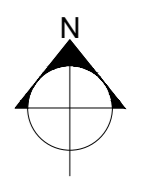




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- APPLICATION SITE BOUNDARY
- Existing elements**
- TREE to be retained and protected
- HEDGEROW to be managed to a height of 3 to 4m
- WOODLAND SCRUB
- EXISTING GRASSLAND EDGE
- Proposed soft landscape elements**
- TREES
- COPSE/ WOODLAND
- NATIVE SPECIES HEDGE (2.4m wide)
- WILD FLOWER MEADOW MIX
- Proposed hard landscape**
- 2 x 12 = 24 MODULE PANEL (12m) & 2 x 24 = 48 MODULE PANEL (24m)
- ACCESS TRACK 4m (clean permeable material used)
- CABLE ROUTE
- INVERTER SUBSTATION
- SUBSTATION
- SECURITY FENCE
- CCTV
- GATE

**Planting Notes**

**Individual Tree and Shrub Planting**

To be planted along southern boundary of Application Site, adjacent to existing watercourse

Acer campestre (Field Maple)	Feathered 125-150cm
Crataegus monogyna (Hawthorn)	60-80cm Bare root
Salix alba (White Willow)	6-8cm Bare root
Quercus robur (Pedunculate Oak)	12-14cm girth (Container Grown)

**Hedgerow Mix Planting:**

To be planted as a double staggered row of plants, about 25cm between rows with plants spaced at about 35cm along each row

<b>Shrubs</b>		
Acer campestre (Field Maple)	40-60cm	15%
Cornus sanguinea (Dogwood)	40-60cm	5%
Corylus avellana (Hazel)	40-60cm	20%
Crataegus monogyna (Hawthorn)	40-60cm	35%
Ilex aquifolium (Holly)	3 litre pot	5%
Prunus spinosa (Blackthorn)	40-60cm	15%
Rosa arvensis (Field rose)	40-60cm	5%

**Individual Hedgerow Trees (to be planted within the hedgerow and alongside existing hedgerows)**

Acer campestre (Field Maple)	12-14cm girth	Bare root
Malus sylvestris (Crab apple)	10-12cm girth	Bare root
Quercus robur (Pedunculate Oak)	12-14cm girth	Container Grown

**Seeding Notes:**

Wildflower Seeded areas to comprise Emorsgate EM1 – BASIC GENERAL PURPOSE MEADOW MIXTURE or similar approved

<b>Wild Flowers</b>		
%	Latin name	Common name
0.1	Achillea millefolium	Yarrow
3.5	Centaura nigra	Common Knapweed
2.2	Cruciatia laevipes	Crosswort
3.5	Leucanthemum vulgare	Oxeye Daisy - (Moon Daisy)
0.5	Plantago lanceolata	Ribwort Plantain
2	Poterium sanguisorba - (Sanguisorba minor)	Salad Burnet
0.1	Prunella vulgaris	Selheal
2	Ranunculus acris	Meadow Buttercup
0.1	Silene vulgaris	Bladder Campion
20		
<b>Grasses</b>		
%	Latin name	Common name
8	Agrostis capillaris	Common Bent
28	Cynosurus cristatus	Crested Dogstail
24	Festuca rubra	Red Fescue
4	Phleum barbotanil	Smaller Cat's-tail
16	Poa pratensis	Smooth-stalked Meadow-grass
80		

**Sowing Rates**

kg/ha	kg/acre	g/m2
40	16	4

Rev	Description	By	CB	Date

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Project **Land East of Stansted Airport**

Title **Landscape Strategy**

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