COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

December 8, 2020

CALL NO. 115
CONTRACT ID NO. 204409
ADDENDUM # 2

Subject: CHRISTIAN COUNTY, HSIP 9010 (327)
Letting December 11, 2020

(1)Revised – HSIP General Summary – Page 105 of 268
(2)Revised – Proposal Bid Items – Pages 266-268 of 268

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

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

RM:mr
Enclosures

HSIP General Summary Sheet 1 of 3

Item	Description		Unit	Project Total
212	CL2 Asph Base 1.00D PG64-22	④⑨⑪	TON	1,879
1	DGA Base	①②④⑨⑪	TON	6,832
100	Asphalt Seal Aggregate	①②	TON	409
103	Asphalt Seal Coat	①②⑨⑪	TON	60
1987	Delineator For Guardrail Bi Dir. White	①	EACH	41
21802EN	G/R Steel W Beam-S Face (7 FT Post)	①	LF	1,905
2367	Guardrail End Treatment Type 1	①	EACH	4
2381	Remove Guardrail	①	LF	1,663
2360	Guardrail Terminal Section No. 1	①	EACH	5
2403	Remove Concrete Masonry	⑦	CUYD	5
2575	Ditching and Shouldering	②	LF	71,256
2650	Maintain & Control Traffic		LS	1
2726	Staking		LS	1
20748ED	Shoulder Milling/Trenching	④	SQYD	2,968
4933	Temp Signal 2 Phase		EACH	1
2671	Portable Changeable Message Sign		EACH	4
5952	Temp Mulch		SQYD	53,292
5953	Temp Seeding and Protection		SQYD	39,770
5985	Seeding and Protection		SQYD	31,816
5963	Initial Fertilizer		TON	7
5964	Maintenance Fertilizer		TON	4
461	Culvert Pipe - 15 IN	⑥	LF	44
462	Culvert Pipe - 18 IN	⑥	LF	537
464	Culvert Pipe - 24 IN	⑥	LF	238
1310	Remove Pipe	⑥	LF	621
2625	Remove Headwall	⑥	EACH	32
2625	Remove Headwall (For Proposed Single Barrel RCBC Extensions)	⑦	EACH	6
24575ES610	Headwall (Sloped & Mitered Concrete For 15 IN Pipe)	⑥	EACH	2
24575ES610	Headwall (Sloped & Mitered Concrete For 18 IN Pipe)	⑥	EACH	21
24575ES610	Headwall (Sloped & Mitered Concrete For 24 IN Pipe)	⑥	EACH	10
5950	Erosion Control Blanket	②	SQYD	47,424
2483	Channel Lining Class II	⑥⑨⑪	TON	200
2701	Temp Silt Fence		LF	35,793
2703	Silt Trap Type A		EACH	32
2706	Clean Silt Trap A		EACH	32
2704	Silt Trap Type B		EACH	32
2707	Clean Silt Trap B		EACH	32
2705	Silt Trap Type C		EACH	24

① Quantity carried over from Guardrail Summary
② Quantity carried over from Ditching and Shouldering Summary
③ Quantity carried over from Pavement Markings Summary
④ Quantity carried over from Widen Curves and Paving Summary
⑤ n/a
⑥ Quantity carried over from Pipe Summary
⑦ Quantity carried over from Box Culvert Summary
⑧ Quantity carried over from Sign Summary
⑨ Additional quantities included for use as directed by the Engineer
⑩ All quantities are estimated and may not be completely used

⑪ Quantities added to be used as needed for entrances, widening, or as Engineer determines are:

Asph Base	585 TONS
DGA	675 TONS
Channel Lining	160 TONS
Entrance Pipe - 15 IN	258 LF
Entrance Pipe - 18 IN	82 LF
Entrance Pipe - 24 IN	92 LF
Asphalt Seal Coat	5 TONS

⑫ Remove, Store & Reinstall Signs: a quantity of 23 EACH of Remove and Relocate Sheet Signs has been included in the contract for signs potentially affected in areas of ditching and shouldering work

PROPOSAL BID ITEMS

Report Date 12/8/20

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00212		CL2 ASPH BASE 1.00D PG64-22	1,679.00	TON		$	
0020	00339		CL3 ASPH SURF 0.38D PG64-22	5,685.00	TON		$	
0030	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	32.00	TON		$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0040	00001		DGA BASE	6,832.00	TON		$	
0050	00100		ASPHALT SEAL AGGREGATE	409.00	TON		$	
0060	00103		ASPHALT SEAL COAT	60.00	TON		$	
0070	00190		LEVELING & WEDGING PG64-22	858.00	TON		$	
0080	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	41.00	EACH		$	
0090	02360		GUARDRAIL TERMINAL SECTION NO 1	5.00	EACH		$	
0100	02367		GUARDRAIL END TREATMENT TYPE 1	4.00	EACH		$	
0110	02371		GUARDRAIL END TREATMENT TYPE 7	1.00	EACH		$	
0120	02381		REMOVE GUARDRAIL	1,663.00	LF		$	
0130	02403		REMOVE CONCRETE MASONRY	5.00	CUYD		$	
0140	02575		DITCHING AND SHOULDERING	71,256.00	LF		$	
0150	02650		MAINTAIN & CONTROL TRAFFIC (CHRISTIAN KY 115 HSIP)	1.00	LS		$	
0160	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		$	
0170	02676		MOBILIZATION FOR MILL & TEXT (CHRISTIAN KY 115 HSIP)	1.00	LS		$	
0180	02677		ASPHALT PAVE MILLING & TEXTURING	303.00	TON		$	
0190	02726		STAKING (CHRISTIAN KY 115 HSIP)	1.00	LS		$	
0200	03240		BASE FAILURE REPAIR	973.00	SQYD		$	
0210	04933		TEMP SIGNAL 2 PHASE	1.00	EACH		$	
0220	05952		TEMP MULCH	53,292.00	SQYD		$	
0230	05953		TEMP SEEDING AND PROTECTION	39,770.00	SQYD		$	
0240	05963		INITIAL FERTILIZER	7.00	TON		$	
0250	05964		MAINTENANCE FERTILIZER	4.00	TON		$	
0260	05985		SEEDING AND PROTECTION	31,816.00	SQYD		$	
0270	06510		PAVE STRIPING-TEMP PAINT-4 IN	50,000.00	LF		$	
0280	06514		PAVE STRIPING-PERM PAINT-4 IN	75,000.00	LF		$	
0290	10020NS		FUEL ADJUSTMENT	15,617.00	DOLL	$1.00	$	$15,617.00
0300	10030NS		ASPHALT ADJUSTMENT	33,239.00	DOLL	$1.00	$	$33,239.00
0310	20191ED		OBJECT MARKER TY 3	4.00	EACH		$	
0320	20748ED		SHOULDER MILLING/TRENCHING	2,968.00	SQYD		$	
0330	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	1,905.00	LF		$	
0340	25078ED		THRIE BEAM GUARDRAIL TRANSITION TL-3	4.00	EACH		$	

Section: 0003 - DRAINAGE

PROPOSAL BID ITEMS

Report Date 12/8/20

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0350	00440		ENTRANCE PIPE-15 IN	258.00	LF		$	
0360	00441		ENTRANCE PIPE-18 IN	82.00	LF		$	
0370	00443		ENTRANCE PIPE-24 IN	92.00	LF		$	
0380	00461		CULVERT PIPE-15 IN	44.00	LF		$	
0390	00462		CULVERT PIPE-18 IN	537.00	LF		$	
0400	00464		CULVERT PIPE-24 IN	238.00	LF		$	
0410	01204		PIPE CULVERT HEADWALL-18 IN	1.00	EACH		$	
0420	01310		REMOVE PIPE	621.00	LF		$	
0430	01726		SAFETY BOX INLET-18 IN SDB-1	1.00	EACH		$	
0440	02159		TEMP DITCH	35,793.00	LF		$	
0450	02160		CLEAN TEMP DITCH	17,897.00	LF		$	
0460	02483		CHANNEL LINING CLASS II	200.00	TON		$	
0470	02625		REMOVE HEADWALL	32.00	EACH		$	
0472	02625		REMOVE HEADWALL (FOR PROPOSED SINGLE BARREL RCBC EXTENSIONS) (ADDED: 12-8-20)	6.00	EACH		$	
0480	02701		TEMP SILT FENCE	35,793.00	LF		$	
0490	02703		SILT TRAP TYPE A	32.00	EACH		$	
0500	02704		SILT TRAP TYPE B	32.00	EACH		$	
0510	02705		SILT TRAP TYPE C	24.00	EACH		$	
0520	02706		CLEAN SILT TRAP TYPE A	32.00	EACH		$	
0530	02707		CLEAN SILT TRAP TYPE B	32.00	EACH		$	
0540	02708		CLEAN SILT TRAP TYPE C	24.00	EACH		$	
0550	05950		EROSION CONTROL BLANKET	47,424.00	SQYD		$	
0560	08002		STRUCTURE EXCAV-SOLID ROCK	7.00	CUYD		$	
0570	08003		FOUNDATION PREPARATION (10'X3' CULVERT - STA 450+09)	1.00	LS		$	
0580	08003		FOUNDATION PREPARATION (4'X4' CULVERT - STA 202+20)	1.00	LS		$	
0590	08003		FOUNDATION PREPARATION (6'X3' CULVERT - STA 340+44)	1.00	LS		$	
0600	08003		FOUNDATION PREPARATION (8'X5' CULVERT - STA 291+50)	1.00	LS		$	
0610	08003		FOUNDATION PREPARATION 6'X3' CULVERT - STA 420+42	1.00	LS		$	
0620	08100		CONCRETE-CLASS A	75.00	CUYD		$	
0630	08150		STEEL REINFORCEMENT	7,874.00	LB		$	
0635	23131ER701		PIPELINE VIDEO INSPECTION (ADDED: 12-1-20)	819.00	LF		$	
0640	24575ES610		HEADWALL (SLOPED & MITERED CONCRETE FOR 15 INCH PIPE)	2.00	EACH		$	
0650	24575ES610		HEADWALL (SLOPED & MITERED CONCRETE FOR 18 INCH PIPE)	21.00	EACH		$	
0660	24575ES610		HEADWALL (SLOPED & MITERED CONCRETE FOR 24 INCH PIPE)	10.00	EACH		$	
0670	24694ED		BOX CULVERT (4'X4', STA 202+20)	10.00	LF		$	
0680	24694ED		BOX CULVERT (6'X3', STA 340+44)	12.00	LF		$	

PROPOSAL BID ITEMS

Report Date 12/8/20

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0690	24694ED		BOX CULVERT (6'X3', STA 420+42)	11.00	LF		$	
0700	24695ED		BOX CULVERT HEADWALL (4'X4', 0DEG SKEW, STA 202+20)	2.00	EACH		$	
0710	24695ED		BOX CULVERT HEADWALL (6'X3', 0DEG SKEW, STA 340+44)	2.00	EACH		$	
0720	24695ED		BOX CULVERT HEADWALL (6'X3', 0DEG SKEW, STA 420+42)	2.00	EACH		$	

Section: 0004 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0730	02562		TEMPORARY SIGNS	150.00	SQFT		$	
0740	06406		SBM ALUM SHEET SIGNS .080 IN	429.00	SQFT		$	
0750	06407		SBM ALUM SHEET SIGNS .125 IN	134.00	SQFT		$	
0760	06410		STEEL POST TYPE 1	810.00	LF		$	
0770	21373ND		REMOVE SIGN	73.00	EACH		$	
0780	22400NN		REMOVE AND RELOCATE SIGN ASSEMBLY	23.00	EACH		$	
0790	24631EC		BARCODE SIGN INVENTORY	128.00	EACH		$	

Section: 0005 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0800	02569		DEMOBILIZATION	1.00	LS		$	