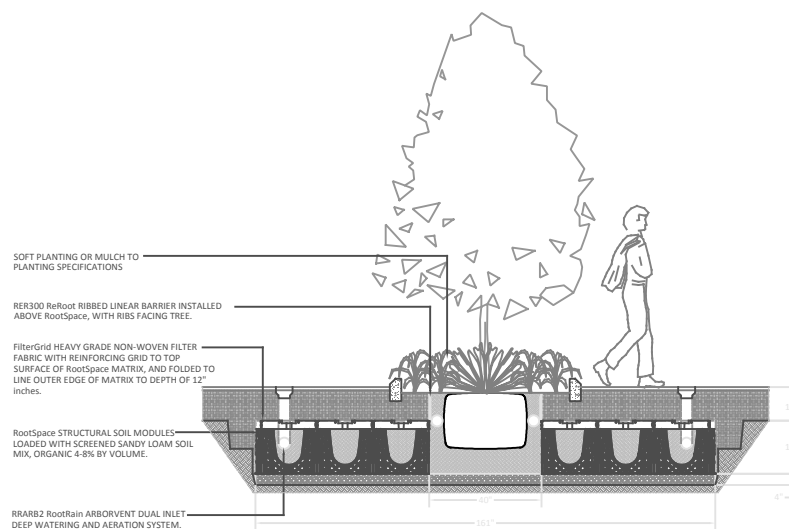
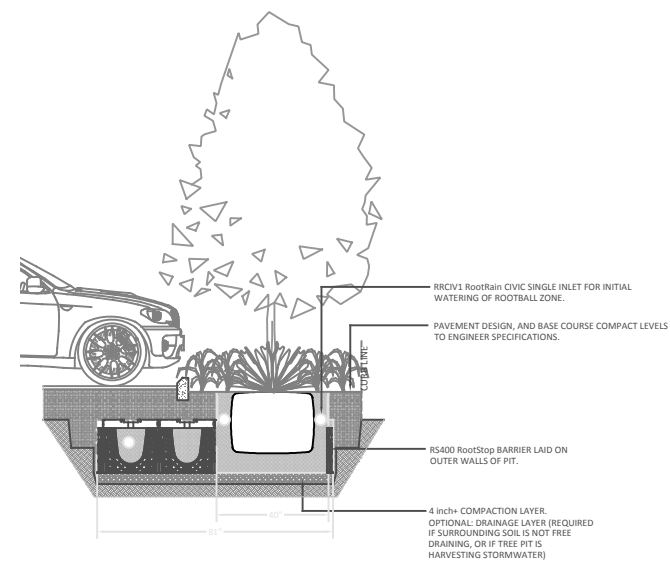


LINEAR OFFSET TREEPIT - PLAN



LINEAR OFFSET TREEPIT - SECTION AA



LINEAR OFFSET TREEPIT - SECTION BB

COMPONENT LIST	
PRODUCT	QTY
RootSpace STRUCTURAL SOIL CELL/AIR DECK	72/28
FG3030 FilterGrid BI-AXIAL FILTER LAYER	18.8yd <sup>2</sup>
RRCV1 RootRain CIVIC SINGLE INLET	1
RRARB2 RootRain ARBORVENT DUAL INLET	1
RER300 ReRoot LINEAR RIBBED R/BARRIER	15'
RS400 RootStop BARRIER	41'

SOIL VOLUME GUIDE: APPROX 143ft<sup>3</sup> OF SOIL (±5%), DEPENDING ON SOIL TYPE AND EXCAVATION VARIATIONS

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.

NOTE : ENSURE THE PIT BASE IS SCREEDED, LEVELLED AND COMPACTED PROPERLY BEFORE PLACING CELLS ON BASE, TO ALLOW FOR EASE OF INSTALLATION OF OVERALL MATRIX.

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

DISCLAIMER

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 methods, either direct or consequential.

Designed: JS      Checked: -

Date: 03/02/2012      Approved: -

Scale: AS SHOWN

No.	Revision:	Date:

Title

LINEAR OFFSET TREEPIT  
w/OPEN SURROUND 143 cu ft  
DETAIL PLANS

Drawing No.      Rev.      A