



Lower Thames Crossing

2.17 Temporary Works Plans

Volume C (sheets 21 to 49)

(Tracked changes version)

APFP Regulation 5(2)(j)

Infrastructure Planning (Applications:
Prescribed Forms and Procedure)
Regulations 2009

Volume 2

DATE: October 2023
DEADLINE: 5

Deleted: August

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Planning Inspectorate Scheme Ref: TR010032
Application Document Ref: TR010032/APP/2.17

VERSION: 5.0

Deleted: 4

Revision history

Version	Date	Submitted at
1.0	31 October 2022	DCO Application
2.0	20 December 2022	Response to advice provided under section 51 of the Planning Act 2008 by the Planning Inspectorate
3.0	24 August 2023	Deadline 3
4.0	19 September 2023	Deadline 4
<u>5.0</u>	<u>3 October 2023</u>	<u>Deadline 5</u>

Lower Thames Crossing

2.17 Temporary Works Plans

Volume C (sheets 21 to 49)

(Tracked changes version)

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1 Introduction

- 1.1.1 This document is submitted to the Planning Inspectorate on behalf of the Secretary of State in relation to an application made by National Highways (the Applicant) under section 37 of the Planning Act 2008.
- 1.1.2 The application is for the grant of development consent for the A122 Lower Thames Crossing. Should development consent be granted, the draft A122 (Lower Thames Crossing) Development Consent Order (Application Document 3.1) (the draft Order) will be made by the Secretary of State for Transport (subject to any modifications considered appropriate).
- 1.1.3 This document comprises part of the suite of application documentation and is included in the application to comply with Regulations 5(2)(j) and 5(4) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, which require:
- 5(2)(j) 'a works plan showing, in relation to existing features:*
- a. the proposed location or (for a linear scheme) the proposed route and alignment of the development and works; and*
 - b. the limits within which the development and works may be carried out and any limits of deviation provided for in the draft order.*
- 5(4) Where a plan comprises three or more separate sheets a key plan must be provided showing the relationship between the different sheets.'*
- 1.1.4 The purpose of the Temporary Works Plans is to show the location of proposed temporary construction compounds, construction access arrangements and other temporary measures required during the construction phase of the scheme. The Plans specifically show:
- a. the location and extent of the main construction compounds necessary for the Project and associated points of access and egress;
 - b. the location and extent of the worksites for utilities works (Utility Logistics Hubs) necessary to facilitate construction of the Project;
 - c. the location and extent of areas required for temporary material storage, offices and welfare, workshops, earthworks stockpile areas and car parks;
 - d. offline access routes for main works and utilities works;
 - e. temporary underground multiutility diversions, temporary overhead electricity lines and temporary utility connections for the construction of the Project.
- 1.1.5 In this set of plans, the construction access routes correspond to the offline routes necessary for construction access and are shown within the approximate area where the proposed works are taking place.

- 1.1.6 Each sheet shows the relevant works numbers applicable within the area shown. Reference should be made to the next relevant sheet for details of works numbers beyond the cut lines. Other information on the Temporary Works Plans is shown beyond the cut lines for completeness and context.
- 1.1.7 The design is shown in the background on the Temporary Works Plans for illustrative purposes and specifically to provide context and aid understanding of the temporary works proposed. The design shown corresponds to the highways design, the permanent overhead electricity lines diversion and the permanent gas diversions.
- 1.1.8 As this document has been informed by and is part of the application documentation, it should be read alongside the other application documents. In particular, the plans should be read alongside the Works Plans (Application Document 2.6) and Schedule 1 of the draft Order (Application Document 3.1).
- 1.1.9 The Temporary Works Plans show the Order Limits and the relevant local authority boundaries. In this plan set, 'the Order Limits' mean the limits of lands to be acquired or used, permanently or temporarily, within which the authorised development may be carried out (see article 2 of the draft Order (Application Document 3.1)).
- 1.1.10 To ensure sufficient detail and clarity of information, the Temporary Works Plans (sheets 1 to 49) have been prepared at a scale of 1:2500. The key plan uses a smaller scale than that prescribed in Regulation 5(3) of the 2009 Regulations so that the Project can be represented on a single sheet plan.
- 1.1.11 The Applicant has adopted the same consistent approach for the Temporary Works Plans as has been used for the following:
- a. Land Plans (Application Document 2.2)
 - b. Crown Land Plans (Application Document 2.3)
 - c. Special Category Land Plans (Application Document 2.4)
 - d. General Arrangement Plans (Application Document 2.5)
 - e. Works Plans (Application Document 2.6)
 - f. Rights of Way and Access Plans (Application Document 2.7)
 - g. Streets Subject to Temporary Restrictions of Use Plans (Application Document 2.8)
 - h. Traffic Regulation Measures Plans (Application Document 2.10)
 - i. Drainage Plans (Application Document 2.16)
 - j. Hedgerow And Tree Preservation Order Plans (Application Document 2.18)

- 1.1.12 The information contained on each sheet of the Temporary Works Plans corresponds with the information shown on each sheet of the aforementioned sets. This is intended to help interested parties understand the inter-relationship between the different sets of plans and to help illustrate the design of the Project more clearly.
- 1.1.13 This approach means that there are some sheets that cover an area of the Project where there are no proposed temporary works. On these sheets, the Applicant has introduced a label stating: *'No design information on this sheet'*.
- 1.1.14 This plan set uses a consistent key applicable to the plan set as a whole, rather than being tailored to each individual sheet. This means that there may be some items shown in the key that are not on a given sheet.
- 1.1.15 To ensure that the file size of this document does not exceed the 50MB limit prescribed by the Planning Inspectorate, the set has been split into three volumes: volume A contains the key plan, volume B the initial sheets 1 to 20 and volume C contains the following sheets, 21 to 49.
- 1.1.16 These plans have been updated for Deadline 3 to include the minor amendments as advised by the Examining Authority in Rule 9 [\[PD-022\]](#).
- 1.1.17 These plans have been updated for Deadline 4 to include the proposed changes MRC01, MRC02 and MRC03 following the procedural decision made by the Examining Authority [\[PD-031\]](#).
- 1.1.18 These plans have been updated for Deadline 5 to include the proposed changes EC01 and EC02 following the procedural decision made by the Examining Authority [\[PD-039\]](#).

2 Schedule of Plans included in this application document

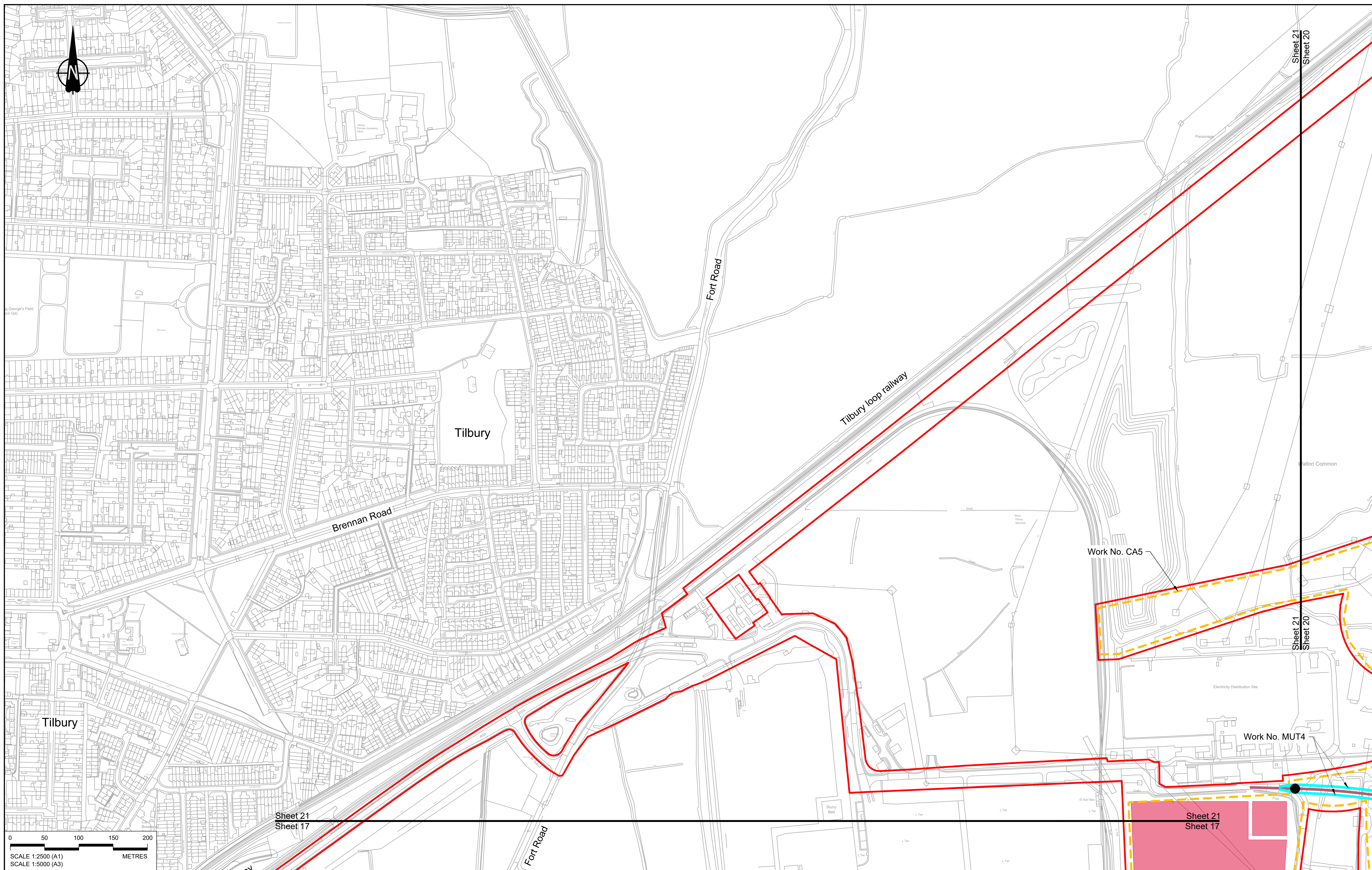
Document Title	Document Number	Revision
TEMPORARY WORKS PLANS REGULATION 5(2)(j) KEY PLAN	TR010032/APP/2.17	P03
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 1	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 2	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 3	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 4	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 5	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 6	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 7	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 8	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 9	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 10	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 11	TR010032/APP/2.17	P02

Document Title	Document Number	Revision
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 12	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 13	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 14	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 15	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 16	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 17	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 18	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 19	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 20	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 21	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 22	TR010032/APP/2.17	P03
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 23	TR010032/APP/2.17	P04
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 24	TR010032/APP/2.17	P03

Document Title	Document Number	Revision
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 25	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 26	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 27	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 28	TR010032/APP/2.17	P03
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 29	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 30	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 31	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 32	TR010032/APP/2.17	P02
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TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 35	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 36	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 37	TR010032/APP/2.17	P01

Deleted: P02

Document Title	Document Number	Revision
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 38	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 39	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 40	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 41	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 42	TR010032/APP/2.17	P02
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TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 44	TR010032/APP/2.17	P01
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TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 46	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 47	TR010032/APP/2.17	P02
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 48	TR010032/APP/2.17	P01
TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 49	TR010032/APP/2.17	P01



0 50 100 150 200 METRES
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 SCALE 1:5000 (A3)

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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

NOTES:

- The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1), including the Traffic Management Plan approved under Requirement 10 of Schedule 2.
- These plans should be read in conjunction with Schedule 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

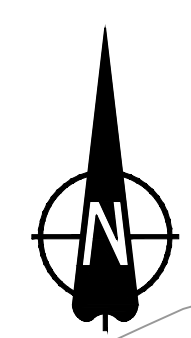
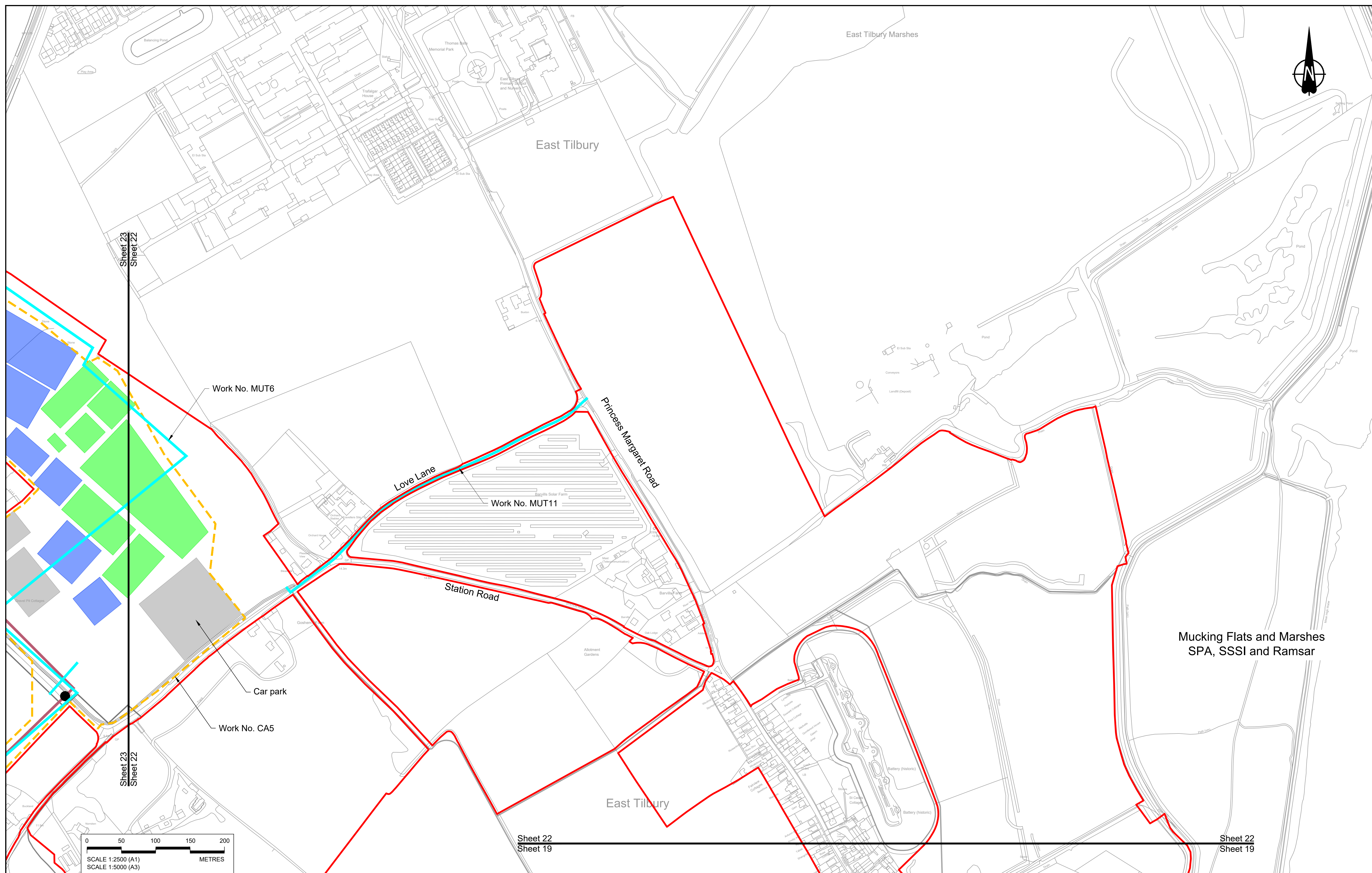
- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area

Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
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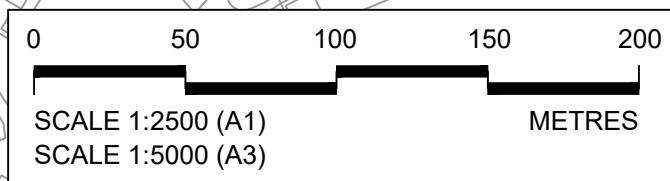


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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
P03	S8	19/09/2023	Deadline 4	MS	RO	ASB

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LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

OFFLINE ACCESS ROUTES

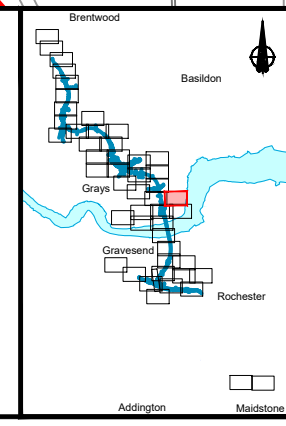
- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

Workshops

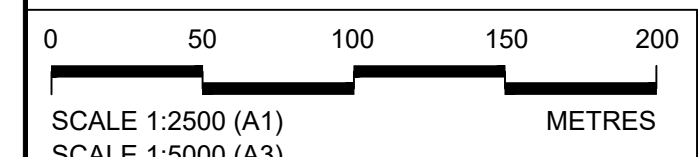
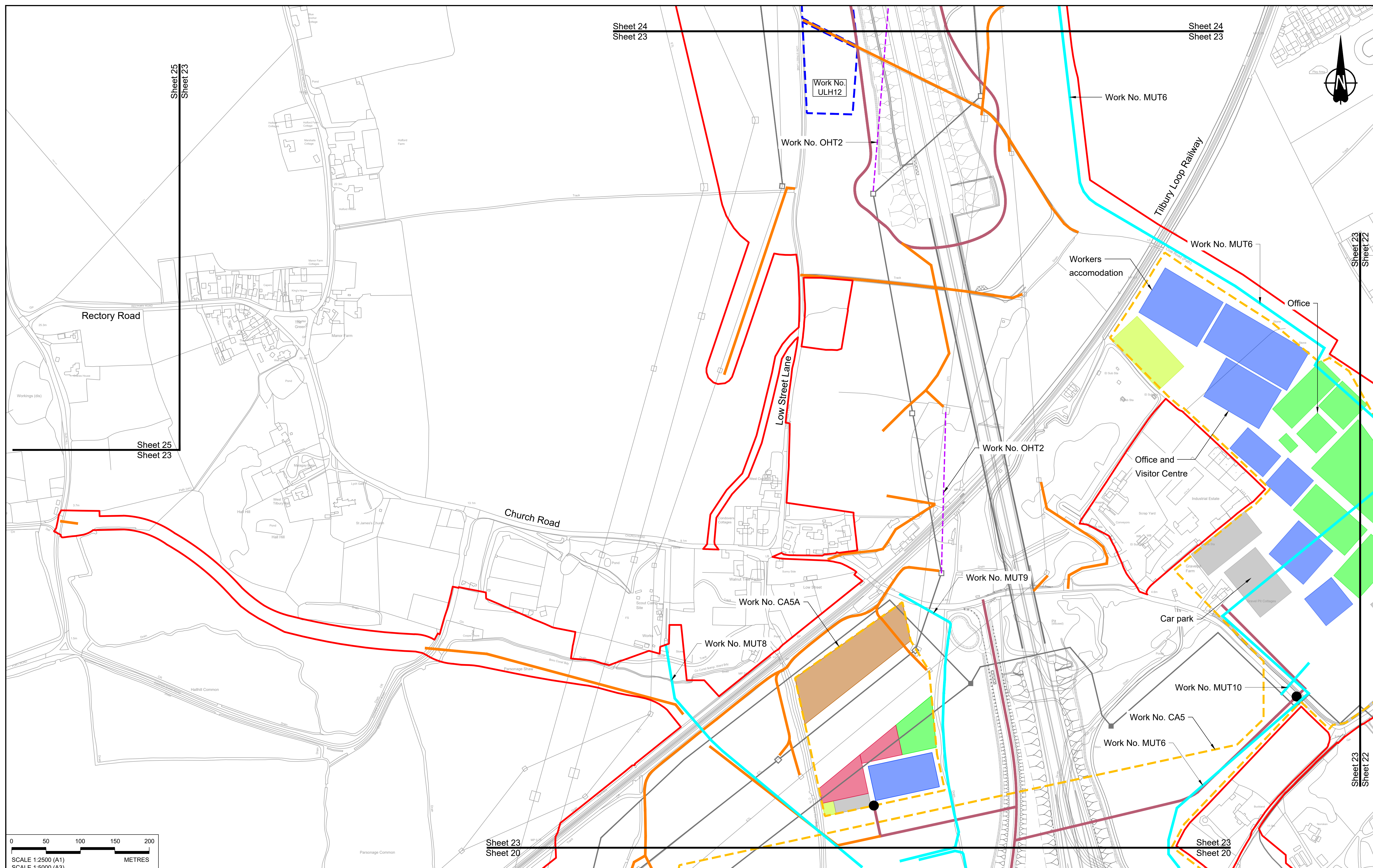
- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P03
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 22				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70019				



Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
P03	S8	24/08/2023	Deadline 3	MS	RO	ASB
P04	S8	19/09/2023	Deadline 4	MS	RO	ASB

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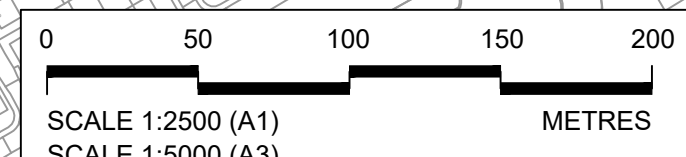
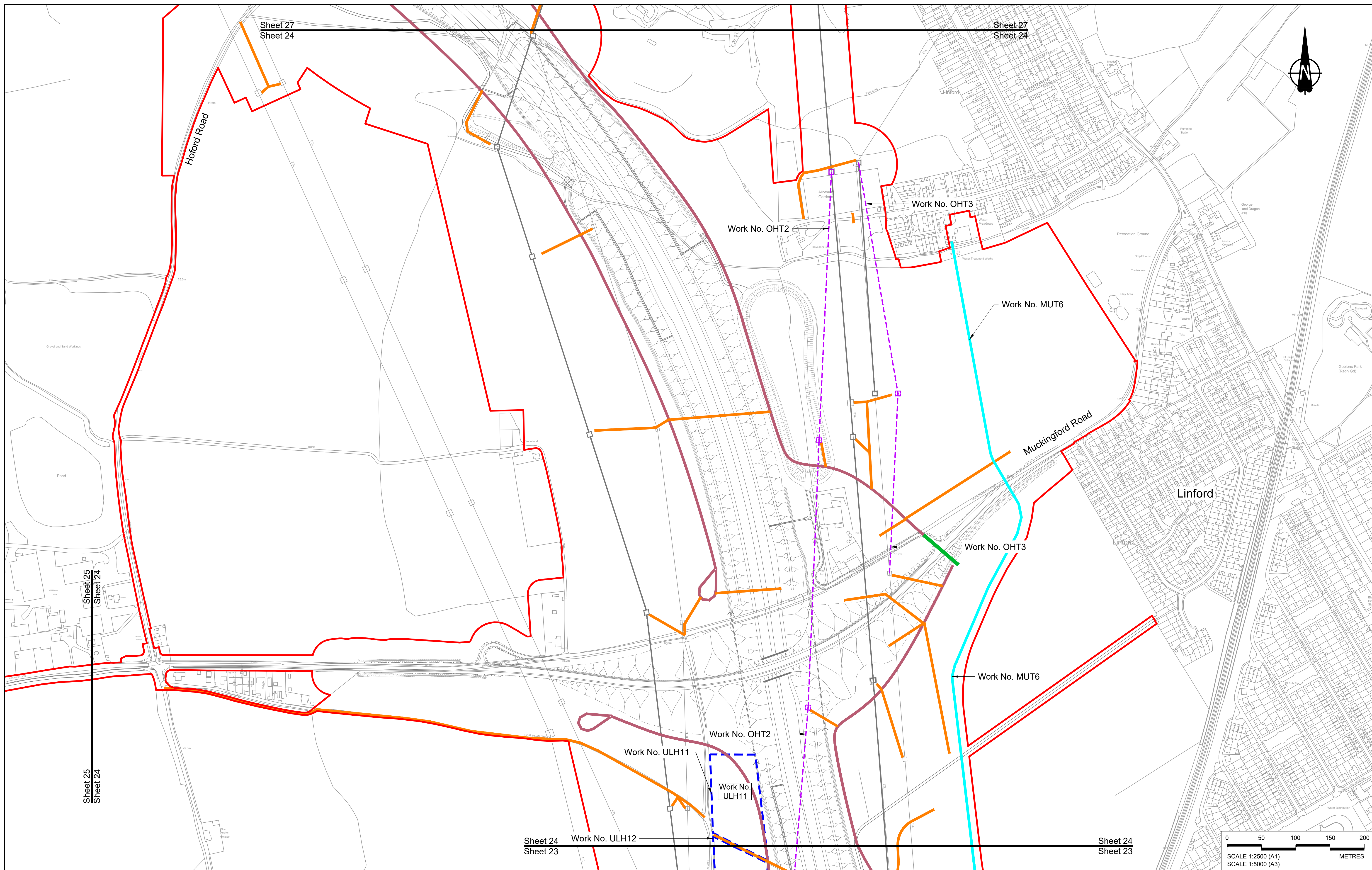
LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Examination	Original Size	A1	Revision	P04
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
P03	S8	19/09/2023	Deadline 4	MS	RO	ASB

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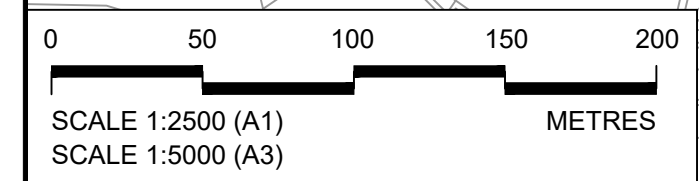
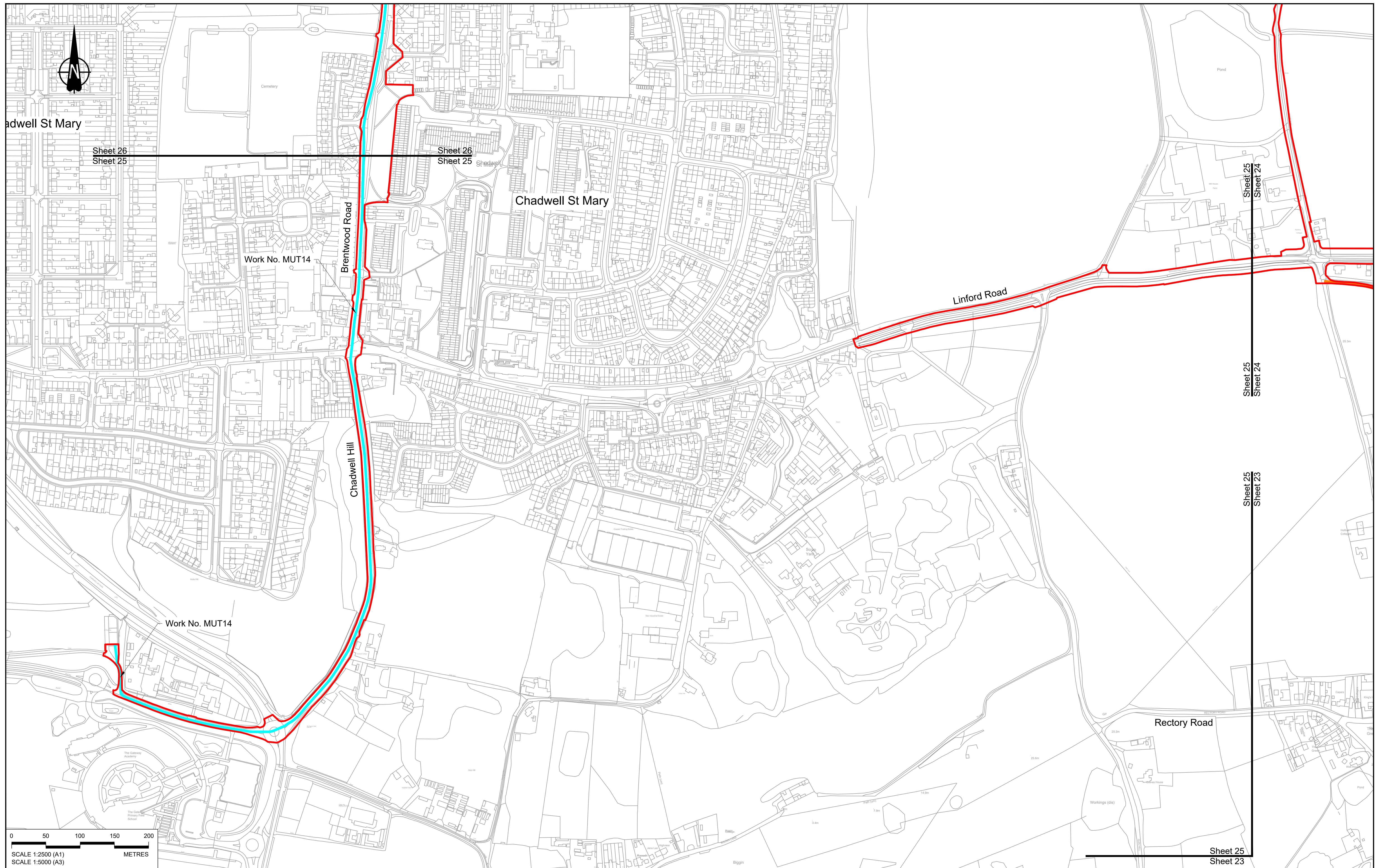
LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Examination	Original Size	A1	Revision	P03
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 24				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70021				



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

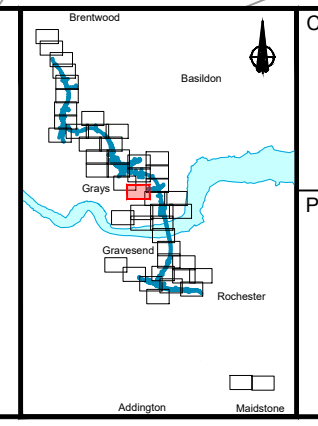
OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

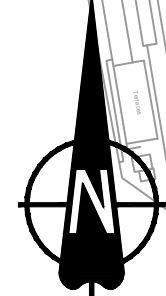
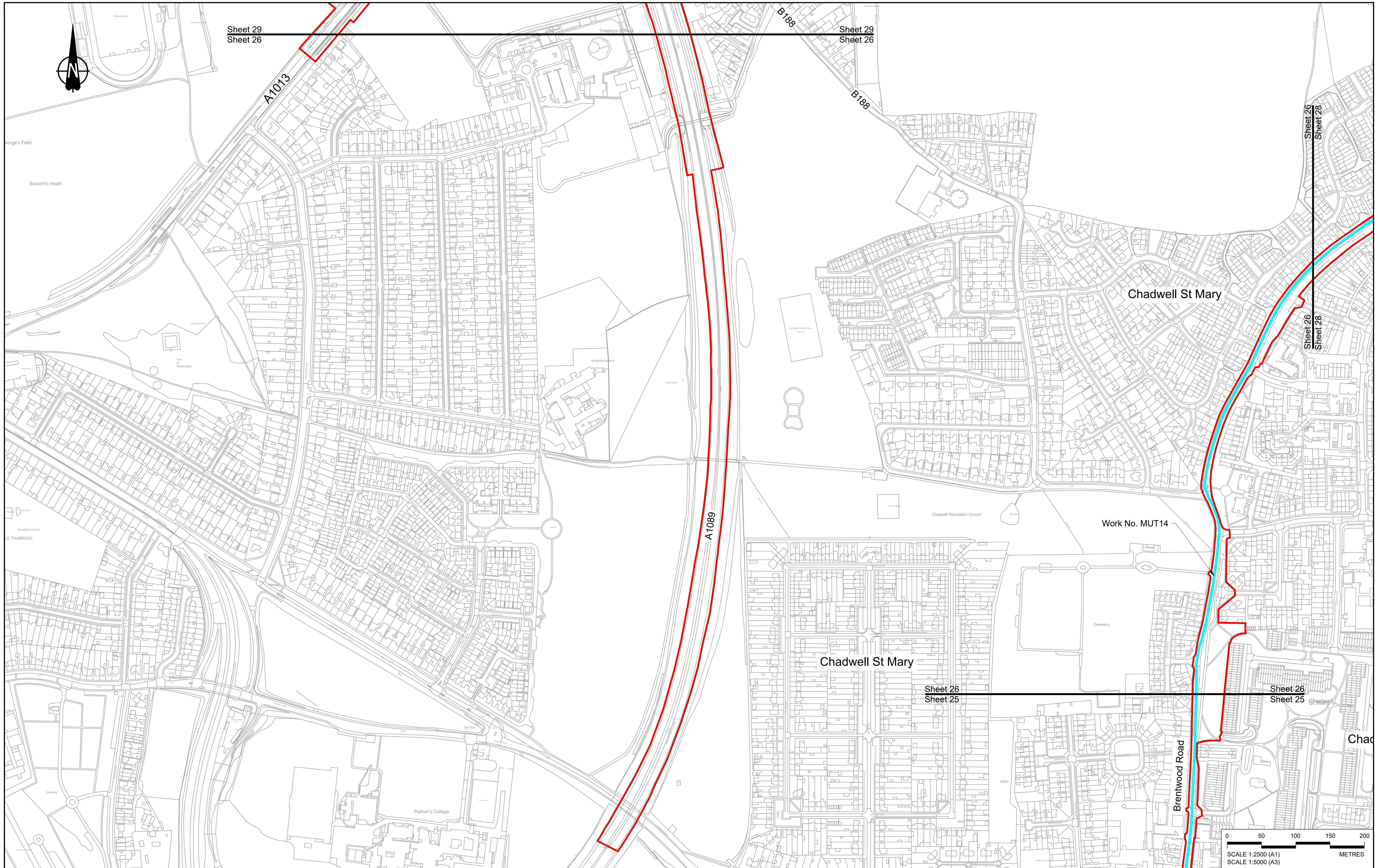
- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area



Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 25				
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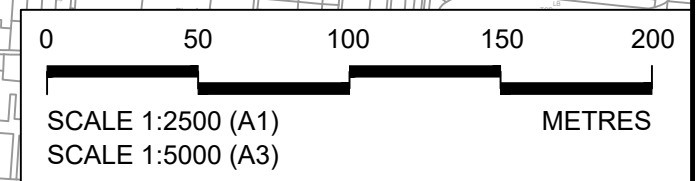
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

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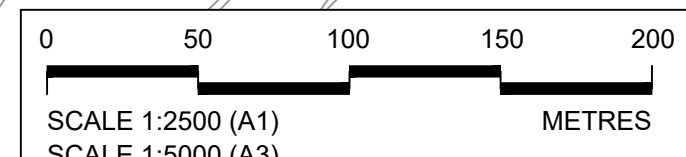
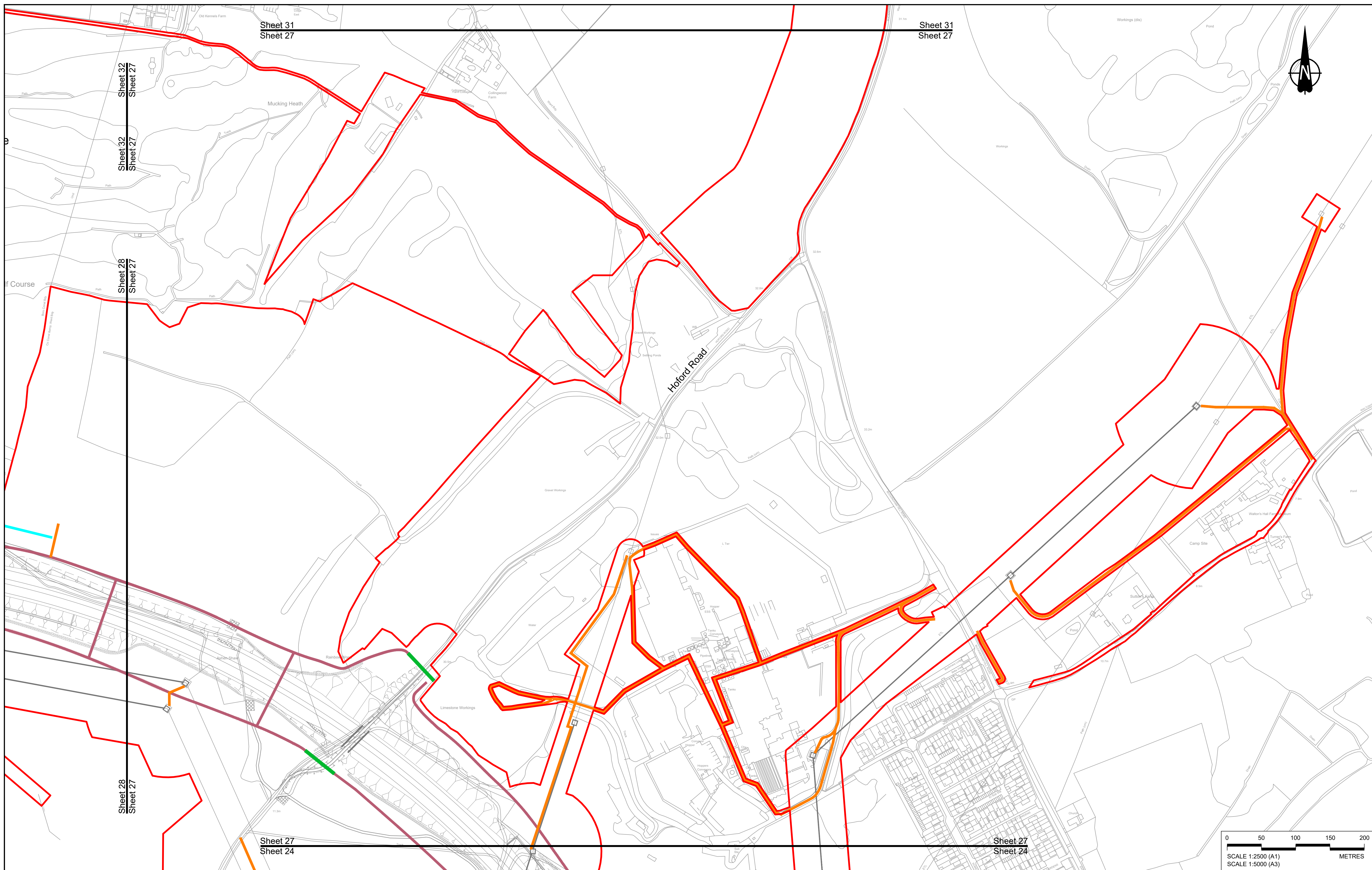
LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

Client: [Blank]

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 26				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70023				



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

NOTES:

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- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

LEGEND:

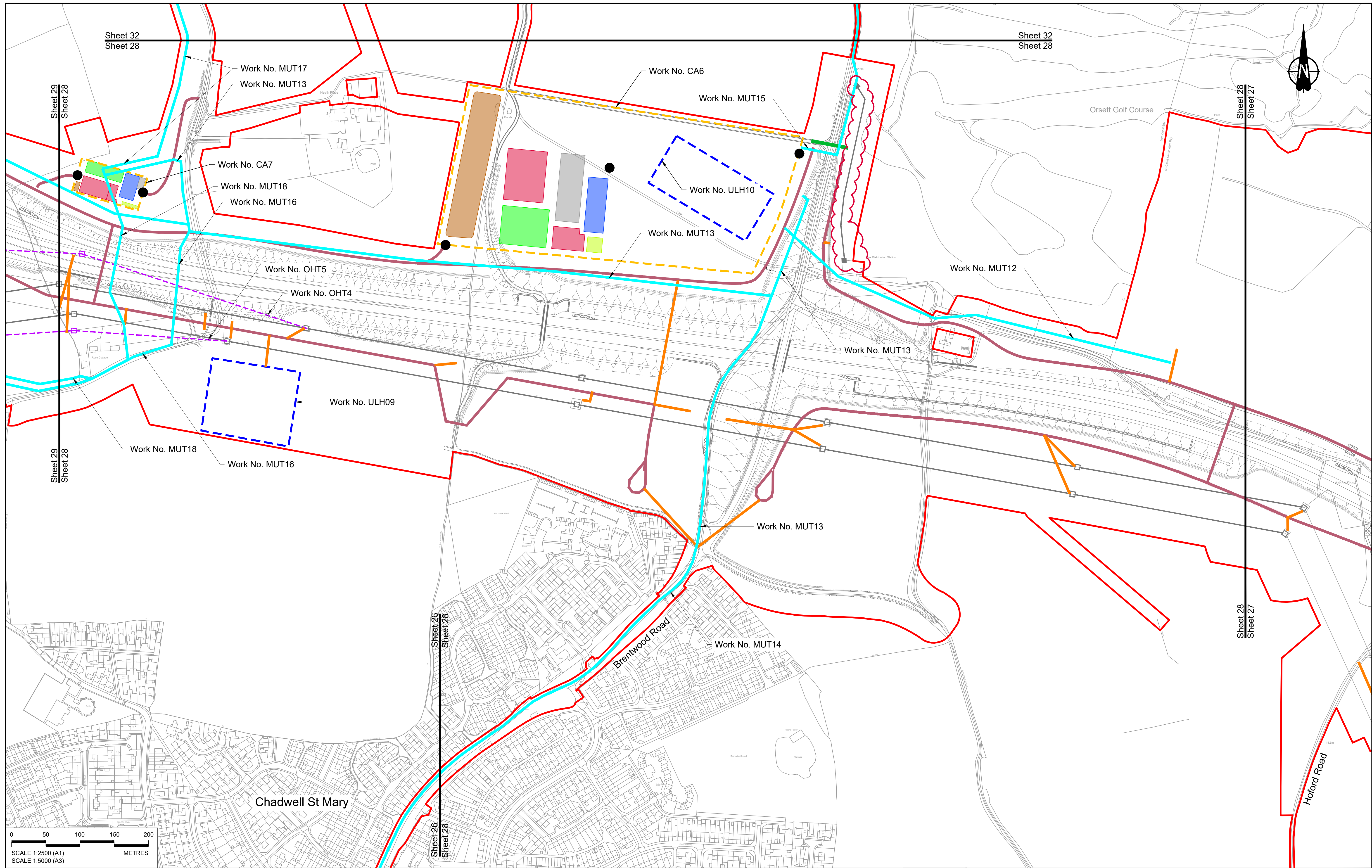
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 27		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70024		

Scale 1:2500



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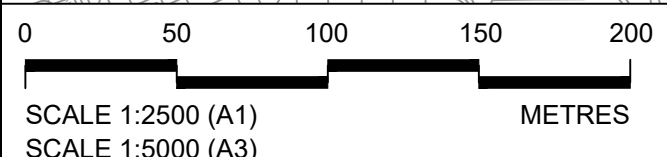
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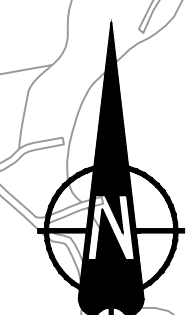


Chadwell St Mary

Brentwood Road

Horford Road

Orsett Golf Course



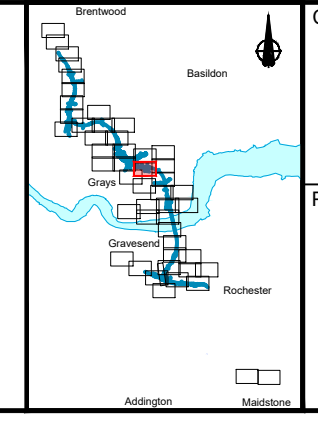
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chkd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
P03	S8	02/10/2023	Deadline 5	MS	RO	ASB

NOTES:

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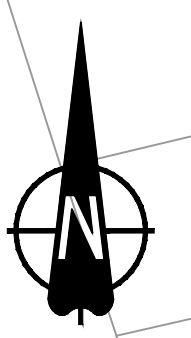
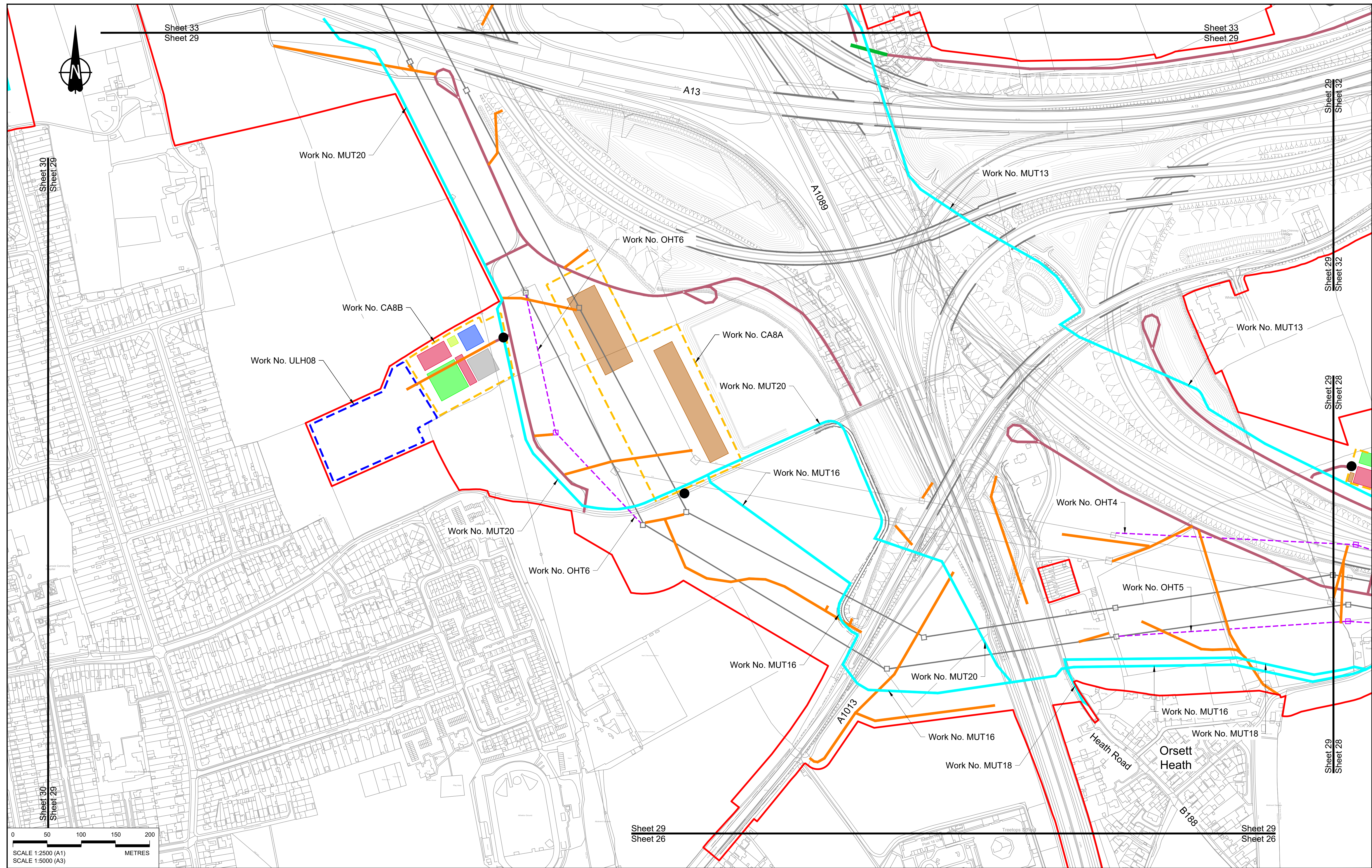
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Examination	Original Size	A1	Revision	P03
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 28				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70025				



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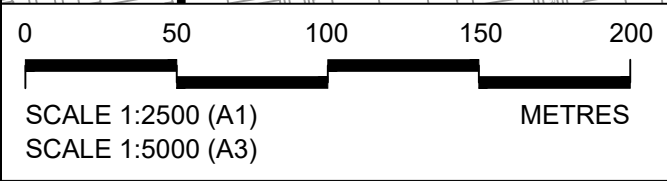
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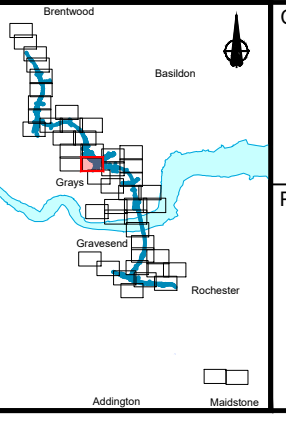
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	UTILITIES WORKS
Order Limits	Main works access route	Construction Area - Main Works Compound	Indicative temporary overhead electricity lines
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Indicative temporary underground multi-utility alignment
	Construction vehicle crossing point	Other facilities to enable construction	
	Access to Main Works Compound	Workshops	
		Car park	
		Storage	
		Material Storage Areas	
		Earthworks Stockpile Area	
		Office/Welfare	

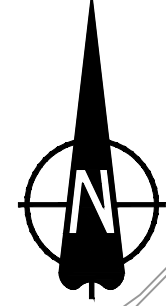


Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 29				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70026				

HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70026.dwg



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A13

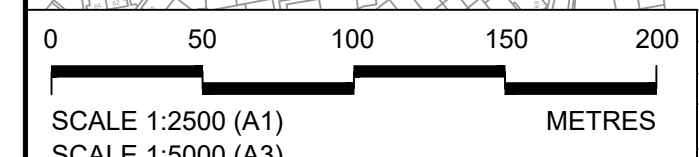
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Work No. MUT23

William Edwards School and Sports College (secondary)

Little Thurrock

North Stifford



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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd

LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

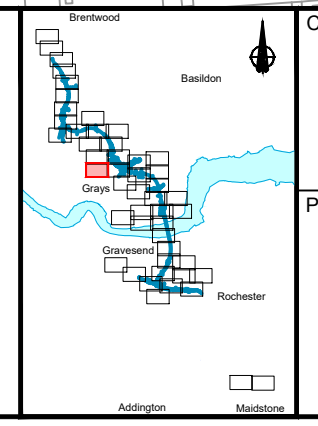
COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

Workshops

- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area

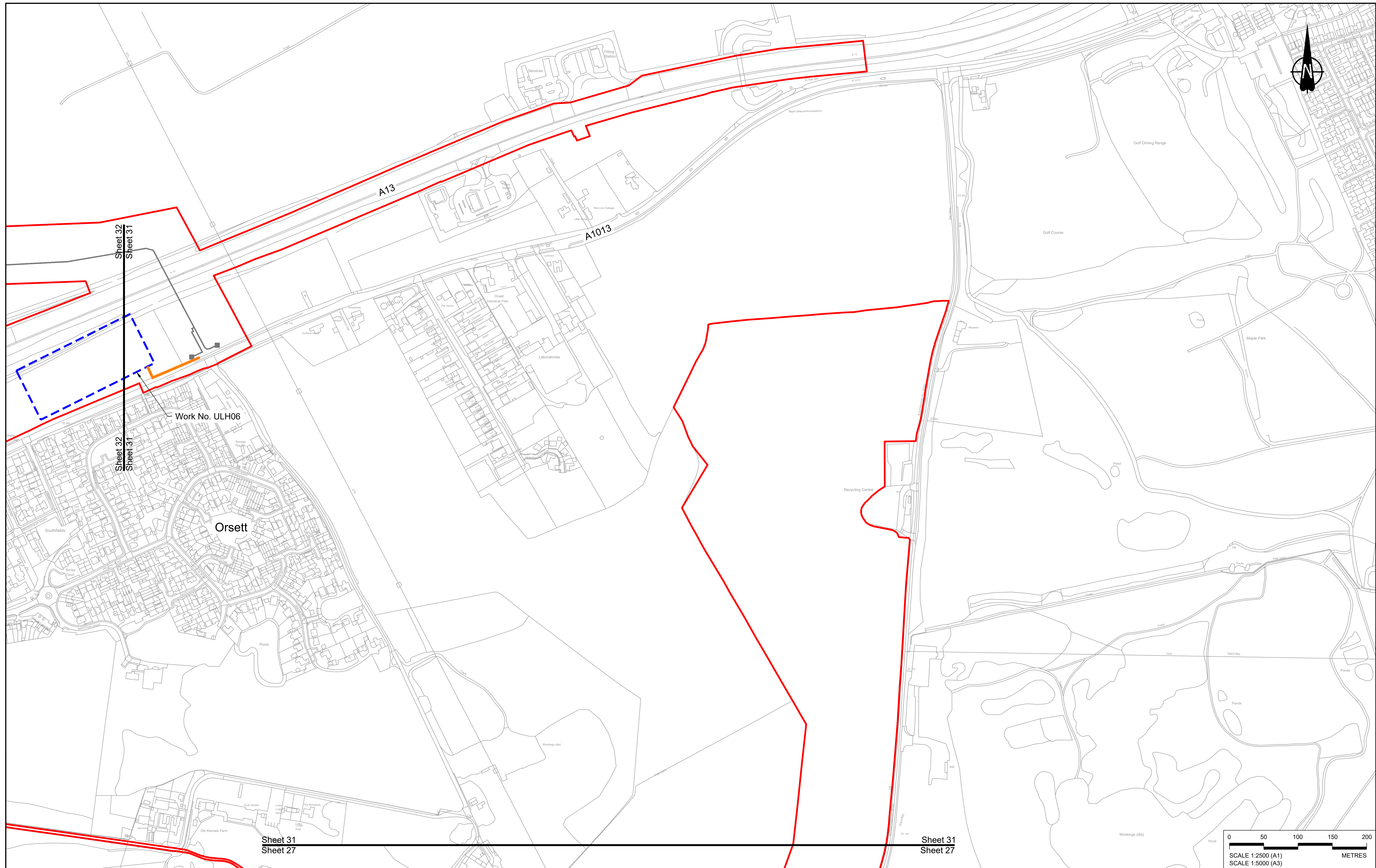
	Order Limits		Main works access route		Construction Area - Main Works Compound		Workshops
	Local Authority Boundary		Utility works access route		Construction Area - Utilities Logistic Hub		Car park
	Indicative temporary overhead electricity lines		Construction vehicle crossing point		Other facilities to enable construction		Storage
	Indicative temporary underground multi-utility alignment		Access to Main Works Compound		Office/Welfare		Material Storage Areas
							Earthworks Stockpile Area



Client: national highways

Project: LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 30				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70027				

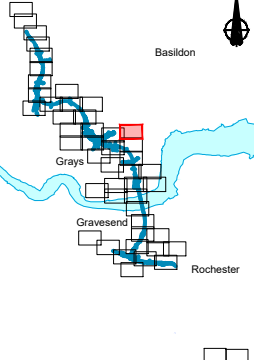


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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

NOTES:

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- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

<p>LEGEND:</p> <p>BOUNDARIES</p> <ul style="list-style-type: none"> Order Limits Local Authority Boundary <p>UTILITIES WORKS</p> <ul style="list-style-type: none"> Indicative temporary overhead electricity lines Indicative temporary underground multi-utility alignment 	<p>OFFLINE ACCESS ROUTES</p> <ul style="list-style-type: none"> Main works access route Utility works access route Construction vehicle crossing point Access to Main Works Compound 	<p>COMPOUNDS</p> <ul style="list-style-type: none"> Construction Area - Main Works Compound Construction Area - Utilities Logistic Hub Other facilities to enable construction Office/Welfare 	<ul style="list-style-type: none"> Workshops Car park Storage Material Storage Areas Earthworks Stockpile Area
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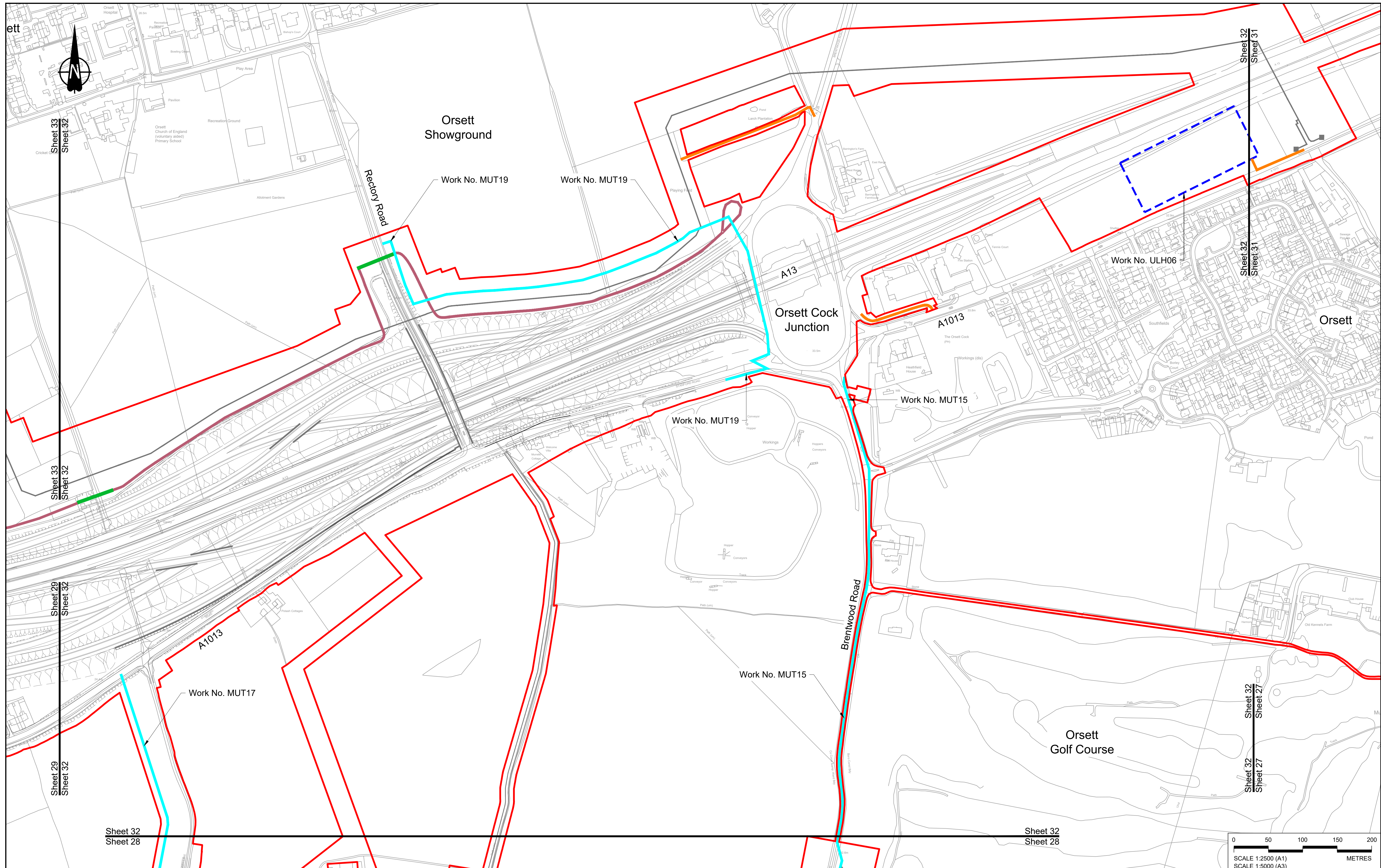
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Project

LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 31				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70028				



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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

NOTES:

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LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

Workshops

- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area

Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status: **DCO Application**

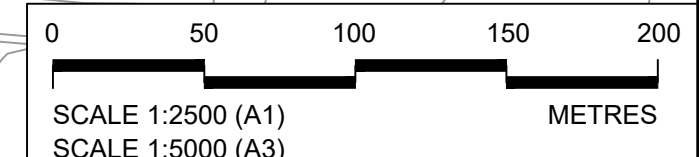
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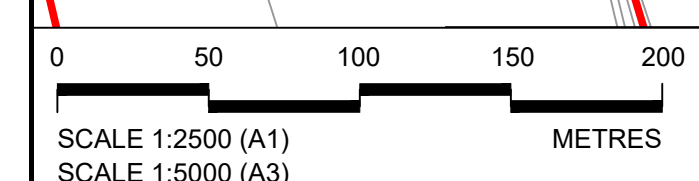
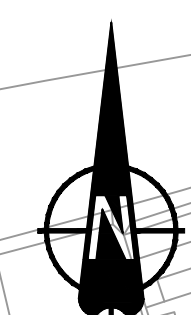
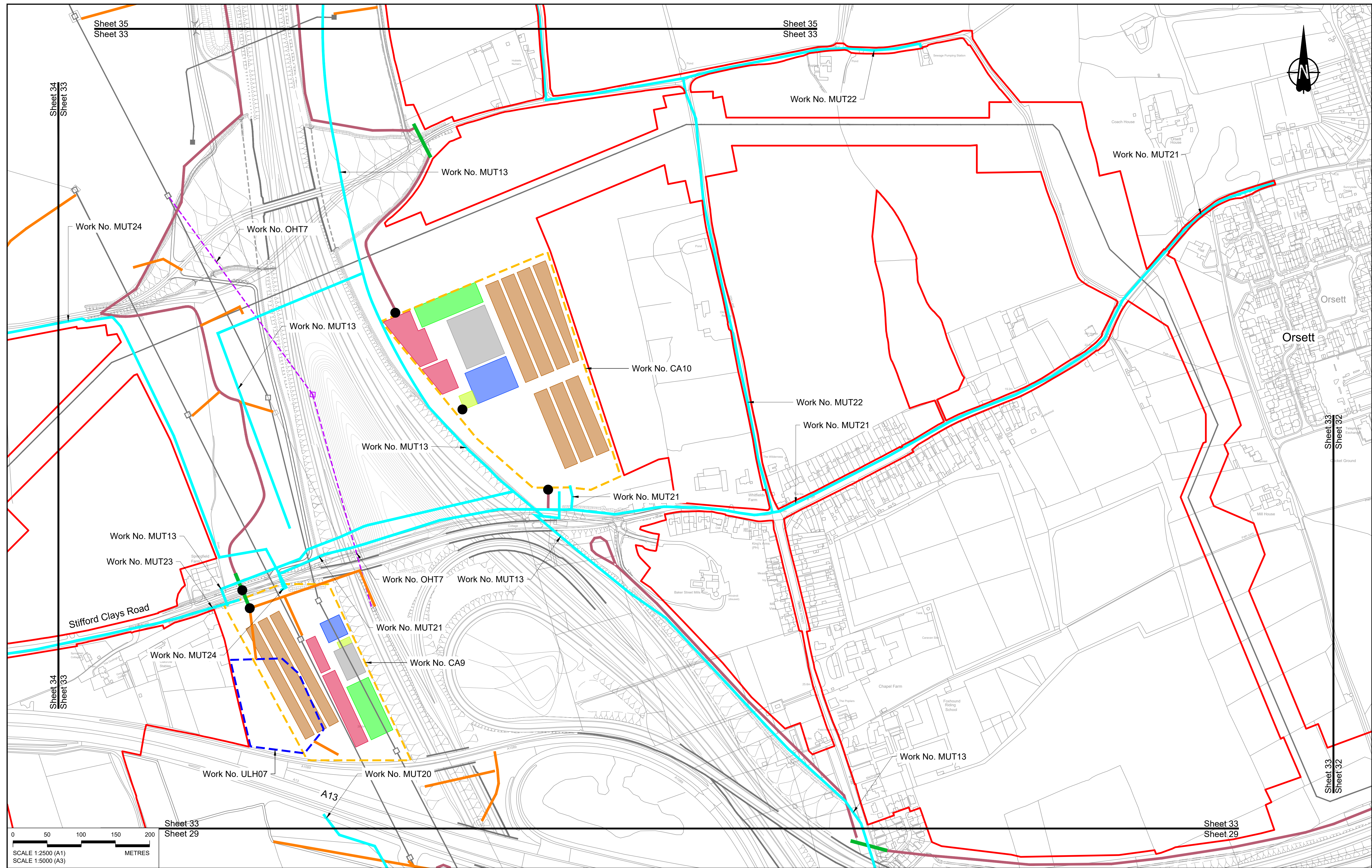
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Drawing Number: **HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70029**

Original Size: **A1** | Revision: **P02**

Scale: **1:2500**





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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

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LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

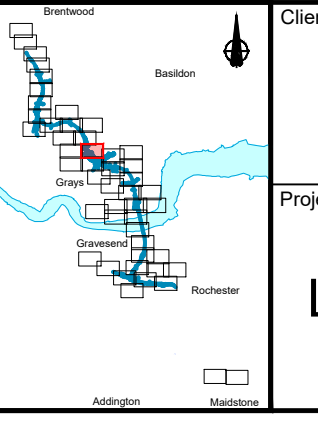
OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

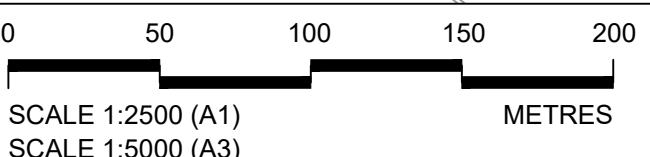
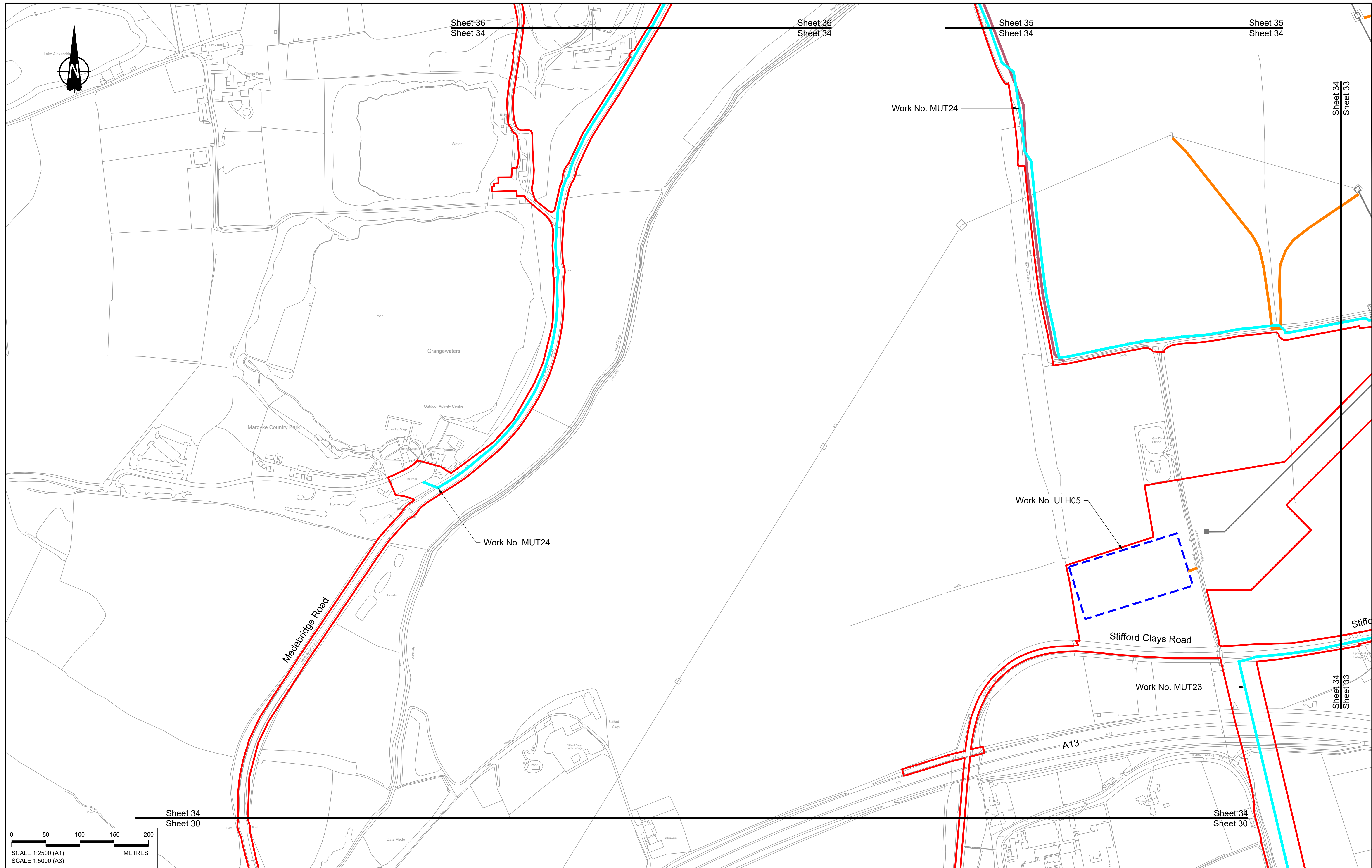
- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area



national highways

LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 33				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70030				



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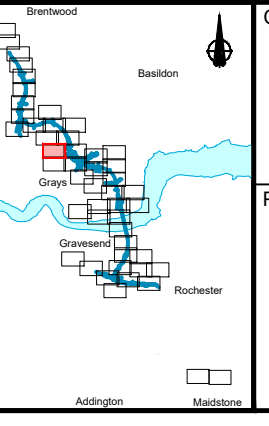
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

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LEGEND:

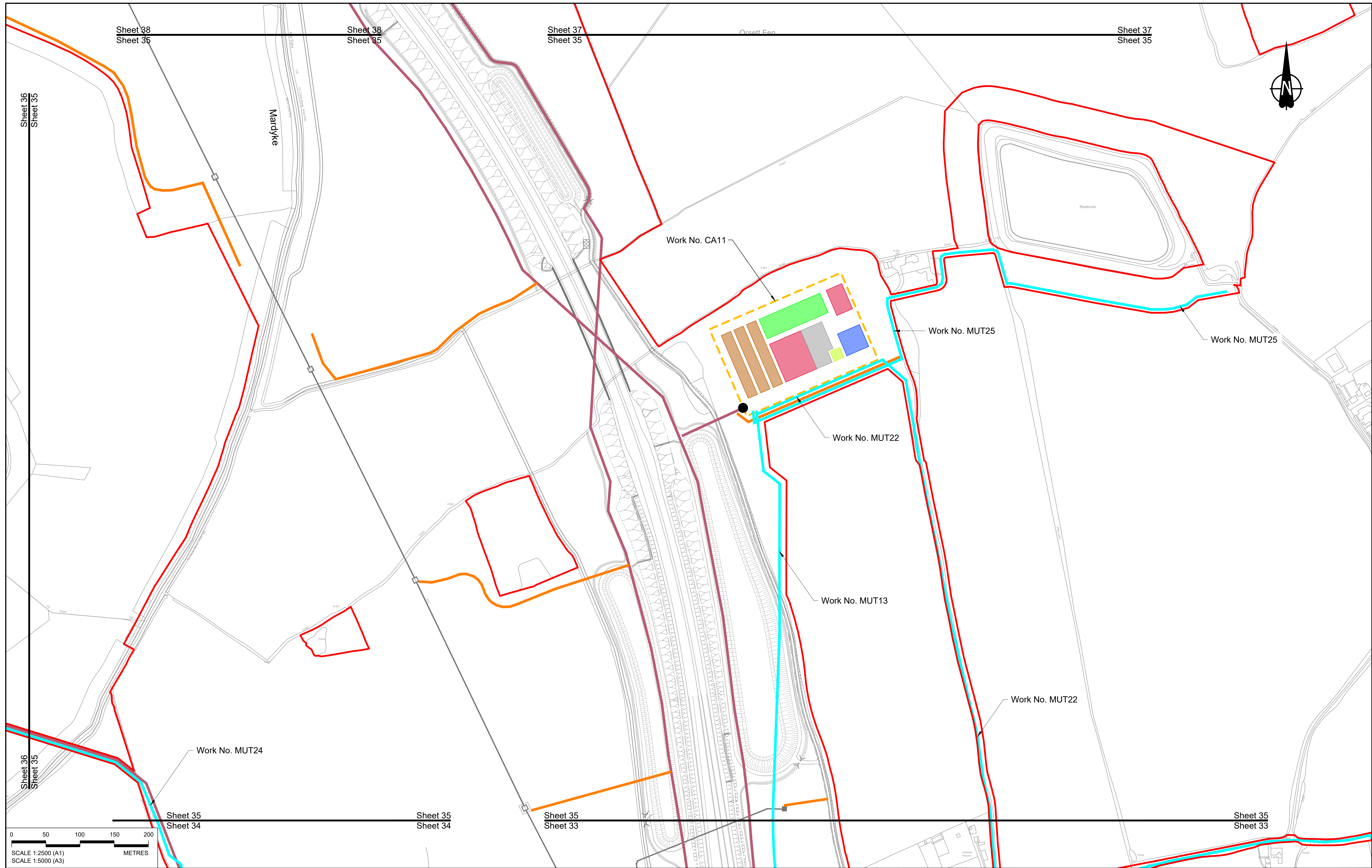
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 34				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70031				



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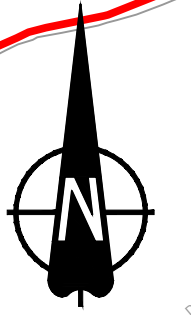
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Mardyke



Work No. CA11

Work No. MUT25

Work No. MUT25

Work No. MUT22

Work No. MUT13

Work No. MUT22

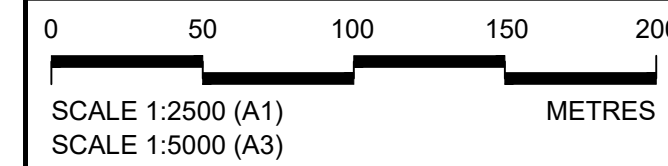
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd				
P01	S8	19/10/2022	DCO Application	MS	RO	ASB				
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB				

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

Client

Project

LOWER THAMES CROSSING

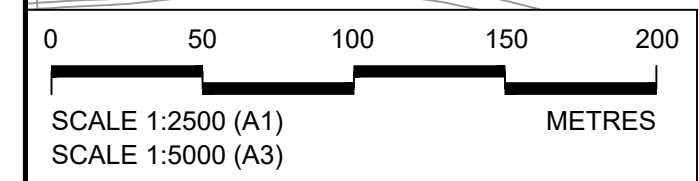
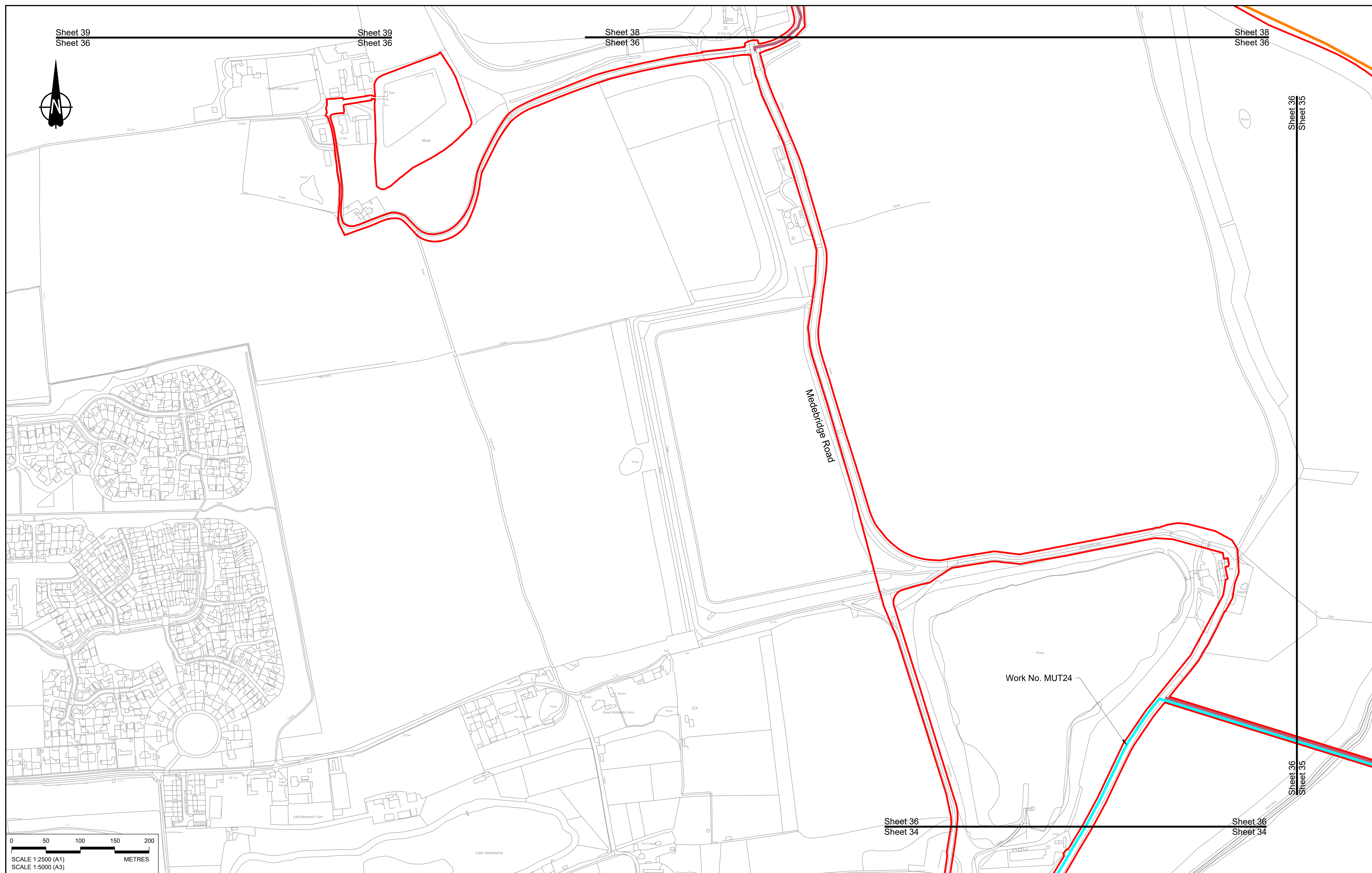
Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P02
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 35		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70032		
		Scale	1:2500

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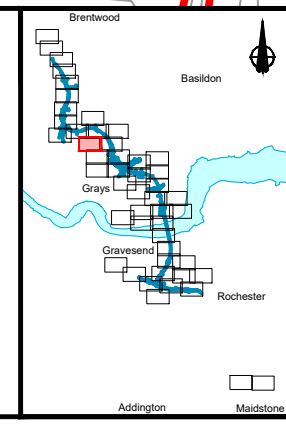
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

NOTES:

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LEGEND:

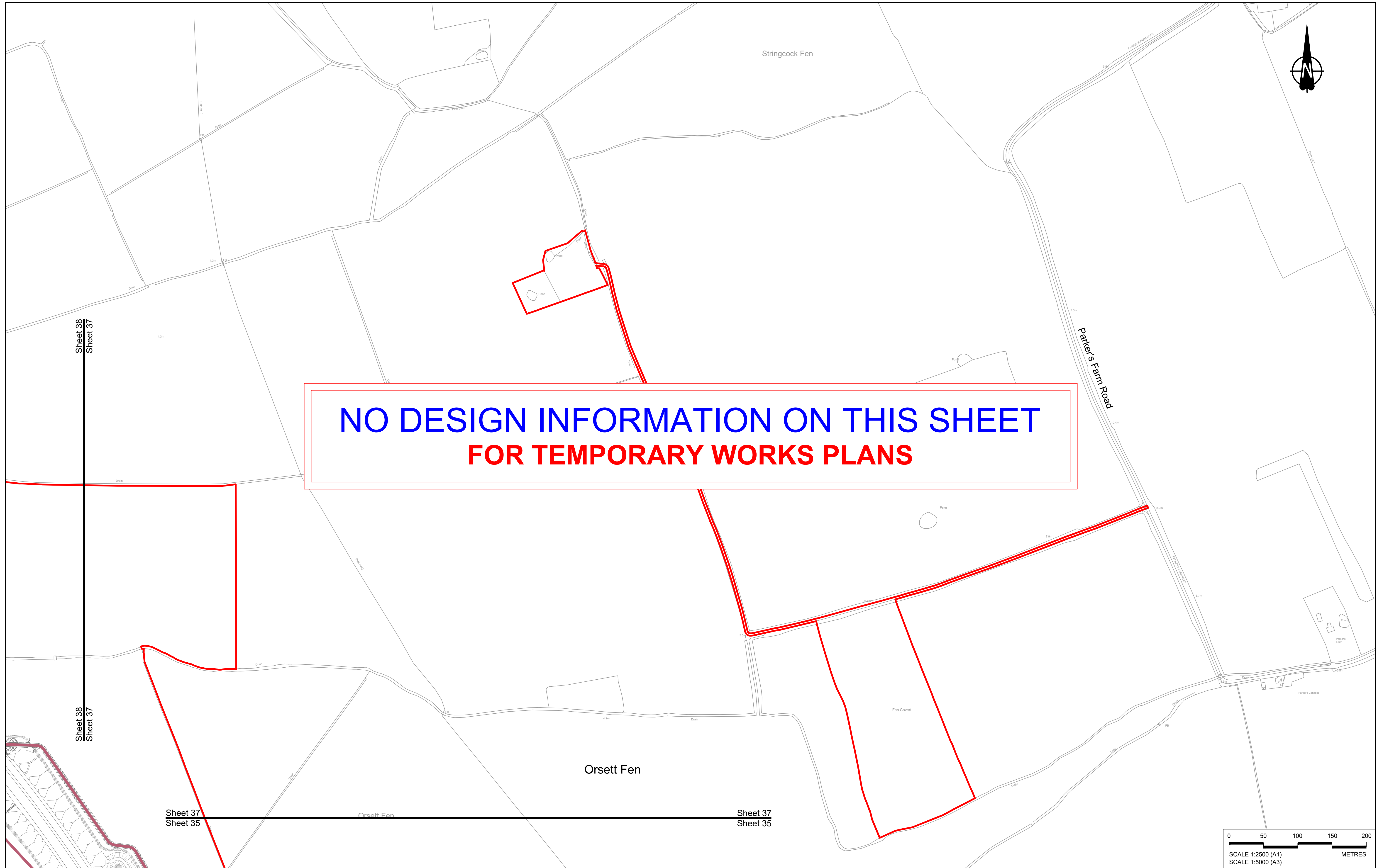
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



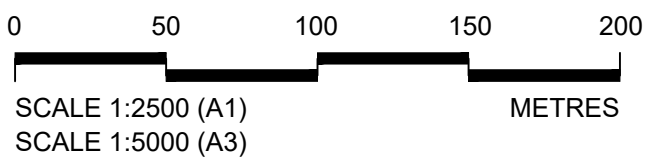
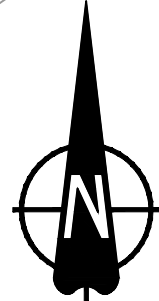
Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 36				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70033				



**NO DESIGN INFORMATION ON THIS SHEET
FOR TEMPORARY WORKS PLANS**



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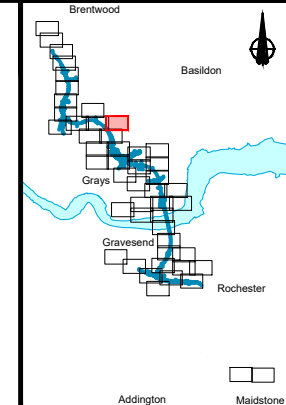
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

NOTES:

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- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

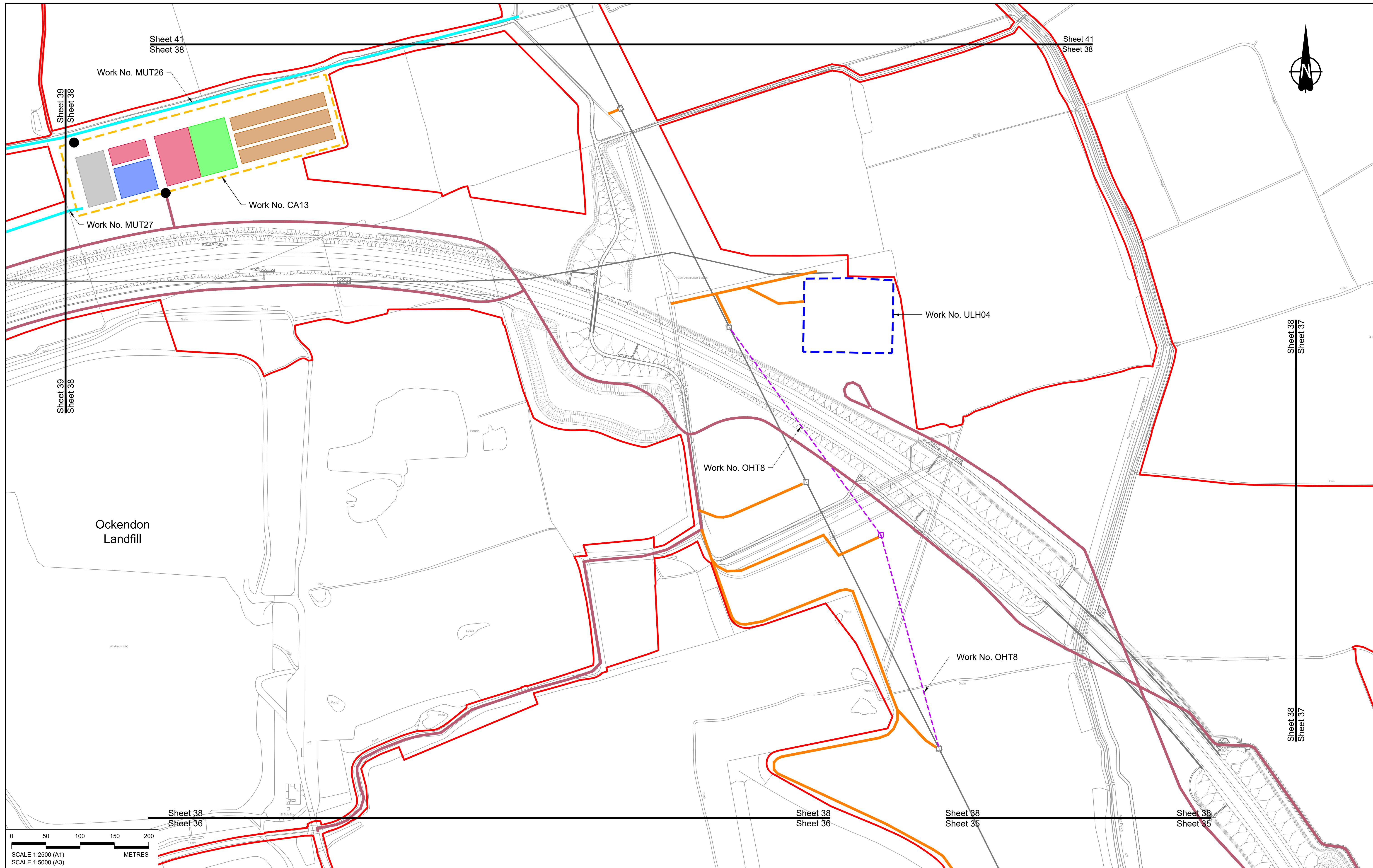


national highways

Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application		Original Size	Revision
Application Document Number	TR010032/APP/2.17		A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 37			
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70034			



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

NOTES:

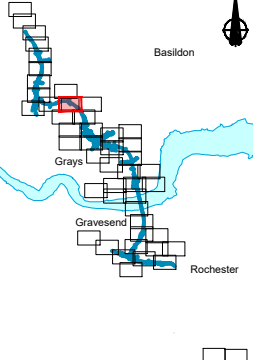
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LEGEND:

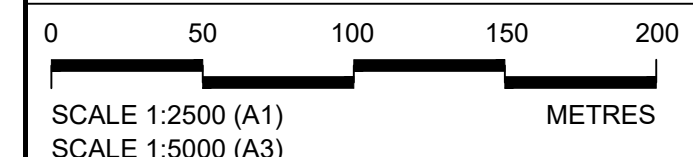
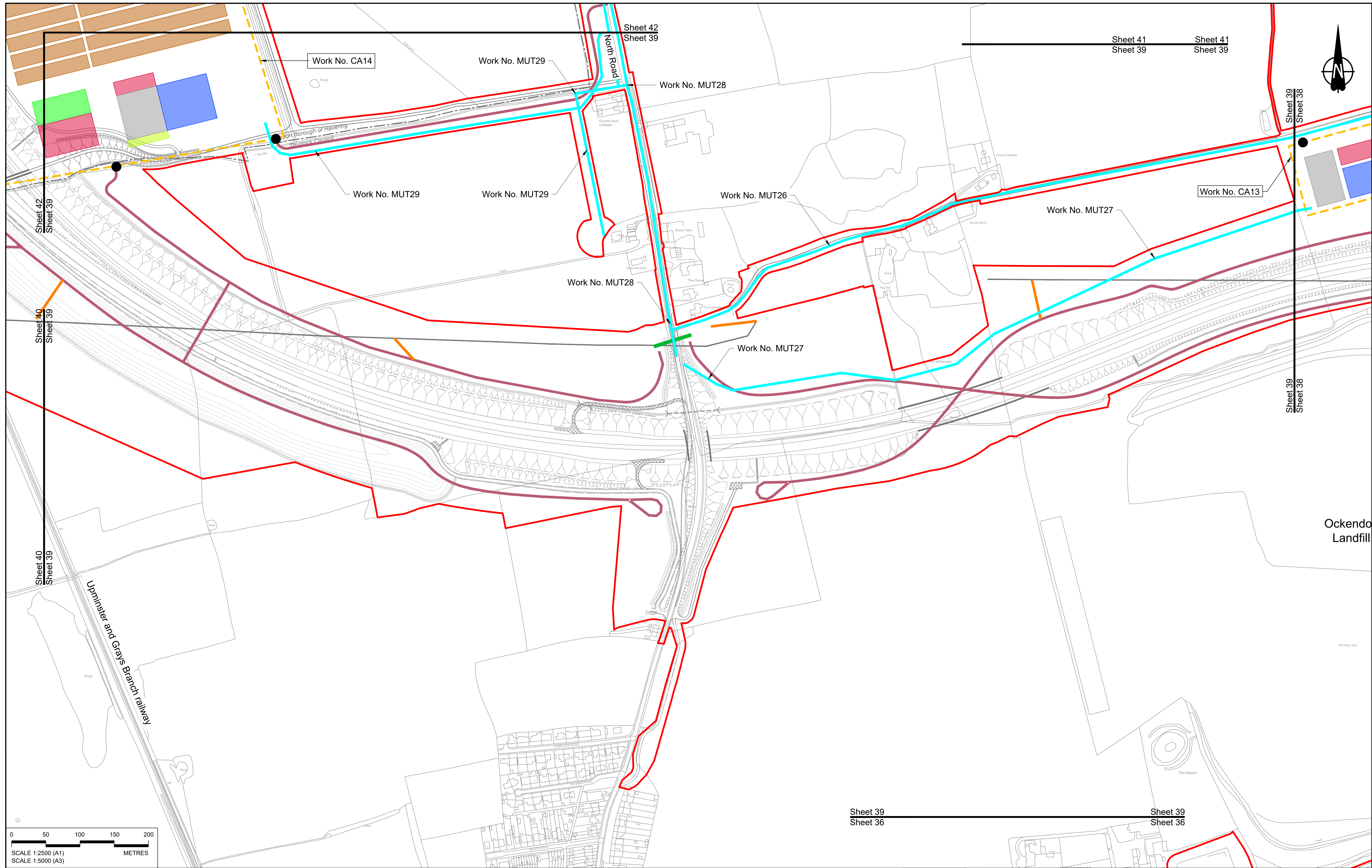
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



LOWER THAMES CROSSING



Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 38				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70035				



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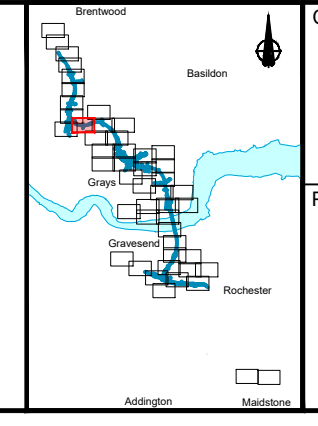
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

NOTES:

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



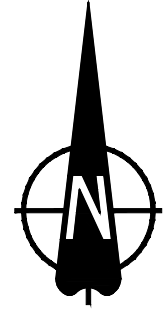
national highways

Client

Project

LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 39				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000 -DR-CW-70036				



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Sheet 40

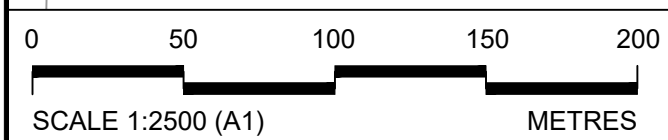
Sheet 42
Sheet 40

Sheet 40
Sheet 39

Sheet 40
Sheet 39

Uxminster and Grays Branch Railway

M25



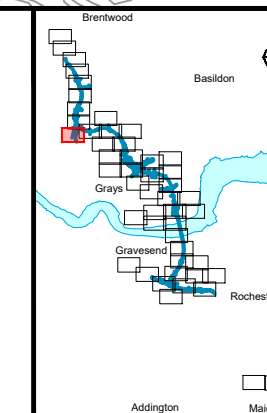
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NOTES:

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LEGEND:

- BOUNDARIES**
- Order Limits
 - Local Authority Boundary
- UTILITIES WORKS**
- Indicative temporary overhead electricity lines
 - Indicative temporary underground multi-utility alignment
- OFFLINE ACCESS ROUTES**
- Main works access route
 - Utility works access route
 - Construction vehicle crossing point
 - Access to Main Works Compound
- COMPOUNDS**
- Construction Area - Main Works Compound
 - Construction Area - Utilities Logistic Hub
 - Other facilities to enable construction
 - Office/Welfare
- Workshops
 - Car park
 - Storage
 - Material Storage Areas
 - Earthworks Stockpile Area



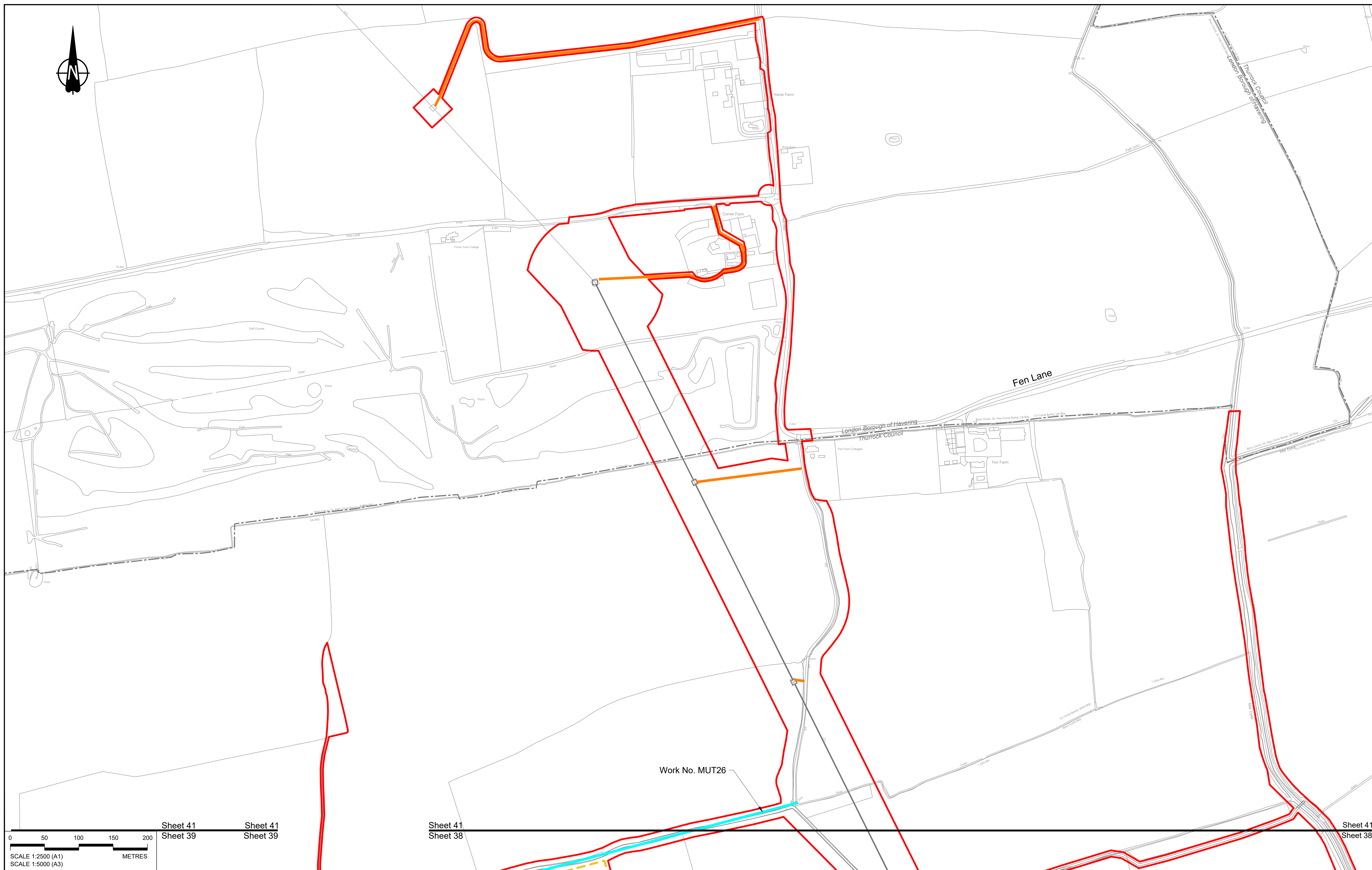
Client

Project

LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 40		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70037		
	Scale	1:2500	

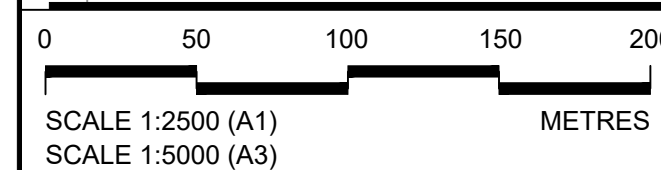
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chk'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB



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Sheet 39

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Sheet 38



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NOTES:

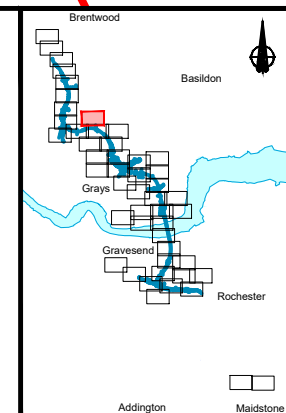
- The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1), including the Traffic Management Plan approved under Requirement 10 of Schedule 2.
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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



Client
national highways

Project
LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P01
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 41				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70039				



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Sheet 42

Sheet 43
Sheet 42

Uppminster and Grays
branch railway

Ockendon Road

Pike Lane

Work No. MUT30

North
Ockendon

Work No. MUT31

M25

Work No. MUT28

Pea Lane

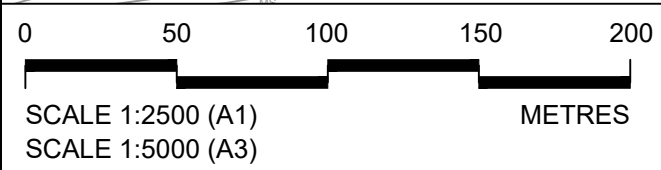
Work No. CA14

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Sheet 39

North Road

M25

Sheet 42
Sheet 39



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Sheet 40

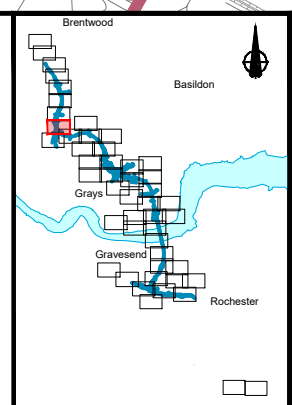
Sheet 42
Sheet 40

NOTES:

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LEGEND:

- BOUNDARIES**
- Order Limits
 - Local Authority Boundary
- UTILITIES WORKS**
- Indicative temporary overhead electricity lines
 - Indicative temporary underground multi-utility alignment
- OFFLINE ACCESS ROUTES**
- Main works access route
 - Utility works access route
 - Construction vehicle crossing point
 - Access to Main Works Compound
- COMPOUNDS**
- Construction Area - Main Works Compound
 - Construction Area - Utilities Logistic Hub
 - Other facilities to enable construction
 - Office/Welfare
- Workshops
 - Car park
 - Storage
 - Material Storage Areas
 - Earthworks Stockpile Area



Client: **national highways**

Project: **LOWER THAMES CROSSING**

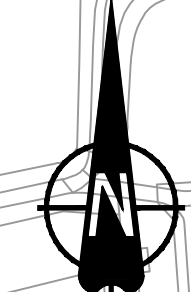
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Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 42				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70040				

P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Chck'd	Apprv'd

Sheet 44
Sheet 43

Sheet 44
Sheet 43

Thames Chase
Forest



Pike Lane

Work No. CA15A

Work No. MUT31

Work No. MUT28

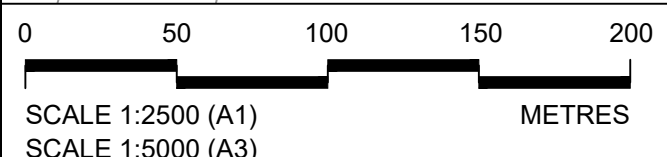
North
Ockendon

Clay Tye Road

Ockendon Road

Work No. MUT28

Sheet 43
Sheet 42



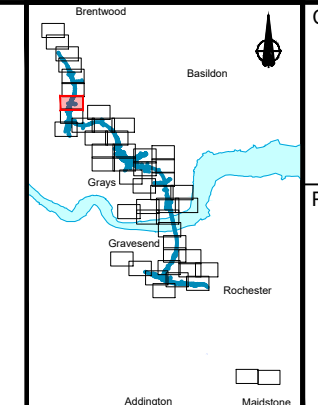
Sheet 43
Sheet 42

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LEGEND:

- BOUNDARIES**
- Order Limits
 - Local Authority Boundary
- UTILITIES WORKS**
- Indicative temporary overhead electricity lines
 - Indicative temporary underground multi-utility alignment
- OFFLINE ACCESS ROUTES**
- Main works access route
 - Utility works access route
 - Construction vehicle crossing point
 - Access to Main Works Compound
- COMPOUNDS**
- Construction Area - Main Works Compound
 - Construction Area - Utilities Logistic Hub
 - Other facilities to enable construction
 - Office/Welfare
- Workshops**
- Workshops
 - Car park
 - Storage
 - Material Storage Areas
 - Earthworks Stockpile Area

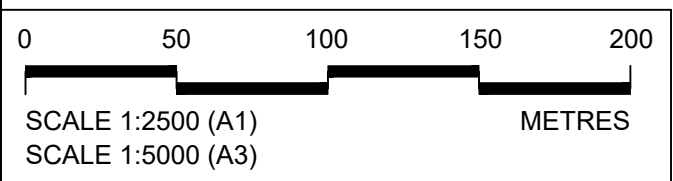
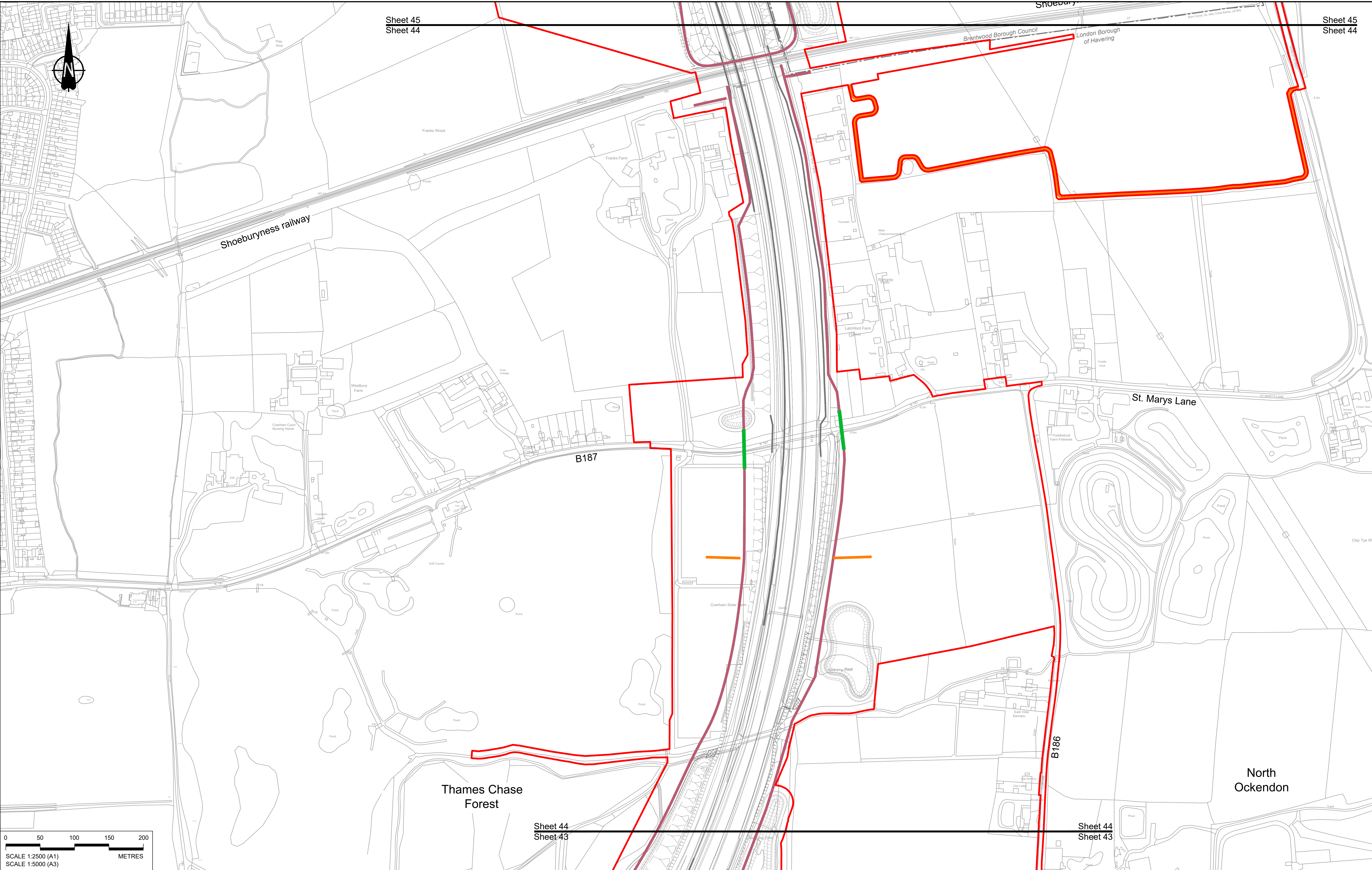


Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 43				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70041				

Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB



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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

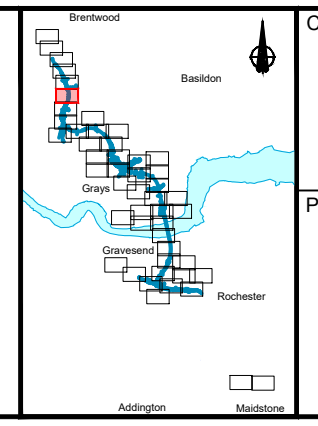
COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

Workshops

- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area

Workshops Car park Storage Material Storage Areas Earthworks Stockpile Area	Order Limits Local Authority Boundary Indicative temporary overhead electricity lines Indicative temporary underground multi-utility alignment Main works access route Utility works access route Construction vehicle crossing point Access to Main Works Compound Construction Area - Main Works Compound Construction Area - Utilities Logistic Hub Other facilities to enable construction Office/Welfare
---	--

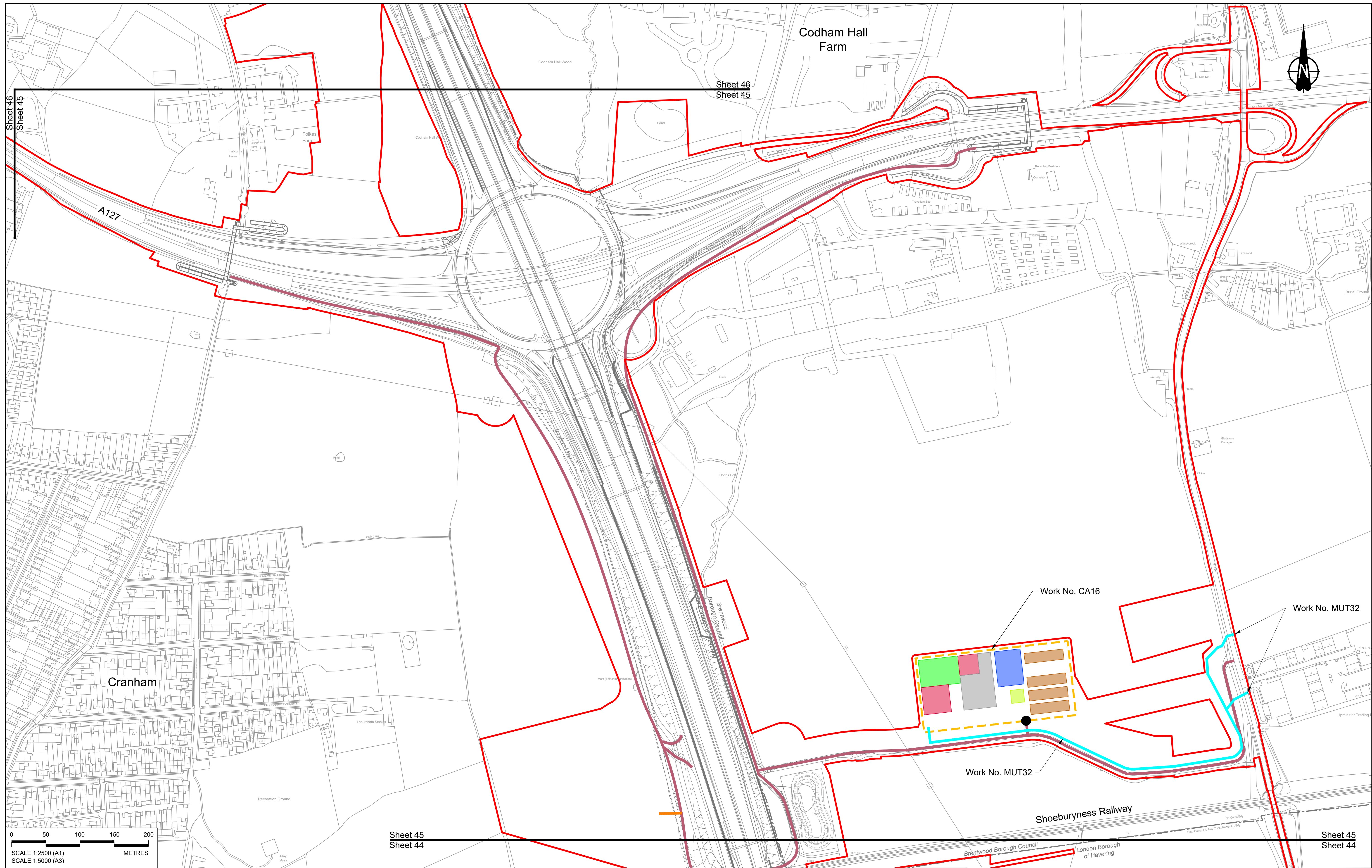


Client

Project

LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 44		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70042		
		Scale	1:2500



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	UTILITIES WORKS
Order Limits	Main works access route	Construction Area - Main Works Compound	Indicative temporary overhead electricity lines
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Indicative temporary underground multi-utility alignment
	Construction vehicle crossing point	Other facilities to enable construction	
	Access to Main Works Compound	Office/Welfare	

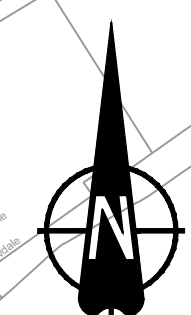
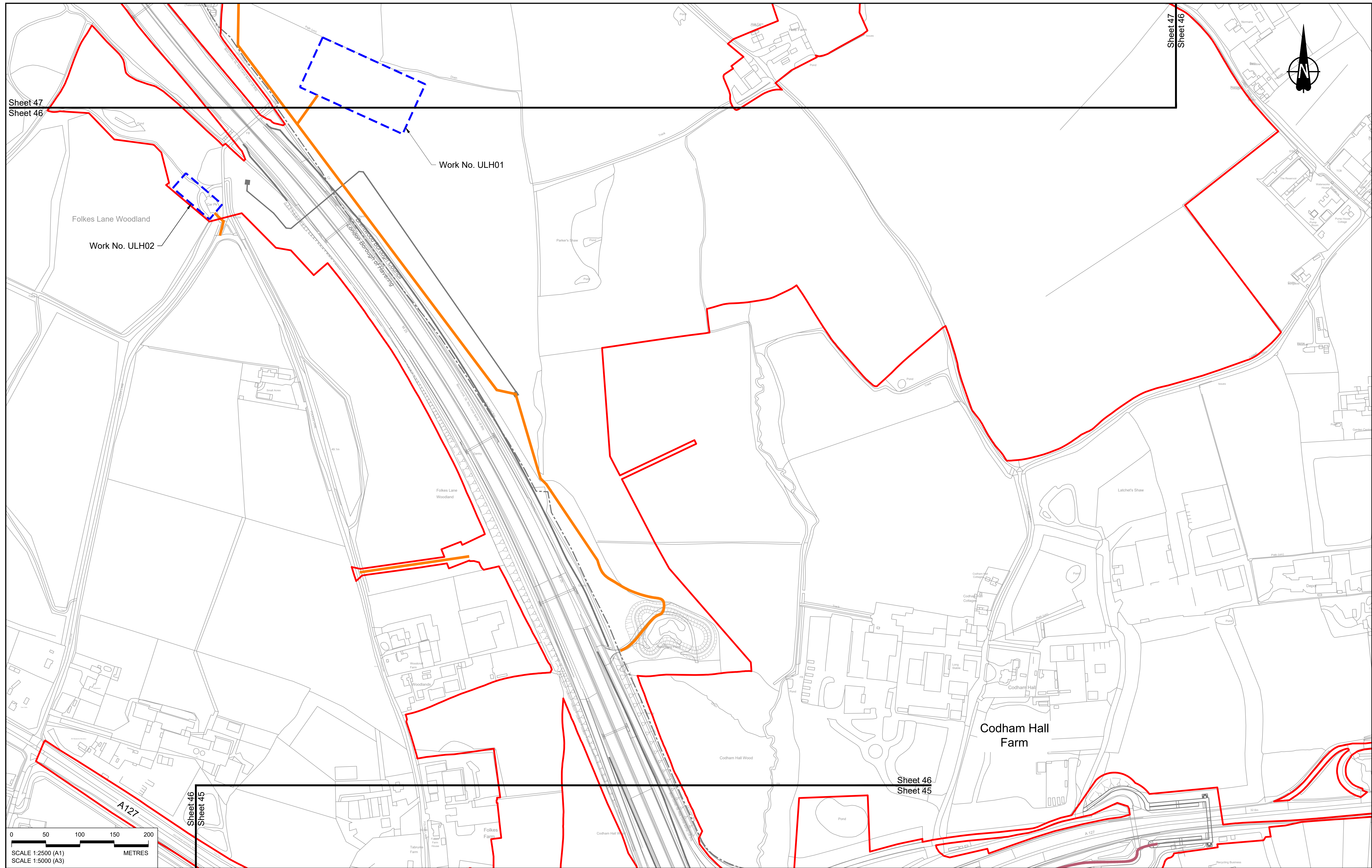


Client: BRENTWOOD BOROUGH COUNCIL

Project: LOWER THAMES CROSSING



Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 45				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70043				



Sheet 47
Sheet 46

Sheet 47
Sheet 46

Work No. ULH01

Folkes Lane Woodland

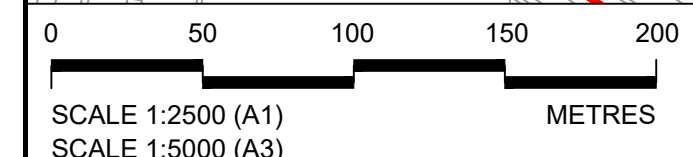
Work No. ULH02

Codham Hall Farm

Sheet 46
Sheet 45

A127

Sheet 46
Sheet 45



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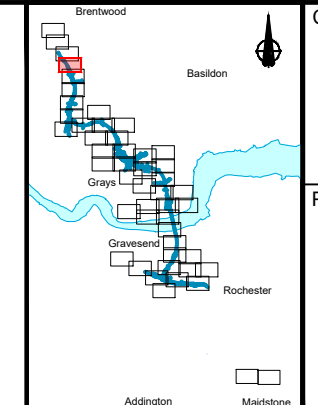
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB

NOTES:

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	UTILITIES WORKS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Indicative temporary overhead electricity lines	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Indicative temporary underground multi-utility alignment	Storage
	Construction vehicle crossing point	Other facilities to enable construction		Material Storage Areas
	Access to Main Works Compound	Office/Welfare		Earthworks Stockpile Area



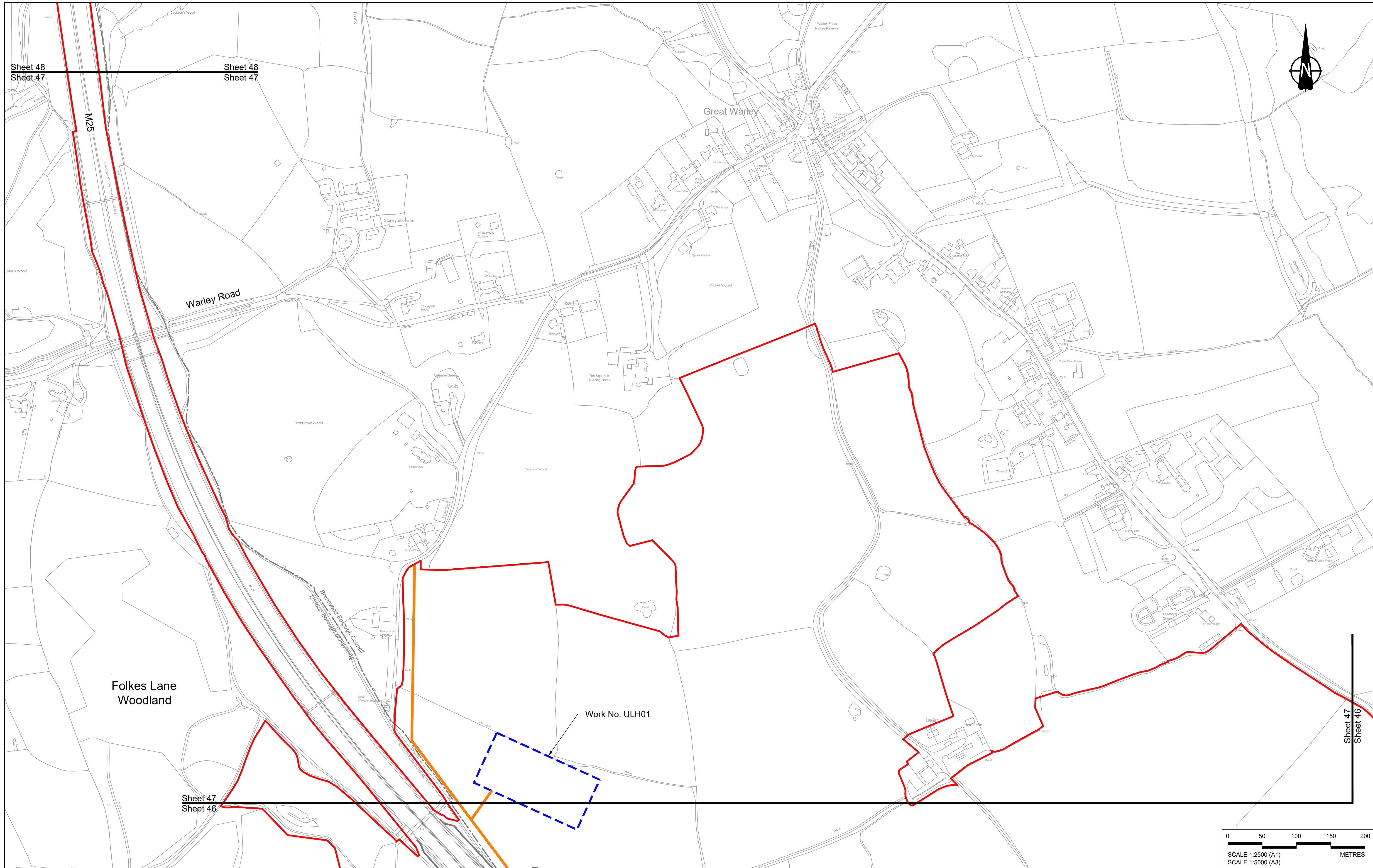
national highways

Client

Project

LOWER THAMES CROSSING

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 46				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70044				



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P01	S8	19/10/2022	DCO Application	MS	RO	ASB
P02	S8	14/12/2022	Revision following S51 advice	MS	RO	ASB
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd

NOTES:

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LEGEND:

BOUNDARIES

- Order Limits
- Local Authority Boundary

UTILITIES WORKS

- Indicative temporary overhead electricity lines
- Indicative temporary underground multi-utility alignment

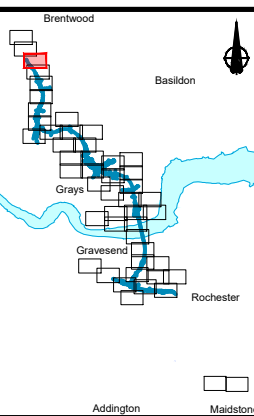
OFFLINE ACCESS ROUTES

- Main works access route
- Utility works access route
- Construction vehicle crossing point
- Access to Main Works Compound

COMPOUNDS

- Construction Area - Main Works Compound
- Construction Area - Utilities Logistic Hub
- Other facilities to enable construction
- Office/Welfare

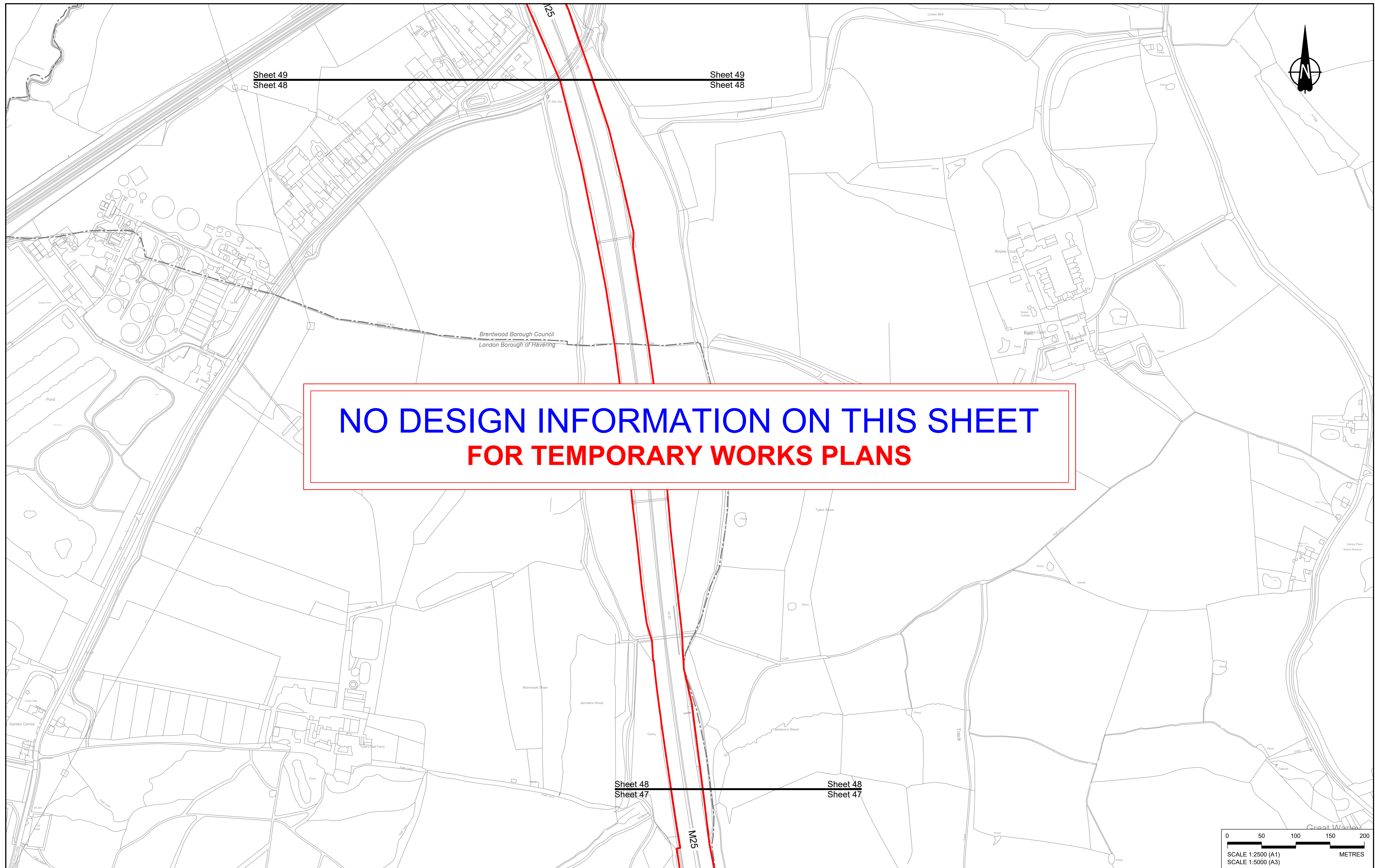
- Workshops
- Car park
- Storage
- Material Storage Areas
- Earthworks Stockpile Area



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	A1	Revision	P02
Application Document Number	TR010032/APP/2.17	Scale	1:2500		
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 47				
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70045				



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Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Appr'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

NOTES:

- The proposed works shown are illustrative only and will be subject to change as part of detailed design development. Any changes will be limited to being within the constraints included in the Development Consent Order (application document reference TR010032/APP/3.1), including the Traffic Management Plan approved under Requirement 10 of Schedule 2.
- These plans should be read in conjunction with Schedule 1 (Authorised Development) of the Development Consent Order (application document reference TR010032/APP/3.1).
- Proposed works are shown adjacent to the Order Limits to provide greater visual clarity of the extent of the work, but could extend to the Order Limits as well.

LEGEND:

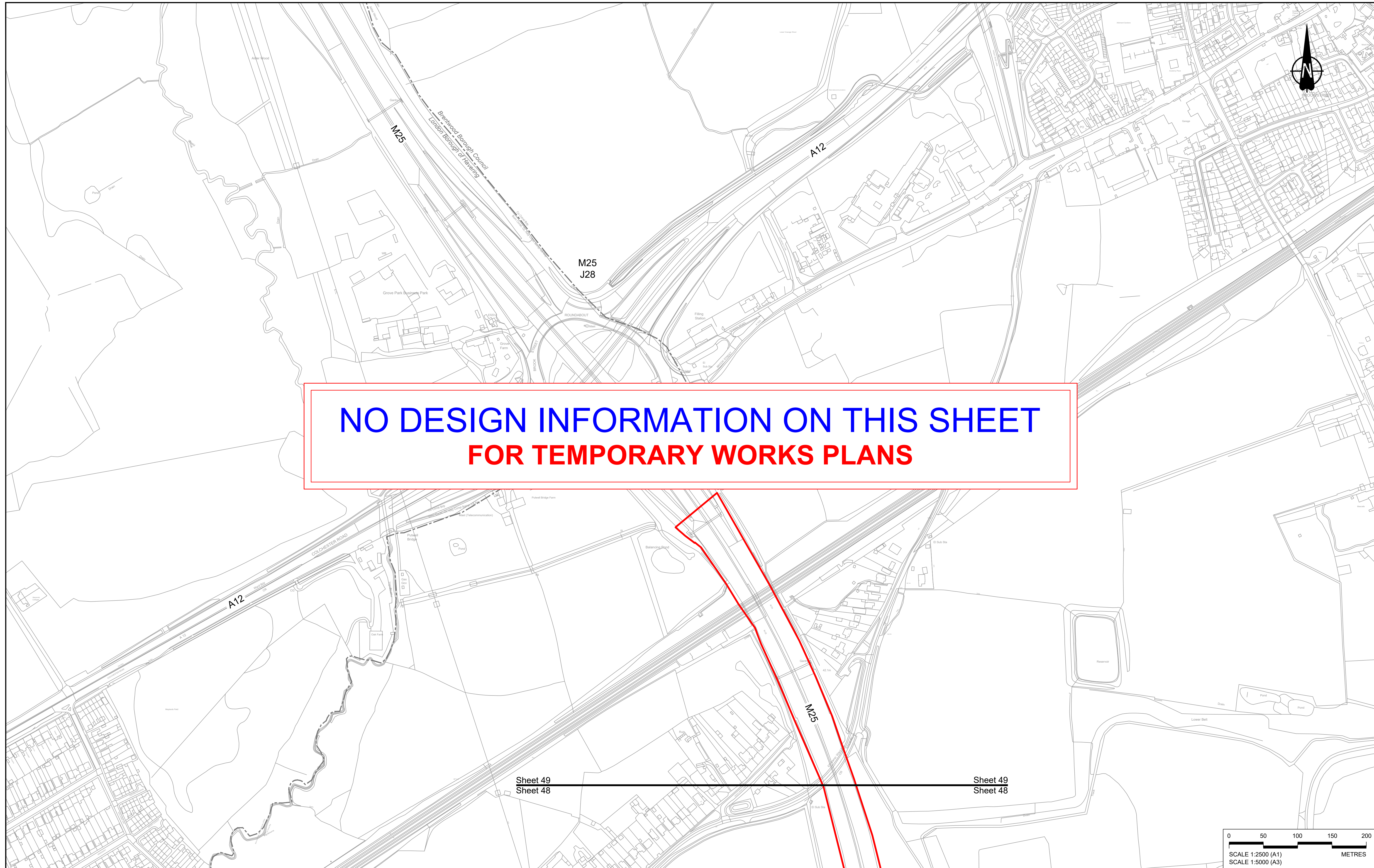
BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	UTILITIES WORKS
Order Limits	Main works access route	Construction Area - Main Works Compound	Indicative temporary overhead electricity lines
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Indicative temporary underground multi-utility alignment
	Construction vehicle crossing point	Other facilities to enable construction	
	Access to Main Works Compound	Office/Welfare	
		Workshops	
		Car park	
		Storage	
		Material Storage Areas	
		Earthworks Stockpile Area	



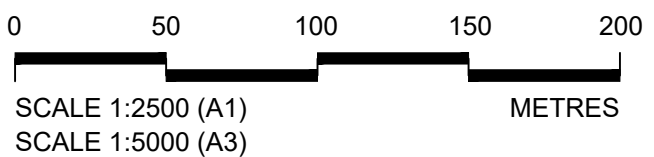
LOWER THAMES CROSSING

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 48		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70046		

Scale 1:2500



**NO DESIGN INFORMATION ON THIS SHEET
FOR TEMPORARY WORKS PLANS**



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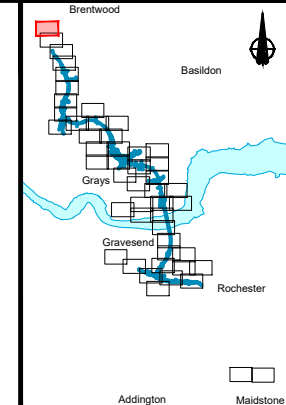
Rev	Status	Rev. Date	Purpose of revision	Drawn	Check'd	Apprv'd
P01	S8	19/10/2022	DCO Application	MS	RO	ASB

NOTES:

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LEGEND:

BOUNDARIES	OFFLINE ACCESS ROUTES	COMPOUNDS	Workshops
Order Limits	Main works access route	Construction Area - Main Works Compound	Car park
Local Authority Boundary	Utility works access route	Construction Area - Utilities Logistic Hub	Storage
UTILITIES WORKS	Construction vehicle crossing point	Other facilities to enable construction	Material Storage Areas
Indicative temporary overhead electricity lines	Access to Main Works Compound	Office/Welfare	Earthworks Stockpile Area
Indicative temporary underground multi-utility alignment			



Client: **national highways**

Project: **LOWER THAMES CROSSING**

Status	DCO Application	Original Size	Revision
Application Document Number	TR010032/APP/2.17	A1	P01
Drawing title	TEMPORARY WORKS PLANS REGULATION 5(2)(j) SHEET 49		
Drawing Number	HE540039-CJV-BOP-SZZ_GN000000_-DR-CW-70047		

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