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Schedule

Trees

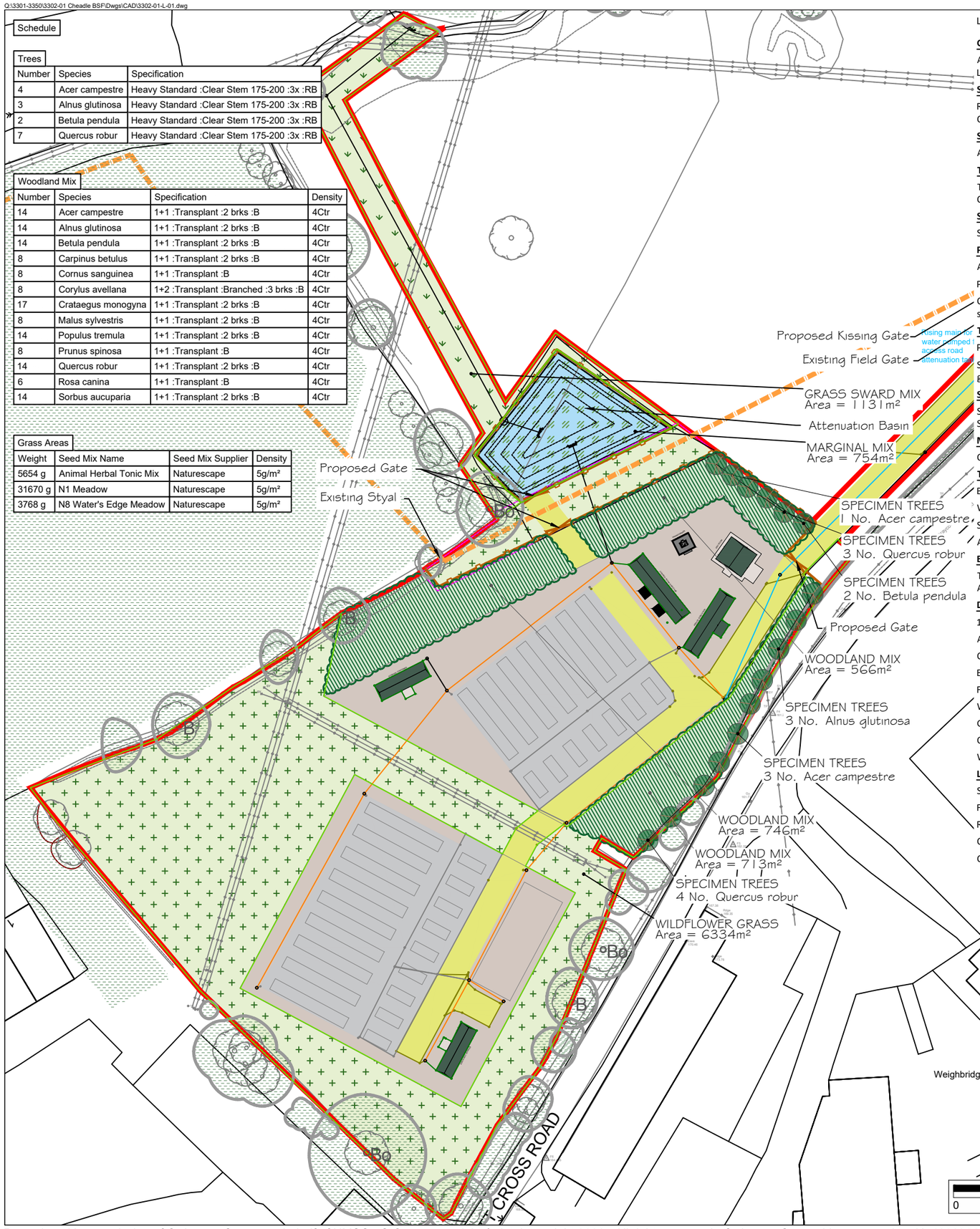
Number	Species	Specification
4	Acer campestre	Heavy Standard :Clear Stem 175-200 :3x :RB
3	Alnus glutinosa	Heavy Standard :Clear Stem 175-200 :3x :RB
2	Betula pendula	Heavy Standard :Clear Stem 175-200 :3x :RB
7	Quercus robur	Heavy Standard :Clear Stem 175-200 :3x :RB

Woodland Mix

Number	Species	Specification	Density
14	Acer campestre	1+1 :Transplant :2 brks :B	4Ctr
14	Alnus glutinosa	1+1 :Transplant :2 brks :B	4Ctr
14	Betula pendula	1+1 :Transplant :2 brks :B	4Ctr
8	Carpinus betulus	1+1 :Transplant :2 brks :B	4Ctr
8	Cornus sanguinea	1+1 :Transplant :B	4Ctr
8	Corylus avellana	1+2 :Transplant :Branched :3 brks :B	4Ctr
17	Crataegus monogyna	1+1 :Transplant :2 brks :B	4Ctr
8	Malus sylvestris	1+1 :Transplant :2 brks :B	4Ctr
14	Populus tremula	1+1 :Transplant :2 brks :B	4Ctr
8	Prunus spinosa	1+1 :Transplant :B	4Ctr
14	Quercus robur	1+1 :Transplant :2 brks :B	4Ctr
6	Rosa canina	1+1 :Transplant :B	4Ctr
14	Sorbus aucuparia	1+1 :Transplant :2 brks :B	4Ctr

Grass Areas

Weight	Seed Mix Name	Seed Mix Supplier	Density
5654 g	Animal Herbal Tonic Mix	Naturescape	5g/m²
31670 g	N1 Meadow	Naturescape	5g/m²
3768 g	N8 Water's Edge Meadow	Naturescape	5g/m²



Landscape Specification and Establishment Notes

General

All works to be undertaken to relevant British Standards. Plants to be supplied in accordance with the HTA's National Landscape Specification (NBS) 1998, latest revision. Plant handling to CPSE Plant Handling Code.

Site Clearance

Remove all litter and debris from site. Clear vegetation by cutting to 50mm. Spray off vegetation with suitable herbicide. Clear any stones over 50mm in size offsite.

Site preparation

Areas to be seeded/ planted cultivate to 150mm depth and rake to even contours and a fine tilth.

Topsoil

Topsoil to be used on site. Ensure any stockpiles during construction are stored in accordance with DEFRA construction Code of Practice for the Sustainable Use of Soils on Construction Sites, 2009.

Seeding

Sow between April-October.

Planting Generally

All planting to be carried out in accordance with BS4428 code of practice for General

Plant in the dormant season November to March. Water to full depth immediately following planting.

Check ground for services prior to cultivation/ planting. All services to be clearly marked. Minimum 5m offset to any services. Planting to be carried out in first available planting season, when weather conditions are suitable.

Tree Pits

Planting in accordance with BS5837 'A guide for trees in relation to construction.

Specimen Trees tree pits to be 1200mm width/ 750mm depth or 350mm larger than the natural root spread, whichever is greater. Sides to be broken up prior to backfilling.

Staking

Short double staking. Preserved softwood 100mm min diameter. Driven vertically 450mm into base of pit on either side. Secure Tree with Rubber supports.

Mulch

Cover coarse much to tree pits, minimum 75mm settled depth.

Transplants

Bare root stock to be notch planting in I, T,L or H shaped notch at spacings set out in the schedule.

Water to full depth immediately after planting.

Support with stake on windward side and tree shelters 0.6m tall.

All planting to comply with BS3936 for Nursery Stock.

Bat Boxes and Bird Boxes

To be affixed to mature trees as shown and in accordance to manufacturers and as specified within the Ecological Appraisal.

Defects Liability

12 months following planting.

Any dead or diseased plants to be removed and replaced in the next available planting season.

Cut grass between rows, any injurious weeds to be weed wiped with contact herbicide.

Establishment pruning, remove any damaged, diseased or dead limbs during each visit.

Following strong winds, re-firm base and check tree stakes for stability.

Wildflower meadow to be cut to 100mm during spring and summer, remove arisings off site.

Grass sward to be cut to 50mm, arisings to be spread evenly.

Check all guards and stakes.

Watering in periods of drought to ensure established of the plant.

Long Term Maintenance

Seasonal inspection of trees and shrubs to ensure health and vigour.

Formative pruning of trees.

Remove tree guards and stakes at the end of Year 3 from all transplants and trees.

Cut wildflower grass and marginal mix on a rotational basis in late summer and remove arisings.

Cut grass swards once per annum. Arisings to be spread evenly over site. Remove litter

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Follow any figured dimensions - do not scale for construction purposes. IF IN DOUBT ASK.

• Revision History	• Date

- Site Boundary
- Existing Public Right of Way
- Timber Rail
- Timber Gate
- Proposed Kissing Gate
- Proposed Bat Box
- Proposed Bird Box
- Existing Trees
- Existing Vegetation
- Proposed Trees
- Tree and Shrub Mix
- Wildflower Grass Mix
- Grass Mix
- Wet Meadow Mix

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axis

client: BALANCE POWER

project: CHEADLE BESS

drawing title: LANDSCAPE MASTERPLAN

date: --	drawn by: PHM	checked: JM
drawing number: 3302-01-L-01	status: FOR PLANNING	
scale(s): 1:1000@A3	rev: A	

planning environment design

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