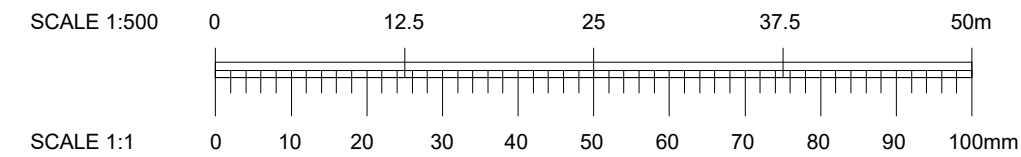
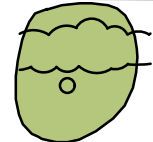
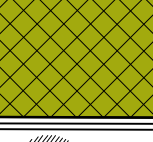
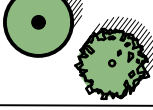
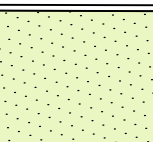
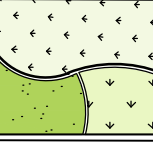


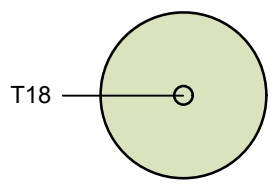
NOTES



PROPOSED SOFT LANDSCAPE - URBAN GREEN FACTOR CALCULATION				
LANDSCAPE TYPE		AREA	FACTOR	VALUE
	Existing retained vegetation	1286m2	1	1286
	Mixed ornamental Planting	164m2	0.5	82
	Mixed Native Thicket	346m2	1	346
	Trees (closed pits)	6.75m2	0.6	4.05
	Trees (open pits)	0m2	0.8	0
	Native hedges	391m2	0.6	234.6
	Amenity Grassland	71m2	0.4	28.4
	Species Rich Grassland / Suds swale features	475m2	1	475

OVERALL SITE AREA 9224m2
LANDSCAPE VALUE 2456.05m2
UGF SCORE 0.266

KEY



T18

EXISTING HEDGEROW AND TREES TO BE RETAINED



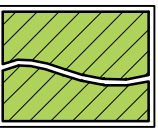
EXTRA HEAVY STANDARD TREES
(Tree pit size: 1500x1500x900mm backfilled with topsoil)
18-20cm stem girth
4.5-6.5m height
1.8-2.1m clear stem
Rootballed

Tc Tilia cordata



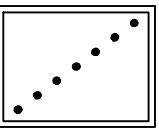
PROPOSED SPECIMEN SHRUBS
(300mm depth of topsoil onto 300mm depth subsoil)

Species	Supply Size	Pot Size
Mahonia x media 'Winter Sun'	900-1200mm	15L



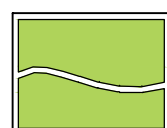
PROPOSED ORNAMENTAL SHRUB PLANTING
(300mm depth of topsoil onto 300mm depth subsoil)
Ultimate plant height is above 1m.

Species	Supply Size	Pot Size	Spacing
Cornus alba 'Sibirica'	400-600mm	3L	600mm c/s
Photinia fraseri 'Red Robin'	400-600mm	3L	750mm c/s
Viburnum x burkwoodi	300-400mm	3L	600mm c/s



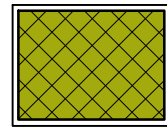
PROPOSED CLIMBERS - To fence lines

Clematis montana	400-600mm	3L	600mm cts
Clematis vitalba	400-600mm	3L	600mm cts
Hedera helix 'Hibernica'	400-600mm	2L	600mm cts
Lonicera periclymenum	400-600mm	3L	600mm cts



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 'Coral Beauty'	400-600mm	3L	500mm c/s
Escallonia 'Apple Blossom'	400-600mm	3L	500mm c/s
Euonymus fortunei 'Emerald Gaiety'	200-300mm	3L	450mm c/s
Hebe pinguifolia 'Sutherlandii'	200-300mm	3L	500mm c/s
Hedera helix 'Hibernica'	400-600mm	2L	400mm c/s
Lonicera nitida 'Maygreen'	300-400mm	2L	600mm c/s
Persicaria affine 'Darjeeling Red'		2L	450mm c/s
Potentilla dahurnica 'Abbotswood'	200-300mm	3L	500mm c/s
Rosa 'Kent'	300-400mm	3L	450mm c/s
Viburnum davidii	200-300mm	3L	450mm c/s
Weigela florida 'Foliis Purpureis'	400-600mm	3L	600mm c/s

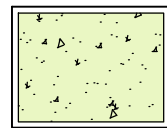


PROPOSED THICKET MIX PLANTING
(300mm depth of topsoil onto 600mm depth subsoil)

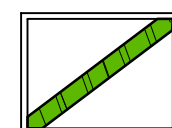
Where woodland or thicket is planted next to a hard surface/kerb/fence, it should be positioned 1m from the edge.

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

%	Species	Common Name	Size	Age	Root/Pot Size
15%	Corylus avellana	Hazel	600-800mm	1+1	OG
25%	Crataegus monogyna	Hawthorn	600-800mm	1+1	OG
10%	Ilex aquifolium	Holly	600-800mm	2L	OG
15%	Ligustrum vulgare	Privet	600-800mm	1+1	OG
10%	Prunus spinosa	Blackthorn	600-800mm	1+1	OG
10%	Salix caprea	Goat willow	600-800mm	1+0	OG
10%	Taxus baccata	Yew	600-800mm	2L	OG
5%	Viburnum opulus	Guelder Rose	600-800mm	1+1	OG

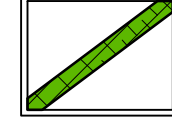


PROPOSED WILDFLOWER GRASS SEED AREAS
(Cultivated subsoil to a depth of 300mm)



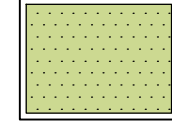
PROPOSED INDIGENOUS HEDGEROW
(300mm depth of topsoil onto 600mm depth subsoil)
Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.

%	Species	Common Name	Size	Age	Root
10%	Acer campestre	Field Maple	600-800mm	1+1	OG
45%	Crataegus monogyna	Hawthorn	600-800mm	1+1	OG
10%	Corylus avellana	Hazel	600-800mm	1+1	OG
10%	Ilex aquifolium	Holly	600-800mm	2L	OG
10%	Prunus spinosa	Blackthorn	600-800mm	1+1	OG
5%	Rosa canina	Dog Rose	600-800mm	1+1	OG
10%	Taxus baccata	Yew	600-800mm	2L	OG

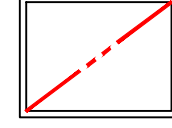


PROPOSED ORNAMENTAL HEDGEROW
(300mm depth of topsoil onto 300mm depth subsoil)
Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.

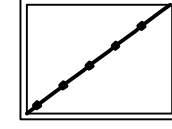
Species	Size	Pot Size
Carpinus betulus	1000-1250mm	3L



PROPOSED CLOSE MOWN GRASS AREAS
(150mm depth of topsoil onto 150mm depth subsoil)



SITE BOUNDARY



SECURITY FENCE
All to Architects details

REV NOTE

DATE AUTH



BARRY CHINN
associates
Landscape Architects

CLIENT

BRIDGE INDUSTRIAL

PROJECT

BRIDGE POINT, UXBRIDGE

DRAWING

URBAN GREENING FACTOR CALCULATIONS

CONTRACT	2212-21	DRG NO.	05	
DATE	17-10-21	DRAWN		HC
ISSUE	Planning	CHECKED		MB
SCALE	1:500	ORIG SHEET		A2
CAD FILE	2212-21-04 - UGF.dwg	REV	-	

Barry Chinn Associates Ltd, Harbury Road, Deppers Bridge, Southam, Warwickshire, CV47 2BZ
Tel: +44 (0)1926 614031 Email: gen@bca-landscape.com Website: www.bca-landscape.com