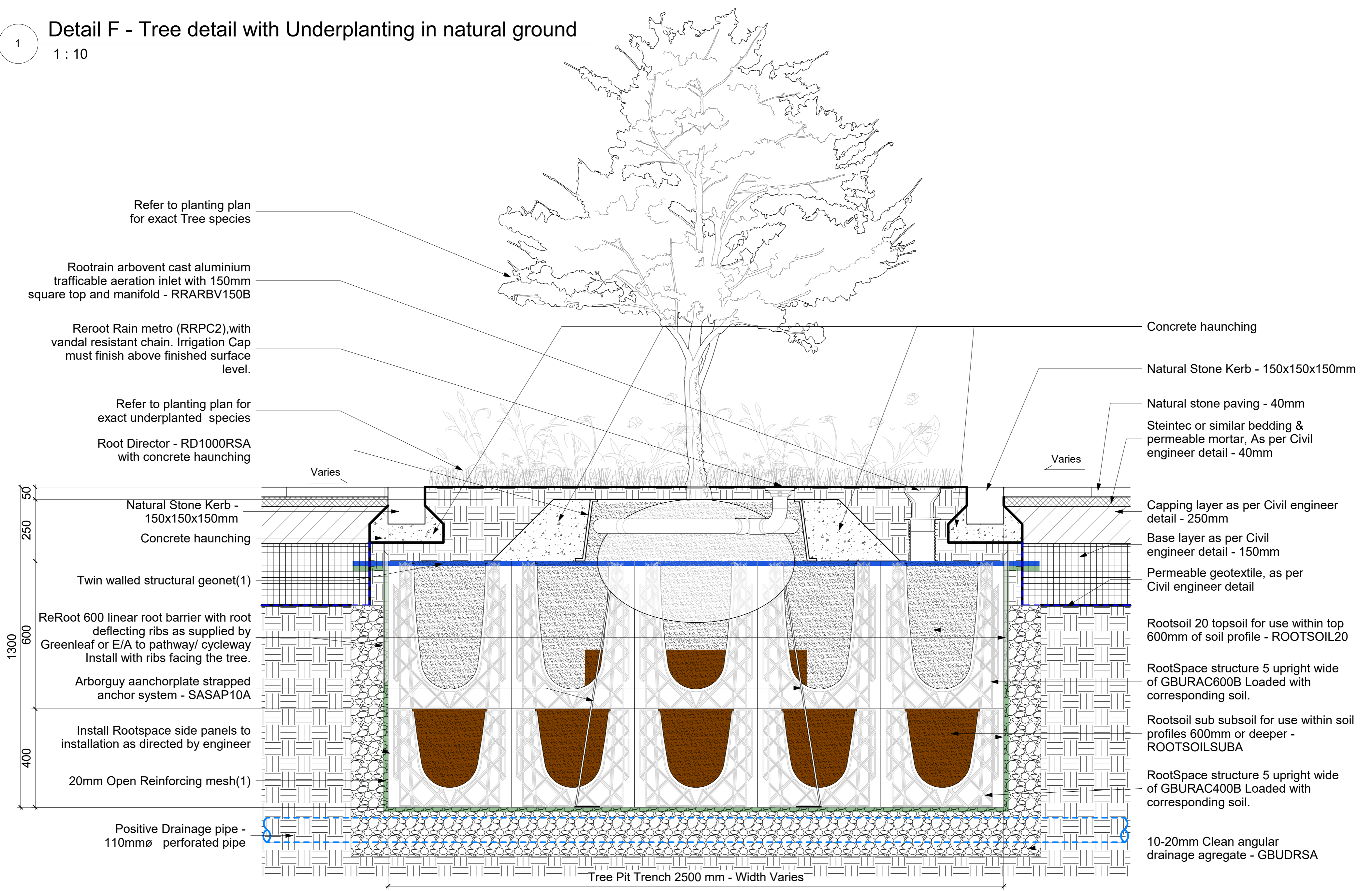


# Detail F - Tree detail with Underplanting in natural ground

1 : 10



Refer to planting plan for exact Tree species

Rootrain arbovent cast aluminium trafficable aeration inlet with 150mm square top and manifold - RRARBV150B

Reroot Rain metro (RRPC2), with vandal resistant chain. Irrigation Cap must finish above finished surface level.

Refer to planting plan for exact underplanted species

Root Director - RD1000RSA with concrete haunching

Natural Stone Kerb - 150x150x150mm  
Concrete haunching

Concrete haunching

Natural Stone Kerb - 150x150x150mm

Natural stone paving - 40mm

Steintec or similar bedding & permeable mortar, As per Civil engineer detail - 40mm

Capping layer as per Civil engineer detail - 250mm

Base layer as per Civil engineer detail - 150mm

Permeable geotextile, as per Civil engineer detail

Rootsoil 20 topsoil for use within top 600mm of soil profile - ROOTSOIL20

RootSpace structure 5 upright wide of GBURAC600B Loaded with corresponding soil.

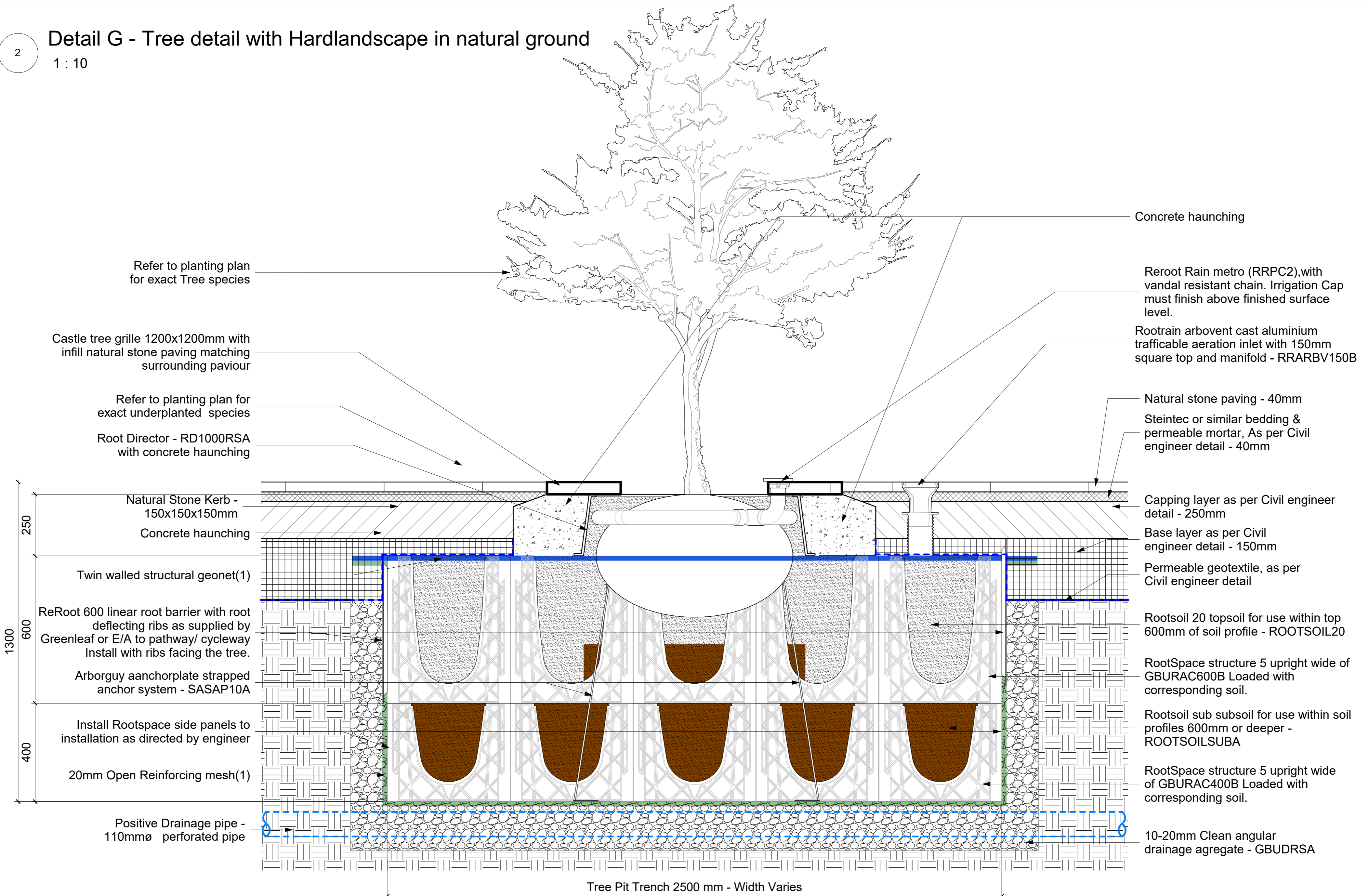
Rootsoil sub subsoil for use within soil profiles 600mm or deeper - ROOTSOILSUBA

RootSpace structure 5 upright wide of GBURAC400B Loaded with corresponding soil.

10-20mm Clean angular drainage aggregate - GBUDRSA

# Detail G - Tree detail with Hardlandscape in natural ground

1 : 10



Refer to planting plan for exact Tree species

Castle tree grille 1200x1200mm with infill natural stone paving matching surrounding paviour

Refer to planting plan for exact underplanted species

Root Director - RD1000RSA with concrete haunching

Natural Stone Kerb - 150x150x150mm  
Concrete haunching

Concrete haunching

Reroot Rain metro (RRPC2), with vandal resistant chain. Irrigation Cap must finish above finished surface level.

Rootrain arbovent cast aluminium trafficable aeration inlet with 150mm square top and manifold - RRARBV150B

Natural stone paving - 40mm

Steintec or similar bedding & permeable mortar, As per Civil engineer detail - 40mm

Capping layer as per Civil engineer detail - 250mm

Base layer as per Civil engineer detail - 150mm

Permeable geotextile, as per Civil engineer detail

Rootsoil 20 topsoil for use within top 600mm of soil profile - ROOTSOIL20

RootSpace structure 5 upright wide of GBURAC600B Loaded with corresponding soil.

Rootsoil sub subsoil for use within soil profiles 600mm or deeper - ROOTSOILSUBA

RootSpace structure 5 upright wide of GBURAC400B Loaded with corresponding soil.

10-20mm Clean angular drainage aggregate - GBUDRSA

NOTES:  
(1) Allow 20% additional for geotextile and reinforced geogrid for overlap and cutting requirements  
Additional twinwall Geonet(GLTWGNA) to be installed where sub-base is installed below 3% CSR - min 2%  
For all exact species, refer to Landscape Planting Plan drawing (486\_WS\_15\_00\_03)  
For all exact material, refer to Landscape Material Specification drawing (486\_WS\_15\_00\_04)  
All Level (Such as TOK, FFL, RDL, & RL) given are indicative only. Refer to civil engineer road design for exact road level. Refer to architectural footpath level drawings for others. Same conditions apply for building detail or road/footpath build up.  
Where tree is planted along a slope or embankment (maximum 1:4 grade) local depression to allow for water to collect around base of tree.  
Copyright of this drawing is vested in the Architect and it must not be copied or reproduced without consent. Figures dimensions only are to be taken from this drawing. All contractors must use site and be responsible for taking and checking all dimensions relative their work. PLUS Architecture are to be advised of any variation between drawings and site conditions.  
DO NOT SCALE DIMENSIONS - USE DIMENSIONS - OR AS SHOWN

| REV. | DATE: | DETAILS: | INITIALS: | NORTH POINT: | KEY PLAN: |
|------|-------|----------|-----------|--------------|-----------|
|      |       |          |           |              |           |
|      |       |          |           |              |           |
|      |       |          |           |              |           |
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|  |                              |                            |
|--|------------------------------|----------------------------|
| PROJECT: Balscadden                      | DRAWN BY: VA                 | DATE: 18/02/2022           |
| CLIENT: Balscadden GP3 Ltd.              | CHECKED BY: DTRB             | REVISION NO.:              |
| TITLE: Typical Tree section - Details 01 | PROJECT: Balscadden          | SCALE AT A1 (Long): 1 : 10 |
| ISSUE TYPE: Planning                     | DRAWING NO.: 486_WS_15_00_21 |                            |