

TREE PLANTING SCHEDULE						
ID	BOTANICAL NAME	COMMON NAME	SIZE	mE	mN	RL
T01	Malus, "Jack Humm"	Red Crabapple	45L	367942.66	800816.51	11.06
T02	Malus, "Jack Humm"	Red Crabapple	45L	367935.22	800821.07	11.08
T03	Malus, "Jack Humm"	Red Crabapple	45L	367936.92	800836.01	10.83
T04	Malus, "Jack Humm"	Red Crabapple	45L	367922.35	800839.16	10.50
T05	Malus, "Jack Humm"	Red Crabapple	45L	367921.13	800830.20	10.40
T06	Malus, "Jack Humm"	Red Crabapple	45L	367901.58	800829.50	10.41
T07	Malus, "Jack Humm"	Red Crabapple	45L	367897.55	800822.14	10.50
T08	Malus, "Jack Humm"	Red Crabapple	45L	367888.38	800823.76	10.52
T09	Malus, "Jack Humm"	Red Crabapple	45L	367890.66	800807.51	10.53
T10	Pseudopanax crassifolius	Lancewood	25L	367917.15	800861.89	10.19
T11	Pseudopanax crassifolius	Lancewood	25L	367916.22	800857.61	10.36
T12	Pseudopanax crassifolius	Lancewood	25L	367915.35	800853.92	10.39
T13	Pseudopanax crassifolius	Lancewood	25L	367914.32	800849.68	10.42
T14	Pseudopanax crassifolius	Lancewood	25L	367912.46	800863.02	10.18
T15	Pseudopanax crassifolius	Lancewood	25L	367911.58	800858.60	10.33
T16	Pseudopanax crassifolius	Lancewood	25L	367910.84	800855.07	10.41
T17	Pseudopanax crassifolius	Lancewood	25L	367909.86	800850.92	10.47
T18	Magnolia, "Vulcan"	Magnolia	45L	367910.33	800719.23	11.24
T19	Pseudopanax crassifolius	Lancewood	25L	367922.49	800725.73	11.57
T20	Pseudopanax crassifolius	Lancewood	25L	367923.51	800730.55	11.51
T21	Pseudopanax crassifolius	Lancewood	25L	367924.55	800735.42	11.25
T22	Pseudopanax crassifolius	Lancewood	25L	367925.55	800740.35	10.77
T23	Pseudopanax crassifolius	Lancewood	25L	367930.36	800739.72	10.80
T24	Pseudopanax crassifolius	Lancewood	25L	367929.39	800734.86	11.22
T25	Pseudopanax crassifolius	Lancewood	25L	367928.30	800729.96	11.45
T26	Pseudopanax crassifolius	Lancewood	25L	367927.38	800725.25	11.58
T27	Magnolia, "Star Wars"	Magnolia	45L	367940.08	800712.44	11.50
T28	Magnolia, "Vulcan"	Magnolia	45L	367951.74	800697.27	11.63
T29	Magnolia, "Star Wars"	Magnolia	45L	367951.61	800654.56	12.06
T30	Magnolia, "Star Wars"	Magnolia	45L	367950.22	800636.28	12.20
T31	Magnolia, "Star Wars"	Magnolia	45L	367948.78	800618.58	12.40
T32	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367947.54	800601.47	12.59
T33	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367945.30	800573.87	12.87
T34	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367943.25	800547.60	13.13
T35	Magnolia, "Vulcan"	Magnolia	45L	367942.15	800530.24	11.16
T36	Magnolia, "Vulcan"	Magnolia	45L	367940.53	800511.33	13.51
T37	Magnolia, "Vulcan"	Magnolia	45L	367934.74	800475.74	13.89
T38	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367932.85	800440.71	14.30
T39	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367921.15	800428.26	14.45
T40	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367913.52	800427.77	14.51
T41	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367895.96	800432.15	14.52
T42	Magnolia, "Vulcan"	Magnolia	45L	367866.92	800446.84	14.72
T43	Magnolia, "Vulcan"	Magnolia	45L	367852.73	800454.66	14.65
T44	Magnolia, "Vulcan"	Magnolia	45L	367838.29	800462.27	14.53
T45	Magnolia, "Vulcan"	Magnolia	45L	367821.93	800471.07	14.31
T46	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367797.85	800517.41	13.87
T47	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367804.98	800531.17	13.65
T48	Magnolia, "Star Wars"	Magnolia	45L	367861.70	800569.31	13.00
T49	Magnolia, "Star Wars"	Magnolia	45L	367870.64	800591.89	12.70
T50	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367876.18	800607.60	12.49
T51	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367885.39	800651.33	12.10
T52	Magnolia, "Star Wars"	Magnolia	45L	367886.81	800668.26	11.93
T53	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367908.16	800709.86	11.24
T54	Magnolia, "Star Wars"	Magnolia	45L	367931.70	800707.15	11.53
T55	Magnolia, "Star Wars"	Magnolia	45L	367939.96	800700.49	11.64
T56	Magnolia, "Star Wars"	Magnolia	45L	367944.76	800689.32	11.76

T57	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367944.47	800672.91	11.98
T58	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367942.90	800656.08	12.09
T59	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367941.72	800641.36	12.33
T60	Magnolia, "Vulcan"	Magnolia	45L	367940.22	800623.88	12.41
T61	Magnolia, "Vulcan"	Magnolia	45L	367939.11	800608.18	12.55
T62	Magnolia, "Vulcan"	Magnolia	45L	367937.78	800591.76	12.68
T63	Magnolia, "Star Wars"	Magnolia	45L	367936.50	800574.91	12.89
T64	Magnolia, "Star Wars"	Magnolia	45L	367935.21	800559.29	13.04
T65	Magnolia, "Star Wars"	Magnolia	45L	367933.87	800542.28	13.24
T66	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367932.79	800526.68	13.41
T67	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367929.10	800510.20	13.50
T68	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367914.69	800508.62	13.73
T69	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367894.41	800511.94	14.01
T70	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367877.62	800520.98	13.94
T71	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367859.67	800530.58	13.60
T72	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367849.91	800546.56	13.24
T73	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367858.56	800553.68	13.13
T74	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367871.10	800568.19	12.93
T75	Malus, "Jack Humm"	Red Crabapple	45L	367876.15	800581.37	12.83
T76	Malus, "Jack Humm"	Red Crabapple	45L	367881.44	800596.00	12.63
T77	Malus, "Jack Humm"	Red Crabapple	45L	367887.19	800611.54	12.48
T78	Malus, "Jack Humm"	Red Crabapple	45L	367893.62	800641.00	12.18
T79	Malus, "Jack Humm"	Red Crabapple	45L	367894.89	800659.48	11.97
T80	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367896.40	800677.27	11.77
T81	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367900.00	800695.46	11.28
T82	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367821.43	800537.10	13.50
T83	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367846.34	800527.78	13.37
T84	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367858.69	800520.98	13.65
T85	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367885.32	800506.79	13.99
T86	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367900.09	800500.94	13.94
T87	Acer palmatum, "Seiryu"	Lace Leaf Maple	45L	367917.57	800499.27	13.61
T88	Magnolia, "Vulcan"	Magnolia	45L	367927.17	800486.68	13.78
T89	Magnolia, "Vulcan"	Magnolia	45L	367904.86	800439.79	14.40
T90	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367892.32	800443.52	14.59
T91	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367874.89	800452.91	14.68
T92	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367860.48	800460.47	14.68
T93	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367846.93	800467.66	14.64
T94	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367834.08	800474.62	14.52
T95	Magnolia, "Star Wars"	Magnolia	45L	367820.91	800481.39	14.29
T96	Magnolia, "Star Wars"	Magnolia	45L	367803.03	800499.72	14.04
T97	Magnolia, "Star Wars"	Magnolia	45L	367805.48	800513.12	13.85
T98	Magnolia, "Vulcan"	Magnolia	45L	367813.58	800528.46	13.64
T99	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367882.84	800713.79	10.97
T100	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367857.68	800759.93	10.85
T101	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367874.22	800730.71	10.90
T102	Acer palmatum, "Senkaki"	Coral Bark Maple	45L	367865.43	800744.55	10.80
T103	Malus, "Jack Humm"	Red Crabapple	45L	367880.71	800808.17	10.68

BENCHMARKS			
ID	mE	mN	RL
BM 1128	367904.87	800832.78	10.300
BM 1129	367893.40	800706.03	11.010
BM 1130	367926.41	800442.17	14.135
BM 1131	367816.03	800543.09	13.475

GRASS AREA	
LOCATION	AREA
ROAD RESERVE	1230 m ²
LOT 303	2590 m ²
LOT 304	33990 m ²

STREETLIGHTS						
ID	mE	mN	RL	COLUMN	OUTREACH	LUMINAIRE
SL01	367951.56	800823.36	11.16	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL02	367929.09	800837.17	10.61	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL03	367892.40	800831.24	10.53	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL04	367902.88	800719.58	11.15	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL05	367947.02	800705.32	11.61	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL06	367952.73	800672.80	11.91	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL07	367949.30	800627.96	12.33	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL08	367945.87	800583.06	12.81	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL09	367942.48	800538.21	13.25	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL10	367939.52	800502.49	13.63	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL11	367933.42	800456.98	14.00	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL12	367919.33	800435.19	14.30	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL13	367882.72	800438.80	14.65	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL14	367845.47	800458.59	14.64	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL15	367801.09	800484.13	14.11	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL16	367801.56	800524.15	13.76	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL18	367837.17	800552.87	13.34	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL19	367840.32	800533.89	13.24	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL20	367872.27	800514.03	13.91	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL21	367909.17	800500.36	13.75	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL22	367864.69	800575.20	12.92	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL23	367880.09	800617.57	12.43	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL24	367886.25	800659.28	12.02	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL25	367889.53	800690.89	11.51	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL26	367952.12	800766.47	9.92	KENDELIER 100150 - 9m	"THE LAKES" - 2m	LUMA 1 LED 127 WATT 15000 LUMENS
SL27	367910.19	800772.43	10.44	KENDELIER 100150 - 9m	"THE LAKES" - 2m	LUMA 1 LED 127 WATT 15000 LUMENS
SL28	367872.24	800791.19	10.82	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL29	367866.43	800754.70	10.77	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS
SL30	367866.14	800725.07	10.93	KENDELIER 80125 - 6.5m	"THE LAKES" - 1.3m	LUMA 1 LED 66 WATT 6850 LUMENS

GARDEN PLANT SCHEDULE				
BOTANICAL NAME	COMMON NAME	SPACING	AREA	SIZE
Trachelospermum Jasminoides	Star Jasmine	1/m ²	258 m ²	1L

STREET SIGNS				
ID	mE	mN	RL	TYPE
SN01	367966.31	800758.54	10.22	RP21
SN				