



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

March 21, 2023

CALL NO. 105
CONTRACT ID NO. 231302
ADDENDUM # 3

Subject: Christian County, STP 6000 (223)
Letting March 23, 2023

- (1) Revised - Proposal Bid Items - Pages 375-377A of 377
- (2) Revised - Plan Sheet U48

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

PROPOSAL BID ITEMS

231302

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Report Date 3/21/23

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	26,258.00	TON		\$	
0020	00013		LIME STABILIZED ROADBED	49,209.00	SQYD		\$	
0030	00014		LIME	975.00	TON		\$	
0040	00020		TRAFFIC BOUND BASE	7.00	TON		\$	
0050	00100		ASPHALT SEAL AGGREGATE	144.00	TON		\$	
0060	00103		ASPHALT SEAL COAT	18.00	TON		\$	
0070	00190		LEVELING & WEDGING PG64-22	412.00	TON		\$	
0080	00212		CL2 ASPH BASE 1.00D PG64-22	3,505.00	TON		\$	
0090	00214		CL3 ASPH BASE 1.00D PG64-22	8,924.00	TON		\$	
0100	00301		CL2 ASPH SURF 0.38D PG64-22	1,759.00	TON		\$	
0110	00324		CL3 ASPH SURF 0.50B PG64-22	2,491.00	TON		\$	
0120	00358		ASPHALT CURING SEAL	50.00	TON		\$	
0130	02702		SAND FOR BLOTTER	124.00	TON		\$	
0140	20071EC		JOINT ADHESIVE	8,732.00	LF		\$	
0150	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	28.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0160	00078		CRUSHED AGGREGATE SIZE NO 2	204.00	TON		\$	
0170	01000		PERFORATED PIPE-4 IN	204.00	LF		\$	
0180	01010		NON-PERFORATED PIPE-4 IN	98.00	LF		\$	
0190	01028		PERF PIPE HEADWALL TY 3-4 IN	4.00	EACH		\$	
0200	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	6.00	EACH		\$	
0210	02014		BARRICADE-TYPE III	4.00	EACH		\$	
0220	02091		REMOVE PAVEMENT	2,054.00	SQYD		\$	
0230	02159		TEMP DITCH	4,000.00	LF		\$	
0240	02223		GRANULAR EMBANKMENT	2,450.00	CUYD		\$	
0250	02230		EMBANKMENT IN PLACE	60,471.00	CUYD		\$	
0260	02242		WATER	300.00	MGAL		\$	
0270	02262		FENCE-WOVEN WIRE TYPE 1	6,888.00	LF		\$	
0280	02351		GUARDRAIL-STEEL W BEAM-S FACE	550.00	LF		\$	
0290	02367		GUARDRAIL END TREATMENT TYPE 1	4.00	EACH		\$	
0300	02429		RIGHT-OF-WAY MONUMENT TYPE 1	42.00	EACH		\$	
0310	02432		WITNESS POST	3.00	EACH		\$	
0320	02483		CHANNEL LINING CLASS II	1,126.00	TON		\$	
0330	02484		CHANNEL LINING CLASS III	242.00	TON		\$	
0340	02545		CLEARING AND GRUBBING 29 ACRES	1.00	LS		\$	
0350	02555		CONCRETE-CLASS B	24.40	CUYD		\$	
0360	02562		TEMPORARY SIGNS	200.00	SQFT		\$	
0370	02602		FABRIC-GEOTEXTILE CLASS 1	2,942.00	SQYD		\$	
0380	02603		FABRIC-GEOTEXTILE CLASS 2	3,650.00	SQYD		\$	
0390	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	1,914.00	SQYD	\$2.00	\$	\$3,828.00
0400	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	

PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	02671		PORTABLE CHANGEABLE MESSAGE SIGN	3.00	EACH		\$	
0420	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0430	02677		ASPHALT PAVE MILLING & TEXTURING	10.00	TON		\$	
0440	02696		SHOULDER RUMBLE STRIPS	16,000.00	LF		\$	
0450	02701		TEMP SILT FENCE	4,000.00	LF		\$	
0460	02703		SILT TRAP TYPE A	29.00	EACH		\$	
0470	02704		SILT TRAP TYPE B	29.00	EACH		\$	
0480	02705		SILT TRAP TYPE C	29.00	EACH		\$	
0490	02706		CLEAN SILT TRAP TYPE A	29.00	EACH		\$	
0500	02707		CLEAN SILT TRAP TYPE B	29.00	EACH		\$	
0510	02708		CLEAN SILT TRAP TYPE C	29.00	EACH		\$	
0520	02726		STAKING	1.00	LS		\$	
0530	05950		EROSION CONTROL BLANKET	10,454.00	SQYD		\$	
0540	05952		TEMP MULCH	91,413.00	SQYD		\$	
0550	05953		TEMP SEEDING AND PROTECTION	68,560.00	SQYD		\$	
0560	05963		INITIAL FERTILIZER	3.00	TON		\$	
0570	05964		MAINTENANCE FERTILIZER	5.00	TON		\$	
0580	05985		SEEDING AND PROTECTION	84,680.00	SQYD		\$	
0590	05992		AGRICULTURAL LIMESTONE	52.00	TON		\$	
0600	06510		PAVE STRIPING-TEMP PAINT-4 IN	9,930.00	LF		\$	
0610	06542		PAVE STRIPING-THERMO-6 IN W	18,055.00	LF		\$	
0620	06543		PAVE STRIPING-THERMO-6 IN Y	21,343.00	LF		\$	
0630	06547		PAVE STRIPING-THERMO-12 IN Y	66.00	LF		\$	
0640	06568		PAVE MARKING-THERMO STOP BAR-24IN	60.00	LF		\$	
0650	06569		PAVE MARKING-THERMO CROSS-HATCH	11,083.00	SQFT		\$	
0660	06574		PAVE MARKING-THERMO CURV ARROW	32.00	EACH		\$	
0670	06610		INLAID PAVEMENT MARKER-MW	3.00	EACH		\$	
0680	06612		INLAID PAVEMENT MARKER-BY	247.00	EACH		\$	
0690	10020NS		FUEL ADJUSTMENT	56,745.00	DOLL	\$1.00	\$	\$56,745.00
0700	10030NS		ASPHALT ADJUSTMENT	67,061.00	DOLL	\$1.00	\$	\$67,061.00
0710	20099ES842		PAVE MARK TEMP PAINT STOP BAR	40.00	LF		\$	
0720	20191ED		OBJECT MARKER TY 3	4.00	EACH		\$	
0725	21289ED		LONGITUDINAL EDGE KEY (ADDED 3-15-23)	900.00	LF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0730	00441		ENTRANCE PIPE-18 IN	502.00	LF		\$	
0740	00443		ENTRANCE PIPE-24 IN	72.00	LF		\$	
0750	00462		CULVERT PIPE-18 IN	170.00	LF		\$	
0760	00466		CULVERT PIPE-30 IN	105.00	LF		\$	
0770	08002		STRUCTURE EXCAV-SOLID ROCK	47.00	CUYD		\$	
0780	08003		FOUNDATION PREPARATION (STATION 116+00)	1.00	LS		\$	
0790	08003		FOUNDATION PREPARATION (STATION 121+70)	1.00	LS		\$	
0800	08003		FOUNDATION PREPARATION (STATION 136+33)	1.00	LS		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0810	20695EN		STEEL STRUCTURAL PLATE BOX CULVERT (STATION 116+00)	107.50	LF		\$	
0820	20695EN		STEEL STRUCTURAL PLATE BOX CULVERT (STATION 121+70)	234.00	LF		\$	
0830	21804EN		3-SIDED CULVERT (STATION 136+33)	112.50	LF		\$	
0840	24814EC		PIPELINE INSPECTION	985.00	LF		\$	
0850	26131ED		SLOPED AND MITERED HEADWALL-18 IN	4.00	EACH		\$	
0860	26133ED		SLOPED AND MITERED HEADWALL-30 IN	2.00	EACH		\$	

Section: 0004 - WATERLINE - HOPKINSVILLE WATER ENVIRONMENT AUTHORITY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0870	14001		W AIR RELEASE VALVE 3/4 INCH	3.00	EACH		\$	
0875	14003		W CAP EXISTING MAIN (ADDED 3-21-23)	5.00	EACH		\$	
0880	14009		W ENCASEMENT STEEL BORED RANGE 4 W2 (REVISED 3-20-23)	120.00	LF		\$	
0890	14009		W ENCASEMENT STEEL BORED RANGE 4 W3 (REVISED 3-20-23)	100.00	LF		\$	
0900	14015		W ENCASEMENT STEEL OPEN CUT RANGE 4 (REVISED 3-20-23)	150.00	LF		\$	
0910	14019		W FIRE HYDRANT ASSEMBLY	3.00	EACH		\$	
0920	14036		W PIPE DUCTILE IRON 06 INCH	1,190.00	LF		\$	
0930	14037		W PIPE DUCTILE IRON 08 INCH	2,125.00	LF		\$	
0940	14047		W PIPE DCTL IRON RSTRND JOINT 06 IN	192.00	LF		\$	
0950	14048		W PIPE DCTL IRON RSTRND JOINT 08 IN	837.00	LF		\$	
0955	14088		W STRUCTURE REMOVAL (ADDED 3-21-23)	4.00	EACH		\$	
0960	14095		W TIE-IN 08 INCH	2.00	EACH		\$	
0965	14106		W VALVE 08 INCH (ADDED 3-21-23)	4.00	EACH		\$	
0970	14589		W VALVE 06 INCH INST	2.00	EACH		\$	
0980	14590		W VALVE 08 INCH INST (REVISED 3-20-23)	7.00	EACH		\$	
0990	15025		S ENCASEMENT STEEL OPEN CUT RANGE 6 (REVISED 3-20-23)	150.00	LF		\$	

Section: 0005 - WATERLINE - CHRISTIAN CO WATER DISTRICT

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1000	14003		W CAP EXISTING MAIN (4")	2.00	EACH		\$	
1010	14021		W FIRE HYDRANT REMOVE VALVE BOX; CAP RISER	1.00	EACH		\$	
1020	14022		W FLUSH HYDRANT ASSEMBLY	1.00	EACH		\$	
1030	14030		W METER RELOCATE	1.00	EACH		\$	
1040	14089		W TAPPING SLEEVE AND VALVE SIZE 1	1.00	EACH		\$	
1050	14093		W TIE-IN 04 INCH	1.00	EACH		\$	
1060	14104		W VALVE 04 INCH	2.00	EACH		\$	

PROPOSAL BID ITEMS

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Report Date 3/21/23

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1070	14545		W PIPE PVC 04 INCH INST	2,496.00	LF		\$	
1080	14598		W VALVE CUT-IN 04 INCH INST	1.00	EACH		\$	

Section: 0006 - DEMOBILIZATION & MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1090	02568		MOBILIZATION	1.00	LS		\$	
1100	02569		DEMOBILIZATION	1.00	LS		\$	

GENERAL SUMMARY - NEW CONSTRUCTION

ITEM CODE	DESCRIPTION	UNIT	W1	W2	W3	W4	W5	TOTAL
14047	W PIPE DCTL IRON RSTRND JOINT 06 IN	LF	131	61				192
14048	W PIPE DCTL IRON RSTRND JOINT 08 IN	LF		255	207	211	164	837
14036	W PIPE DUCTILE IRON 06 INCH	LF	43	1147				1190
14037	W PIPE DUCTILE IRON 08 INCH	LF		245	1293	524	63	2125
14095	W TIE-IN 08 INCH	EACH		1			1	2
14019	W FIRE HYDRANT ASSEMBLY	EACH	1	1	1			3
14009	W ENCASMENT STEEL BORED RANGE 4	LF		120				120
14009	W ENCASMENT STEEL BORED RANGE 4	LF			100			100
14015	W ENCASMENT STEEL OPEN CUT RANGE 4	LF				150		150
14001	W AIR RELEASE VALVE 3/4 INCH	EACH		1	1	1		3
14589	W VALVE 06 INCH INST	EACH	2					2
14590	W VALVE 08 INCH INST	EACH		3		3	1	7
15025	S ENCASMENT STEEL OPEN CUT RANGE 6	LF				150		150
14106	W VALVE 08 INCH	EACH		-	-	-	-	4
14088	W STRUCTURE REMOVAL	EACH		-	-	-	-	4
14003	CAP EXISTING MAIN	EACH						5

GENERAL SUMMARY - ABANDONED/REMOVED

ITEM CODE	DESCRIPTION	UNIT	W1	W2	W3	W4	W5	TOTAL
14106	W VALVE 08 INCH	EACH	2	2				4
14088	W STRUCTURE REMOVAL	EACH	1	1	1	1		4
14003	W CAP EXISTING MAIN	EACH		2	2	1		5

NOTES:

- SHEET W-4 INCLUDES QUANTITIES FROM LINE A AND LINE A-2 (STA. 1+00 TO STA. 3+00)
- SHEET W-5 INCLUDES QUANTITIES FROM LINE A-2 (STA. 3+00 TO STA. 5+27)
- ALL FITTINGS TO BE CONSIDERED INCIDENTAL TO THE FOLLOWING:
 - ITEM CODE: 14047 W PIPE DCTL IRON RSTRND JOINT 06 IN
 - ITEM CODE: 14048 W PIPE DCTL IRON RSTRND JOINT 08 IN
 - ITEM CODE: 14036 W PIPE DUCTILE IRON 06 INCH
 - ITEM CODE: 14037 W PIPE DUCTILE IRON 08 INCH

NO.	DESCRIPTION	DATE	BY

PROJECT ENG.	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED



AECOM
 1000 Corporate Centre Drive, STE 250
 Franklin, TN 37067
 Telephone (615) 771-2480; Fax (615) 771-2459
 www.AECOM.com

DATE: DEC. 2022	SCALE: AS SHOWN
SHEET TITLE: BID ITEM LIST	

PROJECT: PEMBROKE CONNECTOR-UTILITY RELOCATION-PHASE 1
 PROJECT NO. 139-2022-03
 NEAR HOPKINSVILLE, KENTUCKY
 CHRISTIAN COUNTY

DWG NAME	SHEET
PROJECT NO. 60692079	41 OF 41
REF.	

ISSUED FOR CONSTRUCTION

GENERAL SUMMARY - NEW CONSTRUCTION

ITEM CODE	DESCRIPTION	UNIT	W1	W2	W3	W4	W-5	TOTAL
14047	W PIPE DCTL IRON RSTRND JOINT 06 IN	LF	131	61				192
14048	W PIPE DCTL IRON RSTRND JOINT 08 IN	LF		255	207	211	164	837
14036	W PIPE DUCTILE IRON 06 INCH	LF	43	1147				1190
14037	W PIPE DUCTILE IRON 08 INCH	LF		245	1293	524	63	2125
14095	W TIE-IN 08 INCH	EACH		1			1	2
14019	W FIRE HYDRANT ASSEMBLY	EACH	1	1	1			3
14009	W ENCASMENT STEEL BORED RANGE 4	LF		120				120
14009	W ENCASMENT STEEL BORED RANGE 4	LF			100			100
14015	W ENCASMENT STEEL OPEN CUT RANGE 4	LF				150		150
14001	W AIR RELEASE VALVE 3/4 INCH	EACH		1	1	1		3
14589	W VALVE 06 INCH INST	EACH	2					2
14590	W VALVE 08 INCH INST	EACH		3		3	1	7
15025	S ENCASMENT STEEL OPEN CUT RANGE 6	LF				150		150
14106	W VALVE 08 INCH	EACH						4
14088	W STRUCTURE REMOVAL	EACH						4
14003	CAP EXISTING MAIN	EACH						5

GENERAL SUMMARY - ABANDONED/REMOVED

ITEM CODE	DESCRIPTION	UNIT	W1	W2	W3	W4	W5	TOTAL
14106	W VALVE 08 INCH	EACH	2	2				4
14088	W STRUCTURE REMOVAL	EACH	1	1	1	1		4
14003	W CAP EXISTING MAIN	EACH		2	2	1		5

NOTES:

- SHEET W-4 INCLUDES QUANTITIES FROM LINE A AND LINE A-2 (STA. 1+00 TO STA. 3+00)
- SHEET W-5 INCLUDES QUANTITIES FROM LINE A-2 (STA. 3+00 TO STA. 5+27)
- ALL FITTINGS TO BE CONSIDERED INCIDENTAL TO THE FOLLOWING:
 - ITEM CODE: 14047 W PIPE DCTL IRON RSTRND JOINT 06 IN
 - ITEM CODE: 14048 W PIPE DCTL IRON RSTRND JOINT 08 IN
 - ITEM CODE: 14036 W PIPE DUCTILE IRON 06 INCH
 - ITEM CODE: 14037 W PIPE DUCTILE IRON 08 INCH

NO.	DESCRIPTION	DATE	BY

PROJECT ENG.	DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED



AECOM
 1000 Corporate Centre Drive, STE 250
 Franklin, TN 37067
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BID ITEM LIST
 SHEET TITLE
 DATE: DEC. 2022
 SCALE: AS SHOWN

PROJECT
 PROJECT NO. 139-2022-03
 PEMBROKE CONNECTOR-
 UTILITY RELOCATION-
 PHASE 1
 NEAR HOPKINSVILLE, KENTUCKY
 CHRISTIAN COUNTY

DWG NAME	SHEET

FILE NO. 60692079

ISSUED FOR CONSTRUCTION