GENERAL NOTES:
1. Detail to be incorporated in developments where:
   - 2 or more trees are being installed along the road frontage.
   - Services permit/enable the construction of the trench.
   - Sub-surface drainage can be connected and drained to the stormwater system.

2. Refer to BSD-9008 for details on soil, tree species and tree grate specifications.

3. Tree pit to be installed to full depth and width where possible.

4. Ensure services have been located prior to excavation.

5. Refer to standard specification for landscape topsoil.

6. Where possible incorporate WSUD detail to capture street water. Refer to BSD-9031.

7. Refer to BSD-5202 for concrete and reinforcing mesh details unless noted otherwise.

8. Horizon 'B' topsoil to conform with AS4419 with no more than 30% screened composted organic matter. Hydraulic conductivity 15—30cm/hr and pH 5—6.5.

9. 1.2m road width needs to be barricaded off to traffic for a minimum of 7 days after casting of concrete wall in tree trench.

Modular soil cell system
(providing at least 90% free soil volume, with positive vertical and lateral interlocks) installed as per manufacturer's instructions. Extent of required area depends upon tree species and local conditions and constraints.

20mm dia. drainage gravel

Tree grate as specified on BSD-9008.

Kerb and channel as per BSD-2001.

Backfill soil, refer to general notes on BSD-9006

Cast against road shoulder

N12 at 200mm crs.

A' horizon topsoil as specified. 300mm deep to underside of slab.

Mesh as per BSD-5202

100mm dia AC drain (socked) for aeration purposes.

'B' horizon topsoil as specified, 400mm min. depth.

100mm dia. AC drain connected to stormwater.

N12 at 200mm crs. 50mm min. bottom and side cover.

PVC inspection riser as per BSD-8305.

N12 at 200mm crs. both ways central 50mm min. cover

Construct against road shoulder

Coarse washed river sand

20mm drainage gravel, fully encased in BCC type 3 geofabric.

100mm dia AC drain (socked) connected to PVC conduit.

Tree as specified, refer to Plant Schedule. Set out for approval by Landscape Architect prior to planting.

Pavement as specified on BSD-5202.

100mm dia. perforated PVC pipe with top capped and filter fabric surround.