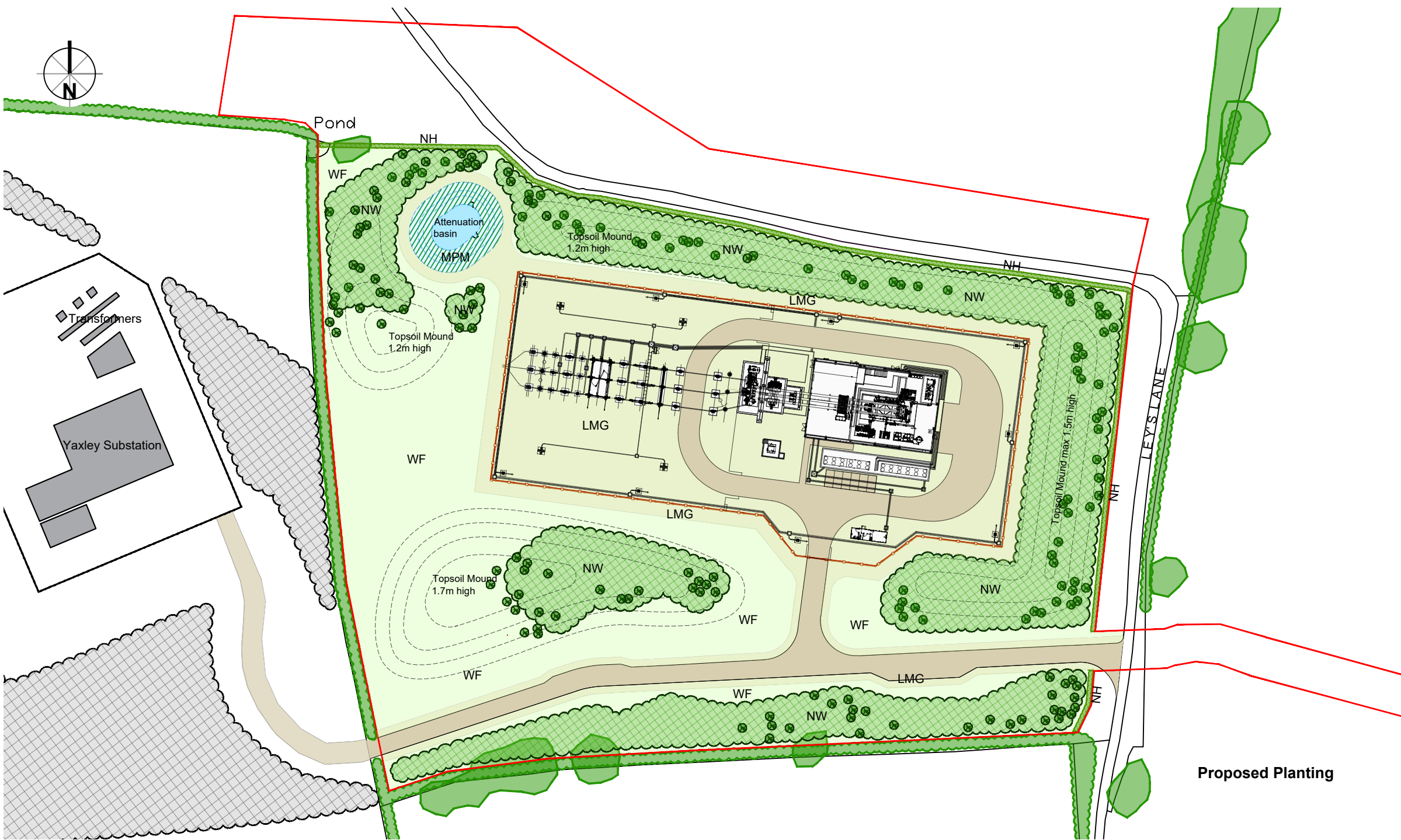


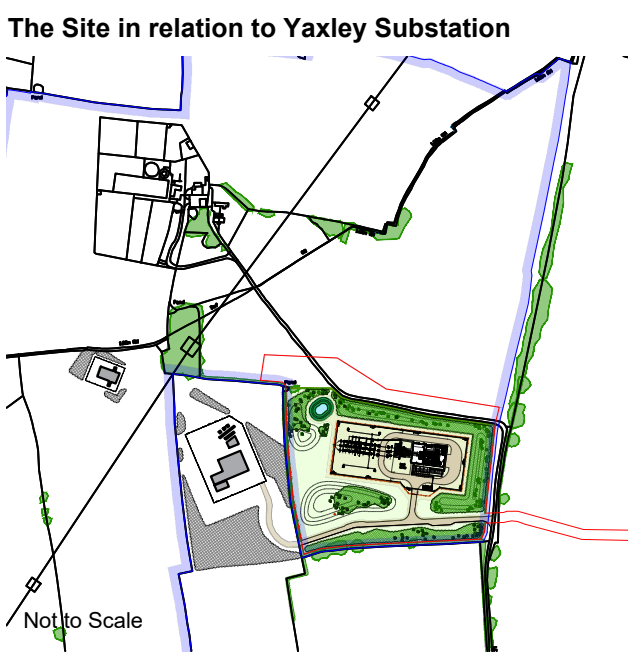


- Planning Application Boundary
- Land Ownership (Inset Map)
- Security Fence (Height: 2.4m)
- Access Road
- Existing Woodland/Trees
- Existing Hedgerows (Retained)
- Proposed Native Hedgerow Mix 'NH' (Refer Schedule) 7 plants per lin m
- Proposed Low Maintenance Grass
- Proposed Native Woodland Mix 'NW' (Refer Schedule) @1.5m centres
- Proposed Standard/Feathered Trees Individual Trees at locations shown
- Proposed Wildflower/Grass Seed Mixture Emorsgate EM1 'General Purpose Meadow Mix' (Or Similar) Sown @ 4gm/m²
- Indicative earth mounding Contours 0.5m intervals
- Attenuation basin to engineer's specification
- Proposed marginal seed/wildflower mix Emorsgate Pond Edge Mixture EP1(Or Similar) Sown @ 4gm/m²
- Approved planting to be undertaken as part of the Yaxley Substation development (Refer Landscape Masterplan D6492.002H)

Top-soil stripped from the site to be used for planting/seeded areas as follows:

- Woodland areas: 0.5 to1.5m deep (mound with side batters no steeper than 1 in 8)
- Low maintenance Grass: 150 mm deep
- Wildflower seeding 150mm subsoil

Proposed trees hedgerow plants to be protected by 600mm high rabbit guards. All planting and seeded areas to be maintained in a weed/litter free condition, and shall be watered as necessary to maintain health and vigour of the plants/swards. Any dead or dying plants/swards are to be replaced at the end of each growing season.



Planting Schedules

Individual Standard /Feathered Trees (Locations As Shown)			
Species	Common Name	Type/Size	%
<i>Acer campestre</i>	Field Maple	BR Standard (8-10cm girth)	25
<i>Betula pendula</i>	Birch	BR Feathered (6cm girth)	25
<i>Prunus avium</i>	Wild Cherry	BR Standard (8-10cm girth)	25
<i>Sorbus aucuparia</i>	Rowan	BR Standard (8-10cm girth)	25
TOTAL			100

Native Species-rich Hedgerow Mix - NH @7 plants/m. double staggered row			
Species	Common Name	Type/Size	%
<i>Acer campestre</i>	Field maple	BR 1+1 /60-80	5
<i>Corylus avellana</i>	Hazel	BR 1+1 /60-80	10
<i>Crataegus monogyna</i>	Hawthorn	BR 1+1 /60-80	50
<i>Ilex aquifolium</i>	Holly	Container/2ltr	10
<i>Prunus spinosa</i>	Blackthorn	BR 1+1 /60-80	20
<i>Rosa canina</i>	Dog rose	BR 1+1 /60-80	5
TOTAL			100

Native Woodland Mix - NW @ 1.5m centres (0.44 Plants per m ²)			
Species	Common Name	Type/Size	%
<i>Acer campestre</i>	Field Maple	BR 1+1 /60-80	10
<i>Alnus glutinosa</i>	Alder	BR 1+1 /60-80	10
<i>Betula pendula</i>	Silver Birch	BR 1+1 /60-80	10
<i>Corylus avellana</i>	Hazel	BR 1+1 /60-80	10
<i>Crataegus monogyna</i>	Hawthorn	BR 1+1 /60-80	15
<i>Ilex aquifolium</i>	Holly	Container/2ltr	10
<i>Prunus avium</i>	Wild Cherry	BR 1+1 /60-80	10
<i>Quercus robur</i>	Oak	BR 1+1 /60-80	15
<i>Sorbus aucuparia</i>	Rowan	BR 1+1 /60-80	5
<i>Tillia cordata</i>	Small-leaved lime	BR 1+1 /60-80	5
TOTAL			100

Client

Conrad Energy Limited

Project

Synchronous Condenser, Yaxley

Drawing Title

Landscape Mitigation (Revised Layout)

Created by

CL

Reviewer

NR

Sheet Size

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Revision

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