



Plant Schedule

Trees		Supply Size	Girth	Number
Abbr	Species			
QUERO	Quercus robur	Std: CG 250-300cm	8-10cm	9
TILBRAA	Tilia tomentosa 'Brabant'	Std: CG 250-300cm	8-10cm	7
				Total: 16

Native Mix Hedgerow		Supply	Height	Density	Mix %	Length	Number	
Abbr	Species							
CORSA	Cornus sanguinea	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	14.77m	149	
CRAMON	Crataegus monogyna	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	35%	51.68m	518	
EUOEPS	Euonymus europaeus	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	14.77m	149	
ILEAQ	Ilex aquifolium	2L: 3 Breaks	40-60cm	0.3Ctr Triple Staggered at 0.3m offset	15%	22.15m	223	
LIGVU	Ligustrum vulgare	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	15%	22.15m	223	
ROSCA	Rosa canina	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	5%	7.38m	76	
VIBOP	Viburnum opulus	T1+1: 3 Breaks	60-80cm	0.3Ctr Triple Staggered at 0.3m offset	10%	14.77m	149	
							Total: 147.67m	Total: 1487

Native Shrub Planting		Supply	Height	Density	Area	Number
Abbr	Species					
ACECAMA	Acer campestre	Fthd x2 BR: 7+ Brks	150-175cm	1Ctr	58.5m ²	59
CORAV	Corylus avellana	1+1: 3 Brks BR	60-80cm	1Ctr	16.38m ²	17
CRAMON	Crataegus monogyna	Fthd x2 BR: 7+ Brks	150-175cm	1Ctr	63.18m ²	64
ILEAQ	Ilex aquifolium	10L Bushy	80-100cm	1Ctr	35.1m ²	36
LIGVU	Ligustrum vulgare	10L Bushy	60-80cm	1Ctr	46.8m ²	47
ROSCA	Rosa canina	1+1: 3 Brks BR	60-80cm	1Ctr	7.02m ²	8
VIBOP	Viburnum opulus	1+1: 3 Brks BR	60-80cm	1Ctr	7.02m ²	8
						Total: 234m ² Total: 239

Flowering lawn - EM1, Flowering lawn mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.
Total area: 99m²

Meadow grassland - EM1, Meadow mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.
Total area: 1,770m²

Grasscrete to be overseeded with Flowering lawn - EM1, Flowering lawn mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.
Total area: 294m²

Existing mixed scrub to be retained.

Specification Notes:

All plants shall conform to BS 3936 and be in accordance with the National Plant Specification. Supplying nurseries shall be Registered under the HTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the Code of Practice for Plant Handling as produced by CPSE.

No species, variety, size or position to be amended without the Landscape Architects prior approval.

If the formation level is compacted it should be ripped through before topsoiling. Topsoil depths to be 300mm for shrub beds and 150mm for grass areas.

All landscape proposals must be referred to by the Structural Engineer during foundation design.

All planting has been indicated making every effort to avoid conflict with highway land. Prior to submission it is the clients responsibility to ensure that all landscaping is reviewed by the project manager/highway engineer to ensure there is no conflict with highway land and future adoptions.

Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree position.

If planting conditions are particularly poor e.g. waterlogged/frozen ground or poor soils, the Site Manager must be notified. All works will halt until conditions are considered acceptable.

All planting must be mulched to a depth of 75mm and in accordance with horticultural best practice guidelines ensuring plants are not buried.

All bare root stock shall be root dipped in an approved water-retaining polymer. If planting is required outside the October-March season, bare root trees will be replaced by a containerised equivalent to be approved by the project landscape architect.

Trees: All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out under Chapter 4.2 of the NHBC Standards. It is the Contractors responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation. No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client. Root barriers are to be provided as directed by the project engineer. **All trees to be supplied with 2.0m clear stem unless clearly stated otherwise.**

Native Hedgerows (transplants): All native hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 9-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine flth. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized pit or notch and protected using green spiral guards secured with a 15mm diameter min. bamboo can inserted inside the guard and upto a third in its length into the ground. Shrubs are to be planted using a green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

Turf & Seeding: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier.

Native Shrubs: All shrubs to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 9-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine flth. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized pit or notch and protected using green spiral guards secured with a 15mm diameter min. bamboo can inserted inside the guard and upto a third in its length into the ground. Shrubs are to be planted using a green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

Revisions:
A, 11-01-2023 Updated to reflect Ham Avenues Restoration Management Plan - hedgerow added to west boundary along Melsorby way. Tree planting updated to reflect historic vegetation cover as illustrated on 1945 aerial photo, reflecting the earlier landscape setting of Ham House. Meadow grassland introduced, along with additional tree planting, to secure 10%+ biodiversity net gain.

Project
Sand Arena, Ham Polo Club
Drawing title
Soft Landscape Proposals
Client
Ham Polo Club
Scale
1:250 @ A0
Date
17/09/2021
Checked
DC
Number/figure
GL1457 07A