

AENC-ARC-ENV-REP-0201

# Norwich to Tilbury

**Volume 8: Examination Documents**

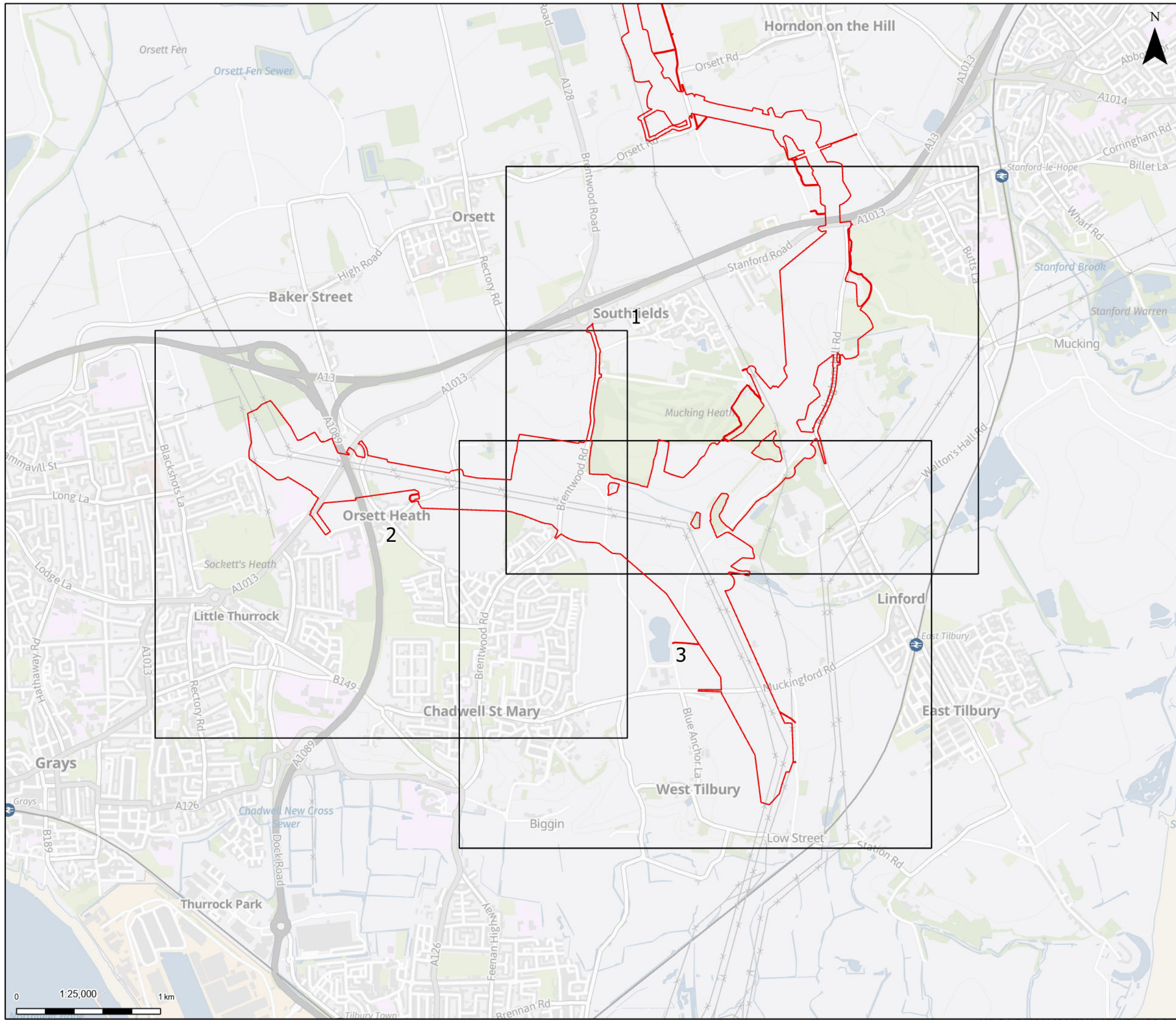
**Document: 8.15.2 Proposed Project Design - Permanent Features -  
Scenario 18 (Table 2.18)**

**Final Issue A**

**May 2026**

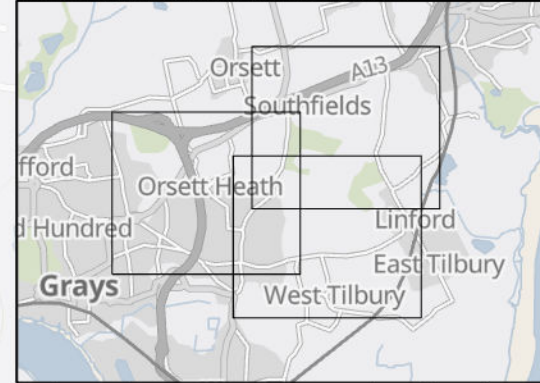
**Planning Inspectorate Reference: EN020027**

**nationalgrid**



Order Limits  
Pages

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Rev	Date	Description	Drawn	Check	Approv
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PROJECT:  
**nationalgrid** Norwich to Tilbury

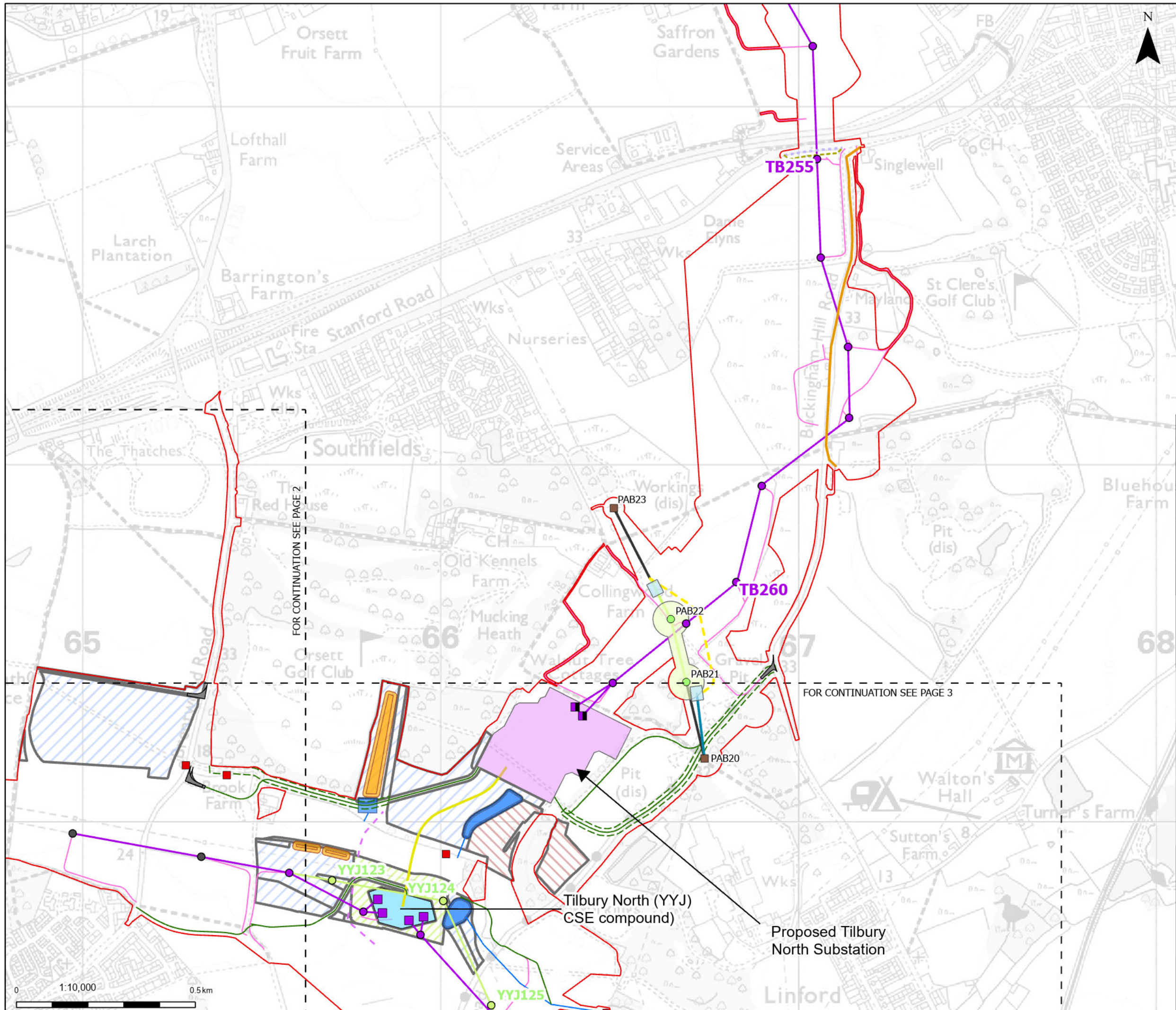
Planning Inspectorate App Number: EN020027  
Regulation 5(2)(a)

Title:  
**8.15.2 Proposed Project Design - Permanent Features - Scenario 18 (Table 2.18) Overview**

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Drawn	S. Sarkar	Date	May 26
Checked	A. Fell	Date	May 26
Approved	K. Burrows	Date	May 26
Scale:	1:25,000	Datum:	AOD
Original Size:	A3	Grid:	OS
Suitability Code:	A2	Project Number:	10059280

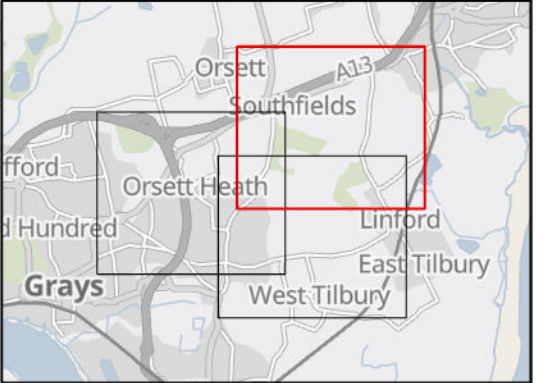
Suitability Description:  
Accepted as Concept Stage

Drawing Number:	10059280-ARC-EGN-ZZ-DR-ZZ-00915	Revision:	A
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- Order Limits
- Sheet index outline
- Proposed permanent design details
- Proposed full line tension gantry
- Proposed low duty gantry
- Existing Pylons
- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Proposed cable sealing end (CSE) compounds
- Proposed permanent site access points
- Proposed LV overhead line
- Proposed LV proposed underground cable alignment
- Proposed UKPN cable centreline
- UKPN Overhead Line Dismantle Towers
- Proposed UKPN overhead line existing tower (to be modified)
- Proposed underground cable/CSE compound/substation/outfall watercourse crossing - permanent
- Proposed Tilbury North Substation
- Proposed comms connection
- Proposed dismantle overhead line pylon positions
- Proposed dismantle overhead line alignment
- Proposed underground cable alignment
- Proposed permanent attenuation drainage channel
- Proposed permanent attenuation drainage pond
- Proposed permanent access (no physical works)
- Proposed Substation / Cable Sealing End (CSE) compound permanent access routes
- Proposed permanent spoil bund hatch
- Existing Utility Diversion
- Proposed UKPN dismantle centreline
- Proposed UKPN existing centreline (modified)
- Proposed UKPN Cable Centreline
- Proposed UKPN New Centreline
- Proposed UKPN cable sealing end platform
- Proposed UKPN tower dismantle assets
- Proposed BT overhead line mitigation
- Proposed Environmental Areas - Permanent
- Proposed LTC Nitrogen Deposition Areas
- LTC Ancient Woodland Planting

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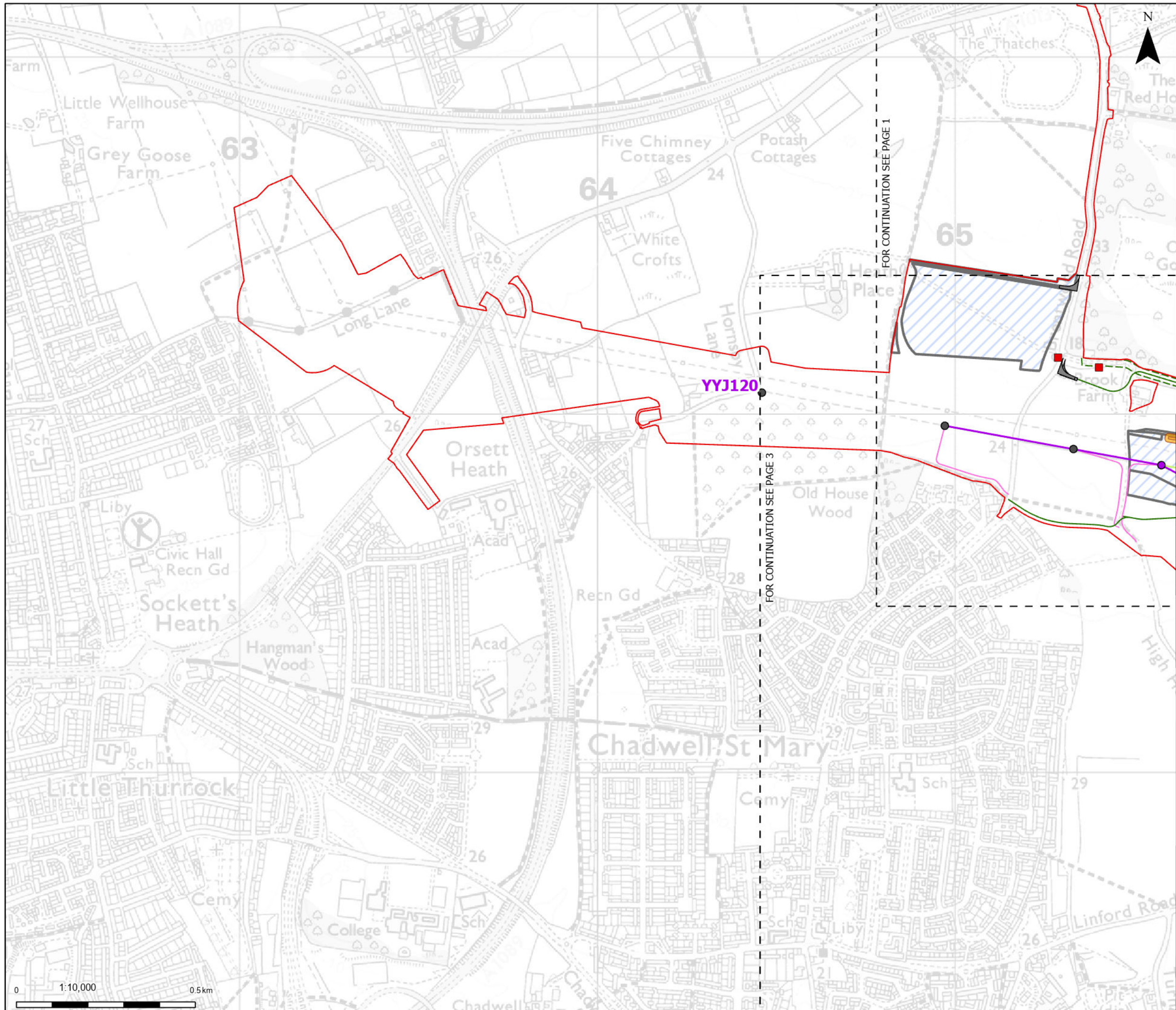
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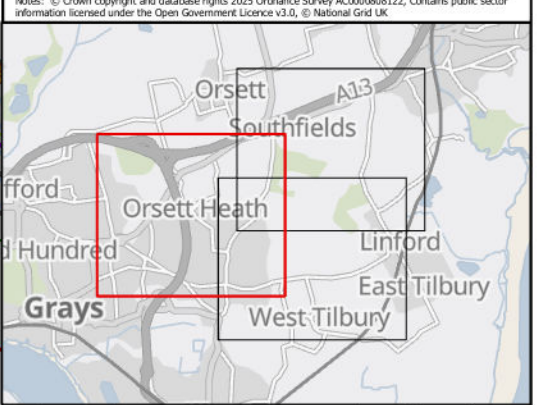
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- Order Limits
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- Proposed standard lattice pylon location
- Proposed overhead line alignment
- Proposed permanent site access points
- Proposed underground cable/CSE compound/substation/outhead watercourse crossing - permanent
- Proposed comms connection
- Proposed dismantle overhead line alignment
- Proposed permanent access (no physical works)
- Proposed Substation / Cable Sealing
- End (CSE) compound permanent access routes
- Proposed permanent spoil bund hatch
- Proposed LTC Nitrogen Deposition Areas

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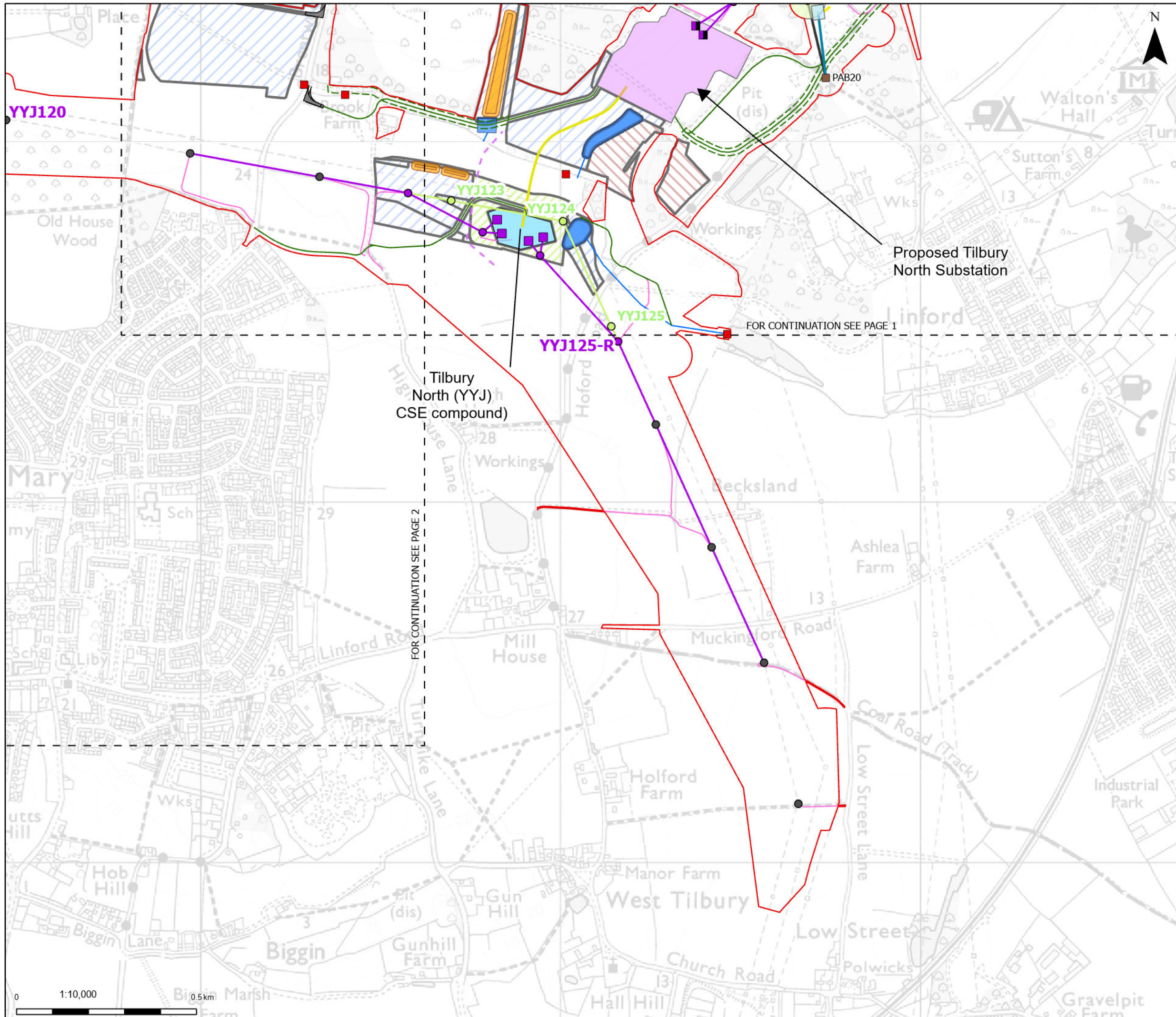
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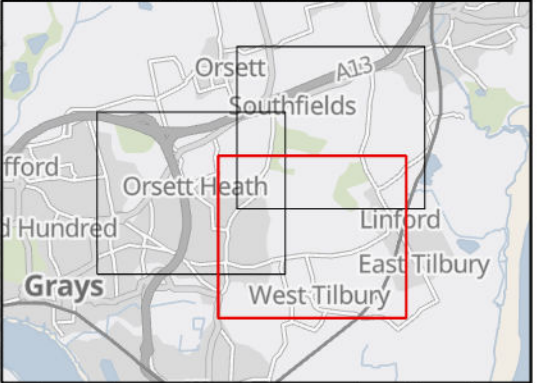
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