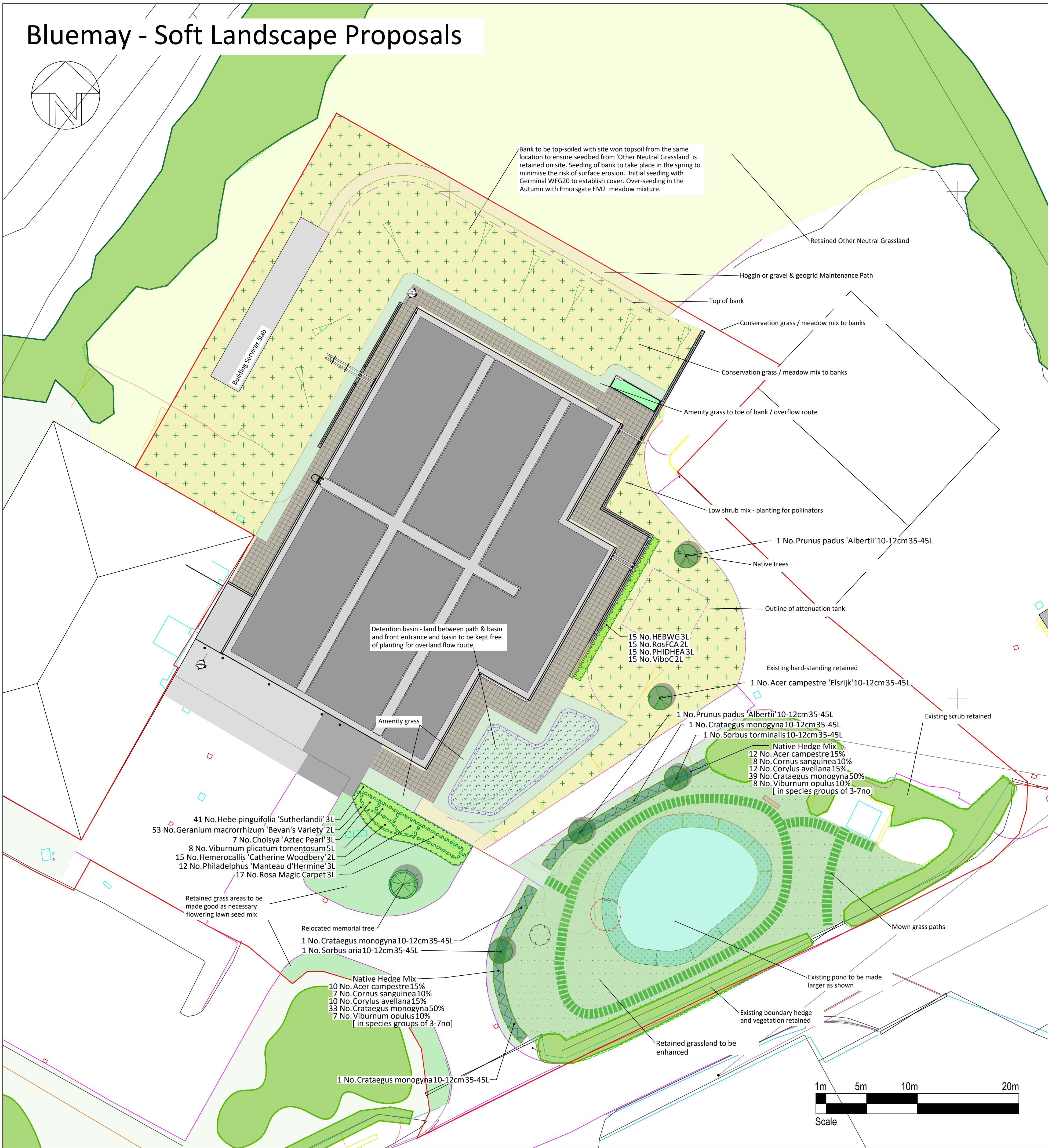
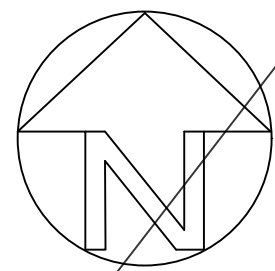


Bluemay - Soft Landscape Proposals



Plant Schedule

Trees			
Species	Girth	Height	Number
Acer campestre	6-8cm	2.5-3.0m	Standard :C 6 -
Acer campestre 'Elsrijk'	10-12cm	2.5-3.0m	1 -
Betula pendula	6-8cm	2.5-3.0m	Standard :C 5 -
Crataegus monogyna	10-12cm	2.5-3.0m	3 -
Crataegus monogyna	6-8cm	2.5-3.0m	Standard :C 5 -
Prunus padus	6-8cm	2.5-3.0m	Standard :C 2 -
Prunus padus 'Albortii'	10-12cm	2.5-3.0m	2 -
Quercus robur	6-8cm	2.5-3.0m	Standard :C 2 -
Sorbus aria	10-12cm	2.5-3.0m	1 -
Sorbus aucuparia	6-8cm	2.5-3.0m	Standard :C 2 -
Sorbus torminalis	10-12cm	2.5-3.0m	1 -
Sorbus torminalis	6-8cm	2.5-3.0m	Standard :C 3 -

Native Hedge Mix				
Species	Height	Specification	Density	Number
Acer campestre	60-80cm	1+1 :BR	4/m	22 -
Cornus sanguinea	60-80cm	1+1 :BR	4/m	15 -
Corylus avellana	60-80cm	1u1 :BR	4/m	22 -
Crataegus monogyna	60-80cm	1+1 :BR	4/m	72 -
Viburnum opulus	60-80cm	1+1 :BR	4/m	15 -

Shrubs and Hedging				
Species	Pot Size	Height	Density	Number
Choisya 'Aztec Pearl'	3L	20-30cm	3/m ²	7 -
Hebe 'White Gem'	3L	20-30cm	4/m ²	15 -
Hebe pinguifolia 'Sutherlandii'	3L	20-30cm	4/m ²	41 -
Philadelphus 'Manteau d'Hermine'	3L	30-40cm	3/m ²	12 -
Philadelphus 'Manteau d'Hermine'	3L	20-30cm	4/m ²	15 -
Rosa 'Flower Carpet Amber'	2L	20-30cm	4/m ²	15 -
Rosa Magic Carpet	3L	20-30cm	3/m ²	17 -
Viburnum opulus 'Compactum'	2L	30-40cm	4/m ²	15 -
Viburnum plicatum tomentosum	5L	30-40cm	3/m ²	8 -

Herbaceous			
Species	Pot Size	Density	Number
Geranium macrorrhizum 'Bevan's Variety'	2L	5/m ²	53 -
Hemerocallis 'Catherine Woodbery'	2L	5/m ²	15 -

Trees to be removed / translocated- See Arb. report and plans for details

Proposed native / feature tree planting
10-12cm girth, container grown - 35 to 45 L pot

Tree to be transplanted
Memorial tree to be transplanted - method statement TBA

Proposed native hedgerows
4 per Lm in double staggered row

Proposed planting for pollinators
3L pots at 3 to 6 plants per m2

Other Neutral Grassland outside of Redline

Existing grassland (moderate G4) to be enhanced to moderate G3C grassland over a 30 year period - Refer to ecologists LEMP for management & maintenance prescriptions

Proposed Amenity lawn
Germinal A22 (low maintenance)

Proposed conservation grass
First spring seeding with Germinal WFG20 species rich lawn. Autumn over-seeding with Emorsgate EM2 standard general purpose meadow mixture

Seeded banks to proposed pond enlargement
Emorsgate EP1 pond edge mixture

Shallow detention basin with flow channels
Emorsgate EM8 meadow mixture for wetlands

Retained and enhanced grassland
Over-seeded with EM2 - TBC by Ecologist

Retained grass areas outside of application boundary

Proposed mown paths

Proposed gravel / geo-grid surfacing

PLANTING NOTES

All plant material is to conform to BS3936 and the HTA 'National Plant Specification'. All native plants are to be of local provenance. Delivery and handling of all plant material to be in accordance with CPSE 'Handling and establishment of Landscape Plants 1996'. Planting and seeding operations are to be carried out to the appropriate clauses of BS4428. All plants shall be watered in to field capacity immediately after planting.

WEED CLEARANCE

Areas to be planted and seeded / turfed shall be cleared of any lawn and weed growth physically prior to cultivation operations. For any pernicious weeds or weeds that are likely to re-grow, colonize, out compete or hinder the establishment of the proposed planting scheme seek approval for a method to fully eradicate prior to planting operation.

TOPSOIL

Site won topsoil - top 150mm of topsoil to be stripped and stored for reuse. Ensure sufficient quantities are retained for planting beds, hedge trenches, tree pits and new seeding / turfing areas. Topsoil storage piles to not exceed 1.5m high for storage up to 12 months.

Conservation grass banks - subsoil ripped to a minimum depth of 300mm. Banks to be top-soiled with 100mm depth site won topsoil (with seed bank from Other Neutral Grassland).

Amenity grass areas - subsoil ripped to a minimum depth of 300mm. Areas to be top-soiled with 150mm depth site won topsoil.

Native Hedges - Prepare 1.2m wide trench x 350mm deep. Base and sides of trench to be well broken. Site won topsoil to be placed in 2no 175mm deep layers and lightly consolidated. Final cultivation to 200mm deep incorporating 100mm depth of BSI PAS compost during final cultivation along with slow release general fertilizer (eg N-Mag Lite or similar approved) to be incorporated at manufacturer's recommended rates.

Planting Beds - Bed areas as shown x 350mm deep over ripped subsoil. Site won topsoil to be placed in 2no 175mm deep layers and lightly consolidated. Final cultivation to 200mm deep incorporating 100mm depth of BSI PAS compost during final cultivation along with slow release general fertilizer (eg N-Mag Lite or similar approved) to be incorporated at manufacturer's recommended rates.

Tree Pits for 10-12cm girth trees - 1.2m x 1.2m x 0.9m deep consisting of 350 mm depth of site won topsoil over 500mm depth of clean non-contaminated subsoil. For tree pits within all hard surfacing areas and within soft areas where subsoil is poorly drained or poorly aerated - existing subsoil is to be excavated and replaced with 500mm depth of imported multipurpose subsoil to meet BS8601:2013. Backfilled with a mixture of 80% Topsoil : 20% Planting Compost (peat-free) by volume.

BARK MULCH

On completion of planting all tree pits hedges and planting beds are to have a 75mm depth application of 15-65mm grade shredded Bark Mulch.

NATIVE HEDGE AND MIX PLANTING

To be pit planted with biodegradable spiral rabbit guards.

TREES

Trees to be short double staked and secured using biodegradable hessian strapping eg 'Naturesties'. Trees adjacent to hard surfaces / drainage / service runs to be planted with root deflectors or root barriers (eg ReRoot 600)

SEEDING

Preparation, seeding and immediate aftercare to Emorsgate & Germinal recommendations.

WATERING & MAINTENANCE

All planting and seeding / turfing is to be watered and maintained up to Practical Completion and for a period of 12 months from that date by the implementation contractor. Thereafter management and maintenance to be under the direction of the owner. Any plant or area of turf which dies, or is not thriving during the first 5 years after completion is to be replaced.

Implementation Programme -

Trees and native hedges - Planting to be completed by 1st planting season (November to March) following completion of external works. Any advanced planting to be agreed and co-ordinate with contractor.

Container grown shrubs - Planting to be completed by 1st planting season (November to March) following completion of external works. Any advanced planting to be agreed and co-ordinate with contractor.

Seeding and Turfing (general) - To be completed during the months of April & May or August & September - All seeding to be completed in 1st available window following completion of external works.

Seeding and Turfing (conservation grass / meadow bank) Species rich eco lawn mix to be completed in April & May. Over-seeding to be undertaken during August and September

CAMBIUM : Landscape architecture | Arboricultural consultancy

Project

New Manufacturing Building

Title

Soft Landscape Proposals 1 of 2

Client

Bluemay Ltd

Date

November 2025

Scale

1 - 200

Size

A1

Dwg No.

1632-02

Revision

P03

Cambium, 4 Clyde terrace, Bedminster Bristol BS3 3BL