

Notes:

Do not scale from this drawing, always work to noted dimensions. All given dimensions in mm unless otherwise stated.

The contractor is to check all dimensions and levels on site prior to commencing any work.

Any discrepancies should be reported to the CA immediately upon discovery.

The contractor should bring to the attention of the CA the presence of any services not identified on this drawing immediately upon discovery and await further instructions prior to carrying out any further works in the vicinity.

Tree

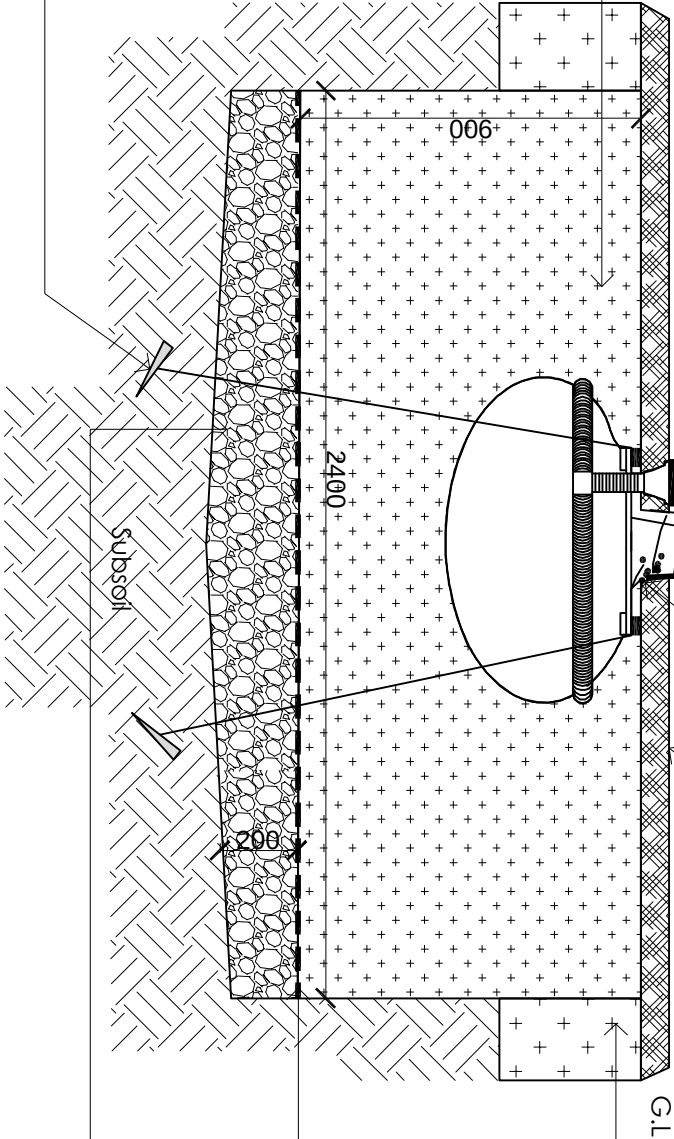
Refer to schedule for species and specification

Tree pit irrigation/aeration pipe

Product: Greenleaf Root Rain Urban (5m x 60mm) or similar approved.

Tree Pit

Sloping Ground - Maintain horizontal base and vertical sides with no less than minimum depth throughout.
Pit bottom - Break up to a min depth of 250mm
Pit sides - Scarify
Backfill material - Approved soil / compost mix.
Firm backfilling material around rootball in 200mm layers, ensuring that all air pockets are eliminated.



Maintain original soil level

75mm depth ornamental bark mulch

Topsoil

Shrub planting areas are to receive imported topsoil to BS 3882 :2007 multi purpose grade specification as defined in table 1 of the British Standard.
To be a natural sandy loam, of medium texture, with a pH between 5.5 and 7.8, not more than slightly stony and free of pernicious weeds.
Topsoil depths should be:
ornamental planting beds min depth: 450mm

Geotextile membrane

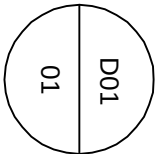
to be laid on top of gravel drainage layer.
Product: Terram 1000 or similar approved

Drainage Layer

200mm depth of 20-40mm dia. washed gravel to base of tree pit. Wrap drainage layer with approved geotextile prior to backfilling.

Tree anchoring system

Product: Plati-Mat Rootball Fixing
System by Platipus or similar approved.
3No. ground anchors, galv. wire, 3 No. Plati-mats and ratchet tensioner.
Installation as per manufacturers instructions. Ensure no damage is caused to the rootball when tightening the guys.



SECTION - TREE PLANTING IN SOFT LANDSCAPING

Project title		Proposed Food Store		Drawing title		Tree Pit Detail - Soft	
Client		Aldi Stores Ltd		Job Dwg No		V0454 D01	
Status		TENDER		Drawing Size		Rev	
Scale		1:20		Date		03/14	
Drawn By		DW		Checked By		AS	

vector

design concepts

LANDSCAPE DESIGNERS

4 ST JOHNS NORTH, WAKEFIELD, WF1 3QA. TEL 01924 332056
web:www.vectordc.com