TO: EMPLOYERS/EMPLOYEES

PREVAILING WAGE SCHEDULE:

The wages indicated on this wage schedule are the least permitted to be paid for the occupations indicated. When an employee works in more than one classification, the employer must record the number of hours worked in each classification at the prescribed hourly base rate.

OVERTIME:

Overtime is to be paid after an employee works eight (8) hours a day or forty (40) hours a week, whichever gives the employee the greater wages. At least time and one-half the base rate is required for all overtime. A laborer, workman or mechanic and an employer may enter into a written agreement or a collective bargaining agreement to work more than eight (8) hours a calendar day but not more than ten (10) hours a calendar day for the straight time hourly rate. Wage violations or questions should be directed to the designated Engineer or to the undersigned.

Ryan Griffith, Director Division of Construction Procurement Frankfort, Kentucky 40622

PART IV

INSURANCE

Contract ID: 122230 Page 42 of 45

INSURANCE

The Contractor shall procure and maintain the following insurance in addition to the insurance required by law:

- 1) Commercial General Liability-Occurrence form not less than \$2,000,000 General aggregate, \$2,000,000 Products & Completed Aggregate, \$1,000,000 Personal & Advertising, \$1,000,000 each occurrence.
- 2) Automobile Liability- \$1,000,000 per accident
- 3) Employers Liability:
 - a) \$100,000 Each Accident Bodily Injury
 - b) \$500,000 Policy limit Bodily Injury by Disease
 - c) \$100,000 Each Employee Bodily Injury by Disease
- 4) The insurance required above must be evidenced by a Certificate of Insurance and this Certificate of Insurance must contain one of the following statements:
 - a) "policy contains no deductible clauses."
 - b) "policy contains _____ (amount) deductible property damage clause but company will pay claim and collect the deductible from the insured."
- 5) KENTUCKY WORKMEN'S COMPENSATION INSURANCE. The contractor shall furnish evidence of coverage of all his employees or give evidence of self-insurance by submitting a copy of a certificate issued by the Workmen's Compensation Board.

The cost of insurance is incidental to all contract items. All subcontractors must meet the same minimum insurance requirements.

PART V

BID ITEMS

Contract ID: 122230 Page 44 of 45

KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS FRANKFORT, KY 40622

CONTRACT ID: 122230

COUNTY: RUSSELL

PROPOSAL: FD05 104 0127X 002-004

PAGE: 1 LETTING: 07/13/12 CALL NO: 318

LINE NO	 ITEM 	DESCRIPTION	APPROXIMATE UNI	T UNIT	AMOUNT
	SECTION 0001	ROADWAY			
0010	 00190 	LEVELING & WEDGING PG64-22	276.000 TO)N	
0020	00388 	CL3 ASPH SURF 0.38B PG64-22	2,520.000 TO)N	
0030	02562 	SIGNS	570.000 SQ)FT 	
0040	02650 	MAINTAIN & CONTROL TRAFFIC	(1.00) LS	3	
0050	02676 	MOBILIZATION FOR MILL & TEXT	(1.00) LS	3	
0060	02677 	ASPHALT PAVE MILLING & TEXTURING	2,214.000 TO)N	
0070	03287 	SIDEWALK RAMP TYPE 1	8.000 EA	 АСН 	
0080	03289 	SIDEWALK RAMP TYPE 3	1.000 EA	 АСН 	
0090	06510 	PAVE STRIPING-TEMP PAINT-4 IN	14,250.000 LF	·	
0100	06514 	PAVE STRIPING-PERM PAINT-4 IN	22,500.000 LF	·	
0110	06547 	PAVE STRIPING-THERMO-12 IN Y	624.000 LF	·	
0120	06566 	PAVE MARKING-THERMO X-WALK-12 IN	380.000 LF	·	
0130	06568 	PAVE MARKING-THERMO STOP BAR-24IN	24.000 LF	·	
0140	06570 	PAVE MARKING-PAINT CROSS-HATCH	790.000 SQ)FT 	
0150	06571 	PAVE MARKING-PAINT PARKING LOT	1,428.000 LF	·	
0160	06573 	PAVE MARKING-THERMO STR ARROW	4.000 EA	 АСН 	
0170	06574 	PAVE MARKING-THERMO CURV ARROW	16.000 EA	 ЛСН 	
0180	 06591 	PAVEMENT MARKER TYPE V-BY	210.000 EA	 .СН 	
0190	06600 	REMOVE PAVEMENT MARKER TYPE V	250.000 EA	 АСН 	
0200	20206EC 	PAVE MARK HANDICAP SYMBOL	8.000 EA	 АСН 	

Contract ID: 122230 Page 45 of 45

KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS FRANKFORT, KY 40622

CONTRACT ID: 122230 PAGE: 2

COUNTY: RUSSELL LETTING: 07/13/12 PROPOSAL: FD05 104 0127X 002-004 CALL NO: 318

LINE NO	ITEM DESCRIPTION		APPROXIMATE UNIT QUANTITY	UNIT PRICE	AMOUNT
0210	20267EC REM & RESET VEHICLE STOPS		4.000 EACH		
0220	23158ES505 	DETECTABLE WARNINGS NEW CONSTRUCTION	80.000 SQFT 		
0230	23158ES505 	DETECTABLE WARNINGS RETROFIT CONSTRUCTION	294.000 SQFT		
:	SECTION 0002	DEMOBILIZATION			
0240	02569 	DEMOBILIZATION (AT LEAST 1.5%)	LUMP		
		TOTAL BID			