



**COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET**

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

Matthew G. Bevin
Governor

Greg Thomas
Secretary

July 22, 2019

CALL NO. 106
CONTRACT ID NO. 191037
ADDENDUM # 1

Subject: JEFFERSON COUNTY, STP BRZ 8760(004)
Letting July 26, 2019

- (1) Revised - Proposal Bid Items - Pages 125-126 of 126
- (2) Revised - Plan Sheet - S1

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

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

Sincerely,

A handwritten signature in cursive script that reads "Rachel Mills".

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

RM:mr
Enclosures



An Equal Opportunity Employer M/F/D

PROPOSAL BID ITEMS

191037

Page 1 of 2

Report Date 7/22/19

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	470.00	TON		\$	
0020	00005		GEOGRID REINFORCEMENT FOR SUBGRADE	500.00	SQYD		\$	
0030	00100		ASPHALT SEAL AGGREGATE	3.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	.30	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	256.00	TON		\$	
0060	00356		ASPHALT MATERIAL FOR TACK	.03	TON		\$	
0070	00388		CL3 ASPH SURF 0.38B PG64-22	54.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0080	01891		ISLAND HEADER CURB TYPE 2	58.00	LF		\$	
0090	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	4.00	EACH		\$	
0100	02014		BARRICADE-TYPE III	10.00	EACH		\$	
0110	02159		TEMP DITCH	100.00	LF		\$	
0120	02160		CLEAN TEMP DITCH	50.00	LF		\$	
0130	02200		ROADWAY EXCAVATION	312.00	CUYD		\$	
0140	02351		GUARDRAIL-STEEL W BEAM-S FACE	125.00	LF		\$	
0150	02360		GUARDRAIL TERMINAL SECTION NO 1	5.00	EACH		\$	
0160	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	4.00	EACH		\$	
0170	02381		REMOVE GUARDRAIL	87.50	LF		\$	
0180	02483		CHANNEL LINING CLASS II	16.70	TON		\$	
0190	02562		TEMPORARY SIGNS	626.00	SQFT		\$	
0200	02585		EDGE KEY	53.00	LF		\$	
0210	02596		FABRIC-GEOTEXTILE TYPE I	500.00	SQYD		\$	
0220	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0230	02671		PORTABLE CHANGEABLE MESSAGE SIGN	3.00	EACH		\$	
0240	02701		TEMP SILT FENCE	100.00	LF		\$	
0250	02703		SILT TRAP TYPE A	1.00	EACH		\$	
0260	02704		SILT TRAP TYPE B	1.00	EACH		\$	
0270	02705		SILT TRAP TYPE C	1.00	EACH		\$	
0280	02706		CLEAN SILT TRAP TYPE A	1.00	EACH		\$	
0290	02707		CLEAN SILT TRAP TYPE B	1.00	EACH		\$	
0300	02708		CLEAN SILT TRAP TYPE C	1.00	EACH		\$	
0310	02726		STAKING	1.00	LS		\$	
0320	03260		CLEAN ROADWAY DRAINS	2.00	EACH		\$	
0330	05950		EROSION CONTROL BLANKET	207.00	SQYD		\$	
0340	05952		TEMP MULCH	253.00	SQYD		\$	
0350	05953		TEMP SEEDING AND PROTECTION	190.00	SQYD		\$	
0360	05963		INITIAL FERTILIZER	.01	TON		\$	
0370	05964		MAINTENANCE FERTILIZER	.02	TON		\$	
0380	05985		SEEDING AND PROTECTION	379.00	SQYD		\$	
0390	05989		SPECIAL SEEDING CROWN VETCH	207.00	SQYD		\$	
0400	05992		AGRICULTURAL LIMESTONE	.23	TON		\$	

PROPOSAL BID ITEMS

191037

Page 2 of 2

Report Date 7/22/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	06514		PAVE STRIPING-PERM PAINT-4 IN	972.00	LF		\$	
0420	06562		PAVE MARKING-THERMO R 6 FT	4.00	EACH		\$	
0430	06563		PAVE MARKING-R/R XBUCKS 16 IN	80.00	LF		\$	
0440	06568		PAVE MARKING-THERMO STOP BAR-24IN	72.00	LF		\$	
0450	20191ED		OBJECT MARKER TY 3	4.00	EACH		\$	
0460	20550ND		SAWCUT PAVEMENT	53.00	LF		\$	
0470	21373ND		REMOVE SIGN	4.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0480	00470		CULVERT PIPE-48 IN	4.00	LF		\$	
0490	01312		REMOVE AND RELAY PIPE	4.00	LF		\$	

Section: 0004 - BRIDGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0500	02998		MASONRY COATING	423.00	SQYD		\$	
0510	03299		ARMORED EDGE FOR CONCRETE	63.60	LF		\$	
0520	08001		STRUCTURE EXCAVATION-COMMON	113.00	CUYD		\$	
0530	08002		STRUCTURE EXCAV-SOLID ROCK	27.00	CUYD		\$	
0540	08100		CONCRETE-CLASS A	117.20	CUYD		\$	
0550	08104		CONCRETE-CLASS AA	59.10	CUYD		\$	
0560	08150		STEEL REINFORCEMENT	13,507.00	LB		\$	
0570	08151		STEEL REINFORCEMENT-EPOXY COATED	19,560.00	LB		\$	
0580	08301		REMOVE SUPERSTRUCTURE	1.00	LS		\$	
0590	08667		PRECAST PC BOX BEAM SB12	232.30	LF		\$	
0600	21532ED		RAIL SYSTEM TYPE III	119.00	LF		\$	
0610	22146EN		CONCRETE PATCHING REPAIR	5.30	SQFT		\$	
0620	23378EC		CONCRETE SEALING	3,522.00	SQFT		\$	
0625	23813EC		DECK DRAIN (ADDED: 7-22-19)	6.00	EACH		\$	

Section: 0005 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0630	02569		DEMOBILIZATION	1.00	LS		\$	

TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

JEFFERSON COUNTY

GRADE LANE

CR 1001G OVER NORTHERN DITCH

STA. 49+75.96

INDEX OF SHEETS

Sheet No.	Description
S1	Title Sheet
S2	General Notes
S3	Layout
S4	Abutment #1 Removal
S5	Pier #1 Removal
S6	Pier #2 Removal
S7	Abutment #2 Removal
S8-S10	Abutment #1
S11-S12	Pier #1
S13-S14	Pier #2
S15-S16	Abutment #2
S17	Framing Plan
S18-S19	PPC Box Beam, SB 12 Details
S20-S22	Superstructure
S23-S24	Construction Elevations

SPECIAL NOTES

Special Note for Sealing Bridge Decks

SPECIAL PROVISIONS

STANDARD DRAWINGS

BBP-002-04	Bearing Details
BBP-003-02	Elastomeric Bearing Pads for Box Beams
BCX-006-10	Stencils for Structures
BCX-015-03	Bridge Drains
BJE-001-13	Neoprene Expansion Dams and Armored Edges
BHS-008-02	Rail System Type 3

SPECIFICATIONS

2012 Standard Specifications for Road and Bridge Construction.

2017 AASHTO LRFD Bridge Design Specifications

REVISION	DATE
DATE: March 2019	CHECKED BY
DESIGNED BY: K. Ee	E. Kilgore
DETAILED BY: K. Ee	E. Kilgore

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS

JEFFERSON
COUNTY

ROUTE
CR 1001G

CROSSING
Northern Ditch

TITLE SHEET

PREPARED BY

Division of
Structural Design

ITEM NUMBER

5-1077.00

SHEET NO.

S1

DRAWING NO.

27950

ESTIMATE OF QUANTITIES

BID ITEM CODE	BID ITEM	08100	08104	08150	08151	08001	08002	02998	03299	2152ED	08667	23378EC	22146EN	08301	23818EC
	Concrete Class "A"														
	Concrete Class "AA"														
	Steel Reinforcement														
	Steel Reinforcement, Epoxy Coated														
	Structure Excavation, Common														
	Structure Excavation, Solid Rock														
	Masonry Coating														
	Armored Edge for Concrete														
	Railing System Type 3														
	PPC-Box Beam SB12-48														
	Concrete Sealing														
	Concrete Patching														
	Remove Existing Superstructure														
	Deck Drain														
	Substructure														
	Abutment #2	6.6			1665			95					5.3		
	Pier #2	42.1	6813		8		8	108							
	Pier #1	39.5	6694		8		11	108							
	Abutment #1	29.0	4540		113			112							
	Superstructure								63.6	119	232.3	3522			6
	BRIDGE TOTALS	117.2	59.1	13507	19560	113	27	423	63.6	119	232.3	3522	5.3	1	6

FILE NAME: j:\dist\c105\5-1077 jefferson Grade Lane Bridge\Kong\Details & Closeout forms\27950.dgn

USER: Joseph.vonzee
DATE PLOTTED: 19-JUL-2019

E-SHEET NAME:
MicroStation v8.11.7.443

TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

JEFFERSON COUNTY

GRADE LANE

CR 1001G OVER NORTHERN DITCH

STA. 49+75.96

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Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
 COUNTY
JEFFERSON
 ROUTE
CR 1001G CROSSING
Northern Ditch
TITLE SHEET
 PREPARED BY
Division of Structural Design
 SHEET NO.
S1
 DRAWING NO.
27950

ESTIMATE OF QUANTITIES															
BID ITEM CODE		08100	08104	08150	08151	08001	08002	02998	03299	21552ED	08667	23378EC	22146EN	08307	23818EC
BID ITEM	UNIT	C.Y.	C.Y.	LBS.	LBS.	C.Y.	C.Y.	S.Y.	L.F.	L.F.	L.F.	S.F.	S.F.	L.S.	E.A.
Concrete Class "A"		29.0			4540	113	11	112							
Concrete Class "AA"		39.5	6694				8	108							
Pier #1		42.1	6813				8	108							
Abutment #2		6.6		1665				95					5.3		
Substructure															
Superstructure				13355					63.6	119	232.3	3522			6
BRIDGE TOTALS		117.2	59.1	13507	19560	113	27	423	63.6	119	232.3	3522	5.3		6

ITEM NUMBER	5-1077.00
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