



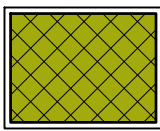
EXTRA HEAVY STANDARD TREES
(Tree pit size: 1500x1500x900mm backfilled with topsoil)
18-20cm stem girth, 4.5-6.5m height, 1.8-2.1m clear stem
Rootballed

Species	Abbreviation
Carpinus betulus 'Fastigiata'	Cb'F'



PROPOSED MULTI-STEM TREES
(Tree pit size: 1000x1000x750mm backfilled with topsoil)
3.5-4.0m height, 4x transplanted, Rootballed

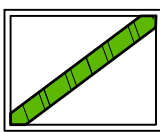
Species	Abbreviation
Prunus serrula 'Tibetica'	Ps'T'



PROPOSED THICKET MIX PLANTING
(300mm depth of topsoil onto 600mm depth subsoil)
Where woodland or thicket is planted next to a hard surface/kerb/fence, it should be positioned 1m from the edge.

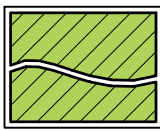
Transplants planted in groups of 7-15 of the same species on a 1.0m grid.

%	Species	Common Name	Size	Age	Root/Pot
10%	Corylus avellana	Hazel	600-800mm	1+1	OG
25%	Crataegus monogyna	Hawthorn	600-800mm	1+1	OG
10%	Ilex aquifolium	Holly	400-600mm	2L	OG
15%	Ligustrum vulgare	Privet	600-800mm	1+1	OG
15%	Prunus spinosa	Blackthorn	600-800mm	1+1	OG
15%	Salix caprea	Goat willow	600-800mm	1+0	OG
10%	Viburnum opulus	Gelder Rose	600-800mm	1+1	OG



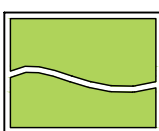
PROPOSED INDIGENOUS HEDGEROW
(300mm depth of topsoil onto 600mm depth subsoil)
Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.

%	Species	Common Name	Size	Age	Root
10	Carpinus betulus	Hornbeam	600-800mm	1+1	OG
50	Crataegus monogyna	Hawthorn	600-800mm	1+1	OG
10	Ilex aquifolium	Holly	600-800mm	2L	OG
10	Prunus spinosa	Blackthorn	600-800mm	1+1	OG
10	Rosa canina	Dog rose	600-800mm	1+1	OG
10	Viburnum opulus	Gelder rose	600-800mm	1+1	OG



PROPOSED ORNAMENTAL SHRUB PLANTING
(300mm depth of topsoil onto 300mm depth subsoil)
Ultimate plant height is above 1m.

Species	Supply Size	Pot Size	Spacing
Berberis x ottawensis 'Superba'	400-600mm	3L	600mm c/s
Cornus alba 'Elegantissima'	600-800mm	3L	600mm c/s
Cornus stolonifera 'Flaviramea'	600-800mm	3L	600mm c/s
Corylus avellana	600-800mm	OG	600mm c/s
Cotoneaster franchetii	400-600mm	3L	600mm c/s
Photinia fraseri 'Red Robin'	400-600mm	3L	750mm c/s
Prunus laurocerasus 'Rotundifolia'	600-800mm	3L	750mm c/s
Sambucus nigra 'Aurea'	600-800mm	3L	750mm c/s
Viburnum tinus	300-400mm	3L	600mm c/s



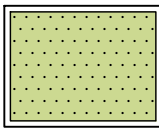
PROPOSED LOW GROUNDCOVER PLANTING
(300mm depth of topsoil onto 300mm depth subsoil)
Ultimate plant height is below 1m.

Species	Supply Size	Pot Size	Spacing
Choisya 'Aztec Pearl'	300-400mm	3L	500mm c/s
Cotoneaster dammeri 'Oakwood'	300-400mm	3L	500mm c/s
Escallonia 'Apple Blossom'	400-600mm	3L	500mm c/s
Euonymus fortunei 'Emerald & Gold'	200-300mm	3L	450mm c/s
Hedera helix 'Hibernica'	400-600mm	2L	400mm c/s
Hypericum x moserianum	300-400mm	3L	500mm c/s
Lonicera nitida 'Maygreen'	300-400mm	2L	600mm c/s
Pachysandra terminalis	150-200mm	2L	400mm c/s
Persicaria affine 'Darjeeling Red'		2L	450mm c/s
Potentilla dahurica 'Abbotswood'	200-300mm	3L	500mm c/s
Potentilla fruticosa 'Primrose Beauty'	200-300mm	3L	500mm c/s
Prunus laurocerasus 'Otto Luyken'	300-400mm	3L	600mm c/s
Rosa 'Max Graf'	400-600mm	3L	450mm c/s
Symphoricarpos x c. 'Hancock'	400-600mm	3L	500mm c/s
Viburnum davidii	200-300mm	3L	450mm c/s
Vinca major	200-300mm	2L	450mm c/s
Weigela florida 'Foliis Purpureis'	400-600mm	3L	600mm c/s



PROPOSED SPECIMEN SHRUBS
(300mm depth of topsoil onto 300mm depth subsoil)

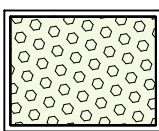
Species	Supply Size	Pot Size
Amelanchier canadensis	900-1200mm	15L
Cornus alba 'Elegantissima'	900-1200mm	15L
Viburnum x burkwoodii	900-1200mm	15L



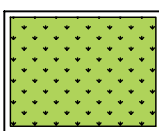
PROPOSED AMENITY GRASS
(150mm depth of topsoil onto 150mm depth subsoil)



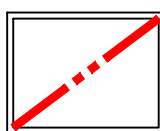
PROPOSED SPECIES RICH GREEN ROOF PLANTING



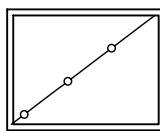
GRASSCRETE



PROPOSED SEDUM GREEN ROOF PLANTING



SITE BOUNDARY



PROPOSED FENCE
Refer to Architectural documentation for details

REV G	Updated to show revised fuel store area	05-12-24 MB
REV F	Landscape Updated to latest Architectural Layout	17-02-22 HOC
REV E	Roof Terrace and Amenity Plaza Area added	
REV D	Drawing status updated for planning	12-10-21 HOC
REV C	Additional landscape areas added	12-10-21 HOC
REV B	Layout updated to suit latest architectural site plan	11-10-21 HOC
REV A	Grasscrete indicated	25-08-21 MAB
REV NOTE	Landscape updated	17-08-21 MAB
		DATE AUTH



CLIENT
COLT DATA CENTRE SERVICES

PROJECT
COLT L4

DRAWING
LANDSCAPE CONCEPT PROPOSAL

CONTRACT	2179-21	DRG NO.	
DATE	10-08-2021	DRAWN	HC
ISSUE	Planning	CHECKED	MB
SCALE	1:500	ORIG SHEET	A2
CAD FILE	2179-21-01 - Landscape Concept Plan.dwg	REV	G