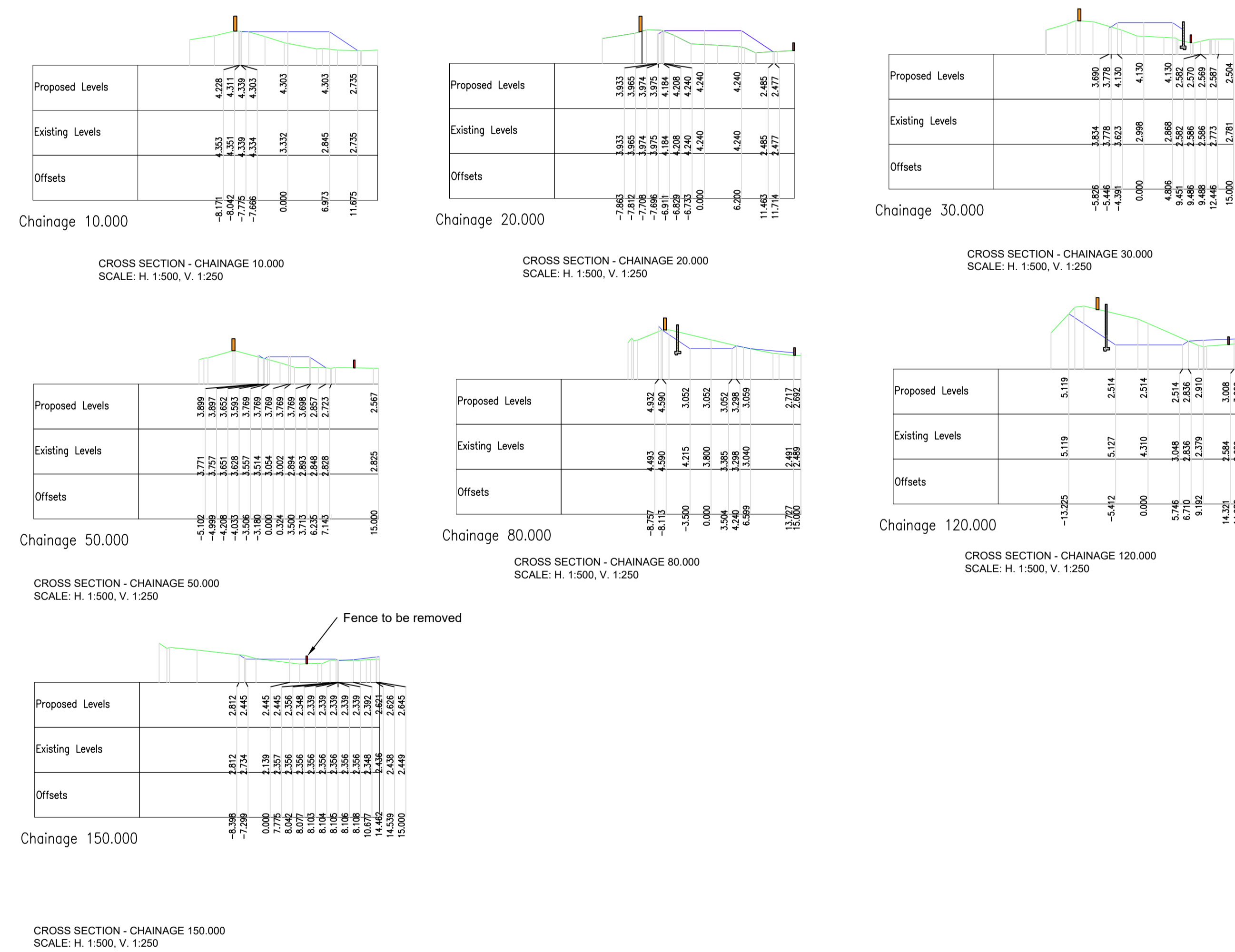


DATUM 2.00

CHAINAGE	00.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000	90.000	100.000	110.000	120.000	130.000	140.000	150.000	160.000	170.000
EXISTING LEVELS	4.320	3.333	3.079	2.998	2.894	3.054	3.424	3.286	3.800	3.592	4.658	3.400	4.310	2.903	2.544	2.139	2.394	2.428
PROPOSED LEVELS	4.320	4.303	4.240	4.130	3.974	3.771	3.522	3.270	3.052	2.868	2.717	2.599	2.514	2.463	2.445	2.445	2.445	2.445
LEVEL DIFFERENCE	0.000	-0.970	-1.160	-1.132	-1.079	-0.717	-0.098	0.625	0.748	0.724	1.942	0.801	1.796	0.440	0.099	-0.306	-0.052	-0.006
HORIZONTAL GEOMETRY	R: 33.024 C: 20.373		R: 113.675 L: 20.927		L = 19.113		L = 20.080		R: 1589.804 L: 19.975		R: 222.491 L: 19.868		R: 71.041 L: 19.358		R: 28.590 L: 17.427		R: 61.693 L: 15.943	

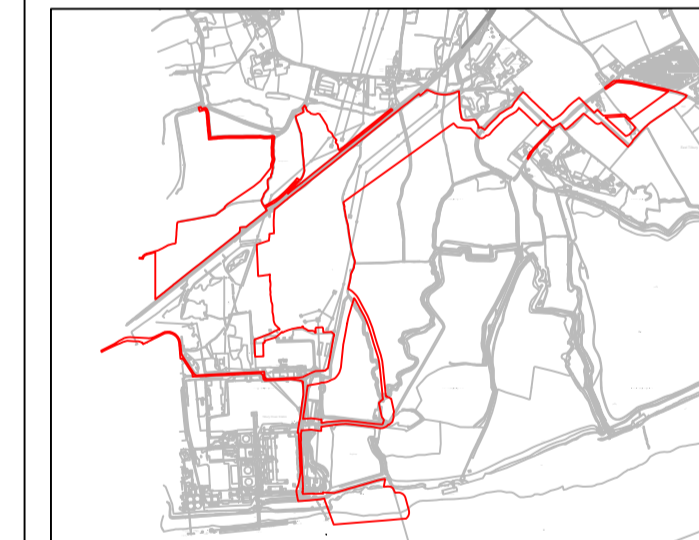
ALIGNMENT - SOUTHERN SECTION CENTRELINE - LONGSECTION
SCALE: H 1:500, V 1:100. DATUM: 2.000



- Key:
- Existing level
 - Proposed level
 - Proposed retaining wall (cross section)
 - Existing seawall cross section (approx. 2.5m height)
 - Existing fence cross section (approx. 1.3m height)
 - Development Boundary
 - Proposed carriageway area
 - Proposed embankment area
 - Proposed Retaining Walls
 - - - Existing fence to be retained
 - - - Existing fence to be removed
 - - - Existing seawall

NOTES

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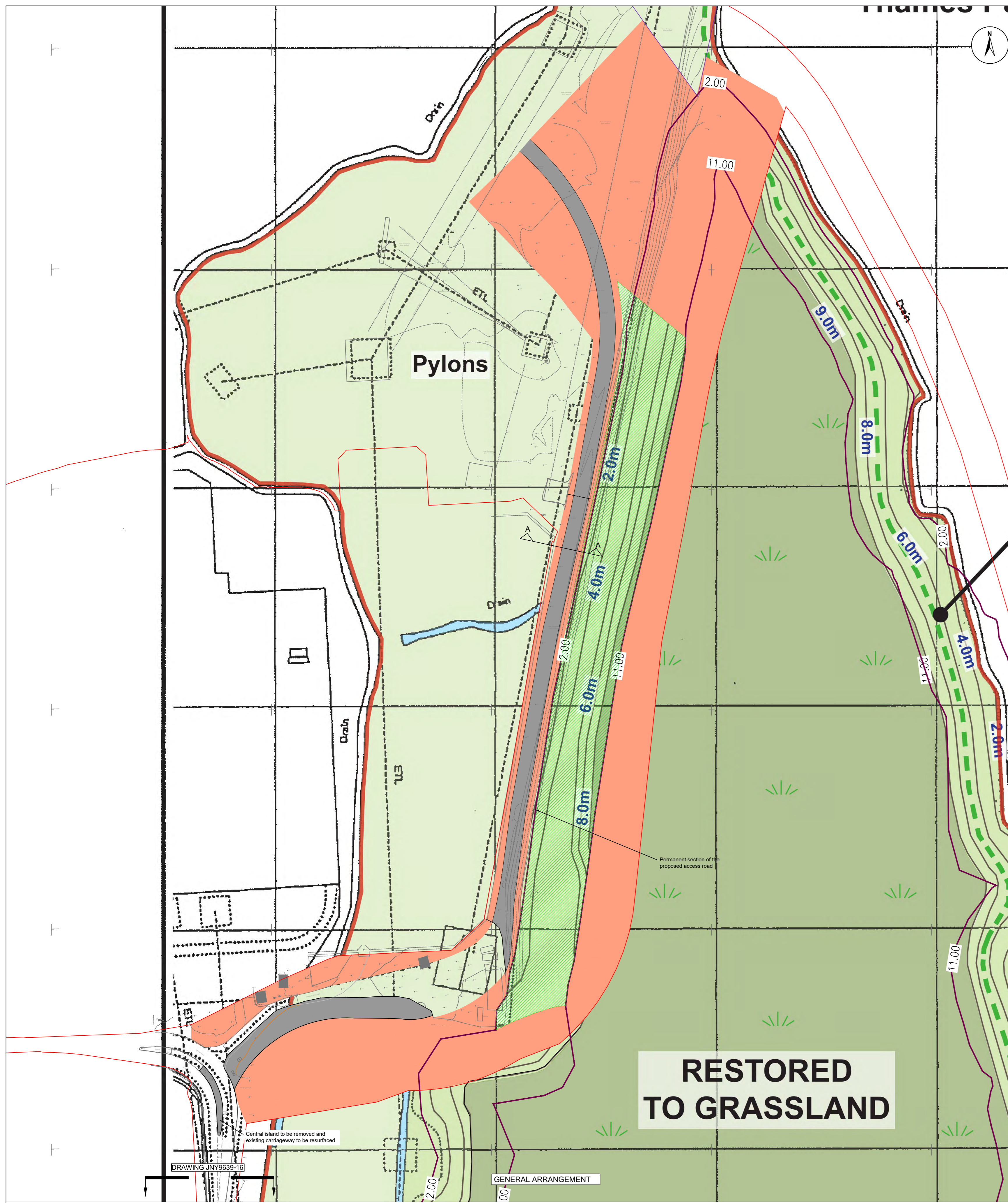


Date: 11/02/2020
Created by: HN
Checked by: DA
Doc no: JNY9639-24
Scale: A1@ 1:1,000
Reference System: OSGB36
Projection: BNG

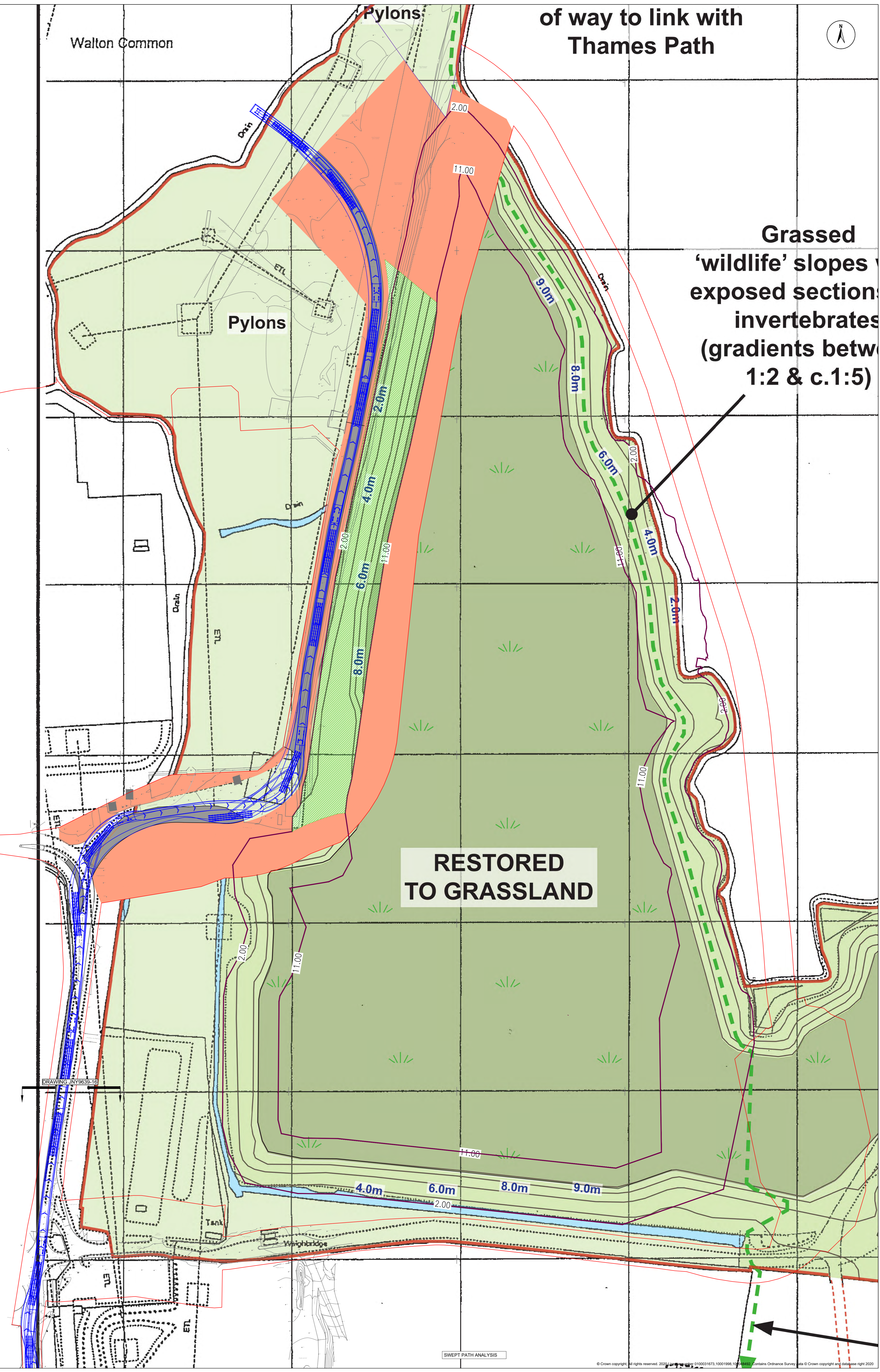
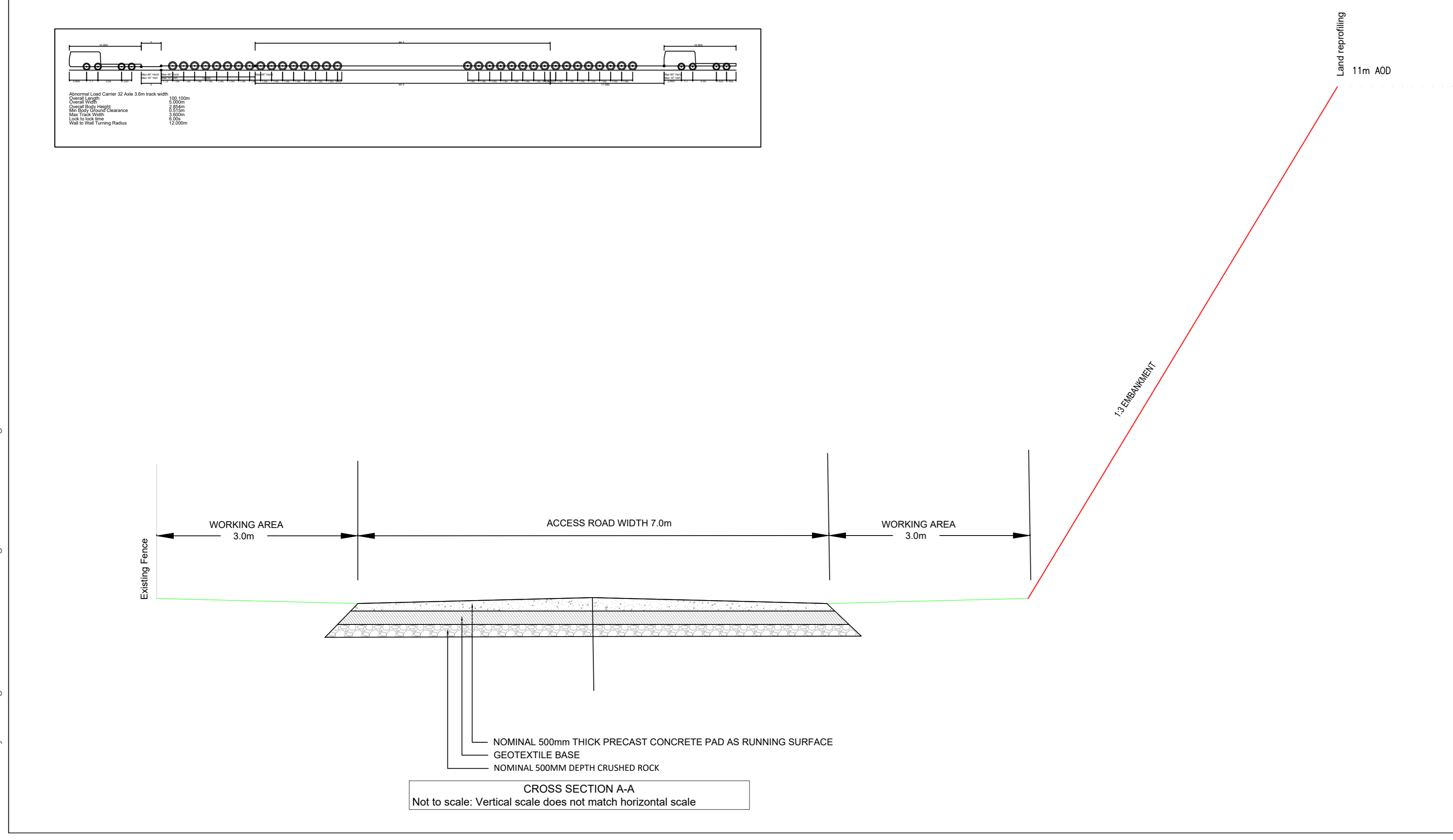
Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
Application Document Number: A2.5

Thurrock Flexible Generation Plant
Illustrative Access Road from Causeway
Long Sections and Cross Sections



RESTORED TO GRASSLAND



RESTORED TO GRASSLAND

**Grassed
'wildlife' slopes
exposed section:
invertebrates
(gradients between
1:2 & c.1:5)**

- Key:
- Development Boundary
 - Edge of existing road
 - Proposed carriageway area
 - Proposed embankment area
 - Working area
 - All Vehicle swept paths

- NOTES
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 3. Swept path analysis is based on the OS Mastermap Data and the Abnormal Indivisible Load A1550 with 32 axles.
 4. Height and weight limits along the proposed route should be assessed.
 5. Land restoration base layer reproduced from D.K. Symes Associates Drawing Number 0125/TFR/1; planning application 17004/12/PL (continued re-profiling of the site to 9 metres AOD using inert reclamation material imported by river, in place of Pulverised Fuel Ash from the adjacent now redundant Power Station)

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 Created by: HN
 Checked by: DA
 Doc no: JNY9639-23
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 Reference System: OSGB36
 Projection: BNG

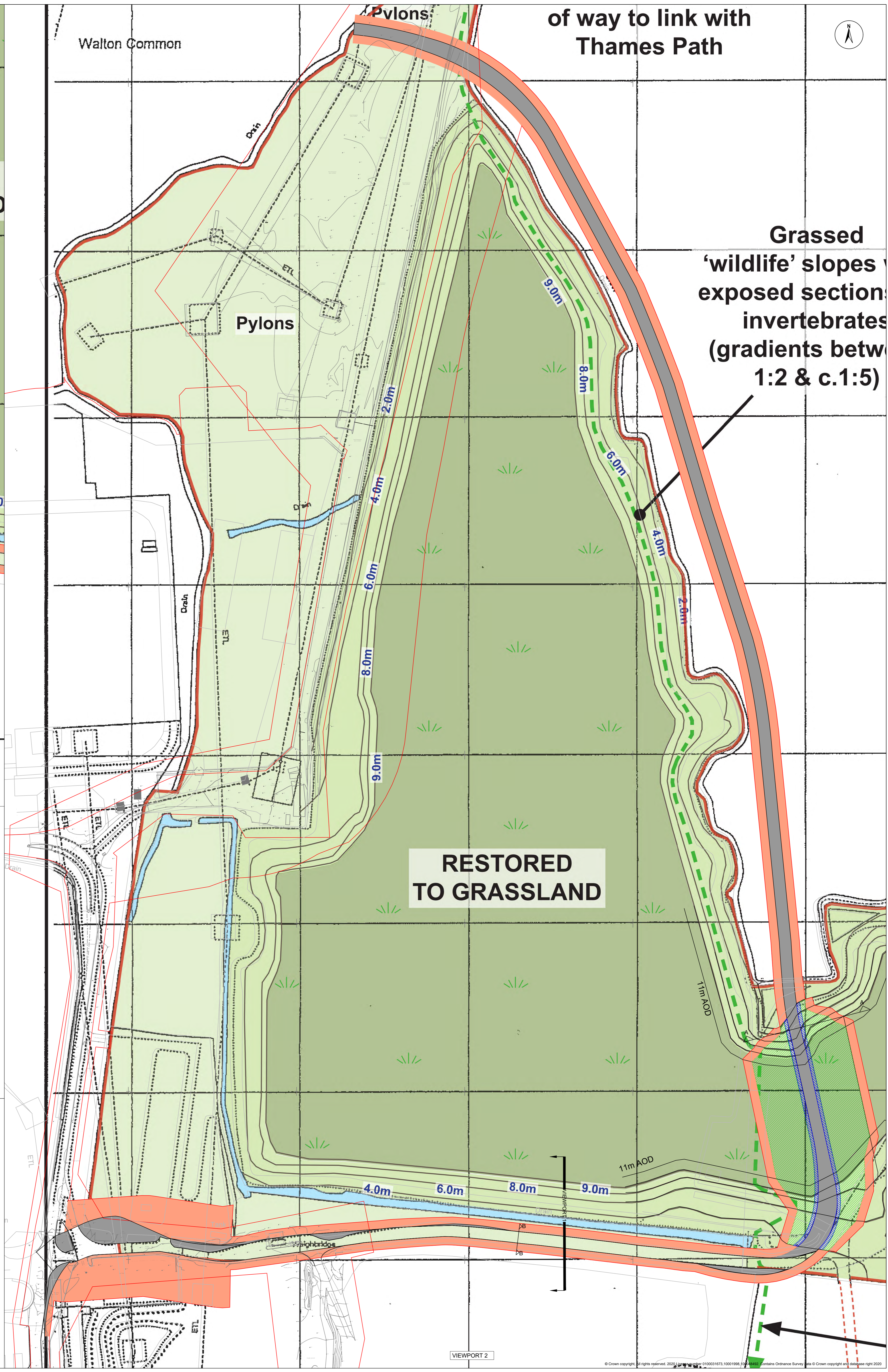
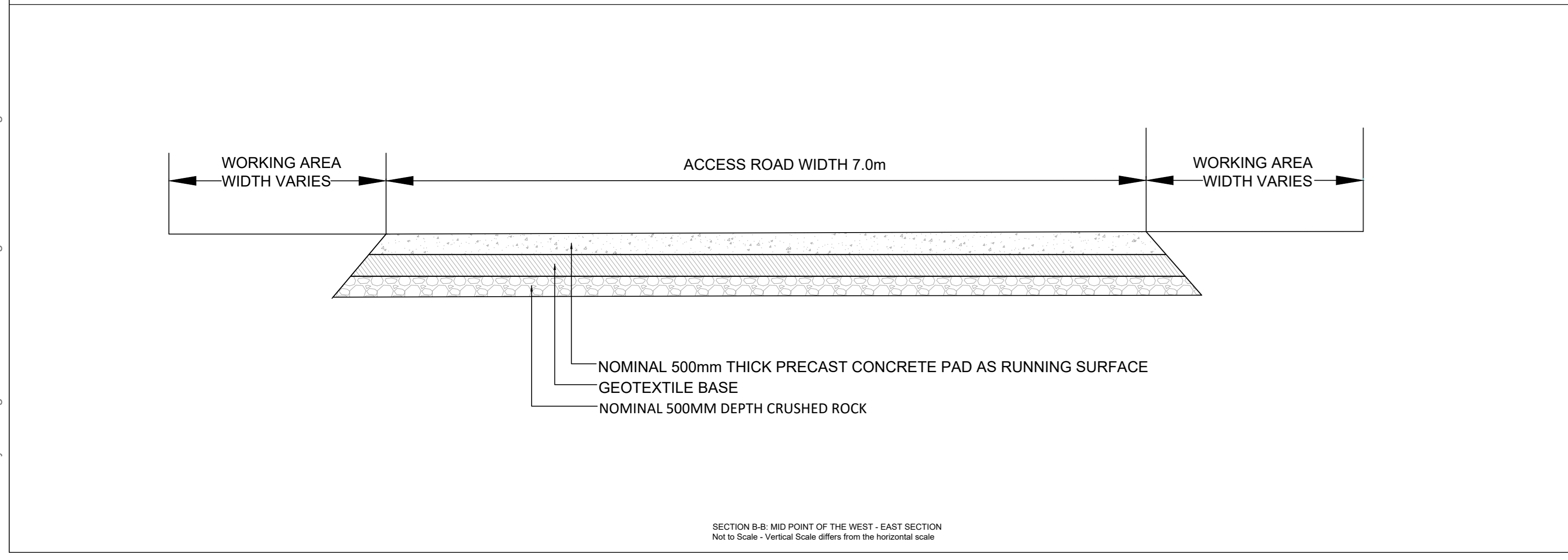
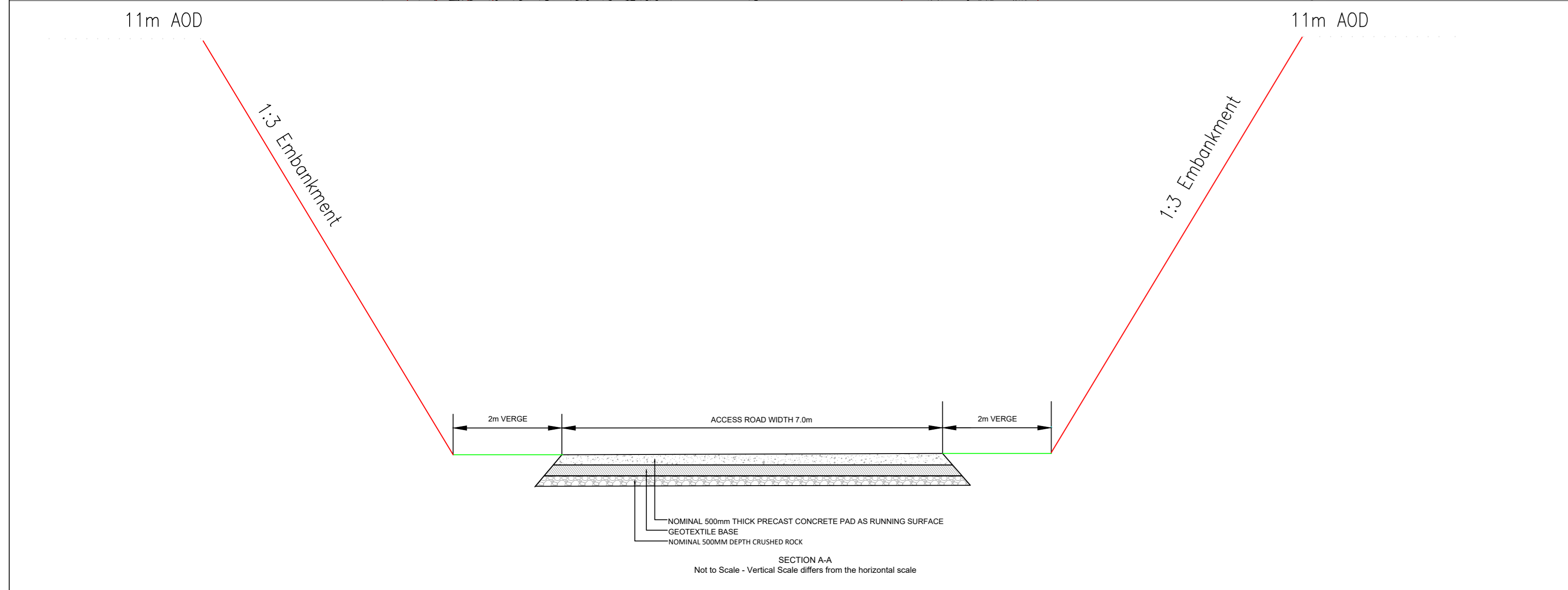
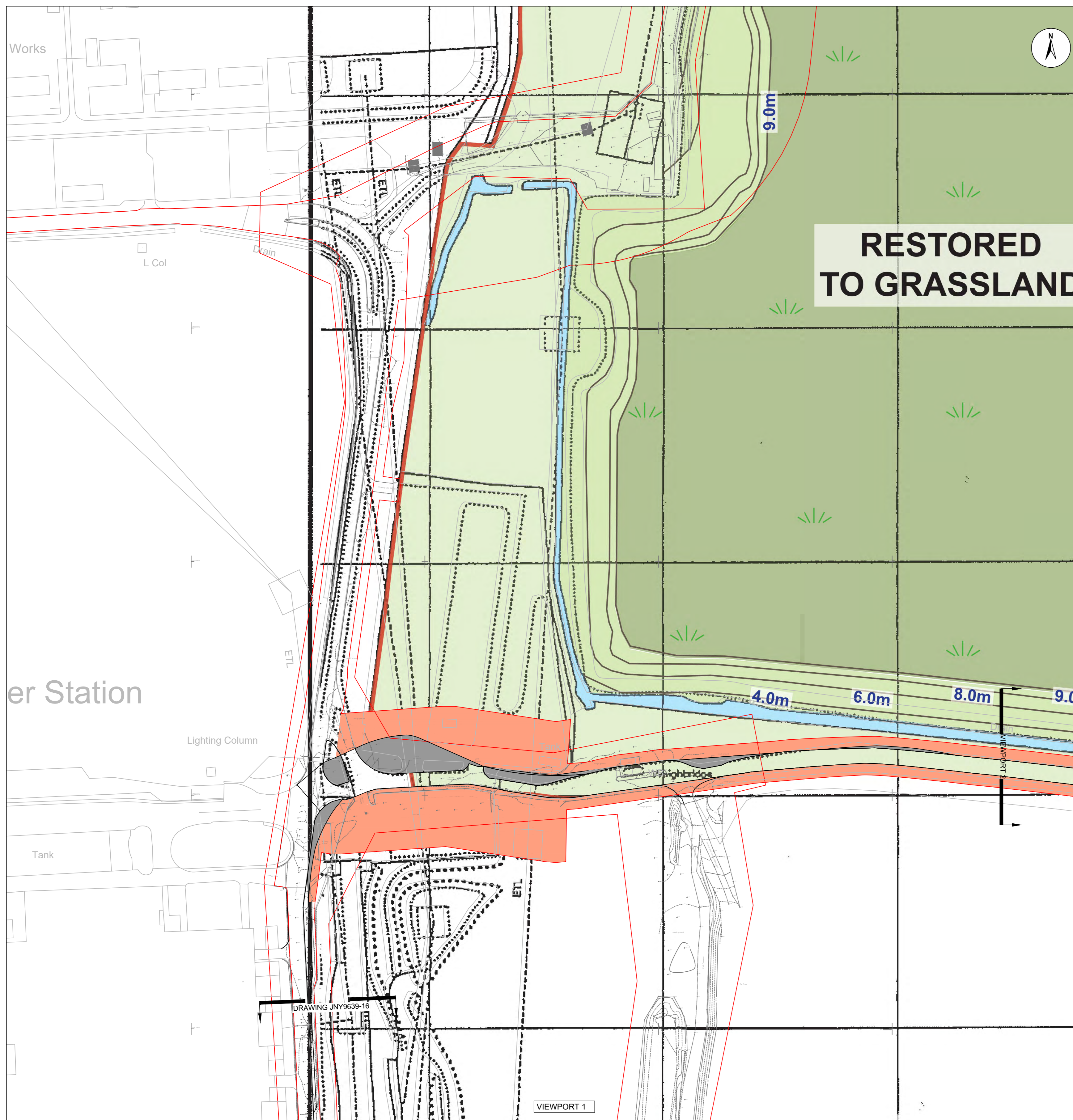
Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Access Road Northern Section



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 - Height and weight limits along the proposed route should be assessed.
 - Land restoration base layer reproduced from D.K. Symes Associates Drawing Number 0125/TFR/1, planning application 17004/12/FUL (continued re-profiling of the site to 9 metres AOD using inert reclamation material imported by river, in place of Pulverised Fuel Ash from the adjacent now redundant Power Station)

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 Checked by: DA
 Doc no: JNY9639-26
 Scale: A0@ 1:1,000
 Reference System: OSGB36
 Projection: BNG

Rev	Date	Date

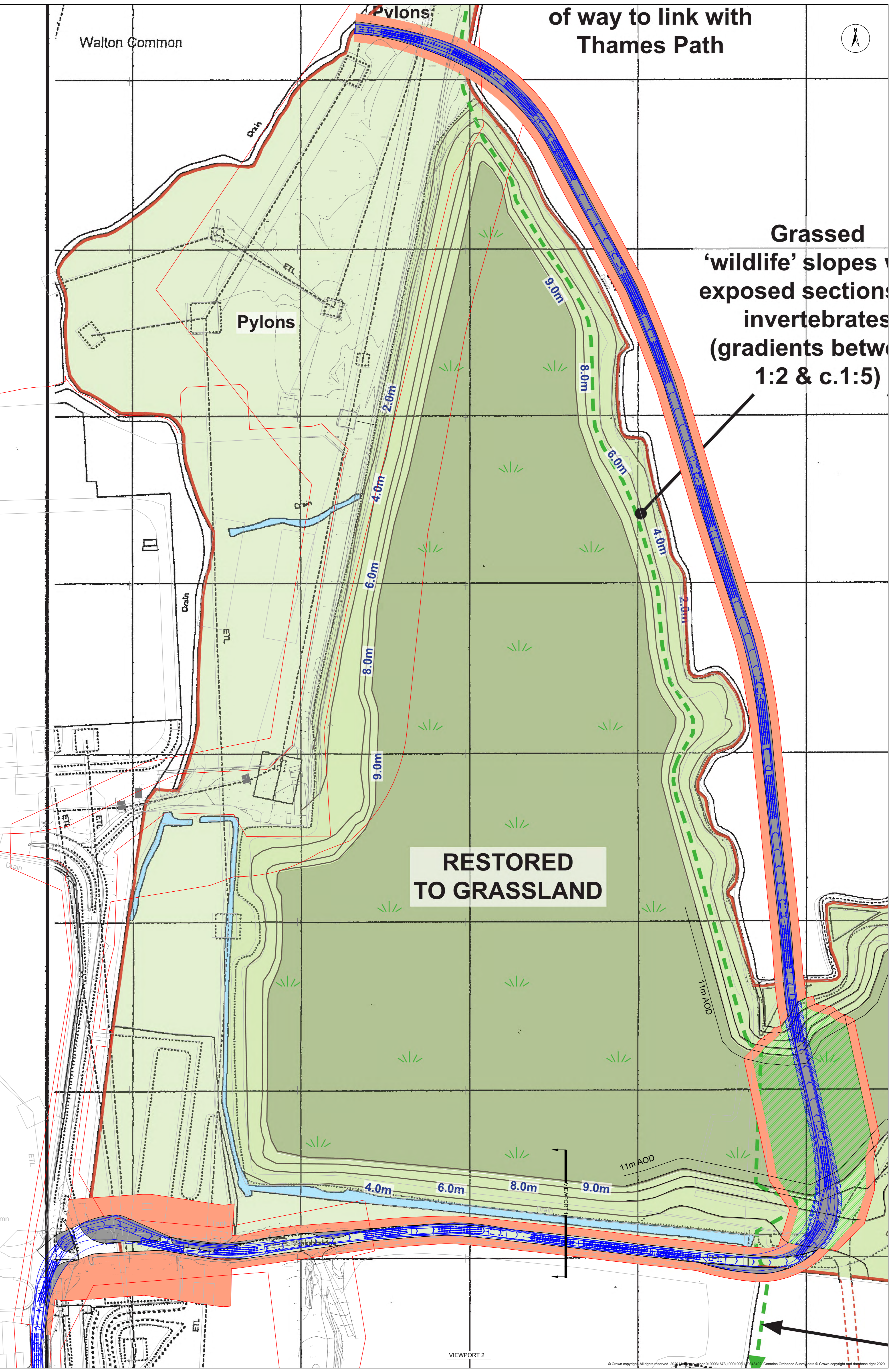
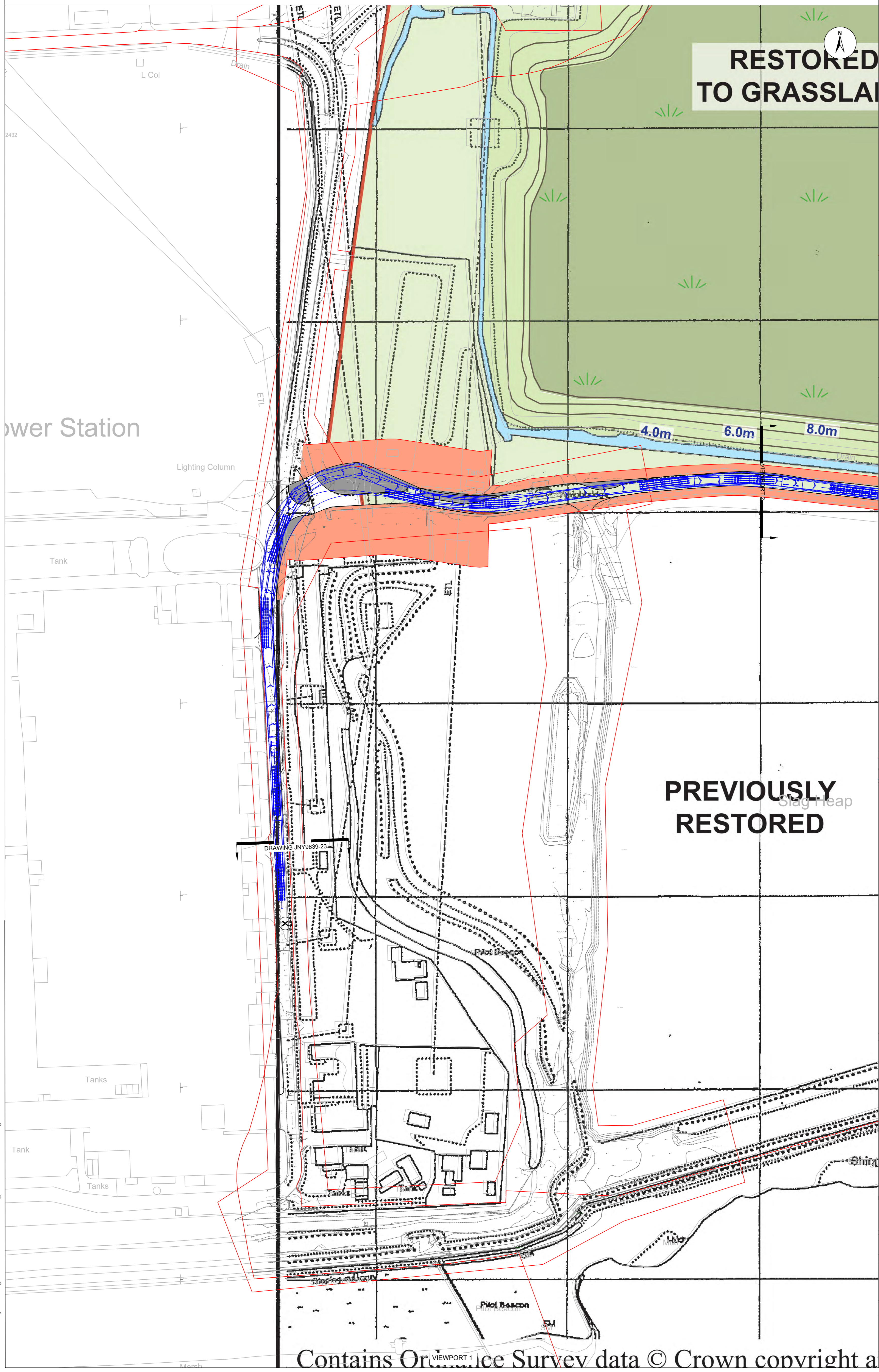
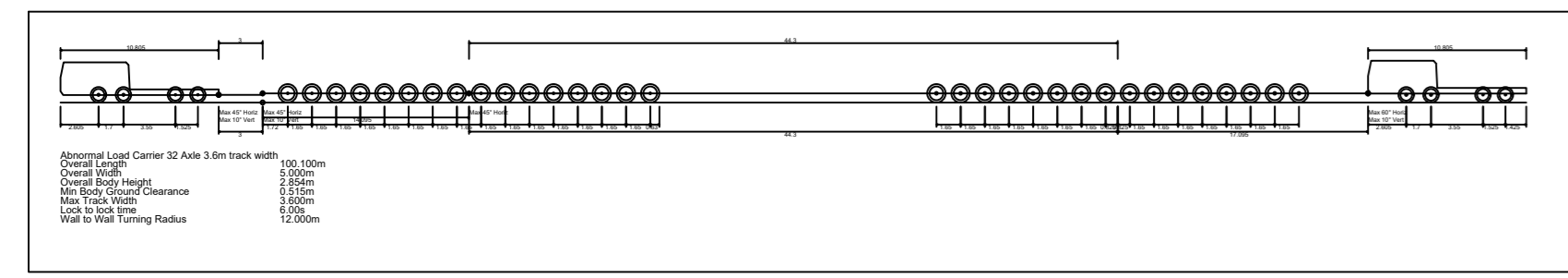
APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Access Road Alternative Route

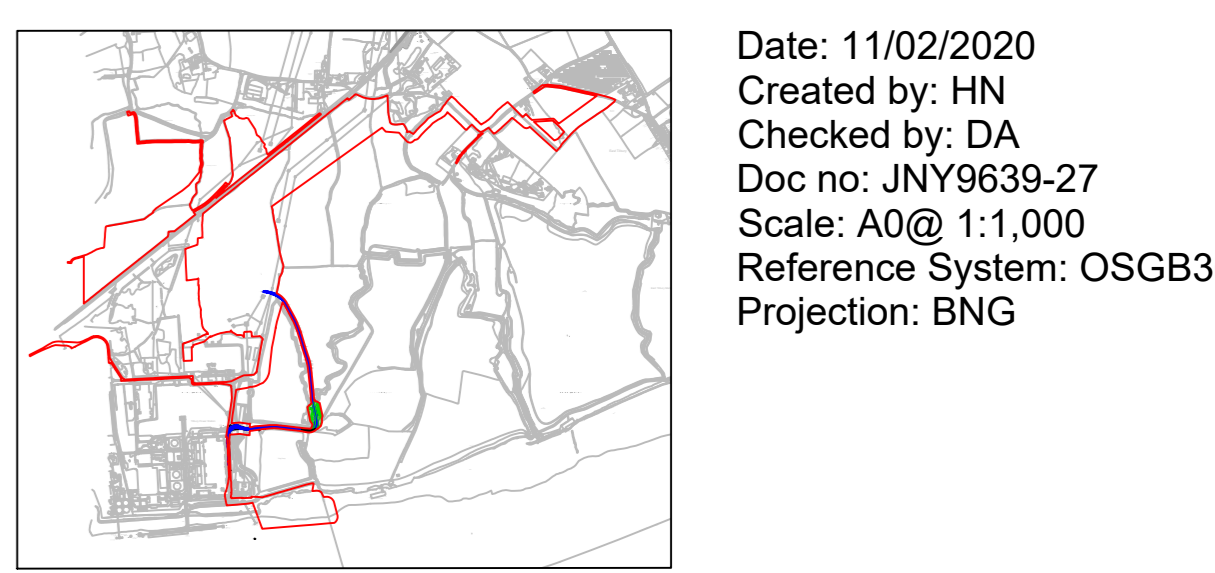


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 3. Swept path analysis is based on the OS Mastermap Data and the Abnormal Indivisible Load AL500 with 32 axes.
 4. Height and weight limits along the proposed route should be assessed.



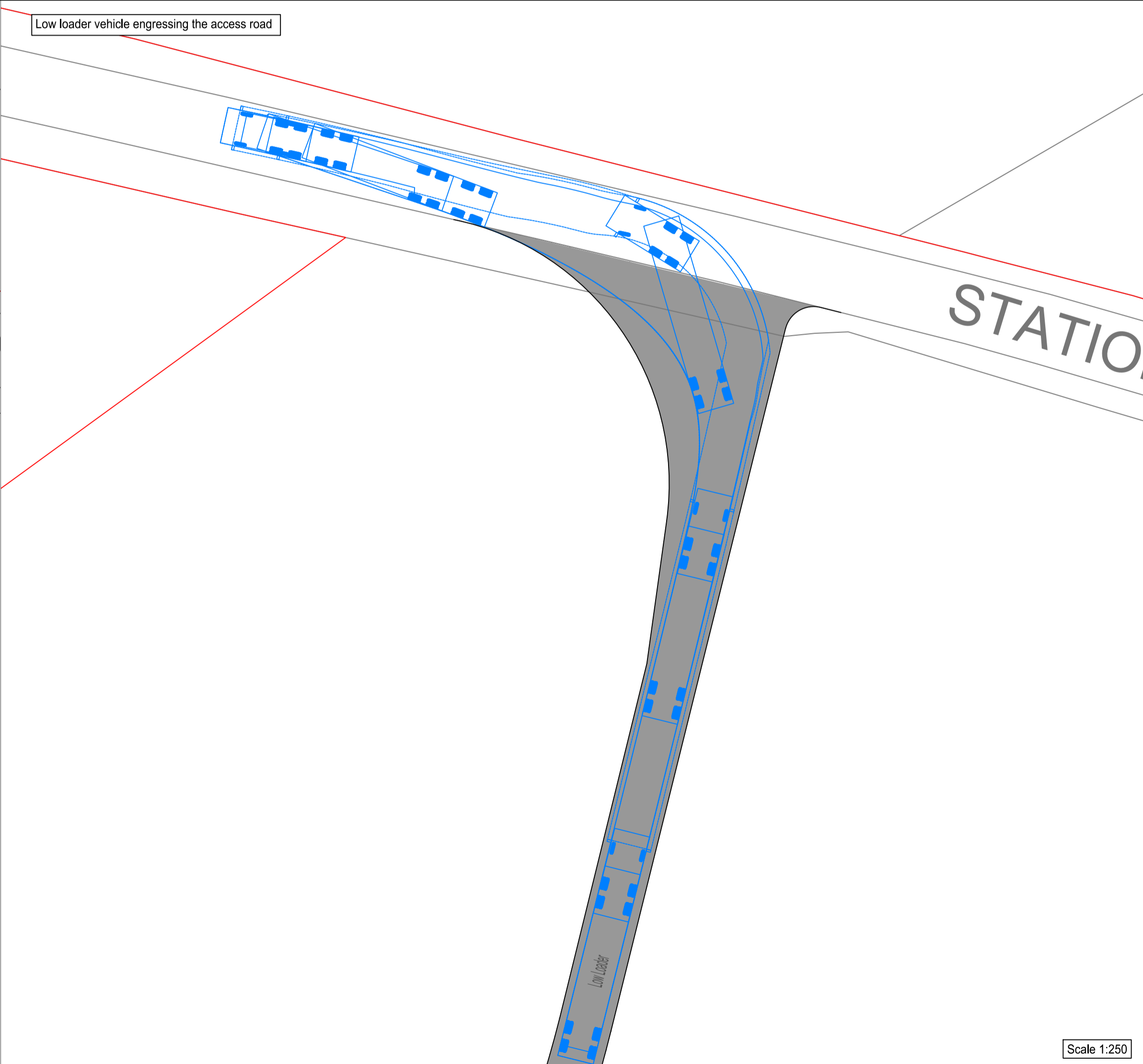
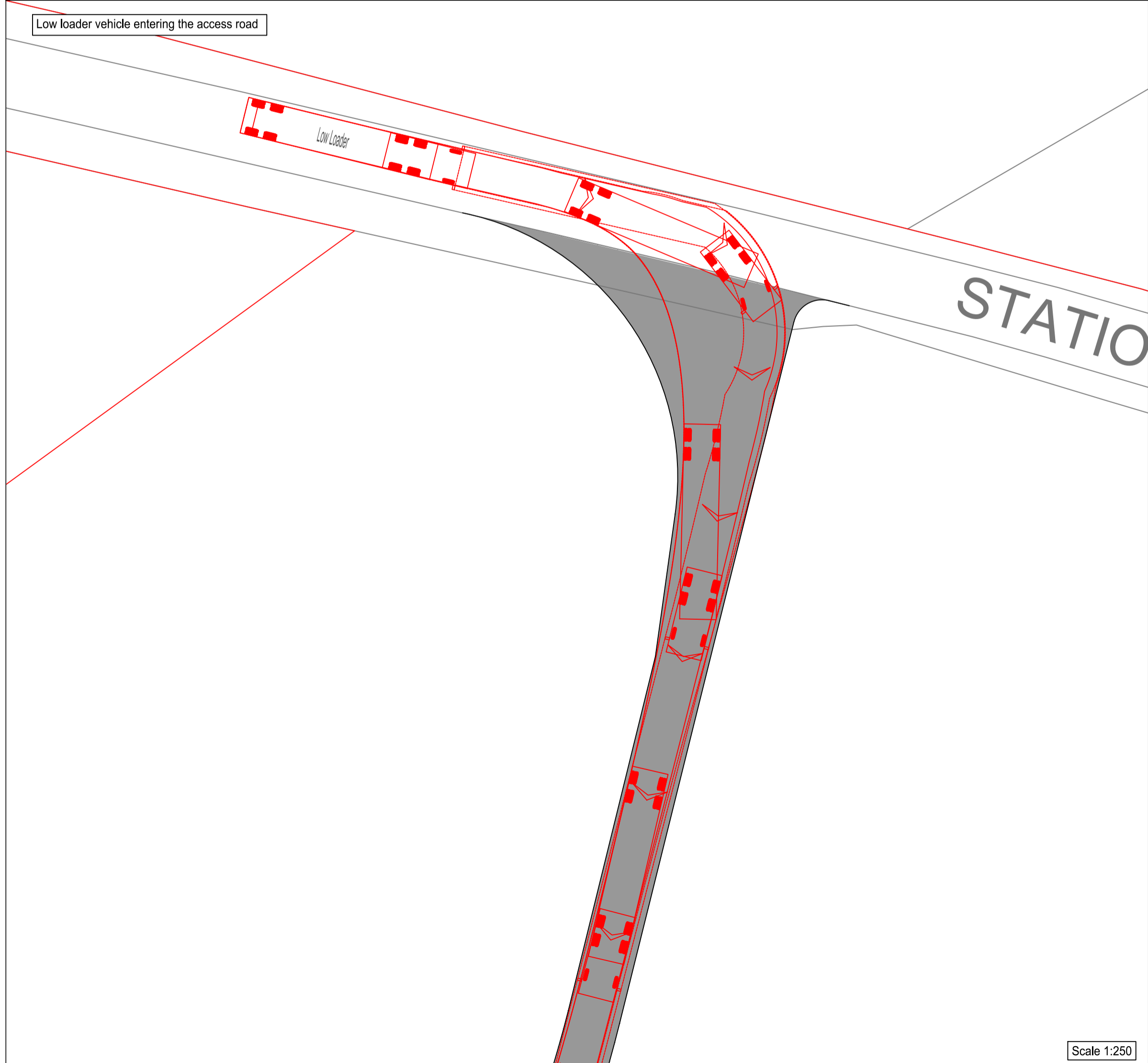
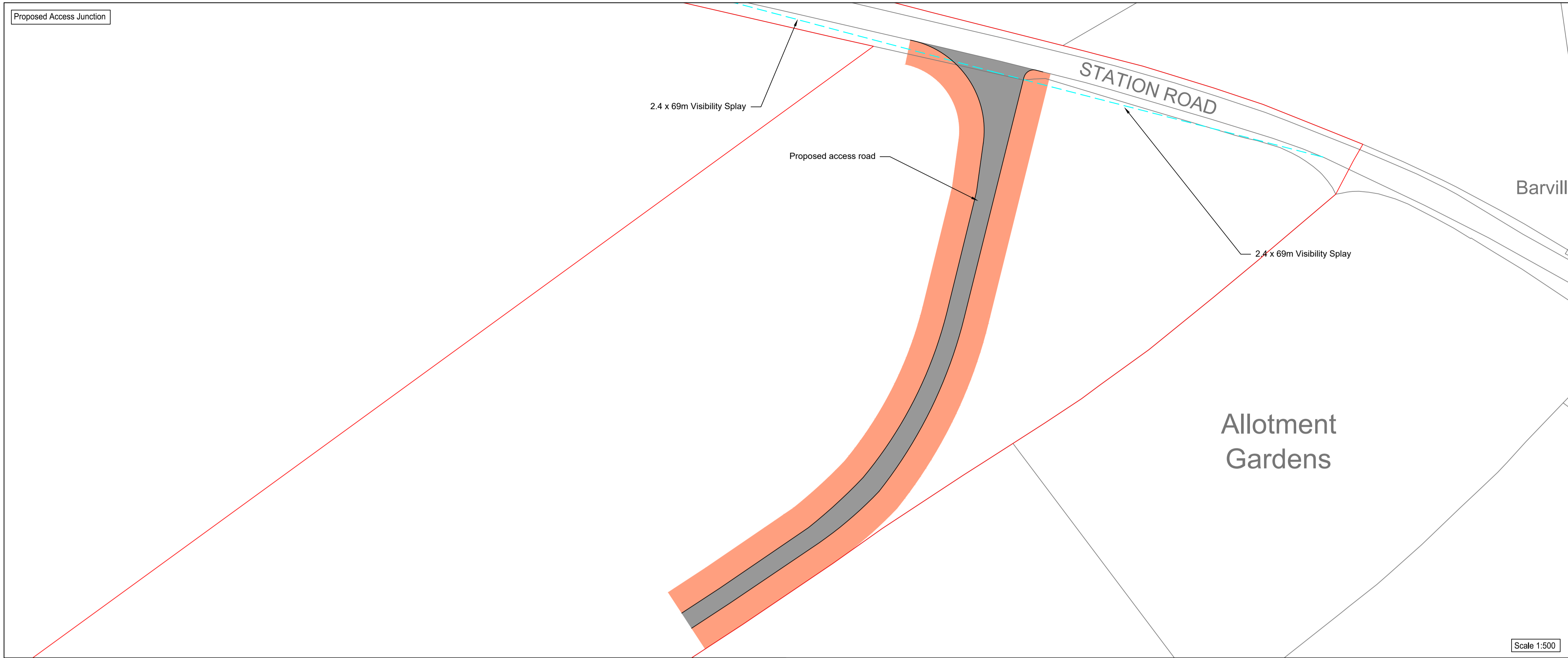
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Rev	Date	Date

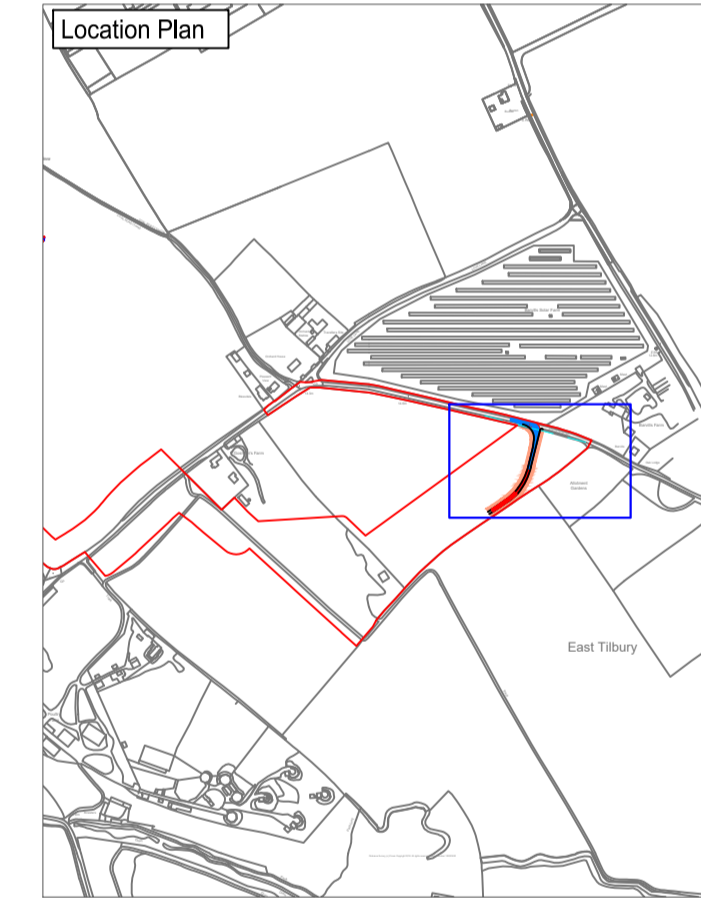
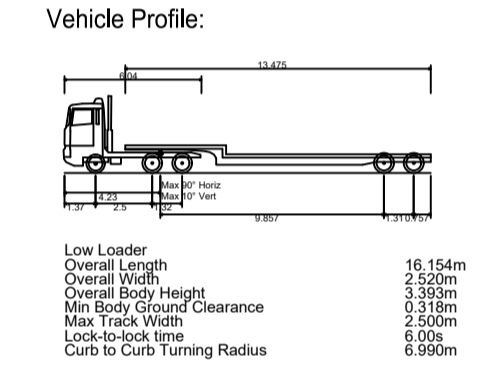
APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Access Road Alternative Route
 Swept Analysis





- Key:
- Development Boundary
 - Proposed carriageway
 - 5m Working Width



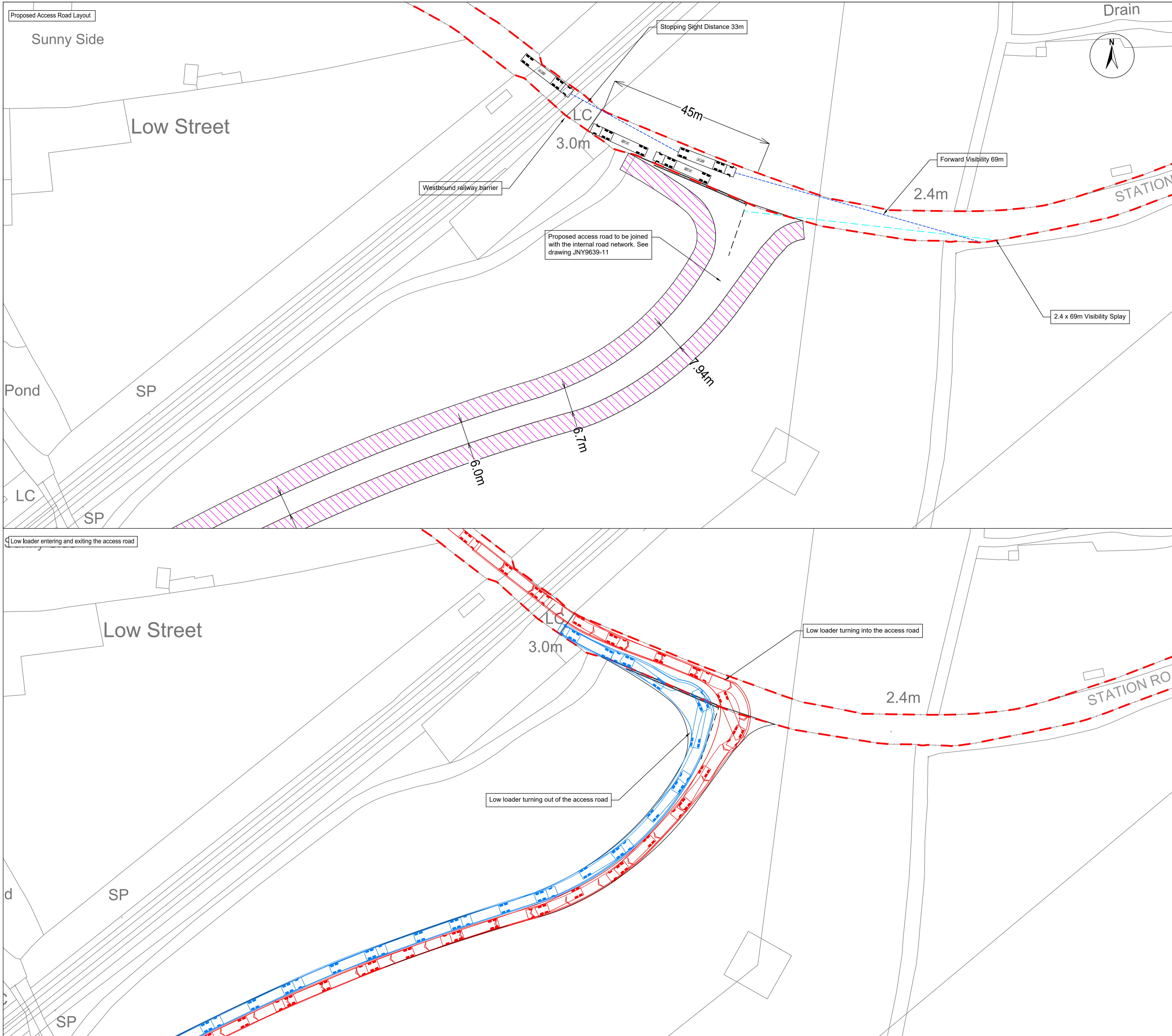
Date: 11/02/2020
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 Doc no: JNY9639-29
 Reference System: OSGB36
 Projection: BNG

Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Station Road Access to National Grid Gas Connection Compound





Key:

- Proposed Access Road Alignment
- Highway Boundary
- 5m Working Width

Vehicle Profile:

Low Loader	
Overall Length	16.154m
Overall Width	2.525m
Overall Body Height	3.355m
Min Body Ground Clearance	2.335m
Max Track Width	2.000m
Lock-to-lock time	6.000m
Curb to curb Turning Radius	6.890m

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Location Plan

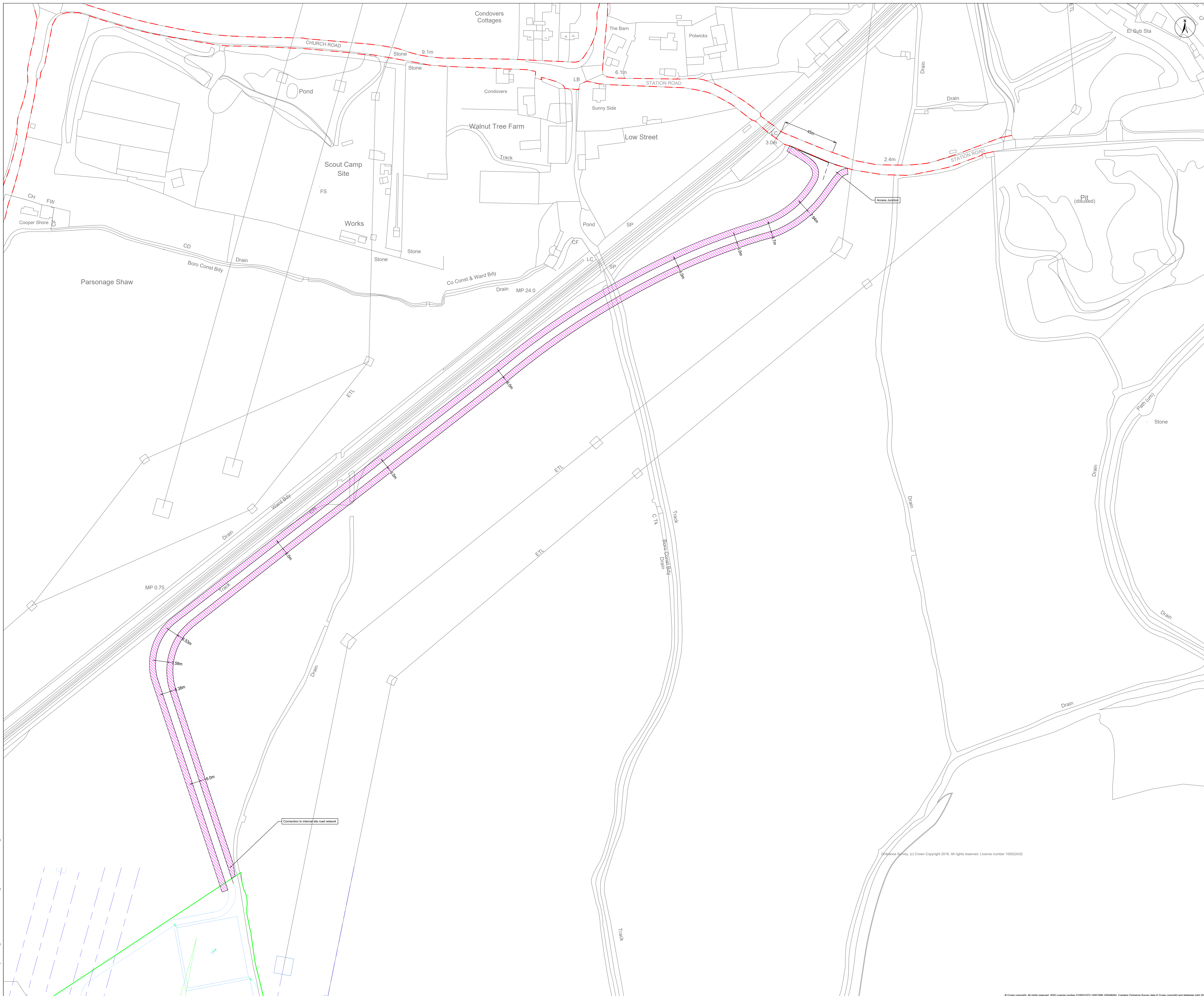
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 Projection: BNG

Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Access Junction and Access Road from Station Road

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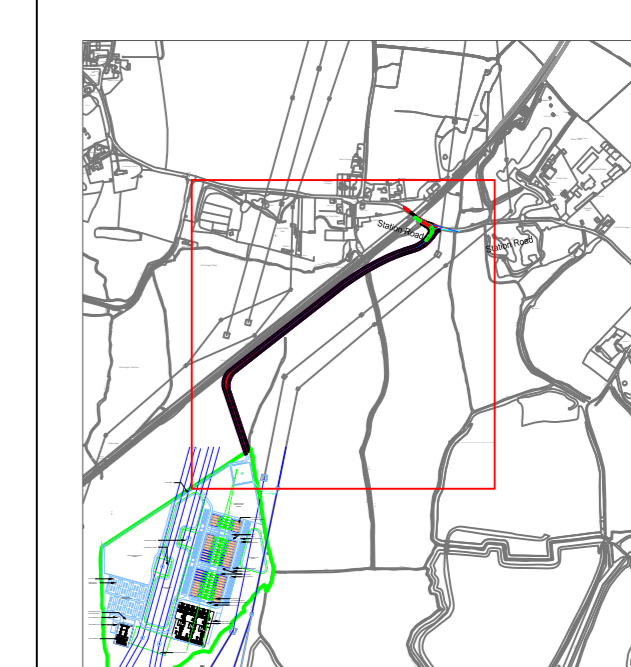


Key:

- Proposed Access Road Alignment
- Highway Boundary
- 5m Working Width

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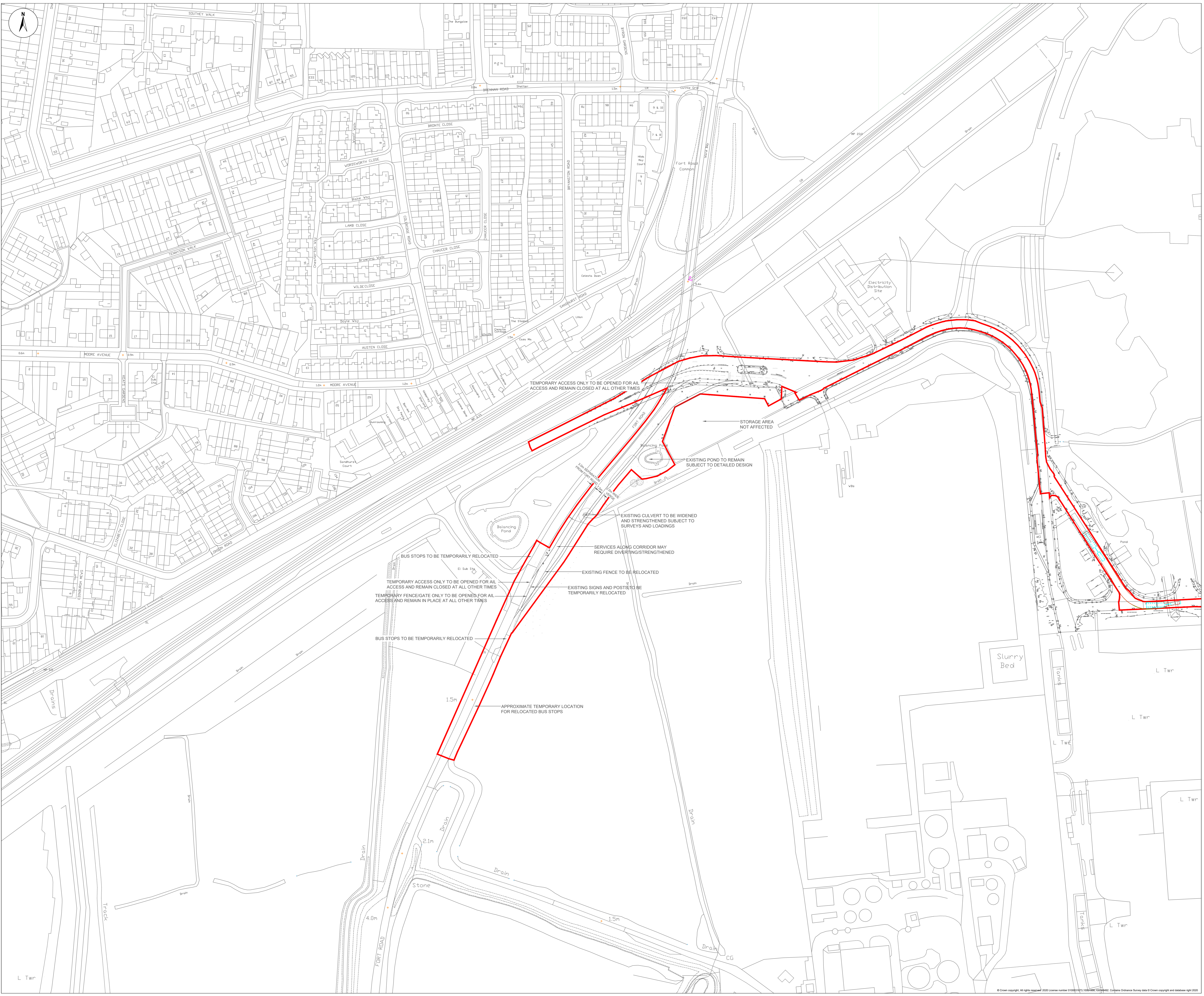
Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Illustrative Station Road Access
 Road and Junction



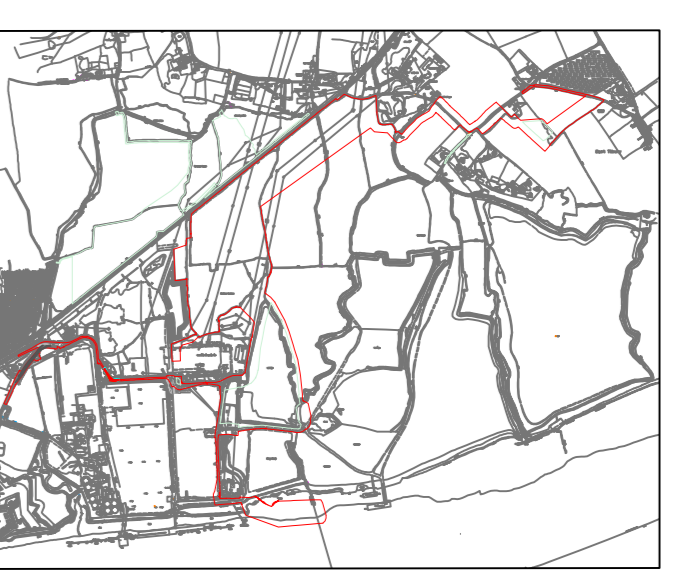
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 Doc no: JNY9639-RPS-0100-001
 Scale: A0@ 1:1,000
 Reference System: OSGB36
 Projection: BNG

Rev	Date	Date

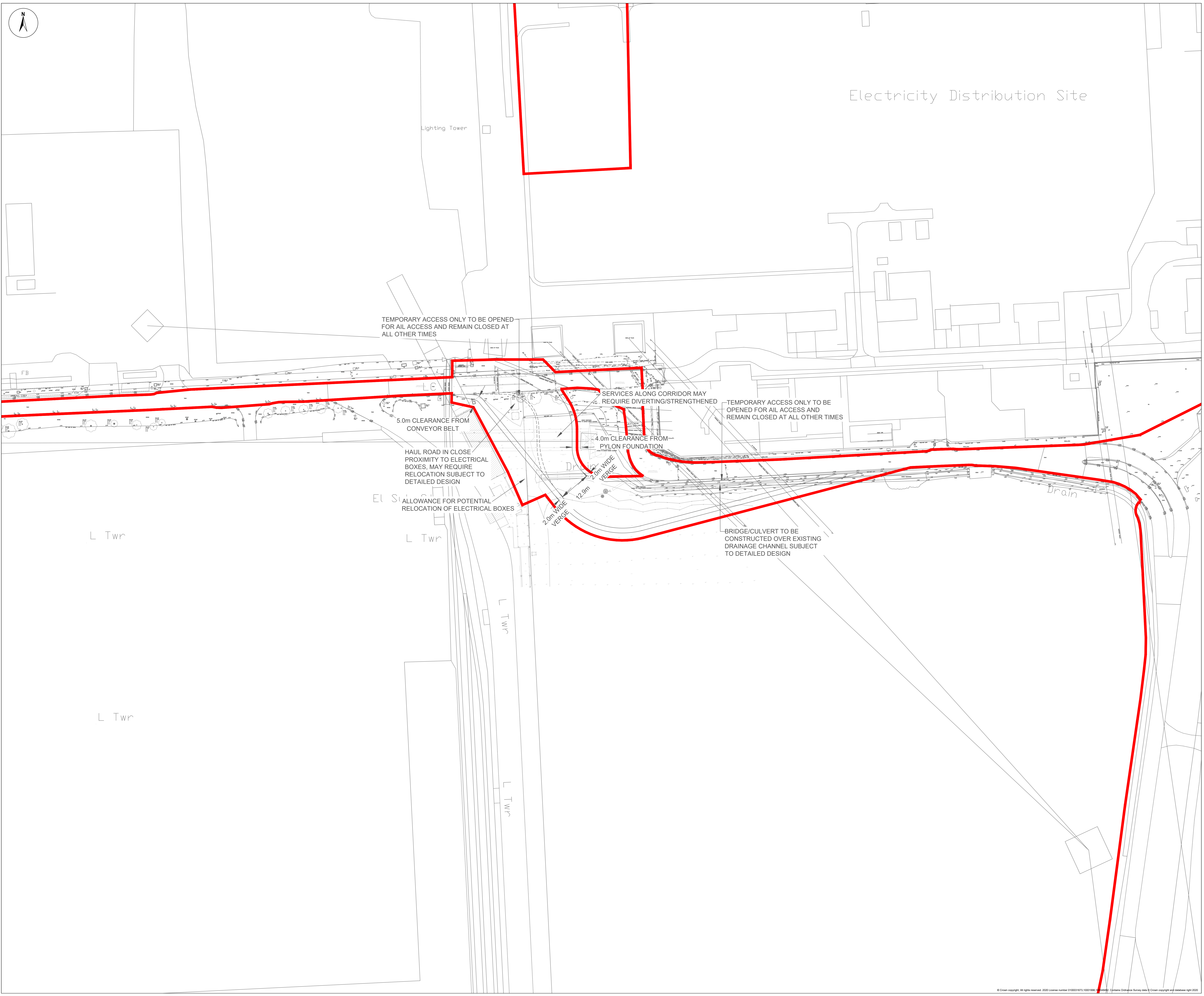
APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Alternative AIL Access- Western Section



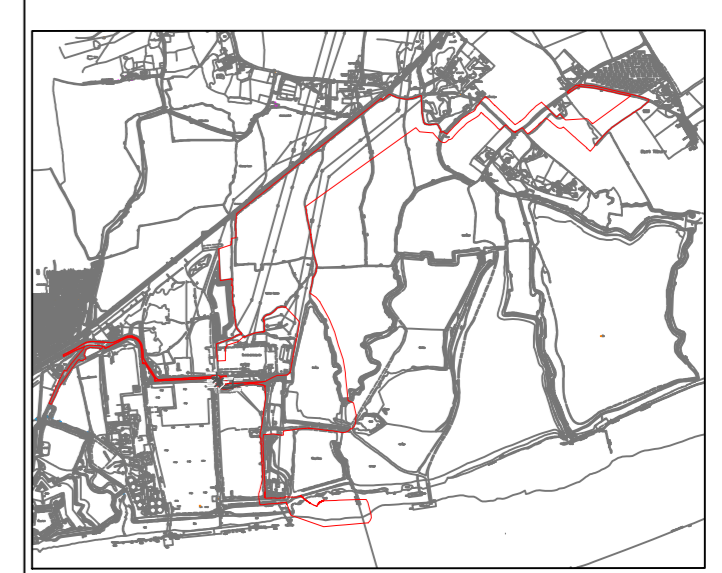
PLANNING - Thurrock Generation Plant Highways Drawings Proposed
 OFF-SITE ROAD/JNY9639-RPS-0100-001-Rev B: General Arrangement
 Plan.dwg

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 Projection: BNG

Rev	Date	Date

APFP Regulations Reference: 5(2)(k)
 Application Document Number: A2.5

Thurrock Flexible Generation Plant
 Alternative AIL Access- Eastern Section



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