

ASHBOURNE LAKE RECONSTRUCT

Station	Cut		Fill		TOPSOIL STRIP		PROPOSED TOPSOIL	
	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³
10+00.00	0.00	0	0	0	0.00	0	0	0
10+50.00	3.10	77.50	0	0.00	1.6	92.50	1.1	27.60
11+00.00	5.30	210.00	0	0.00	2.1	75.00	1.9	75.00
11+50.00	2.10	185.00	0	2.50	0.9	45.00	0.6	62.60
12+00.00	1.90	100.00	0	2.50	0.9	42.50	0.5	27.50
12+50.00	1.40	82.50	0.1	2.50	0.8	92.50	0.6	27.50
13+00.00	1.10	62.50	1.1	37.50	2.9	150.00	2.4	75.00
13+50.00	1.40	62.50	1.1	62.50	3.1	110.00	2.9	152.50
14+00.00	1.40	70.00	0.3	35.00	1.3	72.50	0.9	95.00
14+50.00	0.80	55.00	1	32.50	1.6	55.00	1.3	55.00
15+00.00	2.20	75.00	0	25.00	0.6	27.50	0.3	40.00
15+50.00	1.80	100.00	0	0.00	0.5	30.00	0.3	15.00
16+00.00	2.10	97.50	0	0.00	0.7	42.50	0.5	27.50
16+50.00	0.80	72.50	0.2	5.00	0.7	42.50	0.5	27.50
17+00.00	2.50	82.50	0	5.00	1	37.50	1	37.50
17+50.00	1.80	107.50	0.6	15.00	0.5	22.50	0.8	45.00
18+00.00	0.10	47.50	0.1	17.50	0.4	17.50	0.3	27.50
18+50.00	0.70	20.00	0	2.50	0.3	30.00	0.1	10.00
19+00.00	0.40	27.50	0.5	12.50	0.8	42.50	0.6	17.50
19+50.00	0.50	22.50	0.5	25.00	0.8	52.50	0.5	27.50
20+00.00	0.50	25.00	1.5	50.00	1.3	82.50	0.9	35.00
20+50.00	0.50	25.00	1.7	80.00	2	92.50	1.5	60.00
21+00.00	0.30	20.00	1.6	82.50	1.7	65.00	1.4	72.50
21+50.00	0.80	27.50	0.3	47.50	0.9	30.00	0.6	50.00
22+00.00	1.00	45.00	0.1	10.00	0.3	70.00	0	15.00
22+50.00	0.80	45.00	1.3	35.00	2.5	92.50	1.9	47.50
23+00.00	0.80	40.00	0.3	40.00	1.2	55.00	0.8	67.50
23+50.00	0.50	32.50	0.6	22.50	1	37.50	0.7	37.50
24+00.00	0.70	30.00	0.2	20.00	0.5	25.00	0.2	22.50
24+50.00	0.90	40.00	1.4	40.00	0.5	20.00	0.2	10.00
25+00.00	0.50	35.00	0.2	40.00	0.3	30.00	0.2	10.00
25+50.00	0.80	32.50	0.6	20.00	0.9	65.00	0.9	27.50
26+00.00	0.90	42.50	0.4	25.00	1.7	75.00	1.3	55.00
26+50.00	0.40	32.50	0.3	17.50	1.3	72.50	1.1	60.00
27+00.00	0.20	15.00	0.9	30.00	1.6	72.50	1.5	65.00
27+50.00	1.70	47.50	0	22.50	1.3	52.50	0.9	60.00
28+00.00	0.60	57.50	0.7	17.50	0.8	32.50	0.4	32.50
28+50.00	0.50	27.50	0.7	35.00	0.5	25.00	0.2	15.00
29+00.00	1.50	50.00	0.1	20.00	0.5	60.00	0.2	10.00
29+50.00	2.80	107.50	0.1	5.00	1.9	60.00	1.8	50.00
30+00.00	1.10	97.50	0	2.50	0.5	87.50	0.1	47.50
30+50.00	0.70	45.00	0.9	22.50	3	142.50	2.5	65.00
31+00.00	0.40	27.50	1.6	62.50	2.7	125.00	2.3	120.00
31+50.00	0.40	20.00	1.7	82.50	2.3	117.50	2	107.50
32+00.00	0.90	32.50	0.9	65.00	2.4	87.50	1.9	97.50
32+50.00	0.60	37.50	1.3	55.00	1.1	47.50	0.6	62.50
33+00.00	0.90	37.50	0	32.50	0.8	45.00	0.6	30.00
33+50.00	0.50	35.00	0.4	10.00	1	62.50	0.6	30.00
34+00.00	0.40	22.50	1.3	42.50	1.5	82.50	1.3	47.50
34+50.00	0.80	30.00	0.3	40.00	1.8	50.00	1.3	65.00
35+00.00	0.00	20.00	0.4	17.50	0.2	17.50	0.2	37.50
35+50.00	0.70	17.50	0.1	12.50	0.5	25.00	0.3	12.50
36+00.00	0.70	35.00	0.1	5.00	0.5	32.50	0.2	12.50
36+50.00	1.10	45.00	0.8	22.50	0.8	32.50	0.2	10.00
37+00.00	0.70	45.00	0.4	30.00	0.5	35.00	0.1	7.50
37+50.00	1.00	42.50	0.1	12.50	0.9	85.00	0.5	15.00
38+00.00	0.50	37.50	0.7	20.00	2.5	152.50	2.3	70.00
38+50.00	0.40	22.50	1.3	50.00	3.6	265.00	3.3	140.00
39+00.00	0.50	22.50	3.2	112.50	7	265.00	6.7	250.00
39+50.00	2.50	75.00	0	80.00	3.5	152.50	3.3	250.00
40+00.00	0.70	80.00	0.2	5.00	2.6	62.50	2.4	142.50

LAKE LORIN RECONSTRUCT

Station	Cut		Fill		TOPSOIL STRIP		PROPOSED TOPSOIL	
	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³	End Area ft ²	Volume ft ³
100+00.00	0.00	0	1.8	75.00	0	0	0	0
100+50.00	1.90	47.50	1.2	75.00	2.8	70.00	2.7	67.50
101+00.00	0.10	50.00	0.3	37.50	2.2	125.00	1.9	115.00
101+50.00	0.00	2.50	0.4	17.50	0.3	62.50	0.3	55.00
102+00.00	0.30	7.50	0.1	12.50	0.4	17.50	0.4	17.50
102+50.00	0.00	7.50	0.6	17.50	0	10.00	0	10.00
103+00.00	0.50	12.50	1.1	42.50	2.1	52.50	1.5	37.50
103+50.00	0.90	35.00	0	27.50	3.4	137.50	3.5	125.00
104+00.00	0.30	30.00	0.6	15.00	0.2	80.00	0.1	90.00
104+50.00	0.20	12.50	0.8	35.00	0.2	10.00	0.2	7.50
105+00.00	0.00	5.00	2.5	82.50	0.5	17.50	0.5	17.50
105+50.00	0.10	2.50	0.2	67.50	0.1	15.00	0	12.50
106+00.00	0.00	2.50	0.5	17.50	0.1	5.00	0	0.00
106+50.00	0.00	0.00	0.7	30.00	0	2.50	0	0.00
107+00.00	0.20	5.00	0.4	27.50	0.4	10.00	0.2	5.00
107+50.00	0.80	25.00	0.5	22.50	0.6	25.00	0.3	12.50
108+00.00	0.00	20.00	1.7	55.00	2.2	70.00	2.1	60.00
108+50.00	0.00	0.00	0.9	65.00	0.1	57.50	0.3	60.00
109+00.00	0.00	0.00	1.6	62.50	0.5	15.00	0.3	15.00
109+50.00	0.00	0.00	0.5	52.50	0.1	15.00	0	7.50
110+00.00	0.30	7.50	0.2	17.50	1.1	30.00	1.5	37.50
110+50.00	0.80	27.50	0.5	17.50	2.6	92.50	3.3	120.00
111+00.00	1.50	57.50	0.9	35.00	3.8	160.00	3.4	167.50
111+50.00	0.40	47.50	1.2	52.50	1.6	135.00	1.5	122.50
112+00.00	0.30	17.50	1.6	70.00	1.6	80.00	1.4	72.50
112+50.00	3.80	102.50	0.5	82.60	2.7	107.50	2.4	95.00
113+00.00	0.50	107.50	3.1	90.00	0.5	80.00	0.3	67.50
113+50.00	0.00	12.50	2.1	130.00	0.8	32.50	0.6	22.50
114+00.00	0.00	0.00	1.5	90.00	0.3	27.50	0	15.00
114+50.00	0.00	12.50	0.5	50.00	0.3	15.00	0.2	5.00
115+00.00	0.00	12.50	1.4	47.50	0.2	12.50	0	5.00
115+50.00	0.00	0.00	1.8	80.00	0.3	12.50	0.1	2.50
116+00.00	0.40	10.00	0	45.00	0.2	12.50	0.2	7.50
116+50.00	0.00	10.00	2.3	57.50	0.7	22.50	0.4	15.00
117+00.00	0.70	17.50	0	57.50	0.5	30.00	0.5	22.50
117+50.00	0.10	20.00	1.1	27.50	0.2	17.50	0.1	15.00
118+00.00	0.00	2.50	5.1	155.00	5.4	140.00	3.3	85.00
118+50.00	0.00	0.00	12.2	432.50	2	185.00	1.8	127.50
119+00.00	0.00	0.00	19.8	800.00	3.1	127.50	2.9	117.50
119+50.00	0.00	0.00	21.3	1027.50	3.4	162.50	3.3	155.00
120+00.00	0.00	0.00	30.1	1285.00	7.5	272.50	8.4	292.50
120+50.00	0.00	0.00	22.6	1317.50	8.6	402.50	7.2	390.00
121+00.00	0.00	0.00	2.3	622.50	0.5	227.50	0.3	187.50
121+50.00	0.10	2.50	4.9	180.00	1.4	47.50	1.1	35.00
122+00.00	0.30	10.00	1.5	160.00	0	35.00	0.1	30.00
122+50.00	0.00	7.50	0.9	60.00	0	0.00	0	2.50
123+00.00	0.00	0.00	1.3	55.00	0.1	2.50	0	0.00
123+50.00	1.60	40.00	3.1	110.00	0.6	17.50	2.6	65.00
124+00.00	0.10	42.50	3.5	165.00	0.5	27.50	0.3	72.50
124+50.00	0.30	10.00	0.5	100.00	0.5	25.00	0.3	15.00
125+00.00	0.00	7.50	5.8	197.50	3.4	97.50	2.8	77.50
125+50.00	0.60	20.00	0.1	147.50	0.1	87.50	0.1	72.50
126+00.00	0.00	0.00	0	2.50	1.4	37.50	1.5	40.00
126+50.00	2.80	90.00	0.3	7.50	1.3	67.50	1.2	67.50
127+00.00	0.30	77.50	0.9	30.00	0.1	35.00	0.1	32.50
127+50.00	0.00	7.50	2	72.50	0.5	15.00	0.3	10.00
128+00.00	0.00	0.00	4.4	160.00	1.9	60.00	1.7	50.00
128+50.00	0.00	0.00	6.4	270.00	2.8	112.50	2.5	105.00
129+00.00	0.00	0.00	1.1	175.00	0.5	77.50	0.4	72.50
129+50.00	0.00	0.00	0.1	42.50	0.3	20.00	0.2	15.00
130+00.00	1.00	25.00	0.4	37.50	0.2	12.50	0.1	7.50
130+50.00	0.00	25.00	2.3	67.50	0.4	15.00	0.2	7.50
131+00.00	0.00	0.00	1.2	87.50	0.2	15.00	0	5.00
131+50.00	0.10	2.50	2.1	82.50	0.5	17.60	0.5	12.50
132+00.00	0.10	5.00	2.9	125.00	3	87.50	3.2	82.50
132+50.00	0.60	17.50	0.1	75.00	0.4	85.00	0.7	87.50
133+00.00	0.00	15.00	10.5	265.00	7.8	200.00	7.7	210.00
133+50.00	0.00	0.00	4.2	367.50	1.5	227.50	1.4	227.50
134+00.00	0.30	7.50	0.2	110.00	0.3	45.00	0.3	42.50
134+50.00	0							