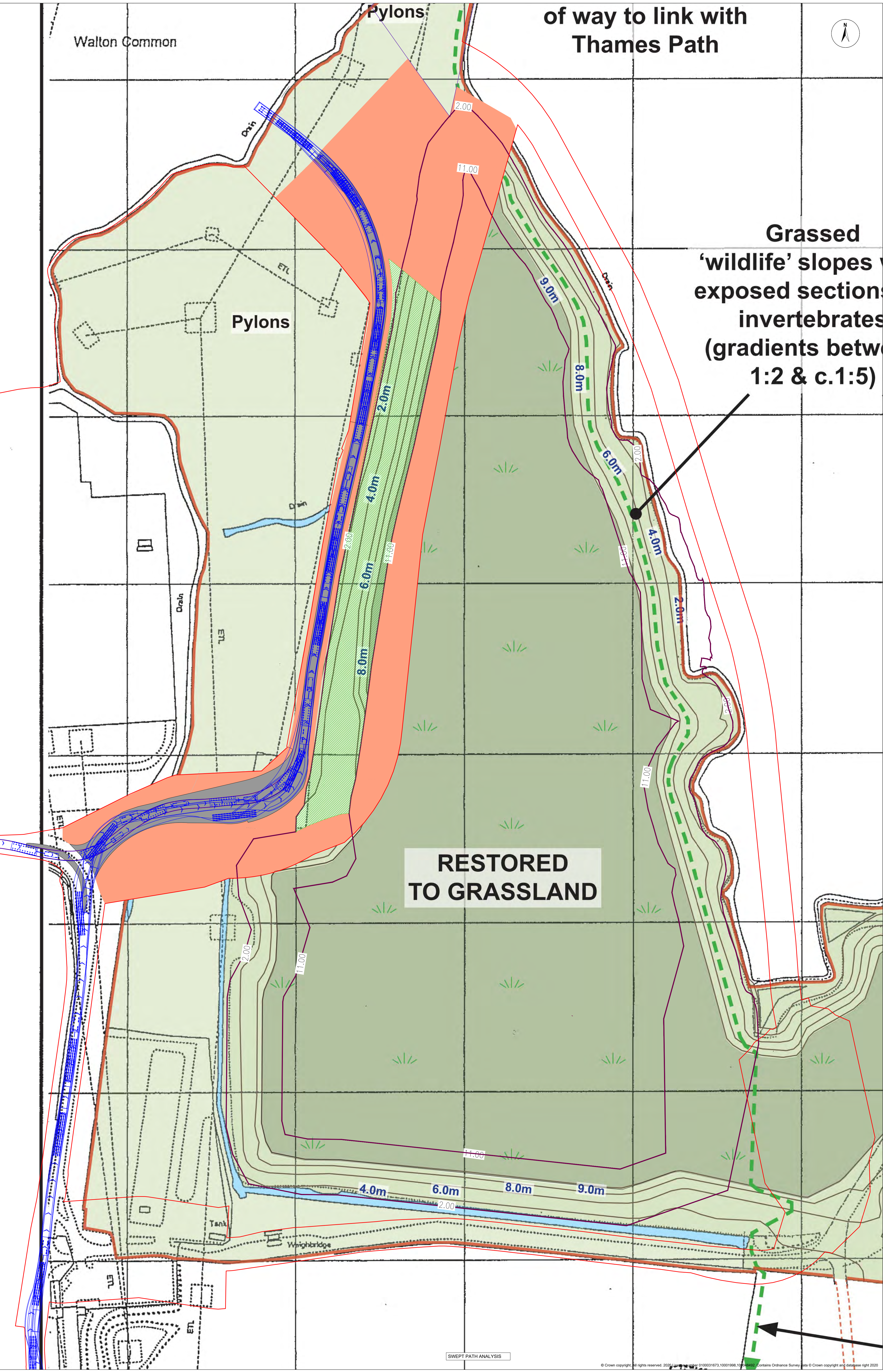
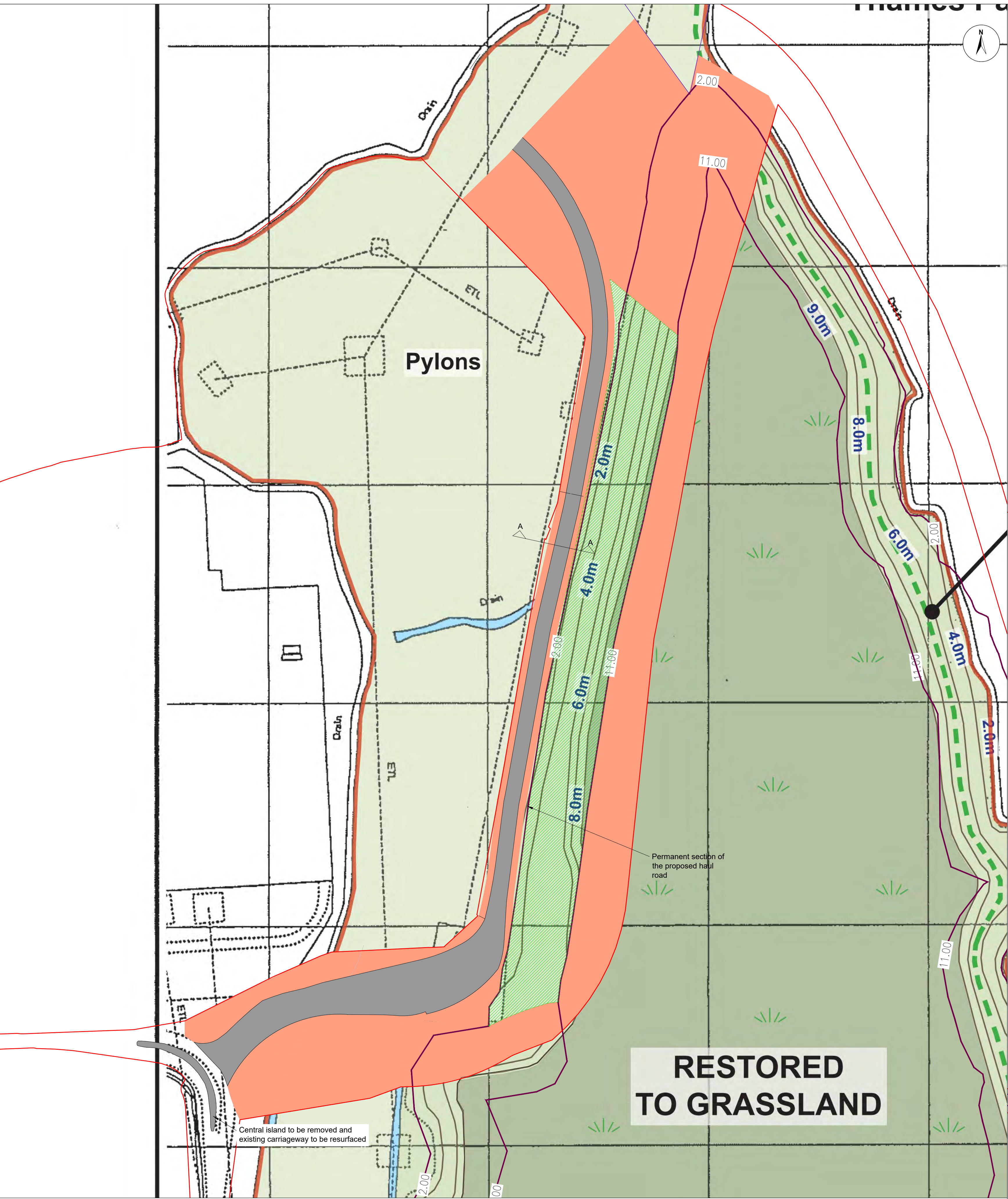






Key:

- Order Limits
- Edge of existing road
- Proposed carriageway/widening
- Working Area
- Proposed Embankment Area
- AIL Vehicle swept paths

NOTES

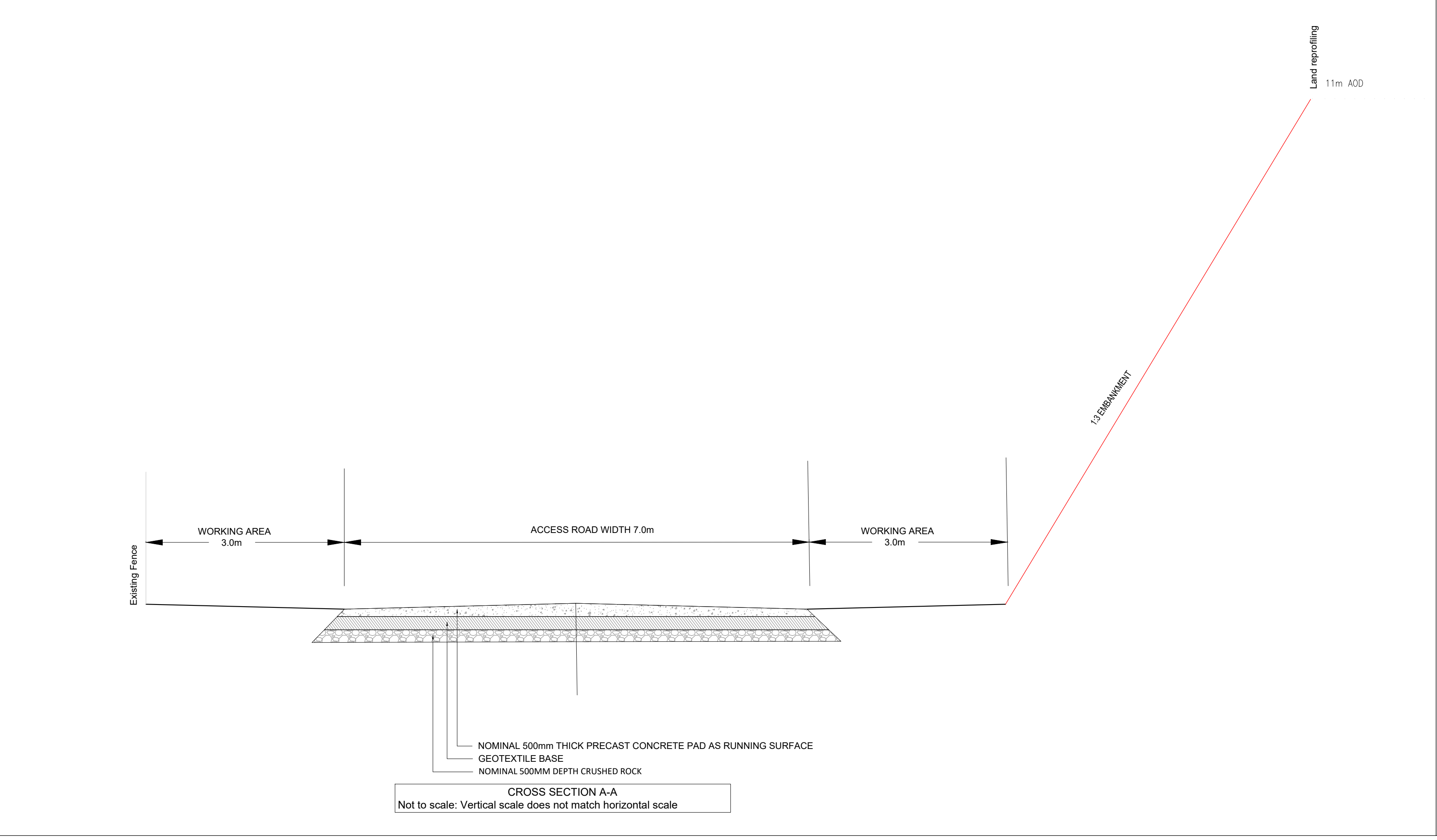
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- If received electronically it is the recipient's responsibility to print to correct scale. Only written dimensions should be used.
- Swept path analysis is based on the OS Mastermap Data.
- Height and weight limits along the proposed route should be assessed.
- Land restoration base layer reproduced from D.K. Symes Associates Drawing Number 0125/TR/R/1, planning application 1700412/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).

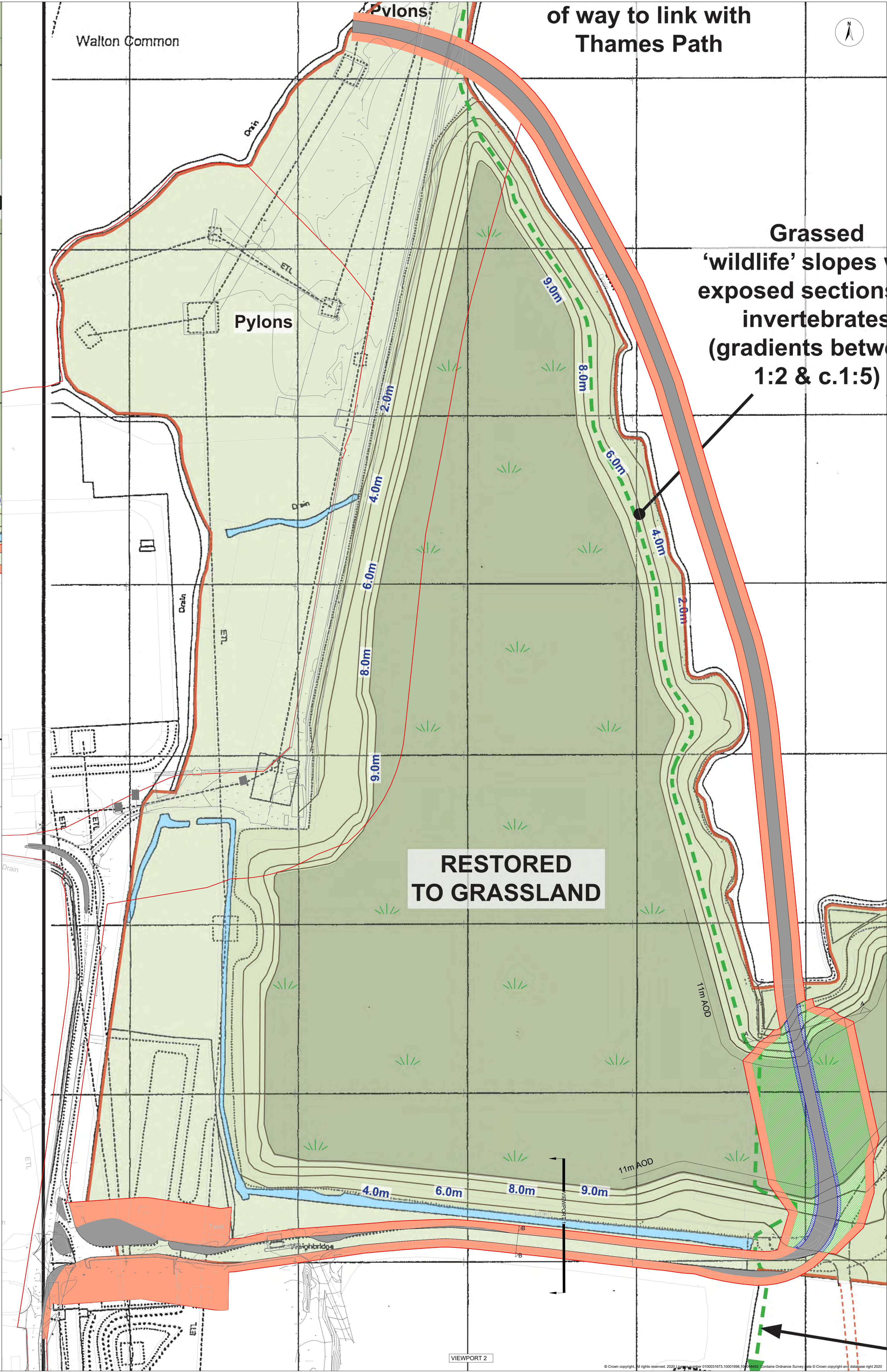
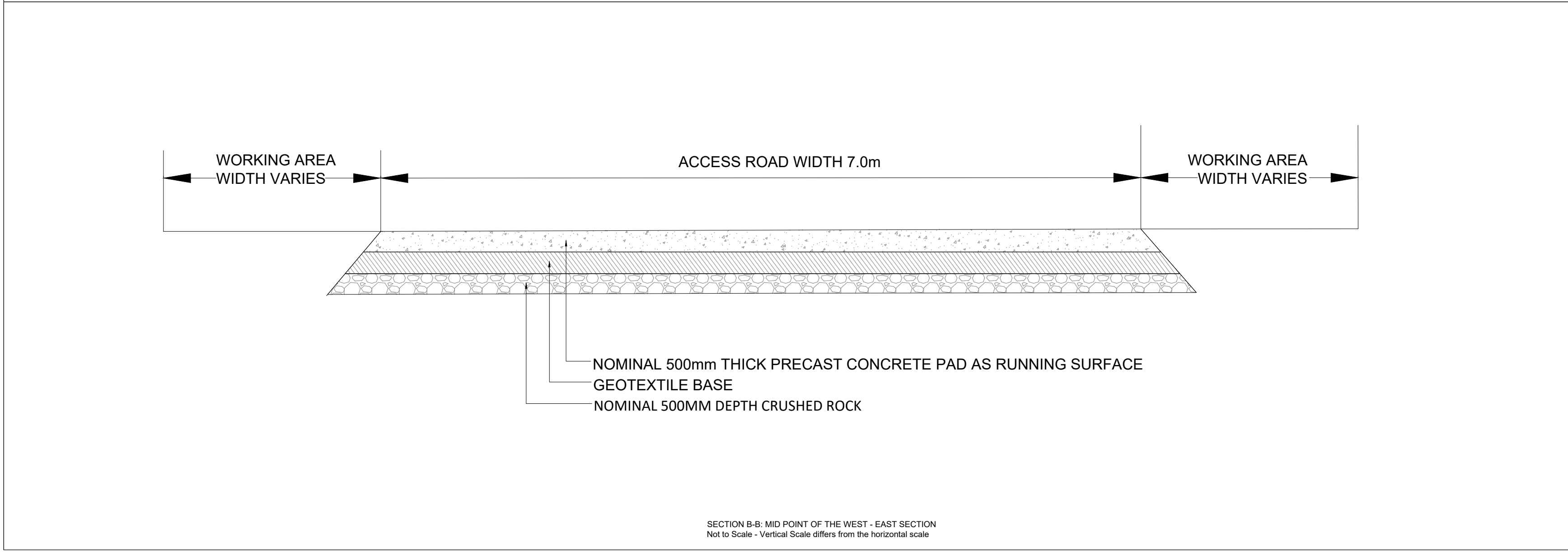
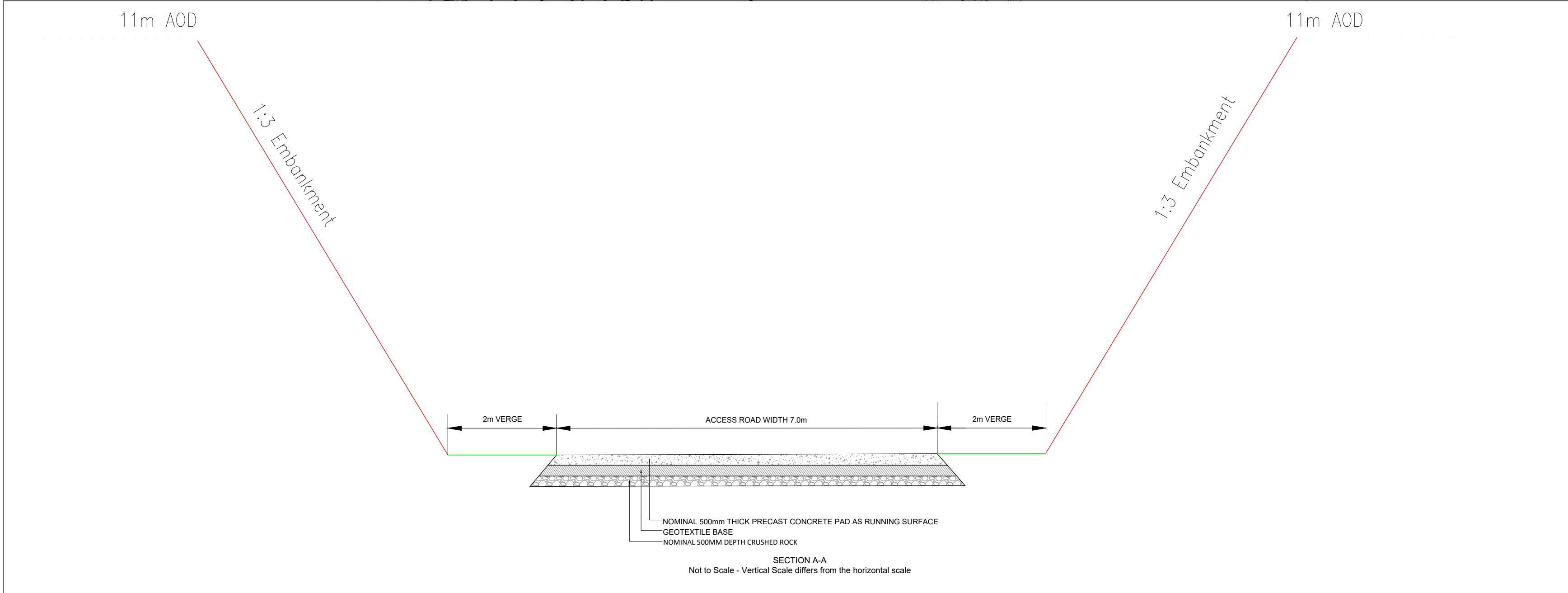
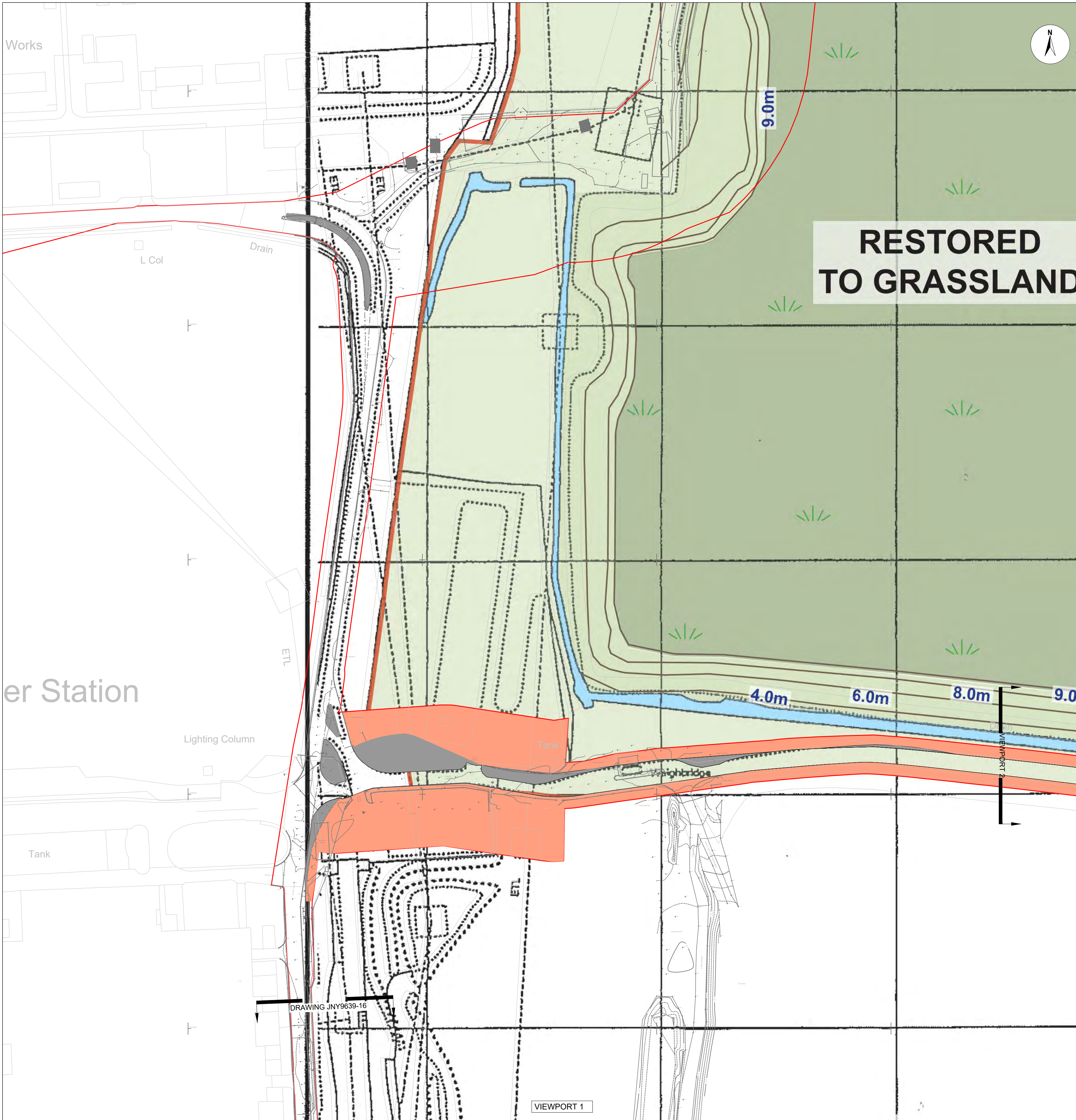
Date: 27/07/2021  
Created by: DH  
Checked by: DA  
Doc no: JNY9639-RPS-0100-006  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 07/07/21 | Order limit updates |
| 2   | 27/07/21 | Order limit updates |

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

Thurrock Flexible Generation Plant  
Illustrative Access Road Northern Section





Key

- Development Boundary
- Edge of existing road
- Proposed carriageway/footway
- Working Area
- Proposed 2m Verge
- Proposed Embankment Area

NOTES

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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/TR/R/1, planning application 17/00412/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)

Rev

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 13/11/20 | Order limit updates |
| 2   | 03/02/21 | Order limit updates |
| 3   | 07/07/21 | Order limit updates |
| 4   | 27/07/21 | Order limit updates |

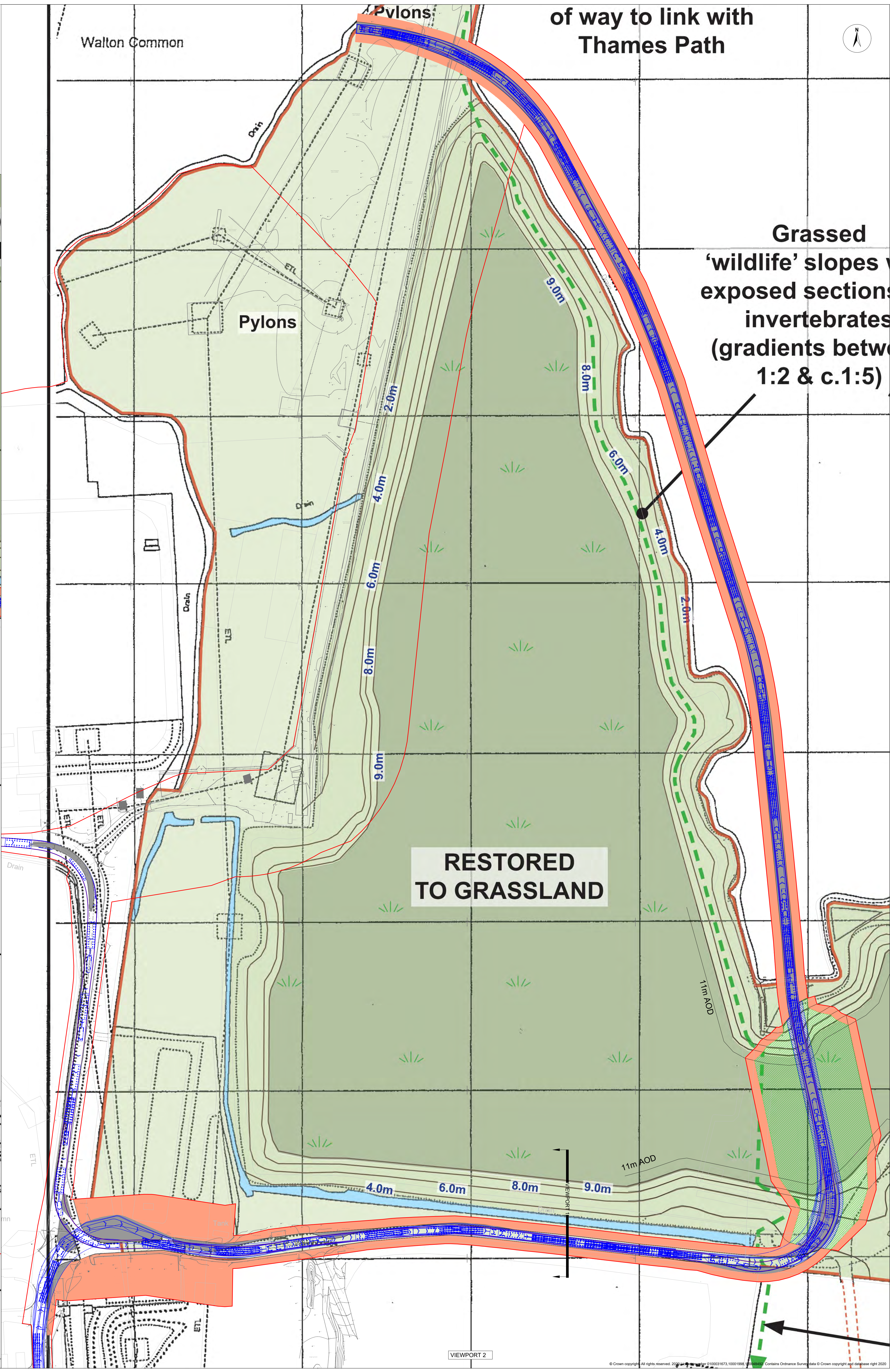
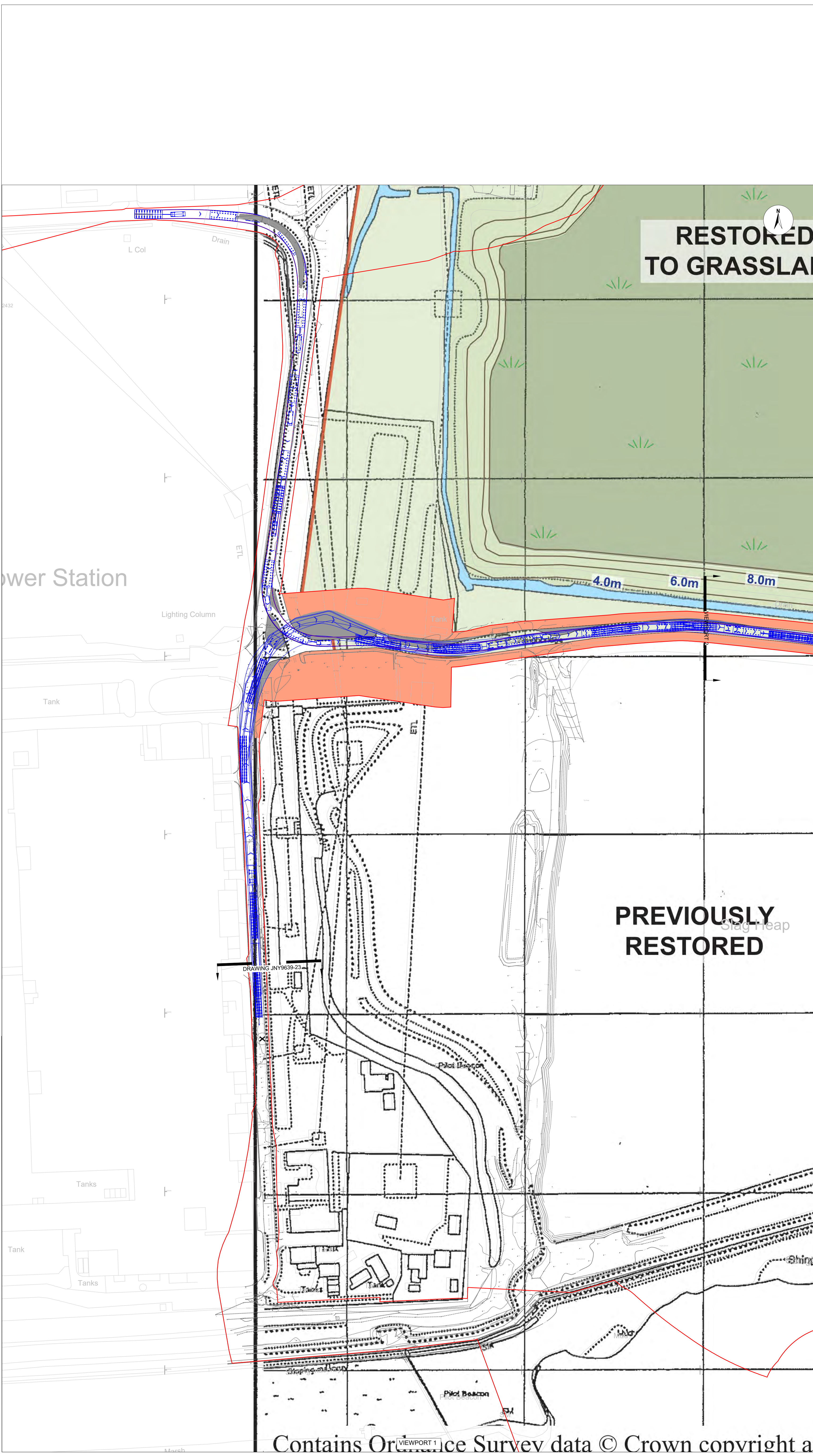
APFP Regulations Reference: 5(2)(k)  
Application Document Number: A2.5

Thurrock Flexible Generation Plant  
Illustrative Access Road Alternative Route

Date: 27/07/2021  
Created by: HN  
Checked by: DA  
Doc no: JNY9639-26  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

rps MAKING COMPLEX EASIER

THURROCK POWER



Key

- Development Boundary
- Edge of existing road
- Proposed carriageway/widening
- Working Area
- Proposed 2m Verge
- Proposed Embankment Area
- All Vehicle swept paths

NOTES

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- Sweep path analysis is based on the OS Mastermap Data.
- Height and weight limits along the proposed route should be assessed.
- Land restoration base layer reproduced from D.K. Symes Associates Drawing Number 0125/TR/1; planning application 17/00412/FUL; continued re-profiling of the site to 3 metres AOD using inert reclamation material imported by river, in place of Pulverised Fuel Ash from the adjacent now redundant Power Station).

Date: 27/07/2021  
Created by: HN  
Checked by: DA  
Doc no: JNY9639-27  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 13/11/20 | Order limit updates |
| 2   | 03/02/21 | Order limit updates |
| 3   | 07/07/21 | Order limit updates |
| 4   | 27/07/21 | Order limit updates |

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

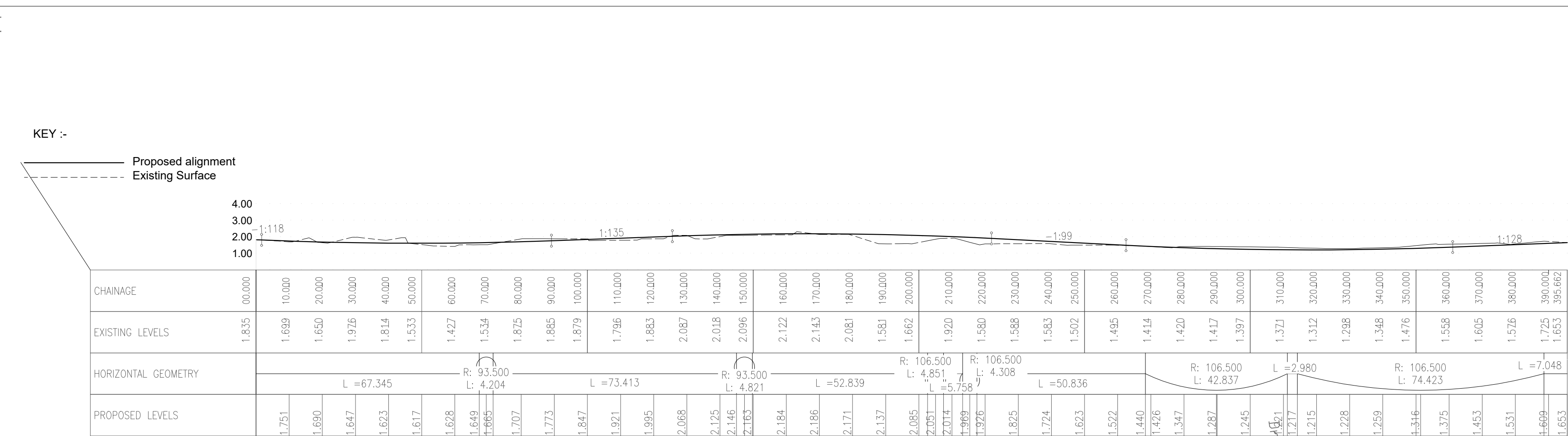
Thurrock Flexible Generation Plant  
Illustrative Access Road Alternative Route  
Swept Analysis

rps

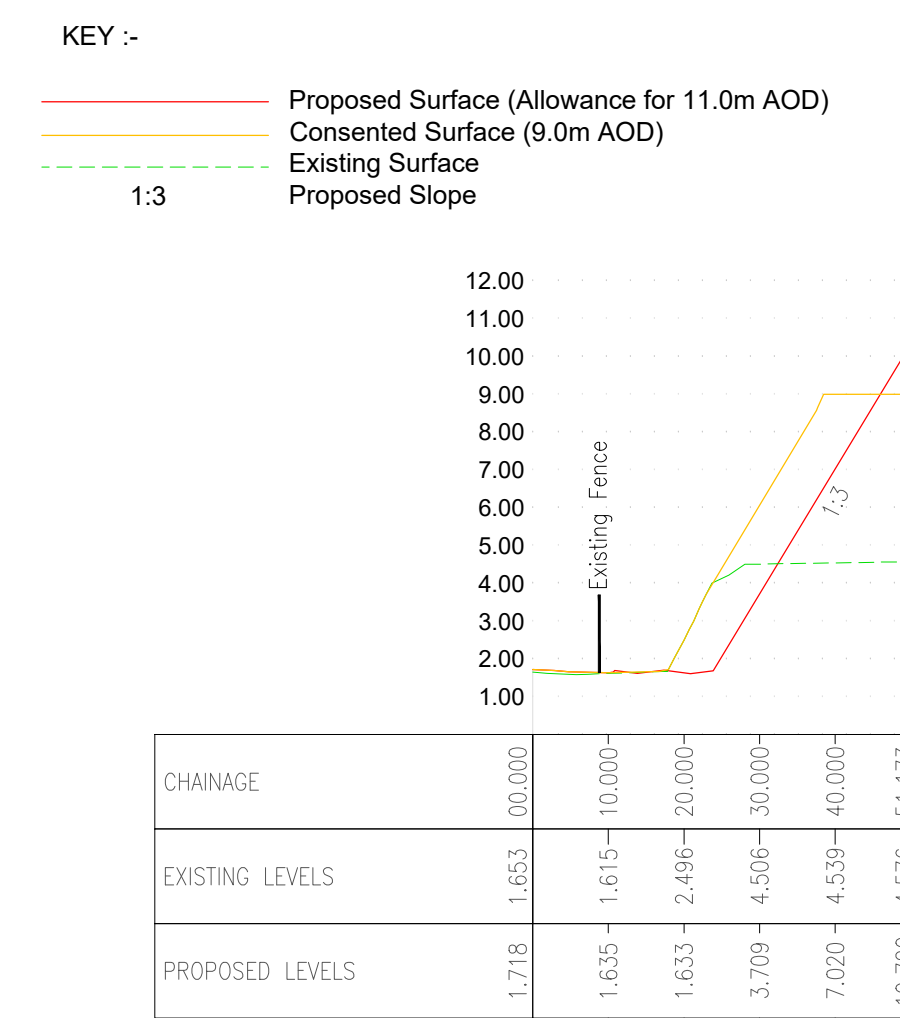
MAKING  
COMPLEX  
EASIER

THURROCK POWER

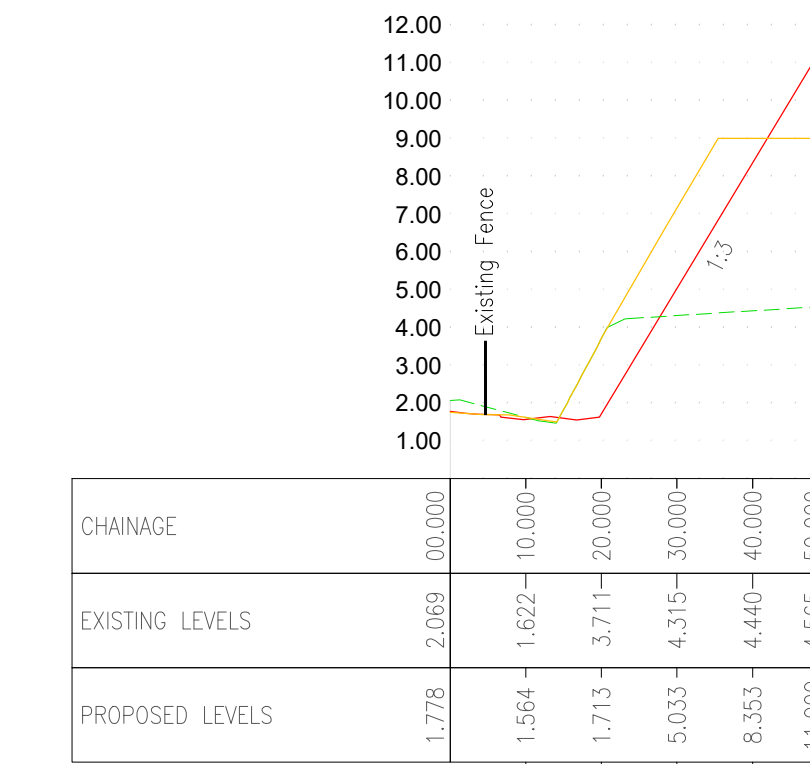
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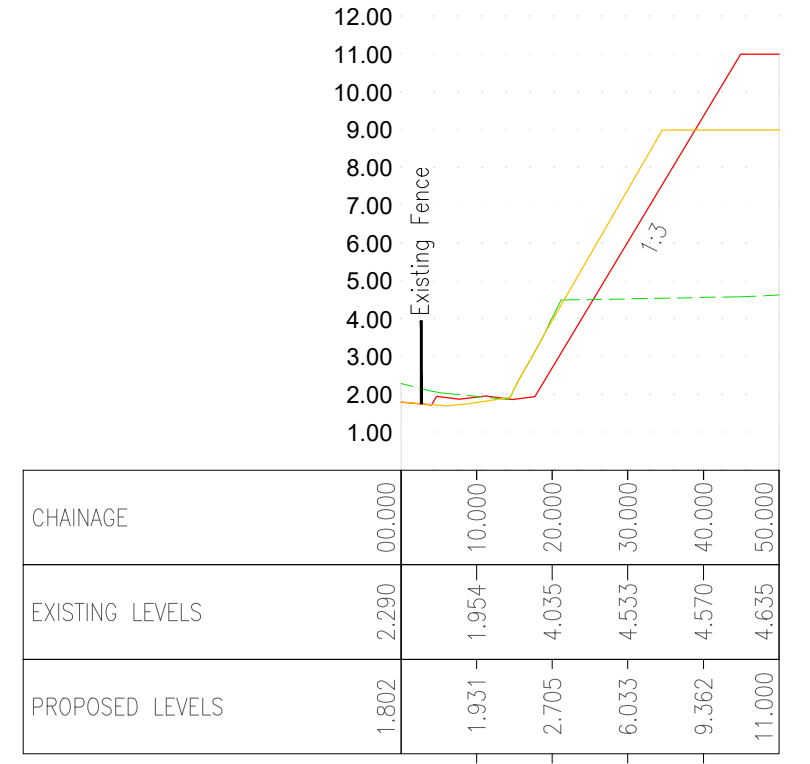
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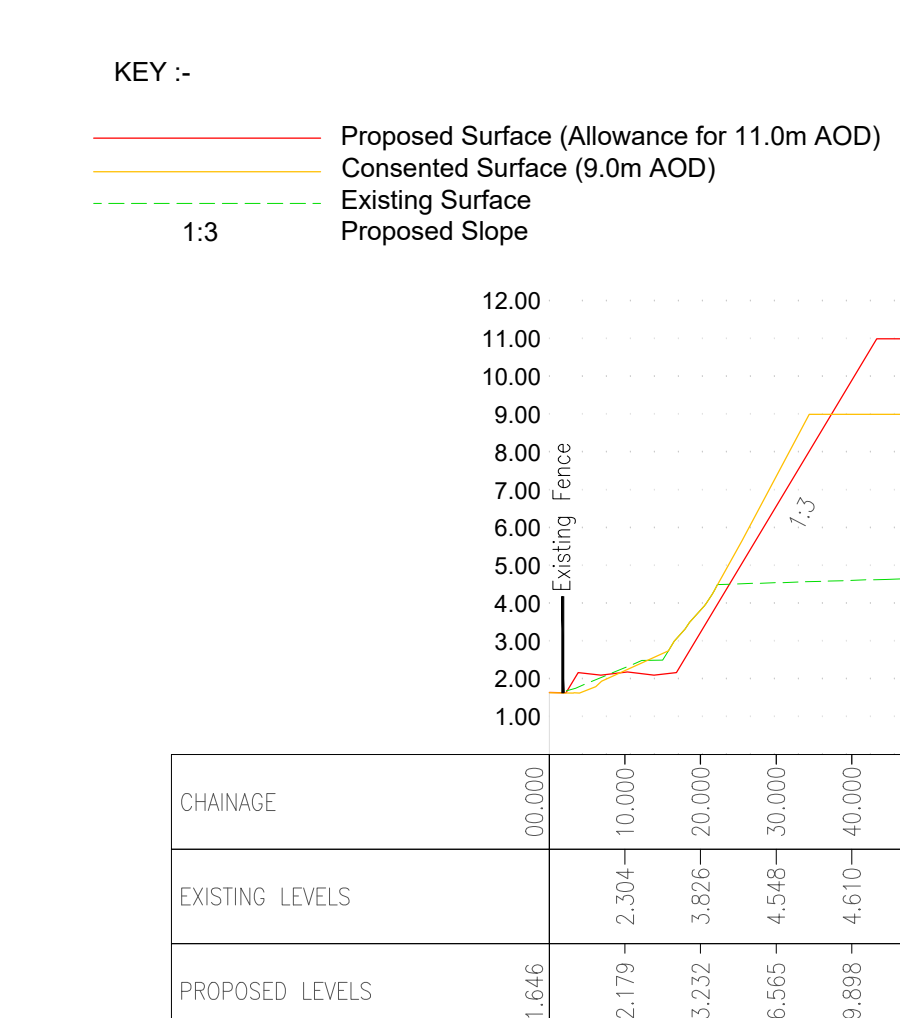
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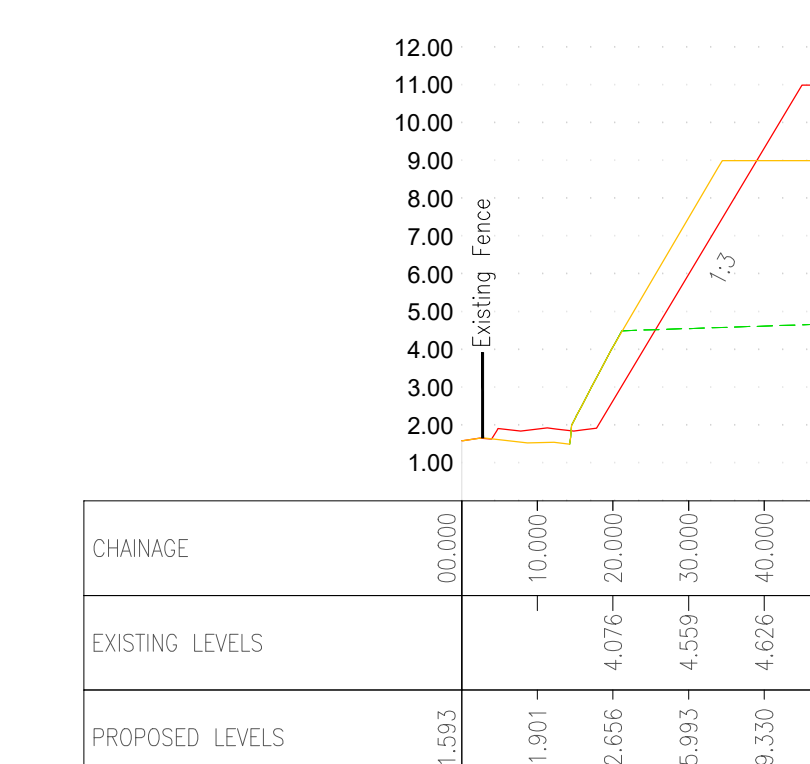
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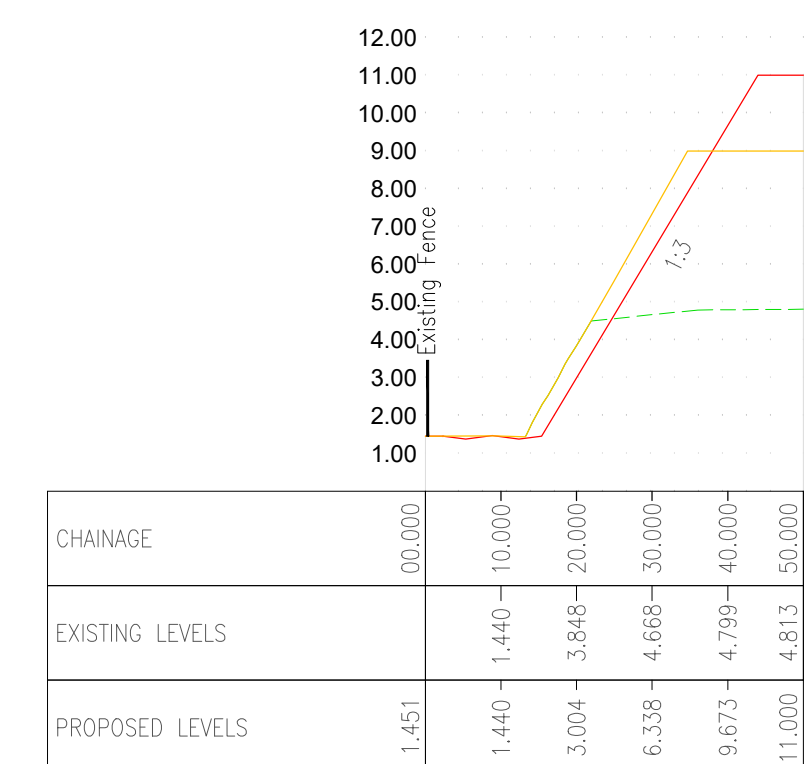
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SCALE: H 1:500,V 1:100. DATUM: 0.000



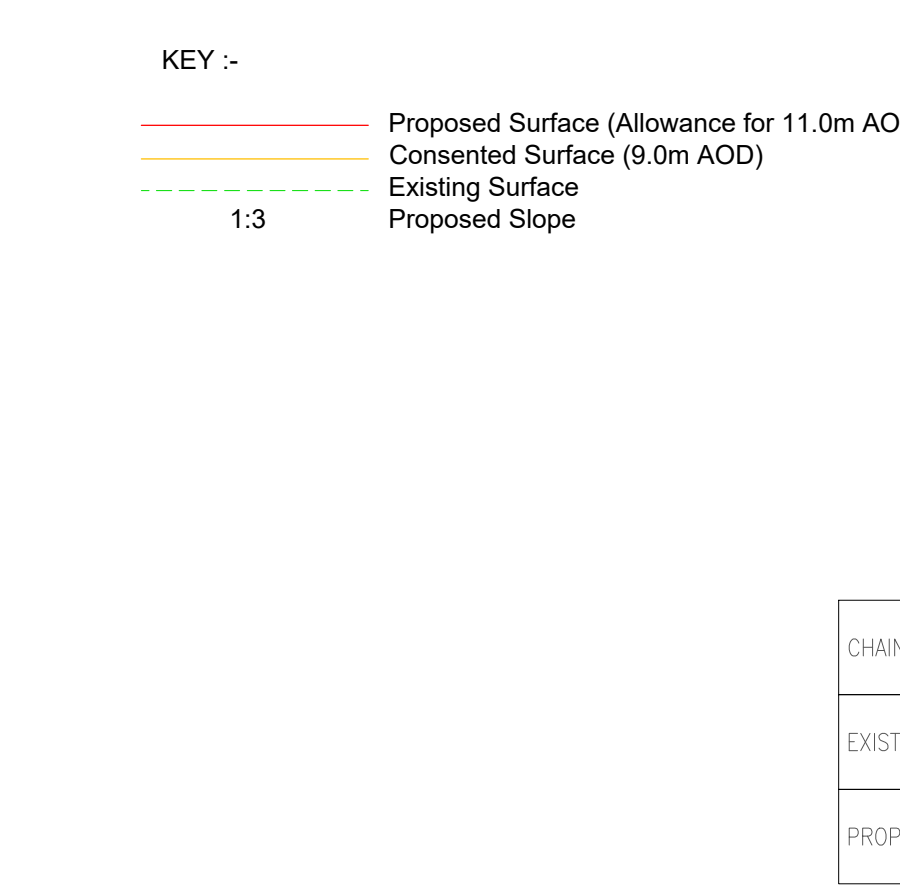
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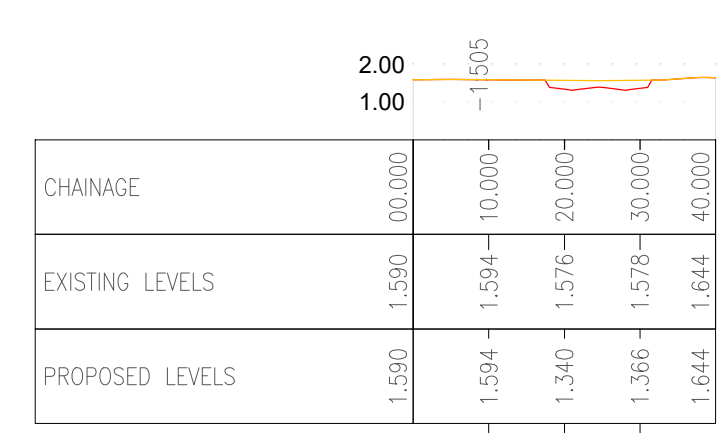
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SCALE: H 1:500,V 1:100. DATUM: 0.000



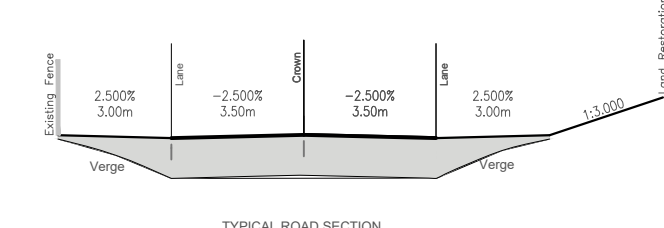
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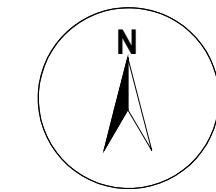
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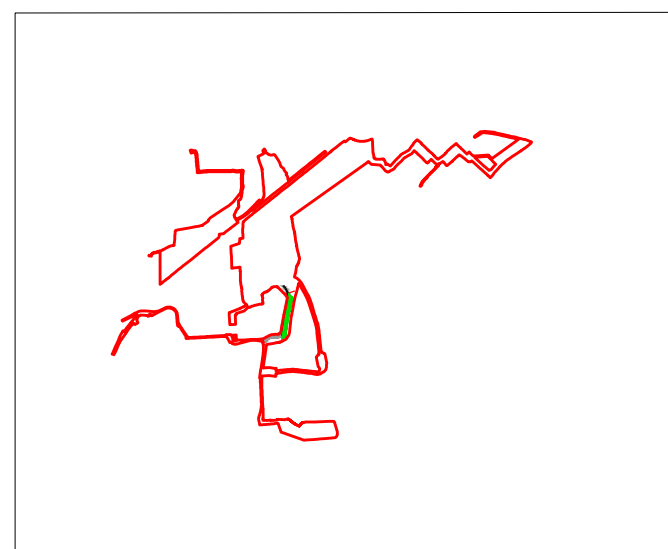
SECTION 8  
SCALE: H 1:500,V 1:100. DATUM: 0.000



TYPICAL ROAD SECTION



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  - This drawing is to be read in conjunction with all relevant scheme drawings.



Date: 27/07/2021  
Created by: HN  
Checked by: DA  
Doc no: JNY9639-28  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

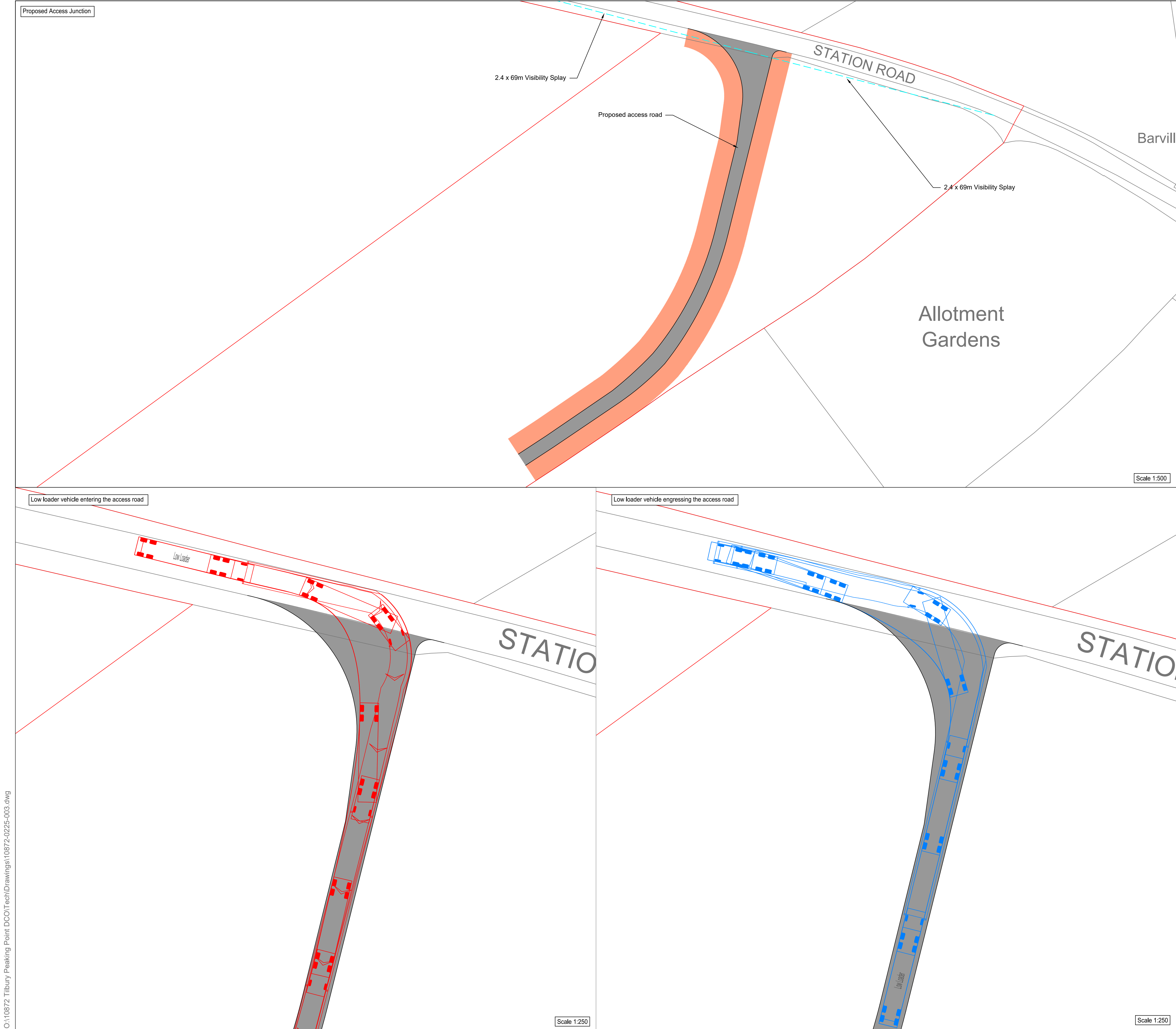
| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 13/11/20 | Order limit updates |
| 2   | 03/02/21 | Order limit updates |
| 3   | 07/07/21 | Order limit updates |
| 4   | 27/07/21 | Order limit updates |

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

Thurrock Flexible Generation Plant  
Illustrative Access Road Northern Section  
Cross Section and Long Section



O:\10872 Tilbury Peaking Point DCO\Tech\Drawings\10872-0225-003.dwg



Key:

- Development Boundary
- Proposed carriageway
- 5m Working Width

Vehicle Profile:

|                             |         |
|-----------------------------|---------|
| Low Loader                  | 16.154m |
| Overall Length              | 2.520m  |
| Overall Width               | 3.300m  |
| Max Body Height             | 3.300m  |
| Max Body Clearance          | 2.500m  |
| Max Track Width             | 6.000m  |
| Look-back time              | 6.000m  |
| Curb to Curb Turning Radius | 6.000m  |

Location Plan

Date: 11/02/2020  
Created by: HN  
Checked by: DA  
Doc no: JNY9639-29  
Reference System: OSGB36  
Projection: BNG

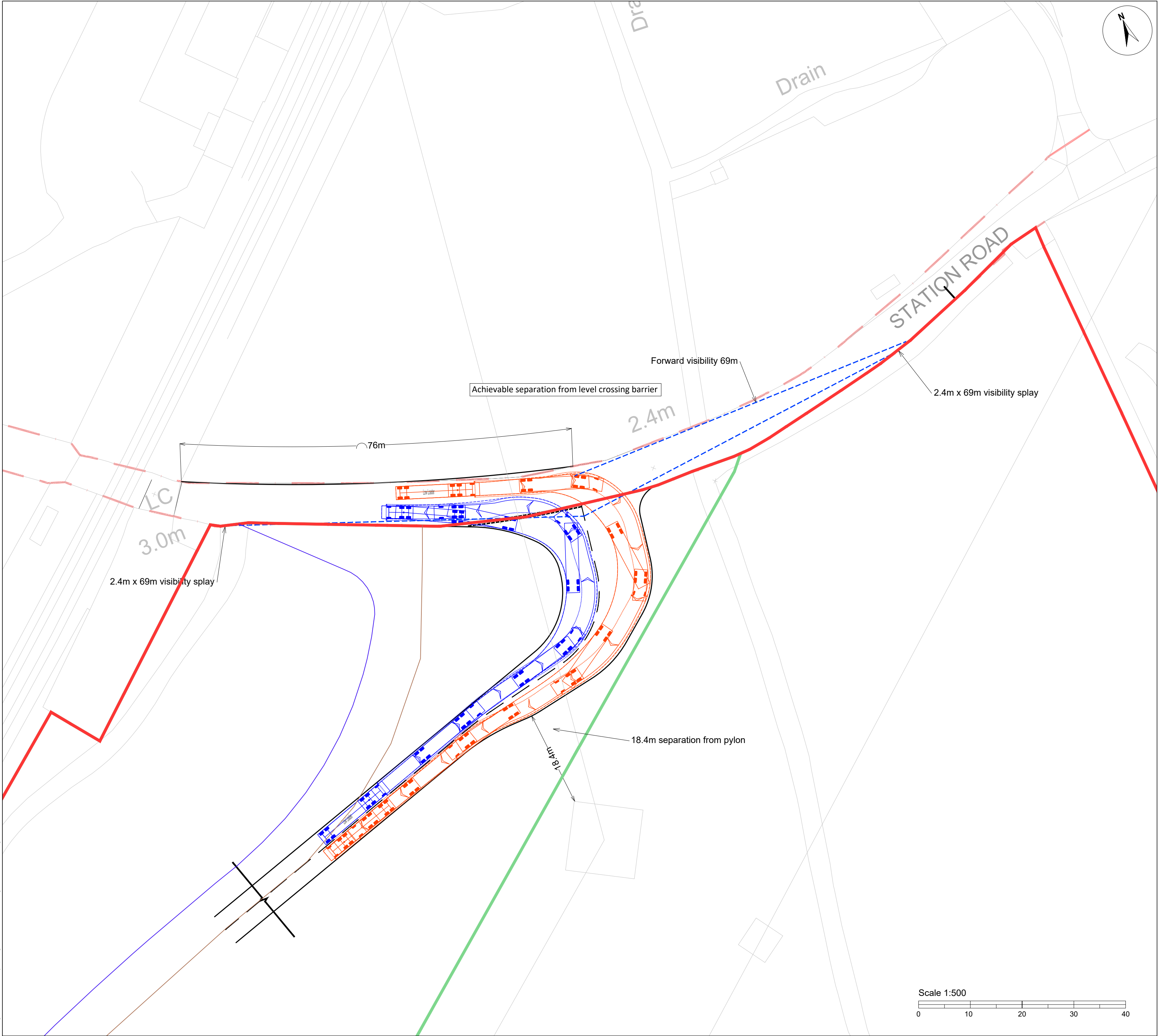
| Rev | Date | Date |
|-----|------|------|
|     |      |      |

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

MAKING COMPLEX EASY

THURROCK POWER

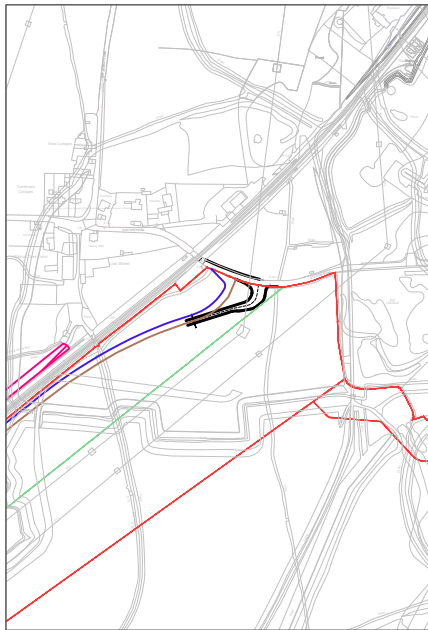


Key:

- Proposed access road alignment
- Extent of public highway
- Works Limit of Deviation
- Order limits

|                             |         |
|-----------------------------|---------|
| Low Loader                  | 16.154m |
| Overall Length              | 2.520m  |
| Overall Width               | 3.393m  |
| Overall Body Height         | 0.318m  |
| Min Body Ground Clearance   | 2.500m  |
| Max Track Width             | 6.00s   |
| Lock-to-lock time           | 6.990m  |
| Curb to Curb Turning Radius |         |

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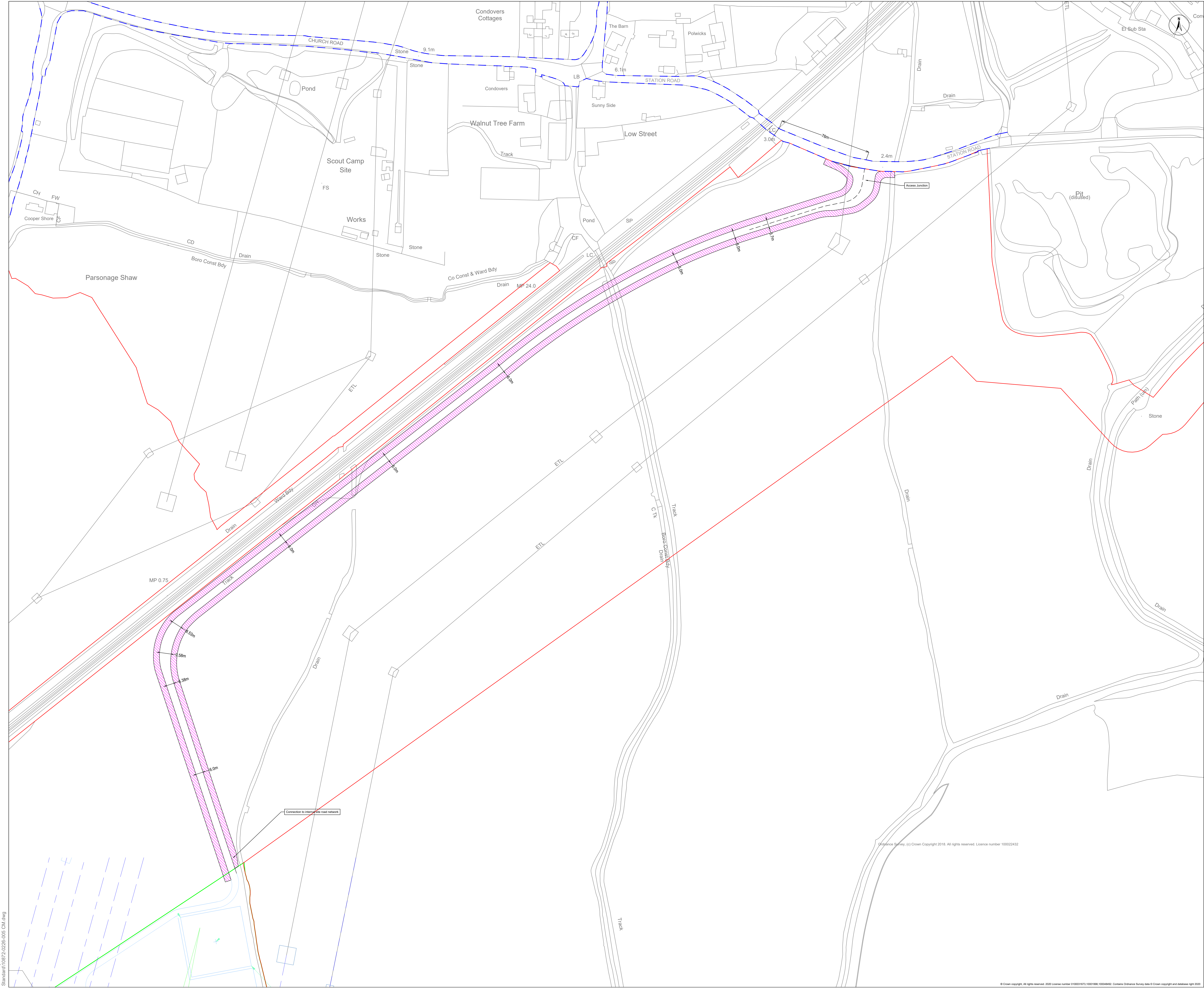
Date: 07/07/2020  
Created by: AJ  
Checked by: DA  
Doc no: JNY9639-31  
Scale: A2@ 1:500  
Reference System: OSGB36  
Projection: BNG

| Rev | Date | Date |
|-----|------|------|
|     |      |      |

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

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





Key:

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

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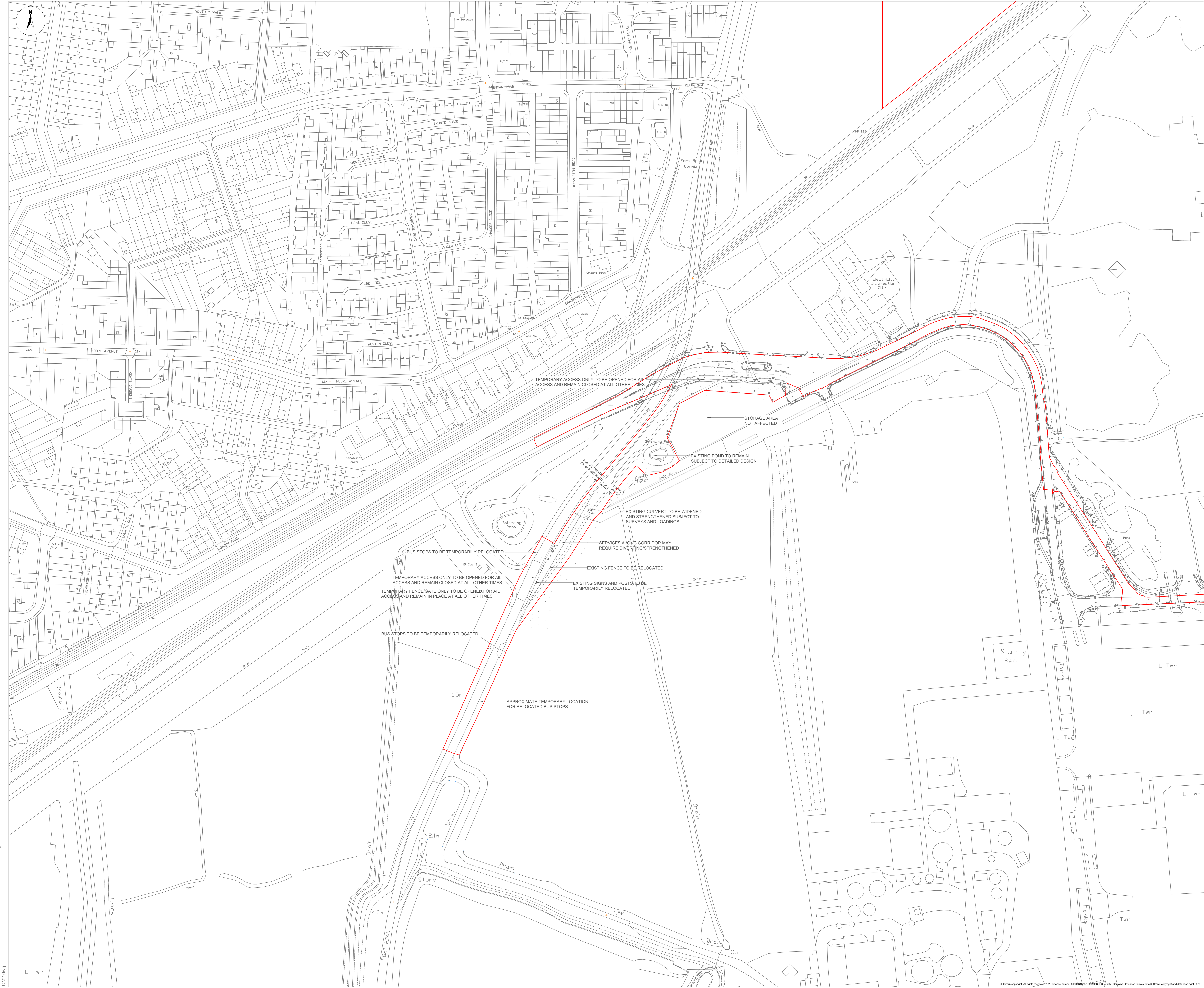
Date: 07/07/2021  
Created by: HN  
Checked by: DA  
Doc no: JNY9639-011  
Scale: A0@ 1:1000  
Reference System: OSGB36  
Projection: BNG

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 13/11/20 | Order limit updates |
| 2   | 03/02/21 | Order limit updates |
| 3   | 07/07/21 | Access updates      |

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

Thurrock Flexible Generation Plant  
Illustrative Station Road Access  
Road and Junction

P:\JNY9639 - Thurrock Generation Plant\Highways\Document A2.5 (as submitted)\210413MS DWG\Station Road Access\110872-0226-005 - Standard\110872-0226-005 CM.dwg



Key:

Order Limits

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Date: 27/07/2021  
Created by: DH  
Checked by: DA  
Doc no: JNY9639-RPS-0100-001  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 07/07/21 | Order limit updates |
| 2   | 27/07/21 | Order limit updates |

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

Thurrock Flexible Generation Plant  
Alternative AIL Access- Western Section

JNY9639 - Thurrock Generation Plant Highways Drawings PROPOSED  
OFF SLIP ROAD JNY9639-RPS-0100-001-Rev B: General Arrangement Plan  
CM2.dwg



## Electricity Distribution Site

Lighting Tower

TEMPORARY ACCESS ONLY TO BE OPENED  
FOR AIL ACCESS AND REMAIN CLOSED AT  
ALL OTHER TIMES

5.0m CLEARANCE FROM  
CONVEYOR BELT

HAUL ROAD IN CLOSE PROXIMITY TO ELECTRICAL BOXES, MAY REQUIRE RELOCATION SUBJECT TO DETAILED DESIGN

ALLOWANCE FOR POTENTIAL  
RELOCATION OF ELECTRICAL BOXES

SERVICES ALONG CORRIDOR MAY  
REQUIRE DIVERTING/STRENGTHENED

4.0m CLEARANCE FROM  
PYLON FOUNDATION

TEMPORARY ACCESS ONLY TO BE  
OPENED FOR AIL ACCESS AND  
REMAIN CLOSED AT ALL OTHER TIMES

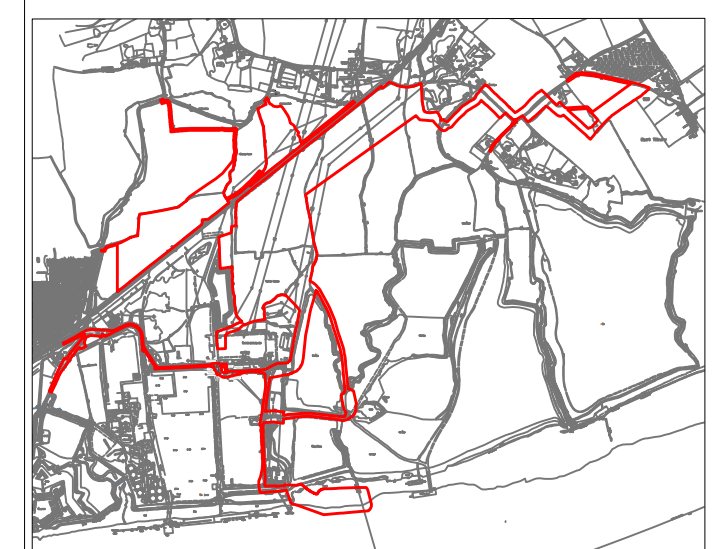
BRIDGE/CULVERT TO BE  
CONSTRUCTED OVER EXISTING  
DRAINAGE CHANNEL SUBJECT  
TO DETAILED DESIGN

Key:

- Order Limits

## NOTES

- NOTES
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Date: 27/07/2021  
Created by: DH  
Checked by: DA  
Doc no: JNY9639-RPS-0100-005  
Scale: A0@ 1:1,000  
Reference System: OSGB36  
Projection: BNG

| Rev | Date     | Date                |
|-----|----------|---------------------|
| 1   | 07/07/21 | Order limit updates |
| 2   | 27/07/21 | Order limit updates |
|     |          |                     |
|     |          |                     |
|     |          |                     |
|     |          |                     |

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

Thurrock Flexible Generation Plant  
Alternative AIL Access- Eastern Section