ST. CHARLES COUNTY PROJ. NO.

O' FALLON ROAD

SHEET NUMBER	TOTAL SHEETS
3	114

FEDERAL PROJECT NO. STP-5640(606)

202-20.13 FULL DEPTH SAW CUT

SHEET	STA TO STA		LOCATION	LENGTH (L.F.)
8	0+58.04	0+91.92	BOTH	102
8	1+27.83	1+55.04	RT	28
8	2+22.34	3+04.04	LT	87
8	3+77.62	4+16.92	RT	37
9	5+82.74	5+92.73	RT	11
10	11+50.79	11+81.64	RT	31
10	13+91.02	14+30.61	LT	42
10	15+40.97	15+58.96	RT	20
10	15+78.25	15+97.16	RT	21
11	19+77.77	19+83.97	LT	11
11	20+33.44	20+48.35	LT	16
11	21+57.24	21+73.84	LT	17
11-12	22+70.69	22+79.52	LT	9
12	23+68.05	23+84.06	LT	18
12	24+26.55	24+37.03	LT	10
12	24+71.86	24+81.49	LT	10
12	26+92.88	27+00.36	LT	8
12	27+95.86	28+13.35	LT	17
13	28+64.81	28+78.50	LT	14
13	30+91.28	31+09.65	LT	18
13	32+42.08	32+65.14	LT	23
13	32+27.50	32+54.38	RT	27
14	34+58.27	34+78.46	LT	20
14	35+17.82	35+36.27	LT	18
14	35+36.70	38+06.92	RT	22
15	43+51.29	43+70.10	RT	19
15	43+81.29	44+00.80	RT	20
16	46+93.49	46+98.88	RT	24
18	62+12.26	62+33.98	RT	22
19	66+42.56	66+42.56	BOTH	39
			TOTAL	761

202-22.30 REMOVAL OF RIGID PAVEMENT

SHEET	STA TO STA		LOCATION	AREA (SY)
8	2+08.10	3+16.29	LT	148
8	3+52.01	4+45.82	RT	368
10	14+13.88	17+06.87	RT	492
12	23+66.54	23+84.93	LT	63
13	30+95.88	34+03.53	RT	598
14	34+57.15	34+79.96	LT	97
14	38+07.31	38+40.33	LT	101
15	42+08.84	45+01.64	RT	460
			TOTAL	2327

608-50.06 PAVED APPROACH, 7 IN.

SHEET	STA TO STA		LOCATION	AREA (SY)
8	2+08.10	3+16.29	LT	147.6
8	3+52.01	4+45.82	RT	196.9
9	5+63.80	5+97.45	RT	20.7
9	6+42.52	7+16.96	RT	80.4
9	9+62.24	10+26.26	RT	13.4
10	13+22.74	14+62.14	LT	118.4
10	11+30.19	12+02.55	RT	56.8
			TOTAL	634.2

202-22.40 REMOVAL OF CURB & GUTTER

SHEET	STA TO STA		LOCATION	LENGTH (L.F.)
8	1+04.85	3+46.01	LT	182
10	11+81.64	11+98.53	RT	40
10	13+50.38	14+68.47	LT	129
10	14+59.88	16+25.32	RT	271
13	31+95.44	33+43.78	RT	169
15	43+17.72	44+34.58	RT	178
19	63+92.71	66+62.82	LT	307
19	63+45.91	66+42.56	RT	316
			TOTAL	1592

806-10.19 SILT FENCE

SHEET	STA TO STA		LOCATION	LENGTH (L.F.)
8	0+72	1+25	RT	61
8-9	3+37	5+66	LT	236
9-10	10+10	11+39	RT	136
10	14+32	16+05	LT	182
10-11	16+84	20+29	LT	351
12	24+86	26+91	LT	208
13	31+60	33+64	LT	181
15-16	43+48	46+90	RT	424
15-17	45+46	52+42	LT	697
16	47+01	49+45	RT	262
16-17	50+56	52+31	RT	179
17-18	53+39	59+53	LT	616
17-18	53+49	61+04	RT	754
19	62+58	66+47	RT	372
			TOTAL	4659

608-50.06 PAVED APPROACH, 6 IN.

SHEET	STA TO STA		LOCATION	AREA (SY)
11	19+49.93	19+82.64	LT	22.7
11	20+22.65	20+55.22	LT	23.0
11	21+47.70	21+84.11	LT	25.4
11-12	22+63.74	22+94.77	LT	20.4
12	23+57.44	23+94.69	LT	26.2
12	24+18.46	24+50.59	LT	19.7
12	24+59.97	24+91.13	LT	18.6
12	26+74.28	27+07.89	LT	21.4
12	27+84.95	28+22.11	LT	26.3
13	28+51.94	28+89.34	LT	26.7
13	30+81.05	31+18.84	LT	27.2
13	33+56.94	33+92.70	LT	24.7
14	34+48.20	34+88.40	LT	35.6
14	35+09.85	35+46.40	LT	29.2
14	37+97.19	38+37.30	LT	29.6
16	46+53.68	47+04.87	RT	38.4
17	55+58.11	56+48.85	LT	67.5
16	55+58.11	56+48.85	RT	67.5
18-19	62+22.94	62+70.19	RT	35.0
			TOTAL	585.1

ASPHALT PAVEMENT

SHEET	STA TO STA		LOCATION	AREA (SY)	BP1 DEPTH (IN)	401-11.10 ASPHALT BINDER (BITUM. PVMT.) (TON)	401-20.10 MINERAL AGGREGATE (BITUM. PVMT.) (TON)	BASE DEPTH (IN)	301-60.17 ASPHALT BINDER (BITUM. BASE) (TON)	301-20.00 MINERAL AGGREGATE (BITUM. BASE) (TON)	407-10.05 TACK EMULSIFIED ASPHALT SS-1H (GAL)
9	5+63.80	5+97.45	RT	26.7	2.0	0.2	3.0	7.5	0.6	11.5	0
10	13+22.74	14+62.14	LT	214.3	2.0	1.4	24.4	7.5	4.5	92.0	20
10	11+30.19	12+02.55	RT	61.2	2.0	0.4	7.0	7.5	1.3	26.3	10
11	19+49.93	19+82.64	LT	50.8	1.5	0.2	4.3	6.0	0.9	17.4	10
11	20+22.65	20+55.22	LT	43.4	1.5	0.2	3.7	6.0	0.7	14.9	0
11	21+47.70	21+84.11	LT	62.6	1.5	0.3	5.3	6.0	1.0	21.5	10
12	24+18.46	24+50.59	LT	24.4	1.5	0.1	2.1	6.0	0.4	8.4	0
12	24+59.97	24+91.13	LT	39.2	1.5	0.2	3.3	6.0	0.7	13.5	0
13	30+81.05	31+18.84	LT	40.2	1.5	0.2	3.4	6.0	0.7	13.8	0
14	38+39.04	38+78.04	RT	38.1	2.0	0.2	0.8	7.5	0.8	16.4	0
16	46+67.29	46+91.59	RT	78.3	1.5	0.4	6.7	6.0	1.3	26.9	10
18-19	62+33.89	62+59.19	RT	120.1	1.5	0.6	10.2	6.0	2.0	41.2	10
			TOTALS	799.3		4.4	74.2		14.9	303.8	70

401-99.05 TEMPORARY ASPHALT PAVEMENT

SHEET	STA TO STA		LOCATION	AREA (TON)
8-10	3+73.19	15+51.96	LT	543.5
10-13	16+19.94	32+35.26	LT	1053.2
13-15	32+66.41	45+49.71	LT	984.4
			TOTAL	2581.1

611-30.98 & 611-30.99 ROCK BLANKET

SHEET	STA TO STA		LOCATION	AREA (SY)
12	25+48.88	25+61.84	LT	11.1
16-17	50+88.31	52+43.50	RT	145.8
			TOTAL	156.9

502-11.06 CONCRETE PAVEMENT (6-INCH NON-REINFORCED)

SHEET	STA TO STA		LOCATION	AREA (SY)
12	23+57.44	23+94.69	LT	27.5
14	34+48.20	34+88.40	LT	46.3
14	37+97.19	38+37.30	LT	69.7
			TOTAL	143.5

608-10.00 CONCRETE MEDIAN

SHEET	STA TO STA		LOCATION	AREA (SY)
8	0+62.75	0+87.80	LT	37.4
8	2+56.54	2+70.80	LT	10.0
			TOTAL	38.4

609-10.99 PAVED DITCH

SHEET	STA TO STA		LOCATION	AREA (SY)
11-12	19+00.00	23+70.00	RT	102.8
12	24+02.00	25+90.00	RT	41.8
12-13	26+50.00	31+01.00	RT	100.2
13-14	33+15.00	37+60.00	RT	98.8
15	44+20.00	45+20.00	RT	22.2
			TOTAL	365.8

703-99.04 RETAINING WALL

SHEET	STA TO STA		LOCATION	AREA OF FACE (SF)
11	19+00.00	19+95.00	RT	322
12	22+85.00	23+70.00	RT	233
12	24+02.00	25+90.00	RT	628
12	26+50.00	27+60.00	RT	347
13	29+85.00	31+01.00	RT	336
13	33+15.00	34+10.00	RT	290
14	36+70.00	37+60.00	RT	250
15	44+20.00	45+20.00	RT	307
			TOTAL	2713

703-20.09 CLASS B CONCRETE (RETAINING WALLS)

SHEET	STA TO STA		LOCATION	VOLUME (CY)
10-11	19+95.00	22+85.00	RT	198.0
12-13	27+60.00	29+85.00	RT	148.0
13-14	34+10.00	36+70.00	RT	124.9
			TOTAL	470.9

CONCRETE PAVEMENT

SHEET	STA TO STA		LOCATION	304-00.43 TYPE 1 AGGREGATE FOR BASE (4 IN. THICK) (SY)	502-11.08 CONCRETE PAVEMENT (8-INCH NON-REINFORCED) (SY)
8-17	0+58.04	52+34.62	BOTH	9207	8065
17-19	53+44.86	66+42.56	BOTH	6095	5807
			TOTALS	15302	13872

310-20.01 CRUSHED STONE (B)

SHEET	STA TO STA		LOCATION	DEPTH (IN)	VOLUME (CY)
9	6+42.52	7+16.96	RT	7	12
9	9+62.24	10+26.26	RT	7	11
11-12	22+63.74	22+94.77	LT	6	9
12	26+74.28	27+07.89	LT	6	3
12	27+84.95	28+22.11	LT	6	5
13	28+51.94	28+89.34	LT	6	7
13	33+56.94	33+92.70	LT	6	1
14	35+09.85	35+46.40	LT	6	7
			TOTAL		55

806-10.20 TEMPORARY PIPE - 12-INCH

SHEET	STA TO STA		LOCATION	LENGTH (L.F.)
11-12	22+66.53	22+88.49	LT	22
12	23+61.24	23+90.64	LT	29
12	24+21.72	24+46.80	LT	25
12	24+66.28	24+85.94	LT	20
12	26+78.79	27+03.97	LT	25
13	28+55.61	28+84.08	LT	28
13	30+85.56	31+14.41	LT	29
13	33+61.49	33+88.65	LT	27
14	34+52.90	34+83.00	LT	30
14	35+14.90	35+42.38	LT	27
14	38+01.71	38+45.65	LT	44
			TOTAL	306

EDWARD M. SWEET, JR. NUMBER E-17987 REGISTERED ENGINEER

12/5/03

PLAN: APPROVED BY: DATE: DESIGNED: DRAWN: CHECKED: QUANTITIES CHECKED: QA/QC: BY: DATE:

PROFILE: APPROVED BY: DATE: DESIGNED: DRAWN: CHECKED: QUANTITIES CHECKED: QA/QC: BY: DATE:

PLOT DATA: PLOT SCALE = 1.0000 PLOTTED: 12/05/03