

EARTHWORK SUMMARIES

Volumes in Cubic Meters

PROJECT U-2717

COUNTY Guilford

DATE 07/0/2004

SHEET 2 OF 3 SHEETS

RD10S01C

LINE	STATION	STATION	TOTAL EXCAV. (UNCL.)	ROCK EXCAV.	UNDERCUT	UNSUIT. EXCAV.	SUITABLE EXCAV.	TOTAL EMB.	ROCK EMB.	EARTH EMB.	EMBANK. 20%	BORROW	SUITABLE WASTE	UNSUIT. WASTE	TOTAL WASTE
SUMMARY POINT #7 - RIGHT SIDE															
-L-	29+60	37+20	358			124	234	2835		2835	3402	3168		124	124
-Y18-	10+07.082	10+65	66				66	260		260	312	246			
-Y19-	10+09.623	10+41	56				56	35		35	42		14		14
SUMMARY POINT #8 - FULL DEPTH															
-L-	37+20	38+20	6				6	1465		1465	1758	1752			
-Y20-	11+00	11+42.579	63				63	159		159	191	128			
SUMMARY POINT #9 - LEFT SIDE															
-L-	38+20	39+00						423		423	508	508			
-Y21-	10+00	11+39.284	75				75	494		494	593	518			
SUMMARY POINT #10 - RIGHT SIDE															
-L-	38+20	39+00	95				95	51		51	61		34		34
-DR2-	10+10.235	10+60	400				400	2		2	2		398		398
SUMMARY POINT #11 - FULL DEPTH															
-L-	39+00	40+29.921						5712		5712	6854	6854			
-RPA-	12+50.602	15+44.465	8808				8808	4465		4465	5358		3450		3450
-RPB-	11+91.171	12+98.576	280				280	1006		1006	1207	927			
SUMMARY POINT #12 - FULL DEPTH															
-L-	40+73.574	43+86.851	322				322	15197		15197	18236	17914			
-Y23-	10+20	13+00	670				670	5529		5529	6635	5965			
-RPC-	11+31.953	14+45.938	6197		1700	152	6045	3758		3758	4510		1535	1852	3387
-RPD-	11+60	13+00						5852		5852	7022	7022			
-LPC-	10+79.235	12+91.589	9296				9296	556		556	667		8629		8629
-DR-	10+04	11+97.846	53				53	4290		4290	5148	5095			
-DR3-	10+20	10+40						40		40	48	48			
-Y22-	10+20	21+60	16063				16063	17457		17457	20948	4885			
SHEET TOTALS:			42808			276	40932	69586		69586	83502	55030	14060	1976	16036