

TRANSPORTATION CABINET Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

Steven L. Beshear Governor

September 19, 2011

CALL NO. 201 CONTRACT ID NO. 111039 ADDENDUM # 2

Subject: Clark-Montgomery Counties, 121GR11D039-IM Letting September 23, 2011

(1)Revised - Front Page
(2)Revised - Project Identification & Description - Page 4 of 205
(3)Revised - Special Notes - Pages 49, 51 & 72 of 205

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

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

Sincerely,

Ryan Griffith Director Division of Construction Procurement

RG:ks Enclosures



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CALL NO. <u>201</u>
CONTRACT ID. <u>111039</u>
CLARK - MONTGOMERY COUNTIES
FED/STATE PROJECT NUMBER <u>121GR11D039-IM</u>
DESCRIPTION LEXINGTON-ASHLAND ROAD (I-64)
WORK TYPE ASPHALT REHAB WITH BRIDGE (S)
PRIMARY COMPLETION DATE <u>8/1/2012</u>

LETTING DATE: <u>September 23, 2011</u>

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME September 23, 2011. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

**DBE CERTIFICATION REQUIRED - 15%** 

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

CONTRACT ID - 111039

ADMINISTRATIVE DISTRICT - 07

PROJECT(S) IDENTIFICATION AND DESCRIPTION:

COUNTY - CLARK, MONTGOMERY 121GR11D039-IM LEXINGTON-ASHLAND ROAD (I-64)

COUNTY - CLARK PES - DE02500641139 IM 0645(080) LEXINGTON-ASHLAND ROAD (I-64) MILL AND RESURFACE EAST AND WESTBOUND DIRECTIONS FROM MP 101.7 TO MP 104.26 IN CLARK COUNTY. ASPHALT REHAB WITH BRIDGE (S). SYP NO. 07-02032.00.

GEOGRAPHIC COORDINATES LATITUDE 38^02'54" LONGITUDE 84^03'52"

COUNTY - MONTGOMERY PES - DE08700641139 IM 0645(080) LEXINGTON-ASHLAND ROAD (I-64) MILL AND RESURFACE EAST AND WESTBOUND DIRECTIONS FROM MP 104.26 TO MP 112.1 IN MONTGOMERY COUNTY. ASPHALT REHAB WITH BRIDGE (S). SYP NO. 07-02032.00. GEOGRAPHIC COORDINATES LATITUDE 38^04'28" LONGITUDE 83^58'24"

COMPLETION DATE(S): COMPLETION DATE - August 01, 2012 APPLIES TO ENTIRE CONTRACT

- 18. Several grates on existing drainage structures are missing throughout the project. The grates are to be replaced as directed by the Engineer. These grates are to be replaced as prior to November 15, 2011. Grate replacement will be measured and payment will be made by "each" for the bid item "Replace Grate". All grates are to be tack welded in place or secured in some other manner as directed/approved by the Engineer. Each grate will only be paid for the initial placement. Any additional grate replacements required during construction will be replaced at the contractor's expense.
- 19. Any roadway signs that are damaged during construction are to be replaced at the contractor's expense.
- 20. Any light poles that are damaged during construction are to be replaced at the contractor's expense.
- 21. The cleaning of existing pipe culvert inlets and outlets 36 inches or less in diameter are incidental to the bid item for "Ditching" in accordance with Section 209.03.01 of the 2008 Edition of the Standard Specifications for Road and Bridge Construction. This includes the cleaning of existing perforated pipe headwalls.
- 22. Locations and quantities for median drop box inlet repairs have been included in the "Pipe and Drainage Summary". These specified drop box inlets have moderate to severe erosion around the inlet and need to be repaired and re-graded. A quantity has been included for Channel Lining, Embankment and Erosion Control Blanket when existing drop box can be used as is. Otherwise, the inlet shall be replaced or reconstructed as specified in the Pipe and Drainage Summary. The need for replacement, reconstruction, or re-grading of inlets, and the locations for such, shall be as directed by the Engineer.
- 23. Two existing sinkholes have been identified on this project that require treatment. These locations include LT MP 102.01 and RT MP 103.00. These locations, along with any others that may be discovered during construction, shall be treated according to the active sepia drawing, "Treatment of Open Sinkholes", or as directed by the Engineer. Quantities for "Fabric-Geotextile Type IV" and "Granular Embankment" have been included to treat sinkholes.
- 24. The specified completion date for the overall project is August 1, 2012. Contrary to section 108, liquidated damages will be charged during the months of December through March.

Traffic Control Plan Clark & Montgomery Counties I-64 Page 2 of 8

## **PROJECT PHASING & CONSTRUCTION PROCEDURES**

No lane closures or road closures will be allowed during the following days unless otherwise directed and/or approved by the Engineer:

October 14-17, 2011	Mt. Sterling Court Days
November 24-27, 2011	Thanksgiving Weekend
December 23-26, 2011	Christmas Weekend
December 31, 2011-January 2, 2012	New Years Weekend
To be determined by the department	Spring Break (KEA)
April 6-8, 2012	Easter Weekend
May 25-28, 2012	Memorial Day Weekend
July 3-5, 2012	Independence Day

The Contractor will be permitted to close the US 60 bridge over I-64, at MP 101.74, for one full week to complete the proposed deck repairs and overlay. All four ramps at the interchange are to remain open allowing right turns onto the I-64 entrance ramps and right turns off of the I-64 exit ramps. Please refer to the "Special Note for Fixed Completion Date and Liquidated Damages" for damage rates per hour associated with failure to reopen the US 60 bridge to traffic during the specified time period. Liquidated Damages, at the rate specified per hour in the "Special Note for Fixed Completion Date and Liquidated Damages", will be assessed for each hour two lane-two way traffic is not maintained.

All wide load traffic heading to the I-64 project area during bridge construction repairs is to be advised to use alternate routes via Portable Changeable Message Signs as directed by the Engineer. Signed detour routes will not be required. The Contractor is to complete all mainline bridge work prior to implementing any closures for the proposed work on the US 60 bridge over I-64 at Exit 101 to maintain US 60 as a viable detour route for the entire project, if needed.

No full depth pavement repairs are anticipated with this project. If, for any reason, full depth pavement removal is deemed necessary by the Engineer, the work shall be completed as expeditiously as possible. Once removal of pavement at a particular repair location has begun, work continuously to complete the work and eliminate the "hole" within the time a lane closure is allowed. Place Type III Barricades immediately in front of pavement removal areas. Type III Barricades will not be measured for payment and will be considered incidental to "Maintain and Control Traffic."

Access to all ramps at all interchanges on the project shall be maintained at all times unless otherwise directed by the Engineer. All diversions to access ramps in areas of lane closures shall be approved by the Engineer prior to implementing the particular lane closure

## Special Note For Fixed Completion Date and Liquidated Damages Clark and Montgomery Counties Item No. 7-2032

Contrary to Section 108.09, Liquidated Damages of \$2500 per day will be assessed for each day or fraction thereof work remains uncompleted beyond the Specified Completion Date. This project has a Fixed Completion Date of August 1, 2012.

In addition to the Liquidated Damages specified above, Liquidated Damages in the following amounts will be charged when a mainline lane closure remains in place during the prohibited period outlined in the Traffic Control Plan:

Mainline: \$500 for each hour or fraction thereof

In addition to the Liquidated Damages specified above, Liquidated Damages in the following amounts will be charged when the US 60 bridge closure remains in place during the prohibited period outlined in the Traffic Control Plan:

US 60: \$1000 for each hour or fraction thereof

These hourly disincentives will still be in effect after the Fixed Completion Dates and will be charged in addition to the \$2,500 per calender day if warranted. The contractor is expected to make every effort to complete the work in order to open the lane closure within a specified timeframe.

If work is delayed by inclement weather, the minimum work required to allow removal of the lane closure, as directed by the Engineer, shall be resumed immediately as soon as weather permits or the Department will begin to assess Liquidated Damages as specified herein.

Contrary to Section 108.09 of the Standard Specifications, the disincentive fee will be charged during those periods when seasonal limitations of the Contract prohibit the Contractor from working on a controlling item or operation. This includes the months from December through March.

All liquidated damages will be applied cumulatively.

All other applicable portions of Section 108 apply.