



Andy Beshear  
GOVERNOR

## TRANSPORTATION CABINET

200 Mero Street  
Frankfort, Kentucky 40601

Jim Gray  
SECRETARY

November 14, 2022

CALL NO. 311  
CONTRACT ID NO. 221356  
ADDENDUM # 2

Subject: OWEN COUNTY, FD04 094 0022 010-016  
Letting November 17, 2022

(1) Revised - Plan Sheet - R2C

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

**GENERAL SUMMARY**

COUNTY OF	ITEM NO.	SHEET NO.
OWEN	6-198.00	R2c

ITEM CODE	DESCRIPTION	UNIT	KY 22	MOI	TOTAL
1000	PERFORATED PIPE 4"	LF	45,334		45,334
1010	NON-PERFORATED PIPE 4"	LF	380		380
1020	PERF PIPE HEADWALL TY 1 - 4 IN	EACH	34		34
1982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	EACH	179		179
2091	REMOVE PAVEMENT	SY	653		653
2159	TEMPORARY DITCH	LF	12,007		12,007
2160	CLEAN TEMPORARY DITCH	LF	6,004		6,004
2230	EMBANKMENT IN PLACE	CUYD	53,114		53,114
2242	WATER	MGAL	910		910
2351	GUARDRAIL - STEEL W/ BEAM - S FACE	LF	1,148		1,148
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	48		48
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	36		36
2381	REMOVE GUARDRAIL	LF	2,780		2,780
2429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	329		329
2483	CHANNEL LINING CLASS II	TONS	102		102
2484	CHANNEL LINING CLASS III	TONS	318		318
2545	CLEARING AND GRUBBING	LS	1		1
2568	MOBILIZATION	LS	1		1
2569	DEMOBILIZATION	LS	1		1
2585	EDGE KEY	LF	188		188
2650	MAINTAIN & CONTROL TRAFFIC	LS		1	1
2653	LANE CLOSURE	EACH		3	3
2676	MOBILIZATION FOR MILLING & TEXT	LS	1		1
2690	SAFELOADING	CUYD	3		3
2701	TEMPORARY SILT FENCE	LF	12,007		12,007
2703	SILT TRAP TYPE A	EACH	18		18
2704	SILT TRAP TYPE B	EACH	18		18
2705	SILT TRAP TYPE C	EACH	18		18
2706	CLEAN SILT TRAP TYPE A	EACH	18		18
2707	CLEAN SILT TRAP TYPE B	EACH	18		18
2708	CLEAN SILT TRAP TYPE C	EACH	18		18
2720	SIDEWALK-4 IN CONCRETE	SY	3		3
2726	STAKING	LS	1		1
4740	POLE BASE	EACH	1		1
4844	CABLE - NO. 14/5C	LF	35		35
4933	TEMP SIGNAL 2 PHASE	EACH		2	2
5950	EROSION CONTROL BLANKET	SY	9,749		9,749
5952	TEMPORARY MULCH	SY	56,231		56,231
5953	TEMP SEEDING AND PROTECTION	SY	41,963		41,963
5963	INITIAL FERTILIZER	TONS	4		4
5964	MAINTENANCE FERTILIZER	TONS	3		3
5985	SEEDING AND PROTECTION	SY	73,043		73,043
5989	SPECIAL SEEDING CROWN VETCH (3:1 OR STEEPER)	SY	59,380		59,380
5992	AGRICULTURAL LIMESTONE	TONS	45		45
6406	SBM ALUM SHEET SIGNS 0.080 IN	SF	600		600
6407	SBM ALUM SHEET SIGNS 0.125 IN	SF	8		8
6410	STEEL POST TYPE 1	LF	1,201		1,201
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF		192,150	192,150
6542	PAVE STRIPING-THERMO-6 IN W	LF	48,463		48,463
6543	PAVE STRIPING-THERMO-6 IN Y	LF	47,612		47,612
6612	INLAID PAVEMENT MARKER-BY	EACH	301		301
6568	PAVE MARKING-THERMO STOP BAR-24 IN	LF	128		128
20071EC	JOINT ADHESIVE	LF	24,014		24,014
21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)	LF	20,246		20,246
20191ED	OBJECT MARKER TY 3	EACH	36		36
22400NN	REMOVE AND RELOCATE SIGN ASSEMBLY	EACH	2		2
22939ND	INSTALL LUMINAIRE POLE	EACH	1		1
24601EC	INSTALL SOLAR POWERED BEACON CONTROLLER	EACH	1		1
24631EC	BARCODE SIGN INVENTORY	EACH	169		169
24845EC	UTILITY COORDINATION	LS	1		1
24955ED	REMOVE SIGNAL EQUIPMENT	EACH	1		1
23274EN1IF	TURF REINFORCEMENT MAT I	SY	1,040		1,040

**NOTES:**

① EARTHWORK

EXCAVATION	32,310 CUYD	FROM CROSS SECTIONS
	12,158 CUYD	EMB. FOUND. BENCHING
	44,468 CUYD	TOTAL
EMBANKMENT		
	40,956 CUYD	FROM CROSS SECTIONS
	12,158 CUYD	EMB. FOUND. BENCHING
	53,114 CUYD	TOTAL

ESTIMATE FOR EARTHWORK CALCULATIONS FOR DESIGN ONLY; THE CONTRACTOR IS ADVISED THAT THE EARTHWORK CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE FACTORS ARE THE CONTRACTOR'S RESPONSIBILITY.

- ② FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY (200 MGAL/MILE)
- ③ TOTAL INCLUDES QUANTITY FROM PIPE DRAINAGE SUMMARY
- ④ APPROXIMATELY 17 ACRES
- ⑤ TEMPORARY SIGNS INCIDENTAL TO LUMP SUM "MAINTAIN & CONTROL TRAFFIC" PAY ITEM.
- ⑥ CONTRACTOR WILL MAINTAIN OWNERSHIP OF TEMPORARY SIGNAL AFTER THE COMPLETION OF CONSTRUCTION.
- ⑦ BID ITEM PERTAINS TO SOLAR SCHOOL FLASHING BEACON
- ⑧ AS NEEDED

FILE NAME: C:\TMP\PM15E\DM57785\9617R02CGENSUM.PBP MODIFIED.DGN

USF2: kubco] DATE PLOTTED: November 10, 2022

E-SHEET NAME: R020CCS Power InRoads v8.11.9.397

GENERAL SUMMARY  
KY22 PBPB

GENERAL SUMMARY

ITEM CODE	DESCRIPTION	UNIT	KY 22	NOT	TOTAL
1000	PERFORATED PIPE 4"	LF	45,334		45,334
1010	NON-PERFORATED PIPE 4"	LF	380		380
1020	PERF PIPE HEADWALL TY 1 - 4 IN	EACH	34		34
1982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	EACH	179		179
2091	REMOVE PAVEMENT	SY	653		653
2159	TEMPORARY DITCH	LF	12,007		12,007
2160	CLEAN TEMPORARY DITCH	LF	6,004		6,004
2230	EMBANKMENT IN PLACE	CUYD	53,114		53,114
2242	WATER	MGAL	910		910
2351	GUARDRAIL - STEEL W/ BEAM - S FACE	LF	1,148		1,148
2360	GUARDRAIL TERMINAL SECTION NO 1	EACH	48		48
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	36		36
2381	REMOVE GUARDRAIL	LF	2,780		2,780
2429	RIGHT-OF-WAY MONUMENT TYPE 1	EACH	329		329
2483	CHANNEL LINING CLASS II	TONS	102		102
2484	CHANNEL LINING CLASS III	TONS	318		318
2545	CLEARING AND GRUBBING	LS	1		1
2568	MOBILIZATION	LS	1		1
2569	DEMOBILIZATION	LS	1		1
2585	EDGE KEY	LF	188		188
2650	MAINTAIN & CONTROL TRAFFIC	LS		1	1
2653	LANE CLOSURE	EACH		3	3
2676	MOBILIZATION FOR MILLING & TEXT	LS	1		1
2690	SAFELOADING	CUYD	3		3
2701	TEMPORARY SILT FENCE	LF	12,007		12,007
2703	SILT TRAP TYPE A	EACH	18		18
2704	SILT TRAP TYPE B	EACH	18		18
2705	SILT TRAP TYPE C	EACH	18		18
2706	CLEAN SILT TRAP TYPE A	EACH	18		18
2707	CLEAN SILT TRAP TYPE B	EACH	18		18
2708	CLEAN SILT TRAP TYPE C	EACH	18		18
2720	SIDEWALK-4 IN CONCRETE	SY	3		3
2726	STAKING	LS	1		1
4740	POLE BASE	EACH	1		1
4844	CABLE - NO. 14/5C	LF	35		35
4933	TEMP SIGNAL 2 PHASE	EACH		2	2
5950	EROSION CONTROL BLANKET	SY	9,749		9,749
5952	TEMPORARY MULCH	SY	56,231		56,231
5953	TEMP SEEDING AND PROTECTION	SY	41,963		41,963
5963	INITIAL FERTILIZER	TONS	4		4
5964	MAINTENANCE FERTILIZER	TONS	3		3
5985	SEEDING AND PROTECTION	SY	73,043		73,043
5989	SPECIAL SEEDING CROWN VETCH (3:1 OR STEEPER)	SY	59,380		59,380
5992	AGRICULTURAL LIMESTONE	TONS	45		45
6406	SBM ALUM SHEET SIGNS 0.080 IN	SF	600		600
6407	SBM ALUM SHEET SIGNS 0.125 IN	SF	8		8
6410	STEEL POST TYPE 1	LF	1,201		1,201
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF		192,150	192,150
6542	PAVE STRIPING-THERMO-6 IN W	LF	48,463		48,463
6543	PAVE STRIPING-THERMO-6 IN Y	LF	47,612		47,612
6612	INLAID PAVEMENT MARKER-BY	EACH	301		301
6568	PAVE MARKING-THERMO STOP BAR-24 IN	LF	128		128
20071EC	JOINT ADHESIVE	LF	24,014		24,014
21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)	LF	20,246		20,246
20191ED	OBJECT MARKER TY 3	EACH	36		36
22400NN	REMOVE AND RELOCATE SIGN ASSEMBLY	EACH	2		2
22939ND	INSTALL LUMINAIRE POLE	EACH	1		1
24601EC	INSTALL SOLAR POWERED BEACON CONTROLLER	EACH	1		1
24631EC	BARCODE SIGN INVENTORY	EACH	169		169
24845EC	UTILITY COORDINATION	LS	1		1
24955ED	REMOVE SIGNAL EQUIPMENT	EACH	1		1
23274EN1IF	TURF REINFORCEMENT MAT I	SY	1,040		1,040

NOTES:

- ① EARTHWORK  
EXCAVATION  
32,310 CUYD FROM CROSS SECTIONS  
12,158 CUYD EMB. FOUND. BENCHING  
44,468 CUYD TOTAL
- ② EMBANKMENT  
40,956 CUYD FROM CROSS SECTIONS  
12,158 CUYD EMB. FOUND. BENCHING  
53,114 CUYD TOTAL
- ③ ESTIMATE FOR EARTHWORK CALCULATIONS FOR DESIGN ONLY; THE CONTRACTOR IS ADVISED THAT THE EARTHWORK CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE FACTORS ARE THE CONTRACTOR'S RESPONSIBILITY.
- ④ FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY (200 MGAL/MILE)
- ⑤ TOTAL INCLUDES QUANTITY FROM PIPE DRAINAGE SUMMARY
- ⑥ APPROXIMATELY 17 ACRES
- ⑦ TEMPORARY SIGNS INCIDENTAL TO LUMP SUM "MAINTAIN & CONTROL TRAFFIC" PAY ITEM.
- ⑧ CONTRACTOR WILL MAINTAIN OWNERSHIP OF TEMPORARY SIGNAL AFTER THE COMPLETION OF CONSTRUCTION.
- ⑨ BID ITEM PERTAINS TO SOLAR SCHOOL FLASHING BEACON
- ⑩ AS NEEDED