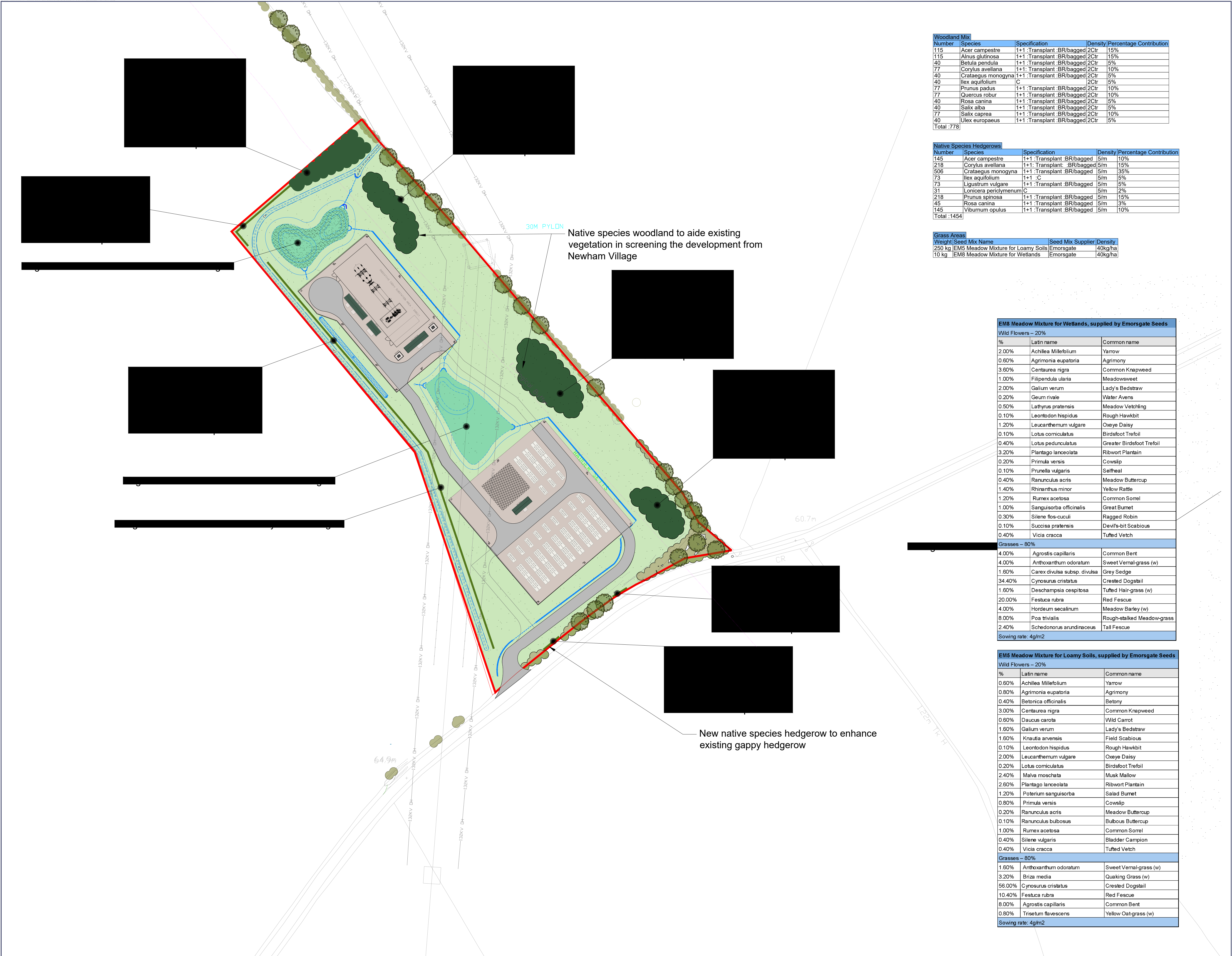




Woodland Mix				
Number	Species	Specification	Density	Percentage Contribution
115	Acer campestre	1+1 : Transplant : BR/bagged	2Ctr	15%
115	Alnus glutinosa	1+1 : Transplant : BR/bagged	2Ctr	15%
40	Betula pendula	1+1 : Transplant : BR/bagged	2Ctr	5%
77	Corylus avellana	1+1 : Transplant : BR/bagged	2Ctr	10%
40	Crataegus monogyna	1+1 : Transplant : BR/bagged	2Ctr	5%
40	Ilex aquifolium	C	2Ctr	5%
77	Prunus padus	1+1 : Transplant : BR/bagged	2Ctr	10%
77	Quercus robur	1+1 : Transplant : BR/bagged	2Ctr	10%
40	Rosa canina	1+1 : Transplant : BR/bagged	2Ctr	5%
40	Salix alba	1+1 : Transplant : BR/bagged	2Ctr	5%
77	Salix caprea	1+1 : Transplant : BR/bagged	2Ctr	10%
40	Ulex europaeus	1+1 : Transplant : BR/bagged	2Ctr	5%
Total : 778				

Native Species Hedgerows				
Number	Species	Specification	Density	Percentage Contribution
145	Acer campestre	1+1 : Transplant : BR/bagged	5/m	10%
218	Corylus avellana	1+1 : Transplant : BR/bagged	5/m	15%
506	Crataegus monogyna	1+1 : Transplant : BR/bagged	5/m	35%
73	Ilex aquifolium	1+1 : C	5/m	5%
73	Ligustrum vulgare	1+1 : Transplant : BR/bagged	5/m	5%
31	Lonicera periclymenum	C	5/m	2%
218	Prunus spinosa	1+1 : Transplant : BR/bagged	5/m	15%
45	Rosa canina	1+1 : Transplant : BR/bagged	5/m	3%
145	Viburnum opulus	1+1 : Transplant : BR/bagged	5/m	10%
Total : 1454				

Grass Areas			
Weight	Seed Mix Name	Seed Mix Supplier	Density
250 kg	EM5 Meadow Mixture for Loamy Soils	Emorsgate	40kg/ha
10 kg	EM8 Meadow Mixture for Wetlands	Emorsgate	40kg/ha

EM8 Meadow Mixture for Wetlands, supplied by Emorsgate Seeds		
Wild Flowers – 20%		
%	Latin name	Common name
2.00%	Achillea Millefolium	Yarrow
0.60%	Agrimonia eupatoria	Agrimony
3.60%	Centaurea nigra	Common Knapweed
1.00%	Filipendula ularia	Meadowsweet
2.00%	Galium verum	Lady's Bedstraw
0.20%	Geum rivale	Water Aven
0.50%	Lathyrus pratensis	Meadow Vetchling
0.10%	Leontodon hispidus	Rough Hawkbit
1.20%	Leucanthemum vulgare	Oxeye Daisy
0.10%	Lotus corniculatus	Birdsfoot Trefoil
0.40%	Lotus pedunculatus	Greater Birdsfoot Trefoil
3.20%	Plantago lanceolata	Ribwort Plantain
0.20%	Primula versis	Cowslip
0.10%	Prunella vulgaris	Selfheal
0.40%	Ranunculus acris	Meadow Buttercup
1.40%	Rhinanthus minor	Yellow Rattle
1.20%	Rumex acetosa	Common Sorrel
1.00%	Sanguisorba officinalis	Great Burnet
0.30%	Silene flos-cuculi	Ragged Robin
0.10%	Succisa pratensis	Devil's-bit Scabious
0.40%	Vicia cracca	Tufted Vetch
Grasses – 80%		
4.00%	Agrostis capillaris	Common Bent
4.00%	Anthoxanthum odoratum	Sweet Vernal-grass (w)
1.60%	Carex divulsa subsp. divulsa	Grey Sedge
34.40%	Cynosurus cristatus	Crested Dogstail
1.60%	Deschampsia cespitosa	Tufted Hair-grass (w)
20.00%	Festuca rubra	Red Fescue
4.00%	Hordeum secalinum	Meadow Barley (w)
8.00%	Poa trivialis	Rough-stalked Meadow-grass
2.40%	Schedonorus arundinaceus	Tall Fescue
Sowing rate: 4g/m2		

EM5 Meadow Mixture for Loamy Soils, supplied by Emorsgate Seeds		
Wild Flowers – 20%		
%	Latin name	Common name
0.60%	Achillea Millefolium	Yarrow
0.80%	Agrimonia eupatoria	Agrimony
0.40%	Betonica officinalis	Betony
3.00%	Centaurea nigra	Common Knapweed
0.60%	Daucus carota	Wild Carrot
1.60%	Galium verum	Lady's Bedstraw
1.60%	Knautia arvensis	Field Scabious
0.10%	Leontodon hispidus	Rough Hawkbit
2.00%	Leucanthemum vulgare	Oxeye Daisy
0.20%	Lotus corniculatus	Birdsfoot Trefoil
2.40%	Malva moschata	Musk Mallow
2.60%	Plantago lanceolata	Ribwort Plantain
1.20%	Poterium sanguisorba	Salad Burnet
0.80%	Primula versis	Cowslip
0.20%	Ranunculus acris	Meadow Buttercup
0.10%	Ranunculus bulbosus	Bulbous Buttercup
1.00%	Rumex acetosa	Common Sorrel
0.40%	Silene vulgaris	Bladder Campion
0.40%	Vicia cracca	Tufted Vetch
Grasses – 80%		
1.60%	Anthoxanthum odoratum	Sweet Vernal-grass (w)
3.20%	Briza media	Quaking Grass (w)
56.00%	Cynosurus cristatus	Crested Dogstail
10.40%	Festuca rubra	Red Fescue
8.00%	Agrostis capillaris	Common Bent
0.80%	Trisetum flavescens	Yellow Oat-grass (w)
Sowing rate: 4g/m2		

- Site boundary
- Existing trees/ hedgerows
- Proposed native woodland
- Proposed hedge
- Species rich meadow grassland
- Species rich wet grassland
- Ditch
- Ecology exclusion zone

DRAFT
Internal Use Only - Not for
Public Distribution

0344 8700 007
axis.co.uk



Client
Balance Power Projects Limited
Project
Radwell Bury Farm BESS

Drawing Title
Landscape Plan

Scale
1:1000 @A1

Date
May 2024

Dwg no
3600-01-L-DR-01