

Abington Rec Ground (pump track project)
Tree constraints (existing)

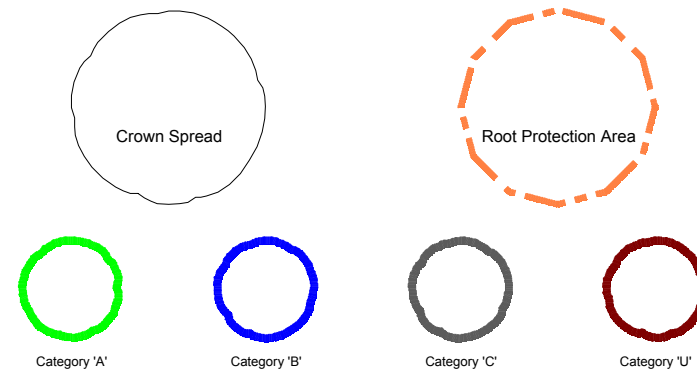
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1 : 250 @ A2

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04/01/2018

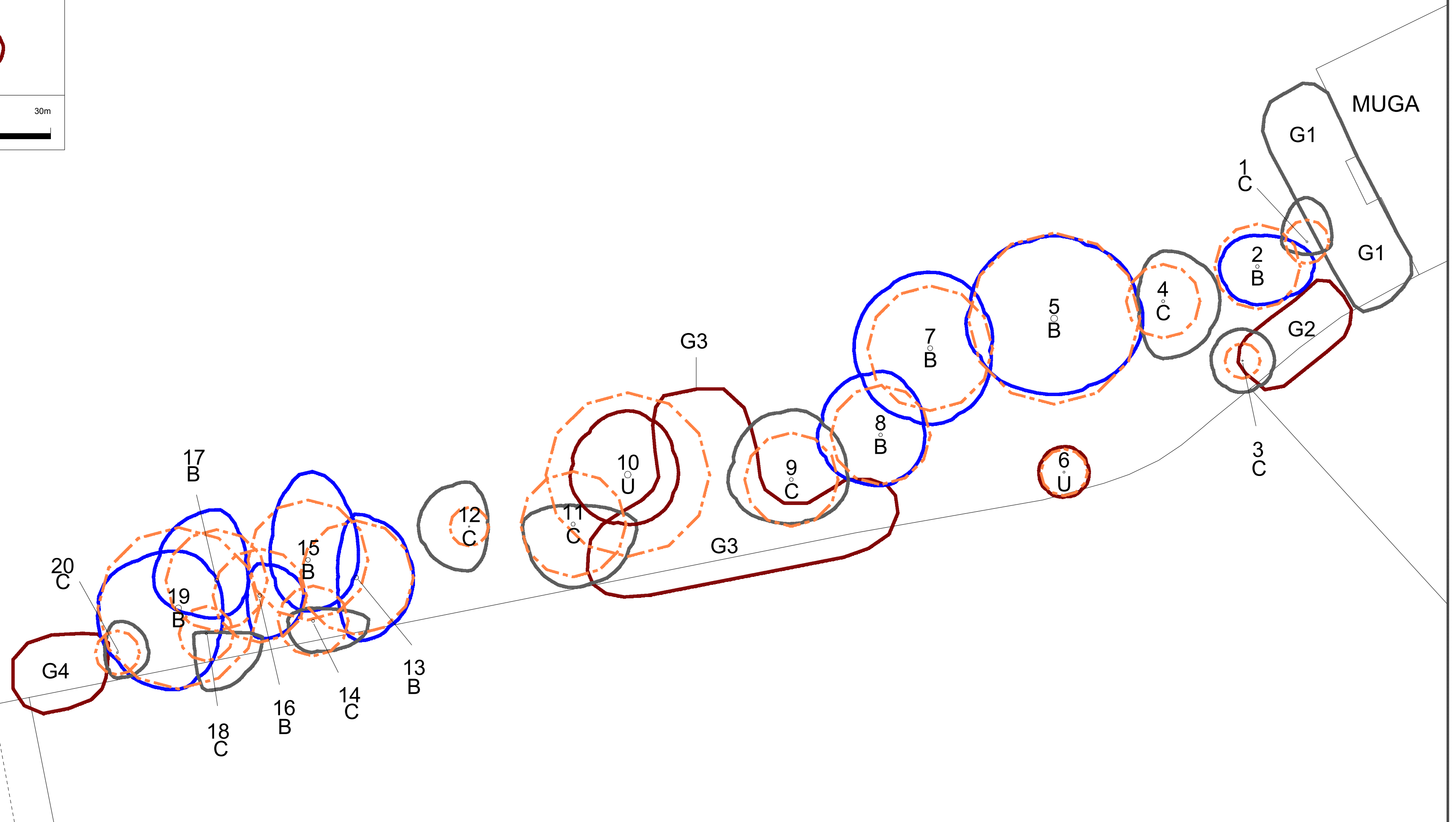


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St Mary's Church



Tree number/Tag	Species	Tree height	Stem Dia (s)	RPA Radius	Crown spread	1st large branch height above ground	Canopy height above ground	Life stage	Observations; structural / physiological condition and any preliminary recommendations	Estimated remaining contribution	Category & Sub category
				RPA m2							
1	Common Hawthorn	4.00	100 100	1.70 9	N 3.5 E 2.0 S 1.0 W 2.0		2	Mature	Three stems at ground level leaving two stems as co-dominant leaders. Suppressed by adjacent trees Physiological condition - Moderate ▪ No action	20+	C2
2	Common Hawthorn	5.50	150 150 100 100 100	3.29 34	N 2.5 E 4.5 S 3.0 W 3.0		2	Mature	Multiple stems at base Physiological condition - Good ▪ No action	20+	B2
3	Common Hawthorn	3.00	50 50 50 50 50	1.34 6	N 2.5 E 2.5 S 2.5 W 2.5		1	Mature	Multiple stems at base. Shrubby habit. Low vigour Physiological condition - Moderate ▪ No action	20+	C2
4	Wild Cherry	6.00	125 200	2.83 25	N 4.0 E 4.5 S 4.5 W 2.0	1.5S	2	Mature	Large open lesions on western side of trunk between 0.5 and 1 metre with internal decay Physiological condition - Poor ▪ No action	10+	C2
5	Field Maple	10.00	550	6.60 137	N 6.5 E 7.0 S 6.0 W 7.0	1.5W	2	Mature	Large side branch removed at 0.5 metres on east side with poor wound occlusion. Crown has low vigour Physiological condition - Good ▪ No action	20+	B2
6	Common Ash	6.00	150	1.80 10	N 2.0 E 2.0 S 2.0 W 2.0		2	Semi-mature	Bifurcates into twin co-dominant stems at 2 metres. Massive basal wound around almost entire circumference caused by grazing Physiological condition - Poor ▪ No action	<10	U
7	Common Ash	10.00	400	4.80 72	N 6.0 E 5.0 S 6.0 W 6.0		2.5	Early-mature	Basal wound south east side at base (30 x 20cm) caused by grazing, but not of concern Physiological condition - Good ▪ No action	20+	B2
8	Common Hawthorn	6.00	200 175 175	3.82 46	N 5.0 E 3.5 S 4.0 W 5.0		2	Mature	Three co-dominant stems at base Physiological condition - Good ▪ No action	20+	B2

Tree number/Tag	Species	Tree height	Stem Dia (s)	RPA Radius	Crown spread	1st large branch height above ground	Canopy height above ground	Life stage	Observations; structural / physiological condition and any preliminary recommendations	Estimated remaining contribution	Category &Sub category
				RPA m2							
9	Common Horse Chestnut	9.50	300	3.60 41	N 5.5 E 4.5 S 3.5 W 5.0	3.5W	2	Early-mature	Showing some signs of low level chronic bleeding canker and squirrel damage Physiological condition - Moderate ▪ No action	10+	C2
10	Common Horse Chestnut	13.00	525	6.30 125	N 5.0 E 4.0 S 4.0 W 4.5	1.5W	2	Early-mature	Chronic bleeding canker with dead bark and open lesions within crown Physiological condition - Poor ▪ No action	<10	U
11	Field Maple	11.00	175 150 175 175	4.06 52	N 1.5 E 5.0 S 5.0 W 4.0		2	Mature	Twin co-dominant stems at base having appearance of two separate trees. Stems then further subdivide into multiple co-dominant stems. Physiological condition - Good ▪ No action	20+	C2
12	Common Walnut	6.50	125	1.50 7	N 3.5 E 1.5 S 3.5 W 4.0		2	Semi-mature	Trunk kinks to west at 1 metre, probably due to loss of leader when tree was young Physiological condition - Moderate ▪ No action	20+	C2
13	Field Maple	11.00	175 200 250	4.38 60	N 5.0 E 4.5 S 5.0 W 1.5	1N	2	Mature	Divides into three co-dominant stems at 1 metre Physiological condition - Good ▪ No action	20+	B2
14	Field Maple	7.50	225	2.70 23	N 1.0 E 4.5 S 2.5 W 2.0	1N	3	Mature	Suppressed by adjacent trees Physiological condition - Moderate ▪ No action	20+	C2
15	Field Maple	12.00	250 150 250	4.61 67	N 7.0 E 4.0 S 4.0 W 3.0	1N	2	Mature	Physiological condition - Good ▪ No action	20+	B2
16	Field Maple	9.50	300	3.60 41	N 2.5 E 3.5 S 3.5 W 1.0		2	Mature	Suppressed by adjacent trees Physiological condition - Moderate ▪ No action	20+	B2

Abington Rec Ground (pump track project)
DRAFT proposed tree removal, retention and planting

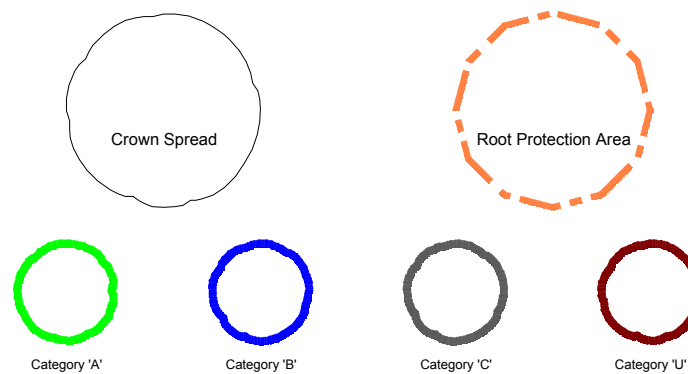
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0 30m

St Mary's Church

17 B
19 B
15 B
16 B
18 C
14 C
13 B
20 C

Suggested approximate area for
construction of pump track working around
the best existing trees and making provision
for mitigation / screening planting

7 B
5 B
Area around trees
excluded

2.5m

5m

Suggested new structural landscape planting
comprising mixed tree and shrub species to
ultimately provide low and high level
screening

G1

MUGA

G1