

Note, Indicative layout for discussion only.

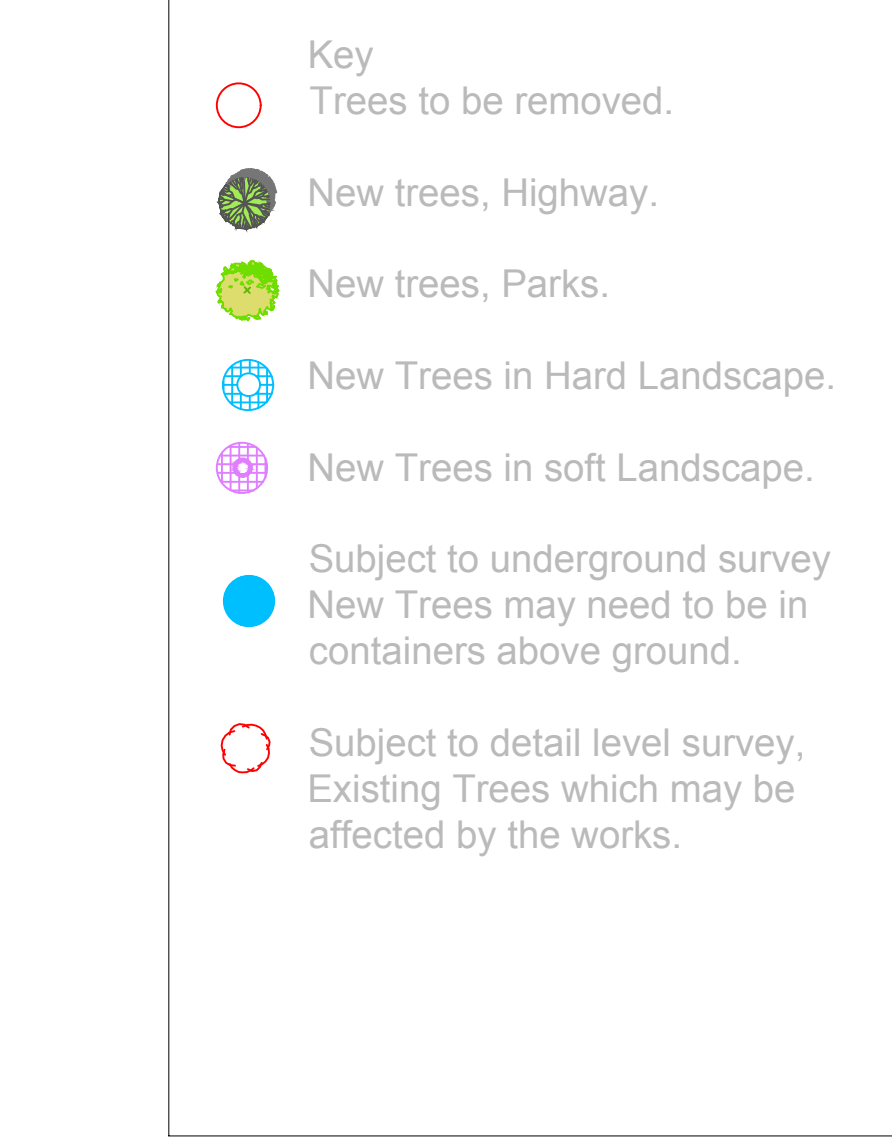
The tree locations shown here are indicative. At the detailed design stage the locations of the trees will be further investigated and confirmed. If the trees cannot be accommodated at the locations shown alternative locations will be identified in the locality.

SAMPLE SECTION THROUGH RETAINING WALL ON HARBORNE LANE NOT TO SCALE

Diagram illustrating a cross-section of the proposed retaining wall and adjacent infrastructure. Key features include:

- VEHICULAR ROADWAY:** Shown on the left with a car icon.
- CYCLE ROUTE:** Indicated by a green line and a bicycle icon.
- PEDESTRIAN PAVEMENT:** Shown on the right with a group of people icon.
- PROPOSED STREET TREES:** Indicated by green circles and lines.
- PROPOSED RELOCATED RETAINING WALL ASSUMED DIMENSIONS:** Shown as a blue hatched structure.
- SUPER STORE CAR PARK:** Indicated by a car icon.
- Dimensions:** 2500, 3000, 1000, and 3000 are marked.

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**OPTION 2
PLAN SYMBOL**

3000

"Structure" shrub planting to detail

Approved bark chipping
Mulch layer nom 150mm depth

MS Container (1.5 DIA x 1.0 M HGT) from Group or aim apply

Proposed containerized specimen tree. Expect min. 800mm diameter rootball.
See planting plan for species.

**SECTION TREE IN
MS CONTAINER**

3000

"Structure" shrub planting 30-40% 3L containers
Also 3L detail spec TRC.
Species to detail

Approved bark chipping
Mulch layer nom 150mm depth

MS Container (1.5 DIA X 1.0 M) from Group or aim apply. Powder Coated Finish.

Approved topsoil compacted in 300mm layers

800mm ø perforated irrigation pipe C30/ACOA

Temper TRC 30 or aim c/c's geotextile separator layer dipve drainage

Proposed containerized specimen tree. Expect min. 800mm diameter rootball.
See planting plan for species.

Horizontal area notes

Circular aperture to have protected steel tapered lid to cover the irrigation pipe. It is fixed to prevent removal.

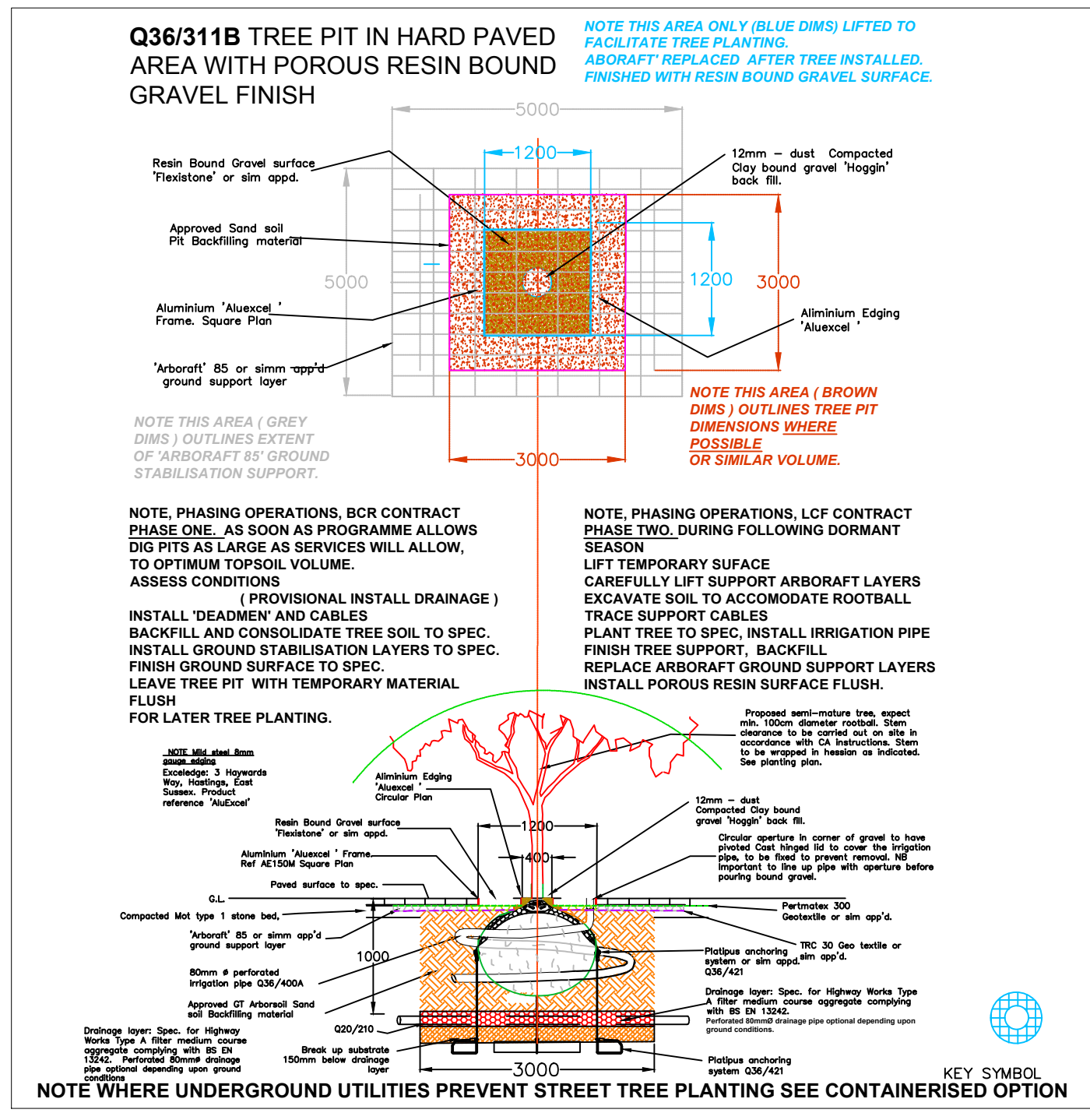
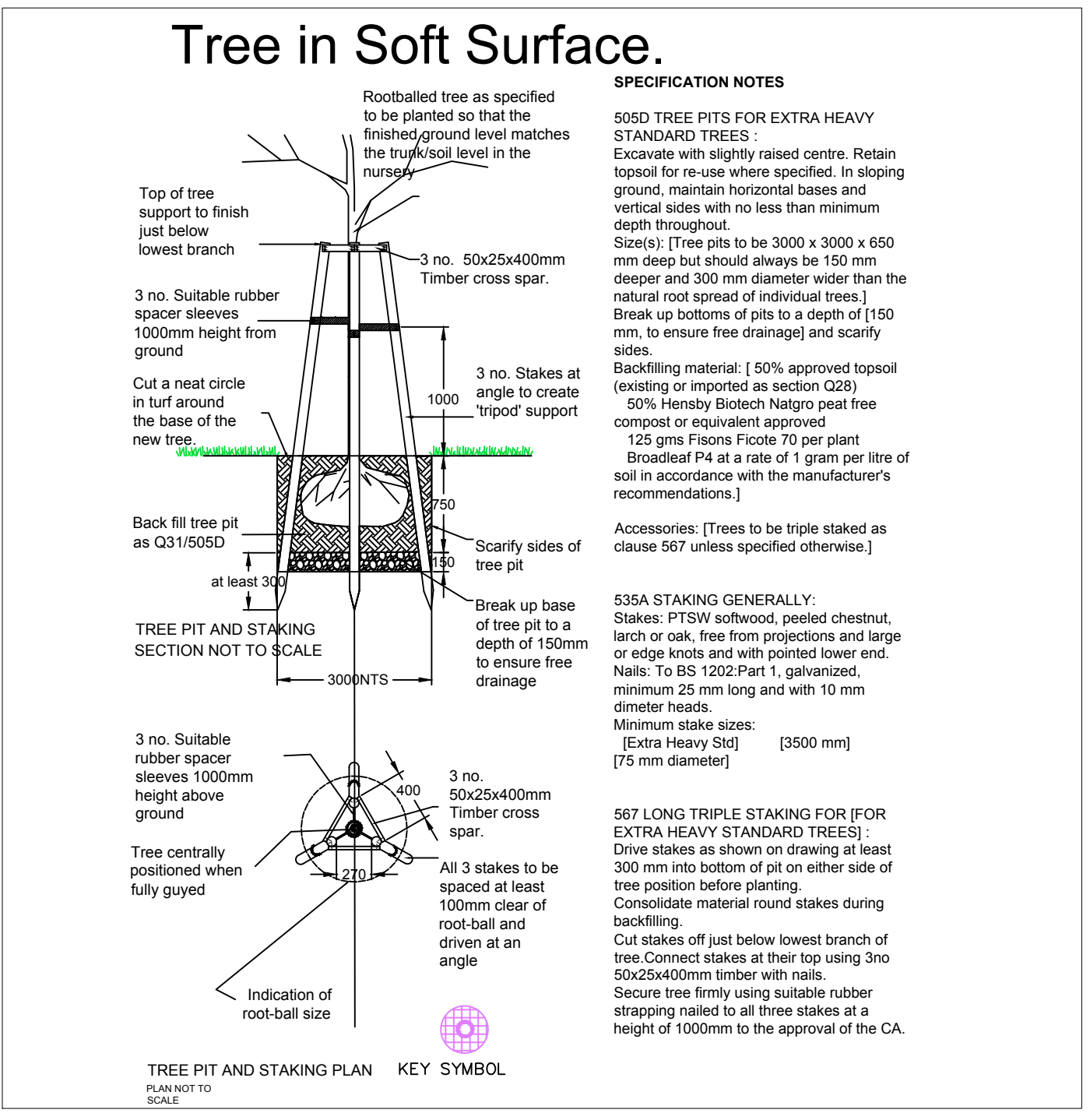
Drainage layer: Spec. for Highway Works Type A filter medium coarse aggregate complying with BS EN 12620

Perforated fibred drainage pipe external Manning open ground conditions

Concrete "bedroom" anchoring system C30/42t Ground Level

Containers rolled off ground to aid maintenance.
Approved leveling system

NOTE THIS OPTION TO BE USED WHERE UNDERGROUND UTILITIES PREVENT STREET TREE PLANTING



Civic Avenue Trees. Total Required, 28 No. Parks. 43 No. Highway TOTAL TREES REQUIRED = 71No.						
Code	Total	Species	Specification	Girth	Height	Notes
Pa	7 No	Prunus avium 'Plena'	Extra Heavy Std	18-20cm	450-500cm	Root balled
Qf	7 No	Quercus frainetto	Extra Heavy Std	18-20cm	450-500cm	Root balled
Ph	7 No	Platanus x hispanica	Extra Heavy Std	18-20cm	450-500cm	Root balled
Te	7 No	Tilia X euchlora	Extra Heavy Std	18-20cm	450-500cm	Root balled
Si	7 No	Sorbus intermedia	Extra Heavy Std	18-20cm	450-500cm	Root balled
Cb	7 No	Carpinus betulus 'Frans Fontaine'	Extra Heavy Std	18-20cm	450-500cm	Root balled
Ac	7 No	Alnus cordata	Extra Heavy Std	18-20cm	450-500cm	Root balled
Ae	7 No	Acer campestre 'Elegant'	Extra Heavy Std	18-20cm	450-500cm	Root balled
Na	7 No	Nothofagus antarctica	Extra Heavy Std	18-20cm	450-500cm	Root balled
Ls	8 No	Liquidambar styraciflua	Extra Heavy Std	18-20cm	450-500cm	Root balled