



Area#	cut area m2	fill Area m2	tot. Area m2	topsoil m3	cut m3	fill m3	net m3	strip depth	pregrade depth
1	4614	155833	160447	48162	755	73871	-73116	-0.30	-0.65
1A	88968	73998	163004	48901	18925	25779	-6654	-0.30	-0.65
2	0	8051	8051	2415	0	6326	-6326	-0.30	-0.30
1CH	19228	15434	34662	10452	15378	6901	8477	-0.30	-0.30
1P	46517	4865	51407	15541	105185	1877	103308	-0.30	-0.30
3	12908	214417	227332	68200	3542	90976	-87435	-0.30	-0.65
4	2923	60038	62961	18888	504	36299	-35795	-0.30	-0.65
2CH	215	1830	2044	613	5	1063	-1058	-0.30	-0.30
3CH	265	9087	9352	2806	26	10609	-10582	-0.30	-0.30
4CH	203	8485	8688	2606	15	10312	-10297	-0.30	-0.30
5	0	25139	25139	7542	0	34918	-34918	-0.30	-0.30
6	2137	242526	244674	73402	396	210547	-210151	-0.30	-0.65
7	0	32502	32502	9751	0	38844	-38844	-0.30	-0.30
2P	23349	4125	27518	8256	49350	2351	46999	-0.30	-0.30
8	0	8000	8000	2400	0	6305	-6305	-0.30	-0.30
9	21481	184793	206313	61895	4292	114480	-110187	-0.30	-0.65
TOTALS:		1272093	381830	198374	671257	-472884			



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VILLAGE OF RICHMOND
CUT & FILL OPTION 4
 FOUNDATION DRAINAGE - SUMP PUMPS
 CITY OF OTTAWA

LEGEND
 2.05
 2.00
 CUT/FILL CONTOUR

PROJECT No.: 11-468
 DATE: NOVEMBER 2013
 DRAWN BY: KM / ADF
 SCALE: 1:7,500
 FIGURE: 19