

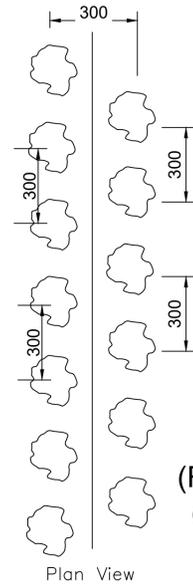
TENDER ISSUE

### HEDGEROW PLANTING

Tubex polypropelene type tree tube protection with strengthening stake  
Height: 0.60m Diameter: 73mm. Relevant to site D

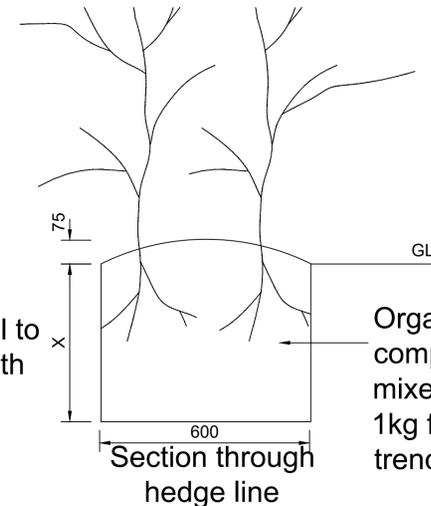
Spread 75mm depth of composted bark chip mulch to the base of the hedgerow. Relevant to site D & C

Bio-degradable mulch mats for trees and shrubs contained within rabbit fence.  
450g per m<sup>2</sup>  
All mats to be pegged.



**DOUBLE ROW HEDGE**  
(Refer to Hedgerow species)  
(PLANTS 300MM APART)

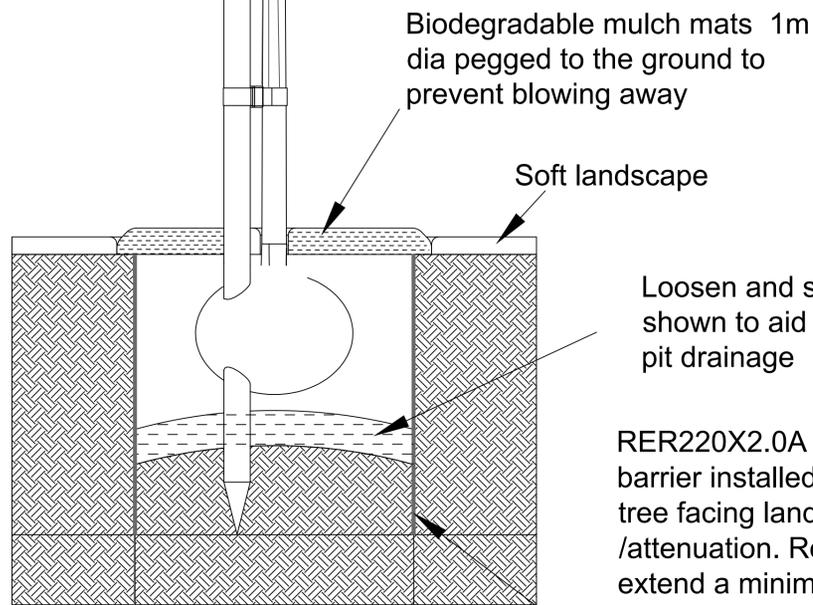
Plan View



X is equal to root depth

Organic peat free compost shall be mixed at a rate of 1kg for 25 lin m of trench

#### SINGLE STAKE



Biodegradable mulch mats 1m dia pegged to the ground to prevent blowing away

Soft landscape

Biodegradable mulch mats 1m dia pegged to the ground to prevent blowing away

Loosen and shape base as shown to aid root penetration and pit drainage

RER220X2.0A ReRoot linear root barrier installed along the side of the tree facing land drains/services /attenuation. Root barriers must extend a minimum of 2m beyond the expected canopy of the mature tree along the length of the trench.

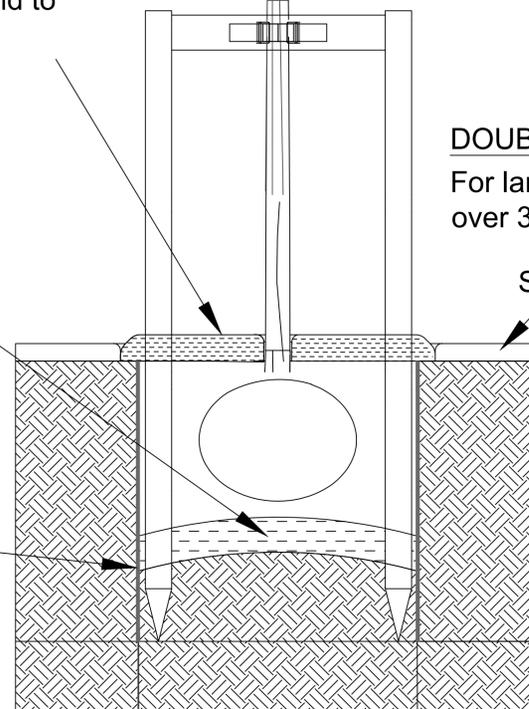
Root barrier require as follow

- up to 6m depth require around water attenuation Tank 1 and
- up to 4m depth for Tank 2 in Area D
- 1m depth for trees around the car park in Area C.

On standard trees at Ainley Top site, provide a protective tube (spiral type) to protect trees in initial stages to all trees outside of the Rabbit fence.

#### DOUBLE STAKE

For larger heavy standard trees over 3.5m height



Soft landscape

#### NOTE

1. Drawing to be read in conjunction with drawing 1, 2, 3, 4 and 6.
2. Mark out areas of planting with pegs and string before planting takes place
3. The details within this drawing also refer to TH5-Area B, C and D.

A 28.03.24 Drawing Updated to Tender Issue  
REF. DATE REVISIONS



**Streetscene and Housing Service**  
Highways and Operation Division  
Flint Street, Fartown  
Huddersfield HD1 6LG

SECTION HIGHWAY DESIGN

DRAWN AM CHECKED MJR

SCALE PROJECT NO. DATE  
NTS TF5 01/11/21

PROJECT  
A629  
HALIFAX ROAD (PHASE 5)

TITLE  
AINLEY TOP JUNCTION  
LANDSCAPE WORK - TREE PLANTING  
STANDARD DETAILS - SHEET 1 OF 4

DRAWING No. TF5/AREA/LSC/SD-1

CAD No.

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Date: 2007