

FAWSETT ROAD IMPROVEMENT

CIP No. 501117

Final Design**August 12, 2014**

ITEM NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
1001	CLEARING	24	CH	\$ 150.00	\$ 3,600
1002	UNCLASSIFIED GRUBBING EXCAVATION	829	CY	\$ 5.00	\$ 4,145
1007	ARROW PANEL	30	UD	\$ 1.00	\$ 30
1008	TEMPORARY TRAFFIC SIGNS	160	SF	\$ 12.00	\$ 1,920
1020	DRUMS FOR MAINTENANCE OF TRAFFIC	50	EA	\$ 60.00	\$ 3,000
1023	FLAGGER	240	HR	\$ 20.00	\$ 4,800
1026	TEMPORARY ORANGE CONSTRUCTION FENCE	2800	LF	\$ 0.50	\$ 1,400
1027	REMOVE AND RESET TEMPORARY ORANGE CONSTRUCTION FENCE	2800	LF	\$ 0.50	\$ 1,400
1032	AGGREGATE FOR MAINTENANCE OF TRAFFIC	200	LF	\$ 4.00	\$ 800
1033	HOT MIX ASPHALT AND COLD MIX ASPHALT FOR MAINTENANCE OF TRAFFIC	5	TONS	\$ 20.00	\$ 100
1034	CONSTRUCTION STAKEOUT	24	CH	\$ 80.00	\$ 1,920
2001	CLASS 1 AND 2 EXCAVATION	350	CY	\$ 20.00	\$ 7,000
2005	FULL DEPTH SAW CUTS	360	LF	\$ 5.00	\$ 1,800
3002	CLASS 3 EXCAVATION FOR STORM DRAIN AND MISCELLANEOUS CONSTRUCTION: TOTAL DEPTH OF EXCAVATION GREATER THAN 4 VERTICAL FEET AND LESS THAN OR EQUAL TO 8 VERTICAL FEET	1756	CY	\$ 60.00	\$ 105,360
3005	SLECTED BACKFILL USING CRUSHER RUN AGGREGATE CR-6	200	TONS	\$ 40.00	\$ 8,000
3006	CLASS IV OR CLASS V 15 INCH REINFORCED CONCRETE PIPE	115	LF	\$ 12.48	\$ 1,435
3007	CLASS IV OR CLASS V 18 INCH REINFORCED CONCRETE PIPE	27	LF	\$ 16.65	\$ 450
3024	18 INCH TYPE S, HIGH DENSITY POLYETHYLENE PIPE	438	LF	\$ 9.24	\$ 4,047
3025	21 INCH TYPE S, HIGH DENSITY POLYETHYLENE PIPE	398	LF	\$ 11.12	\$ 4,426
3025	24 INCH TYPE S, HIGH DENSITY POLYETHYLENE PIPE	328	LF	\$ 15.37	\$ 5,041
3026	30 INCH TYPE S, HIGH DENSITY POLYETHYLENE PIPE	107	LF	\$ 21.75	\$ 2,327
3035	13 INCH X 17 INCH CORRUGATED METAL PIPE ARCH	80	LF	\$ 14.31	\$ 1,145
3071	M.S.H.A. STANDARD No. MD-371.01 END SECTION FOR 13 INCH X 17 INCH CORRUGATED METAL PIPE ARCH	8	EA	\$ 84.80	\$ 678
3046	"J" INLET MCDPWT STANDARD No. MC-506.01	55	VF	\$ 265.60	\$ 14,608
3047	"J" INLET AS TERMINUS MCDPWT STANDARD No. MC-506.02	25	VF	\$ 254.40	\$ 6,360

3053	M.S.H.A. CONCRETE MIX No. 2, MIX No. 3, MIX No. 6, SOLID MASONRY AND/OR PRECAST CONCRETE FOR MISCELLANEOUS STRUCTURES (MD-358.03, Structure F, Case 2)	4	CY	\$ 440.00	\$ 1,760
3084	6 INCH DIAMETER PERFORATED PIPE FOR UNDER DRAINS & SPRING CONTROL	30	LF	\$ 15.00	\$ 450
3085	EROSION AND SEDIMENT CONTROL ORIGINAL EXCAVATION	622	CY	\$ 1.00	\$ 622
3095	SILT FENCE	2800	LF	\$ 1.00	\$ 2,800
3096	REMOVE AND RESET SILT FENCE	2800	LF	\$ 1.00	\$ 2,800
3097	INLET PROTECTION	442	LF	\$ 1.00	\$ 442
3098	STABILIZED CONSTRUCTION ENTRANCE	19	TONS	\$ 10.00	\$ 190
3099	REHABILITATE STABILIZED CONSTRUCTION ENTRANCE	19	TONS	\$ 1.00	\$ 19
3113	CLASS I RIP RAP FOR SLOPE CHANNEL AND SCOUR PROTECTION	10	TONS	\$ 35.00	\$ 350
4007	UNCOATED STEEL REINFORCEMENT STEEL BARS	113	LBS	\$ 1.00	\$ 113
5001	GRADED AGGREGATE BASE COURSE FOR EACH 4 INCH LIFT	980	SY	\$ 8.00	\$ 7,840
5003	HOT MIX ASPHALT BASE PAVEMENT FOR ROADWAYS: SUPERPAVE 25.0 MM, PG 70-22	466	TONS	\$ 70.00	\$ 32,620
5004	HOT MIX ASPHALT SURFACE PAVEMENT FOR ROADWAYS: SUPERPAVE 12.5 MM, PG 70-22	311	TONS	\$ 75.00	\$ 23,325
5003	HOT MIX ASPHALT BASE PAVEMENT FOR ROADWAYS: SUPERPAVE 25.0 MM, PG 70-22 (Driveways & Driveway Aprons)	51	TONS	\$ 70.00	\$ 3,570
5004	HOT MIX ASPHALT SURFACE PAVEMENT FOR ROADWAYS: SUPERPAVE 12.5 MM, PG 70-22 (Driveways & Driveway Aprons)	77	TONS	\$ 75.00	\$ 5,775
6002	COMBINATION CONCRETE CURB & GUTTER (ANY TYPE)	440	LF	\$ 25.00	\$ 11,000
6043	REMOVE & RESET/RELOCATE EXISTING MAIL BOX (ANY SIZE, ANY TYPE)	17	EA	\$ 25.00	\$ 425
7006	SEEDING AND MULCHING OF ROADSIDE AREAS AND MEDIAN AREAS	1867	SY	\$ 0.65	\$ 1,214
7014	SOD	3111	SY	\$ 4.00	\$ 12,444
7017	SELECTIVE TREE TRIMMING: 6¼ INCHES IN CALIPER OR LARGER	16	CH	\$ 150.00	\$ 2,400
7019	ADDITIONAL WATERING OF SOD, PLANTS, AND SEEDED AREAS	5	1000 GAL.	\$ 10.00	\$ 50
7020	TREE ROOT PRUNING	2800	LF	\$ 1.00	\$ 2,800
SUBTOTAL					\$ 298,801
10% CONTINGENCY					\$ 29,880
Total Construction					\$ 328,681
					\$329,000

Tree Removal & Planting Contract

STREET TREES PLANTING	1	LS	\$ 3,000.00	\$ 3,000
TREE REMOVAL	1	LS	\$ 64,082.20	\$ 64,082
SUBTOTAL				\$ 67,082
Total Tree Removal & Landscaping				\$ 67,082
				\$67,000

Total Construction &Tree Work **\$396,000**