

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

Andy Beshear Governor Jim Gray SECRETARY

October 4, 2022

CALL NO. 200 CONTRACT ID NO. 221055 ADDENDUM # 1

Subject: JEFFERSON-OLDHAM COUNTIES, 121GR22D055 Letting October 20, 2022

- (1) Revised Proposal Page Page 5 of 32 of 612
- (2) Revised Material Summary Pages 536-542 of 612
- (3) Revised Proposal Bid Items Pages 606-612 of 612
- (4) Revised Plan Sheets R2K, R73 & R74

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

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

Sincerely,

Rachel Mills,

Kachel Mille

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

RM:mr Enclosures

## **ADMINISTRATIVE DISTRICT - 05**

#### CONTRACT ID - 221055

#### 121GR22D055

**COUNTY - JEFFERSON** 

#### PCN - DE05630842255 STP 6000(205)

OLD HENRY ROAD(KY-3084) (MP 1.6) CONSTRUCT 5-LANE ROADWAY FROM KY-3084 MP 1.6 TO MP 1.8 AND 3-LANE ROADWAY FROM MP 1.8 TO MP 3.15 AT OLDHAM COUNTY LINE (MP 3.15), A DISTANCE OF 01.53 MILES.GRADE, DRAIN & SURFACE WITH BRIDGE SYP NO. 05-00367.20. GEOGRAPHIC COORDINATES LATITUDE 38:16:55.00 LONGITUDE 85:29:07.00 ADT

#### **COUNTY - OLDHAM**

#### PCN - DE09330842255 STP 6000(205)

OLD HENRY ROAD(KY-3084) (MP 0.00) CONSTRUCT 3-LANE ROADWAY FROM KY-3084 MP 0.00 TO MP 0.32 TO ASH AVENUE (MP 0.32), A DISTANCE OF 0.32 MILES.GRADE, DRAIN & SURFACE WITH BRIDGE SYP NO. 05-00367.20.

GEOGRAPHIC COORDINATES LATITUDE 38:16:55.00 LONGITUDE 85:29:07.00 ADT

#### COMPLETION DATE(S):

COMPLETED BY 10/31/2024 APPLIES TO ENTIRE CONTRACT

#### CONTRACT ID: 221055

121GR22D055

DE05630842255

OLD HENRY ROAD(KY-3084) CONSTRUCT 5-LANE ROADWAY FROM KY-3084 MP 1.6 TO MP 1.8 AND 3-LANE ROADWAY FROM MP 1.8 TO MP 3.15 AT OLDHAM COUNTY LINE GRADE, DRAIN & SURFACE WITH BRIDGE, A DISTANCE OF 1.53 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	00003	CRUSHED STONE BASE	49,265.00	TON
0010	00100	ASPHALT SEAL AGGREGATE	8.99	TON
0015	00103	ASPHALT SEAL COAT	1.10	TON
0020	00190	LEVELING & WEDGING PG64-22	101.00	TON
0025	00214	CL3 ASPH BASE 1.00D PG64-22	21,436.00	TON
0030	02101	CEM CONC ENT PAVEMENT-8 IN	1,412.00	SQYD
0035	22906ES403	CL3 ASPH SURF 0.38A PG64-22	4,106.00	TON
0040	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	40.19	TON
0045	00078	CRUSHED AGGREGATE SIZE NO 2	16,600.00	TON
0050	01810	STANDARD CURB AND GUTTER	16,434.00	LF
0055	01812	REMOVE CURB AND GUTTER	2,479.00	LF
0060	01830	STANDARD INTEGRAL CURB	1,250.00	LF
0065	01875	STANDARD HEADER CURB	351.00	LF
0070	01904	REMOVE CURB	2,483.00	LF
0075	01923	STANDARD BARRIER MEDIAN TYPE 5	719.00	SQYD
0080	01982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	9.00	EACH
0085	02014	BARRICADE-TYPE III	25.00	EACH
0090	02058	REMOVE PCC PAVEMENT	15,423.00	SQYD
0095	02091	REMOVE PAVEMENT	20,033.00	SQYD
0100	02159	TEMP DITCH	5,810.00	LF
0105	02160	CLEAN TEMP DITCH	2,905.00	LF
0110	02165	REMOVE PAVED DITCH	103.00	SQYD
0115	02200	ROADWAY EXCAVATION	116,276.00	CUYD
0120	02242	WATER	1,834.00	MGAL
0125	02360	GUARDRAIL TERMINAL SECTION NO 1	2.00	EACH
0130	02367	GUARDRAIL END TREATMENT TYPE 1	2.00	EACH
0135	02381	REMOVE GUARDRAIL	505.00	LF
0140	02396	REMOVE GUARDRAIL END TREATMENT	2.00	EACH
0145	02429	RIGHT-OF-WAY MONUMENT TYPE 1	35.00	EACH
0150	02432	WITNESS POST	35.00	EACH
0155	02471	FILL AND CAP SINKHOLE	1.00	EACH
0160	02483	CHANNEL LINING CLASS II	1,138.00	TON
0165	02484	CHANNEL LINING CLASS III	7,164.00	TON
0170	02545	CLEARING AND GRUBBING - 24.07 ACRES- JEFFERSON	1.00	LS
0175	02562	TEMPORARY SIGNS	1,245.00	SQFT
0180	02585	EDGE KEY	128.00	LF
0185	02602	FABRIC-GEOTEXTILE CLASS 1	114,352.00	SQYD
0190	02650	MAINTAIN & CONTROL TRAFFIC - JEFFERSON	1.00	LS
0195	02651	DIVERSIONS (BY-PASS DETOURS) - JEFFERSON	1.00	LS
0200	02671	PORTABLE CHANGEABLE MESSAGE SIGN	13.00	EACH
0205	02676	MOBILIZATION FOR MILL & TEXT - JEFFERSON	1.00	LS
0210	02690	SAFELOADING	59.00	CUYD

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0215	02701	TEMP SILT FENCE	5,810.00	LF
0220	02703	SILT TRAP TYPE A	27.00	EACH
0225	02704	SILT TRAP TYPE B	27.00	EACH
0230	02705	SILT TRAP TYPE C	27.00	EACH
0235	02706	CLEAN SILT TRAP TYPE A	27.00	EACH
0240	02707	CLEAN SILT TRAP TYPE B	27.00	EACH
0245	02708	CLEAN SILT TRAP TYPE C	27.00	EACH
0250	02720	SIDEWALK-4 IN CONCRETE	4,106.00	SQYE
0255	02721	REMOVE CONCRETE SIDEWALK	590.00	SQYE
0260	02723	SIDEWALK-6 IN CONCRETE	7,037.00	SQY
0265	02726	STAKING	1.00	LS
0270	02731	REMOVE STRUCTURE - JEFFERSON	1.00	LS
0275		ARROW PANEL	5.00	EACH
0280	05950	EROSION CONTROL BLANKET	35,263.00	
0285	05952	TEMP MULCH	85,700.00	
0290		TEMP SEEDING AND PROTECTION	64,275.00	
0295		INITIAL FERTILIZER	11.00	TON
0300		MAINTENANCE FERTILIZER	7.00	TON
0305		SEEDING AND PROTECTION	94,120.00	
0310		SODDING	11,822.00	
0315		AGRICULTURAL LIMESTONE	120.00	TON
0320		PAVE STRIPING-TEMP PAINT-6 IN	25,000.00	LF
0325		PAVE STRIPING-PERM PAINT-6 IN	37,579.00	LF
0320		PAVE STRIPING-PERM PAINT-12 IN	350.00	LF
0335		PAVE STRIPING-FERMI PAINT-12 IN PAVE STRIPING-THERMO-12 IN Y	39.00	LF
0335		PAVE STRIFING-THERMO-T2 IN T	536.00	LF
0340		PAVE MARKING-THERMO X-WALK-0 IN PAVE MARKING-THERMO STOP BAR-24IN	459.00	LF
0345				LF
			135.00	
0355		PAVE MARKING-THERMO CURV ARROW	66.00	
0360		PAVE MARKING-THERMO COMB ARROW	5.00	
0365		PAVE MARKING-THERMO ONLY		EAC
0370		INLAID PAVEMENT MARKER-MW		EACH
0375			279.00	
0380		FUEL ADJUSTMENT	80,805.00	
0385			60,305.00	
0390		JOINT ADHESIVE	1,596.00	LF
0395		TEMPORARY PIPE	623.00	LF
0400		OBJECT MARKER TY 3	4.00	
0405		SAWCUT PAVEMENT	3,442.00	LF
0410	21289ED	LONGITUDINAL EDGE KEY	1,596.00	LF
0415	21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)	350.00	LF
0420	22664EN	WATER BLASTING EXISTING STRIPE	8,300.00	LF
0425	23158ES505	DETECTABLE WARNINGS	740.00	
0430	23274EN11F	TURF REINFORCEMENT MAT 1	622.00	
0435	23379EC	STAMPED CONCRETE	825.00	SQYI
0440	23839EC	REMOVE CONCRETE MEDIAN	1,164.00	SQY
0445	24845EC	UTILITY COORDINATION - JEFFERSON	1.00	LS
0450	25079ED	THRIE BEAM GUARDRAIL TRANSITION TL-2	4.00	EAC
0455	00078	CRUSHED AGGREGATE SIZE NO 2	8.00	TON
0460	00520	STORM SEWER PIPE-12 IN	15.00	LF

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0465	00521	STORM SEWER PIPE-15 IN	2,475.00	LF
0470	00522	STORM SEWER PIPE-18 IN	3,253.00	LF
0475	00524	STORM SEWER PIPE-24 IN	1,776.00	LF
0480	00526	STORM SEWER PIPE-30 IN	760.00	LF
0485	00528	STORM SEWER PIPE-36 IN	264.00	LF
0490	00530	STORM SEWER PIPE-48 IN	410.00	LF
0495	01000	PERFORATED PIPE-4 IN	20,625.00	LF
0500	01010	NON-PERFORATED PIPE-4 IN	4,798.00	LF
0505	01015	INSPECT & CERTIFY EDGE DRAIN SYSTEM - JEFFERSON	1.00	LS
0510	01028	PERF PIPE HEADWALL TY 3-4 IN	4.00	EAC
0515	01204	PIPE CULVERT HEADWALL-18 IN	1.00	EAC
0520	01216	PIPE CULVERT HEADWALL-48 IN	1.00	EAC
0525	01390	METAL END SECTION TY 3-15 IN	1.00	EAC
0530	01433	SLOPED BOX OUTLET TYPE 1-18 IN	1.00	EAC
0535	01451	S & F BOX INLET-OUTLET-24 IN	1.00	EAC
0540	01452	S & F BOX INLET-OUTLET-30 IN	1.00	EAC
0545	01456	CURB BOX INLET TYPE A	54.00	EAC
0550	01480	CURB BOX INLET TYPE B	25.00	EAC
0555	01496	DROP BOX INLET TYPE 3	2.00	EAC
0560	01499	DROP BOX INLET TYPE 4	2.00	EAC
0565	01559	DROP BOX INLET TYPE 13G	16.00	EAC
0570	01568	DROP BOX INLET TYPE 13S	1.00	EAC
0575		JUNCTION BOX-18 IN	1.00	EAC
0580		RECONSTRUCT INLET	2.00	EAC
0585		CORED HOLE DRAINAGE BOX CON-4 IN	162.00	EAC
0590		MANHOLE TYPE A	2.00	
0595		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	14,212.00	
0600		CONCRETE-CLASS A	23.55	CUY
0605		PIPELINE INSPECTION	8.915.00	LF
0610		REMOVE HEADWALL	2.00	
0615		STRUCTURE EXCAV-SOLID ROCK	46.60	
0620		FOUNDATION PREPARATION	1.00	LS
0625		CONCRETE-CLASS A	209.30	
0630		STEEL REINFORCEMENT	27,143.00	LE
0635		STRUCTURE EXCAV-SOLID ROCK	380.00	
0640		FOUNDATION PREPARATION	1.00	LS
0645		CONCRETE-CLASS A	239.60	
0650		STEEL REINFORCEMENT	25,494.00	LE
0655		ARMORED EDGE FOR CONCRETE	80.80	LF
0660		STRUCTURE EXCAVATION-COMMON	511.00	
0665		STRUCTURE EXCAV-SOLID ROCK	135.00	
0670		CYCLOPEAN STONE RIP RAP	367.00	TO
0675		CONCRETE-CLASS A	460.30	
0680		CONCRETE-CLASS AA	116.80	
0685		STEEL REINFORCEMENT	53,982.00	LE
06690		STEEL REINFORCEMENT	21,774.00	LE
0690		RAIL SYSTEM TYPE 10	55.10	LE
0700 0705	23378EC 06406	CONCRETE SEALING	6,406.00	SQF

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0710	06411	STEEL POST TYPE 2	930.00	LF
0715	20418ED	REMOVE & RELOCATE SIGNS	8.00	EACH
0720	21134ND	REMOVE-STORE AND REINSTALL SIGN	4.00	EACH
0725	24631EC	BARCODE SIGN INVENTORY	72.00	EACH
0730	04820	TRENCHING AND BACKFILLING	120.00	LF
0735	04845	CABLE-NO. 14/7C	2,900.00	LF
0740	04886	MESSENGER-15400 LB	530.00	LF
0745	04932	INSTALL STEEL STRAIN POLE	4.00	EAC
0750	04953	TEMP RELOCATION OF SIGNAL HEAD	12.00	EACI
0755	20093NS835	INSTALL PEDESTRIAN HEAD-LED	8.00	EACI
0760	20188NS835	INSTALL LED SIGNAL-3 SECTION	6.00	EACI
0765	20189NS835	INSTALL LED SIGNAL-5 SECTION	1.00	EACI
0770	20266ES835	INSTALL LED SIGNAL- 4 SECTION	4.00	EACI
0775	20390NS835	INSTALL COORDINATING UNIT	1.00	EAC
0780	21743NN	INSTALL PEDESTRIAN DETECTOR	8.00	EACI
0785		TRAFFIC SIGNAL POLE BASE	18.00	CUY
0790		INSTALL SIGNAL PEDESTAL	2.00	EACI
0795		PVC CONDUIT-1 1/4 IN-SCHEDULE 80	60.00	LF
0800		PVC CONDUIT-2 IN-SCHEDULE 80	80.00	LF
0805		INSTALL SIGNAL CONTROLLER-TY ATC	1.00	EAC
0810		REMOVE SIGNAL EQUIPMENT	1.00	EAC
0815		INSTALL RADAR PRESENCE DETECTOR TYPE A	4.00	EAC
0820		INSTALL RADAR ADVANCE DETECTOR TYPE B	1.00	EAC
0825		GRANULAR EMBANKMENT	.40	CUY
0830		FABRIC-GEOTEXTILE CLASS 1	4.00	SQY
0835		W AIR RELEASE VALVE 1 INCH	2.00	EAC
0840		W ENCASEMENT CONCRETE	26.00	LAC
0845		W ENCASEMENT STEEL OPEN CUT RANGE 4	20.00	LF
0850		W ENCASEMENT STEEL OPEN CUT RANGE 5	285.00	LF
0855		W FIRE HYDRANT ASSEMBLY	6.00	EAC
0860		W METER 3/4 INCH	21.00	EAC
0865		W PIPE DUCTILE IRON 06 INCH	144.00	LF
0805		W PIPE DUCTILE IRON 08 INCH	583.00	LF
		W PIPE DUCTILE IRON 12 INCH		
0875			5,109.00	
0880		W PIPE PVC 02 INCH	100.00	LF
0885		W TIE-IN 06 INCH	1.00	
0890		W TIE-IN 08 INCH	6.00	
0895		W TIE-IN 12 INCH	3.00	
0900		W VALVE 08 INCH	14.00	
0905		W VALVE 12 INCH	21.00	
0910		W VAULT SPECIAL	1.00	
0915		W PRESSURE REDUCING VALVE 08 INCH	2.00	
0920		W SERV PE/PLST LONG SIDE 3/4 IN INST	7.00	
0925		W SERV PE/PLST SHORT SIDE 3/4 IN INST	14.00	
0930		S BYPASS PUMPING	3.00	
0935		S ENCASEMENT CONCRETE	38.00	LF
0940	15025	S ENCASEMENT STEEL OPEN CUT RANGE 6	321.00	LF
0945	15092	S MANHOLE	6.00	EAC
0950	15093	S MANHOLE ABANDON/REMOVE	7.00	EAC

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0960	15099	S MANHOLE TAP EXISTING	4.00	EACH
0965	15112	S PIPE PVC 08 INCH	107.00	LF
0970	15117	S PIPE PVC 24 INCH	298.00	LF
0975	15118	S PIPE SPECIAL	371.00	LF
0980	23610NC	CORED HOLE DRAINAGE BOX CON	1.00	EACH
0985	02568	MOBILIZATION	1.00	LS
0990	02569	DEMOBILIZATION	1.00	LS

#### CONTRACT ID: 221055

121GR22D055

DE09330842255

OLD HENRY ROAD(KY-3084) CONSTRUCT 3-LANE ROADWAY FROM KY-3084 MP 0.00 TO MP 0.32 TO ASH AVENUE GRADE, DRAIN & SURFACE WITH BRIDGE, A DISTANCE OF 2.27 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0995	00003	CRUSHED STONE BASE	9,262.00	TON
1000	00100	ASPHALT SEAL AGGREGATE	4.35	TON
1005	00103	ASPHALT SEAL COAT	.53	TON
1010	00214	CL3 ASPH BASE 1.00D PG64-22	2,778.00	TON
1015	02101	CEM CONC ENT PAVEMENT-8 IN	475.00	SQYD
1020	22906ES403	CL3 ASPH SURF 0.38A PG64-22	1,663.00	TON
1025	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	7.12	TON
1030	00078	CRUSHED AGGREGATE SIZE NO 2	3,400.00	TON
1035	01810	STANDARD CURB AND GUTTER	3,007.00	LF
1040	01812	REMOVE CURB AND GUTTER	206.00	LF
1045	01875	STANDARD HEADER CURB	230.00	LF
1050	01904	REMOVE CURB	230.00	LF
1055	01982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	6.00	EACH
1060	02014	BARRICADE-TYPE III	5.00	EACH
1065	02091	REMOVE PAVEMENT	2,272.00	SQYD
1070	02159	TEMP DITCH	1,190.00	LF
1075	02160	CLEAN TEMP DITCH	595.00	LF
1080	02200	ROADWAY EXCAVATION	75,096.00	CUYD
1085	02242	WATER	376.00	MGAL
1090	02367	GUARDRAIL END TREATMENT TYPE 1	1.00	EACH
1095	02391	GUARDRAIL END TREATMENT TYPE 4A	2.00	EACH
1100	02429	RIGHT-OF-WAY MONUMENT TYPE 1	18.00	EACH
1105	02432	WITNESS POST	18.00	EACH
1110	02483	CHANNEL LINING CLASS II	16.00	TON
1115	02484	CHANNEL LINING CLASS III	154.00	TON
1120	02545	CLEARING AND GRUBBING - 7.54 ACRES- OLDHAM	1.00	LS
1125	02562	TEMPORARY SIGNS	255.00	SQFT
1130	02585	EDGE KEY	18.00	LF
1135	02602	FABRIC-GEOTEXTILE CLASS 1	22,361.00	SQYD
1140	02650	MAINTAIN & CONTROL TRAFFIC - OLDHAM	1.00	LS
1145	02651	DIVERSIONS (BY-PASS DETOURS) - OLDHAM	1.00	LS
1150	02671	PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
1155	02701	TEMP SILT FENCE	1,190.00	LF
1160	02703	SILT TRAP TYPE A	5.00	EACH
1165	02704	SILT TRAP TYPE B	5.00	EACH
1170	02705	SILT TRAP TYPE C	5.00	EACH
1175	02706	CLEAN SILT TRAP TYPE A	5.00	EACH
1180	02707	CLEAN SILT TRAP TYPE B	5.00	EACH
1185	02708	CLEAN SILT TRAP TYPE C	5.00	EACH
1190	02720	SIDEWALK-4 IN CONCRETE	860.00	SQYD
1195	02723	SIDEWALK-6 IN CONCRETE	1,451.00	SQYD
1200	02726	STAKING - OLDHAM	1.00	LS
1205	02775	ARROW PANEL	1.00	EACH
1210	05950	EROSION CONTROL BLANKET	9,755.00	SQYD
1215	05952	TEMP MULCH	17,553.00	SQYD
1220	05953	TEMP SEEDING AND PROTECTION	13,165.00	SQYD
1225	05963	INITIAL FERTILIZER	2.00	TON
1230	05964	MAINTENANCE FERTILIZER	1.00	TON
1235		SEEDING AND PROTECTION	24,183.00	
1240	05990	SODDING	2,337.00	
1245		AGRICULTURAL LIMESTONE	25.00	TON
1250	06511	PAVE STRIPING-TEMP PAINT-6 IN	5,000.00	LF
1255		PAVE STRIPING-PERM PAINT-6 IN	6,694.00	LF
1260		PAVE MARKING-THERMO STOP BAR-24IN	43.00	LF
1265		PAVE MARKING-THERMO CURV ARROW	15.00	EACH
1270		INLAID PAVEMENT MARKER-MW	15.00	EACH
1275		INLAID PAVEMENT MARKER-BY	57.00	
1280		FUEL ADJUSTMENT	16,551.00	DOLL
1285		ASPHALT ADJUSTMENT	12,352.00	DOLL
1200		JOINT ADHESIVE	137.00	LF
1200		TEMPORARY PIPE	127.00	LF
1300		OBJECT MARKER TY 3	1.00	EACH
1305		SAWCUT PAVEMENT	691.00	LF
1300		LONGITUDINAL EDGE KEY	137.00	LF
1315		G/R STEEL W BEAM-S FACE (7 FT POST)	275.00	LF
1313		WATER BLASTING EXISTING STRIPE	1,700.00	LF
1320		DETECTABLE WARNINGS	206.00	
1323		TURF REINFORCEMENT MAT 1	191.00	
1330		UTILITY COORDINATION - OLDHAM	1.00	LS
1335		THRIE BEAM GUARDRAIL TRANSITION TL-2	4.00	
1340		ENTRANCE PIPE-15 IN	4.00	LF
1350		STORM SEWER PIPE-15 IN STORM SEWER PIPE-18 IN	165.00	
1355			1,020.00	
1360		STORM SEWER PIPE-24 IN	341.00	
1365		PERFORATED PIPE-4 IN	3,844.00	LF
1370		NON-PERFORATED PIPE-4 IN	958.00	LF
1375		INSPECT & CERTIFY EDGE DRAIN SYSTEM - OLDHAM	1.00	LS
1380		PIPE CULVERT HEADWALL-18 IN	1.00	
1385		SLOPED BOX OUTLET TYPE 1-15 IN	4.00	
1390		CURB BOX INLET TYPE A	10.00	
1395		CURB BOX INLET TYPE B		EACH
1400	01496	DROP BOX INLET TYPE 3	3.00	EACH

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
1405	01740	CORED HOLE DRAINAGE BOX CON-4 IN	27.00	EACH
1410	02607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	2,381.00	SQYD
1415	24814EC	PIPELINE INSPECTION	1,612.00	LF
1420	03299	ARMORED EDGE FOR CONCRETE	78.00	LF
1425	08001	STRUCTURE EXCAVATION-COMMON	787.00	CUYD
1430	08002	STRUCTURE EXCAV-SOLID ROCK	261.00	CUYD
1435	08100	CONCRETE-CLASS A	501.70	CUYD
1440	08104	CONCRETE-CLASS AA	568.80	CUYD
1445	08150	STEEL REINFORCEMENT	50,888.00	LB
1450	08151	STEEL REINFORCEMENT-EPOXY COATED	134,253.00	LB
1455	08633	PRECAST PC I BEAM TYPE 3	1,661.70	LF
1460	23378EC	CONCRETE SEALING	21,170.00	SQFT
1465	23813EC	DECK DRAIN	16.00	EACH
1470	06406	SBM ALUM SHEET SIGNS .080 IN	152.00	SQFT
1475	06411	STEEL POST TYPE 2	360.00	LF
1480	20418ED	REMOVE & RELOCATE SIGNS	1.00	EACH
1485	21134ND	REMOVE-STORE AND REINSTALL SIGN	2.00	EACH
1490	24631EC	BARCODE SIGN INVENTORY	38.00	EACH
1495	14000	W AIR RELEASE VALVE 1 INCH	1.00	EACH
1500	14016	W ENCASEMENT STEEL OPEN CUT RANGE 5	88.00	LF
1505	14019	W FIRE HYDRANT ASSEMBLY	1.00	EACH
1510	14028	W METER 3/4 INCH	5.00	EACH
1515	14036	W PIPE DUCTILE IRON 06 INCH	38.00	LF
1520	14039	W PIPE DUCTILE IRON 12 INCH	842.00	LF
1525	14097	W TIE-IN 12 INCH	2.00	EACH
1530	14105	W VALVE 06 INCH	1.00	EACH
1535	14108	W VALVE 12 INCH	5.00	EACH
1540	14566	W SERV PE/PLST LONG SIDE 3/4 IN INST	4.00	EACH
1545	14571	W SERV PE/PLST SHORT SIDE 3/4 IN INST	1.00	EACH
1550	02568	MOBILIZATION	1.00	LS
1555	02569	DEMOBILIZATION	1.00	LS

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Report Date 10/4/22

# Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	58,527.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	13.34	TON		\$	
0030	00103		ASPHALT SEAL COAT	1.63	TON		\$	
0040	00190		LEVELING & WEDGING PG64-22	101.00	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	24,214.00	TON		\$	
0060	02101		<b>CEM CONC ENT PAVEMENT-8 IN</b>	1,887.00	SQYD		\$	
0070	22906ES403		CL3 ASPH SURF 0.38A PG64-22	5,769.00	TON		\$	
0080	24970EC		ASPHALT MATERIAL FOR TACK NON- TRACKING	47.31	TON		\$	

## Section: 0002 - ROADWAY

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0090	00078	<b>CRUSHED AGGREGATE SIZE NO 2</b>	20,000.00	TON		\$	
0100	01810	STANDARD CURB AND GUTTER	19,441.00	LF		\$	
0110	01812	REMOVE CURB AND GUTTER	2,685.00	LF		\$	
0120	01830	STANDARD INTEGRAL CURB	1,250.00	LF		\$	
0130	01875	STANDARD HEADER CURB	581.00	LF		\$	
0140	01904	REMOVE CURB	2,713.00	LF		\$	
0150	01923	STANDARD BARRIER MEDIAN TYPE 5	719.00	SQYD		\$	
0160	01982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	15.00	EACH		\$	
0170	02014	BARRICADE-TYPE III	30.00	EACH		\$	
0180	02058	REMOVE PCC PAVEMENT	15,423.00	SQYD		\$	
0190	02091	REMOVE PAVEMENT	22,305.00	SQYD		\$	
0200	02159	TEMP DITCH	7,000.00	LF		\$	
0210	02160	CLEAN TEMP DITCH	3,500.00	LF		\$	
0220	02165	REMOVE PAVED DITCH	103.00	SQYD		\$	
0230	02200	ROADWAY EXCAVATION	191,372.00	CUYD		\$	
0240	02242	WATER	2,210.00	MGAL		\$	
0250	02360	<b>GUARDRAIL TERMINAL SECTION NO 1</b>	2.00	EACH		\$	
0260	02367	<b>GUARDRAIL END TREATMENT TYPE 1</b>	3.00	EACH		\$	
0270	02381	REMOVE GUARDRAIL	505.00	LF		\$	
0280	02391	<b>GUARDRAIL END TREATMENT TYPE 4A</b>	2.00	EACH		\$	
0290	02396	<b>REMOVE GUARDRAIL END TREATMENT</b>	2.00	EACH		\$	
0300	02429	<b>RIGHT-OF-WAY MONUMENT TYPE 1</b>	53.00	EACH		\$	
0310	02432	WITNESS POST	53.00	EACH		\$	
0320	02471	FILL AND CAP SINKHOLE	1.00	EACH		\$	
0330	02483	CHANNEL LINING CLASS II	1,154.00	TON		\$	
0340	02484	CHANNEL LINING CLASS III	7,318.00	TON		\$	
0350	02545	CLEARING AND GRUBBING 24.07 ACRES- JEFFERSON	1.00	LS		\$	
0360	02545	CLEARING AND GRUBBING 7.54 ACRES- OLDHAM	1.00	LS		\$	
0370	02562	TEMPORARY SIGNS	1,500.00	SQFT		\$	
0380	02585	EDGE KEY	146.00	LF		\$	
0390	02602	FABRIC-GEOTEXTILE CLASS 1	136,713.00	SQYD		\$	

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LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
400	02650	MAINTAIN & CONTROL TRAFFIC JEFFERSON	1.00	LS		\$	
410	02650	MAINTAIN & CONTROL TRAFFIC OLDHAM	1.00	LS		\$	
420	02651	DIVERSIONS (BY-PASS DETOURS) JEFFERSON	1.00	LS		\$	
430	02651	DIVERSIONS (BY-PASS DETOURS) OLDHAM	1.00	LS		\$	
440	02671	PORTABLE CHANGEABLE MESSAGE SIGN	15.00	EACH		\$	
450	02676	MOBILIZATION FOR MILL & TEXT JEFFERSON	1.00	LS		\$	
460	02690	SAFELOADING	59.00	CUYD		\$	
470	02701	TEMP SILT FENCE	7,000.00			\$	
)480	02703	SILT TRAP TYPE A		EACH		\$	
490	02704	SILT TRAP TYPE B		EACH		¢ \$	
500	02704	SILT TRAP TYPE C		EACH		Ψ \$	
510	02705	CLEAN SILT TRAP TYPE A		EACH		φ \$	
)520	02708	CLEAN SILT TRAP TYPE B		EACH		φ \$	
)520	02707	CLEAN SILT TRAP TYPE D		EACH		φ \$	
)540	02708	SIDEWALK-4 IN CONCRETE	4,966.00			φ \$	
)550	02720	REMOVE CONCRETE SIDEWALK		SQYD		φ \$	
)560	02721	SIDEWALK-6 IN CONCRETE	8,488.00			φ \$	
)570		STAKING	0,408.00				
)570	02726 02726	STAKING STAKING OLDHAM	1.00	LS LS		\$ \$	
)590	02731	REMOVE STRUCTURE JEFFERSON	1.00			\$	
)600	02775	ARROW PANEL	6.00			\$	
)610	05950	EROSION CONTROL BLANKET	45,018.00			\$	
620	05952		103,253.00			\$	
)630	05953	TEMP SEEDING AND PROTECTION	77,440.00			\$	
640	05963	INITIAL FERTILIZER	13.00			Ψ \$	
)650	05964	MAINTENANCE FERTILIZER	8.00			Ψ \$	
)660	05985	SEEDING AND PROTECTION	118,303.00			φ \$	
)670	05990	SODDING	14,159.00			Ψ \$	
)680	05992	AGRICULTURAL LIMESTONE	145.00			Ψ \$	
)690	06511	PAVE STRIPING-TEMP PAINT-6 IN	30,000.00			Ψ \$	
)700	06515	PAVE STRIPING-PERM PAINT-6 IN	44,273.00			φ \$	
)710	06515	PAVE STRIPING-PERM PAINT-0 IN PAVE STRIPING-PERM PAINT-12 IN	350.00			φ \$	
)720	06547	PAVE STRIPING-PERM PAIN I-12 IN PAVE STRIPING-THERMO-12 IN Y	39.00			φ \$	
)730	06565	PAVE STRIPING-THERMO-12 IN T PAVE MARKING-THERMO X-WALK-6 IN	536.00			φ \$	
)740	06568	PAVE MARKING-THERMO X-WALK-6 IN PAVE MARKING-THERMO STOP BAR-24IN	502.00			φ \$	
740	06572	PAVE MARKING-THERMO STOP BAR-24IN PAVE MARKING-DOTTED LANE EXTEN	135.00			φ \$	
760	06572	PAVE MARKING-DOTTED LANE EXTEN		EACH		φ \$	
770	06575	PAVE MARKING-THERMO CORV ARROW		EACH		φ \$	
	06576	PAVE MARKING-THERMO COMB ARROW PAVE MARKING-THERMO ONLY		EACH		⊅ \$	
780							
790	06610			EACH		\$ ¢	
0800	06612			EACH	¢4.00	\$	¢07.050.00
810	10020NS		97,356.00			\$ ¢	\$97,356.00
<b>)820</b>	10030NS	ASPHALT ADJUSTMENT	72,657.00	DOLL	<b>φ1.00</b>	\$	\$72,657.00

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0840	20166ES810		TEMPORARY PIPE	750.00	LF		\$	
0850	20191ED		OBJECT MARKER TY 3	5.00	EACH		\$	
0860	20550ND		SAWCUT PAVEMENT	4,133.00	LF		\$	
0870	21289ED		LONGITUDINAL EDGE KEY	1,733.00	LF		\$	
0880	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	625.00	LF		\$	
0890	22664EN		WATER BLASTING EXISTING STRIPE	10,000.00	LF		\$	
0900	23158ES505		DETECTABLE WARNINGS	946.00	SQFT		\$	
0910	23274EN11F		TURF REINFORCEMENT MAT 1	813.00	SQYD		\$	
0920	23379EC		STAMPED CONCRETE	825.00	SQYD		\$	
0930	23839EC		REMOVE CONCRETE MEDIAN	1,164.00	SQYD		\$	
0940	24845EC		UTILITY COORDINATION JEFFERSON	1.00	LS		\$	
0950	24845EC		UTILITY COORDINATION OLDHAM	1.00	LS		\$	
0960	25079ED		THRIE BEAM GUARDRAIL TRANSITION TL-2	8.00	EACH		\$	

# Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0970	00078		CRUSHED AGGREGATE SIZE NO 2	8.00	TON		\$	
0980	00440		ENTRANCE PIPE-15 IN	86.00	LF		\$	
0990	00520		STORM SEWER PIPE-12 IN	15.00	LF		\$	
1000	00521		STORM SEWER PIPE-15 IN	2,640.00	LF		\$	
1010	00522		STORM SEWER PIPE-18 IN	4,273.00	LF		\$	
1020	00524		STORM SEWER PIPE-24 IN	2,117.00	LF		\$	
1030	00526		STORM SEWER PIPE-30 IN	760.00	LF		\$	
1040	00528		STORM SEWER PIPE-36 IN	264.00	LF		\$	
1050	00530		STORM SEWER PIPE-48 IN	410.00	LF		\$	
1060	01000		PERFORATED PIPE-4 IN	24,469.00	LF		\$	
1070	01010		NON-PERFORATED PIPE-4 IN	5,756.00	LF		\$	
1080	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM JEFFERSON	1.00	LS		\$	
1090	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM OLDHAM	1.00	LS		\$	
1100	01028		PERF PIPE HEADWALL TY 3-4 IN	4.00	EACH		\$	
1110	01204		PIPE CULVERT HEADWALL-18 IN	1.00	EACH		\$	
1120	01204		PIPE CULVERT HEADWALL-18 IN	1.00	EACH		\$	
1130	01216		PIPE CULVERT HEADWALL-48 IN	1.00	EACH		\$	
1140	01390		METAL END SECTION TY 3-15 IN	1.00	EACH		\$	
1150	01432		SLOPED BOX OUTLET TYPE 1-15 IN	4.00	EACH		\$	
1160	01433		SLOPED BOX OUTLET TYPE 1-18 IN	1.00	EACH		\$	
1170	01451		S & F BOX INLET-OUTLET-24 IN	1.00	EACH		\$	
1180	01452		S & F BOX INLET-OUTLET-30 IN	1.00	EACH		\$	
1190	01456		CURB BOX INLET TYPE A	64.00	EACH		\$	
1200	01480		CURB BOX INLET TYPE B	30.00	EACH		\$	
1210	01496		DROP BOX INLET TYPE 3	5.00	EACH		\$	
1220	01499		DROP BOX INLET TYPE 4	2.00	EACH		\$	
1230	01559		DROP BOX INLET TYPE 13G	16.00	EACH		\$	
1240	01568		DROP BOX INLET TYPE 13S	1.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1250	01642		JUNCTION BOX-18 IN	1.00	EACH		\$	
1260	01720		RECONSTRUCT INLET	2.00	EACH		\$	
1270	01740		CORED HOLE DRAINAGE BOX CON-4 IN	189.00	EACH		\$	
1280	01756		MANHOLE TYPE A	2.00	EACH		\$	
1290	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	16,593.00	SQYD	\$2.00	\$	\$33,186.00
1300	08100		CONCRETE-CLASS A	23.55	CUYD		\$	
1310	24814EC		PIPELINE INSPECTION	10,527.00	LF		\$	

### Section: 0004 - BRIDGE- #27410

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1320	02625		REMOVE HEADWALL	2.00	EACH		\$	
1330	08002		STRUCTURE EXCAV-SOLID ROCK	46.60	CUYD		\$	
1340	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1350	08100		CONCRETE-CLASS A	209.30	CUYD		\$	
1360	08150		STEEL REINFORCEMENT	27,143.00	LB		\$	

## Section: 0005 - BRIDGE- #27413

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1370	03299	ARMORED EDGE FOR CONCRETE	78.00	LF		\$	
1380	08001	STRUCTURE EXCAVATION-COMMON	787.00	CUYD		\$	
1390	08002	STRUCTURE EXCAV-SOLID ROCK	261.00	CUYD		\$	
1400	08100	CONCRETE-CLASS A	501.70	CUYD		\$	
1410	08104	CONCRETE-CLASS AA	568.80	CUYD		\$	
1420	08150	STEEL REINFORCEMENT	50,888.00	LB		\$	
1430	08151	STEEL REINFORCEMENT-EPOXY COATED	134,253.00	LB		\$	
1440	08633	PRECAST PC I BEAM TYPE 3	1,661.70	LF		\$	
1450	23378EC	CONCRETE SEALING	21,170.00	SQFT		\$	
1460	23813EC	DECK DRAIN	16.00	EACH		\$	

# Section: 0006 - BRIDGE- #27411

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1470	08002		STRUCTURE EXCAV-SOLID ROCK	380.00	CUYD		\$	
1480	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1490	08100		CONCRETE-CLASS A	239.60	CUYD		\$	
1500	08150		STEEL REINFORCEMENT	25,494.00	LB		\$	

# Section: 0007 - BRIDGE- #27412

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1510	03299		ARMORED EDGE FOR CONCRETE	80.80	LF		\$	
1520	08001		STRUCTURE EXCAVATION-COMMON	511.00	CUYD		\$	
1530	08002		STRUCTURE EXCAV-SOLID ROCK	135.00	CUYD		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1540	08019		CYCLOPEAN STONE RIP RAP	367.00	TON		\$	
1550	08100		CONCRETE-CLASS A	460.30	CUYD		\$	
1560	08104		CONCRETE-CLASS AA	116.80	CUYD		\$	
1570	08150		STEEL REINFORCEMENT	53,982.00	LB		\$	
1580	08151		STEEL REINFORCEMENT-EPOXY COATED	21,774.00	LB		\$	
1590	23085EN		RAIL SYSTEM TYPE 10	55.10	LF		\$	
1600	23378EC		CONCRETE SEALING	6,406.00	SQFT		\$	

# Section: 0008 - UTILITY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1610	02223		GRANULAR EMBANKMENT	.40	CUYD		\$	
1620	02602		FABRIC-GEOTEXTILE CLASS 1	4.00	SQYD		\$	
1630	14000		W AIR RELEASE VALVE 1 INCH	2.00	EACH		\$	
1640	14005		W ENCASEMENT CONCRETE	26.00	LF		\$	
1650	14015		W ENCASEMENT STEEL OPEN CUT RANGE 4	217.00	LF		\$	
1660	14016		W ENCASEMENT STEEL OPEN CUT RANGE 5	285.00	LF		\$	
1670	14019		W FIRE HYDRANT ASSEMBLY	6.00	EACH		\$	
1680	14028		W METER 3/4 INCH	21.00	EACH		\$	
1690	14036		W PIPE DUCTILE IRON 06 INCH	144.00	LF		\$	
1700	14037		W PIPE DUCTILE IRON 08 INCH	583.00	LF		\$	
1710	14039		W PIPE DUCTILE IRON 12 INCH	5,109.00	LF		\$	
1720	14056		W PIPE PVC 02 INCH	100.00	LF		\$	
1730	14094		W TIE-IN 06 INCH	1.00	EACH		\$	
1740	14095		W TIE-IN 08 INCH	6.00	EACH		\$	
1750	14097		W TIE-IN 12 INCH	3.00	EACH		\$	
1760	14106		W VALVE 08 INCH	14.00	EACH		\$	
1770	14108		W VALVE 12 INCH	21.00	EACH		\$	
1780	14125		W VAULT SPECIAL	1.00	EACH		\$	
1790	14136		W PRESSURE REDUCING VALVE 08 INCH	2.00	EACH		\$	
1800	14566		W SERV PE/PLST LONG SIDE 3/4 IN INST	7.00	EACH		\$	
1810	14571		W SERV PE/PLST SHORT SIDE 3/4 IN INST	14.00	EACH		\$	
1820	15000		S BYPASS PUMPING	3.00	EACH		\$	
1830	15012		S ENCASEMENT CONCRETE	38.00	LF		\$	
1840	15025		S ENCASEMENT STEEL OPEN CUT RANGE 6	321.00	LF		\$	
1850	15092		S MANHOLE	6.00	EACH		\$	
1860	15093		S MANHOLE ABANDON/REMOVE	7.00	EACH		\$	
1870	15094		S MANHOLE ADJUST TO GRADE	5.00	EACH		\$	
1880	15099		S MANHOLE TAP EXISTING	4.00	EACH		\$	
1890	15112		S PIPE PVC 08 INCH	107.00	LF		\$	
1900	15117		S PIPE PVC 24 INCH	298.00	LF		\$	
1910	15118		S PIPE SPECIAL	371.00	LF		\$	
1920	23610NC		CORED HOLE DRAINAGE BOX CON	1.00	EACH		\$	

# Section: 0009 - SIGNING

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC F	P-	AMOUNT	

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LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC FP AMOUNT
1930	06406	SBM ALUM SHEET SIGNS .080 IN	446.00	SQFT	\$
1940	06411	STEEL POST TYPE 2	1,290.00	LF	\$
1950	20418ED	<b>REMOVE &amp; RELOCATE SIGNS</b>	9.00	EACH	\$
1960	21134ND	REMOVE-STORE AND REINSTALL SIGN	6.00	EACH	\$
1970	24631EC	BARCODE SIGN INVENTORY	110.00	EACH	\$

# Section: 0010 - SIGNALIZATION

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1980	04820	TRENCHING AND BACKFILLING	120.00	LF		\$	
1990	04845	CABLE-NO. 14/7C	2,900.00	LF		\$	
2000	04886	MESSENGER-15400 LB	530.00	LF		\$	
2010	04932	INSTALL STEEL STRAIN POLE	4.00	EACH		\$	
2020	04953	TEMP RELOCATION OF SIGNAL HEAD	12.00	EACH		\$	
2030	20093NS835	INSTALL PEDESTRIAN HEAD-LED	8.00	EACH		\$	
2040	20188NS835	INSTALL LED SIGNAL-3 SECTION	6.00	EACH		\$	
2050	20189NS835	INSTALL LED SIGNAL-5 SECTION	1.00	EACH		\$	
2060	20266ES835	<b>INSTALL LED SIGNAL- 4 SECTION</b>	4.00	EACH		\$	
2070	20390NS835	INSTALL COORDINATING UNIT	1.00	EACH		\$	
2080	21743NN	INSTALL PEDESTRIAN DETECTOR	8.00	EACH		\$	
2090	23157EN	TRAFFIC SIGNAL POLE BASE	18.00	CUYD		\$	
2100	23222EC	INSTALL SIGNAL PEDESTAL	2.00	EACH		\$	
2110	24900EC	PVC CONDUIT-1 1/4 IN-SCHEDULE 80	60.00	LF		\$	
2120	24901EC	PVC CONDUIT-2 IN-SCHEDULE 80	80.00	LF		\$	
2130	24908EC	INSTALL SIGNAL CONTROLLER-TY ATC	1.00	EACH		\$	
2140	24955ED	REMOVE SIGNAL EQUIPMENT	1.00	EACH		\$	
2150	26119EC	INSTALL RADAR PRESENCE DETECTOR TYPE A	4.00	EACH		\$	
2160	26120EC	INSTALL RADAR ADVANCE DETECTOR TYPE B	1.00	EACH		\$	

## Section: 0011 - WATERLINE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2170	14000		W AIR RELEASE VALVE 1 INCH	1.00	EACH		\$	
2180	14016		W ENCASEMENT STEEL OPEN CUT RANGE 5	88.00	LF		\$	
2190	14019		W FIRE HYDRANT ASSEMBLY	1.00	EACH		\$	
2200	14028		W METER 3/4 INCH	5.00	EACH		\$	
2210	14036		W PIPE DUCTILE IRON 06 INCH	38.00	LF		\$	
2220	14039		W PIPE DUCTILE IRON 12 INCH	842.00	LF		\$	
2230	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
2240	14105		W VALVE 06 INCH	1.00	EACH		\$	
2250	14108		W VALVE 12 INCH	5.00	EACH		\$	
2260	14566		W SERV PE/PLST LONG SIDE 3/4 IN INST	4.00	EACH		\$	
2270	14571		W SERV PE/PLST SHORT SIDE 3/4 IN INST	1.00	EACH		\$	

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### Section: 0012 - DEMOBILIZATION &/OR MOBILIZATION

L	INE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2	280	02568		MOBILIZATION	1.00	LS		\$	
2	290	02569		DEMOBILIZATION	1.00	LS		\$	

TTEM 78 CINSHED 1810 STANDARD 1811 STANDARD 1811 STANDARD 1811 TEMART 1811 TEMART									-	э	┢	+					
78 CRUSHED A 1810 STANDARD 1812 REMOVE CI 1830 STANDARD	DESCRIPTION	LINU LINU	НЕИВА ВD) КА 3084 (ОГD	МАНУЈИ НЭІН	MAAA H2UA ARMOLD PALMAA NOTJIMAH \ SƏNIAQ2	ОСD НЕИRY ТRAIL	SYCAMORE FALLS	FACTORY LANE	PARK WOODMONT	ИАЈ 2ЯЗМАЗЯ	<b>А</b> РРLE HILL	НЕИКА КD) КА 3084 (OГD 16FFFRSON		YAW	МАНОО ЈАТОТ YTNUOЭ	NOTES: OUTES: O	ANTAINING TRAFFIC AND IS S. REMOVAL OF PIPES BOXINETS SIGNS, CUTTING GRUBBING AND NO DIRECT
1812 REMOVE CI 1830 STANDARD	AGGREGATE SIZE NO 2 (7) 0 CURB AND GUTTER	TON	14553				130	39	$\parallel$			343.4 277		236	3007	6	COURING CONSTRUCTION.
	URB AND GUTTER DINTEGRAL CURB	55	709	240 7	706 179		158	370	117			2479		206	206	2685 (G) INCLUDES ALL NECESSARY ITEMS TO MAINTAIN & CONTROL TRAFFIC.	& CONTROL TRAFFIC.
1875 STANDARD	D HEADER CURB	5		158	35		$\left  \right $	64	94		Ħ	351		230	230	0	DEVICE(S), GRADING,
1923 STANDARD	DARRIER MEDIAN TYPE 5	sqyb	719	$\parallel$	6			1	+			coto 219		nc7	+		ANY ITEMS ASSOCIATED WITH
1982 DELINEATC	DR FOR GUARDRAIL M/W	EACH		+			+	+			+	+				6	I ON STEEP SLOPES. QUANTITY
2058 REMOVE PI	MOVE PCC PAVEMENT	SQYD	14930		493				+	$\square$	+ +	15423			1	1423 INCLUDES APPROACHES UNLESS OTHERWISE NOTED.	DTED.
2091 REMOVE P. 2159 TEMP DITC	AVEMENT	SQYD LF	14696		668 670	417	287 2	36 825	900	221	413 2	0033 989	490	793	2272	2305 Destimated quantity for working platform where saturated areas May be fending the reprinting performancing	M WHERE SATURATED AREAS
2160 CLEAN TEN	AP DITCH	LF	107	╞			$\left  \right $				╞		A	Ħ	╞		
2165 REMOVE P/ 2200 ROADWAY	AVED DITCH	cuvb cuvb	103	+					+		+	103		t	E C	103 (91372)      (91372)     (91372)     (91372)	DINATED WITH THE ENGNEER.
2242 WATER (1) 2360 GLIARDRAI	) III TERMINAL SECTION NO 1	MGAL	-	╞			$\left  \right $				╞				$\left  \right $	500 USE IN WRAPPING THE WORKING PLATFORM AND ROCK ROADBED.     7	IM AND ROCK ROADBED.
2367 GUARDRAI	IL END TREATMENT TYPE 1	EACH	2				$\left  \right $				$\parallel$	2 1			1		
2381 REMOVE G	SUARDRAIL	LF	505	$\left  \right $				$\parallel$			╞	505			-	© COORDINATE PLACEMENT OF ANY NEEDED TEMPORARY PIPE WITH THE	4PORARY PIPE WITH THE
2396 REMOVE G	IL END IREALMENT LIVE 4A GUARDRAIL END TREATMENT	EACH	2	$\frac{1}{1}$							t	2 4		T	7		Provincial a second of the
2429 RIGHT-OF-V	WAY MONUMENT TYPE 1	EACH		╢			╞	$\parallel$			╞	35			18	53 La red Stamped concrete on 6-Inch concrete Depth on 4-Inches CSB.	E DEPTH ON 4-INCHES CSB.
2432 WITNESS P 2471 FILL AND C	0ST AP SINKHOI F	EACH	-	+			+	+				35			18	53 CONCLUDES ADDITIONAL QUANTITY (IF NECESSARY)	(//
2483 CHANNEL L	LINING CLASS II	TON	1125	╞	13		$\left  \right $	$\left  \right $				1138	16		16	1154 G INCLUBES REMOVAL OF ANY CULVERT, HEADWALL, ETC. DEPICTED ON THE "S SHEETS"	ALL, ETC. DEPICTED ON THE "S
2484 CHANNELL 2545 CLEARING	LINING CLASS III AND GRUBBING (2)	NOL	7164	+	+		+		+		+				+		CENTOD DOOLCOT
2562 TEMPORAE	RY SIGNS (3)	SQFT	$\left  \right $	╞		t	+				t			t	t	OUCHORINAIE WITH ASH AVENUE INTERCEPTOR PROJECT	CEPTOR PROJECT
2568 MOBILIZAT	lion	SI		$\parallel$							$\parallel$					JEFFERSON COUNTY EARTHWORK TOTALS	RK TOTALS
2569 DEMOBILIZ 2585 EDGFKEY (	ZATION (12)	2 4	+	+	+	21	Ŧ	_	+	12	14	128	18		18	146	
2602 FABRIC-GEI	RIC-GEOTEXTILE CLASS 1 (9)	sQYD	6424		28						Í	6452 225	36		261 1.	1929 CUYD COMMON	
2650 MAINTAIN	& CONTROL TRAFFIC (4)	S	+	+			+	+			+	+	T		+	1 1876 CUYD TRANSVERSE BENCHING	
2671 PORTABLE	to (BT-Pass DETUORS) (3) CHANGEABLE MESSAGE SIGN	EACH	+	+		t	+	+	+		$\dagger$	+		t	+	1 II6276 CUYD TOTAL EXCAVATION	
2676 MOBILIZAT	FION FOR MILL & TEXT	S		$\parallel$			$\left  \right $									24938 CUYD EMBANKMENT	
2690 SAFELOADI	ING	CUYD	55	+		7	+	5	+		+	59	Ţ	+	ſ		
2703 SILT TRAP 1	rence TYPE A	EACH	+	+		t	+	+	+		$\dagger$	+	T	t	+	2876 CUYD TRANSVERSE BENCHING 32 60219 CLIYD TDTAI FMRANKMENT	
2704 SILT TRAP 1	TYPE B	EACH	$\left  \right $								╞				╞		
2705 SILT TRAPT	TYPE C	EACH	+	+			+	+			+	+			+	32	
2707 CLEAN SILT	TRAP TYPE B	EACH		+			+	-	-		t	+			t	OLDHAM COUNTY EARTHWORK TOTALS	K TOTALS
2708 CLEAN SILT	F TRAP TYPE C	EACH															
2720 SIDEWALK	-4 IN CONCRETE	SQYD	3828	+	88 93	+	-	130	09		+	4106 758		102	860	33704 CUYD COMMON	
2723 SIDEWALK	-6 IN CONCRETE	SOYD	7037	+	8		ò	7	+		ť	037 145		t	1451		
2726 STAKING		SI														1 75096 CUYD TATTA CANATION	
2731 REMOVE ST	STRUCTURE (3)	S					$\left  \right $										
2775 ARROW PA	ANEL CONTROL BLANKET (6)	EACH	DUC		205	200	ſ	0			ſ	0703	100		0755	6 2000 CUCD EMANNENT 2000 CUCD EMANNENT	
5952 TEMP MUL	CH CH	and a	cnc		050	c07	1	2	+			C07C	707		11	auto 3010 1010 TRANSVERSE BROCHING	
5953 TEMP SEED	DING AND PROTECTION	SQYD		╞			$\parallel$				$\parallel$					7440 7469 CUYD TOTAL EMBANKMENT	
5963 INITIAL FER	RTILIZER	TON		+			+	+				+				13	
5964 MAINTENA	ANCE FERTILIZER	TON	10.04	-	VLL		+		+				0.0745		1400		
5985 SEEDING A	ND PROTECTION	SQVD	91341	2 101	2779 242		94	Vac	120			94120 20468	· · ·	6.L.C	24183 1	18303 BRO JECT FARTHWORK TOTALS	DTALS
	IRAL LIMESTONE	TON	6750T	-	767 026	+	8/	20	-					7/7	. 733/		
6511 PAVE STRIP	DING-TEMP PAINT-6 IN	5 4	$\left  \right $	+			+		+		ŕ	0005		t	-		
6515 PAVE STRIP	PING-PERM PAINT-6 IN	5									10	37579			6694 4		
6517 PAVE STRIP	PING-PERM PAINT-12 IN	5										350				350 8753 CUYD TRANSVERSE BENCHING	
6547 PAVE STRIP	PING-THERMO-12 IN Y	5	+	+			+		+		+	39	-		+	1915/2 CUTU FULAL EXCAVATION	
6569 PAVE MAR	KING-THERMU X-WALK-5 IN		+	+	+		+	+	+		+	150	T		CV	230 230 233	
6572 PAVE MAR	KING-DOTTED LANE EXTEN	5 5	+	+				+			+	135	T		ç.		
6574 PAVE MARI	KING-THERMO CURV ARROW	EACH										99	F		15	8753 CUYD TRANSVERSE BENCHING	
6575 PAVE MARI	KING-THERMO COMB ARROW	EACH		$\parallel$			$\parallel$				H	2			H	5 6/688 CUYD TOTAL EMBANNMENT	
6576 PAVE MAR	KING-THERMO ONLY	EACH	+	╡							+	2			╡	2	
6610 INLAID PAV	AID PAVEMENT MARKER-MW	EACH	+	+			+	+	+		+	+	T		+		NOTE.
10020NS FUEL ADJU:	ISTMENT	DOLL	+	+		t	+				$\left  \right $	+	F	ļ	ľ		JN NOIE.
10030NS ASPHALT A	ADJUSTMENT	DOLL														2657 EXAMPLE FOR EARTHWORK ON	
20166E5810 TEMPORAF	RY PIPE (10)	5		$\left  \right $			$\parallel$				$\left  \right $	$\square$				750 THE CONTRACTOR IS ADVISED THAT	THAT
20071EC JOINT ADH	IESIVE	5	1596				+					137			137	ITHE CALCULATIONS SHOWN ARE FOR	FOR
20191ED OBJECI MA	AKKER IY 3	EACH	+ ( 77	10	C0 _ C0	5	6		01	ĉ	4.4	CCF CFFC	ç	20	101	IN DRAWING AND	ONS FOR
21280ED SAWCULP	AVEMENT &	5 9	1506	16	8/ 37	17	7	7	*	77	+	506 137	-	8	+		(3 ARE 11 ITY.
21802EN GUARDRAI	III-STEEL W BEAM-S FACE (7-POST)	5 4	350	╀		t	+	$\left  \right $			$\dagger$	350 275	T	t	275		
22664EN WATER BLA	ASTING EXISTING STRIPE	5 5	200								+	27			217		
23158ES505 DETECTABI	LE WARNINGS	SQFT	728	H			H	1			H	740 206			206	946	
23274EN11F TURF REINF	FORCEMENT MAT 1	SQYD	282								340	522	191		191	813	
23379EC STAMPED (	CONCRETE (U)	SQVD	825		+			+		1	Ŧ	825	Ţ		╡	100 2007 101 D 11D10	
23839EC REMOVE C	CONCRETE MEDIAN	a vi	1164	+		+	+	+	+		╡	164	T	+	╞	1194 (ULU 1	LU HENRY KUJ
24845EC UTILITY CU		212	+	╡	+	+	+	+	+	ļ	╡		Ţ	t	+		
			ŧ									† †			t	GENERAL SU	SUMMARY

	<b>GENERAL SUMMARY</b>					ц ц	JEFFERSON COL	I COUNTY	~				ИПО	OLDHAM COUNTY	INTY		JEFFERSON/ 5-367.20
ITEM	DESCRIPTION		ніен міскнъм мануја	MAA H2UA	RANOLD PALMER VOTJIMAH \ SƏNIAGS	ОГД НЕИВУ ТВАІГ	SYCAMORE FALLS	FACTORY LANE	MOODWONL LMIN CKEEK KIDGE BKOOK \	PARK REAMERS LANE	∀ЬЬГЕ НІГГ	JEFFERSON COUNTY TOTAL	МООДМОИL НЕИВЛ ВД) КЛ 3084 (ОГД	RIDGE MEADOW BLUFF YAW	MAHOIO MAHOIO MATOT YTNUOD	РКОЈЕСТ ТОТАL	REVISE MOTES:
78 CRUSI 1810 STANI 1812 REMO	HED AGGREGATE SIZE NO 2 (7) TC DARD CURB AND GUTTER L L DVE CURB AND GUTTER L L ANDE INTEGRAL CLIDE	ON 145	53 200 9 240	939	209 179		130		298 1 370 1	105		16434 2479 1750	2771	236	5 3007 5 206	20000 19441 2685 1 5685	PAMKENT WILL BE MADE FOR SAID TEM. © FOR MAINTAINING AND CONTROLLING TRAFFIC DURING CONSTRUCTION © INCLUDES ALL INCESSARY TEMSS TO MAINTAIN & CONTROL TRAFFIC.
1904 21AW 1875 STAN 1904 REMO 1923 STANE 1982 DELINE	DATO INTEGNAL CONS DATO INTEGNAL CONS DATO BARRIER MEDIAN TYPE 5 SQ DATO BARRIER MEDIAN TYPE 5 SQ EATOB FOR KILARDBALL M/W	LF 228 UF 228 XVD 715	0 158		35	$\prod$			74 5	94		351 351 2483 719		230	230	221 51 2713 719 15	© INCLUDES ITEMS FOR TEMPORARY DRAIMAGE DEVICE(S), GRADING. DRAIMWORF (E.C. ALONG WITH REMOUAL OF ANY ITEMS ASSOCIATED WITH THE DIVERSION.
2014 BARR 2058 REMO 2091 REMO	ICADE-TYPE III EA DVE PCC PAVEMENT 50 DVE PAVEMENT 50	ACH 149: 2YD 149: 2YD 1465	8 90	493 1668	670	417	287	236	825 6	600 221	413	15423 20033	989 49	490 793	\$ 2272	30 15423 22305	MICLIDES QUANTITY FOR SLOPE STABILIZATION ON STEEP SLOPES. QUANTITY MICLIDES APPROACHES UNLESS OTHERWISE NOTE: MICLIDES APPROACHES UNLESS OTHERWISE NOTE: MICLIDES APPROACHES UNLESS OTHERWISE NATIONAL MICLIDES APPROACHES UNLESS MICLIDES APPROACHES MICL
2159 TEMP 2160 CLEAN 2165 REMO	DITCH LITEMP DITCH LITEMP DITCH LITEMP DITCH LITEMP DITCH SO	LF LF DYD 103				$\parallel$						103				7000 3500 103	
2200 ROAD 2242 WATE 2360 GUARI	R (1) EARLING MICH EARLING MICH EARLING MICH EARLING MICH EARLING MICH EARLING MICH EARLING	CH 2										2				191372 2210 2	<ul> <li>INCLUDES AN ADDITIONAL 500 LF TO BE COORDINATED WITH THE ENGNEER.</li> <li>FON USE IN WARPPING THE WORKING PATTEOR AND POCK ROADBED.</li> </ul>
2367 GUAR 2381 REMO	DRAIL END TREATMENT TYPE 1 EA	ACH 2 LF 50t				Ш						2 505			-	3 505	
2391 GUAK 2396 REMO 2429 RIGHT	UKAIL END I KEAI MENT I YPE 4A EA DVE GUARDRAIL END TREATMENT EA F-OF-WAY MONUMENT TYPE 1 EA	CH 2										35	~		18	2 2 53	Consideration of the set of th
2432 WITN. 2471 FILL AI	HOLE	ACH 1				$\parallel$						35			18	53	Includes additional Quantity (IF NECESSARY)
2483 CHAN 2484 CHAN 2545 CLEAR	HANNEL LINING CLASS II TC HANNEL LINING CLASS II TC LEARING AND GRUBBING (2) L	ON 1125 ON 7164 LS	5 4	щ П				$\parallel$	+	+		1138 7164	154 1	9	154	1154 7318 1	(3) КНЕТСКИ КОРАКТОРАНИИ ОРАНУСИЦИЕН, НЕАЛИАЦ, ЕТС. DEPICTED ON IHE "S SHEETS"
2562 TEMP 2568 MOBIL	ORARY SIGNS (3) SO LIZATION L	L S S				ЦŢ			$\left  \right $							1500	JEFFERSON COUNTY EARTHWORK TOTALS
2569 DEMI 2585 EDGE 2602 FABRIA 2650 MAINI	MUBILIZATION IGE KEY (2) ALINIANS CONTROL TRAFFIC (4)	LF <u>17D</u> 642 S	4	28		21		22	+++	21	14	128 6452	225 3	8 9	18 261	1 146 136713 1	91929 CUYD COMMON 16471 CUYD ROCK
2651 DIVER 2671 PORT#	ISIONS (BY-PASS DETOURS) (5) L ABLE CHANGEABLE MESSAGE SIGN EA	CH CH							$\left  \right $							1 16	1816 CUTU IMANSERSE BENCHING 116276 CUYD TOTAL EXCAVATION
2676 MOBI 2690 SAFEL 2701 TEMP 2703 SULT TE	LIZATIONFOR MILL & TEXT LIZATIONFOR MILL & TEXT CU DADING CU CU CU CI L CARACTER CE L CARACTER CE L CARACTER CE CU CARACTER CE L CARACTER CE CU	LS 55				~			~			29				1 59 7000 3	2433 CUTO FMBANKMENT 27405 CUTO FMBANKMENT 27405 CUTO TROCK FOR DEENCHING 20105 CUTO TRAVESTERSE EENCHING
2704 SILTT 2705 SILTT	RAP TYPE B EA	500				$\parallel$			$\parallel \mid$							32 32 32	OCCID COLD LOLAR EMPARAMENT
2707 CLEAN 2709 CLEAN	V SULT TRAPT TITE A V SULT TRAPT TYPE B E A	5553							+							32	OLDHAM COUNTY EARTHWORK TOTALS
2723 SIDEW 2721 REMO 2723 SIDEW	VALLINGET TYPEC EA VALK-IN CONCRETE SIDEWALK 50 VALK-6 IN CONCRETE SIDEWALK 50 VALK-6 IN CONCRETE 50	2VD 382 2VD 382 2VD 222 2VD 703	2 28		88 68		67	71	130 6	60		4106 590 7037	758 1451	102	2 860 1451	4966 590 8488	33704 CUYD COMMON 33104 CUYD COMMON 8777 CLIYD TRANSYFEF BENCHING
2726 STAKI 2731 REMO	NG VVE STRUCTURE (3) L	S S				ЦĪ			$\left  \right $								75096 CUYD TOTAL EXCAVATION
2775 AKKU 5950 EROSI	W PANEL EANKET (6) EA MOIL CONTROL BLANKET (5) SQ MAILLCH	2YD 30!	5	896		205		230				35263	1	23	9755	6 45018 103253	2097 CUYD EMBANKMENT 9495 CUYD ROCK RODBED 8437 CILVYT PANKYEPSE PENCHING
5953 TEMP 5963 INITIA	SEEDING AND PROTECTION 500 LI FERTILIZER 70	DVG NO														77440	7469 CUYD TOTAL EMBANKMENT
5964 MAIN 5985 SEEDII 5990 SODDI	TENANCE FERTILIZER TO NG AND PROTECTION SQ ING Contraction SQ	ON 91341 2YD 91341 7YD 10374	41 183	2779	247		82	$\parallel$	380	021		94120	20468 37 2066	3715 271	24183	8 118303 14159	PROJECT EARTHWORK TOTALS
5992 AGRIC 6511 PAVE	BRICULTURAL LIMESTONE TO AVE STRIPING TEMP PAINT 6 IN	- N										25000			5000	145 30000	125633 CUYD COMMON
6515 PAVE 6517 PAVE	STRIPING-PERM PAINT-6 IN STRIPING-PERM PAINT-12 IN	<u></u>										37579 350			6694	44273 3	56986 CUYD ROCK 8753 CUYD TRANSVERSE BENCHING
6547 PAVE 6565 PAVE1	STRIPING-THERMO-12 IN Y MARKING-THERMO X-WALK-6 IN							$\parallel$	+			33		$\parallel$		39 536	1913/2 CUYD TOTAL EXCAVATON
6572 PAVE	MARKING-I FIERMU STOP BAR-24IN MARKING-DOTTED JAYE EXTEN MARKING-THEORDEN CITED VARDOW											404 135			43	135 81	31903 CUYD ROCK ROADBED 31903 CUYD ROCK ROADBED 8753 CUYD TRANVERSE BENCHING
6575 PAVE 6576 PAVE1	MARKING-THERMO COMB ARROW EA MARKING-THERMO ONLY EA	H H H										5 7				2	67688 CUYD TOTAL EMBANKMENT
6610 INLAII 6612 INLAIC 10020NS FLIFL 4	D PAVEMENT MARKER-MW EA D PAVEMENT MARKER-BY EA ADILISTMENT DC	ACH VCH														89 336 97356	EARTHWORK CALCULATION NOTE:
10030NS ASPHi 20166ES810 TEMP(	ALT ADJUSTMENT DC ORARY PIPE (0) L	-L							$\left  \right $							72657	ESTIMATE FOR EARTHWORK CALCULATIONS ARE FOR DESIGN ONLY. THE CONTRACTOR IS ADVISED THAT
20071EC JOINT 20191ED OBJEC	ADHESIVE L ADHESIVE ET A ARKER TY 3	LF 155 VCH 155	90									1596			137	1733 5	THE CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR
20550ND SAWC 21289ED LONG 21807EN GLIARI	UT PAVEMENT (8) TIUDINAL EDGE KAYS EACE (7-POST) L	LF 1677 LF 1596 F 350	91	81	6	5	8	8	9		14	3442 1596 350	137 1 137 1 275	8	++	4133 1733 625	SHINNAGE AND SWELL FACIONS ARE THE CONTRACTOR'S RESPONSIBILITY.
22664EN WATE	URMAILED ET EN EXAMINED TACE (V. 1. 001)	1 <u>5</u> 11 12	$\parallel$	$\parallel$	$\prod$	$\prod$	Ĭ	$\parallel$	10	$\parallel$	$\parallel$	740	212	$\parallel$	206	00001	
23274EN11F TURF	L ABLE WARNINGS REINFORCEMENT MAT 1 500	201 28. 28. 28.		$\parallel$	$\prod$	$\prod$		$\parallel$	$\parallel$	$\parallel$	340	/40 622 875	1	191	191	813 910	
23839EC REMO	red CONTRACT IN UNIT OF A CONTRACT IN UNIT O	<u>116</u>	1	$\parallel$	$\parallel$	$\prod$		$\parallel$	+	$\left  \right $	$\parallel$	1164	╫	$\parallel$	$\parallel$	1164	KY 3084 (OLD HENRY RD)
1 7/08/25/14 01110 11			-														_







