

AENC-ARC-ENV-REP-0180

Norwich to Tilbury

Volume 7: Other Documents

**Document: 7.4 Outline Landscape and Ecological Management Plan
Appendix D - Outline Landscape Proposals - Clean Version**

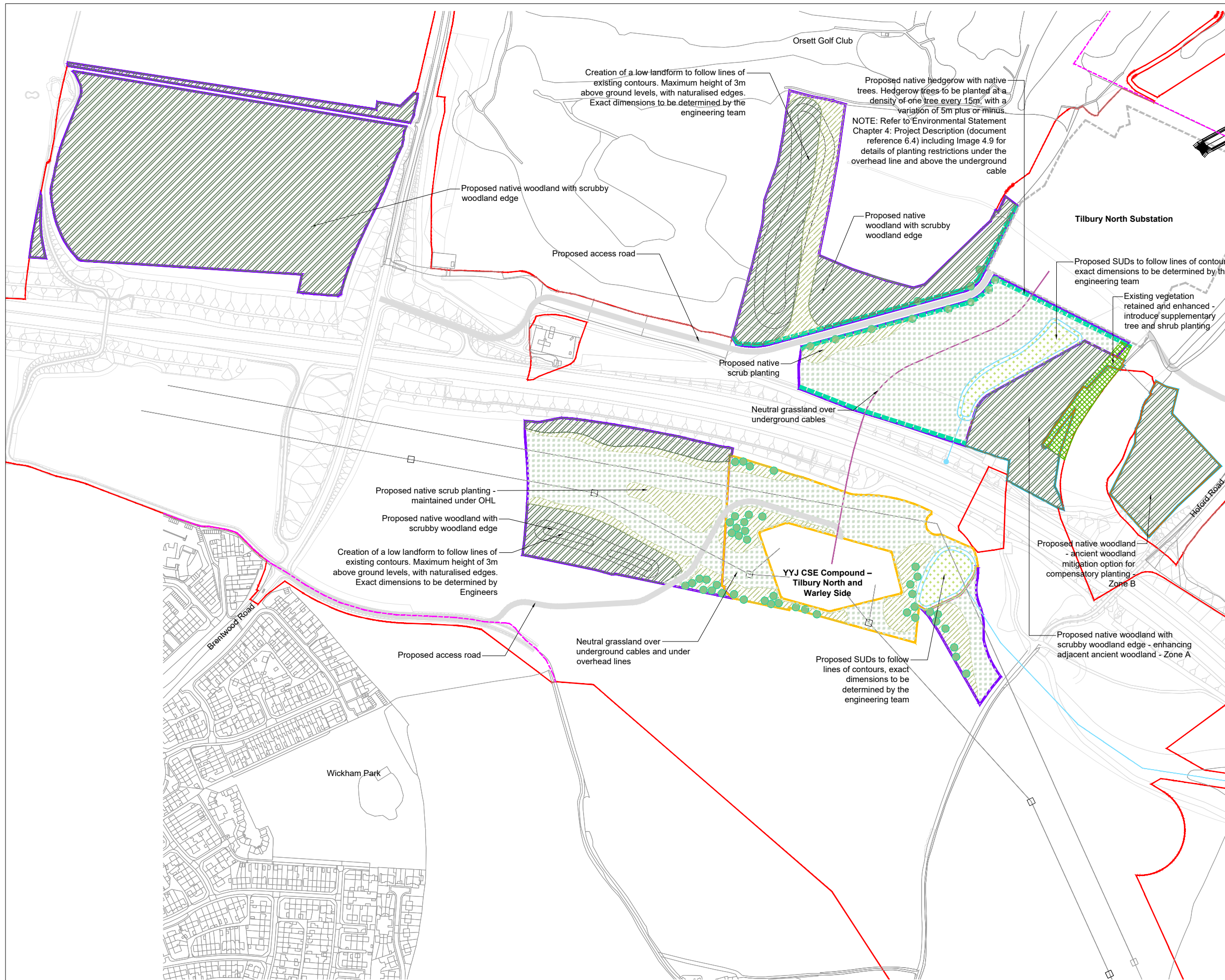
Final Issue B

June 2026

Planning Inspectorate Reference: EN020027

**Infrastructure Planning (Applications: Prescribed Forms and Procedure)
Regulations 2009 Regulation 5(2)(q)**

nationalgrid



- Site**
- Order Limits
 - Extent of the Environmental Area
 - LTC Nitrogen Deposition Compensation
 - Extent of Ancient Woodland compensatory planting
Note: utilise existing soil stock from ancient woodland
 - Substation / CSE compound access
(Refer to the engineering team's drawings)
 - Substation extents
 - Proposed surface water attenuation drainage pond
 - Proposed outfall alignment
(Refer to the engineering team's drawings)
 - Proposed drainage outfall location
(Refer to the engineering team's drawings)
 - Proposed spoil bund
 - Proposed/ existing overhead lines
(refer to the engineering team's drawings)
 - Proposed underground cabling
(refer to the engineering team's drawings)
 - Existing Public Right of Way

- Soft Landscape**
- EV-1 Existing Vegetation retained and enhanced
Introduce supplementary tree and shrub planting
 - PV-1 Proposed Native Woodland Mix
To provide screening, enhance existing woodlands and wildlife corridors. Minimum depth 20m, unless indicated
 - PV-2 Proposed Native Trees
To provide structure to field boundaries, hedgerows and areas of proposed native scrub
 - PV-3 Proposed Native Scrub Mix
Increased areas of shrub planting to maximise biodiversity enhancement and provide screening, enhance existing woodlands and vary structure planting. NOTE: Low growing shrub planting to be maintained under the overhead lines
 - PV-4 Proposed Native Hedgerow
To provide low level screening to visual receptors, reinstate lost field boundaries and enhance landscape character, provide green infrastructure connectivity, additional habitat for nesting birds and wildlife corridors
 - PV-5 Proposed Neutral Grassland
Seed mixes to be site specific and specified at detailed design stage
 - PV-6 Emergent Marginal Planting
Wetland seed mix around the proposed SuDs - to favour amphibians and invertebrates use of ponds

C	June 2026	Update for Deadline 5	LT	LC	RG
B	MAY 2026	Revised CSE layout	LT	LC	RG
A	AUG 2025	FOR DCO APPLICATION	LT	LC	RG

Rev	Date	Description	Drn	Chk	App



Do not scale from this drawing
All dimensions are to be verified on site
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Project
NORWICH TO TILBURY

Client
NATIONAL GRID

LUC Job Nr Scale @A3 Status
12055 1:5000 S1

Drawing Title
Tilbury North substation and CSE compounds (with LTC) Landscape Proposals

Drawing Nr Rev
12055-LUC-XX-XX-DR-L-0012 C

- NOTES:**
1. For Substation/ CSE compound proposals and services please refer to the engineering team's drawings.
 2. Tree and shrub planting to be offset from security fence by 3m. (Alignment of security fence to be determined)

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