

EARTHWORK VOLUME (CU YD)

Station To Station	Length	Earth Excavation (Suitable Cut)					Earth Excavation (15% S.F.) Used for Embankment					Embankment (Suitable Fill)					Earthwork Balance (cu yd) (+) - Wastage / (-) - Shortage					Topsoil Excavation					Removal & Disposal of Unsuitable Material					Porous Granular Embankment Subgrade (PGES)							
		Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4	Pre-Stage	Stage 1	Stage 2	Stage 3	Stage 4			
ROLF ROAD:																																							
300+50	300+75	25	0	0	6	0	0	0	0	0	0	0	0	23	0	0	0	0	-18	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
300+75	301+00	25	0	0	12	0	0	0	0	0	0	0	0	5	0	0	0	0	5	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
301+00	301+25	25	0	0	21	0	0	0	0	0	0	0	0	18	0	0	0	0	2	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
301+25	301+50	25	0	0	27	0	0	0	0	0	0	0	0	23	0	0	0	0	1	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUB-TOTAL			0	0	66	0	0	0	0	0	0	0	0	31	0	0	0	0	25	0	0	0	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL (ROLF)				66						56				31					25				28														0		
DAYFIELD DRIVE:																																							
398+75	399+00	25	0	47	0	0	0	0	0	40	0	0	0	0	3	0	0	0	0	37	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0
399+00	399+25	25	0	39	0	0	0	0	0	33	0	0	0	0	8	0	0	0	0	25	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUB-TOTAL			0	85	0	0	0	0	0	72	0	0	0	0	11	0	0	0	0	62	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL (DAYFIELD)				85						72				11					62				30															0	
WEDGEWOOD COURT:																																							
598+60	598+75	15	0	11	0	0	0	0	0	9	0	0	0	0	1	0	0	0	0	8	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
598+75	599+00	25	0	19	0	0	0	0	0	16	0	0	0	0	4	0	0	0	0	12	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
599+00	599+25	25	0	20	0	0	0	0	0	17	0	0	0	0	5	0	0	0	0	12	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
599+25	599+50	25	0	12	0	0	0	0	0	10	0	0	0	0	17	0	0	0	0	-7	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SUB-TOTAL			0	62	0	0	0	0	0	53	0	0	0	0	28	0	0	0	0	25	0	0	0	33	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL (WEDGEWOOD)				62						53				28					25				33															0	
COMMERCIAL DRIVE:																																							
800+75	801+05	30	0	0	0	0	0	0	0	0	0	0	0	135	0	0	0	0	-134	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
801+05	801+25	20	0	0	0	0	0	0	0	0	0	0	0	42	0	0	0	0	-42	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
801+25	801+50	25	0	0	4	0	0	0	0	4	0	0	0	18	0	0	0	0	-14	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
801+50	801+75	25	0	0	22	0	0	0	0	19	0	0	0	0	2	0	0	0	17	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
801+75	802+25	50	0	0	78	0	0	0	0	66	0	0	0	0	2	0	0	0	65	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
802+25	802+50	25	0	0	26	0	0	0	0	22	0	0	0	0	0	0	0	0	22	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUB-TOTAL			0	0	131	0	0	0	0	111	0	0	0	0	199	0	0	0	-88	0	0	0	0	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL (COMM'L DR.)				131						111				199					-88				43														0		
NORMAN AVENUE:																																							
100+50	100+75	25	0	0	5	0	0	0	0	4	0	0	0	0	29	0	0	0	-25	0	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
100+75	101+00	25	0	0	11	0	0	0	0	9	0	0	0	0	10	0	0	0	-1	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101+00	101+25	25	0	0	18	0	0	0	0	16	0	0	0	0	5	0	0	0	11	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101+25	101+50	25	0	0	28	0	0	0	0	24	0	0	0	0	2	0	0	0	22	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101+50	101+75	25	0	0	32	0	0	0	0	27	0	0	0	0	1	0	0	0	26	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
101+75	102+00	25	0	0	32	0	0	0	0	27	0	0	0	0	1	0	0	0	26	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
102+00	102+22	22	0	0	25	0	0	0	0	21	0	0	0	0	0	0	0	0	21	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUB-TOTAL			0	0	151	0	0	0	0	128	0	0	0	0	49	0	0	0	80	0	0	0	0	86	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL (NORMAN)				151						128				49					80				86														0		
ROBERTS AVENUE:																																							
200+50	200+75	25	0	0	22	0	0	0	0	18	0	0	0	0	3	0	0	0	15	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
200+75	201+00	25	0	0	21	0	0	0	0	18	0	0	0	0	1	0	0	0	17	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
201+00	201+10	10	0	0	7	0	0	0	0	6	0	0	0	0	0	0	0	0	6	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SUB-TOTAL			0	0	50	0	0	0	0	42	0	0	0	0	5	0	0	0	38	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL (ROBERTS)				50						42				5					38				26														0		
PROJECT TOTAL				18,307						15,561				85,192					-69,631				18,585														8,001		