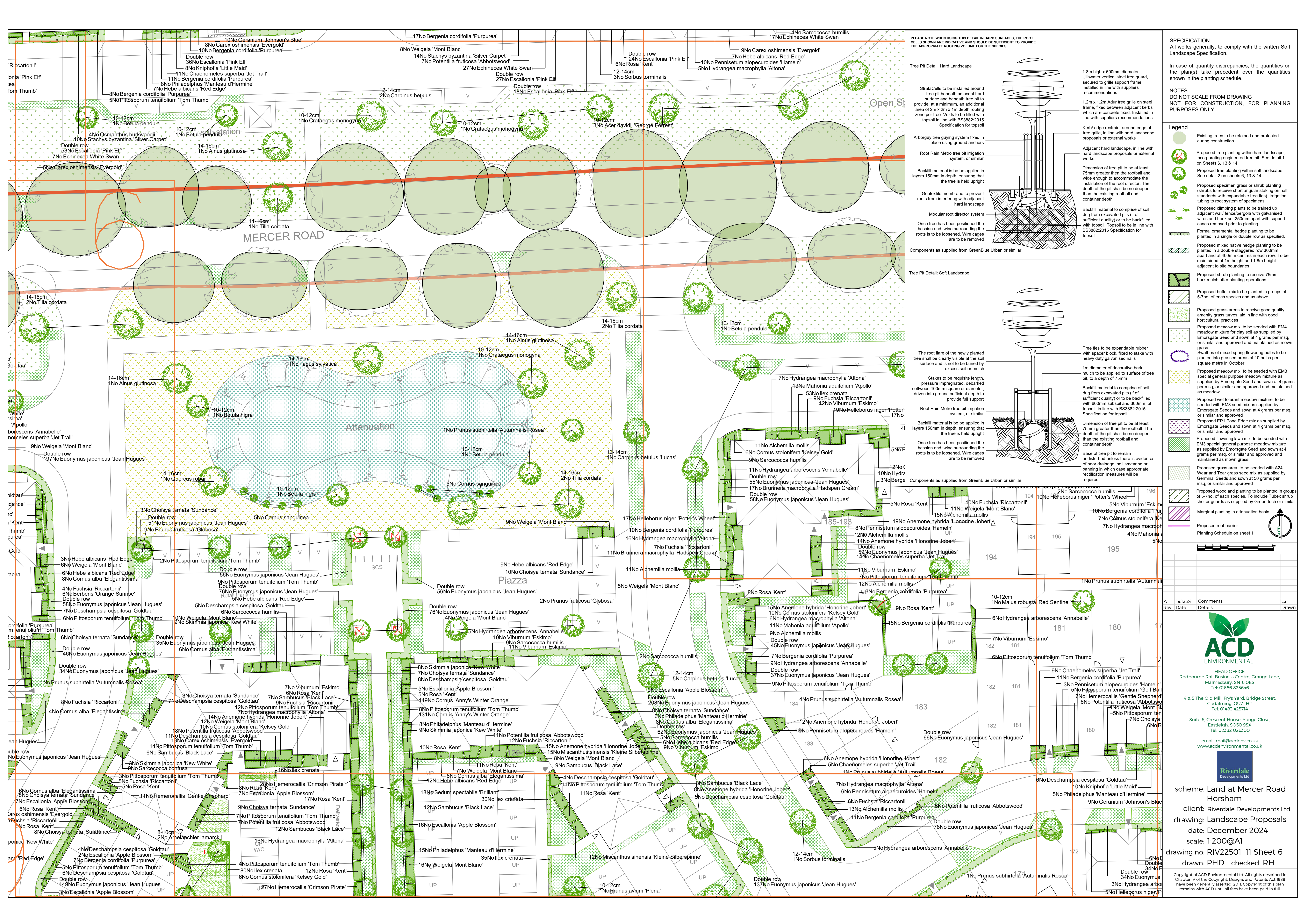




SPECIFICATION
All works generally, to comply with the written Soft Landscape Specification.

In case of quantity discrepancies, the quantities on the plan(s) take precedent over the quantities shown in the planting schedule.

NOTES:
DO NOT SCALE FROM DRAWING
NOT FOR CONSTRUCTION, FOR PLANNING PURPOSES ONLY

Legend

- Existing trees to be retained and protected during construction
- Proposed tree planting within hard landscape, incorporating engineered tree pit. See detail 1 on Sheets 6, 13 & 14
- Proposed tree planting within soft landscape. See detail 2 on sheets 6, 13 & 14
- Proposed specimen grass or shrub planting (shrubs to receive short angular staking on half standards with expandable tree ties). Irrigation tubing to root system of specimens.
- Proposed climbing plants to be trained up adjacent wall/ fence/pergola with galvanised wires and hook set 250mm apart with support canes removed prior to planting
- Formal ornamental hedge planting to be planted in a single or double row as specified.
- Proposed mixed native hedge planting to be planted in a double staggered row 300mm apart and at 400mm centres in each row. To be maintained at 1m height and 1.8m height adjacent to site boundaries
- Proposed shrub planting to receive 75mm bark mulch after planting operations
- Proposed buffer mix to be planted in groups of 5-7no. of each species and as above
- Proposed grass areas to receive good quality amenity grass tuves laid in line with good horticultural practices
- Proposed meadow mix, to be seeded with EM4 meadow mixture for clay soil as supplied by Emorsgate Seed and sown at 4 grams per square metre in October
- Proposed meadow mix, to be seeded with EM3 special general purpose meadow mixture as supplied by Emorsgate Seed and sown at 4 grams per m², or similar and approved and maintained as meadow.
- Proposed wet tolerant meadow mixture, to be seeded with EM8 seed mix as supplied by Emorsgate Seeds and sown at 4 grams per m², or similar and approved
- Proposed EP1 Pond Edge mix as supplied by Emorsgate Seeds and sown at 4 grams per m², or similar and approved
- Proposed flowering lawn mix, to be seeded with EM3 special general purpose meadow mixture as supplied by Emorsgate Seed and sown at 4 grams per m², or similar and approved and maintained as mown grass.
- Proposed grass area, to be seeded with A24 Wear and Tear grass seed mix as supplied by Germinal Seeds and sown at 50 grams per m², or similar and approved
- Proposed woodland planting to be planted in groups of 5-7no. of each species. To include Tubex shrub shelter guards as supplied by Green-tech or similar.
- Proposed root barrier
- Planting Schedule on sheet 1

Tree Pit Detail: Hard Landscape

StrataCells to be installed around tree pit beneath adjacent hard surface and beneath tree pit to provide, at a minimum, an additional area of 2m x 2m x 1m depth rooting zone per tree. Voids to be filled with topsoil in line with BS3882:2015 Specification for topsoil

Arbortory tree guying system fixed in place using ground anchors

Root Rain Metro tree pit irrigation system, or similar

Backfill material is to be applied in layers 150mm in depth, ensuring that the tree is held upright

Geotextile membrane to prevent roots from interfering with adjacent hard landscape

Modular root director system

Once tree has been positioned the hessian and twine surrounding the roots is to be loosened. Wire cages are to be removed

Components as supplied from GreenBlue Urban or similar

Tree Pit Detail: Soft Landscape

The root flare of the newly planted tree shall be clearly visible at the soil surface and is not to be buried by excess soil or mulch

Stakes to be requisite length, pressure impregnated, debarked softwood 100mm square or diameter, driven into ground sufficient depth to provide full support

Root Rain Metro tree pit irrigation system, or similar

Backfill material is to be applied in layers 150mm in depth, ensuring that the tree is held upright

Once tree has been positioned the hessian and twine surrounding the roots is to be loosened. Wire cages are to be removed

Components as supplied from GreenBlue Urban or similar

Tree ties to be expandable rubber with spacer block, fixed to stake with heavy duty galvanised nails

1m diameter of decorative bark mulch to be applied to surface of tree pit, to a depth of 75mm

Backfill material to comprise of soil dug from excavated pits (if of sufficient quality) or to be backfilled with 600mm subsoil and 300mm of topsoil, in line with BS3882:2015 Specification for topsoil

Dimension of tree pit to be at least 75mm greater than the rootball and wide enough to accommodate the installation of the root director. The depth of the pit shall be no deeper than the existing rootball and container depth

Base of tree pit to remain undisturbed unless there is evidence of poor drainage, soil smearing or panning in which case appropriate rectification measures will be required

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Riverdale
Developments Ltd

scheme: Land at Mercer Road
Horsham

client: Riverdale Developments Ltd

drawing: Landscape Proposals

date: December 2024

scale: 1:200@A1

drawing no: RIV22501_11 Sheet 6

drawn: PHD checked: RH

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