

PLANT SCHEDULE					
NATIVE WOODLAND MIX - Planted at 1 per sq.m and to be protected with spiral bound shrub guards					
SHRUBS					
Abb	Species	Size	Height (cm)	% in Mix	Number
Ca	Corylus avellana	BR	60-90	10%	56
Sc	Salix caprea	BR	60-90	10%	55
Cmo	Crataegus monogyna	BR	60-90	15%	87
la	Ilex aquifolium	BR	40-60	10%	56
Ps	Prunus spinosa	BR	60-90	10%	55
Sn	Sambucus nigra	BR	60-90	5%	28
Tb	Taxus baccata	BR	60-80	5%	28
TREES					
Abb	Species	Size	Height (cm)	Root	Number
Ag	Alnus glutinosa	Feathered whip	180-240	5%	28
Bp	Betula pubescens	Feathered whip	180-240	5%	28
Pp	Prunus padus	Feathered whip	180-240	5%	28
Pa	Prunus avium	Feathered whip	180-240	5%	28
Ps	Pinus sylvestris	CG 10L	100-120	5%	28
Qr	Quercus robur	Feathered whip	180-240	5%	28
Tc	Tilia cordata	Feathered whip	180-240	5%	28
NATIVE HEDGEROW - Planted at 6 per lin.m and protected with spiral bound shrub guards					
Abb	Species	Size	Height (cm)	% in Mix	Number
Ca	Corylus avellana	BR	100-120	20%	281
Cm	Crataegus monogyna	BR	100-120	50%	701
la	Ilex aquifolium	BR	40-60	5%	70
Psp	Prunus spinosa	BR	100-200	10%	141
Rc	Rosa canina	BR	100-120	5%	70
Vo	Viburnum opulus	BR	100-120	10%	141
NATIVE TREE PLANTING (STANDARD)					
Abb	Species	Size	Height (cm)	Root	Number
Ac	Acer campestre	8-10	250-300	Standard	11
Ag	Alnus glutinosa	8-10	350-300	Standard	10
Sa	Sorbus aucuparia	8-10	250-300	Standard	9
Tc	Tilia cordata	8-10	250-300	Standard	10

- Planting Notes**
- Tree procurement, planting and management shall be in accordance with BS 8545:2014 Trees: from Nursery to Independence in the Landscape- Recommendations.
 - All other plants shall be handled in accordance with 'Plant Handling', the booklet published by the Committee for Plant Supply and Establishment (CPSSE). 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 (excluding hard surfaces)'.
 - Shrub beds to have a min depth of 450mm good quality topsoil, beds should be cultivated prior to planting and be free from weeds or any stones/ rubble material greater than 50mm.
 - All BR Whips and BR stock (proposed hedgerows & native shrub mix) to be protected with a spiral-bound tree/shrub guard and secured into place with a cane. Ensure that areas around the base of shrubs are maintained weed free during the establishment period using a glyphosate based herbicide. BR stock should be notch planted and heeled in securely to firm into position.
 - All trees are to be staked and secured as follows:
 - All feathered whip trees to be notch planted and heeled in securely to firm into position. Whips should be protected with a spiral-bound tree/shrub guard and secured into place with a cane. A glyphosate based herbicide to keep the base of the tree maintained weed free during the establishment period.
 - 8-10cm trees to be single staked using a short stake (at 600mm above ground level) and secured with a rubber webbing tie and spacer.
 - For feature trees: One number 80litre bag of tree planting compost (non-peat based) is to be incorporated into tree pits.Compost must be mixed thoroughly with topsoil. Trees shall be planted in tree pits of the following minimum sizes (or large enough to comfortably accommodate the root ball, whichever is the largest):
 - 8-10: 700x700x600mm deep
 - The contractor must ascertain for himself/herself the exact location of underground services and maintenance points.
 - All areas of ornamental planting are to be mulched to a depth of 50mm with medium grade tree bark.
 - Water all plants and trees on the same day of planting and there after as necessary (min once a week in periods of drought) to ensure the establishment of the plants during the 12months defects period.

Tree Planting Detail

8-10cm Standard Tree

Short (600mm above ground)
single stake with rubber webbing
tie and spacer

75mm mulch layer

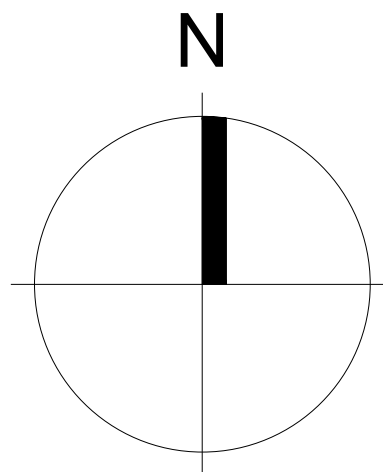
Tree pit backfilled
with topsoil

700

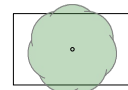
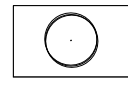
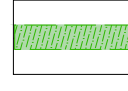
Loosen and shape base
as shown to aid root
penetration and pit
drainage

Width necessary to achieve
required soil volume

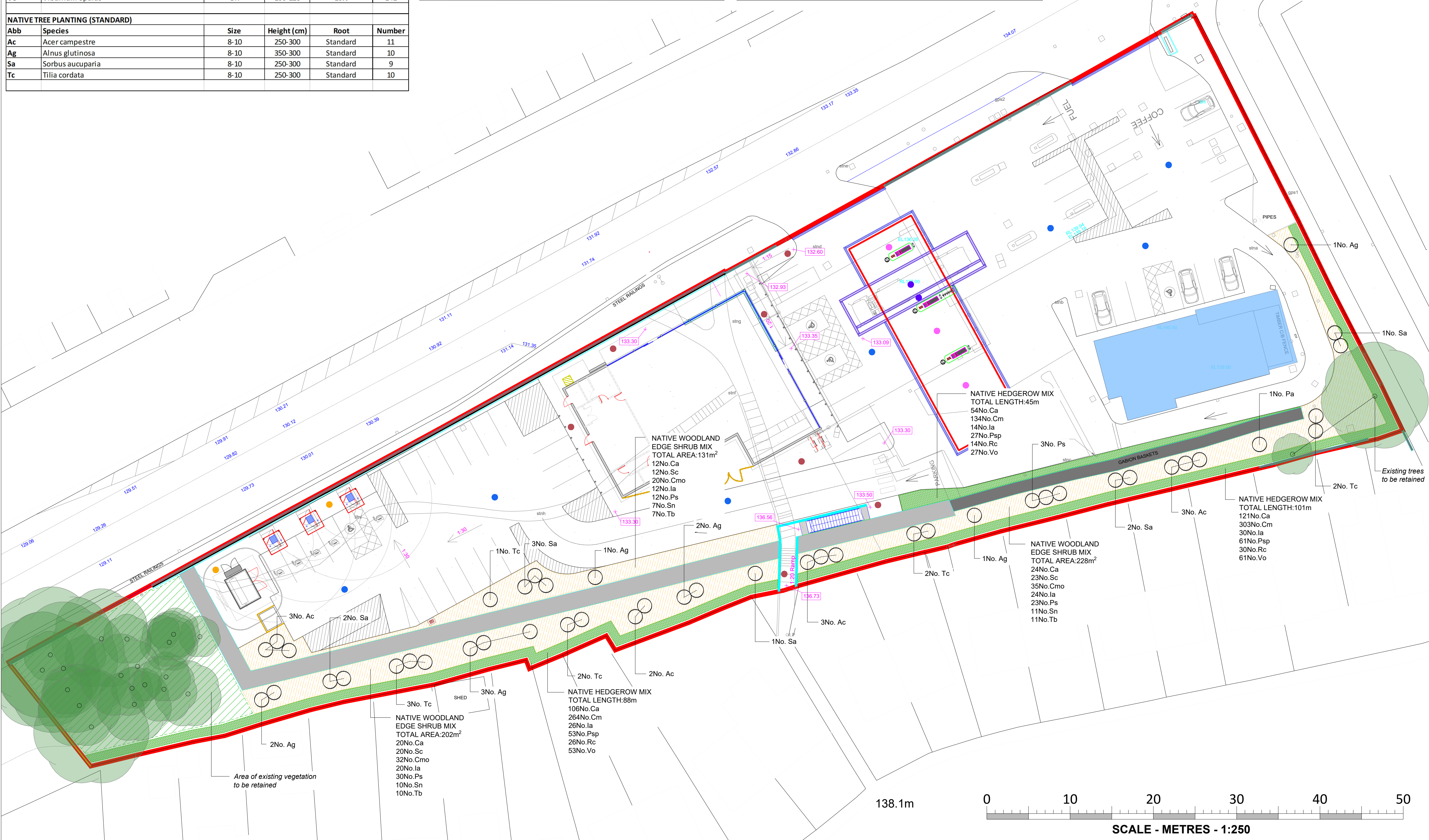
Standard Tree in Soft Landscape
Scale: 1:250 @ A1



KEY - SOFT LANDSCAPE

-  **Existing and Vegetation Trees to be Retained**
Existing trees to be retained. Trees to be retained in line with BS5837:2012.
-  **Proposed Native Trees**
Planted as standard 8 - 10cm girth trees in 700mm depth pits
-  **Proposed Native Shrub Mix**
Planted as 60-80cm high BR at 1 per sq.m in single species groups of 3-5no.
-  **Proposed Native Hedge Mix**
Planted in a staggered row at 5 per lin.m as 60-80cm BR whips and 40-60cm 2L pots

PLEASE REFER TO THE ARBORICULTURAL IMPACTS ASSESSMENT FOR FURTHER INFORMATION.



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Client
Euro Garages

Project
Rochdale KDR

Description
Planting Plan

Status
For Planning

Scale
1:250@A1

Drawn
LT(TR)

Job number
4754

Drawing number
02

Date
May 23

Revision

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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. Do not scale from this drawing. Use figured dimensions only. Work shown on this drawings to be carried out in accordance with current British Standards and Codes of Practice.

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