



DRAWING NOTES:

TREES
Plant upright in centre of pit at original soil depth, allowing for final 50mm sterile coarse bark mulch layer. Unless otherwise stated, topsoil backfill in tree pits to be at a depth of 600mm and should be 300mm wider than the rootball size on either side. A free draining horticultural sand layer at a minimum depth of 150mm deep should be laid below the tree rootball. If required following percolation testing in accordance with BS545:2014, break up existing site material to a depth of 300mm prior to laying subsoil to ensure free drainage. Ensure no water is standing in excavated pits.
Prior to preparation of tree pits ensure all ground within 2m radius and 1m depth of finished pit formation is free of any remnant concrete fittings, large boulders, rubble or other undesirable material larger than 500mm in any dimension and where present, break up locally.

PLANTING AREAS (SHRUBS AND PERENNIALS)
All shrub planting to have a minimum 300mm depth of topsoil conforming to BS 3882:2015 laid over a prepared 300mm deep approved free draining sub-soil layer. Topsoil to be cultivated with 100mm depth of multi-purpose compost cultivated into the top 200 mm with slow release fertilisers (Enmag) applied at the manufacturers recommended rates. All shrub areas to be mulched with bark mulch.

GRASSES
Areas to be over seeded with meadow mix:
Sow seed during months specified. Do not incorporate or cover the seed but firm in with a roller, to give good soil/seed contact. Seed not to be sown onto frozen or waterlogged ground. Grass to be maintained at a height of 7.5-10cm during the first year following planting, second year to be maintained as meadow with seasonal cut.

Areas to be reinstated following construction. Remove/relocate debris and buildings materials and clear area of grass and weeds with appropriate herbicide according to manufacturer's instructions. Existing soils and to be retained and reused. Cultivate the soil to sufficient depth to alleviate compaction, then rake or harrow and roll to produce a fairly fine, firm surface. Rake to a true, even surface, friable and lightly firmed but not over compacted. The finished seedbed should be firm enough to walk on without leaving impressions. Remove undesirable material brought to the surface including stones and clay balls larger than 20 mm in any dimension, roots, tufts of grass and foreign matter. Sow seed during months specified. Do not incorporate or cover the seed but firm in with a roller, to give good soil/seed contact.

Sow seed on free draining layer of approved subsoil. Seed not to be sown onto frozen or waterlogged ground. Level of meadow wildflower areas are to abut existing hard surfaces and planting.

BULBS
For areas of naturalised bulbs planting, excavate 300mm deep trench to be backfilled with approved topsoil to BS3882:2015. Ensure all areas where bulbs to be planted are free draining. Plant randomly in drifts as shown on plan.

PROPOSED AND EXISTING ABOVE AND BELOW GROUND SERVICES
This drawing has been produced without definitive knowledge of existing and proposed below ground services and the associated easements. The Landscape Architect is to be informed of any underground services discovered within areas of proposed planting or that deviate from the illustrated layout before proceeding with implementation of scheme. No tree to be planted within 3 meters of existing or proposed below ground services without the use of a suitable root barrier to protect service. Use Greenleaf ReRoot 600, 1000 or 2000, as appropriate. Install within service trench at time of services installation, in accordance with manufacturer's specification.

LEGEND

Proposed Site Boundary

Blue Line Boundary

Hardworks

Hardstanding

Softworks

Class A Tree Retained

Class B Tree Retained

Class C Tree Retained

Tree Removed

Root Protection Area

Existing Vegetation Retained

Existing Off Site Vegetation Retained

Proposed Native Hedge (H1)

Proposed Shrub Planting(S1)

Proposed Amenity Grass

Proposed Wildflower (WF1)

Proposed Tree (T1/T2/T3)

Note: Tree survey information as per JSL drawing 5292-700

PLANNING

PL02	20.02.25	Blue line boundary added	RC	JM
PL01	12.02.25	First Issue	RC	RC
Rev.	Date	Comment	Approved	Drawn

PRELIMINARY	PLANNING	DESIGN	TENDER	CONSTRUCTION
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Marubeni Europower

project

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Strategic Soft Landscape Plan

scale drawn approved date

1:500 @ A1 RC RC Feb 25

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PLANT SCHEDULE						
TREES						
CODE	SPECIES	COMMON NAME	FORM	GIRTH (cm)	ADDITIONAL INFORMATION	
T1	Alnus glutinosa	Common Alder	Standard (Extra Heavy)	14-16	Good symmetrical form, well balanced crown. Triple staked with rubber straps and blocks, below ground irrigation pipe. If planting outside of November - March planting season, use CG stock.	
T2	Betula pendula	Silver Birch	Standard (Extra Heavy)	14-16		
T3	Tilia platyphyllos	Large Leaved Lime	Standard (Extra Heavy)	16-18		
NATIVE HEDGEROW MIX (H1)						
%	SPECIES	COMMON NAME	SIZE	Plant at 0.5m centres, in random groups of 3-7 plants, avoiding straight lines		
30	Crataegus monogyna	Hawthorn	2+2 transplant			
20	Corylus avellana	Hazel	2+2 transplant			
10	Ilex aquifolium	Holly	3 litre pot grown			
5	Lonicera periclymenum	Honeysuckle	2+2 transplant			
15	Prunus spinosa	Blackthorn	2+2 transplant			
20	Salix caprea	Goat Willow	2+2 transplant			

SHRUB MIX (S1)					
SPECIES	COMMON NAME	CONTAINER	DENSITY	HABITAT	ADDITIONAL INFORMATION
Choisya ternata 'Sundance'	Mexican Orange 'Sundance'	3ltr	4	Bushy	-
Cistus x corbariensis	Hybrid Rock Rose	3ltr	4	Bushy	-
Cornus alba 'Elegantissima'	Red Barked Dogwood 'Elegantissima'	3ltr	5	Branched	Cut back when planted to 200mm high.
Cornus stolonifera 'Flaviramea'	Golden Twig Dogwood	3ltr	5	Branched	Cut back when planted to 200mm high.
Escallonia laevis 'Godt Ellen'	Escallonia 'Gold Ellen'	3ltr	4	Bushy	-
Hebe 'Autumn Glory'	Hebe 'Autumn Glory'	3ltr	5	Bushy	-
Hebe 'Red Edge'	Hebe 'Red Edge'	3ltr	5	Bushy	-
Hebe 'Sutherlandii'	Hebe 'Sutherlandii'	3ltr	5	Bushy	-
Philadelphus 'Manteau d'Hermine'	Mock Orange 'Manteau d'Hermine'	3ltr	5	Branched	-
Photinia x fraseri 'Red Robin'	Christmas Berry 'Red Robin'	3ltr	4	Branched	-
Potentilla fruticosa 'Abbotswood'	Strubby Cinquefoil 'Abbotswood'	3ltr	4	Bushy	-
Skimmia japonica 'Rubella'	Skimmia 'Rubella'	3ltr	5	Bushy	-
Spirea japonica 'Firelight'	Japanese Spirea 'Firelight'	3ltr	5	Bushy	-
Viburnum opulus 'Nana'	Dwarf Guelder Rose	3ltr	5	Bushy	-

AMENITY GRASS MIX	
SPECIES	SPECIFICATION
A19 All Purpose Landscaping	Supplier: Germinal. Sow at 50g per m²

WILD FLOWER MEADOW MIX (WF1)	
SPECIES	SPECIFICATION
EM2 Standard General Purpose Wild Flowers	Supplier: Emorsgate Seeds. Sow at 4g per m²