



- NOTES:
1. This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence on site.
 2. Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.
 3. All given dimensions in mm.

KEY

Application Site boundary

General Notes:

Growing Medium - Tested and approved existing topsoil to be ripped to a depth of 300mm, the remaining specified depth replaced with BS 3882 Multipurpose Grade topsoil supplemented with suitable organic compost to PAS100 at a depth of 100mm to ameliorate soil. Planting beds should be suitably cultivated and ripped to allow aeration and avoid waterlogging. Topsoil should be friable and the depth should not exceed 300mm. Topsoil varies depending on the planting type: 300mm for tree planting, 300mm shrub planting, 150mm for amenity grass/turf and 50mm for wildflower seeding to aid germination.

Suitable (loosened) subsoil should provide the remainder of the minimum rooting depth to achieve an overall depth of: 900mm for tree planting, 600mm shrub planting, 450mm for amenity grass/turf. Prior to spreading topsoil, the receiving area should be decompacted to increase permeability.

Topsoil Heaps should be stored no deeper than 2 metres to retain aeration and friable / dry properties prior to cultivation. Use a tracked machine to for heap and protect from wet weather once final height is achieved.

Trees and shrubs to be in accordance with NPS / BS 3936 British Standard BS 3936-1, Nursery Stock Specification for Trees and Shrubs. Avoid planting during period of hard frost and ensure all field grown (bare root / rootball) stock is planted inside the planting season typically November to March. All Container growing planting should have full pots and can be planted throughout the year subject to the right conditions and ensure all plants are suitably watered during dry periods.

Planting Trees - Unless shown otherwise: tree pits to be 300mm larger than the rootball on all sides with the base of the pit broken up, trees in soft landscape to be staked and biodegradable tree tie at 500mm and back filled with the above improved/imported topsoil to the field grown/nursery height. All trees to be planted with proprietary aeration/irrigation pipes installed to manufacturers recommendations. Trees planted in formal grass / lawn areas to include 1m diameter bare circle and bark mulched to a depth of 75mm to avoid strimmer damage to trunk / water demand.

Planting Shrubs - to be planted in prepared beds, back filled and firmed to nursery level.

After planting all trees and shrubs are to be well watered, lightly firmed, mulched with 75mm of medium grade FSC certified bark mulch ensuring no damage to the plants. Rabbit proof fencing maybe required to protect the establishment of the plants

Turfing and seeding - Carry out during appropriate seasons and while soil and weather conditions are suitable for the relevant operations. Only machinery and tools suitable for the site conditions and the work to be carried out shall be used. Hand tools shall be used around trees, plants and in confined spaces where it is impractical to use machinery. The soil shall be weed free prior to turfing and seeding. Contact herbicide as specified should be applied to all areas of weed growth 4-6 weeks before grassing and repeated if necessary to maintain a weed free bed. Where deep rooted weeds are present (dock, thistles etc.) approved Glyphosate-based herbicide should be applied as a spot treatment. Turf shall be laid on prepared, levelled soil (minimum 150mm depth).

Management and Maintenance

Establishment - Trees and shrubs will be watered to ensure they thrive through dry weather and re-firmed after strong winds or frost heave

Annual Maintenance - Trees and Shrubs - Tree ties to be adjusted, to be checked for damaged branches/stem and pruned in accordance with good horticultural practice, where they have died or failed to thrive they will be replaced, incorporate a slow release fertilizer as per manufactures rates, topping up mulch to ensure 75mm depth.

Within a period of 5 years from completion of the development ensure replacement of dead/dying planting stock (with same sized specimens) within subsequent planting season.

- All planting works to conform to BS 4428:1989; Code of Practice for General Landscape Operations (Excluding Hard Landscape Operations).
- All maintenance operations to conform to BS 7030:1993 Part 4 1993; Recommendations for Maintenance of Soft Landscape (Except Amenity Turf).

DRAFT

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Precedent Images



Native buffer planting to reinforce existing boundary vegetation



Native wildflower grassland in accordance with ecologist's recommendations



Suitable native wildflower meadow within SuDS basin



Native tree and understorey planting to help break up development parcels and help tackle climate change