



WOODLAND PLANTING SCHEDULE W2)			
(within area of approx 800 metre² identified by dot-hatching on drawing to be planted at the rate of 2500 plants per hectare)			
SPECIES	COMMON NAME	% OF MIX	QUANTITY
<i>Quercus robur</i>	Common oak	25%	56
<i>Fraxinus excelsior</i>	Common ash	20%	45
<i>Betula pendula</i>	Silver birch	20%	45
<i>Corylus monogyna</i>	Hawthorn	10%	22
<i>Prunus spinosa</i>	Blackthorn	5%	11
<i>Corylus avellana</i>	Hazel	5%	11
<i>Ilex aquifolium</i>	Holly	5%	11
<i>Sorbus aucuparia</i>	Rosmar	5%	11

PLANTING AND MANAGEMENT NOTES:

New trees to be planted at an average of 2.0 metres spacing (0.25metre²) with regular patterns introduced to provide spatial diversity. The planting should be done in groups of 5 and 10 trees, whilst providing a regular spread of sizes groups throughout the proposed planting area.

Oak, ash and silver birch to be planted in groups of between 5 and 10 trees, whilst providing a regular spread of sizes groups throughout the proposed planting area.

New trees to be 450 to 600mm high bare-root stock. All nursery stock to be in accordance with BS5336 (Part 1).

Tree establishment rate to be assessed annually from planting and requirements for heeling up specified and implemented in next planting season.

Occasional young natural colonisation of saplings and ash to be removed throughout the planting area where appropriate. In order to facilitate the establishment of new tree planting. All trees proposed for removal to be marked and agreed with the Local Authority prior to commencement of works.

Requirements for weed control to be assessed and established in spring following initial tree planting.

Ground remediation within the area identified by dot-hatching on the Tree Protection Plan shall be carried out as necessary. The remediation should be done in groups of 5 and 10 trees, whilst providing a regular spread of sizes groups throughout the proposed planting area. The remediation should be done in groups of 5 and 10 trees, whilst providing a regular spread of sizes groups throughout the proposed planting area. The remediation should be done in groups of 5 and 10 trees, whilst providing a regular spread of sizes groups throughout the proposed planting area.

TREE MANAGEMENT SCHEDULE			
General details and management proposals for larger woodlands and groups identified on plan			
REF	COMMENTS	MANAGEMENT	
W1	Wider area of broadleaved woodland which extends away to the west	No work proposed	
W2	Wider area of broadleaved woodland which extends away to the west	Remove and remove young trees as identified on plan. Implement woodland planting schedule	
G10	Wider group of trees predominantly located within and to the edge of an unmanaged area of ground	Remove young natural colonisation on northern edge of unmanaged area of ground. Establish new planting of understory and scrub species to north-west and south-east sides	
G11	Wider group of trees predominantly located on a bank which extends up to the party boundary to the southeast	Remove young natural colonisation on northern edge of the group identified by diagonal hatching	

PLANTING SCHEDULE G10			
(within area of approx 650 metre² identified by dot-hatching on drawing to be planted at the rate of 2500 plants per hectare)			
SPECIES	COMMON NAME	% OF MIX	QUANTITY
<i>Prunus avium</i>	Green cherry	20%	32
<i>Corylus monogyna</i>	Hawthorn	15%	24
<i>Taxus baccata</i>	Yew	10%	16
<i>Corylus avellana</i>	Hazel	20%	32
<i>Ilex aquifolium</i>	Holly	15%	24
<i>Sorbus aucuparia</i>	Rosmar	20%	34

TREE MANAGEMENT PROPOSAL

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PROJECT: KNOWLES INDUSTRIAL ESTATE

BUXTON ROAD
FURNESS VALE

JOB REF: CWR/146/P3/D
DATE: 17/06/2011
SCALE: 1:250 (A1)

