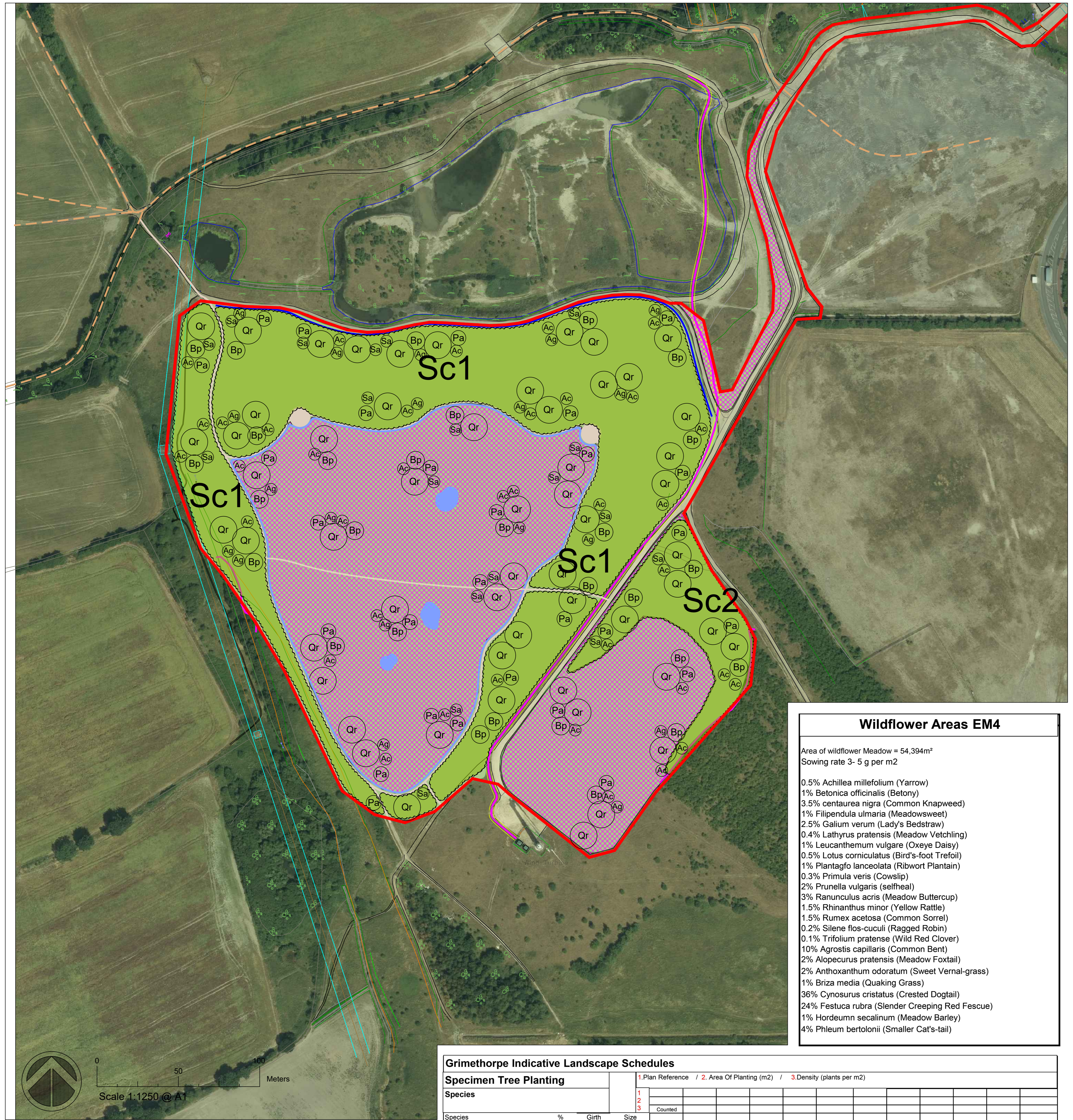


Landscape Enhancement Scheme



Wildflower Areas EM4	
Area of wildflower Meadow = 54,394m ²	
Sowing rate 3- 5 g per m2	
0.5%	Achillea millefolium (Yarrow)
1%	Betonica officinalis (Betony)
3.5%	centaurea nigra (Common Knapweed)
1%	Filipendula ulmaria (Meadowsweet)
2.5%	Galium verum (Lady's Bedstraw)
0.4%	Lathyrus pratensis (Meadow Vetchling)
1%	Leucanthemum vulgare (Oxeye Daisy)
0.5%	Lotus corniculatus (Bird's-foot Trefoil)
1%	Plantago lanceolata (Ribwort Plantain)
0.3%	Primula veris (Cowslip)
2%	Prunella vulgaris (selfheal)
3%	Ranunculus acris (Meadow Buttercup)
1.5%	Rhinanthus minor (Yellow Rattle)
1.5%	Rumex acetosa (Common Sorrel)
0.2%	Silene flos-cuculi (Ragged Robin)
0.1%	Trifolium pratense (Wild Red Clover)
10%	Agrostis capillaris (Common Bent)
2%	Alopecurus pratensis (Meadow Foxtail)
2%	Anthoxanthum odoratum (Sweet Vernal-grass)
1%	Briza media (Quaking Grass)
36%	Cynosurus cristatus (Crested Dogtail)
24%	Festuca rubra (Slender Creeping Red Fescue)
1%	Hordeum secalinum (Meadow Barley)
4%	Phleum bertolonii (Smaller Cat's-tail)

Grimethorpe Indicative Landscape Schedules									
Specimen Tree Planting					1. Plan Reference / 2. Area Of Planting (m2) / 3. Density (plants per m2)				
Species	%	Girth	Size	Counted	1	2	3	4	5
Acer campestre	20%	20-25cm	Semi-Mature	37					37
Alnus glutinosa	10%	20-25cm	Semi-Mature	19					19
Betula pendula	15%	20-25cm	Semi-Mature	28					28
Prunus avium	15%	20-25cm	Semi-Mature	28					28
Quercus robur	30%	20-25cm	Semi-Mature	56					56
Sorbus aucuparia	10%	20-25cm	Semi-Mature	19					19
Total	100%			187					187

Grimethorpe Indicative Landscape Schedules (See Location Reference Sc on Plans 901.04)									
Scrub Planting					1. Plan Reference / 2. Area Of Planting (m2) / 3. Density (plants per m2)				
Species	% mix	Size	1m Centres	1m Centres	1	2	3	4	Species Tot
Clematis vitalba	8%	Whips	3424	515					3939
Crataegus mongyna	11%	Whips	4707	708					5415
Euonymus europaeus	9%	Whips	3852	580					4432
Ligustrum vulgare	10%	Whips	4280	644					4924
Prunus spinosa	12%	Whips	5135	773					5908
Rosa canina	8%	Whips	3424	515					3939
Rubus fruticosus	16%	Whips	6847	1030					7877
Sambucus nigra	6%	Whips	2568	386					2954
Ulex europaeus	5%	Whips	2140	322					2462
Viburnum opulus	15%	Whips	6419	966					7385
Total	100%		42796	6439					49235

- Key:**
- Existing Contours (1m Metre Intervals)
 - Existing Scrub Vegetation
 - Overhead Powerlines
 - Existing Wet / Dry Areas
 - Existing Public Rights Of Way
 - Proposed Wildflower Meadow
 - Proposed Quercus robur
 - Proposed Betula pendula
 - Proposed Acer Campestre
 - Proposed Woodland Block Planting
 - Underground Powerline plus Wayleave
 - Application Boundary (See Also Plan 901.05)
 - Proposed Contours (1m Intervals)
 - Existing Tracks
 - Proposed Permissive Public Access Paths
 - Proposed Mixed Native Scrub Planting
 - Proposed Ditch
 - Proposed Prunus avium
 - Proposed Sorbus aucuparia
 - Proposed Alnus glutinosa
 - Proposed Ditch
 - Proposed Pond

Drawn By: AR
 Scale: 1: 1250 @ A1
 Project Name: Grimethorpe
 Drawing Name: Landscape Plan

Revision: A - 14/09/23 - adjustment to red line
 Revision: B - 21/11/23 - Changes to Landscaping
 Revision: C - 11/12/23 - Additional Whip Planting
 Revision: D - 25/06/24 - Adjust red line & paths
 Revision: E - 29/08/24 - Addition of ditch

Drawing No: 901.04 rev F
 Date: 04th September 2024
 Checked By: BW