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PRELIMINARY	PLANNING	DESIGN	TENDER	CONSTRUCTION
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○ client



○ drawing title

☐ scale ☐ drawn ☐ approved ☐ date

1:500 @ A1	SM	RC	June 2024
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○ drawing no. ○ suitability ○ revision

CWL12-SOLB-ZZ-SI-DR-L-900202	S5	C07
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PLANTING NOTES:

TREES

Plant upright in centre of pit at original soil depth, allowing for final 50mm sterile compost much layer. Unless otherwise stated, topsoil backfill in tree pits to be not less than 1800 x 1800mm and 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 BS5454:2014, 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.

SCRUB PLANTING

Remove/relocate debris and buildings materials and clear area of grass and weeds with appropriate herbicide according to manufacturer's instructions. Apply controlled release fertilised and organic material to hedge planting area. Cultivate the soil, loosen, aerate and break up soil into particles. Remove undesirable material brought to the surface including visible weeds, roots, foreign matter and large stones with any dimension exceeding 35mm. Pit plant each plant to the specified percentage and densities. Each plant to be fitted with plastic free biodegradable spiral rabbit guard.

GRASS AREAS

Remove/relocate debris and buildings materials and clear area of grass and weeds with appropriate herbicide according to manufacturer's instructions. No Herbicide or fertiliser treatments to topsoil set aside for Retained Topsoil Regeneration area. Existing

soils and subsoil 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 amenity seed on free draining layer of approved topsoil. Seed not to be sown onto frozen or waterlogged ground. Level of amenity areas are to abut existing hard surfaces and planting. Clearly define edges adjacent to planting areas.

Sow meadow seed on free draining layer of approved low fertility topsoil. Seed not to be sown onto frozen or waterlogged ground. Level of meadow areas are to abut existing hard surfaces and planting. Clearly define edges adjacent to planting areas.

Within seeded rain gardens, sow meadow seed on free draining layer of approved bioretention soil. Seed not to be sown onto frozen or waterlogged ground. Level of meadow 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.

All topsoil and subsoil depths to be in line with specification clause Q28/651A.

PROPOSED AND EXISTING ABOVE AND BELOW GROUND SERVICES

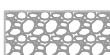
This drawing has been produced without definitive knowledge of existing and proposed below ground services and the associated easements. The Landscape Architect is to be informed of any underground services discovered within areas of proposed planting or that deviate from the illustrated layout before proceeding with the works.

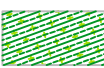
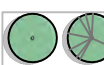
No tree to be planted within 3 meters of existing or proposed below ground services without the use of a suitable root barrier to protect service. Use Greenleaf ReRoot 600, 1000 or 2000, as appropriate. Install within service trench at time of services installation, in accordance with manufacturer's specification.

1.8m Security Fence
detailed position to be determined on site

CWL12 bund utilised to ensure effective balance of habitat mitigation measures across sites.
Refer to drawing 222744-ATK-XX-XX-DR-L-401003
Habitat Compensation Areas across CWL13, CWL12 and Plot 7


Plot 7 Landscape Masterplan Key

- | | |
|---|---|
|  | Red Line Development Boundary |
|  | Blue Line Development Boundary |
|  | Asphalt
All to engineer's details |
|  | Concrete Pad Foundation
All to engineer's details |
|  | Gravel Strip / Filter Strip
All to engineer's details |
|  | Plastic Reinforced Grass
Q25/350 , Sub-base to engineer's details |
|  | Impact Bollard & PAC 68, Q50/191-TypeB&C
Total 9no. impact bollards |
|  | SR3 Security Fence 5.0m High, Colour Black
Q40/126-TypeC |
|  | SR3 Security Fence 4.0m High, Colour Black
Q40/126-TypeB |
|  | Security Fence 4.0m High, Colour Black
Q40/126-TypeA |

- | | |
|---|---|
|  | Security Fence 3.0m High, Colour Black
Q40/125-TypeD |
|  | Security Fence 1.8m High, Colour Black
Q40/125-TypeA |
|  | Maintenance Gate, Q40/572+573
To match adjacent fence, Access Controlled. |
|  | Existing Retained Trees & RPA's
Refer to Tree & Vegetation Protection Plan |
|  | Existing Retained Vegetation |
|  | Plot 7 Retained Vegetation |
|  | Proposed Standard / Feathered Tree |
|  | Proposed Native Scrub Mix |
|  | Proposed Native Understorey Mix |
|  | Proposed Amenity Grass |

- | | |
|---|---|
|  | Proposed Wet Meadow Grass
Rain Garden, Swale, and Attenuation Basin |
|  | Proposed Meadow Grass |
|  | Proposed Bulb Planting |
|  | Proposed Retained Topsoil Regeneration
Area to Naturally Regenerate |
|  | 5no. Wildlife Holes within Fence.
150x200mm to match mesh pattern.
Locations to be confirmed on site. |
|  | Bird Box, north-east face of tree Q50/350
3no. 26mm, 3no. 32mm, 3no. Open holes. |
|  | Bat Box, south face of tree
3no. Q50/351 , 2no. Q50/352 |
|  | 5no. Log Piles formed from Site Cut Material.
Min size 1x2m under ecologist direction. |