



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

October 19, 2023

CALL NO. 106
CONTRACT ID NO. 235315
ADDENDUM # 1

Subject: Clark County, STP BRZ 9030 (418)
Letting October 26, 2023

- (1) Added - Notes - Pages 36a-36c of 109
- (2) Proposal Bid Items - Page 109 of 109

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

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

Sincerely,

Rachel Mills,

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

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

RM:mr
Enclosures



Linebach ■ Funkhouser, Inc.
ENVIRONMENTAL COMPLIANCE & CONSULTING

Lead Based Inspection Report

To: Tom Springer, QK4, Inc.

Date: October 24, 2022

Conducted By: Russell H. Brooks, LFI, Inc.

Project and Structure Identification

Project: Clark County: Item No. 7-10040

Structure ID: #025B00092N

Structure Location: KY 3369 bridge over Log Lick Creek, Clark County, Kentucky

Sample Description: The gray paint with red primer is considered lead based paint.

Inspection Date: September 29, 2022

Results and Recommendations

Pursuant to EPA regulations, lead based paint (LBP) is defined as paint or other surface coatings that contain an amount of lead equal to or greater than 1 milligram per square centimeter (1.0 mg/cm²) or higher of lead by XRF analysis or 0.5% (5,000 ppm or 5,000 mg/kg) lead by weight. The lead level in a paint may require lead hazard abatement. Additionally, worker exposure to materials containing lead during construction work is regulated by Federal OSHA [(29 CFR 1926.62 (a))]. This regulation requires worker protection during construction "...where lead or materials containing lead are present".

A sample of gray paint was collected from the structure steel members. Lead concentrations were detected at concentration of 1.7350% lead by weight in the coatings. Applicable worker precautions should be implemented during future demolition activities, as necessary. Laboratory analytical data is attached.

MRS, Inc.
P.O. Box 19424
Louisville, Kentucky 40259-0424

Phon (502) 495 - 1212
Fax (502) 491 - 7111

Client : Linebach Funkhouser, Inc.
Project : LFI Project # 251-22

CHAIN OF CUSTODY RECORD

PROJECT: CLARK
LOCATION: 7-10040
SAMPLED BY: R. Brooks
DATE: 9/22/22

COMMENTS AND/OR INSTRUCTIONS:
Lead Based Paint

SAMPLE NUMBER	LOCATION	MATRIX	COLOR	SIZE	COMMENTS	T/L	W/C	LBP
1	<u>Gray Paint</u>							x
2								
3								
4 A/B								
5 A/B								
6 A/B								
7 A/B								
8 A/B								
9 A/B								
10 A/B								
11 A/B								

Relinquished By: (Signature) <u>Russell A. Brooks</u>	Date <u>10/19/22</u>	Time	Received By: (Signature) <u>Winters</u>
Relinquished By: (Signature)	Date	Time	Received By: (Signature)

PROPOSAL BID ITEMS

235315

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Report Date 10/19/23

Section: 0001 - BRIDGE - 025B00092N

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	52.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	1.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	1.00	TON		\$	
0040	00212		CL2 ASPH BASE 1.00D PG64-22	217.00	TON		\$	
0050	00301		CL2 ASPH SURF 0.38D PG64-22	31.00	TON		\$	
0060	02223		GRANULAR EMBANKMENT	202.00	CUYD		\$	
0070	02230		EMBANKMENT IN PLACE (REVISED 10-19-2023)	150.00	CUYD		\$	
0080	02351		GUARDRAIL-STEEL W BEAM-S FACE	325.00	LF		\$	
0090	02399		EXTRA LENGTH GUARDRAIL POST	56.00	EACH		\$	
0100	02545		CLEARING AND GRUBBING APPROX. LESS THAN 1 ACRE	1.00	LS		\$	
0110	02585		EDGE KEY	36.00	LF		\$	
0120	02610		RETAINING WALL-GABION	54.00	CUYD		\$	
0130	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0140	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0150	02726		STAKING	1.00	LS		\$	
0160	02731		REMOVE STRUCTURE	1.00	LS		\$	
0170	03299		ARMORED EDGE FOR CONCRETE	57.00	LF		\$	
0180	06514		PAVE STRIPING-PERM PAINT-4 IN	460.00	LF		\$	
0190	08002		STRUCTURE EXCAV-SOLID ROCK	100.00	CUYD		\$	
0200	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0210	08019		CYCLOPEAN STONE RIP RAP	37.00	TON		\$	
0220	08100		CONCRETE-CLASS A	230.00	CUYD		\$	
0230	08104		CONCRETE-CLASS AA	61.00	CUYD		\$	
0240	08150		STEEL REINFORCEMENT	21,700.00	LB		\$	
0250	08151		STEEL REINFORCEMENT-EPOXY COATED	14,000.00	LB		\$	
0260	21415ND		EROSION CONTROL	1.00	LS		\$	
0270	21476ED		SNOW FENCE	625.00	LF		\$	
0280	23378EC		CONCRETE SEALING	3,300.00	SQFT		\$	
0290	25017ED		RAIL SYSTEM SIDE MOUNTED MGS	75.00	LF		\$	

Section: 0002 - DEMOBILIZATION AND/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0300	02569		DEMOBILIZATION	1.00	LS		\$	