

SCHEDULES OF QUANTITIES

SURRYSE ROAD EARTH EXCAVATION

STATION	CUT		FILL	
	EARTH EXCAVATION VOLUME	EMBANKMENT VOLUME	TOPSOIL VOLUME	TOPSOIL VOLUME
	CU YD	CU YD	CU YD	CU YD
20+50				
21+00	9.02	1.00	1.53	
21+50	8.66	0.83	1.53	
22+00	9.80	0.93	1.51	
22+50	10.35	1.24	1.51	
23+00	10.46	1.35	1.51	
23+50	9.40	1.23	1.52	
24+00	8.14	1.01	1.55	
24+50	8.60	1.07	1.57	
25+00	8.44	1.13	1.55	
25+50	8.81	1.20	1.50	
26+00	9.27	1.19	1.50	
26+50	9.82	1.21	1.52	
27+00	9.56	1.17	1.53	
27+50	8.78	1.09	1.56	
TOTAL	129	16	21	

SOUTH OLD RAND ROAD EARTH EXCAVATION

STATION	CUT		FILL	
	EARTH EXCAVATION VOLUME	EMBANKMENT VOLUME	TOPSOIL VOLUME	TOPSOIL VOLUME
	CU YD	CU YD	CU YD	CU YD
11+00				PAVEMENT REMOVAL
11+50				PAVEMENT REMOVAL
12+00				
12+50	9.73	1.34	1.57	
13+00	9.33	1.36	1.54	
13+50				DRIVEWAY REMOVAL
14+00	5.35	1.11	1.52	
14+50	7.46	1.04	1.53	
15+00	6.31	0.82	1.69	
15+50	6.73	0.80	1.82	
16+00	8.66	1.02	1.66	
16+50	9.03	1.19	1.54	
17+50	9.15	1.30	1.54	
18+00				DRIVEWAY REMOVAL
18+50				DRIVEWAY REMOVAL
19+00				DRIVEWAY REMOVAL
19+50	6.00	1.31	2.51	
20+00				DRIVEWAY REMOVAL
20+50				DRIVEWAY REMOVAL
21+00	7.98	1.14	1.54	
21+50	10.32	1.47	1.54	
22+00				WORK OMISSION
29+50	3.06	3.93	4.15	
30+00	5.75	4.13	4.76	
30+50	8.19	1.31	4.57	
31+00	8.75	1.00	3.75	
33+00	8.84	1.01	1.50	
34+00	8.88	1.24	1.48	
34+50	7.35	1.21	2.21	
35+00	4.52	2.07	2.82	
35+50	3.66	3.17	2.83	
36+00	4.20	2.31	2.79	
36+50	4.17	2.26	2.78	
37+00	4.38	2.25	2.80	
37+50	7.31	1.23	2.09	

SOUTH OLD RAND ROAD EARTH EXCAVATION

STATION	CUT		FILL	
	EARTH EXCAVATION VOLUME	EMBANKMENT VOLUME	TOPSOIL VOLUME	TOPSOIL VOLUME
	CU YD	CU YD	CU YD	CU YD
38+00				
38+50	5.12	2.74	3.09	
39+00	4.38	2.95	3.84	
39+50	4.19	2.59	3.70	
40+00	4.81	2.37	3.34	
40+50	5.92	0.96	2.30	
41+00	5.47	0.91	2.50	
41+50	5.59	1.12	2.31	
TOTAL	218.35	55.79	81.13	

STOP BARS & STOP SIGNS

LOCATION	PAVEMENT MARKING REMOVAL	RELOCATE SIGN PANEL TYPE 1	THERMOPLASTIC PAVEMENT MARKING LINE 24"
	SQ FT	SQ FT	FOOT
S. OLD RAND RD.			
16+30 TO 16+43	26	6.25	13
22+32 TO 22+43	20	6.25	10
41+98 TO 42+10	24	6.25	13
TOTAL	70	18.75	36
SURRYSE RD.			
24+11 TO 24+27	32	6.25	16
TOTAL	102	25	52

DRIVEWAY REPLACEMENT

LOCATION	OFFSET		SUBBASE GRANULAR MATERIAL, TYPE B 6" SQ YD	HOT-MIX ASPHALT BASE COURSE, 6" SQ YD	HOT-MIX ASPHALT BASE COURSE, 8" SQ YD	ASPHALT SURFACE COURSE, MIX "C", N50 TON
	FEET	LT/RT				
S. OLD RAND RD.						
11+00 to 11+92	27	RT	20		20	2.29
12+92	27	RT	14	14		1.57
13+51	27	RT	6	6		0.67
14+30	27	RT	7	7		0.80
14+77	27	RT	4	4		0.45
17+68	27	RT	5	5		0.57
17+90	27	RT	3	3		0.30
18+56	27	RT	4	4		0.50
19+07	27	RT	2	2		0.25
19+65	27	RT	3	3		0.35
20+45	27	RT	5	5		0.52
21+30	27	RT	4	4		0.50
TOTAL			78	58	20	9