# THE NATIONAL GRID ELECTRICITY TRANSMISSION PLC (GRAIN TO TILBURY) COMPULSORY PURCHASE ORDER 2024

### **CORE DOCUMENTS LIST**

Α	GOVERNMENT AND OTHER CENTRAL GUIDANCE	Page(s)
1.	Ministry of Housing, Communities and Local Government Guidance on the Compulsory Purchase Process January 2025	4 - 194
2.	The National Planning Policy Framework, December 2024	195 - 276
3.	Clean Power 2030 Action Plan: A new era of clean electricity, December 2024	277 - 414
4.	The Overarching National Policy Statement for Energy (EN-1), November 2023	415 - 590
5.	The National Policy Statement for Electricity Networks Infrastructure (EN-5), November 2023	591 - 637
6.	Department for Energy Security and Net Zero, Accelerating electricity transmission network deployment: Electricity Networks Commissioner's recommendations June 2023	638 - 708
7.	Consultation   Planning for New Energy Infrastructure Revised draft National Policy Statements for energy infrastructure, April 2025	709 - 727
8.	Department for Energy Security & Net Zero Overarching National Policy Statement for Energy (EN-1) – updated consultation draft dated April 2025	728 - 931
9.	Department for Energy Security & Net Zero National Policy Statement for Electricity Networks Infrastructure (EN-5)– updated consultation draft dated April 2025	932 - 979
10.	'Powering Up Britain' Energy Security Plan, March 2023	980 - 1063
11.	'Powering Up Britain' The Net Zero Growth Plan, March 2023	1064 - 1093
12.	Mission Zero Independent Review of Net Zero, January 2023	1094 - 1433
13.	British Energy Security Strategy, April 2022	1434 - 1473
14.	The Net Zero Strategy: Build Back Greener, 2021	1474 - 1841
15.	The Energy White Paper: Powering our Net Zero Future, December 2020	1842 - 2011

В	PLANNING PERMISSION AND RELATED PLANNING APPLICATION DOCUMENTS	Page(s)
1.	Planning Permission ref: 23/010052/FUL dated 25 January 2025	2015 - 2028
2.	Delegated Planning Report ref: 23/010052/FUL dated 24 January 2025	2029 - 2089
3.	Planning Permission ref: 20231313 dated 4 March 2025	2090 - 2103
4.	Delegated Planning Report ref: 20231313 dated 3 March 2025	2104 - 2173
5.	Statement of Community Involvement accompanying planning applications references 20231313 and 23/01502/FUL, December 2023	2174 - 2225
6.	Non-Technical Summary of the Environmental Statement accompanying the planning applications ref: 20231313 and 23/010052/FUL (Further extracts TBC)	2226 - 2275
7.	Environmental Statement Volume II, Chapter 2 - Alternatives accompanying planning application ref: 2021313	2276 - 2315
8.	Environmental Statement Volume II, Chapter 2 - Alternatives accompanying planning application ref: 23/010052/FUL	2316 - 2355
9.	Environmental Statement Volume II, Chapter 5 - Consultation accompanying planning application ref: 2021313	2356 - 2372
10.	Environmental Statement Volume II, Chapter 5 - Consultation accompanying planning application ref: 23/010052/FUL	2373 - 2389
11.	National Grid Cable Tunnel Replacement Project Environmental Statement Volume V Chapter 24 Summary	2390 - 2406
12.	Design and Access Statement accompanying planning application ref: 20231313	2407 - 2423
13.	Design and Access Statement accompanying planning application ref: 23/01502/FUL	2424 - 2441
14.	Planning Statement accompanying the planning application ref: 20231313	2442 - 2479
15.	Planning Statement accompanying planning application ref: 23/001502/FUL	2480 - 2520
16.	Environmental Impact Assessment Screening Opinion (ref: 20230668) provided by Gravesham Borough Council dated 3 August 2023	2521 - 2549

17.	Environmental Impact Assessment Screening Opinion (ref: 23/00681/SCR) dated 7 July 2023	2550 - 2557
18.	Marine Management Organisation request for NGET to withdraw its EIA screening dated 17 <sup>th</sup> November 2023	2558 - 2559

С	COMPULSORY PURCHASE ORDER AND RELATED DOCUMENTS	Page(s)
1.	Order and Schedule	2563 - 2820
2.	Sealed CPO Plans	2821 - 2830
3.	Statement of Reasons	2831 - 2878
4.	Statement of Case	2879 - 2929
5.	Letter from Eversheds Sutherland to Department for Energy Security and	2930 - 2931
	Net Zero dated 4 <sup>th</sup> March 2025 regarding minor modifications to PoTLL Land	

D	OBJECTIONS	Page(s)
1.	Schedule of Objectors	2935
2.	Objection of Network Rail dated 29 November 2024	2936
3.	Objection of Denton Wharf Properties Limited dated 16 December 2024	2937
4.	Objection of Southern Gas Networks Plc dated 18 December 2024	2938 - 2939
5.	Objection of Port of Tilbury dated 20 December 2024	2940 - 2942
6.	Network Rail representation to Department of Transport dated 29 <sup>th</sup> November 2024 Section 16 and Schedule 3, Part 11 of the Acquisition of Land Act 1981	2943
7.	Objection withdrawal letters	2944 - 2948

E	BOOK OF PLANS	Page(s)
1.	Red Line Boundary Plan to support planning application ref:20230668	2952 - 2958
2.	Red Line Boundary Plan to support planning application ref: 23/01502/FUL	2959 - 2965
3.	Tilbury Headhouse Site Plan	2966
4.	Tilbury Site access layout and parking Plan	2967
5.	Tilbury Headhouse proposed ground floor Plan	2968
6.	Tilbury Headhouse Sections Plan	2969
7.	Tilbury Headhouse Elevations Plan	2970
8.	Tilbury Construction Layout Plan	2971
9.	Gravesend Headhouse Proposed Sections Plan	2972
10.	Gravesend Headhouse Compound Block plan	2973
11.	Gravesend Headhouse proposed ground floor	2974
12.	Gravesend Headhouse Planning Site Plan	2975
13.	Gravesend Headhouse proposed elevations	2976
14.	Gravesend Construction Layout Plan	2977
15.	CDM Plans (Sheets 1 – 3 )	2978 - 2980

F	MISCELLANEOUS	Page(s)
1.	Ofgem, TKRE - Decision on Early Construction Funding and Modification to	2984 - 3013
	special conditions of the electricity transmission licence, 21st October 2024	
2.	Ofgem Decision on accelerating onshore electricity transmission investment, 15 December 2022	3014 - 3098
3.	National Grid Technical Guidance Note 287 - Third-party guidance for working near National Grid Electricity Transmission Equipment	3099 - 3110
4.	National Grid Code of Practice - Construction Best Practice for Overhead Line Installation December 2021	3111 - 3118
5.	National Grid Land Rights Strategy and Payment Schedule for Assets, Version 1	3119 - 3122
6.	Port of Tilbury (Expansion) Order 2019 and General Vesting Declaration dated 20 <sup>th</sup> December 2023	3123 - 3289
7.	Glossary	3290 - 3292



TKRE Cable Tunnel Replacement Project

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### LEGEND

Planning Application – Red Line Boundary

National Grid Land Ownership

- - Indicative Tunnel Alignment

# NOTES

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## ISSUE PURPOSE

Planning Application – Gravesend

## PROJECT NUMBER

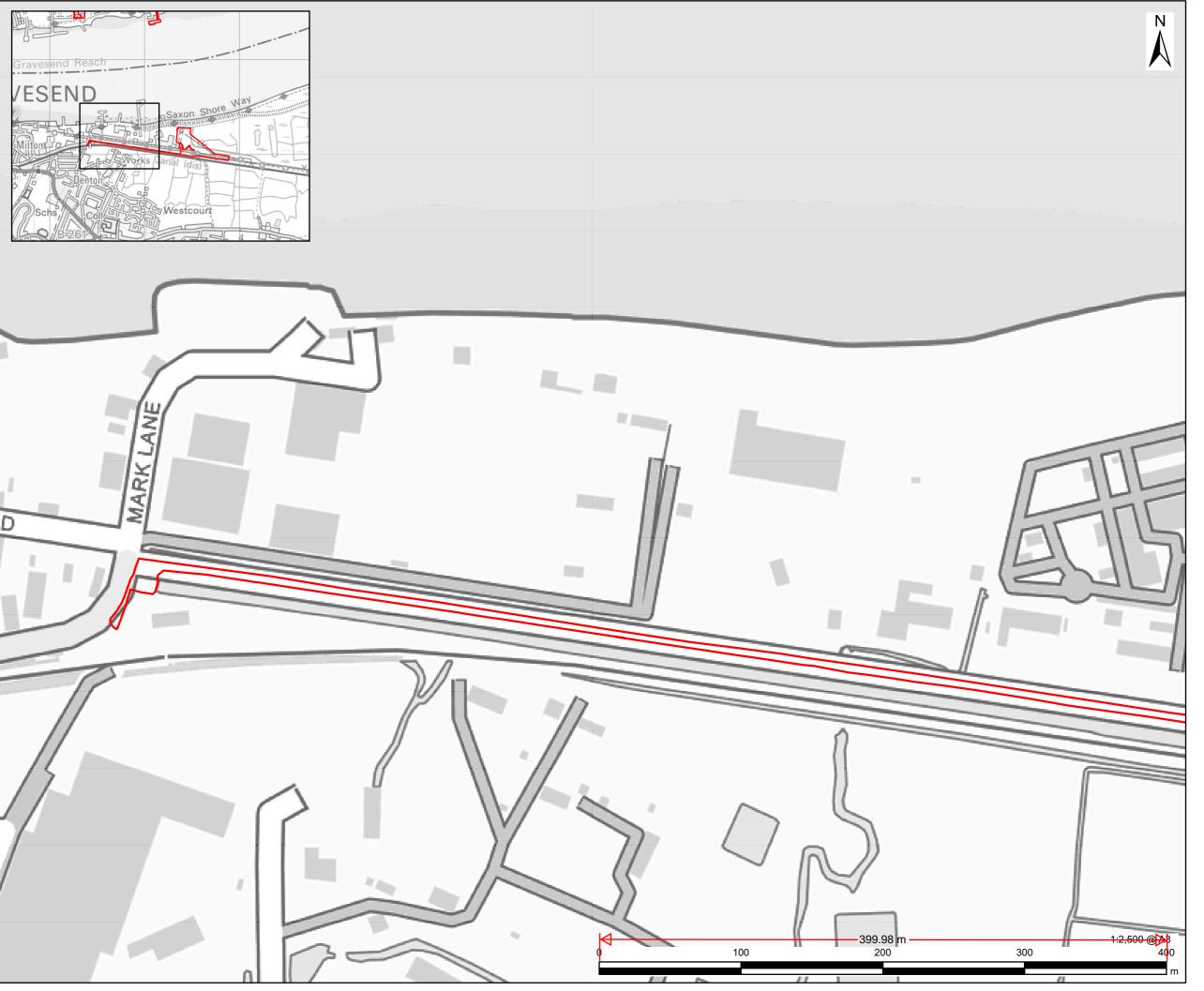
60677311

#### FIGURE TITLE

Site Location Plan - Gravesend

# FIGURE REFERENCE

TKRE/60677311/Gravesend/Site



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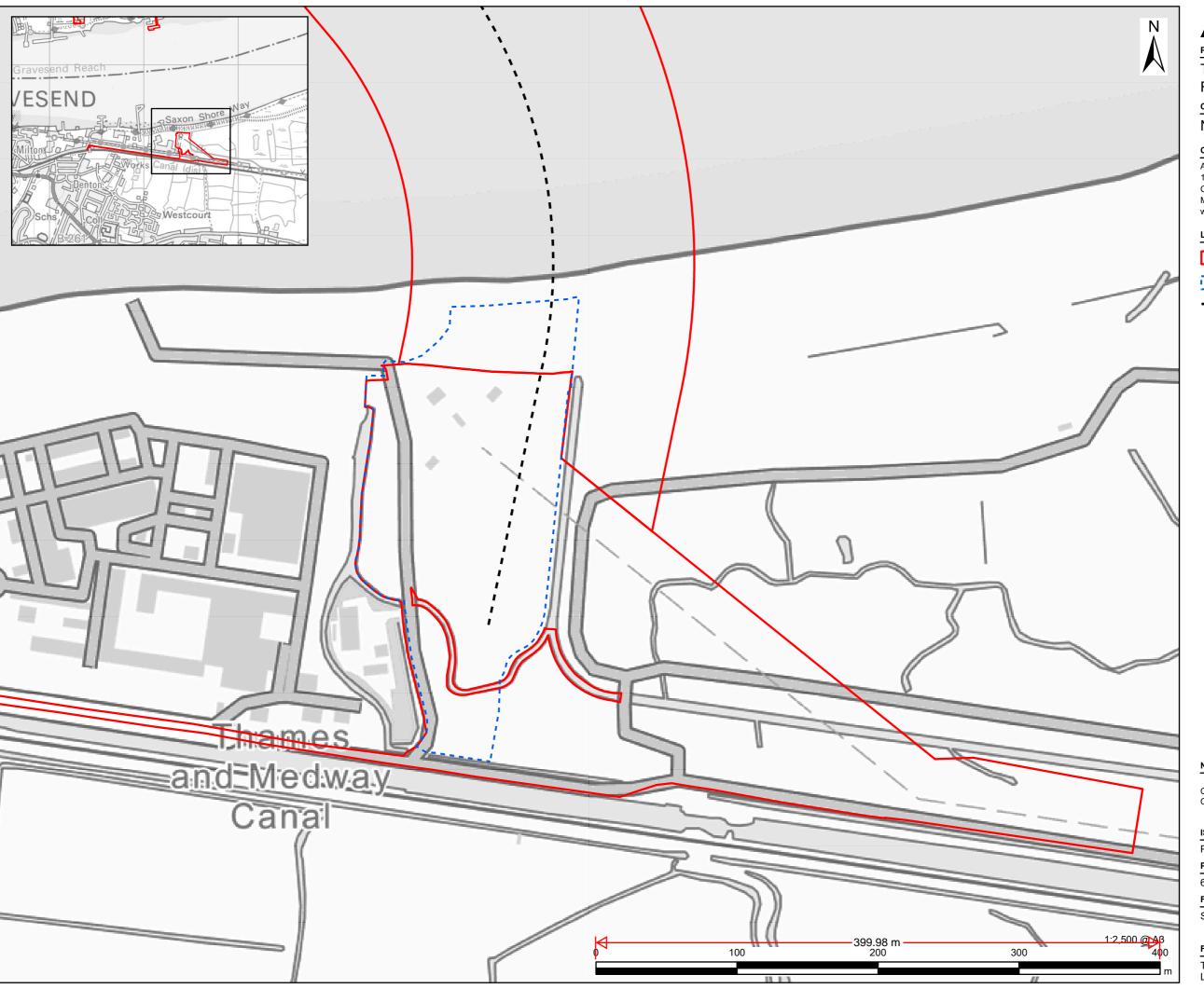
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# FIGURE TITLE

Site Location Plan – Gravesend

# FIGURE REFERENCE

TKRE/60677311/Gravesend/Site Location Plan



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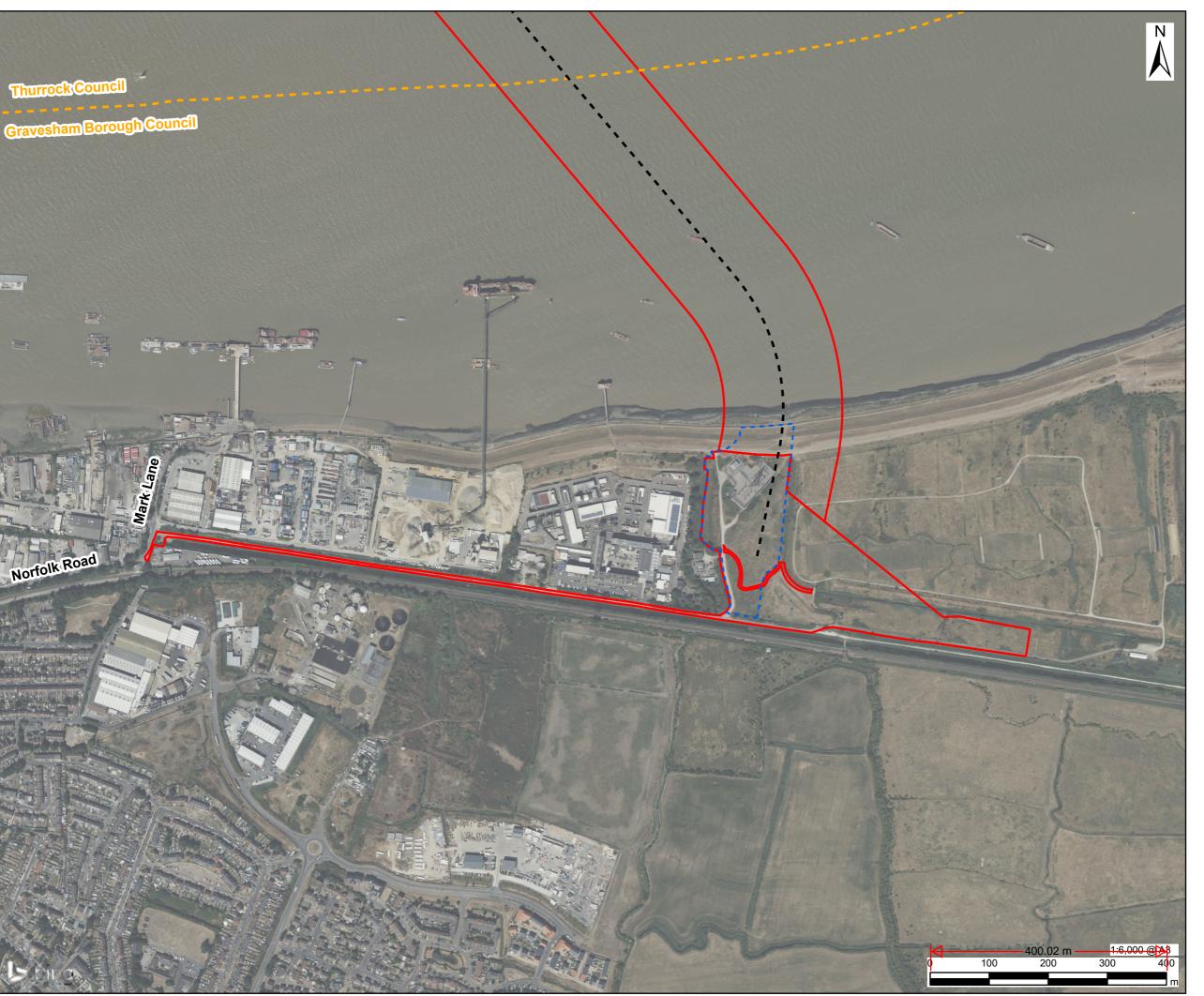
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Scale: 1:12,000 @ A3

See previous page with aerial map for extent of land ownership (blue line) and note that the blue line overlaps with the red line.



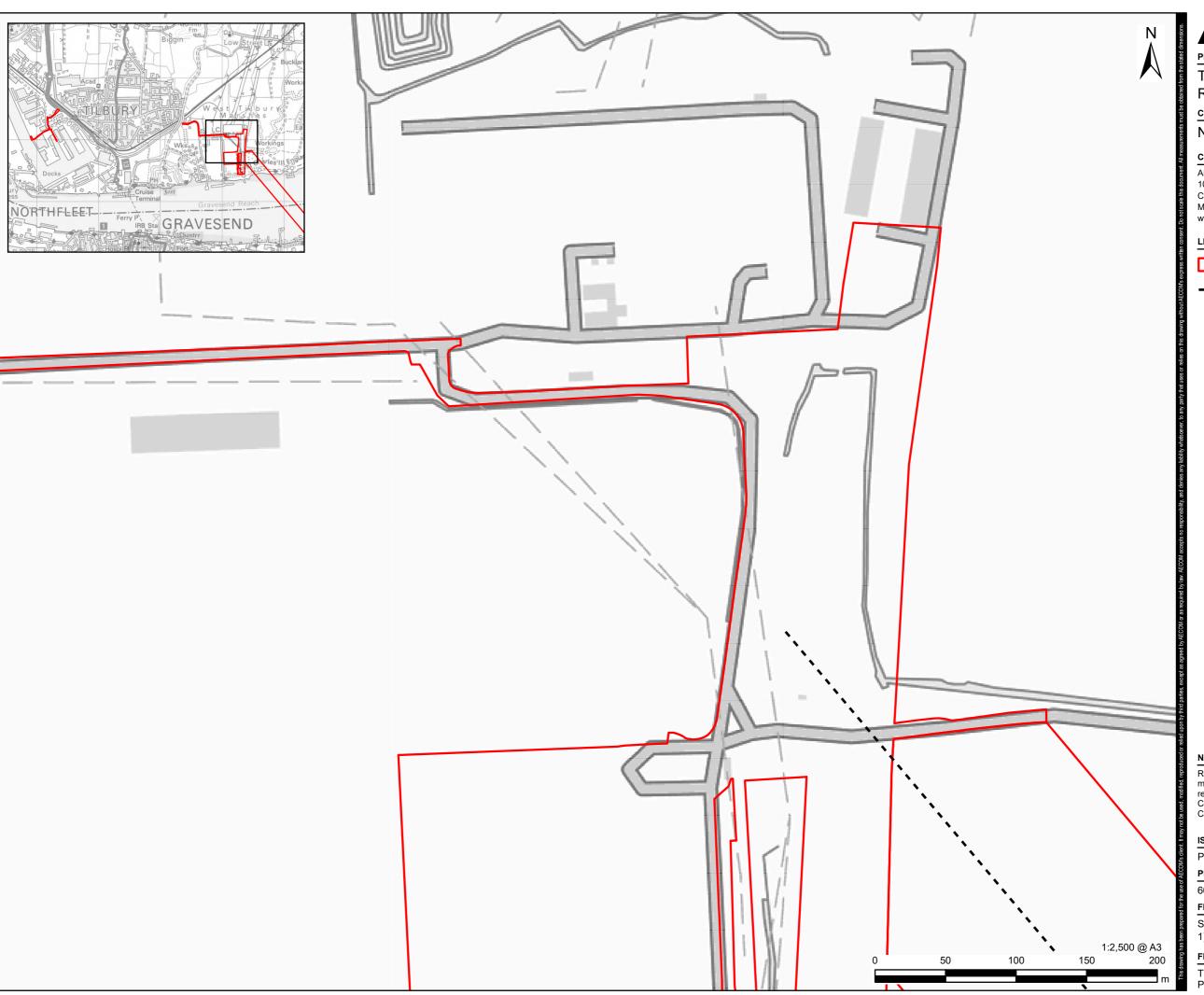
Scale: 1:5,000 @ A3. Sheet 1 of 2.

See previous page with aerial map for extent of land ownership (blue line) and note that the blue line overlaps with the red line.



Scale: 1:5,000 @ A3. Sheet 1 of 2.

See previous page with aerial map for extent of land ownership (blue line) and note that the blue line overlaps with the red line.



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- - Indicative Tunnel Alignment

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Planning Application – Tilbury

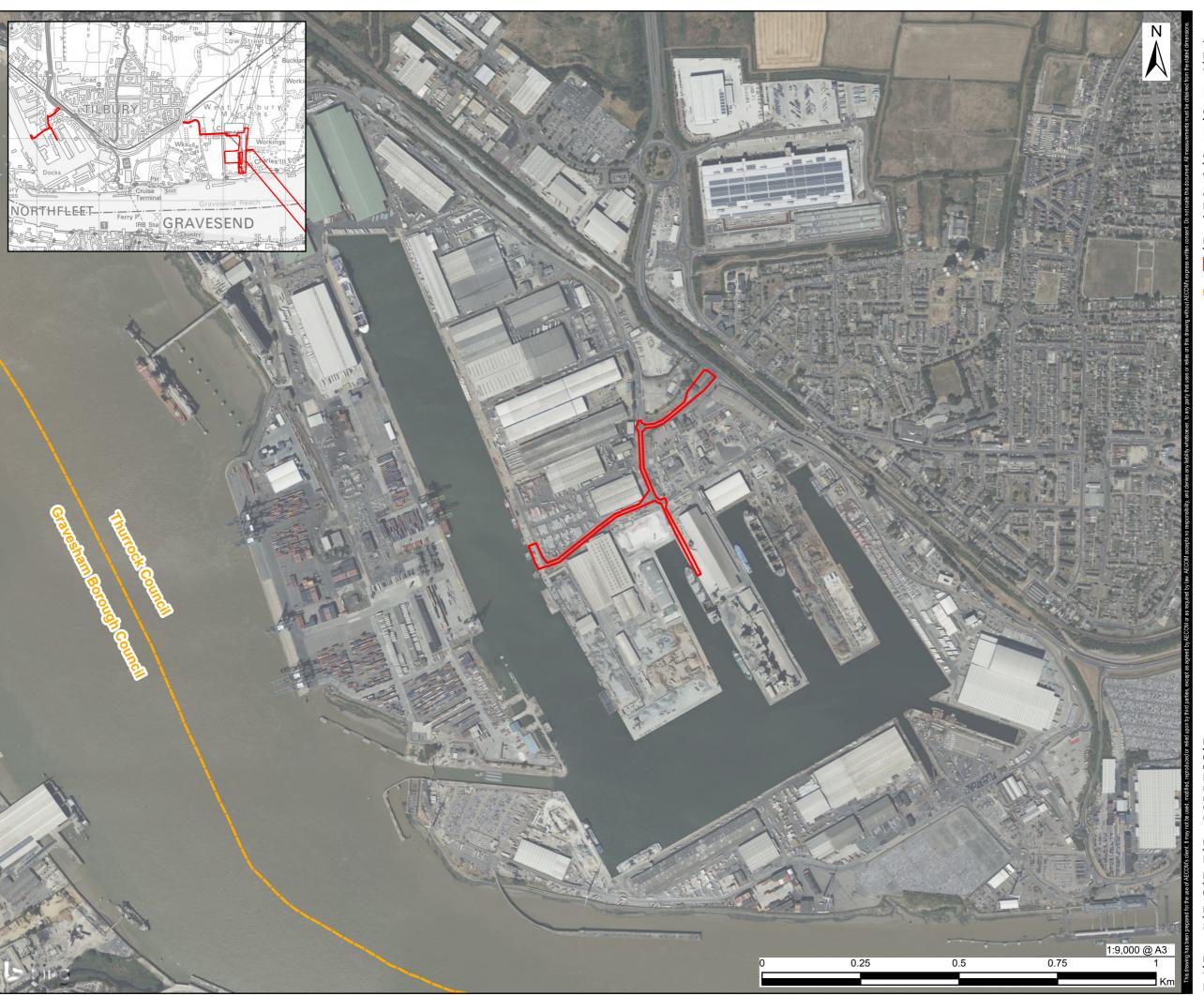
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# FIGURE TITLE

Site Location Plan – Tilbury (Revision 1)

# FIGURE REFERENCE



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### LEGEND



Planning Application – Red Line Boundary



Local Authority Boundary

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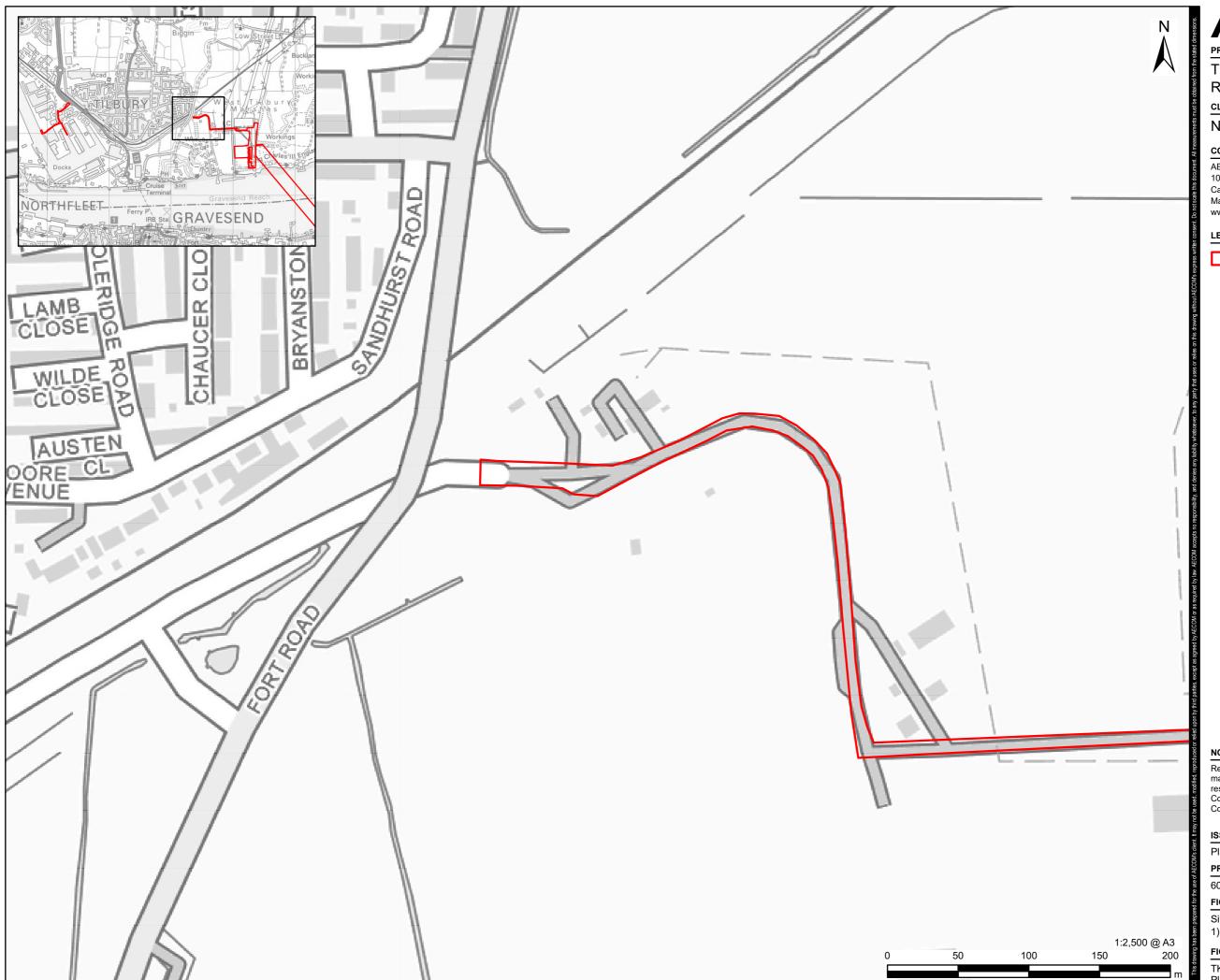
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# FIGURE TITLE

Site Location Plan – Tilbury (Revision

# FIGURE REFERENCE



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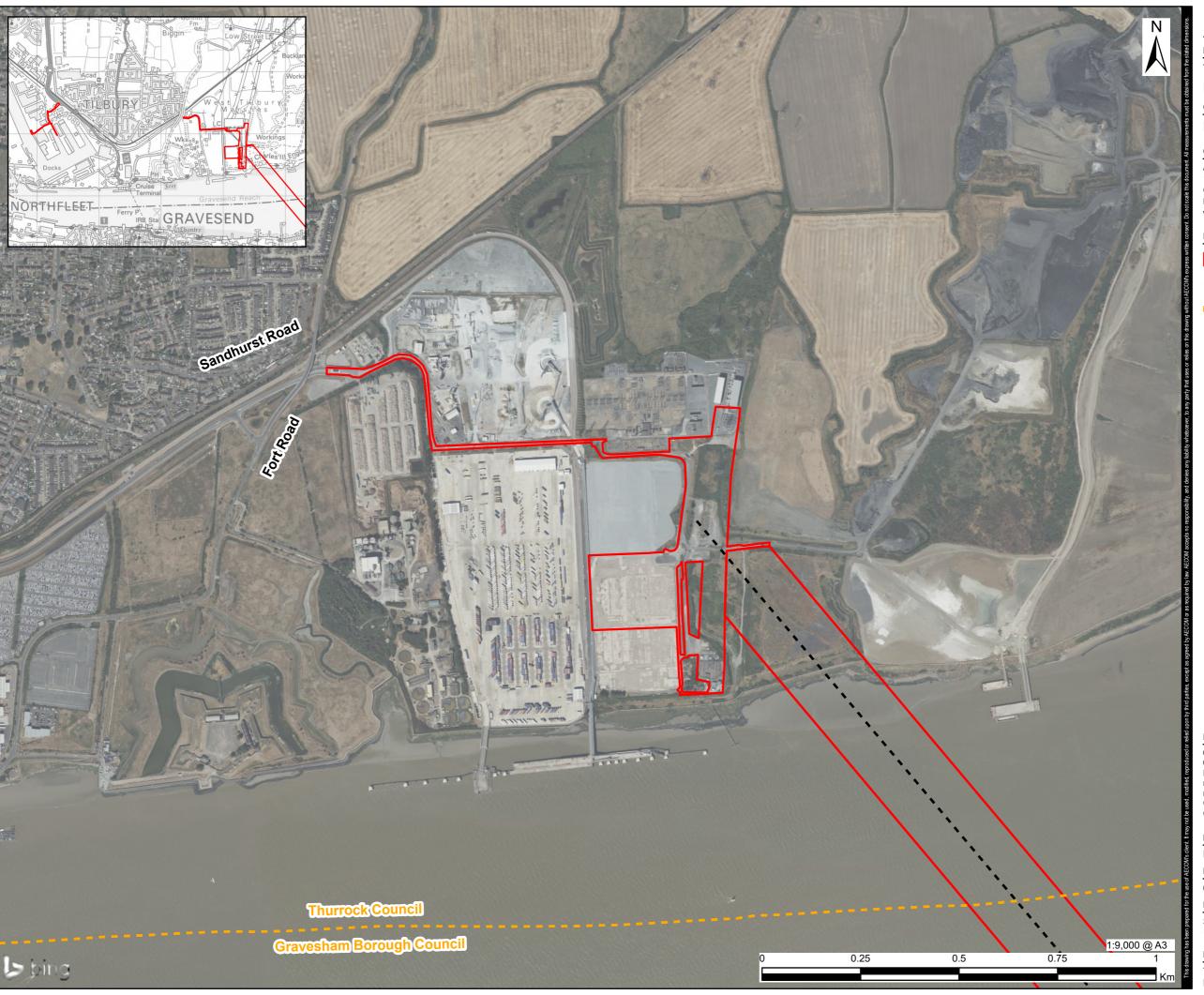
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Site Location Plan – Tilbury (Revision 1)

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- - Indicative Tunnel Alignment

Local Authority Boundary

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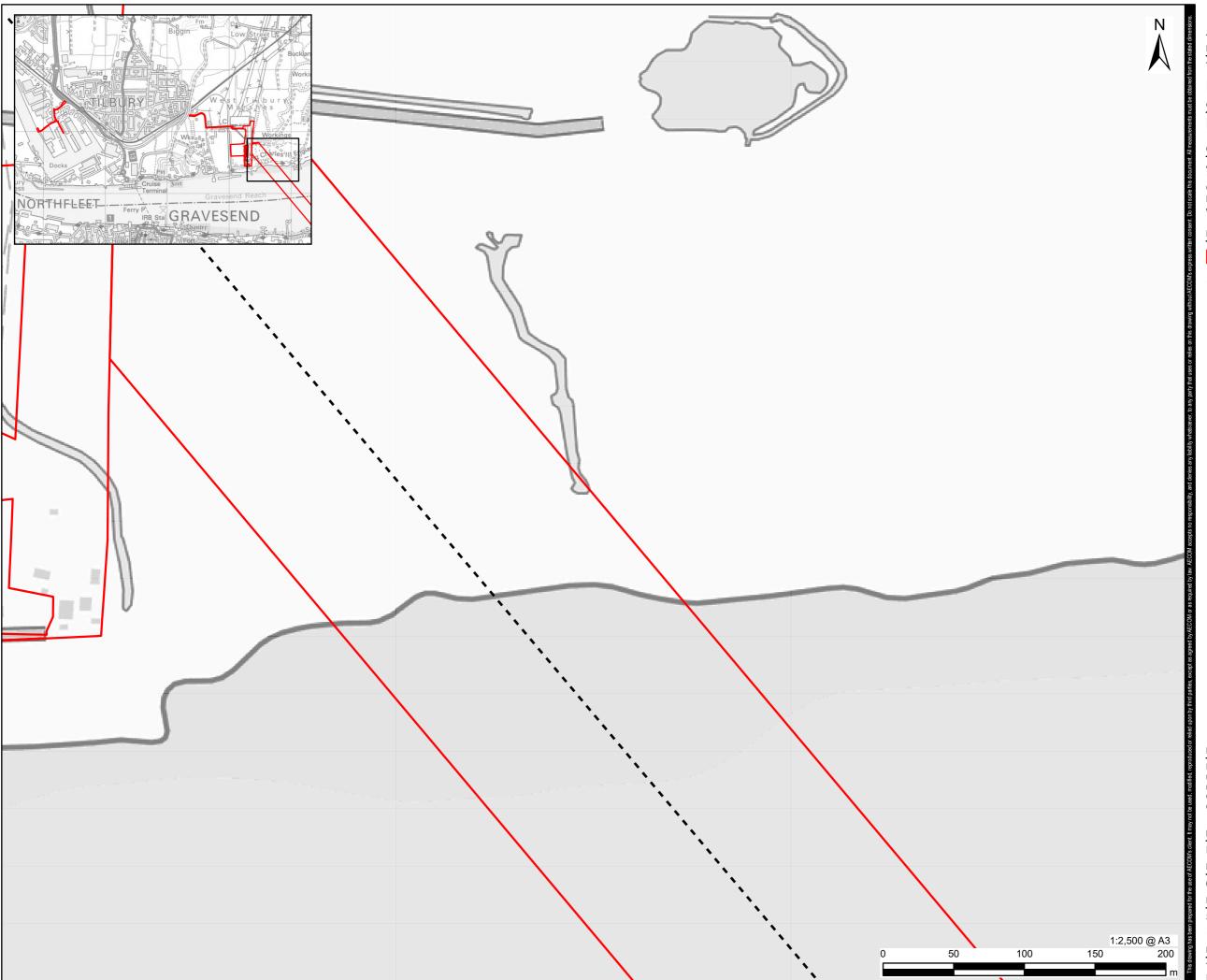
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Site Location Plan – Tilbury (Revision

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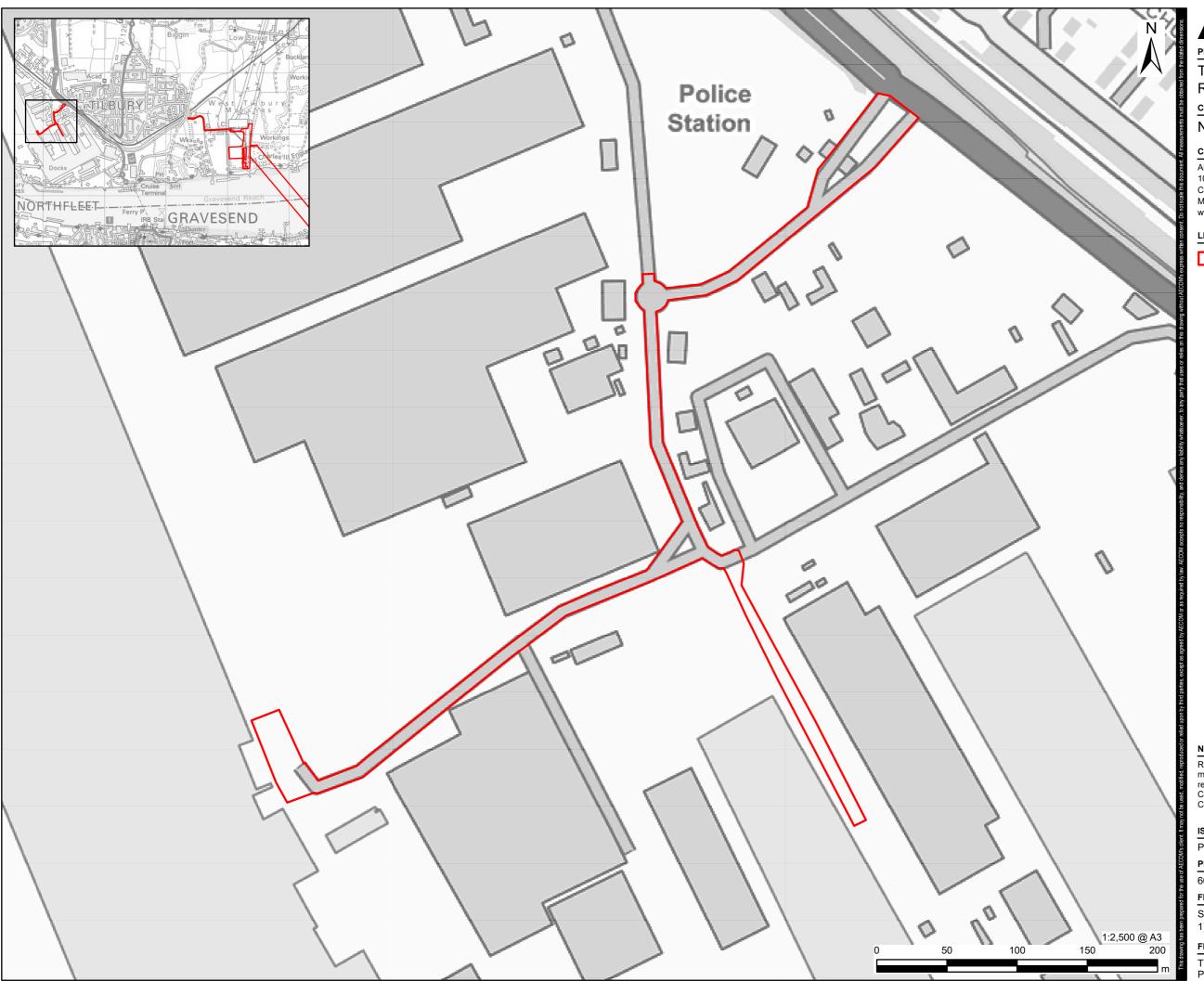
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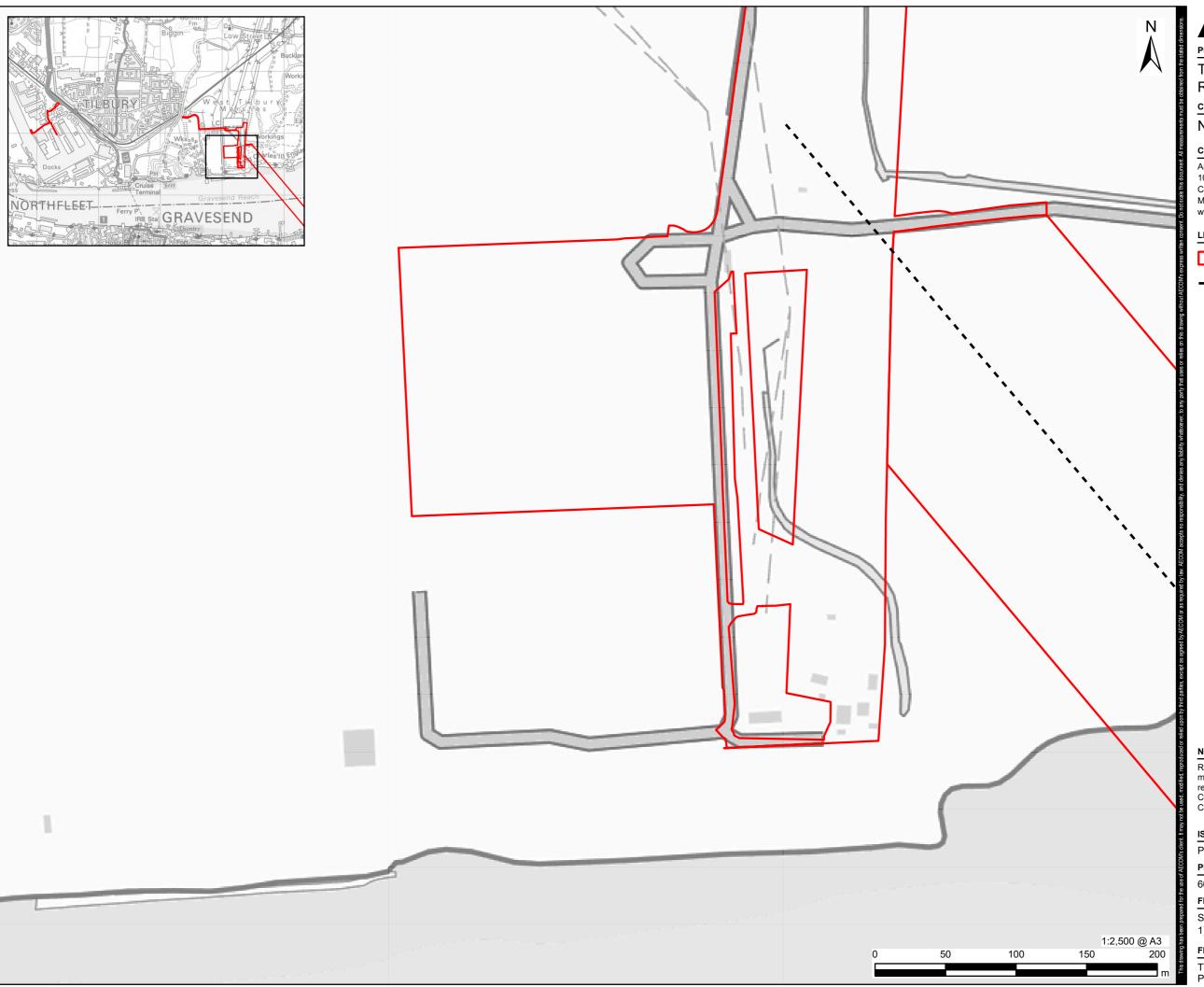
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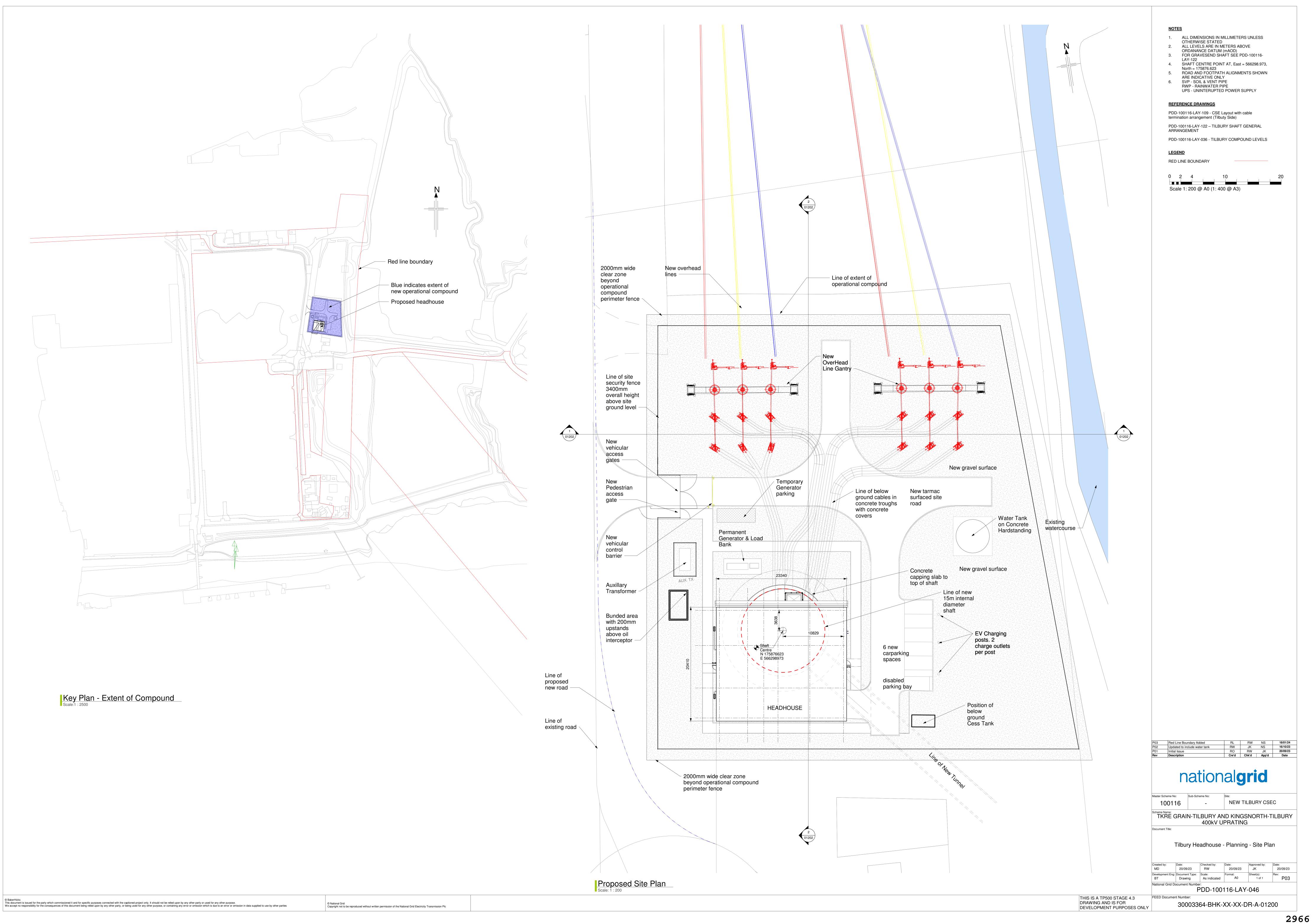
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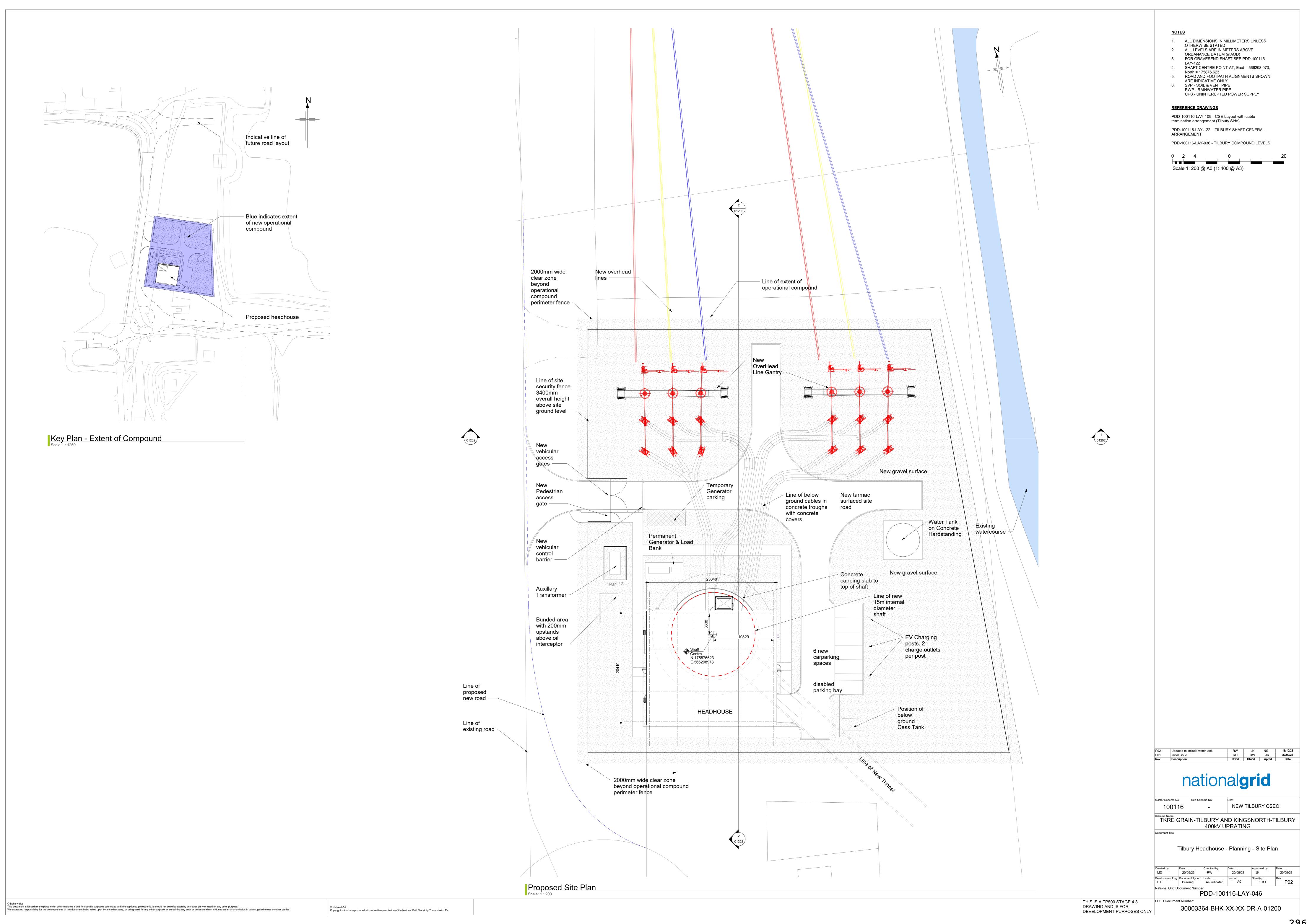
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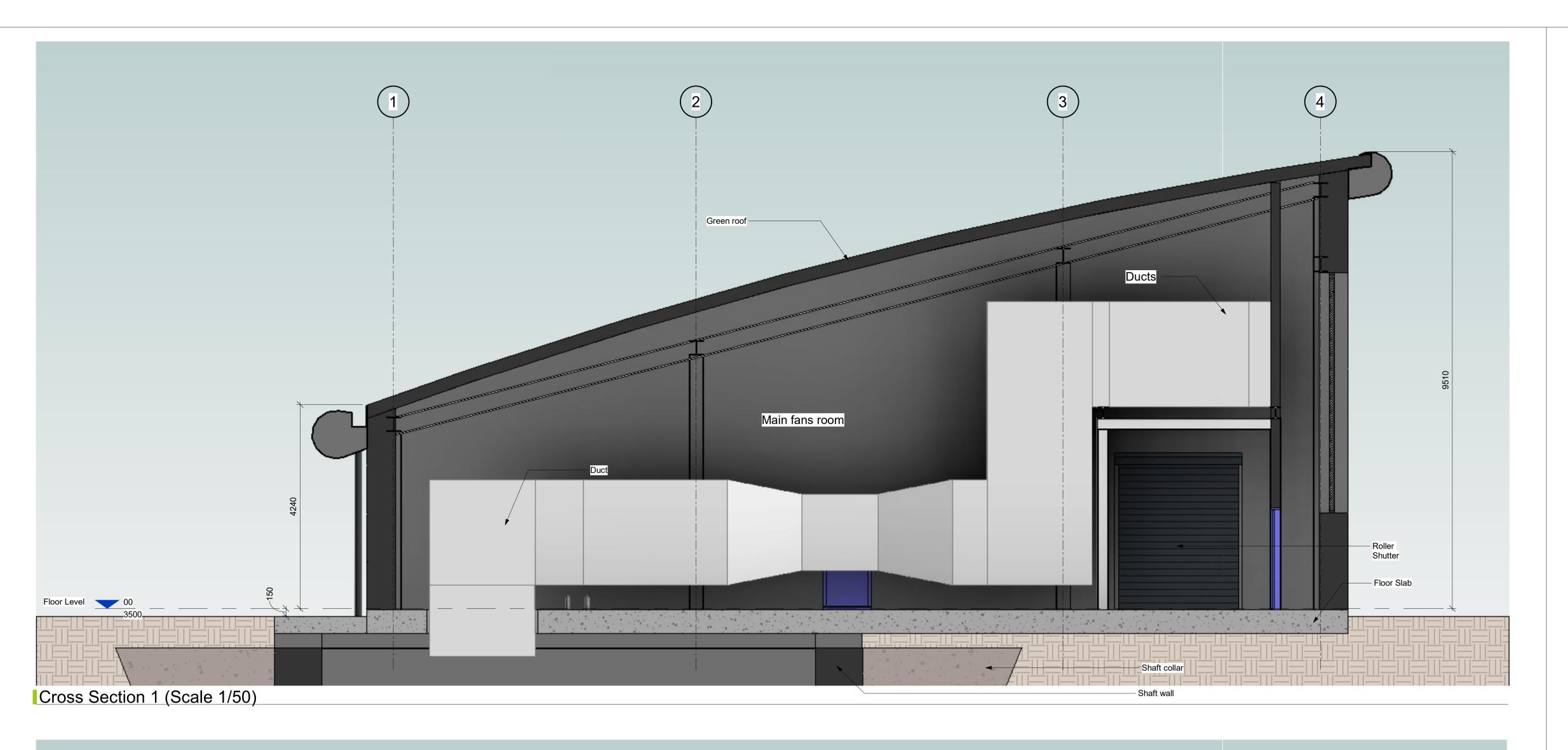
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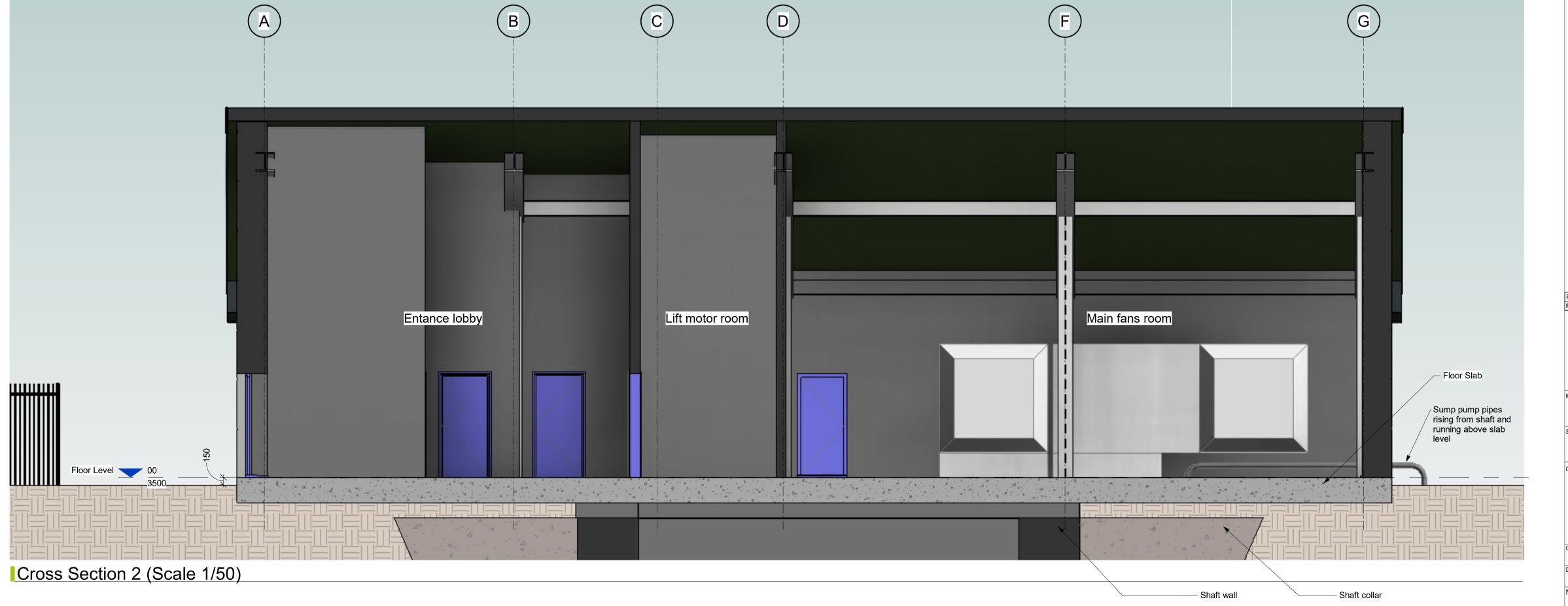
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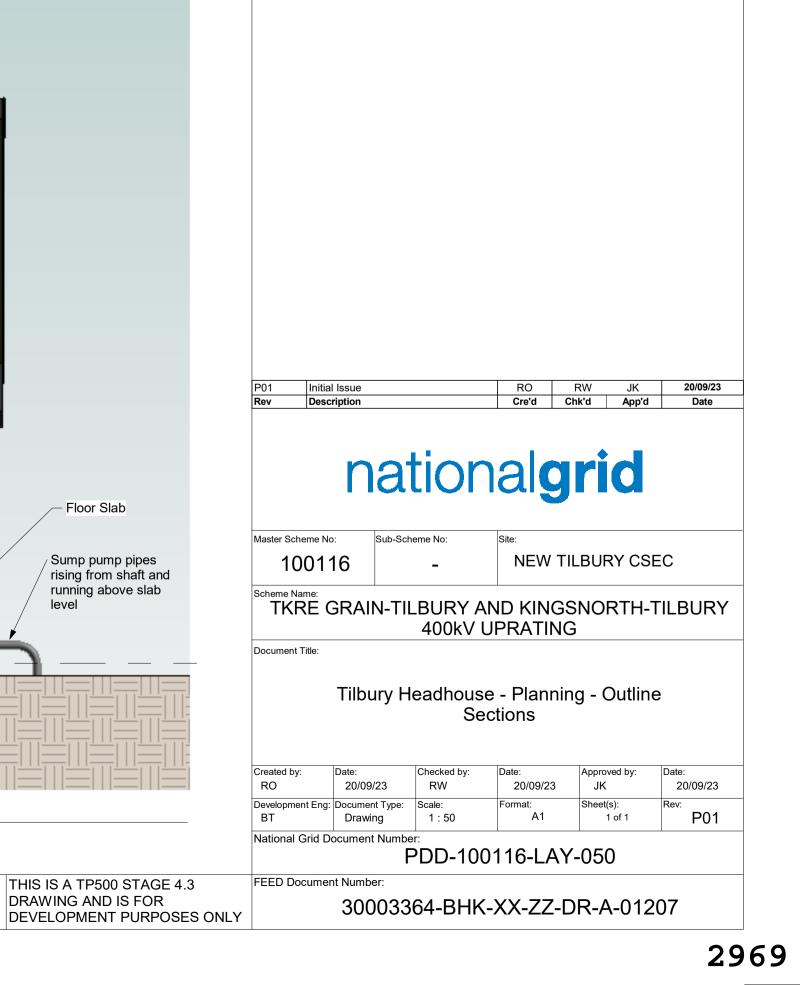




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DRAWING AND IS FOR

**NOTES** 

ALL DIMENSIONS IN MILLIMETERS UNLESS

FOR GRAVESEND SHÀFT SEÉ PDD-100116-LAY-122 SHAFT CENTRE POINT AT, East = 566298.973,

ROAD AND FOOTPATH ALIGNMENTS SHOWN

UPS - UNINTERUPTED POWER SUPPLY

PDD-100116-LAY-109 - CSE Layout with cable termination arrangement (Tilbuty Side)

PDD-100116-LAY-122 – TILBURY SHAFT GENERAL

PDD-100116-LAY-036 - TILBURY COMPOUND LEVELS

ALL LEVELS ARE IN METERS ABOVE ORDANANCE DATUM (mAOD)

OTHERWISE STATED

North = 175876.623

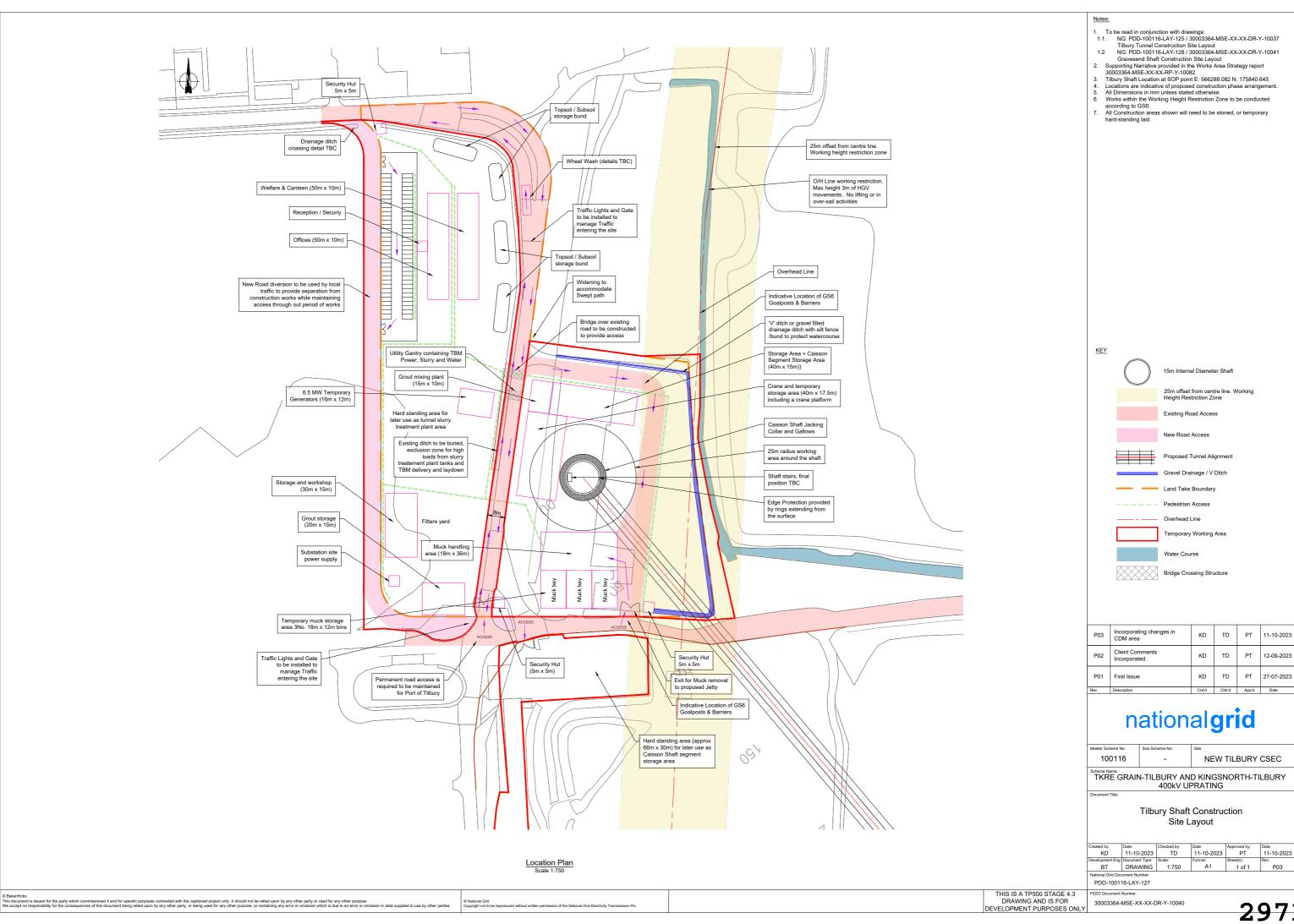
REFERENCE DRAWINGS

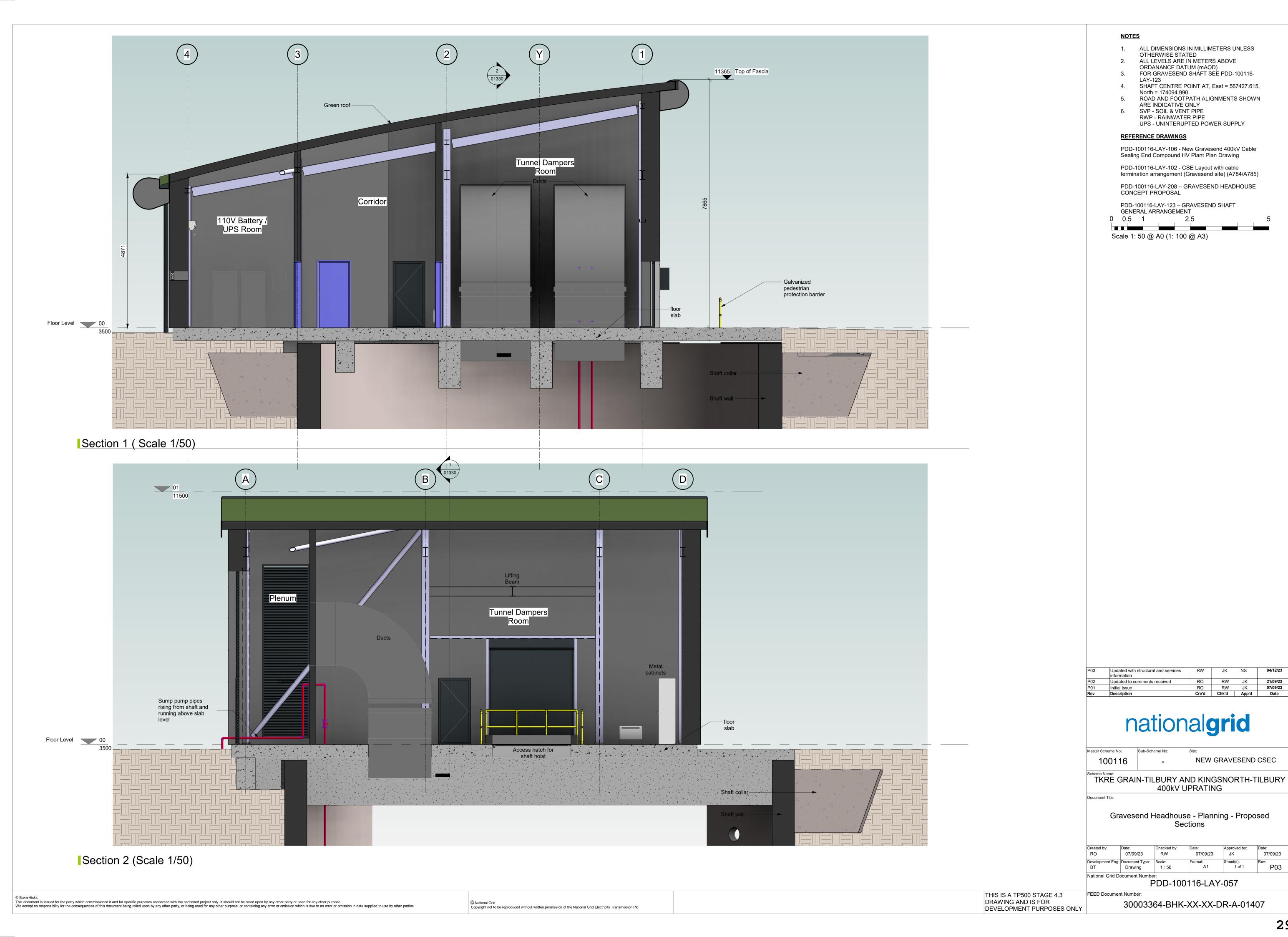
Scale 1: 50 @ A0 (1: 100 @ A3)

ARRANGEMENT

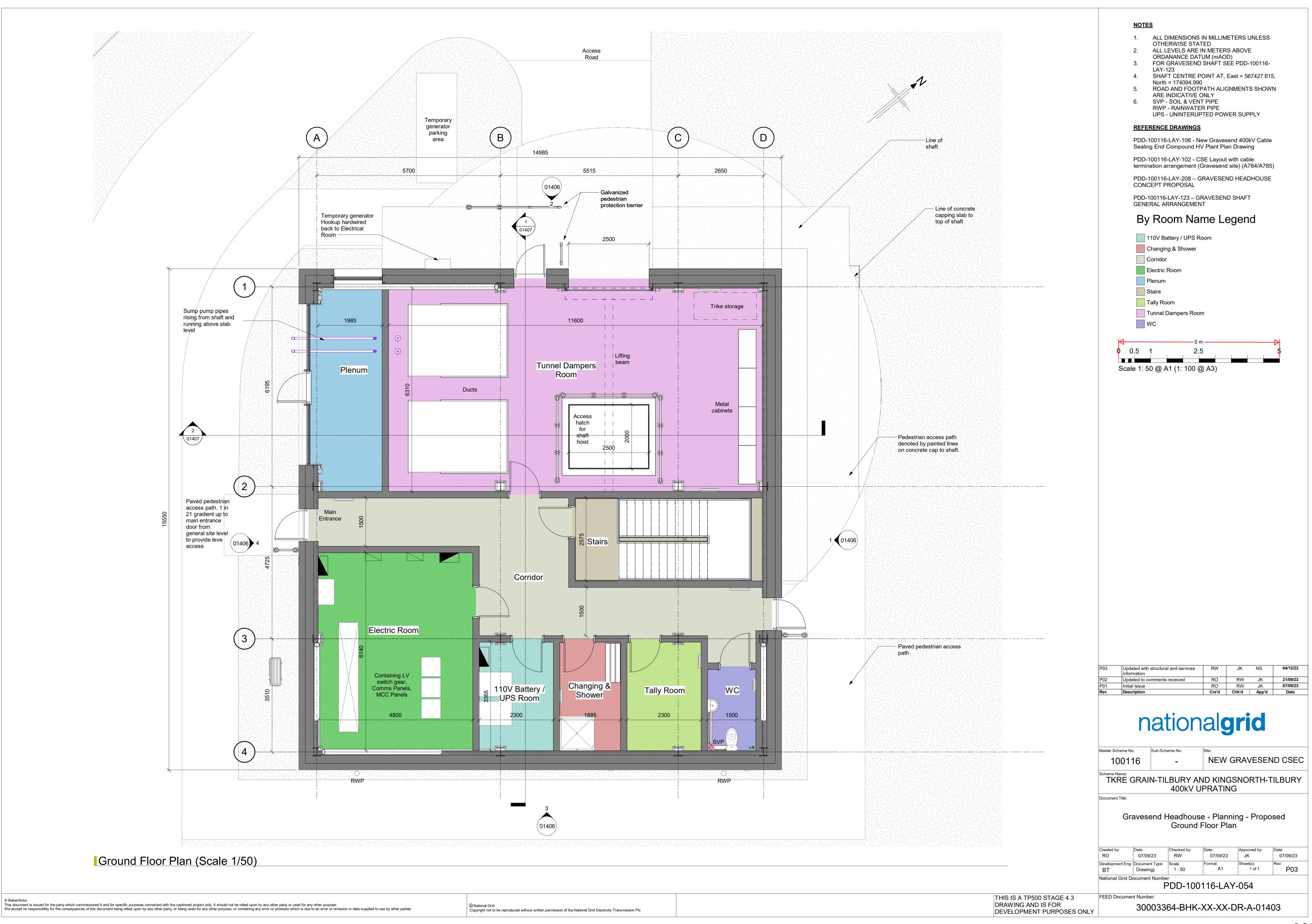
ARE INDICATIVE ONLY SVP - SOIL & VENT PIPE RWP - RAINWATER PIPE

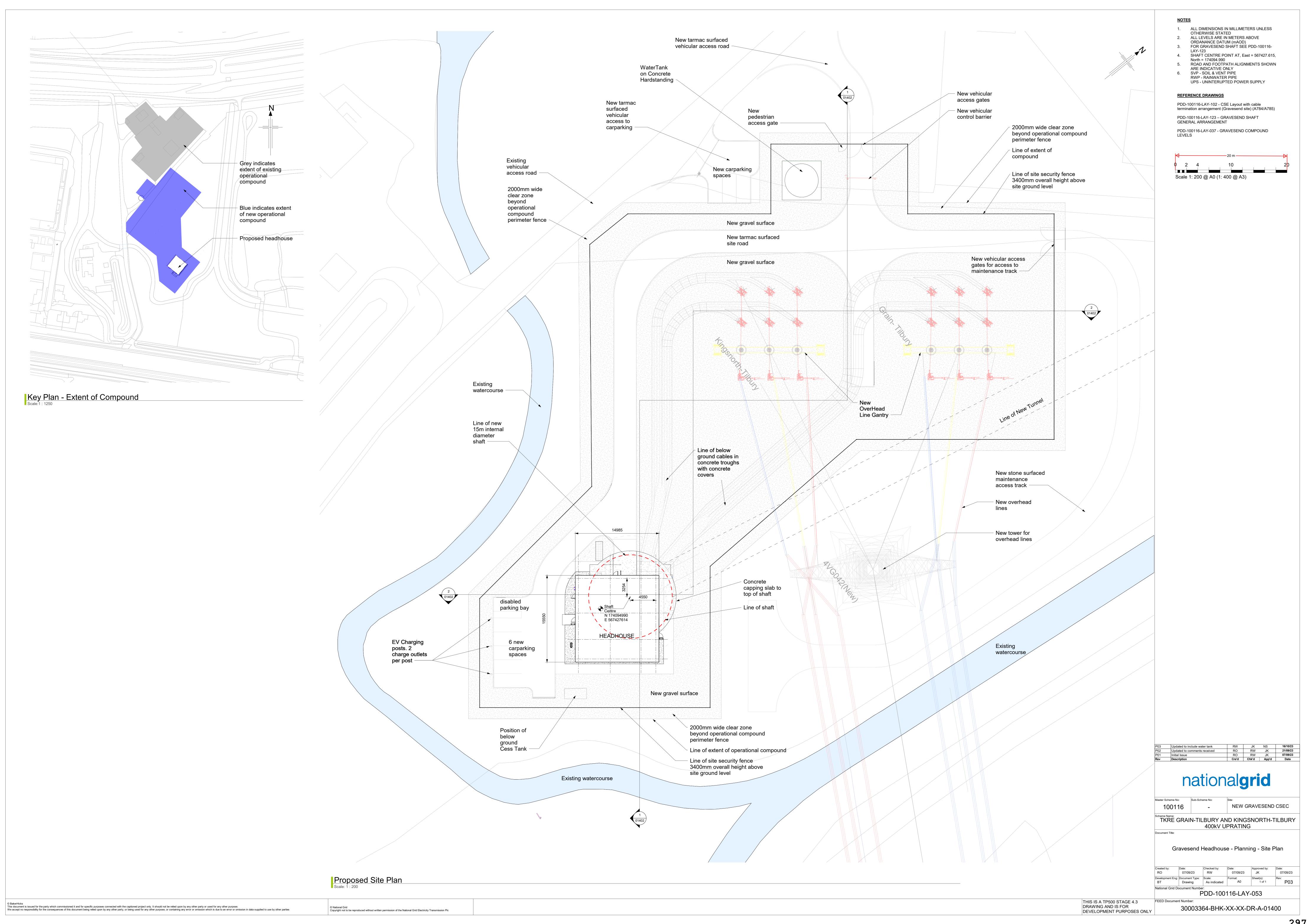


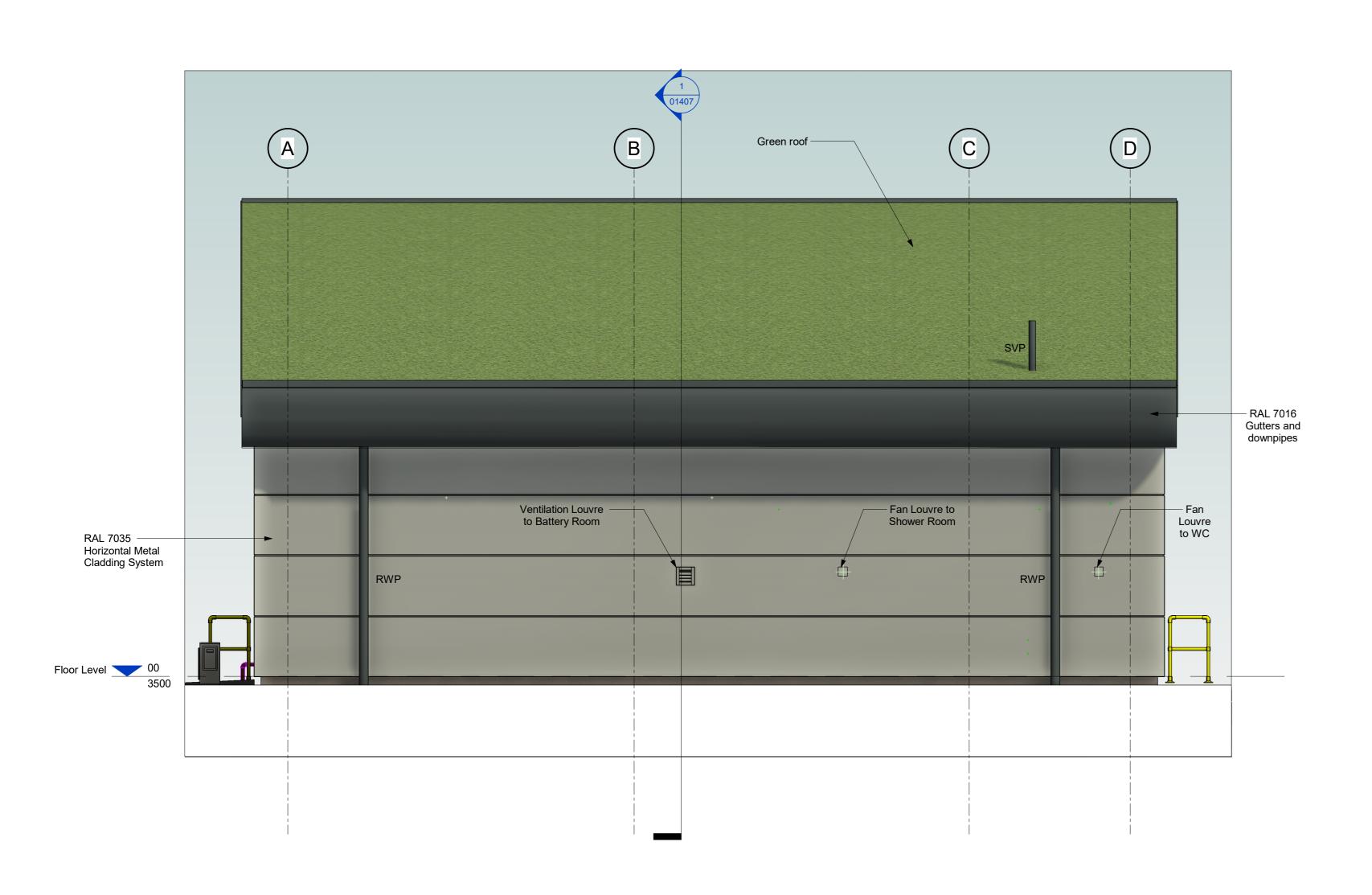






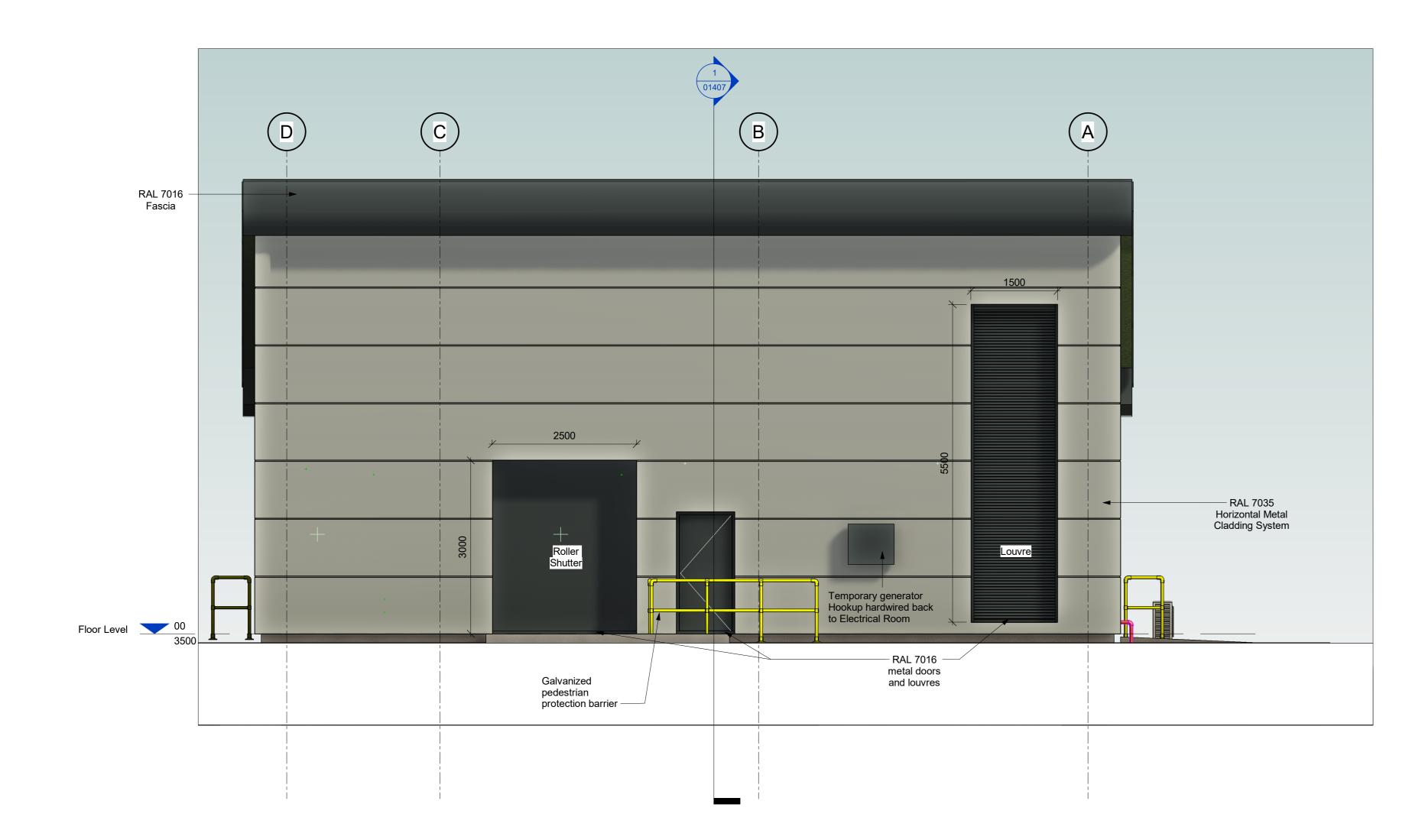


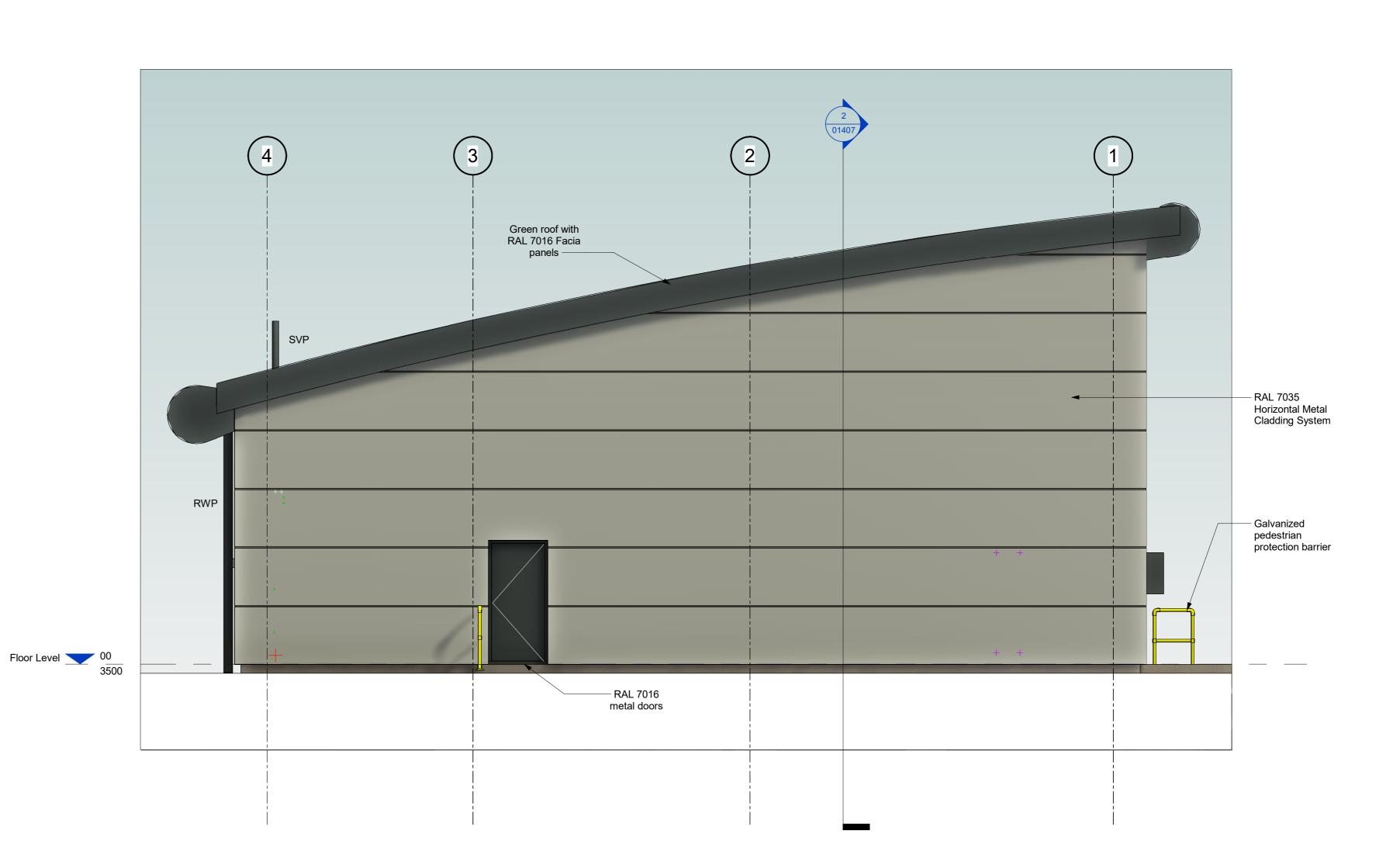




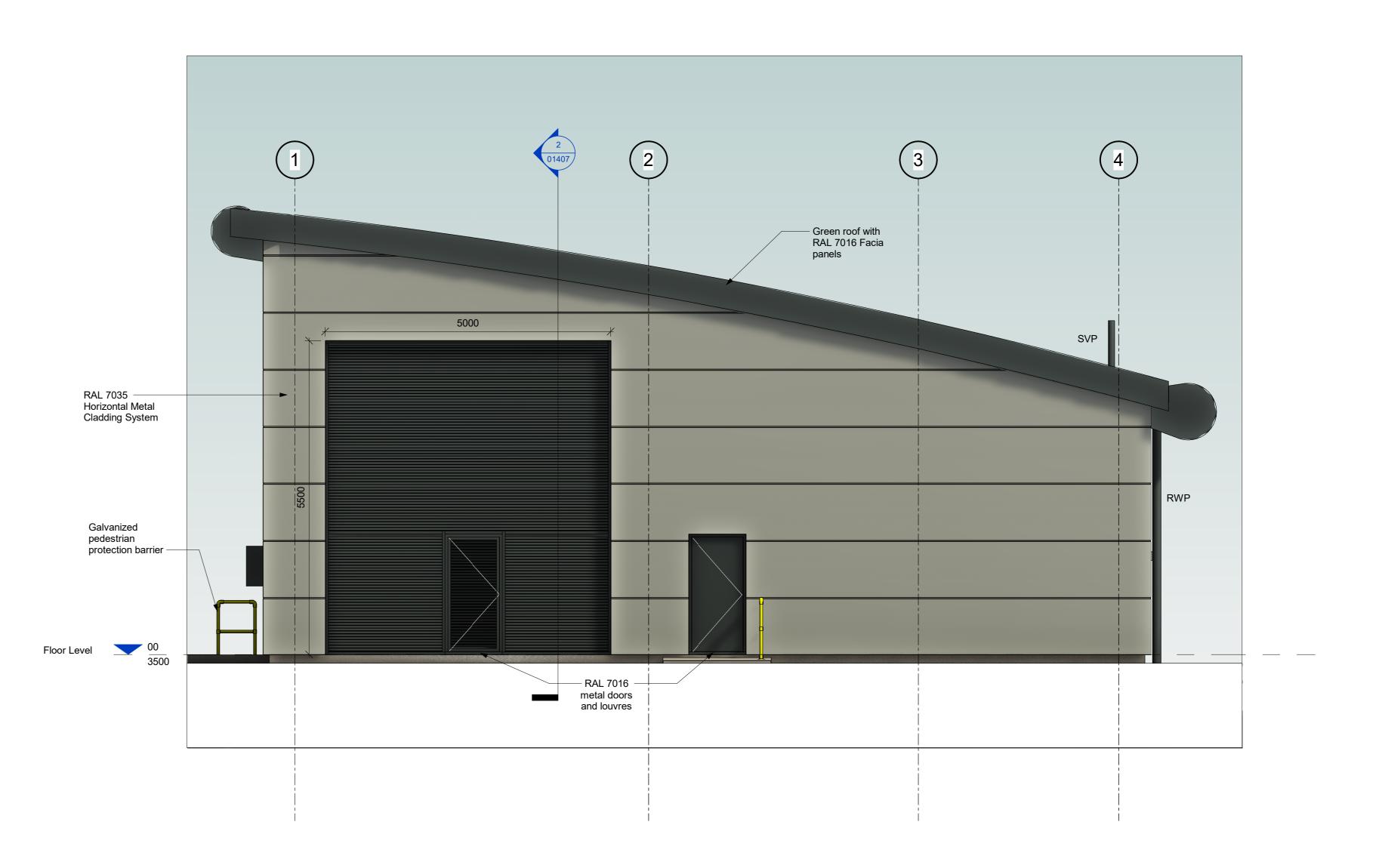
South East Elevation (Scale 1/50)

North West Elevation (Scale 1/50)

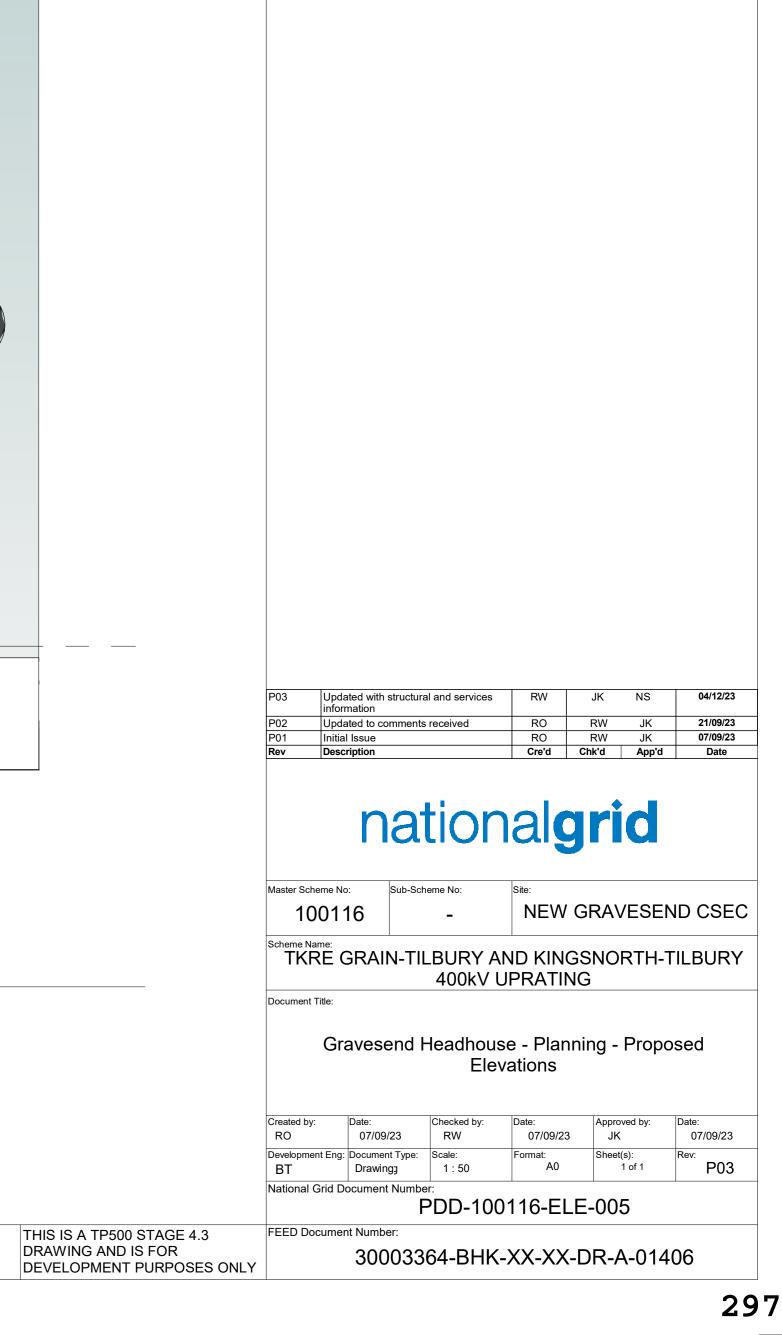




North East Elevation (Scale 1/50)



South West Elevation (Scale 1/50)



**NOTES** 

1. ALL DIMENSIONS IN MILLIMETERS UNLESS

ORDANANCE DATUM (mAOD)
3. FOR GRAVESEND SHAFT SEE PDD-100116-

4. SHAFT CENTRE POINT AT, East = 567427.615,

5. ROAD AND FOOTPATH ALIGNMENTS SHOWN

RWP - RAINWATER PIPE UPS - UNINTERUPTED POWER SUPPLY

PDD-100116-LAY-106 - New Gravesend 400kV Cable Sealing End Compound HV Plant Plan Drawing

PDD-100116-LAY-102 - CSE Layout with cable termination arrangement (Gravesend site) (A784/A785)

PDD-100116-LAY-208 – GRAVESEND HEADHOUSE

PDD-100116-LAY-123 – GRAVESEND SHAFT

OTHERWISE STATED

2. ALL LEVELS ARE IN METERS ABOVE

North = 174094.990

REFERENCE DRAWINGS

CONCEPT PROPOSAL

GENERAL ARRANGEMENT

Scale 1: 50 @ A0 (1: 100 @ A3)

ARE INDICATIVE ONLY
6. SVP - SOIL & VENT PIPE

