

EARTHWORK SCHEDULE

LOCATION			EARTH EXCAVATION	SHRINKAGE FACTOR	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION REQUIRED TO COMPLETE	BORROW EXCAVATION*	REMARKS
STATION	TO	STATION	CU YD		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 13											
441+90.26	-	480+37.10	19,183	28%	13,883	11,962	1,921				
PLAZA DRIVE WEST											
8+30.00	-	11+51.32	717	37%	455	25	430				
COMMERCIAL DRIVE											
0+87.53	-	2+25.67	251	37%	159	112	47				
CITY STREET NORTHWEST											
0+11.04	-	5+31.56	4,685	22%	3,641		3,641				
CITY STREET NORTH											
0+51.32	-	3+25.26	610	34%	402	260	142				
CITY STREET SOUTHWEST											
0+10.13	-	3+99.79	817	34%	538	71	467				
CITY STREET SOUTH											
0+52.30	-	3+02.38	2,291	31%	1,574	15	1,559				
DIVISION STREET NORTH											
	-	18+34.56	2,232	44%	1,244	649	595				
DIVISION STREET SOUTH											
1+00.00	-	16+91.90	2,935	39%	1,789	495	1,294				
NORTH FRONTAGE ROAD											
0+20.00	-	22+55.43	4,241	38%	2,609	8,233		5,624			3641 CU YD FROM CITY ST NW, 1559 CU YD FROM CITY ST S 1294 CU YD FROM DIV ST S, 142 CU YD FROM CITY ST SW
TIPPY ROAD											
8+04.75	-	9+76.73	173	45%	95	16	79				
LAKESHORE DRIVE											
0+15.02	-	1+50.00	11	66%	4	15		11			13 CU YD FROM CITY ST N
KIRK LANE											
0+20.00	-	7+05.00	48	67%	16	2,430		3,499	2,414		1921 CU YD FROM IL 13, 595 CU YD FROM DIV ST N, 333 CU YD FROM PLAZA DR W
VENABLE DRIVE											
2+50.00	-	3+31.25	51	47%	27	5	22				
PLAZA DRIVE EAST											
100+25.46	-	100+93.81	62	43%	36	1	35				
BRENTWOOD DRIVE											
7+80.00	-	9+88.00	289	40%	173	20	153				
COMMERCE DRIVE											
18+45.00	-	19+93.81	13	66%	4	104			100		118 CU YD FROM BRENTWOOD
PROJECT TOTALS			38,610					3,500			

* A SWELL FACTOR OF 1.18 WAS USED TO CALCULATE BORROW EXCAVATION