

Section AA

Rosecroft proposed

Drawings\CAD\Proposed\J173

Information\1.1

Note to platform for external AC unit.

- 1. The AC condenser unit weighs approximately 100 KG (this is as much as a large person).
- 2. The unit is to be bolted to light weight rails to distribute the load.
- 3. Platform on which is rests is to be constructed above the existing ground. (This is a no-dig solution)
- 4. The platform is to be formed using 100mm high Terram Geocell, comprising a geocellular sub-base confinement proprietary system, designed for the protection of tree roots and complying with BS5837 and the 'Arboreal Advisory and Information Service, Practice Note 1 -Driveways Close to Trees (Apn1)'.
- 5. The sides of the geocellular sub-base is to be contained with tantalised timber edging boards fixed in place with pegs. The damaging of roots is to be avoided when installing pegs.
- 6. The cells are to be filled with clean, open graded angular aggregate, normally in the particle size range of 5mm - 45mm. (All as specified by the manufacturer.)
- 7. The top is to be closed with GBT100 Geotextile filter fabric and covered with 30mm gravel bedding onto which is to be places 600 x 600 x 25 mm concrete slabs with open joints to permit the passage of air and water to the root zone. allo to be contained within the timber edging.

Loose laid and un-pointed 600 x 50 sandstone paving slab. Tanalized timber edge. Gravel Bedding.. BGT100 upper Geotextile filter Fabric. Tanalized timber fixing peg. 100 mm Terram Geocel filled with angular, reduced fines, sub-base stone. BGT100 lower Geotextile filter Fabric. Natural ground with any occurring recesses filled level with sharp sand.

Edge of platform detail - Scale 1:5

Read in conjunction with site Plan, drawing Ref: J173/D20

Scale 1:20

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No: Revision:

		Drawing: Proposed
		Base for External AC unit
Α.	Issued for planning August - 2017	Scale: 1.20 & 1.5 @ A3 Date: Aug 2017

Scale: 1:20 & 1:5 @ A3 Date: Aug 2017

Note: If printed at 'A4', drawing not to scale. Project: No. 21. Rosecroft Avenue

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