

LEGEND

SOFT LANDSCAPE

- Proposed Medium Street Tree - Hard Landscape**
18-20cm girth, Extra Heavy Standard, planted within tree pit incorporating StrataCell system™, with Platypus Plant-Mat® - RP 1P Rootball Fixing Kit, Root Rain Urban RRURB1A irrigation/variation pipe, RD1050A Root Director and Cor-Ten Tree Grille (see below).
- Proposed Small / Medium Street Tree - Soft Landscape**
18-20cm girth, Extra Heavy Standard, planted within tree pit incorporating StrataCell system™, with Platypus Plant-Mat® - RP 1P Rootball Fixing Kit, Reroc 600 root barrier and Root Rain Urban RRURB1A irrigation/variation pipe.
- Root Barrier to HV corridor**
Green Blue Urban Reroc 1000 root barrier, or EQUAL approved.

- Proposed Shrub Planting**
5L containerised plant stock, planted at 4-5sq.m

LANDSCAPE FEATURES

- Feature Tree Grille**
1200 x 1200mm, Streetlife 'Extra fire - Bamboo' Cor-Ten tree grille with additional apertures for tree uplighter and irrigation inlet. Grille to be supplied with ground level support frame with corner flange, to Q50/262.
- P1 - Planter 1**
To be Europlanters GRP 'Rectangular Trough - R13', 400x400x1000mm, colour to match building detail, to Q12/262C.

PLANTING NOTES:

- Plant handling at the nursery, and during transit up to delivery, shall be in accordance with 'Plant Handling', the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association, 19 High Street, Theale, Reading, Berks RG7 5H) which refers to the receipt, unloading and temporary storage of plants.
- Plants shall be first class examples of their species or variety, free from all pests and diseases, with good fibrous root systems and materially undamaged (refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock').
- All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations'
- Tree Planting:
 - Trees in hard landscape and soft landscape to be planted within tree pits incorporating Green Blue Urban 'Stratacell' system. Full extent of tree pit as indicated on plan.
 - Trees in planters to be planted in a minimum 950mm depth topsoil.
 - Tree pit / planter backfill to comprise topsoil to Q28/145, any required ameliorants to Q28/845 and Rootstart mycorrhizal inoculant to Q28/145.
- Shrub Beds and Planting General:
 - All beds should be free draining and free from builders rubble and large stones. There should be min 450mm of good quality top soil to all the shrub beds.
 - Areas to be treated with a non-residual herbicide prior to planting and cultivated to a depth of 150mm.
 - A slow release fertiliser mixed with a peat free compost should be incorporate into the back fill material when planting the shrubs to give them the best possible chance of establishment.
- Finishing Beds:
 - The finished surface of the bed should be free from weeds, stones or rubble and the surface of the soil cultivated to level out any clumps, mounds or depressions.
 - When planted all shrub beds are to be mulched with 75mm depth of medium grade bark mulch.
 - The beds should be maintained weed free and the beds topped up annually to maintain 75mm depth bark mulch as required.
- Watering:
 - All Trees and Shrub beds to be watered in the first year of establishment regularly during periods of drought until established.
 - For the trees in the first year of establishment and in subsequent years if there is a drought. Water once every 2-4 weeks regardless of rainfall.
- Weeding:
All shrub beds to be maintained weed free by regularly hand weeding the beds and spot treating any prolific weeds with a non-residual weed killer.
- The contractor must ascertain himself/herself of the exact location of underground services prior to carrying out any digging on site.

PLANTING SCHEDULE:

Abbrev.	Name	Girth/Dia. cm	Height cm	Root Zone	Specification	Qty
Trees						
B p	Betula pendula	0	0	RB	3x EHS; clear stem min. 200cm	1
C b F	Carpinus betulus 'Fastigiata'	18-20	450-500	RB	3x EHS; clear stem min. 200cm	5
L s	Liquidambar styraciflua	18-20	450-500	RB	3x EHS; clear stem min. 200cm	2
Shrubs						
E FEG	Euonymus fortunei 'Emerald 'n' Gold'	30-40D	25-30	5-7 SL	Bushy; 9 brks	65
H r	Hebe rakaiensis	20-30D		5-7 SL	Bushy; 7 brks	75
L a H	Lavandula angustifolia 'Hidcote'		20-30	SL	Bushy; 7 brks	81
S j R	Skimmia japonica 'Rubella'		30-40	SL	Bushy; 4 brks	133
Grasses						
C o E	Carex oshimensis 'Evergold'			SL	Full pot	57
L s M	Luzula sylvatica 'Marginata'			SL	Full pot	95

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS / RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING SIGNIFICANT RESIDUAL RISKS. IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY COMPETENT & ADEQUATELY RESOURCED CONTRACTORS, WORKING TO APPROVED SAFE SYSTEMS OF WORK.



NO: HAZARD DESCRIPTION

- Works in proximity to live HV cable, works within confined space excavation for tree pits
- Excavation for tree pits
- Working adjacent public footpaths

STAGE

- Construction, Maintenance (tree replacement)
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Client:
DeTrafford Estates Group

Project:
St. George's Gardens Block E

Description:
Ground Floor - Planting Plan

Status:
S2 - For Information

Scale:
1:100@A1

Job Nr:
3750

Drawn:
MA (CP)

Drawing number:
SGG-DEP-00-00-DR-L-0003

Date:
16/08/18

Revision:
P04

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All levels and dimensions to be checked on site by contractor prior to commencement. Any variations to be reported to the client. This drawing is to be read in conjunction with all others relating to the project and all information derived accordingly; any anomalies to be reported to the client. Use figured dimensions only. Work shown on this drawing to be carried out in accordance with current British Standards and Codes of Practice.

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P04	Street trees omitted, adjusted to suit revised wall layout	CO 03.06.19
P03	Planters omitted, replaced by trees in hard landscape	CO 17.12.18
P02	Layout & specification amendments	CO 17.12.18

ROOF GARDENS

ARUNDEL STREET

CHESTER ROAD

UNIT 5

UNIT 6

CITY GARDENS
(UNDER CONSTRUCTION)