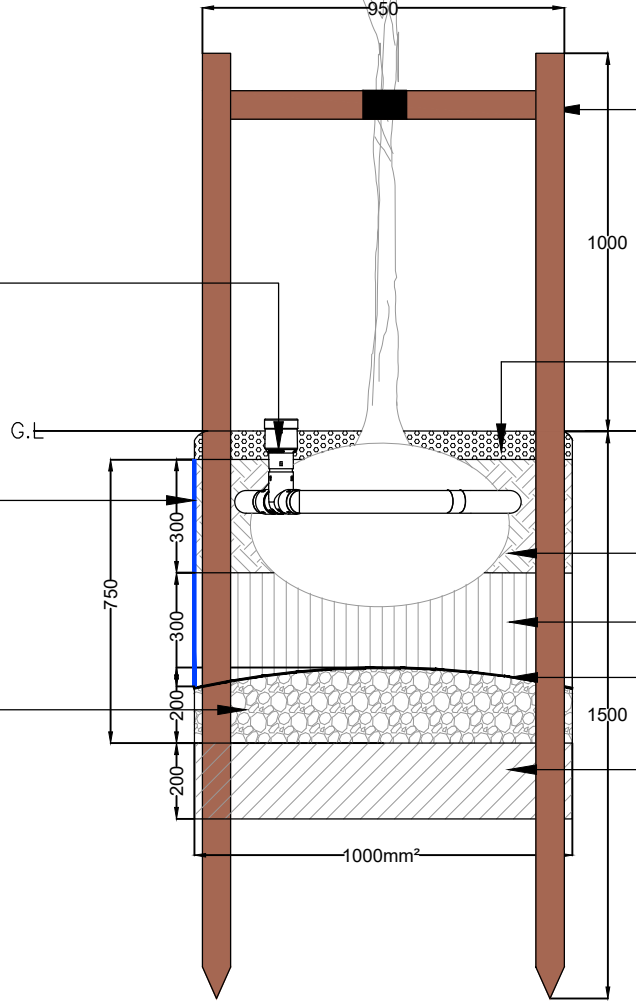


Proposed Standard trees (10-12cm girth)
Plant tree at level of nursery line

Tree ventilation/ irrigation system; eg. Rootrain 'Urban' with Arborvent 100 cap, by Green Blue Urban. To be installed around root ball at a depth of 150mm. Ensure inlet is slightly above finished ground level

Root barrier to be installed on side adjacent to footpaths/ utilities. Root barrier to be installed 50mm below topsoil level. (See note section for more info). All utility locations are to be verified on site

200mm deep clean gravel/ broken stones, no fines, 20-40mm graded to be domed to middle.



Double stake support. Pressure impregnated softwood stake 2500mm L x 75mm Ø round timber, peeled of bark (1000mm above ground level). Stakes to be located min 450mm from trunk set either side of tree, bedded 1500mm into soil (avoiding rootball). Timber cross spar (75mm x 38mm x 950) shall be fixed to post with galvanised nails. One adjustable rubber tree tie (threaded through a rubber tree cushion) to be fixed to cross spar with galvanised clout nails..

75mm depth medium grade bark mulch as specified spread 1mØ around trunk of tree

Planting pit filled with premium quality topsoil (80%) and compost (20%). Fertilizer, soil conditioner, water retention gel and mycorrhizal inoculant gel to be added to pit as specified

300mm depth Subsoil to BS 8601:2013

Geotextile membrane eg. Terram 1000

200mm depth subsoil cultivation

Notes:

1. Do not scale from this drawing. Any discrepancies to be brought to the attention of the authors. Dimensions to be verified on site prior to construction.

Rev	Drawn	Chk'd	App'd	Description	Date
P1	LF	LF	AF	First Issue	13/07/2022

Purpose of Issue
S2 - Fit for Information

Classification
Confidential

Client
**Grŵp Llandrillo Menai
GLLM**

Project
**Dairy Development Project
Campws Glynllifon**

Drawing
Tree Planting Detail

Scale @ A3	Drawn	Checked	Approved
1:20	LF	LF	MC

Project No.	Date
GH/006785	07/06/2022

Drawing Identifier	BS1192 Compliant
Project - Originator - Zone - Level - File Type - Role - Number	rev
DDP-GLH-00-XX-DR-L-0003	P1

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