All foundation details to be verified by a qualified engineer. The manufacturer disclaims liability resulting from any loss or damage incurred from their products, or their installation method, either direct or consequential.

Date: 03/09/12

RS750 RootStop BARRIER Laid on outer walls of Pit.

ReR300 ReRoot RIBBED LINEAR BARRIER INSTALLED ABOVE RootSpace, WITH RIBS FACING TREE.

RRARB2 RootRain ARBORVENT DUAL INLET DEEP WATERING AND AERATION SYSTEM.

RRPREC1 RootRain PRECINCT SINGLE INLET FOR INITIAL WATERING OF ROOTBALL ZONE.

FilterGrid HEAVY GRADE NON-WOVEN FILTER FABRIC WITH REINFORCING GRID TO TOP SURFACE OF RootSpace MATRIX, AND FOLDED TO LINE OUTER EDGE OF MATRIX TO DEPTH OF 300mm.

NOTE: ENSURE THE PIT BASE IS SCREEDED, LEVELLED AND COMPACTED PROPERLY BEFORE PLACING CELLS ON BASE, TO MINIMISE FAILURE OF INSTALLATION OVER TIME.

NOTE: ADEQUATE DRAINAGE FROM BASE OF TREEPIT TO BE PROVIDED IF DESIGN INCORPORATES WSUD PRINCIPLES, OR IF SITE CONDITIONS REQUIRE.

6.75% Rootstop BARRIER 26.9m²

SOIL VOLUME GUIDE: APPROX 27.4m³ OR SOIL VOLUME DEPENDING ON SOIL TYPE AND EXCAVATION VARIATIONS

COMPONENT LIST

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>QTY</th>
</tr>
</thead>
<tbody>
<tr>
<td>RootSpace STRUCTURAL SOIL CELL/AIR DECK</td>
<td>1/2</td>
</tr>
<tr>
<td>FG3030 FilterGrid BI-AXIAL FILTER LAYER</td>
<td>4m²</td>
</tr>
<tr>
<td>RRARB2 RootBird ARBORVENT DUAL INLET</td>
<td>3</td>
</tr>
<tr>
<td>Dered RootBird LINEAR RIBBED BARRIER</td>
<td>4.5m²</td>
</tr>
<tr>
<td>RS750 RootStop BARRIER</td>
<td>26.9m²</td>
</tr>
</tbody>
</table>

Boulder STRUCTURAL SOIL MOLDED, LOAMED, COMPOSTED T/a, ORGANIC 8-12% BY VOLUME.

GreenBlue TREE GRATE AND GUARD - REFER TO ADDITIONAL SPECIFICATIONS.

Linear Treepit W/Tree Grate 27 4m³
detail plans

Installation/Excavation Tips

1. ADD 5% TO OUTER PLAN DIMENSIONS WHEN EXCAVATING PIT.
2. ALWAYS CHECK PIT DIMENSIONS AT BASE OF PIT, ENSURING SIDES ARE CLEAN AND SQUARE
3. LEVEL AND SCRED DRAINAGE LAYER PRIOR TO PLACEMENT OF CELLS.