

Steven L. Beshear Governor Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

November 14, 2014

CALL NO. 202

CONTRACT ID NO. 142962

ADDENDUM # 1

Subject: Carroll County, 021GR14M091 NHPP

Letting November 21, 2014

(1) Revised - General Note - Pages 46-47 of 116

(2) Revised - Drawing - Page 53 of 116

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(3) Revised - Material Summary - Page 60 of 116

(4) Revised - Bid Items - Page 116 of 116

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



### GENERAL NOTE FOR MAINTAIN AND CONTROL TRAFFIC

All lane closures on this project shall be in accordance with Kentucky Department of Highways Standard Drawings Nos. TTC 115, TTC 135 and the FHWA Manual for Uniform Traffic Control Devices (Current Editions) unless otherwise specified. Lane closures should be used only when absolutely necessary and kept to the shortest duration possible in order to minimize disruption to the traveling public. No work will be conducted over unprotected traffic at any location. At the discretion of the Engineer, lane closures may be restricted on holiday weekends.

The contractor shall be required to submit in writing, to the department, his complete work schedule 14 days prior to the Pre-Construction Conference. The contractor shall be required to coordinate his efforts with those of any other contractor in the construction area so as to eliminate any lane closures which conflict with this traffic note.

In the event it becomes necessary to make emergency repairs at this project by state forces or by other outside contractors, the (painting) contractor shall agree to alter his work pattern as directed by the engineer so as not to interfere with the emergency work.

The contractor shall be required to furnish all traffic control devices whenever his operations endanger or interfere with vehicular traffic as determined by the engineer. The contractor shall furnish any additional traffic control devices necessary to protect traffic and his workmen. Any costs associated with the added traffic control devices (including arrow boards) shall be incidental to the contract lump sum amount for "maintain and control traffic."

Placement of all devices for temporary lane closures shall start and proceed in the direction of flow of traffic. Removal of devices shall start at the end of the construction area and proceed toward oncoming traffic. The contractor shall provide for the installation of all necessary traffic control devices before beginning work and their immediate removal as soon as work is suspended or completed. During the fully operational periods when no lane closures are permitted, all traffic control signs shall remain in place.

The contractor's vehicles shall always move with and not across or against the flow of traffic. Vehicles shall enter or leave work areas in a manner that will not be hazardous to or interfere with normal roadway traffic. Vehicles shall not park or stop except within designated work areas.

Personal vehicles shall not be permitted to park within the state right-of-way. The contractor's vehicles shall be prohibited from crossing the roadway and all pedestrian movement of the contractor's personnel on the roadway shall be limited to within the closed work area.

Any lane or shoulder closure shall include the use of a TMA placed between oncoming traffic and equipment or vehicles.

The Engineer may elect to use Variable Message Boards when necessary.

Provide Law Enforcement Officer Units (up to two), consisting of an off-duty police officer and a police vehicle equipped with flashing blue lights, at locations and for durations directed or approved by the Engineer to provide an additional protective measure between the workers and motorized traffic and help alleviate congestion for temporary lane closure setup. For locations in CARROLL County, the Law Enforcement Officer shall be an off-duty police officer from any police agency in CARROLL County, Kentucky. Payment at the Contract unit price per hour for LAW ENFORCEMENT OFFICER shall be full compensation for all labor, equipment, materials and incidentals for the police unit consisting of one police officer and one vehicle. Use and hours of police units are left to the Resident Engineer's discretion.

### **Payment**

Payment of the contract lump sum amount for "maintain and control traffic" shall be full compensation for all items necessary to maintain and control traffic on this project. All traffic control items shall remain the property of the contractor when the work is complete.

## 021B00042L&R

The Contractor shall stage equipment in the median on either end of the bridges. The Contractor shall be responsible for any base material to park equipment on. This material may be left in place and graded as directed by the Engineer upon completion of the project. Temporary Concrete Barriers 9t (NO ALTERNATIVES ALLOWED) shall be used to protect work area in the median clear zones. Temporary Concrete Barriers shall remain the Contractor's property and shall be removed from the construction site upon completion of construction. Cost of temporary concrete barrier 9t shall be considered incidental to the "Lump Sum Bid for Maintain and Control Traffic. Temporary single lane closures from 7 PM-7 AM will be permitted for rigging and containment installation and equipment placement in the median. Contrary to the Standard Specification, any lane closure outside of these permitted hours or on days lane closures are not permitted shall incur an agreed upon damage of \$1,500.00 dollars per hour or portion of an hour.

Lane closures will not be permitted on these days:

SUNDAYS OF BENGALS HOME GAMES

(http://www.bengals.com/schedule/season-schedule.html)

DAYS ON REDS GAMES (PLAY OFFS)

DAYS WHEN KY SPEEDWAY HAS RACE EVENT

Easter Weekend (Thursday-Sunday)

Memorial Day Weekend (Friday-Monday)

Independence Day Weekend (Friday-Monday)

Labor Day Weekend (Friday-Monday)

Thanksgiving Day Weekend (Thursday-Sunday)

Christmas/New Years (December 24-January 2)

CARROLL COUNTY REVISED: 11-14-14 021GR14M091 NHPP Contract ID: 142962 Page 53 of 116 ~North Pier North Bound Bridge~ Clearance on Upstream Side **∢** Kentucky River Clearance on Down stream Side ~South Pier South Bound Bridge~ **MAIN RIVER PIERS** PLAN ~ Low Steel Elevation 482.357 2'-9" 10,-01 5'-0" Black Numerals 55'-0" Limits of White Back Ground and Hash Marks 30 2,-0 @ Pier 35 Column 40 45 0 50  $\frac{2}{6}$ 6'-6" Limits of <u></u> White Backgrownd 55 SECTION B-B 60 5,-0

**ELEVATION A-A** 

CARROLL

ROTE

PAINT CLEARANCE GAUGE

PAINT CLEARANCE GAUGE
ITEM NUMBER Division of Maintenance

Bridge Preservation Branch

6-0077.00

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# **MATERIAL SUMMARY**

CONTRACT ID: 142962 021GR14M091 NHPP MB02100711402

CARROLL COUNTY LOUISVILLE - CINCINNATI ROAD I-71 SB OVER KENTUCKY RIVER BRIDGE PAINTING & CLEANING.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0001	02650	MAINTAIN & CONTROL TRAFFIC - 021B00042L	1.00	LS
0002	02671	PORTABLE CHANGEABLE MESSAGE SIGN	1.00	EACH
0003	08434	CLEAN & PAINT STRUCTURAL STEEL - 021B00042L	1.00	LS
0004	08752	PAINT CLEARANCE GAUGES - 021B00042L	1.00	LS
0005	21669NN	POLICE OFFICER WITH VEHICLE	25.00	HOUR
0006	24085EC	BOLT REPAIR - 021B00042L	5.00	EACH
0007	24421EC	STRINGER RETROFIT - 021B00042L	7.00	EACH
0008	02568	MOBILIZATION	1.00	LS
0009	02569	DEMOBILIZATION	1.00	LS

CONTRACT ID: 142962 021GR14M091 NHPP MB02100711403

CARROLL COUNTY LOUISVILLE - CINCINNATI ROAD I-71 NB OVER KENTUCKY RIVER BRIDGE PAINTING & CLEANING.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0001	02650	MAINTAIN & CONTROL TRAFFIC - 021B00042R (REVISED 11-14-14)	1.00	LS
0002	02671	PORTABLE CHANGEABLE MESSAGE SIGN	1.00	EACH
0003	08434	CLEAN & PAINT STRUCTURAL STEEL - 021B00042R (REVISED: 11-14-14)	1.00	LS
0004	08752	PAINT CLEARANCE GAUGES - 021B00042R (REVISED: 11-14-14)	1.00	LS
0005	21669NN	POLICE OFFICER WITH VEHICLE	25.00	HOUR
0006	24085EC	BOLT REPAIR - 021B00042R (REVISED: 11-14-14)	4.00	EACH
0007	24421EC	STRINGER RETROFIT - 021B00042R (REVISED: 11-14-14)	5.00	EACH
8000	02568	MOBILIZATION	1.00	LS
0009	02569	DEMOBILIZATION	1.00	LS

## **PROPOSAL BID ITEMS**

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Report Date 11/14/14

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRIC</b>	FP	<b>AMOUNT</b>
0010	02650		MAINTAIN & CONTROL TRAFFIC 021B00042L	1.00	LS		\$	
0020	02671		PORTABLE CHANGEABLE MESSAGE SIGN	1.00	EACH		\$	
0030	08434		CLEAN & PAINT STRUCTURAL STEEL 021B00042L	1.00	LS		\$	
0040	08752		PAINT CLEARANCE GAUGES 021B00042L	1.00	LS		\$	
0050	21669NN		POLICE OFFICER WITH VEHICLE	25.00	HOUR		\$	
0060	24085EC		BOLT REPAIR 021B00042L	5.00	EACH		\$	
0070	24421EC		STRINGER RETROFIT 021B00042L	7.00	EACH		\$	

Section: 0002 - BRIDGES

Section: 0001 - BRIDGES

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRIC</b>	FΡ	AMOUNT
080	02650	MAINTAIN & CONTROL TRAFFIC 021B00042R (REVISED 11-14-14)	1.00	LS		\$	
0090	02671	PORTABLE CHANGEABLE MESSAGE SIGN		EACH		\$	
0100	08434	CLEAN & PAINT STRUCTURAL STEEL 021B00042R (REVISED: 11-14-14)	1.00	LS		\$	
0110	08752	PAINT CLEARANCE GAUGES 021B00042R (REVISED: 11-14-14)	1.00	LS		\$	
0120	21669NN	POLICE OFFICER WITH VEHICLE	25.00	HOUR		\$	
0130	24085EC	BOLT REPAIR 021B00042R (REVISED: 11-14-14)	4.00	EACH		\$	
0140	24421EC	STRINGER RETROFIT 021B00042R (REVISED: 11-14-14)	5.00	EACH		\$	

Section: 0003 - DEMOB

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRIC</b>	FP	AMOUNT
0150	02568		MOBILIZATION	1.00	LS		\$	
0160	02569		DEMOBILIZATION	1.00	LS		\$	