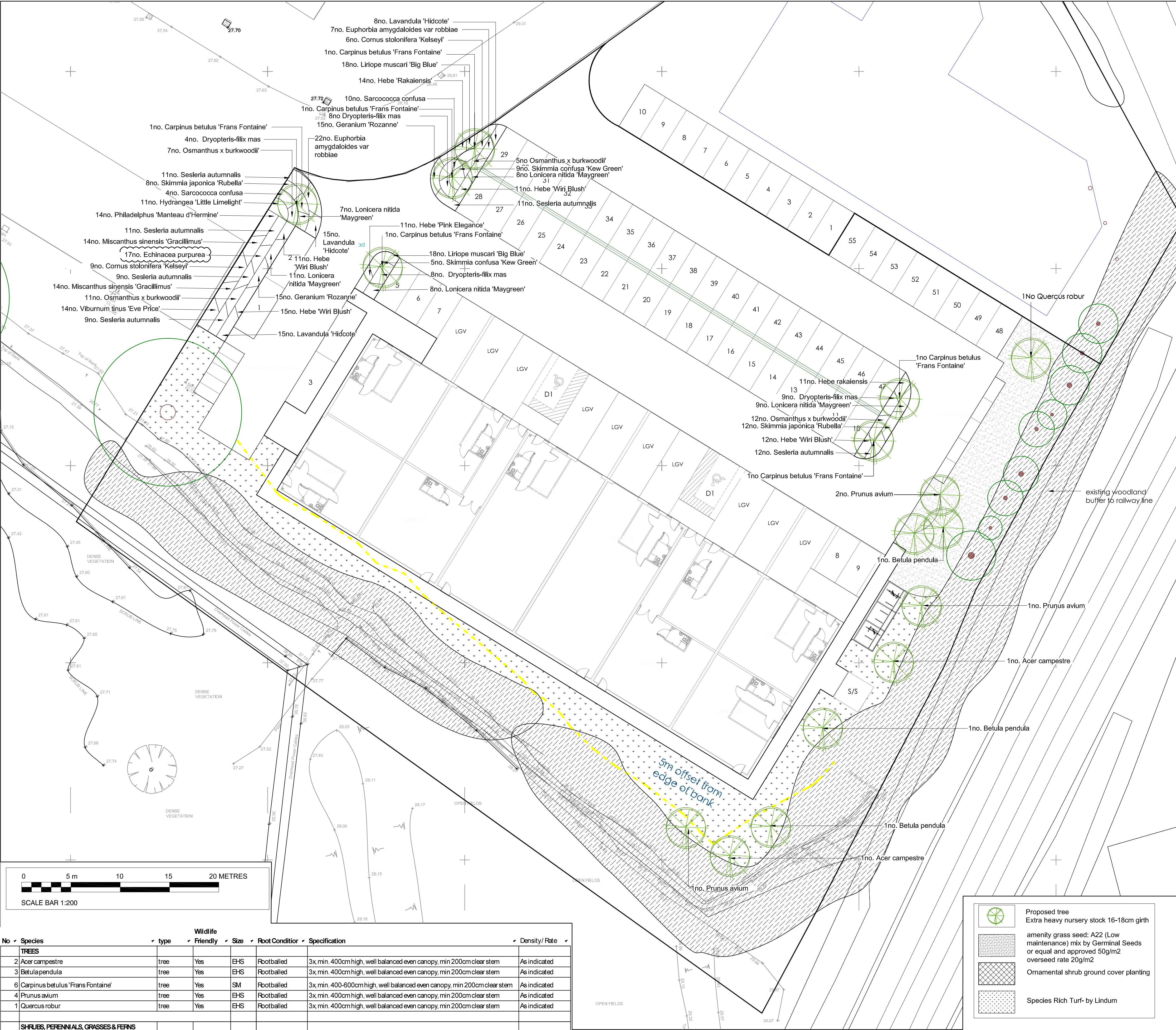




No	Species	type	Wildlife	Size	Root Condition	Specification	Density/Rate
			Friendly				
TREES							
2	Acer campestre	tree	Yes	EHS	Rootballed	3x min. 400cm high, well balanced even canopy, min 200cm clear stem	As indicated
3	Betula pendula	tree	Yes	EHS	Rootballed	3x min. 400cm high, well balanced even canopy, min 200cm clear stem	As indicated
6	Carpinus betulus 'Frans Fontaine'	tree	Yes	SM	Rootballed	3x min. 400-600cm high, well balanced even canopy, min 200cm clear stem	As indicated
4	Prunus avium	tree	Yes	EHS	Rootballed	3x min. 400cm high, well balanced even canopy, min 200cm clear stem	As indicated
1	Quercus robur	tree	Yes	EHS	Rootballed	3x min. 400cm high, well balanced even canopy, min 200cm clear stem	As indicated
SHRUBS, PERENNIALS, GRASSES & FERNS							
15	Cornus stolonifera 'Kelsey'	shrub	yes	30-40	3 litre	Branched, min. 3 No. breaks	3 No. / m2
29	Dryopteris filix mas	fem	yes	5 litre	Full pot, fullyrooted pot system, min. 9 no. canes		4 No. / m2
17	Echinacea purpurea	herb per	yes	2 litre	Full pot, healthy crown		7 No. / m2
28	Euphorbia amygdaloides var. robbiae	herb per	yes	2 litre	Full pot, fullyrooted, healthy clump		6 No. / m2
30	Geranium 'Rozanne'	perennial	yes	20-30	2 litre	Full pot, fullyrooted pot system	5 No. / m2
25	Hebe rakaiensis	shrub	yes	20-30	3 litre	Bushy, min. 5 No. branches	5 No. / m2
39	Hebe 'Wiri Blush'	shrub	yes	20-30	3 litre	Bushy, min. 5 No. branches	5 No. / m2
11	Hebe 'Pink Elegance'	shrub	yes	20-30	3 litre	Bushy, min. 5 No. branches	5 No. / m2
27	Hydrangea 'Little LimeLight'	shrub	yes	20-30	3 litre	Bushy, min. 7 No. breaks	4 No. / m2
27	Liriodendron 'Big Blue'	herb per	yes	2 litre	Full pot, fullyrooted pot system, healthy clump		6 No. / m2

General Guidance

All plant handling to be in accordance with the HTA 'Handling and establishing landscape plants' Part 1, Part 2 and Part 3 (obtainable from the Horticultural Trades Association) and CPSE publication: 'Plant Handling'. All planting to confirm to national Planting Specification Guidelines.

The individual setting out of the plants on site shall be the responsibility of the contractor and should follow closely the locations shown on the detailed planting proposals drawings supplied by the Landscape Architect. Contractor to ensure that plants are equally spaced within individual planting groups. Contractor to ensure that smaller plants are located to the front of plant species groups as shown on detailed planting plans.

Contractor shall maintain existing levels around the base of existing trees and shall undertake all planting works occurring within tree protection zones in accordance with BS5837:2005. Contractor shall not remove or relocate any tree protection fencing without prior consent of the client.

Contractor to check the locations of all underground services, existing and proposed, prior to the excavation of any tree pits or shrub beds and identify any potential conflicts to the client.

All arising shall be removed from site and the contractor shall at all times, keep the site free from rubbish and debris.

For the duration of the works the contractor shall keep the site free from injurious weeds as listed in the Weeds Act 1959.

All plants should be supplied at the same size and of the same species as specified in the planting schedules on the landscape proposals plan. Any proposed replacement species or deviation from the planting schedules should be highlighted to and agreed with the client prior to installation.

All plants shall be hardened-off at the Contractors own nursery or at the source prior to planting out.

All field grown and rootballed trees must have been transplanted or undercut in the nursery no less than 18 months prior to supply.

The Contractor shall carry out the works while soil and weather conditions are suitable. Planting is not to take place during periods of frost or strong winds.

The contractor is to ensure that adequate watering and weed control is provided at the time of planting.

Any topsoil retained on site in stockpiles for use in planting works is to be stored in heaps of no greater than 1.2m in height and is to be kept weed free at all times. Vehicles should be prohibited from tracking over any extent of the storage heaps. Do not use peat or peat based products.

Prior to planting, planting areas shall be physically cleared of grass and weed growth before commencement of soil preparation for planting.

All plants are to be watered thoroughly before planting stage to ensure rootball is thoroughly soaked prior to final backfilling.

Tree Planting (see tree pit detail drawing 1810-L90-301)

Generally plant trees in pits with minimum dimensions of:-

- 1000 x 1000 x 800mm deep for trees in soft, planted areas including grass/shrub areas.

Backfill the pits in layers as specified below (from bottom up):

- 200mm layer of compacted inert free draining gravel or pea shingle, wrapped in geo-textile membrane.
- 600mm layer of retained site sourced topsoil (free from weeds), imported topsoil (Multi-purpose grade to BS3882:2015); 400mm layer for feathered trees or smaller.

Break up bottom of tree pit to a depth of 200mm and ensure ground is free-draining.

Loosen edges of tree pit at time of planting by hand, using a fork to ensure good drainage. Pits should be excavated no greater than 48hrs prior to planting and dewatered as required.

Incorporate a soil conditioner/ameliorant in the form of peat-free tree and shrub compost or well-rotted spent mushroom compost into backfill material at the rate of min. 40L per pit.

Backfill topsoil mix in layers of 150mm, firming at each layer and loosening the pit sides to aid drainage. The surface level of the pit should be 50mm above the surrounding ground.

Trees shall be planted in the centre of the excavated pits.

Trees in soft planted areas to be dressed with a minimum 75mm mulch layer, consisting of pine bark fines, particle size 15-50mm to min diameter of 1000mm.

Extra-heavy trees shall be staked and supported with a low, double stake consisting of 2no. 75mm diameter x min 2000mm length, rounded timber posts driven into the ground, 600mm above ground level and fixed to the tree by a proprietary rubber tree tie / horizontal cross support.

Trees shall be installed with proprietary flexible perforated irrigation/aeration pipe with integral cap. Pipe to be installed encircling equally around rootball to the full depth of planting pit, with the first cap section installed just above ground level and nailed securely in place to the adjacent timber stake.

All trees in grass areas to be protected by min 225mm high x 12-15mm diam. proprietary plastic strimmer/vole guards.

Root Barriers

Where trees are proposed in close proximity to hard paved areas or proposed service runs, a root barrier membrane is to be installed in accordance with the guidance in Table 3 of BS 5837:2005 'Trees in Relation to Construction - Recommendations' and Appendix 4.2F of the NHC Standards 'Trees in Relation to Construction'.

For all proposed trees centered in a location within 3m of an adjacent hard standing/footpath or car/pedestrian kerb line, a proprietary root barrier membrane will be installed to protect the hardstanding and any underground services located beneath from future damage.

Root barrier membrane(s) to be installed to be installed on the tree side along the back edge of the kerb / edging restraint to the adjacent hard standing and are to extend a minimum 3m in each direction from a point taken perpendicular from the tree trunk to the kerb/edging face.

Root barrier membranes to extend to a depth as outlines below:

For services 800mm deep

'Re-root 1000' by Green Blue Urban or equal abd approved, ribbed root barrier membrane, to a depth of 1000mm, ribs facing tree, joints fixed with jointing tape, install 10mm above final surface level of soft landscaping.

'Renoot 2000' by Green Blue Urban or equal approved, ribbed root barrier membrane, to a depth of 2000mm, ribs facing tree, joints fixed with jointing tape, install 10mm above final surface level of landscaping.

Shrub planting

Plant shrubs and groundcover into pre-prepared planting beds consisting of topsoil to a depth of no less than 350mm, overlying clean subsoil, mixed with soil conditioner as specified below.

Subsoil to be fully broken-up by main contractor to ensure adequate decompaction and alleviate free-drainage.

Topsoil to be either: existing retained site sourced topsoil (free from weeds) or imported topsoil (Multi-purpose grade to BS3882:2015) or a combination of the two as necessary.

Incorporate a soil conditioner/ameliorant in the form of peat free general-purpose shrub compost or well rotted spent mushroom compost across planting bed in a 50mm layer at the rate of 300g per m², and incorporate to a depth of 225mm.

Dig planting holes for shrubs to be depth of 200mm and a width of 150mm greater than the source pot size, ensuring that pit walls are loosened to ensure good drainage.

Ensure planting appears random / natural and not formal in accordance with the planting proposal layouts as supplied by the Landscape Architect. All shrub areas to be dressed with a minimum 50mm mulch layer, consisting of medium chipped tree bark, composted for 2-4 weeks, particle size 15-50mm.

The contractor shall take the necessary precautions to ensure all shrub areas are protected throughout the establishment period by temporary fencing.

Amenity Grass

Areas to be seeded to be finely graded to bring a uniform and even grade at the correct finished level and to remove all minor hollows and ridges. All stones and debris greater than 50mm in size to be removed and disposed of off-site.

Seeded areas are to consist of min. 150mm topsoil; either existing retained site sourced topsoil (free from weeds) or imported topsoil (sandy loam, General Purpose grade to BS3882) or a combination of the two as necessary).

Unless otherwise stated, finished levels of seeded areas to be 30mm above adjoining paving and kerbs; 150mm below the dpc of adjoining buildings. Final preparation of the seeded areas shall be carried out as to create a fine tilth surface for seeding.

For amenity grass areas only, a pre-seeding fertiliser shall be applied at a rate of 250kg/ha approx. 7 days prior to seeding and raked into top surface e.g. GroBright Lawn Establishment fertiliser by Rowflawn Ltd, slow-release granular fertiliser, 7:10:10 NPK; or equal and approved by Landscape Architect.

The area(s) to be seeded between April and October with approved grass seed mix as specified in the planting schedules at the specified rate. Following seeding, areas are to be hand raked and lightly rolled.

The contractor shall take the necessary precautions to ensure all grass areas are protected throughout the establishment period, with the use of chestnut pale fencing where appropriate.

The contractor shall ensure that all seeded and turfed areas are watered fully at the time of installation to the full cultivated depth and that sufficient subsequent watering is carried out to ensure healthy establishment of the grass sward.

Species Rich Turf

Areas to be turfed are to be dug over or rotovated to at least 100mm depth to bring to a uniform and even grade at the correct finished level and remove all minor hollows and ridges. All stones and debris greater than 50mm in size to be removed and disposed of off-site.

Species Rich Turf areas are to be consist of min. 150mm deep existing retained topsoil (free from weeds) : subsoil mix (50:50) over existing site subsoil layer. No imported topsoil should be used in the formation.

No pre-lirring fertiliser shall be applied.

When laying the turf do not overlap the joined edges, water the turf thoroughly once laid. Do not allow turf to lay out during establishment. During the first growing season the turf is to be watered during extended dry spells.

The contractor shall take the necessary pre-cautions to ensure all grass areas are protected throughout the establishment period, with the use of chestnut pale fencing where appropriate.

The contractor shall ensure that all areas, are watered fully at the time of installation to the full cultivated depth, and that sufficient watering is carried out to ensure healthy establishment of the grass sward.

General Planting Maintenance

All soft landscape areas to be maintained to BS3704:1993. Sufficient watering should be undertaken by the contractor to establish and maintain healthy plant growth.

The first cut / mow of all amenity grass seeded areas should be undertaken when the established sward reaches 50mm in height down to a height of 25mm, after which all amenity grassed areas should be maintained at a nominal height of 25mm (March of October). All arising are to be removed from site and composted.

The first cut / mow of all meadow (wildflower) areas to be undertaken when the established sward reaches 50mm in height or weeds culminate to a height of 300mm (whichever is sooner), to a nominal height of 25mm.

For spring sown meadows the second cut should take place about 16 weeks after sowing or in September (whichever is sooner). After which all meadow grass areas should be cut twice annually (June and September), to a nominal height of 25mm, once any wildflowers have set seed.

For autumn sown meadows the second cut should take place in April after which all meadow grass areas should be cut twice annually (June and September) to a nominal height of 25mm, once any wildflowers have set seed. All arising's should be left lying for 48hours before being removed from site and composted.

Meadow areas should be hand-weeded or spot swiped for any perennial weeds such as docks, nettles and ragwort.

All failed / defective plants identified within the first 5 years of planting should be replaced by the contractor at the soonest available planting season to ensure a continued coverage of growth. Replacement plants should be of the same species and specification of the failed specimens.

Bare areas and areas of dead grass which become apparent should be rectified by overseeding and/or turf re-installation at the soonest available planting season.

All amenity grassed areas and planting beds should receive an application of a proprietary slow release fertiliser twice yearly in the spring and the autumn.

All shrub planting shall be pruned at least twice per annum, removed dead or dying wood to maintain a healthy natural shape and promote good form.

Dead heading of herbaceous plants should be undertaken following flowering.

All planting areas should be kept tidy and free from weeds, trimmings, debris and litter. Weeds should be removed by hand.

Tree stakes, ties and guards should be checked annually for adjustments and/or replacements removal as required.

Contractors are not to scale dimensions from this drawing

REV	BY	DESCRIPTION	DATE
A	AR	trees added, plants and spec for grass changed	21.5.26
B	AR	plant species changed, schedule amended	13.8.26

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Client
WT Lamb Holdings Ltd

Project
Broomers Hill Industrial Park, Codmore Hill

Title
Detailed Planting Plan

Status
for planning

Scale
1:200 @ A1

Job number
1810

Drawn
AR

Drawing number
L90-300

Date
May 2026

Revision
B

Original size 100mm Copyright Landscape Perspective Ltd