

Appendix D

Tree protection

Location of trees, categorisation & protection/management proposals

Ford Airfield, Yapton Road, Ford, Yapton, West Sussex

Barrell Plan Ref: 24053-17-IRM

Client Plan Ref: 24053-17-IRM
Topo (May 01-2024) 32809 R1.dwg
Layout (Dec-12-2024) 2205771-100_P13

b

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BS category A

Trees of high quality

BS category B

Trees of moderate quality

TX

BS category C

Trees of low quality

TX

BS category U

Trees unsuitable for retention

TX

Trees to be removed

Proposed infrastructure application boundary

Estimated tree positions not included on original land survey and crown spreads

Protective barrier/fencing

Construction exclusion zone (CEZ)

Precautionary Areas

Root protection area (RPA) boundaries for category A and B trees

Root protection area (RPA) boundaries for category C trees

Tree No	Species	Category	RPA Radius	Tree Works
All retained trees & hedges				Carry out safety check and lift over site to 3.4 m as necessary
H 1001	Cherry, hawthorn, field maple, hazel	C	1.2	
G 1002	Lime, sweet chestnut, ash, cherry, goat willow, field maple, oak, beech	B	3	Fell part
H 1003	Hawthorn, field maple	C	1.8	Fell
G 1004	Cherry, sweet chestnut, oak, ash, field maple	C	3.84	Fell
G 1005	Cherry, field maple, oak, ash, sweet chestnut	C	4.2	Fell
G 1006	Cherry, ash, field maple, goat willow, elder, lime, oak, sweet chestnut	B	3.36	Fell
G 1007	Leyland cypress	C	4.2	
H 1008	Birch, cherry, hawthorn, plum, elder	C	2.4	
T 1009	Sycamore	C	2.4	
G 1010	Ash, sycamore	C	5.4	
T 1011	Sycamore	C	3.9	
H 1012	Hawthorn, field maple	C	1.2	
G 1013	Leyland cypress	C	5.4	Fell
G 1014	Leyland cypress	C	5.4	Fell
T 1015	Horse chestnut	C	3.3	
T 1016	Ash	C	5.4	
T 1017	Ash	C	2.4	
T 1018	Sweet chestnut	B	5.1	
T 1019	Sweet chestnut	C	3.6	
T 1020	Norway spruce	C	2.4	
T 1021	Horse chestnut	C	3.3	
T 1022	Beech	B	8.7	
T 1023	Beech	B	5.1	
T 1024	Beech	B	6.6	
T 1025	Beech	B	8.7	Fell
T 1026	Beech	B	8.4	Fell
T 1027	Beech	B	6.9	Fell
T 1028	Beech	B	7.5	Fell
T 1029	Beech	B	7.5	Fell
T 1030	Beech	B	10.2	
T 1031	Beech	B	5.7	
T 1032	Ash	C	5.4	
T 1033	Birch	C	3.6	
T 1034	Ash	C	6.9	
T 1035	Horse chestnut	C	2.4	
T 1036	Sycamore	C	5.1	
T 1037	Black poplar	B	10.2	
T 1038	Ash	C	7.2	
T 1039	Beech	C	3.9	
T 1040	Sycamore	B	8.1	
G 1041	Cherry, ash, field maple, sycamore	B	3	Fell
T 1042	Ash	C	5.4	
T 1043	Beech	B	8.4	
T 1044	Beech	C	5.1	
T 1045	Sycamore	C	5.1	
T 1046	Beech	A	9.6	
T 1047	Beech	B	10.2	
T 1048	Ash	C	7.8	
T 1049	Beech	B	6.9	
T 1050	Beech	B	7.5	
T 1051	Sycamore	C	6.6	
T 1052	Beech	B	9	
T 1053	Ash	C	6.6	
T 1054	Beech	B	8.1	
T 1055	Beech	B	8.4	
T 1056	Whitebeam	C	7.2	Fell
T 1057	Sycamore	B	10.5	Fell
T 1058	White willow	B	9	Fell
T 1059	White willow	B	10.2	
T 1060	Whitebeam	C	3.6	
T 1061	Beech	B	6	
T 1062	White willow	B	10.2	
T 1063	Beech	C	7.8	
T 1064	Beech	C	5.1	
T 1065	Beech	A	8.4	
T 1066	Beech	B	7.8	
T 1067	Beech	B	7.8	
T 1068	Beech	C	6.6	
T 1069	White willow	B	9.6	
T 1070	Beech	B	8.7	
T 1071	Beech	A	11.7	
T 1072	Beech	B	9.3	
T 1073	Beech	B	8.1	
T 1074	Beech	B	9	
T 1075	Beech	C	6.6	
T 1076	Beech	C	6	
T 1077	Laurel	C	2.4	
T 1078	Beech	B	8.7	
T 1079	Beech	C	3.6	
T 1080	Beech	B	6.9	
T 1081	Beech	B	8.4	
T 1082	Beech	B	9.9	
T 1083	Oak	C	5.7	
T 1084	Scots pine	C	5.1	
T 1085	Scots pine	C	2.4	
T 1086	Scots pine	C	4.8	
T 1087	Scots pine	C	10.5	
T 1088	Conican pine	C	7.5	
T 1089	Norway spruce	C	6	
T 1090	Norway spruce	C	3.6	
T 1091	Conican pine	C	6	
T 1092	Conican pine	C	5.1	
T 1093	Black poplar	A	10.8	
T 1094	Hornbeam	B	7.2	
T 1095	Hawthorn	C	3.3	
T 1096	Hornbeam	B	7.2	
T 1097	Small-leaved lime	B	7.5	
G 1098	Hawthorn, cherry	C	3.6	
T 1099	Large-leaved lime	A	6	
T 1100	Black poplar	B	9.6	

Tree No	Species	Category	RPA Radius	Tree Works
T 1101	Ash	C	7.2	
T 1102	Ash	C	8.1	
T 1103	Lime	B	4.8	
T 1104	Hawthorn	C	3.9	
T 1105	Willow	C	6.6	
T 1106	Horse chestnut	C	4.8	
T 1107	Sycamore	C	5.4	
T 1108	Sycamore	B	7.8	
T 1109	Hornbeam	A	9.9	
T 1110	Hornbeam	B	8.1	
T 1111	Hornbeam	C	6.9	
T 1112	Black poplar	B	9.6	
T 1113	Horse chestnut	C	4.2	
T 1114	Black poplar	B	11.4	
T 1115	Black poplar	B	10.8	
T 1116	Horse chestnut	C	5.7	
T 1117	Hornbeam	C	6.9	
T 1118	Lime	B	6.9	
T 1119	Horse chestnut	B	6.3	
T 1120	Sycamore	B	8.7	
T 1121	Horse chestnut	C	4.5	
T 1122	Ash	C	7.2	
T 1123	Black poplar	B	13.8	
T 1124	Sycamore	C	6.6	Fell
T 1125	Ash	B	8.7	Fell
T 1126	Black poplar	C	3.3	Fell
T 1127	Black poplar	B	12	
T 1128	Black poplar	B	11.1	
T 1129	Field maple	C	3.9	Fell
T 1130	Ash	C	7.8	Fell
G 1131	Black poplar	B	10.2	
T 1132	Lime	C	4.8	
T 1133	Ash	C	3.6	
T 1134	Ash	C	6	
G 1135	Black poplar	B	10.2	
H 1136	Laurel, hawthorn	C	1.8	
G 1137	Hawthorn	C	2.4	
T 1138	Ash	U	9.3	Fell for management
H 1139	Ash	C	2.4	
T 1140	Ash	C	10.8	
H 1141	Hawthorn, willow, goat willow, hazel	C	3	
T 1142	Oak	B	7.8	
G 1143	Leyland cypress	C	5.4	
H 1144	Hawthorn, elder, laburnum	C	4.2	
G 1145	Hawthorn, hazel, cherry, ash, Scots pine, birch	C	2.4	
G 1147	Birch, sycamore, hawthorn, aspen, ash, hazel	C	4.2	Fell part
G 1147	Birch, sycamore, hawthorn, aspen, ash, hazel	C	4.2	Partial fell
T 1148	Horse chestnut	C	6	Fell
T 1149	Horse chestnut	C	6.3	Fell
T 1150	Horse chestnut	C	5.7	Fell
T 1151	Sycamore	C	6.6	Fell
T 1152	Horse chestnut	C	7.2	Fell
T 1153	Horse chestnut	C	6.3	Fell
T 1154	Sycamore	C	6.9	Fell
T 1155	Horse chestnut	C	5.4	Fell
T 1156	Horse chestnut	C	4.8	Fell
T 1157	Horse chestnut	C	5.1	Fell
T 1158	Sycamore	B	8.1	Fell
T 1159	Horse chestnut	C	3.9	Fell
H 1161	Poplar	C	3.6	Fell part
H 1162	Leyland cypress	C	3.6	Fell
H 1163	Leyland cypress	C	2.4	
T 1164	Birch	C	1.8	
T 1165	Field maple	B	5.4	
G 1166	Ash, hazel, willow, rowan, cherry, lime	B	5.4	
T 1167	Poplar	B	7.8	
T 1168	Ash	C	4.8	
G 1169	Sycamore, ash, poplar, lime	B	9	
G 1170	Willow, hawthorn, field maple	C	3.6	
H 1171	Blackthorn, ash, elm, hawthorn, holly, sycamore	C	2.4	Fell
T 1172	Horse chestnut	B	6.6	
T 1173	Horse chestnut	C	3.3	
G 1174	Lime	B	7.8	
T 1176	Horse chestnut	C	3.9	Fell
T 1177	Horse chestnut	B	4.5	
H 1178	Hawthorn, ash, field maple	C	2.4	Fell
T 1179	Ash	C	4.2	Fell
H 1180	Hawthorn, field maple, ash	C	2.4	Fell
T 1181	Willow	C	9.3	Fell
T 1182	Ash	C	3	Fell
H 1183	Blackthorn, hawthorn, field maple, ash	C	2.4	Fell
T 1184	Ash	C	5.7	Fell
T 1185	Ash	C	5.4	Fell
H 1186	Hawthorn, ash, field maple	C	2.4	Fell part
H 1187	Leyland cypress	C	2.4	Fell
H 1188	Ash, hawthorn, blackthorn, field maple	C	2.4	Fell
H 1189	Hawthorn, blackthorn, field maple	C	2.4	Fell part
H 1190	Ash, spindle, lime, hawthorn, field maple, hazel	C	2.4	
H 1191	Hawthorn, blackthorn, elder	C	1.8	Fell part

Attention LPA Tree Officer - if you would like a 'to scale' printed version of this plan please contact us on 01425 651470 or email 'enquiries@barrelltreecare.co.uk'

JPM&D/STC/COUNCIL FIGURES

POS types	Site Wide Policy Compliant POS Provision	RM1 Delivery	RM4 Delivery	IRM Delivery	Future Phase Requirement / Remaining Provision
Amenity green space	1.980ha	-	0.172ha	0.957ha	0.851ha
Natural and Semi-Natural green space	5.940ha	-	0.236ha	5.769ha	-
Parks & Gardens	2.640ha	-	2.777ha	-	-
Allotments	0.825ha	-	0.825ha	-	-
Outdoor Sports	3.230ha	-	-	-	3.230ha
Play provision	1.815ha	-	0.270ha	0.650ha	0.895ha
TOTAL (POS)	16.430ha	-	4.280ha	7.376ha	4.774ha

- Approved Outline Application Boundary
- RM1 Application Boundary
- RM4 Application Boundary
- Infrastructure RM Application Boundary
- Timber closeboard fence 1.8m high
- Timber closeboard gate 1.8m high
- Timber post and wire fence 1.2m high
- Metal post and rail in black 1m high
- Metal post and rail gate in black 1m high
- Clift chestnut post and rail fence 1.2m high
- Timber knee rail 0.5m high
- Steel wire mesh security fence in green 1.8m high
- Post and wire deer proof fence 2m high
- Acoustic fence 4m high
- Brick wall 1.8m high (to match architect specification)
- Primary, Secondary and Tertiary Streets (not parking bays / driveways): Macadam surface road
- Street Kerbs: Charnon British Standard 581 Kerb 145x250mm, 50mm upstand
- Mews Street: Charnon Woburn Rumbled in Autumn, 200x134, 45deg herringbone kerbsiding, Charnon Eco Countryside Kerb 145x250mm, 50mm upstand
- Mews Junction: Charnon Woburn Rumbled in Brindle, 200x134, 45deg herringbone kerbsiding, Charnon Eco Countryside Classic Flat Top Edging 50x25, 50mm upstand
- Parking Courtyards and Semi-private drives: Charnon Woburn Rumbled in Brindle, 200x134, 45deg herringbone kerbsiding, Charnon Eco Countryside Classic Flat Top Edging 50x25, 50mm upstand
- Parallel parking bays: Charnon Woburn Original in Brindle, 200x134mm, 45deg herringbone kerbsiding, Charnon Eco Countryside Kerb 145x250mm, 50mm upstand
- Perpendicular parking bays: Charnon Woburn Original in Brindle, 200x134mm, 45deg herringbone kerbsiding, Charnon Eco Countryside Kerb 145x250mm, 50mm upstand
- Driveways: Charnon Woburn Rumbled in Autumn, 200x134, 45deg herringbone kerbsiding
- Public footpaths/Cycleways: Macadam surface kerbsiding, Charnon British Standard Flat Top, 100x250mm, 50mm upstand
- Reservoir surface footpaths/Cycleways: 3m wide Kerb: Charnon British Standard Flat Top Edging 50x25, 50mm upstand
- Type 1 limestone surface course with 25mm lime sand wearing course, 30 wide Cycleway/footpath and bridleway
- Private footpaths: Charnon Stonemaster Flag, 400x400mm in sandy buff, stack bond
- POS footpaths: Compacted hoggins
- Proposed sand to play areas (indicative)
- Raised table and ramps - Block paving in accordance with engineers drawings
- Rumble Strips: Charnon Woburn Original in Graphite, 100x134mm, 45deg herringbone kerbsiding
- Apartment patios: Charnon Stonemaster Flag, 400x400mm in sandy buff, stack bond
- Bin Collection Points: Charnon Woburn Rumbled in Autumn, 134x134mm, stack bond
- Timber Seat
- Timber desk
- Timber bench to allotments
- Timber picnic bench
- Banquet table
- Timber raised planters
- Bike stores
- Extent of equipped and natural play area
- Location of play / fitness / parkour trail stations (Refer to hardworks drawings for location)
- Shaftfield cycle stand (or equal approved)
- Waste bin
- Interpretation board
- Public Art
- Signage post
- Proposed bund
- Existing public rights of way
- Existing vegetation to be retained (Refer to arboriculture A1/A)
- Vegetation to be removed (Refer to arboriculture A1/A)
- Proposed trees
- Native hedgerow
- Low single-species hedgerow
- Private ornamental planting
- Communal ornamental planting
- Woodland structure planting
- Communal native planting
- Native scrub
- Bash marginal planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SU's features)
- Grasscrete
- Allotment plots
- Permanent water
- Log piles (ecological feature)
- Hibernaculum (ecological feature)

Notes/Revisions	15/12/2024	Post submission amendments in response to consultee comments
A	09/01/2025	Post submission amendments in response to consultee comments
C	20/02/2025	Trees removed from drainage basins within Landings Green

0 50 100 150 M

Ford Airfield
Visby

Composite Landscape Masterplan RM1, RM4 and RM Infrastructure			
Status:	Drawn by:	Checked by:	
For Planning	DL	TF	
Project Number:	Scale @ A3:	Date:	
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- RM4 Boundary
- Existing vegetation to be retained (Refer to arboriculturists AIA)
- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
- Native hedgerow
- Private ornamental planting
- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
Vistry



Softworks 1 of 10
RM4

Status:		Drawn by:	Checked by:
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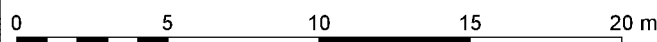
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- RM4 Boundary
- Existing vegetation to be retained (Refer to arboriculturists AIA)
- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
- Native hedgerow
- Private ornamental planting
- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
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Softworks 2 of 10
RM4

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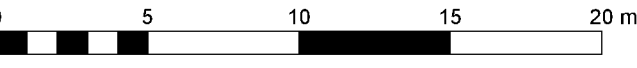
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- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
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- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



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N

Softworks 4 of 10 RM4			
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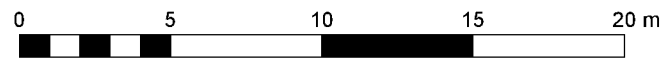
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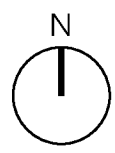


- RM4 Boundary
- Existing vegetation to be retained (Refer to arboriculturists AIA)
- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
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- Private ornamental planting
- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
Vistry



Softworks 5 of 10
RM4

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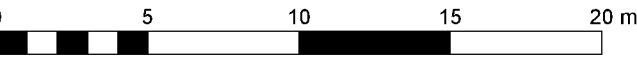
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- RM4 Boundary
- Existing vegetation to be retained (Refer to arboriculturists AIA)
- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
- Native hedgerow
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- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
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Softworks 6 of 10
RM4

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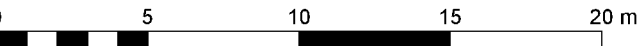
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- RM4 Boundary
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- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
- Native hedgerow
- Private ornamental planting
- Communal ornamental planting
- Communal native planting
- Rear gardens
- Private front lawn
- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
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Softworks 7 of 10
RM4

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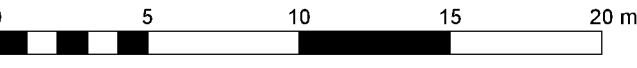
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- RM4 Boundary
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- Vegetation to be removed (Refer to arboriculturists AIA)
- Proposed trees
- Low single-species hedgerow
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- Communal native planting
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- Amenity grass
- Flowering Lawn
- Long grass margins
- Wildflower meadow
- Wildflower meadow (SUDs feature)

Notes/Revisions



Ford Airfield
Vistry

N

Softworks 10 of 10
RM4

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Project Number:	Scale @ A1:	Date:	
180641	1:250	08/2024	
Drawing Number:		Revisor:	
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