LINEAR OFFSET TREEPIT - PLAN

LINEAR OFFSET TREEPIT - SECTION AA

LINEAR OFFSET TREEPIT - SECTION BB

SOIL VOLUME GUIDE: APPROX 1175 ft³ of soil (±5%), depending on soil type and excavation variations.

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 SCREWED, LEVELLED AND COMPACTED PROPERLY BEFORE PLACING CELLS ON BASE, TO ALLOW FOR EASE OF INSTALLATION OF OVERALL MATRIX.

PRODUCTS

- **RootSpace STRUCTURAL SOIL CELL/AIR DECK**
- **FG3030 FilterGrid BI-AXIAL FILTER LAYER**
- **RRPREC1 RootRain PRECINCT SINGLE INLET**
- **RER300 ReRoot LINEAR R/BARRIER**
- **RS1200 RootStop BARRIER**
- **RRARB2 RootRain ARBORVENT DUAL INLET**

QTY

- **47.8yd²**

**COMPONENT LIST**

- **FilterGrid HEAVY GRADE NON-WOVEN FILTER FABRIC WITH REINFORCING GRID**
- **ROOTSPACE STRUCTURAL SOIL MODULES**
- **GREENBLUE TREE GRATE AND GUARD**
- **ROOTRAIN PRECINCT SINGLE INLET FOR INITIAL WATERING OF ROOTBALL ZONE**
- **ROOTRAIN ARBORVENT DUAL INLET DEEP WATERING AND AERATION SYSTEM**

INSTALLATION/EXCAVATION TIPS

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

DISCLAIMER

Approved: Checked: Date: Designed: Revision: Scale: Drawing No. Title

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.