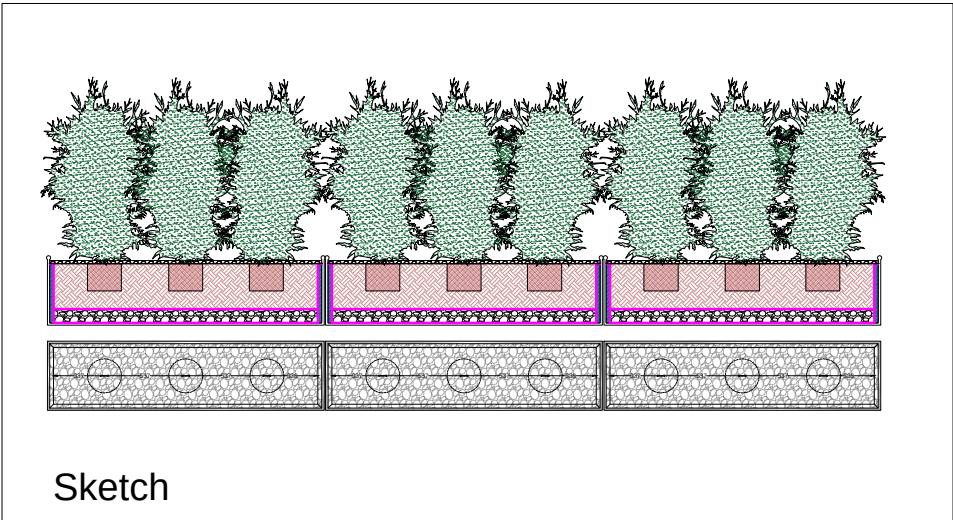
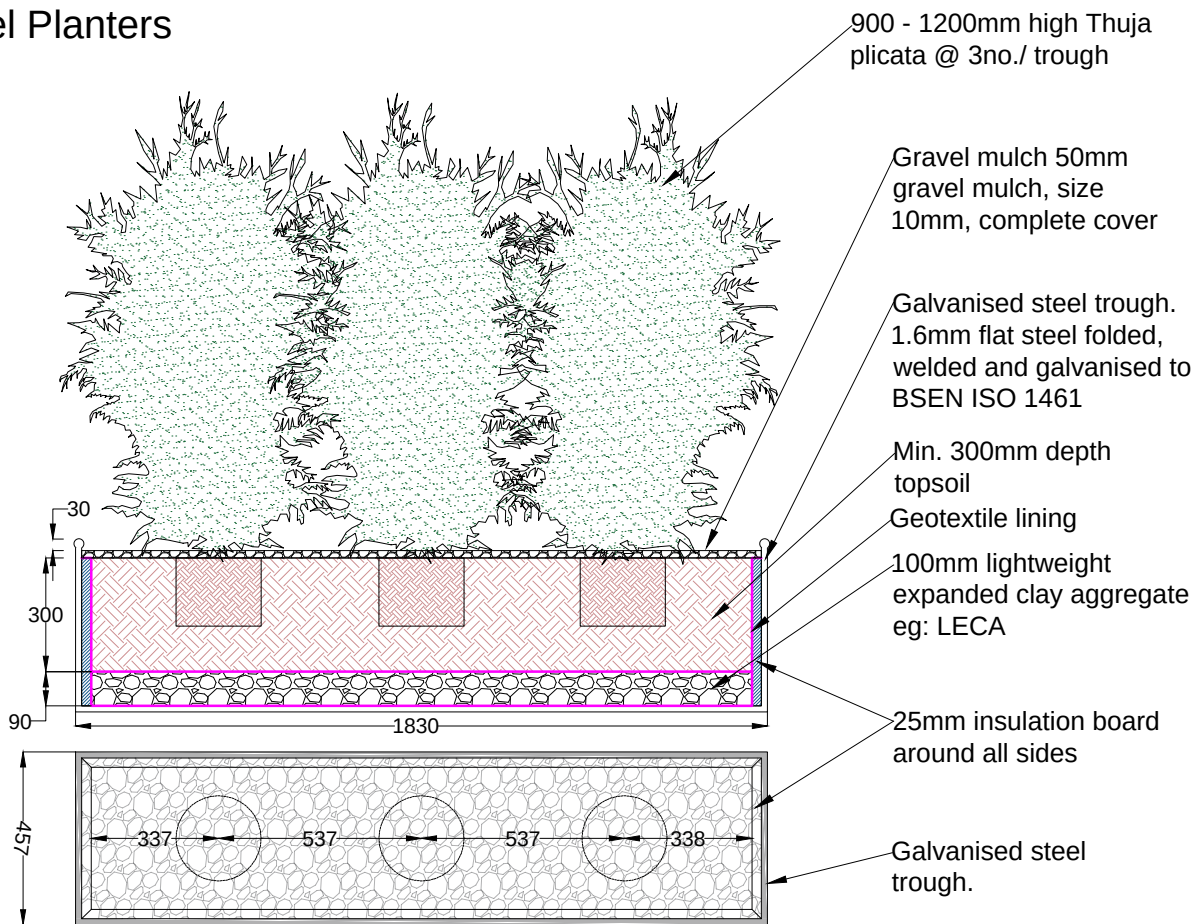


Galvanised Steel Planters
Scale 1:20

Elevation

Plan



AMELIORANTS

Plant	Tree pit size	Backfilling material mixed with:		Stakes	
		Compost	Slow release fertiliser	Overall length of stake	Diameter
Shrub or transplant up to 90cm high	300mm x 300mm x 300mm	5 litres	50g		
Specimen tree	900mm x 900mm x 600mm or larger	100 litres	300g	1.5m (x2)	100mm (with cross bar 50mm x 100mm)

PLANTING SPECIFICATION

All works carried out in accordance with BS4428:1989 Code of Practice for General Landscape Operations and all subsequent amendments

The landscape contractor to make him/herself aware of any underground services prior to planting.

Any proposed substitutions, whether species, cultivar, pot size or other specification, must be approved by landscape architect prior to planting;

Compost: Do not use peat or products containing peat (unless site sourced).

Topsoil: Planting soils certified in accordance with British Standards (3882:2015 topsoil, 8601:2013 subsoil), free from weeds. Soil depths to be 300mm topsoil over 300mm subsoil.

Cultivation: Cultivate Thuja plicata hedge

planting areas to a minimum 600mm depth to mix topsoil thoroughly with subsoil and ameliorants before pit planting as schedule.
Hedge width 1000mm
Cultivate **shrub** planting areas to 300mm depth

Plants: To BS 3936 Part 1:1992 and all subsequent amendments
All bare root stock to be planted between Nov and March.To be supplied in accordance with the plant schedules. Plant stock to be healthy, vigorous, free from pests and diseases and suitably hardened off. Stock shall be well formed, fibrous root stock system and be free from perennial weeds. Planting to Horticultural Trades Association 'Handling and establishing landscape plants'. Refer schedules for pit sizes and ameliorants

Planting Instructions: Refer table for pit sizes
Native Hedge whips and transplants: Staggered row, plant in random groups of 3,5 and

7 No.
Thuja plicata hedge: single row, 3 no. per trough or 3 no. / lin m

Specimen Tree Pit::
The tree is to be inspected prior to and on delivery and found to be compliant in all respects with British Standard 8545:2014, in particular, Table 1, p.21.
Planting soils to be certified in accordance with British Standards (3882:2015 topsoil, 8601:2013 subsoil), Tree planting soils should preferably meet the sandy loam textural range and be of no more than pH 6.5 on placement. They must be well structured and well aerated, freely draining but with sufficient mineral and organic content to support the tree and maintain good soil structure. Compost shall be worked into the top 150mm, no deeper.

The soil profile shall be 300mm topsoil over

600mm subsoil for the full extent of the tree pit. The interface between topsoil and subsoil shall be 'keyed in' by cultivation at the interface. Subsoil shall be compacted as a gentle dome immediately beneath the root-ball, sufficiently to support the root-ball, but not to the extent that root-growth is impeded.

Non-perishable root-ball wrappings and cages shall be removed prior to planting. Perishable wrappings and cages shall be removed (cohesive root-balls) or retained until the tree is in position, then cut and peeled back to one-third root-ball height, with the peeled back sections removed.
The surface of the root-ball and the root flare shall be clearly visible after planting and soil settlement.

Tree stakes
Position stakes on windward side with galvanised nails as close as possible to stem and drive

vertically at least 300mm into bottom of pit before planting. Consolidate material around stakes and cut to approx. 600mm above ground. Secure tree to stake or cross bar firmly but not to rigidly with approved rubber and spacer tie.

Watering: To field capacity on completion

Mulch: Medium bark mulch, 75mm deep, free from pests, disease, fungus and weeds.
Native hedge and Thuja plicata hedge in ground - apply mulch 75mm depth in 1m wide strip along hedge length.
Thuja plicata in planters, gravel mulch as detail

Rabbit Guards: Fit spiral rabbit guards to all whips and transplants

Notes:

Rev:	Date:
------	-------

--

HAIRE
LANDSCAPE
CONSULTANTS

UPPER BRECHFA LLANDEFALLE
BRECON POWYS LD3 0NG
Tel: 01874 754066
Email: mike@hairelandscapeconsultants.co.uk
Website: hairelandscapeconsultants.co.uk

Merthyr Motor Auctions

Client:

Site C Landscape Proposals

Project name:

Specification, Ground Preparation and Planter Details

Drawing title:

1:20@A3	May '21	MH	-
Scale	Date	Drawn by	Old by

Drawing no. 581/05

Rev: