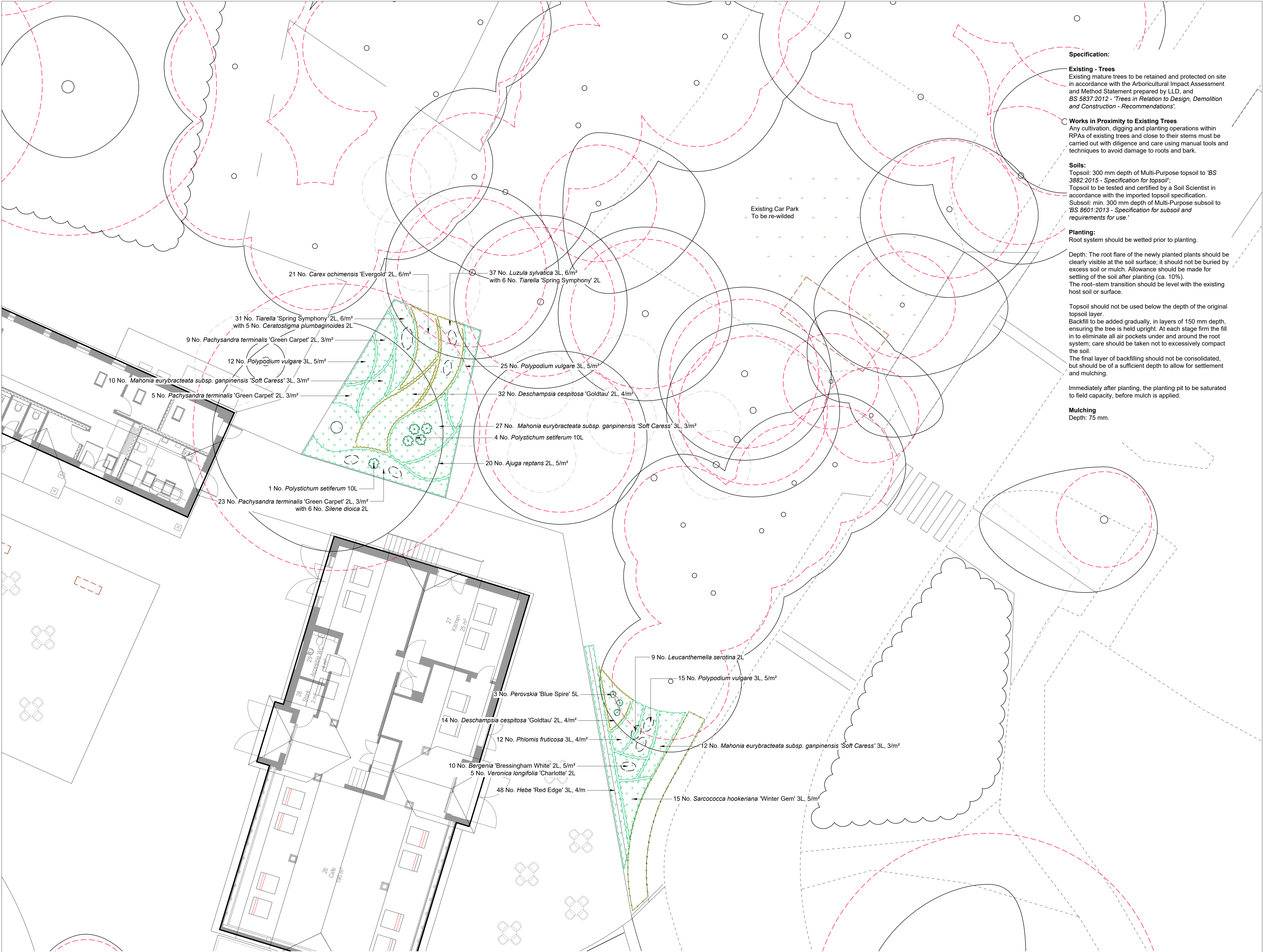




Specification:

Existing - Trees
Existing mature trees to be retained and protected on site in accordance with the Arboricultural Impact Assessment and Method Statement prepared by LLD, and BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. (Refer to LLD2475-ARB-DWG-002 - Tree Protection and Retention Plan)

Works in Proximity to Existing Trees
Any cultivation, digging and planting operations within RPAs of existing trees and close to their stems must be carried out with diligence and care using manual tools and techniques to avoid damage to roots and bark.

Soils:
Topsoil: 300 mm depth of Multi-Purpose topsoil to 'BS 3882:2015 - Specification for topsoil'.
Topsoil to be tested and certified by a Soil Scientist in accordance with the imported topsoil specification.
Subsoil: min. 300 mm depth of Multi-Purpose subsoil to 'BS 8601:2013 - Specification for subsoil and requirements for use.'

Planting:
Root system should be wetted prior to planting.

Depth: The root flare of the newly planted plants should be clearly visible at the soil surface; it should not be buried by excess soil or mulch. Allowance should be made for settling of the soil after planting (ca. 10%).
The root-stem transition should be level with the existing host soil or surface.

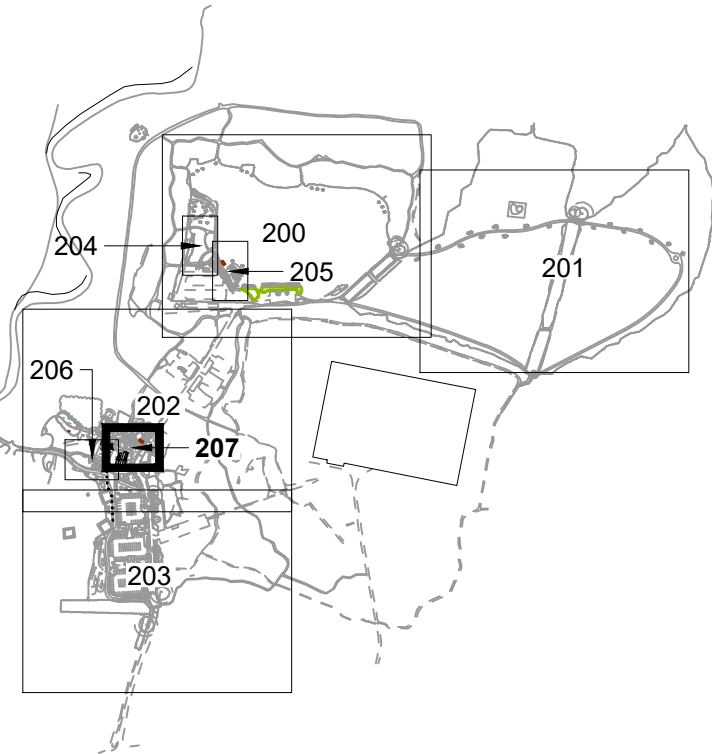
Topsoil should not be used below the depth of the original topsoil layer.
Backfill to be added gradually, in layers of 150 mm depth, ensuring the tree is held upright. At each stage firm the fill in to eliminate all air pockets under and around the root system; care should be taken not to excessively compact the soil.
The final layer of backfilling should not be consolidated, but should be of a sufficient depth to allow for settlement and mulching.

Immediately after planting, the planting pit to be saturated to field capacity, before mulch is applied.

Mulching
Depth: 75 mm.

- Legend**
- Existing - Trees with Root Protection Areas**
Existing mature trees to be retained and protected on site in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. (Refer to LLD2475-ARB-DWG-002 - Tree Protection and Retention Plan)
 - Existing - Vegetation**
Existing vegetation to be retained and enhanced.
 - Proposed - Native Tree**
 - Proposed - Native Mixed Species Hedgerow**
(Refer to LLD2475-LAN-DWG-200-203 for more details)
 - Proposed - Sensory Planting Areas**
Areas of shrubs and perennials
 - Proposed - Sensory Planting Areas**
Areas of ornamental grasses
 - Proposed - Specimen Planting**
15L, 10L and 5L
 - Proposed - Herbaceous Plants**
Perennials for seasonal interest
 - Proposed - Flowering Grassland Areas**
(Refer to LLD2475-LAN-DWG-200-203 for more details)
 - Proposed - Wildflower Areas**
(Refer to LLD2475-LAN-DWG-200-203 for more details)
 - Proposed - Wildflower Areas - SUDS**
(Refer to LLD2475-LAN-DWG-200-203 for more details)
 - Proposed - Amenity Lawn**
Species rich lawn turf. (Refer to LLD2475-LAN-DWG-200-203 for more details)

- Notes:**
- All alternatives to proposed species to be fit for purpose, of equal quality and subject to Landscape Architect's approval.
 - To be read in conjunction with all other elements of the soft Landscape package:
LLD2475-LAN-DWG-100 series, 200 series,
LLD2475-LAN-SCH-001-Detailed Plant Schedule and Specification, LLD2475-LAN-REP-004-Soft Landscape Specification.



FINAL

Rev	Description	Date	Initials
01	Work Stage 4	04.10.22	SL
00	Draft Work Stage 4	16.09.22	SL

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Client Eastleigh Borough Council Project Title and Location Itchen Valley Country Park Allington Lane, Eastleigh			
Drawing Title Detailed Planting Plans Highwood Barn Entrance Area			
Scale 1:100@A1	Drawn SL	Approved KM	Date 16.09.22
Drawing No LLD2475-LAN-DWG-207			Revision 01

Detailed Planting Plan Itchen Valley Country Park, Allington Lane, Eastleigh