Components List:

- **Soil Volume Guide:** Approx 4.09m³ of soil extra 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.

Installation Details:
- **GreenBlue Tree Grate and Guard:** Refer to additional specifications.
- **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 300 mm.
- **RRARB2 RootRain Arborvent Dual Inlet Deep Watering and Aeration System:**
- **RRPREC1 RootRain Precinct Single Inlet for Initial Watering of Rootball Zone:**
- **RootSpace Structural Soil Modules:** Loaded with screened sandy loam soil mix, organic 4-8% by volume.
- **RS400 RootStop Barrier:** Laid on outer walls of pit.
- **RER300 ReRoot Ribbed Linear Barrier:** Installed above RootSpace, with ribs facing tree.

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.
- Adequate drainage from base of treepit to be provided if tree incorporates WSUD principles, or if site conditions require.

Diagram Details:
- **Curb & Gutter:**
- **Tree Pit Grate and Guard:** Refer to additional specifications.
- **RS400 RootStop Barrier:** Laid on outer walls of pit.
- **RER300 ReRoot Ribbed Linear Barrier:** Installed above RootSpace, with ribs facing tree.
- **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 300 mm.
- **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:**
- **RRPREC1 RootRain Precinct Single Inlet for Initial Watering of Rootball Zone:**

NOTE: Ensure the treepit is designed and constructed 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.