Site Plan & Landscape Plan Dinas Yard, Kidwelly, Carmarthenshire.

PLANTING SPECIFICATION Tree Planting – 3-4 Metres Apart

Ground Preparation and Tree Pit Excavation

Remove existing weeds where necessary.

•Excavate tree pits of at least 75mm diameter greater than the root system and no deeper than the rootball container depth.

•Soil dug during excavation should be put to one side separating topsoil and subsoil where possible. Tree Planting

• Trees to be planted as shown on plan.

•Typical root depth is 900mm. The first 300mm to be made up of topsoil whilst subsoil provides the remainder of the minimum rooting

depth.

•The root system of the tree should be wetted before planting and trees planted to correct depth. •Tree pits to be backfilled with the excavated topsoil. Backfill should be added gradually in layers of 150mm to 230mm depth, ensuring

the tree is held upright. •General-purpose slow release fertiliser and Tree Planting and Mulching Compost at the rate of are to be incorporated into the

150mm of topsoil during the final cultivations.

•Ornamental composted bark mulch will be spread to a depth of 75mm across a 0.8m diameter circle around individual trees. Hedgerow

Ground Preparation

• Existing weeds will be treated where necessary. Planting

The planting arrangement shall follow the plan

Planting per metre

Dig trench twice width and same height as clod

•Mix small portion of the soil from the trench with manure

•Place clod in trench ensuring the plant stands straight and the top of the clod is at ground level

•Fill back the trench with the mixture of soil and manure firming with feet

Grass

Preparation

•Areas to be sprayed out with glyphosphate herbicide and cultivated to a depth of 100mm removing all weeds, debris and stones over 25mm diameter. Surface to be raked to smooth following contours. Amenity grass to receive pre- seeding fertiliser at 70g/m2.

•Minimum overall recommended rooting depth is 450mm. First 150mm to be made up of multi-purpose topsoil and the remainder with suitable subsoil. All stones and other large objected over 50mm to be removed from the prepared surface.

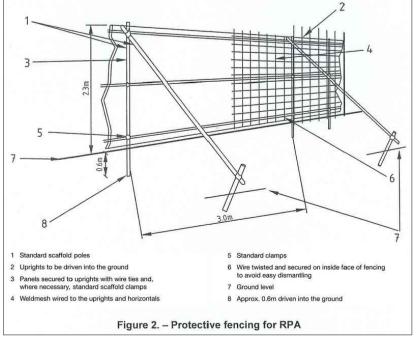
Seeding

•Grass to be sown either in April/May or September/October during calm weather. Seed shall be sown in two equal sowings in transverse directions at 35 g/m2 for amenity grass. After sowing the contractor shall lightly rake the seed into intimate contact with the soil. Initial Cut

•When newly seeded grass reaches height of 50mm it should be lightly rolled and cut to a height of 25mm.



Temporary Tree Protection Fence - BS5837:2012 Fig.2



	Proposed native HEDGEROW planting:		
Common Name	Latin name	Proportion %	Plant size (cm)
Blackthorn	Prunus spinosa	10	60-90
Crab apple	Malus sylvestris	2	60-90
Elder	Sambucus nigra	2	60-90
Field maple	Acer campestre	3	60-90
Guelder rose	Viburnum oculus	3	60-90
Hawthorn	Crataegus monogyna	20	60-90
Hazel	Corylus avellana	50	60-90
Holly	Ilex aquifolium	3	>50 1L pot
Pedunculate Oak	Quercus robur	1	30-60
Spindle	Euonymus europaeus	2	60-90
Climbers			
Dog rose	Rosa canina	2	60-90
Wild honeysuckle	Lonicera periclymenum	2	60-90
	TOTOAL	100%	

Proposed native TREE & SHRUB planting (woodland 0.4ha):				
Common Name	Latin name	Plant size (cm)		
Blackthorn	Prunus spinosa	60-90		
Crab Apple	Malus sylvestris	60-90		
Elder	Sambucus nigra	60-90		
Field Maple	Acer campestre	60-90		
Guelder Rose	Viburnum oculus	60-90		
Hawthorn	Crataegus monogyna	60-90		
Hazel	Corylus avellana	60-90		
Holly	Ilex aquifolium	>50 1L pot		
Sessile Oak	Quercus petraea	30-60		
Silver Birch	Betula pendula	60-90		
Spindle	Euonymus europaeus	60-90		
Climbers				
Dog rose	Rosa canina	60-90		
Wild honeysuckle	Lonicera periclymenum	60-90		
		TOTAL		