RS1200 RootStop BARRIER LAID ON OUTER WALLS OF PIT.

RER300 ReRoot RIBBED LINEAR BARRIER INSTALLED ABOVE RootSpace, WITH RIBS FACING TREE.

SOFT PLANTING OR MULCH TO PLANTING SPECIFICATIONS.

RootSpace STRUCTURAL SOIL MODULES LOADED WITH SCREENED SANDY LOAM SOIL MIX, ORGANIC 4-8% BY VOLUME.

RRARB2 RootRain ARBORVENT DUAL INLET DEEP WATERING AND AERATION SYSTEM.

RRCIV1 RootRain CIVIC SINGLE INLET WITH CAP 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 12" inches.

RootSpace STRUCTURAL SOIL MODULES LOADED WITH SCREENED SANDY LOAM SOIL MIX, ORGANIC 4-8% BY VOLUME.

DISCLAIMER

Approved:

Checked:

Date:

Designed:

Revision:

Scale:

Drawing No.

Title

Revision:

Date:

No.

COMPONENT LIST

PRODUCT

QTY

Note: Adequate drainage from base of treepit to be provided if design incorporates WSUD principles, or if site conditions require.

Note: Ensure the pit base is graded, leveled and compacted properly before placing cells on base to allow for ease of installation of overall matrix.

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 SCREED DRAINAGE LAYER PRIOR TO PLACEMENT OF CELLS.