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Planting Schedule					
Prior to planting , the vegetative growth in all tree planting areas shall be killed through the application of glyphosate herbicide. Cultivate areas to be planted to relieve any compaction.					
Area 1	Tree & shrub planting along north west boundary				
Tree belt is 2140 m2 , with a mixture of trees and shrubs planted at 1m centres. Totalling 5m wide, planted in 5 staggered rows of random single species.					
All plants to be protected with Tubex shelters and supported with a cane if necessary.					
Common Name	Latin name	Percentage mix	Number	Size + Habit (BR= Bare root)	
TREES 30%					
Field maple	Acer campestre	15	325	150-175cm BR 2x Feathered	
Scots pine	Pinus sylvestris	5	105	100-125cm RB 3x Leader with laterals	
White willow	salix alba	5	105	150-175cm BR 2x Feathered	
Oak	Quercus robur	5	105	150-175cm BR 2x Feathered	
	TOTAL TREES	30	640		
SHRUBS 70%					
Grey Willow	Salix cinerea	10	210	40 - 60 cm 1+0 BR transplants	
Blackthorn	Prunus spinosa	15	325	40 - 60 cm 1+1 BR transplants	
Hazel	corylus avellana	25	535	40 - 60 cm 1+1 BR transplants	
Hawthorn	crataegus monogyna	20	430	40 - 60 cm 1+1 BR transplants	
	TOTAL SHRUBS	70	1500		
New hedge planting along north west boundary					
442m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7.					
Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	633	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	380	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	760	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	380	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	380	40 - 60 cm 1+0 BR transplants	
		100	2533		
Area 2	Hedged gap along north east boundary				
25m of gap to be hedged (Length to be measured on site by contractor in order to confirm plant numbers). Hedge to be planted at 0.5m centres in random single species groups of 3, 5 and 7.					
Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	40	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	20	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	45	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	20	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	25	40 - 60 cm 1+0 BR transplants	
		100	150		
Area 3	New tree planting on corner				
Tree belt is 134m2 of trees planted at 1.5m centres. At a total of 5.5m wide (allowing a 0.5m edge). To be planted in 3 staggered rows of random single species.					
All plants to be protected with Tubex shelters and supported with a cane if necessary.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	60	41	150-175cm BR 2x Feathered	
Scots pine	Pinus sylvestris	10	7	100-125cm RB 3x Leader with laterals	
White willow	salix alba	10	7	150-175cm BR 2x Feathered	
Oak	Quercus robur	20	14	150-175cm BR 2x Feathered	
		100	69		
New hedge planting on corner					
24m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7.					
Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	40	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	20	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	45	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	20	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	20	40 - 60 cm 1+0 BR transplants	
		100	145		
Area 4	New hedge planting on south east boundary				
500m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7.					
Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	750	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	450	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	900	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	450	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	450	40 - 60 cm 1+0 BR transplants	
		100	3000		

Area 5	Cluster of tree planting to screen view from footbridge				
Tree belt is 427m2 with trees planted at 1.5m centres. Planted in staggered rows of random single species. Width varies. All plants to be protected with Tubex shelters and supported with a cane if necessary.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	60	132	150-175cm BR 2x Feathered	
Scots pine	Pinus sylvestris	10	22	100-125cm RB 3x Leader with laterals	
White willow	salix alba	10	22	150-175cm BR 2x Feathered	
Oak	Quercus robur	20	44	150-175cm BR 2x Feathered	
		100	220		
Area 6	New hedge planting along south west boundary				
370m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7. Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	550	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	335	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	665	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	335	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	335	40 - 60 cm 1+0 BR transplants	
		100	2220		
Area 7	Tree planting along south west boundary				
Tree belt is 750m2 of trees planted at 1.5m centres. At a total of 5.5m wide (allowing a 0.5m edge).To be planted in 3 staggered rows of random single species.					
All plants to be protected with Tubex shelters and supported with a cane if necessary.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	60	231	150-175cm BR 2x Feathered	
Scots pine	Pinus sylvestris	10	39	100-125cm RB 3x Leader with laterals	
White willow	salix alba	10	40	150-175cm BR 2x Feathered	
Oak	Quercus robur	20	75	150-175cm BR 2x Feathered	
		100	385		
New hedge planting along south west boundary					
183m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7. Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	275	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	165	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	330	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	165	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	165	40 - 60 cm 1+0 BR transplants	
		100	1100		
Area 8	Tree planting along south west boundary				
Tree belt is 1076m2 of trees planted at 1.5m centres. At a total of 5.5m wide (allowing a 0.5m edge), the majority of the area is to be planted in 3 staggered rows of random single species. Excluding at the most northerly edge, where the tree belt width broadens, to screen views from footbridge.					
All plants to be protected with Tubex shelters and supported with a cane if necessary.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	60	330	150-175cm BR 2x Feathered	
Scots pine	Pinus sylvestris	10	55	100-125cm RB 3x Leader with laterals	
White willow	salix alba	10	55	150-175cm BR 2x Feathered	
Oak	Quercus robur	20	110	150-175cm BR 2x Feathered	
		100	550		
New hedge planting along south west boundary					
220m of new hedge. To be planted at 0.5m centres in random single species groups of 3, 5 and 7. Planted as 3 staggered rows set 500mm apart.					
Common Name	Latin name	Percentage mix	Number	Size	
Field maple	Acer campestre	25	330	40 - 60 cm 1+1 BR transplants	
Blackthorn	Prunus spinosa	15	200	40 - 60 cm 1+1 BR transplants	
Hazel	Corylus avellana	30	390	40 - 60 cm 1+1 BR transplants	
Hawthorn	Crataegus monogyna	15	200	40 - 60 cm 1+1 BR transplants	
Grey willow	Salix cinerea	15	200	40 - 60 cm 1+0 BR transplants	
		100	1320		
Wildflower Seed Mix					
Approx 337175m2					
Land will be seeded with seed mix 'EM3 Special General Purpose Meadow Mixture'. Supplied by EMORSGATE SEEDS, Limes Farm, Tilney All Saints, King's Lynn, Norfolk, PE34 4RT					
20% Native wildflowers					
80% Grasses					
Sowing rate of 2g per m2 / 8kg per acre / 20kg per ha					

NOTES:
GENERAL MANAGEMENT
Twice per year for first 3 years:
Keep all planted areas free of grass and herbaceous vegetation through the application of glyphosate herbicide twice a year for the first three years. Do not apply glyphosate under the canopies of existing trees.

Check annually:
In the autumn of the first year, record the number, species and position of any dead and dying plants. Replace with matching stock in the next bare root planting season and repeat the process for the next five years or until 100% canopy achieved and/or hedge gap filled.enclosure has occurred.

Check ties are effective (i.e. not too loose, too tight or damaged).
Adjust/replace where necessary.
Check tree shelters and rabbit guards are upright, firmly held and remove any long grasses from inside the guards.

After 5 years:
Remove ties, shelters, rabbit guards and stakes after five years.

HEDGEROW MANAGEMENT
Year 3
Trim the hedgerow stock back by 1/3 to encourage bushy growth.

Annually once 3m height is achieved:
Maintain the hedges at a winter cut height of 3 m and to a width of 2 m by trimming the top and sides. The hedges are to be trimmed in a way which maximises branch density.

-FOR EXISTING HEDGES
Manage the existing hedges at a minimum winter cut height of 3 m.

Any gaps that may open up due to damage, dieback or disease shall be closed by replanting with suitable native species. If necessary layer any sections of hedge if they become leggy over time.

WILDFLOWER MANAGEMENT
Year 1:
Allow the existing arable land to re-vegetate naturally and then kill off the emerging vegetation with glyphosate herbicide until 100% of the sward has been killed. Seed with Emorsgate EM3, a meadow mixture made up of 20% flowers and 80% grasses. Sow at 2g/ms.

In the first autumn after sowing, check the level of sward coverage. Reseed any bare patches with a matching mix.

Throughout the year, cut down any plants that grow taller than the lower leading edge of the panels to prevent shading.

Annually:
If necessary, pernicious weeds (such as dock and thistle that take advantage of the disturbed ground) are to be spot sprayed with glyphosate herbicide.

Each year the meadow grass will be cut for hay in June/July (depending upon weather) and the arising's raked up and removed. The grass is to be given a second cut in autumn down to 75 -100 mm.