



Planting Schedule

The proposed screen bank and planting areas around the site shall be made up of un-compacted soils to a minimum depth of 750mm. All soiled areas shall be cultivated and grass seeded prior to the planting of trees and shrubs. Cultivation and grass seeding operations should be undertaken in April / May or between late August and early October.

If areas to be grass seeded contain noxious weeds, or any other undesirable weed growth, then these areas shall be sprayed with a systemic herbicide (such as Glyphosate), at least 21 days prior to final cultivation.

Immediately prior to sowing, the upper 50mm of soil shall be cultivated to a reasonably fine tilth by hoeing and raking. Any stones, loose vegetation or other solid material, having one dimension greater than 50mm, shall be picked from the surface and removed from site.

Areas to be grass seeded shall be sown with British Seed Houses A15 Mix (or similar) at a rate of 25gms per m²:

- CORAIL Strong Creeping Red Fescue – 35%
- ESCAPADE Perennial Ryegrass - 30%
- SOUTHLANDS Crested Dogtail – 15%
- CALLOPE Chewings Fescue - 10%
- HIGHLAND Browntop Bent – 7.5%
- ABERACE Miniature White Clover – 2.5%

Before sowing, the areas to be seeded shall be treated with a general NPK fertiliser at rate which shall be in accordance with the manufacturer's instructions.

The proposed planting areas shall be socked with the following native trees shrubs at 1.5 metre centres, with the trees marked with an asterisk to be spaced at 3m apart.

Species	%	Nos.	Size / Stocktype
<i>Acer campestre</i> (Field Maple)*	10	60	Bare rooted transplant, height 60-80cm
<i>Carpinus betulus</i> (Hornbeam)*	5	30	Bare rooted transplant, height 60-80cm
<i>Corylus avellana</i> (Hazel)	25	150	Bare rooted transplant, height 50-60cm
<i>Crataegus monogyna</i> (Hawthorn)	25	150	Bare rooted transplant, height 50-60cm
<i>Prunus spinosa</i> (Blackthorn)	25	150	Bare rooted transplant, height 50-60cm
<i>Quercus robur</i> (Oak)*	10	60	Bare rooted transplant, height 60-80cm

All trees marked * shall be protected with 0.9 m tall (10cm diameter) plastic mesh tree guards, tied to 1.2 m (2.5cm square) timber stakes. All shrubs and smaller trees shall be protected with 0.6m tall (20cm diameter) plastic mesh tree guards, tied to 0.9 m (2.5cm square) timber stakes.

Planting Operations shall be undertaken between late November and late March in frost free conditions and all transplants shall be 'notch' planted in accordance with BS 4428:1989.

Immediately following planting, an approved slow release granular fertilizer shall be applied to the surface of the planting area around each transplant (at a rate to be in accordance with the manufacturer's instructions).

Grass and weed growth around individual trees and shrubs shall be controlled by the application of a systemic herbicide (such as Glyphosate) over a 300mm radius around each plant to reduce competition. Herbicide applications shall be undertaken in late April / early May (and in early to mid August if necessary) for at least 3 years post planting or until the trees and shrubs are well established. Grass growth between planting spots shall be strimmed 2 – 3 times per annum until the trees and shrubs are well established.

Guards shall be checked regularly to ensure that stakes are firm and that the guards are not causing damage to the trees and shrubs or restricting growth. Stakes and guards shall be re-firmed and adjusted as necessary. Tall grass or weeds growing within the planting guards shall be hand pulled as necessary.

Any trees or shrubs which die or become severely damaged or diseased within five years of initial planting, shall be replaced within the next planting season by trees or shrubs of the same size and species.



Key:

- Existing hedgerows and trees
- Young Plantations Existing
- Proposed Stockpiles
- Proposed Screen Bank and Planting
- French Drain/Soakaway
- Public Footpath
- Section Lines (see Drawing E10/WP/1/07)



rev: B	20/04/16	French Drain Added.		
rev: A	30/03/16	details: Annotations Updated.		
		The Old Dairy Yanworth Cheltenham Gloucestershire GL54 3LQ tel: 01285 721072		
client:		Wilson Plant		
project:		Ewshot		
title:		Proposed Site Layout		
scale: 1:1000	date: 03/03/16	drawn by: TM	checked by: AW	size: A3
Project ref: E10/WP/1	dwg no: E10/WP/1/05	rev: B		