Cambridge Waste Water Treatment Plant Relocation Project
Anglian Water Services Limited

Works Plans

Application Document Reference: 4.3
PINS Project Reference: WW010003
APFP Regulation No. 5(2)j

Revision No. 02
April 2023

Document title	Works Plans
Version No.	C02
Date Approved	14/04/23
Date 1st Issued	30.01.23

Version History

Version	Date	Author	Description of change
C01	30.01.23	-	DCO Submission
C02	14.04.23	-	For Revised DCO Submission

Contents

Tables

1 Introduction

1.1.1   The Works Plans (the Plans), listed in Table 1.1, relate to an application made by Anglian Water Services Limited (the "Applicant") under section 37 of the Planning Act 2008 (the "2008 Act") for a Development Consent Order (DCO) for the Cambridge Waste Water Treatment Plant Relocation Project.

1.1.2   The Plans are included in the DCO application in compliance with Regulation 5(2)(j) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the "2009 Regulations"), which require:

"5(2) The application must be accompanied by—

(j) a works plan showing, in relation to existing features—

(i) the proposed location or (for a linear scheme) the proposed route and alignment of the development and works; and

(ii) the limits within which the development and works may be carried out and any limits of deviation provided for in the draft order;"

1.1.3   For ease of cross referencing, the drawing sheets have been provided with the same sheet layout, including Inset Plans and even where a particular sheet might not be relevant to a set of plans, for the following application documents: 4.2 General Arrangement Plans, 4.3 Works Plans, 4.6 Rights of Way Plans, 4.7 Access & Traffic Regulation Order Plans, and 4.8 Hedgerow and Tree Preservation Order Plans.

1.1.4   As these Plans are part of the application documentation, they should be read alongside and are informed by the other application documentation. In particular, these Plans should be read alongside Schedule 1 (Authorised Development) of the Draft Development Consent Order (Application Document Reference 2.1).
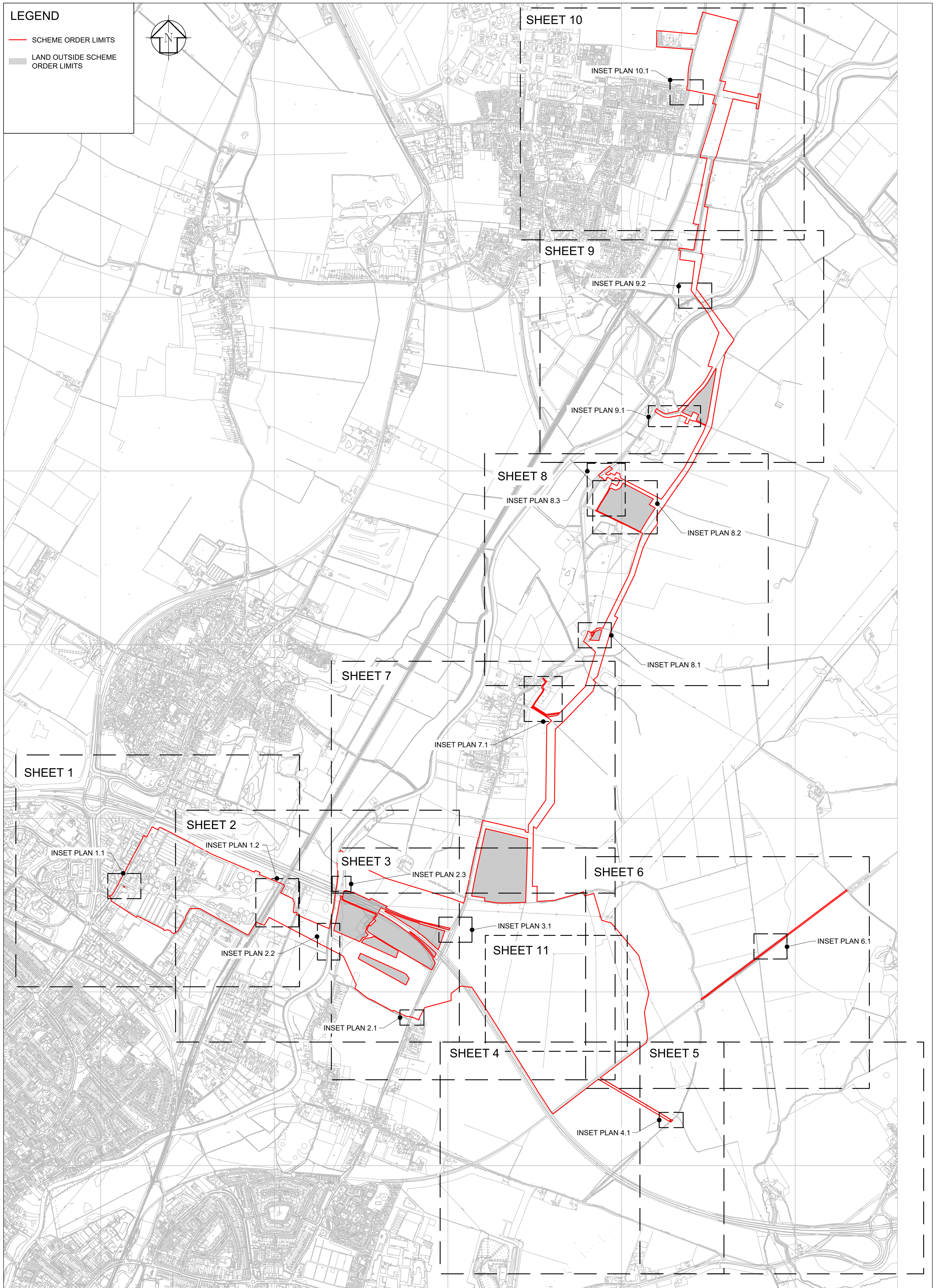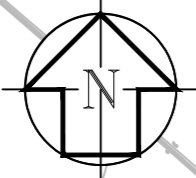
2 Revised DCO submission

2.1.1   Work No. 40 was added to Sheets 1 and 2, while the General Notes and Legend was updated on all Works Plans sheets.

Table 2-1: Schedule of plans in this application document

Application Document Ref	Document Title	Drawing Number	Revision	Status
4.3.0	4.3.0 Works Plans - Key Plan	00001-100006-CAMEST-ZZZ-LAY-Z-9000	CO1	S4
4.3.1	4.3.1 Works Plans – Sheet 1	00001-100006-CAMEST-ZZZ-LAY-Z-9001	CO2	S4
4.3.2	4.3.2 Works Plans – Sheet 2	00001-100006-CAMEST-ZZZ-LAY-Z-9002	CO2	S4
4.3.3	4.3.3 Works Plans – Sheet 3	00001-100006-CAMEST-ZZZ-LAY-Z-9003	CO2	S4
4.3.4	4.3.4 Works Plans – Sheet 4	00001-100006-CAMEST-ZZZ-LAY-Z-9004	CO2	S4
4.3.5	4.3.5 Works Plans – Sheet 5	00001-100006-CAMEST-ZZZ-LAY-Z-9005	CO2	S4
4.3.6	4.3.6 Works Plans – Sheet 6	00001-100006-CAMEST-ZZZ-LAY-Z-9006	CO2	S4
4.3.7	4.3.7 Works Plans – Sheet 7	00001-100006-CAMEST-ZZZ-LAY-Z-9007	CO2	S4
4.3.8	4.3.8 Works Plans – Sheet 8	00001-100006-CAMEST-ZZZ-LAY-Z-9008	CO2	S4
4.3.9	4.3.9 Works Plans – Sheet 9	00001-100006-CAMEST-ZZZ-LAY-Z-9009	CO2	S4
4.3.10	4.3.10 Works Plans – Sheet 10	00001-100006-CAMEST-ZZZ-LAY-Z-9010	CO2	S4
4.3.11	4.3.11 Works Plans –Sheet 11	00001-100006-CAMEST-ZZZ-LAY-Z-9818	CO2	S4

LEGEND

SCHEME ORDER LIMITS

LAND OUTSIDE SCHEME ORDER LIMITS

SHEET 10

INSET PLAN 10.1

SHEET 9

INSET PLAN 9.2

INSET PLAN 9.1

SHEET 8

INSET PLAN 8.3

INSET PLAN 8.2

INSET PLAN 8.1

SHEET 7

INSET PLAN 7.1

SHEET 1

SHEET 2

INSET PLAN 1.1

INSET PLAN 1.2

SHEET 3

INSET PLAN 2.3

SHEET 6

INSET PLAN 2.2

INSET PLAN 3.1

SHEET 11

INSET PLAN 6.1

INSET PLAN 2.1

SHEET 4

SHEET 5

INSET PLAN 4.1

| C01 | 20/01/23 | FOR DCO SUBMISSION | | S4 | JL | MR | MH | DES'D: MR | DATE: 20/01/23 | DRAWN: JL | DATE: 20/01/23 | CHK'D: MR | DATE: 20/01/23 | APP'D: MH | DATE: 20/01/23 | SCALE: 1:10000 | @ A1 |
| REV | DATE | DETAILS | | STAT | BY | CHK | APP | | | | | | | | | | |

SCALE 1:10,000
@A1
0m 100m 200m 300m 400m 500m

PROJECT TITLE

CAMBRIDGE WASTE WATER
TREATMENT PLANT
RELOCATION PROJECT

DRAWING TITLE

4.3.0 WORKS PLANS
KEY PLAN
REGULATION 5(2)(j)

anglianwater

Anglian Water Services Ltd, Lancaster House,
Lancaster Way, Ermine Business Park, Huntingdon,
PE29 6XU
Tel: 01480 323000 www.anglianwater.co.uk

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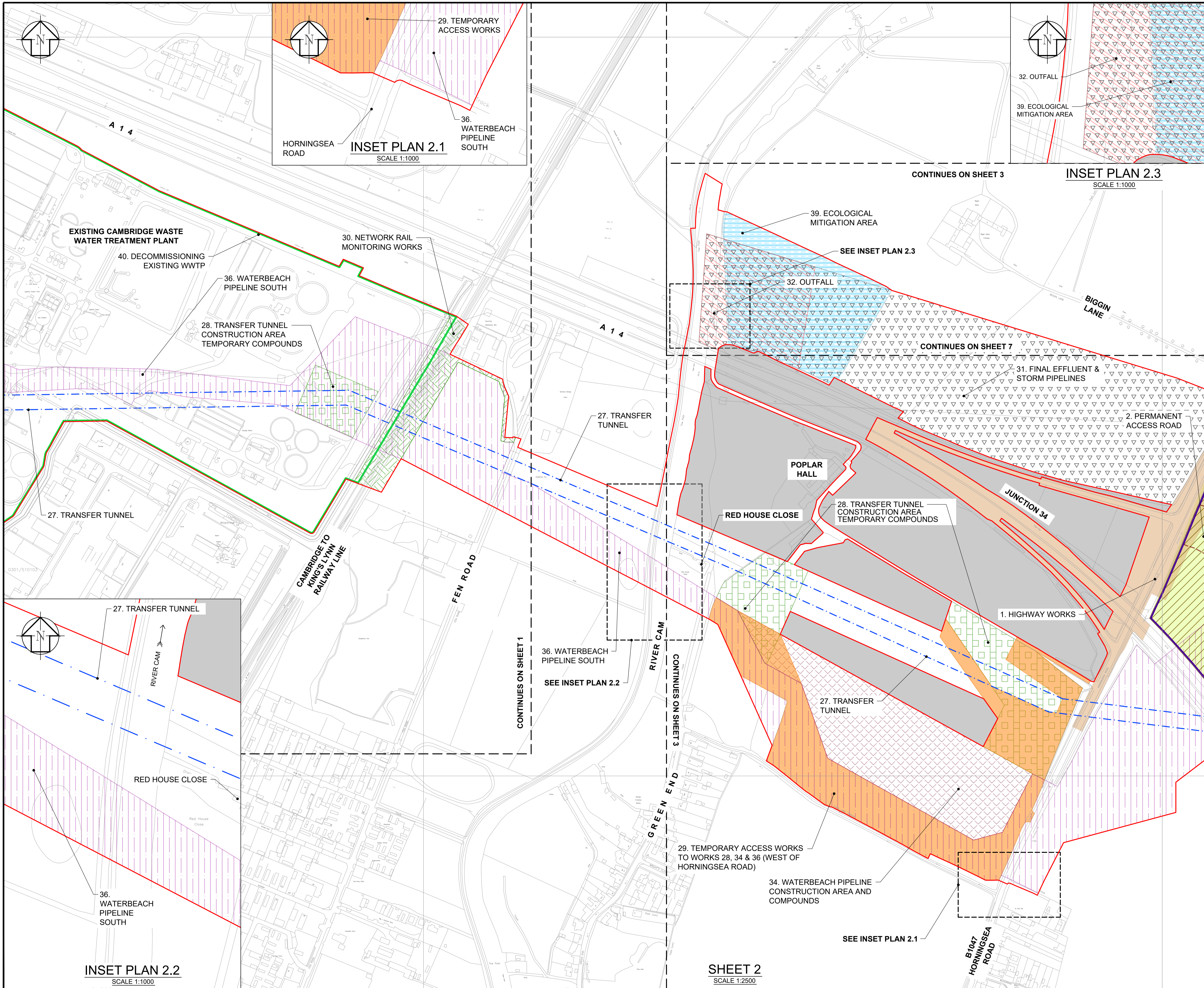
DRAWING No.

00001-100006-CAMEST-ZZZ-LAY-Z-9000 (1)

DRAWING SIZE:
A1

REV.
C01

STAT.
S4

GENERAL NOTES

1. THESE PLANS SHOULD BE READ IN CONJUNCTION WITH SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DRAFT DEVELOPMENT CONSENT ORDER (APPLICATION DOCUMENT REFERENCE 2.1).
2. THE LEGEND IS IDENTICAL ON ALL SHEETS OF THE WORKS PLANS AND THEREFORE NOT ALL ITEMS DETAILED IN THE LEGEND ARE REPRESENTED ON EACH SHEET.
3. THE LIMITS OF DEVIATION ARE THE FULL EXTENT OF THE WORKS AREAS SHOWN SAVE AS PERMITTED BY ARTICLE 6 OF THE DRAFT DEVELOPMENT CONSENT ORDER.

LEGEND

HIGHWAYS — WORKS Nos.
- 1 - HIGHWAY WORKS
- 2 - PERMANENT ACCESS ROAD
- 3 - PUBLIC/ VISITOR PARKING

PROPOSED WASTE WATER TREATMENT PLANT
- 4 - INLET WORKS & PRELIMINARY TREATMENT
- 5 - ELECTRICAL SUPPLY AND POWER GENERATION
- 6 - PRIMARY TREATMENT & CHEMICAL DOSING
- 7 - WORKSHOP & PARKING
- 8 - SLUDGE TREATMENT CENTRE
- 9 - GAS TO GRID OR COMBINED HEAT & POWER (CHP)
- 10 - SECONDARY TREATMENT MEMBRANE AERATED BIOFILM REACTOR (MABR)
- 11 - SECONDARY TREATMENT (SETTLEMENT)
- 12 - TREATED WATER COLLECTION CHAMBER
- 13 - TERTIARY TREATMENT
- 14 - STORMWATER MANAGEMENT
- 15 - EARTH BUND & SOLAR PHOTOVOLTAIC PANELS (PV)
- 16 - TERMINAL PUMPING STATION
- 17 - EXISTING RISING AND GRAVITY MAIN DIVERSIONS
- 18 - INTERCEPTION AND FIRST CONSTRUCTION SHAFT
- 19 - GATEWAY BUILDING
- 20 - TEMPORARY COMPOUND AREA
- 21 - TEMPORARY SITE ESTABLISHMENT
- 22 - WASTE WATER TREATMENT PLANT CONSTRUCTION WORKS AREA
- 23 - LANDSCAPING AND ECOLOGICAL WORKS
- 24 - LANDSCAPING AND ECOLOGICAL WORKS TEMPORARY WORK
- LIMITS OF DEVIATION FOR ALL WORKS Nos. WITHIN THE INNER BOUNDARY OF WORK No 15 WITH THE EXCEPTION OF WORK Nos. 4, 6 AND 16
- LIMITS OF DEVIATION OF THE WORKS Nos. 4, 6 AND 16

TUNNEL AND COMPOUND
- 25 - TEMPORARY WORKING AREA COMPOUND
- 26 - DIVERSION OF RIVERSIDE TUNNEL
- 27 - TRANSFER TUNNEL
- 28 - TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
- 29 - TEMPORARY ACCESS WORKS TO WORKS 28, 34 & 36 (WEST OF HORNINGSEA ROAD)
- 30 - NETWORK RAIL MONITORING WORKS
- 31 - FINAL EFFLUENT & STORM PIPELINES
- 32 - OUTFALL

WATERBEACH PIPELINE / OTHER
- 33 - WATERBEACH PIPELINE NORTH
- 34 - WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- 35 - WATERBEACH PIPELINE SPUR TO TERMINAL PUMPING STATION
- 36 - WATERBEACH PIPELINE SOUTH
- 37 - TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34
- 38 - NEW BRIDLEWAY
- 39 - ECOLOGICAL MITIGATION AREA
- 40 - DECOMMISSIONING EXISTING WWTP
- SCHEME ORDER LIMITS
- LAND OUTSIDE SCHEME ORDER LIMITS
- FUTURE WORKS

Map annotations

JUNCTION 33

A14

A1309

COWLEY ROAD

FEN ROAD

CAMBRIDGE TO KING'S LYNN RAILWAY LINE

CONTINUES ON SHEET 2

EXISTING CAMBRIDGE WASTE WATER TREATMENT PLANT

SEE INSET PLAN 1.1

SEE INSET PLAN 1.2

17. EXISTING RISING AND GRAVITY MAIN DIVERSIONS

26. DIVERSION OF RIVERSIDE TUNNEL

40. DECOMMISSIONING EXISTING WWTP

36. WATERBEACH PIPELINE SOUTH

30. NETWORK RAIL MONITORING WORKS

25. TEMPORARY WORKING AREA COMPOUND

18. INTERCEPTION AND FIRST CONSTRUCTION SHAFT

28. TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS

27. TRANSFER TUNNEL

INSET PLAN 1.1 SCALE 1:1000

17. EXISTING RISING AND GRAVITY MAIN DIVERSIONS

26. DIVERSION OF RIVERSIDE TUNNEL

EXISTING TELECOMMUNICATIONS MAST OUTSIDE ORDER LIMITS

40. DECOMMISSIONING EXISTING WWTP

36. WATERBEACH PIPELINE SOUTH

25. TEMPORARY WORKING AREA COMPOUND

18. INTERCEPTION AND FIRST CONSTRUCTION SHAFT

INSET PLAN 1.2 SCALE 1:1250

30. NETWORK RAIL MONITORING WORKS

RAILWAY LINE

40. DECOMMISSIONING EXISTING WWTP

36. WATERBEACH PIPELINE SOUTH

27. TRANSFER TUNNEL

SHEET 1 SCALE 1:2500

Title block

REV	DATE	DETAILS	STAT	BY	CHK	APP
C02	14/04/23	FOR REVISED DCO SUBMISSION	S4	SC	MR	MH
C01	20/01/23	FOR DCO SUBMISSION	S4	JL	MR	MH

DES'D: MR   DATE: 14/04/23
DRAWN: JL   DATE: 14/04/23
CHK'D: MR   DATE:14/04/23
APP'D: MH   DATE: 14/04/23

SCALE: AS SHOWN @A1

PROJECT TITLE: CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT

DRAWING TITLE: 4.3.1 WORKS PLANS SHEET 1 REGULATION 5(2)(j)

anglianwater

DRAWING SIZE: A1

DRAWING No.: 00001-100006-CAMEST-ZZZ-LAY-Z-9001

REV.: C02   STAT.: S4

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SCALE 1:1250 @A1
SCALE 1:2500 @A1
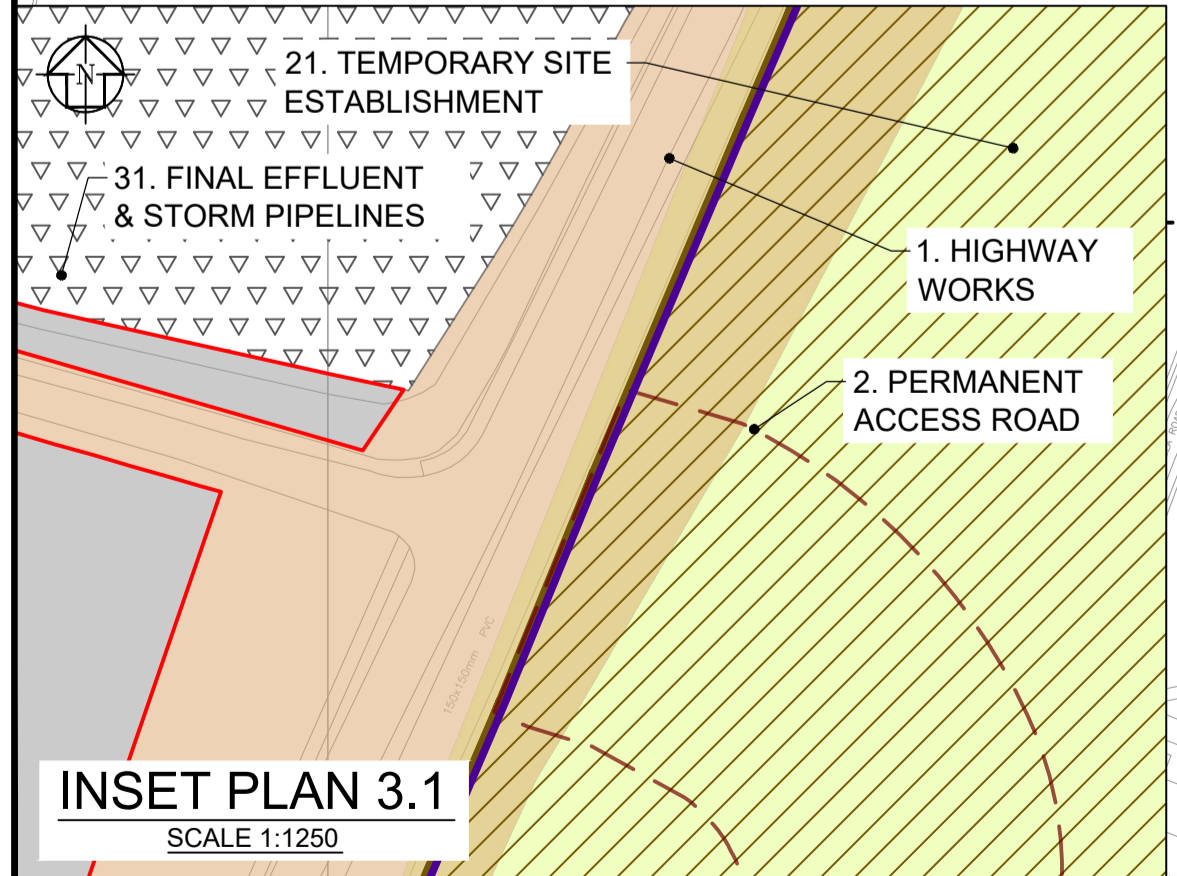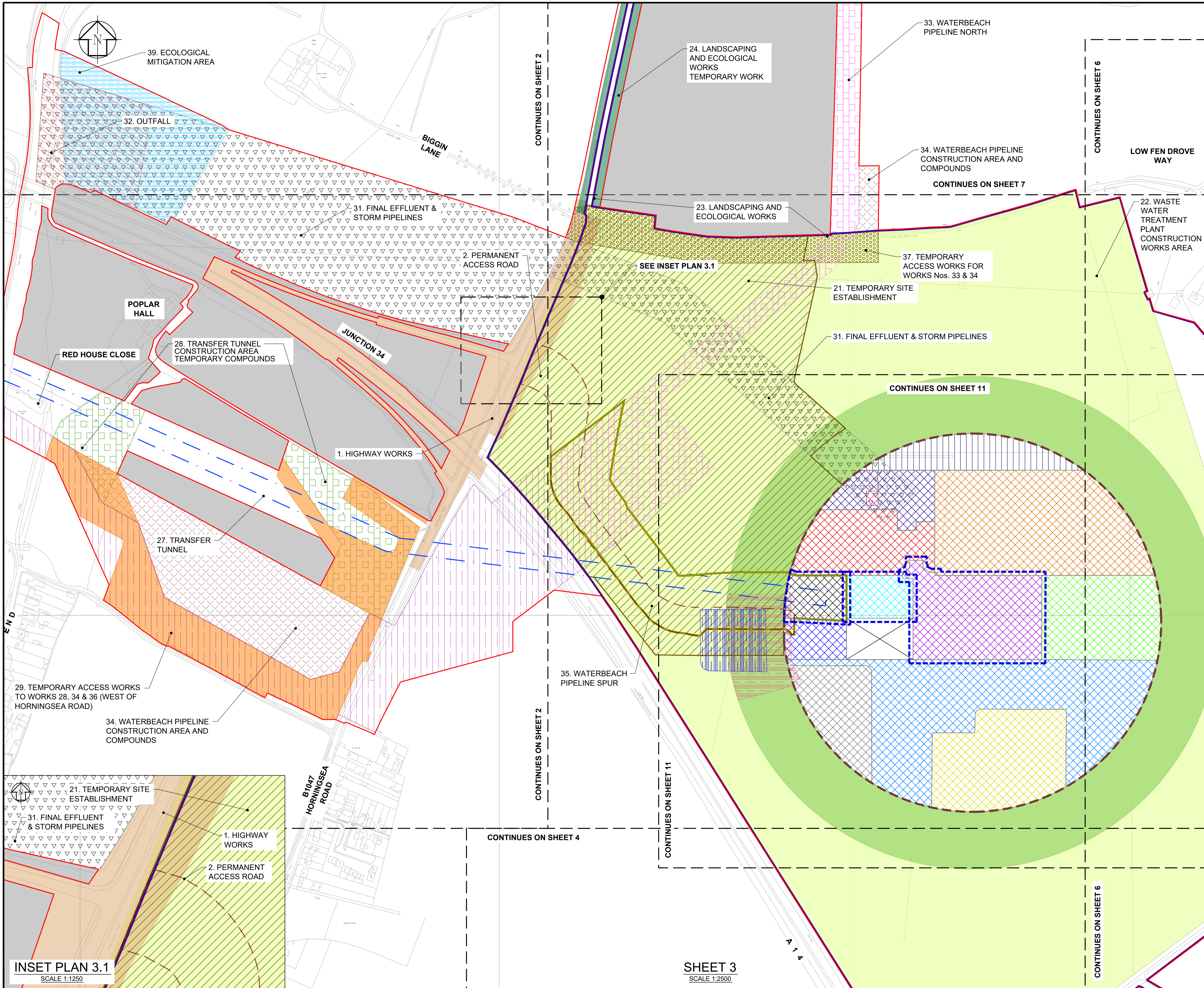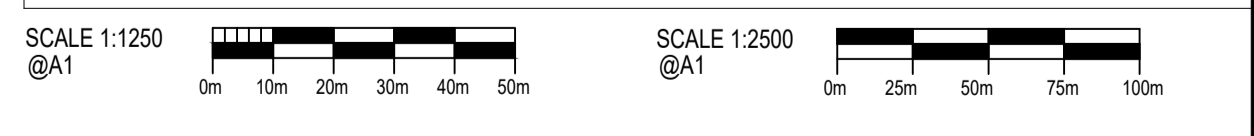
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- 1 - HIGHWAY WORKS
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- 4 - INLET WORKS & PRELIMINARY TREATMENT
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- 40 - DECOMMISSIONING EXISTING WWTP
- SCHEME ORDER LIMITS
- LAND OUTSIDE SCHEME ORDER LIMITS
- FUTURE WORKS

SCALE 1:1000 @A1
SCALE 1:2500 @A1

Map labels

INSET PLAN 2.1
SCALE 1:1000

29. TEMPORARY ACCESS WORKS
36. WATERBEACH PIPELINE SOUTH
HORNINGSEA ROAD

INSET PLAN 2.3
SCALE 1:1000

32. OUTFALL
39. ECOLOGICAL MITIGATION AREA

CONTINUES ON SHEET 3
INSET PLAN 2.3
SCALE 1:1000

A 14
EXISTING CAMBRIDGE WASTE WATER TREATMENT PLANT
40. DECOMMISSIONING EXISTING WWTP
30. NETWORK RAIL MONITORING WORKS
36. WATERBEACH PIPELINE SOUTH
28. TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
27. TRANSFER TUNNEL

39. ECOLOGICAL MITIGATION AREA
SEE INSET PLAN 2.3
32. OUTFALL
CONTINUES ON SHEET 7
31. FINAL EFFLUENT & STORM PIPELINES
2. PERMANENT ACCESS ROAD
BIGGIN LANE
A 14
POPLAR HALL
RED HOUSE CLOSE
JUNCTION 34
28. TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
1. HIGHWAY WORKS

CAMBRIDGE TO KING'S LYNN RAILWAY LINE
FEN ROAD
36. WATERBEACH PIPELINE SOUTH
SEE INSET PLAN 2.2
RIVER CAM
CONTINUES ON SHEET 3
CONTINUES ON SHEET 1
27. TRANSFER TUNNEL

INSET PLAN 2.2
SCALE 1:1000
27. TRANSFER TUNNEL
RIVER CAM
RED HOUSE CLOSE
36. WATERBEACH PIPELINE SOUTH

GREEN END
27. TRANSFER TUNNEL
29. TEMPORARY ACCESS WORKS TO WORKS 28, 34 & 36 (WEST OF HORNINGSEA ROAD)
34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
SEE INSET PLAN 2.1
B1047 HORNINGSEA ROAD

SHEET 2
SCALE 1:2500

Title block

DES'D: MR	DATE: 14/04/23	SCALE: AS SHOWN @A1
DRAWN: JL	DATE: 14/04/23	
CHK'D: MR	DATE:14/04/23	
APP'D: MH	DATE: 14/04/23	

C02	14/04/23	FOR REVISED DCO SUBMISSION	S4	SC	MR	MH
C01	20/01/23	FOR DCO SUBMISSION	S4	JL	MR	MH
REV	DATE	DETAILS	STAT	BY	CHK	APP

PROJECT TITLE: CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT

DRAWING TITLE: 4.3.2 WORKS PLANS SHEET 2 REGULATION 5(2)(j)

anglianwater

Anglian Water Services Ltd, Lancaster House, Lancaster Way, Ermine Business Park, Huntingdon, PE29 6XU
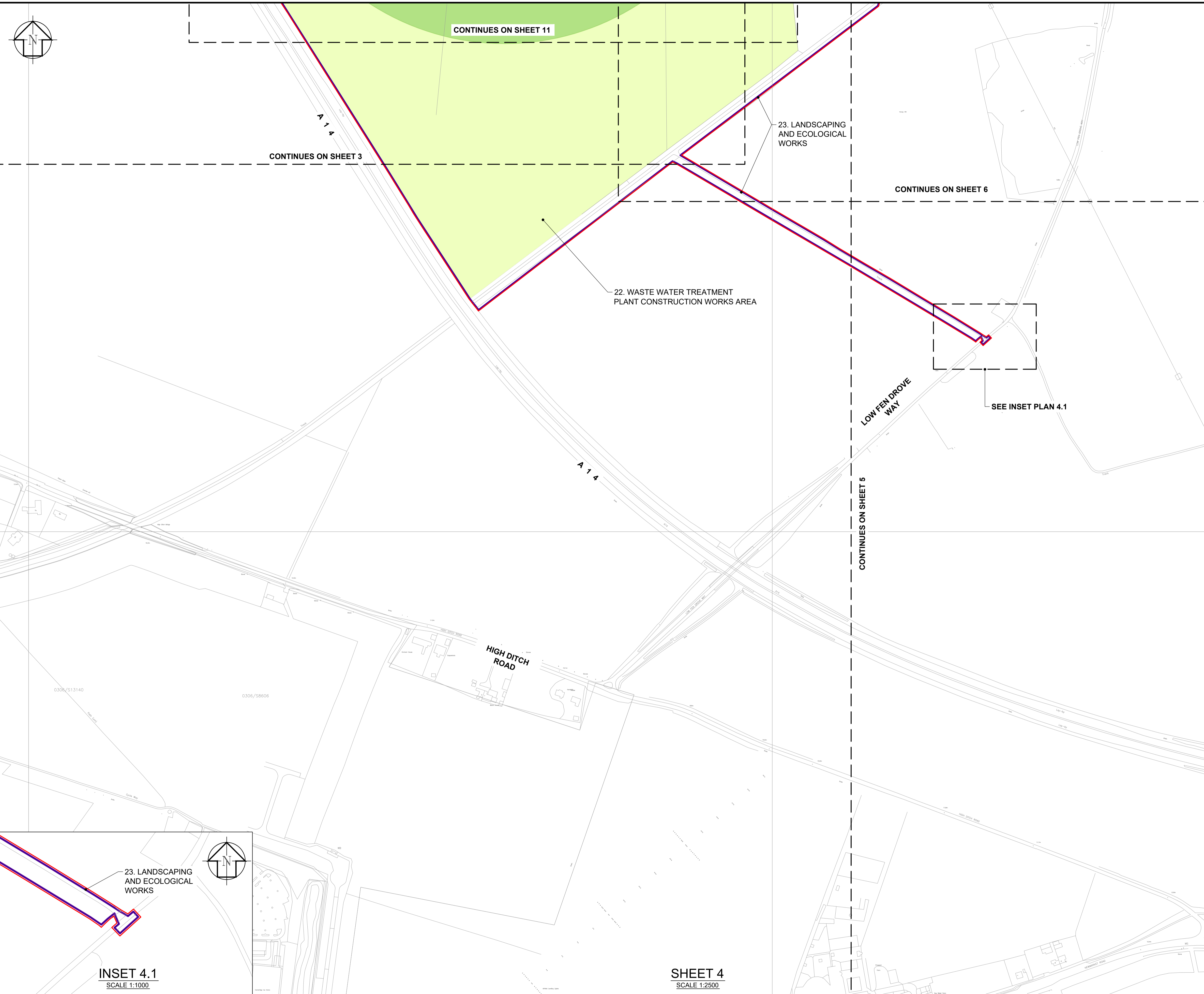Tel: 01480 323000 www.anglianwater.co.uk

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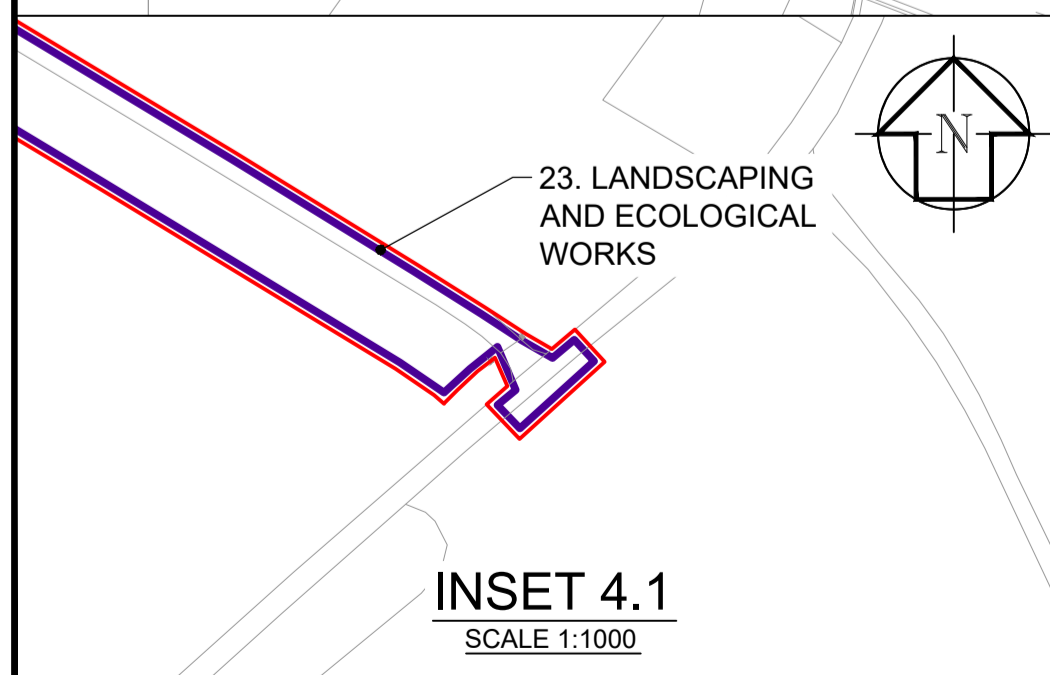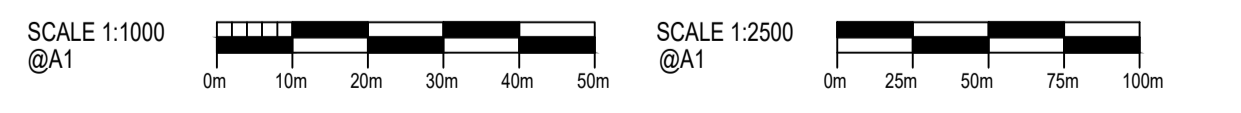DRAWING No. 00001-100006-CAMEST-ZZZ-LAY-Z-9002

REV. C02   STAT. S4

LEGEND

HIGHWAYS | WORKS Nos.

1 - HIGHWAY WORKS
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PROPOSED WASTE WATER TREATMENT PLANT

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LIMITS OF DEVIATION OF THE WORKS Nos. 4, 6 AND 16

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SCHEME ORDER LIMITS
LAND OUTSIDE SCHEME ORDER LIMITS
FUTURE WORKS

SCALE 1:1250 @A1   0m 10m 20m 30m 40m 50m
SCALE 1:2500 @A1   0m 25m 50m 75m 100m

INSET PLAN 3.1
SCALE 1:1250

SHEET 3
SCALE 1:2500

DES'D: MR	DATE: 14/04/23
DRAWN: JL	DATE: 14/04/23
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APP'D: MH	DATE: 14/04/23

SCALE: AS SHOWN @A1

PROJECT TITLE
CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT

DRAWING TITLE
4.3.3 WORKS PLANS SHEET 3 REGULATION 5(2)(j)

anglianwater

Anglian Water Services Ltd, Lancaster House, Lancaster Way, Ermine Business Park, Huntingdon, PE29 6XU
Tel: 01480 323000 www.anglianwater.co.uk

DRAWING SIZE: A1

DRAWING No.
00001-100006-CAMEST-ZZZ-LAY-Z-9003

REV. C02   STAT. S4

REV	DATE	DETAILS	STAT	BY	CHK	APP
C02	14/04/23	FOR REVISED DCO SUBMISSION	S4	SC	MR	MH
C01	20/01/23	FOR DCO SUBMISSION	S4	JL	MR	MH

Labels on plan:
- 39. ECOLOGICAL MITIGATION AREA
- 32. OUTFALL
- 31. FINAL EFFLUENT & STORM PIPELINES
- 2. PERMANENT ACCESS ROAD
- 28. TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
- 1. HIGHWAY WORKS
- 27. TRANSFER TUNNEL
- 29. TEMPORARY ACCESS WORKS TO WORKS 28, 34 & 36 (WEST OF HORNINGSEA ROAD)
- 34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
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- 35. WATERBEACH PIPELINE SPUR
- SEE INSET PLAN 3.1
- POPLAR HALL
- RED HOUSE CLOSE
- JUNCTION 34
- BIGGIN LANE
- LOW FEN DROVE WAY
- B1047 HORNINGSEA ROAD
- CONTINUES ON SHEET 2
- CONTINUES ON SHEET 6
- CONTINUES ON SHEET 7
- CONTINUES ON SHEET 11
- CONTINUES ON SHEET 4
- A14
- 21. TEMPORARY SITE ESTABLISHMENT
- 31. FINAL EFFLUENT & STORM PIPELINES
- 1. HIGHWAY WORKS
- 2. PERMANENT ACCESS ROAD

CONTINUES ON SHEET 3

CONTINUES ON SHEET 6

CONTINUES ON SHEET 5

A 1 4

A 1 4

LOW FEN DROVE WAY

HIGH DITCH ROAD

23. LANDSCAPING AND ECOLOGICAL WORKS

22. WASTE WATER TREATMENT PLANT CONSTRUCTION WORKS AREA

SEE INSET PLAN 4.1

23. LANDSCAPING AND ECOLOGICAL WORKS

INSET 4.1
SCALE 1:1000
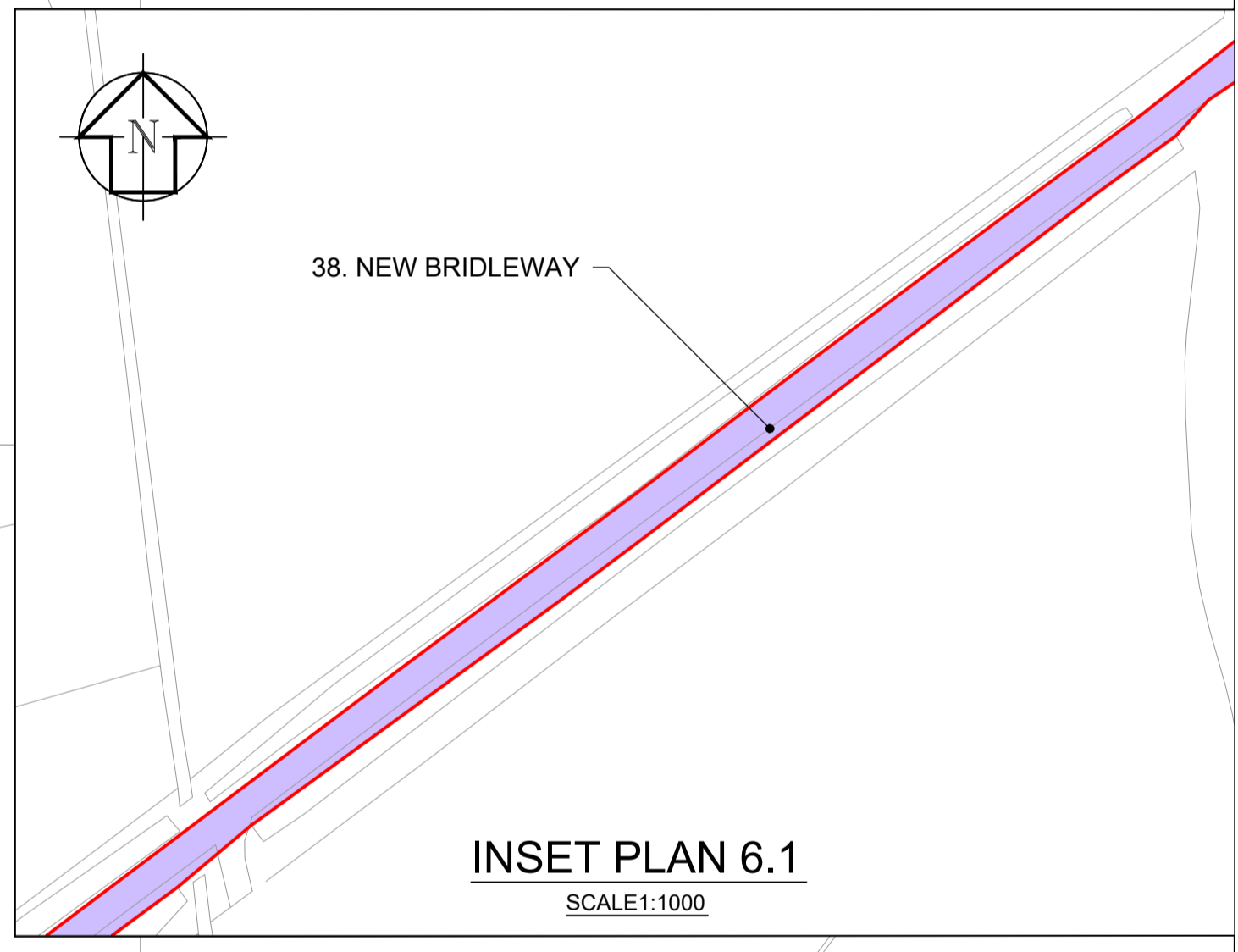
SHEET 4
SCALE 1:2500

APPLICATION DOCUMENT REFERENCE 4.3.4
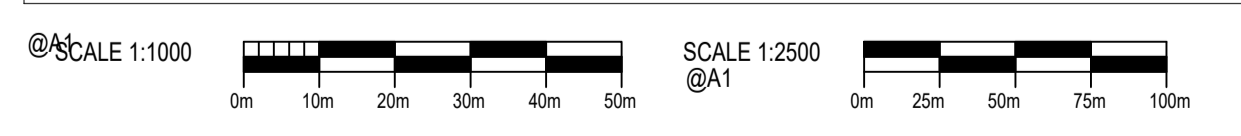
GENERAL NOTES

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LEGEND

HIGHWAYS — WORKS Nos.
- 1 - HIGHWAY WORKS
- 2 - PERMANENT ACCESS ROAD
- 3 - PUBLIC/ VISITOR PARKING

PROPOSED WASTE WATER TREATMENT PLANT
- 4 - INLET WORKS & PRELIMINARY TREATMENT
- 5 - ELECTRICAL SUPPLY AND POWER GENERATION
- 6 - PRIMARY TREATMENT & CHEMICAL DOSING
- 7 - WORKSHOP & PARKING
- 8 - SLUDGE TREATMENT CENTRE
- 9 - GAS TO GRID OR COMBINED HEAT & POWER (CHP)
- 10 - SECONDARY TREATMENT MEMBRANE AERATED BIOFILM REACTOR (MABR)
- 11 - SECONDARY TREATMENT (SETTLEMENT)
- 12 - TREATED WATER COLLECTION CHAMBER
- 13 - TERTIARY TREATMENT
- 14 - STORMWATER MANAGEMENT
- 15 - EARTH BUND & SOLAR PHOTOVOLTAIC PANELS (PV)
- 16 - TERMINAL PUMPING STATION
- 17 - EXISTING RISING AND GRAVITY MAIN DIVERSIONS
- 18 - INTERCEPTION AND FIRST CONSTRUCTION SHAFT
- 19 - GATEWAY BUILDING
- 20 - TEMPORARY COMPOUND AREA
- 21 - TEMPORARY SITE ESTABLISHMENT
- 22 - WASTE WATER TREATMENT PLANT CONSTRUCTION WORKS AREA
- 23 - LANDSCAPING AND ECOLOGICAL WORKS
- 24 - LANDSCAPING AND ECOLOGICAL WORKS TEMPORARY WORK
- LIMITS OF DEVIATION FOR ALL WORKS Nos. WITHIN THE INNER BOUNDARY OF WORK No 15 WITH THE EXCEPTION OF WORK Nos. 4, 6 AND 16
- LIMITS OF DEVIATION OF THE WORKS Nos. 4, 6 AND 16

TUNNEL AND COMPOUND
- 25 - TEMPORARY WORKING AREA COMPOUND
- 26 - DIVERSION OF RIVERSIDE TUNNEL
- 27 - TRANSFER TUNNEL
- 28 - TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
- 29 - TEMPORARY ACCESS WORKS TO WORKS 28, 34 & 36 (WEST OF HORNINGSEA ROAD)
- 30 - NETWORK RAIL MONITORING WORKS
- 31 - FINAL EFFLUENT & STORM PIPELINES
- 32 - OUTFALL

WATERBEACH PIPELINE / OTHER
- 33 - WATERBEACH PIPELINE NORTH
- 34 - WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- 35 - WATERBEACH PIPELINE SPUR TO TERMINAL PUMPING STATION
- 36 - WATERBEACH PIPELINE SOUTH
- 37 - TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34
- 38 - NEW BRIDLEWAY
- 39 - ECOLOGICAL MITIGATION AREA
- 40 - DECOMMISSIONING EXISTING WWTP
- SCHEME ORDER LIMITS
- LAND OUTSIDE SCHEME ORDER LIMITS
- FUTURE WORKS

SCALE 1:1000 @A1   0m 10m 20m 30m 40m 50m

SCALE 1:2500 @A1   0m 25m 50m 75m 100m

23. LANDSCAPING
AND ECOLOGICAL
WORKS

CONTINUES ON SHEET 6

END OF OS TILE

LOW FEN DROVE WAY

23. LANDSCAPING
AND ECOLOGICAL
WORKS

CONTINUES ON SHEET 4

JUNCTION
35

A 1 4

SHEET 5
SCALE 1:2500

			DES'D: MR	DATE: 14/04/23		PROJECT TITLE	DRAWING TITLE		DRAWING SIZE:
			DRAWN: JL	DATE: 14/04/23	SCALE: AS SHOWN @A1	CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT	4.3.5 WORKS PLANS SHEET 5 REGULATION 5(2)(j)	anglianwater	A1
			CHK'D: MR	DATE:14/04/23					
C02	14/04/23	FOR REVISED DCO SUBMISSION	APP'D: MH	DATE: 14/04/23				Anglian Water Services Ltd, Lancaster House, Lancaster Way, Ermine Business Park, Huntingdon, PE29 6XU Tel: 01480 323000 www.anglianwater.co.uk	REV. STAT.
C01	20/01/23	FOR DCO SUBMISSION							
REV	DATE	DETAILS						DRAWING No. 00001-100006-CAMEST-ZZZ-LAY-Z-9005	C02 S4

CONTINUES ON SHEET 3

LOW FEN DROVE WAY

22. WASTE WATER TREATMENT PLANT CONSTRUCTION WORKS AREA

CONTINUES ON SHEET 11

23. LANDSCAPING AND ECOLOGICAL WORKS

38. NEW BRIDLEWAY

CONTINUES ON SHEET 5

23. LANDSCAPING AND ECOLOGICAL WORKS

LOW FEN DROVE WAY

CONTINUES ON SHEET 4

STATION ROAD

SEE INSET PLAN 6.1

38. NEW BRIDLEWAY

INSET PLAN 6.1
SCALE 1:1000

SHEET 6
SCALE1:2500

LEGEND

HIGHWAYS — WORKS Nos.

1 - HIGHWAY WORKS
2 - PERMANENT ACCESS ROAD
3 - PUBLIC/ VISITOR PARKING

PROPOSED WASTE WATER TREATMENT PLANT

4 - INLET WORKS & PRELIMINARY TREATMENT
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21 - TEMPORARY SITE ESTABLISHMENT
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TUNNEL AND COMPOUND

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32 - OUTFALL

WATERBEACH PIPELINE / OTHER

33 - WATERBEACH PIPELINE NORTH
34 - WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
35 - WATERBEACH PIPELINE SPUR TO TERMINAL PUMPING STATION
36 - WATERBEACH PIPELINE SOUTH
37 - TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34
38 - NEW BRIDLEWAY
39 - ECOLOGICAL MITIGATION AREA
40 - DECOMMISSIONING EXISTING WWTP
SCHEME ORDER LIMITS
LAND OUTSIDE SCHEME ORDER LIMITS
FUTURE WORKS

SCALE 1:1000
SCALE 1:2500 @A1

LEGEND

HIGHWAYS WORKS Nos.
1 - HIGHWAY WORKS
2 - PERMANENT ACCESS ROAD
3 - PUBLIC/ VISITOR PARKING

PROPOSED WASTE WATER TREATMENT PLANT
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SCHEME ORDER LIMITS
LAND OUTSIDE SCHEME ORDER LIMITS
FUTURE WORKS

SCALE 1:1250 @A1   0m 10m 20m 30m 40m 50m
SCALE 1:2500 @A1   0m 25m 50m 75m 100m

Map labels:
GAYTON HOUSE
CLAYHITHE ROAD
GAYTON FARM
CARAVAN SITE
33. WATERBEACH PIPELINE NORTH
34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
INSET PLAN 7.1
SCALE 1:1250

CONTINUES ON SHEET 8
33. WATERBEACH PIPELINE NORTH
CLAYHITHE ROAD
GAYTON FARM
SEE INSET PLAN 7.1
HORNINGSEA
34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
HORNINGSEA ROAD
CONTINUES ON SHEET 2
RIVER CAM
CONTINUES ON SHEET 3
CONTINUES ON SHEET 6
23. LANDSCAPING AND ECOLOGICAL WORKS
24. LANDSCAPING AND ECOLOGICAL WORKS TEMPORARY WORK
33. WATERBEACH PIPELINE NORTH
39. ECOLOGICAL MITIGATION AREA
32. OUTFALL
BIGGIN LANE
34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
LOW FEN DROVE WAY
SHEET 7
SCALE 1:2500

APPLICATION DOCUMENT REFERENCE 4.3.8

GENERAL NOTES

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Map labels

- CAMBRIDGE TO KINGS LYNN RAILWAY LINE
- RIVER CAM
- SEE INSET PLAN 8.3
- 37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34
- GRANGE FARM
- 34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- 33. WATERBEACH PIPELINE NORTH
- SEE INSET PLAN 8.2
- 33. WATERBEACH PIPELINE NORTH
- CLAYHITHE ROAD

INSET PLAN 8.1
SCALE 1:1000

- 34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- 33. WATERBEACH PIPELINE NORTH
- 37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34

INSET PLAN 8.3
SCALE 1:1250

- 37. TERMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34
- GRANGE FARM

INSET PLAN 8.2
SCALE 1:1250

- GRANGE FARM
- 37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34
- 34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- 33. WATERBEACH PIPELINE NORTH
- 37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34

- RIVER CAM
- 37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34
- 34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
- SEE INSET PLAN 8.1
- 33. WATERBEACH PIPELINE NORTH

SHEET 8
SCALE 1:2500

SCALE 1:1000 @A1
SCALE 1:1250 @A1
SCALE 1:2500 @A1

Title block

DES'D: MR	DATE: 14/04/23		
DRAWN: JL	DATE: 14/04/23		
CHK'D: MR	DATE:14/04/23		
APP'D: MH	DATE: 14/04/23		

PROJECT TITLE
CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT
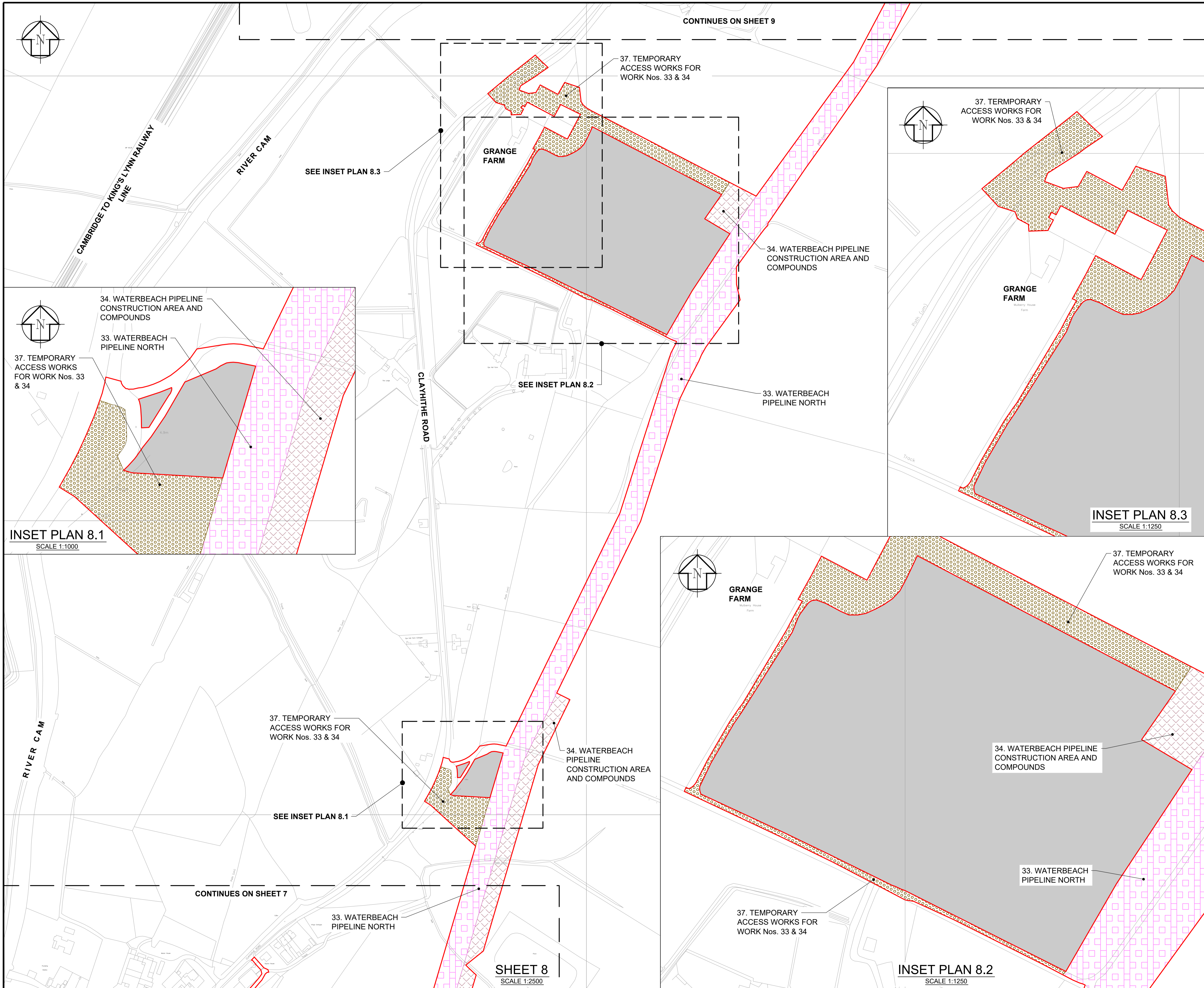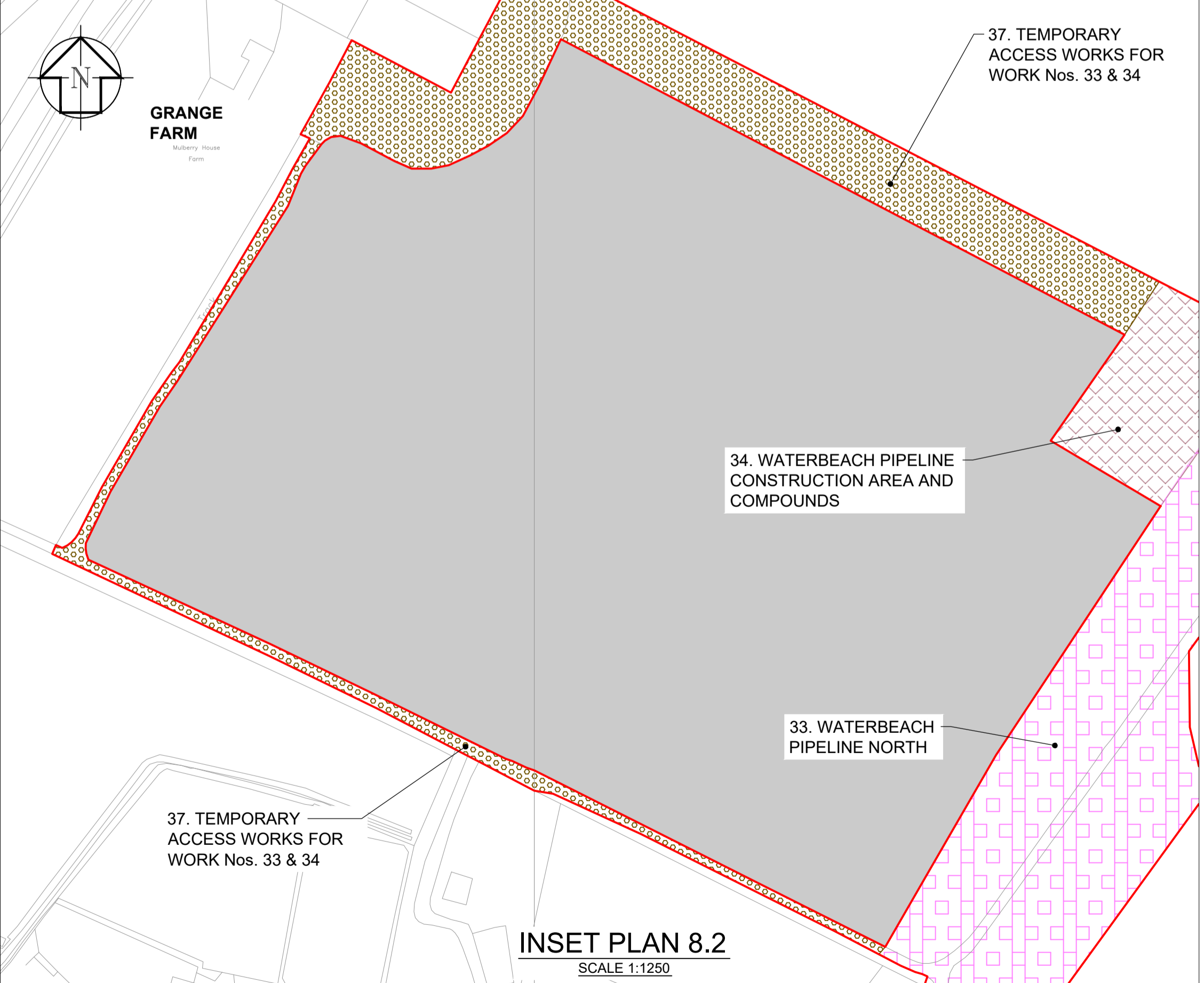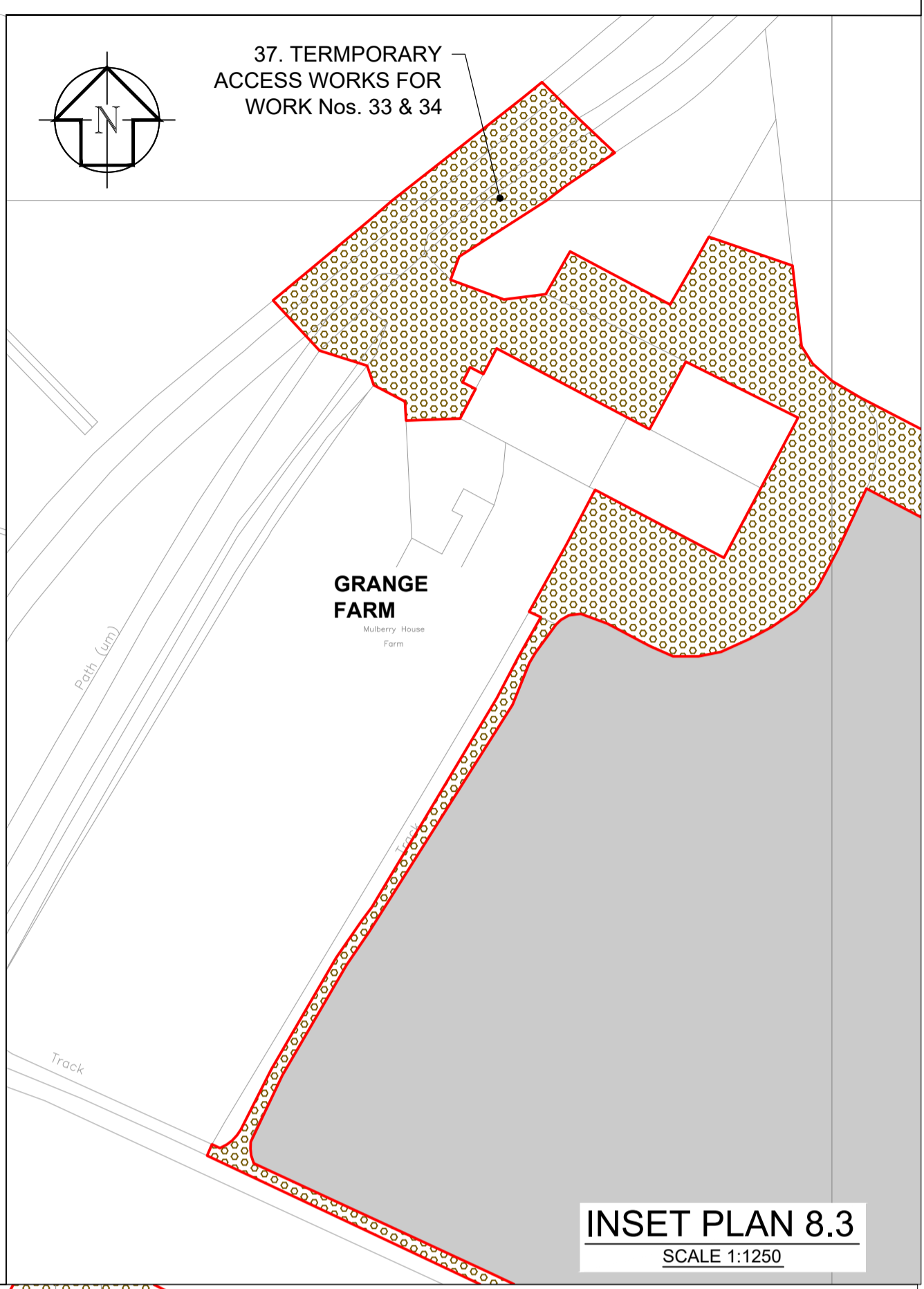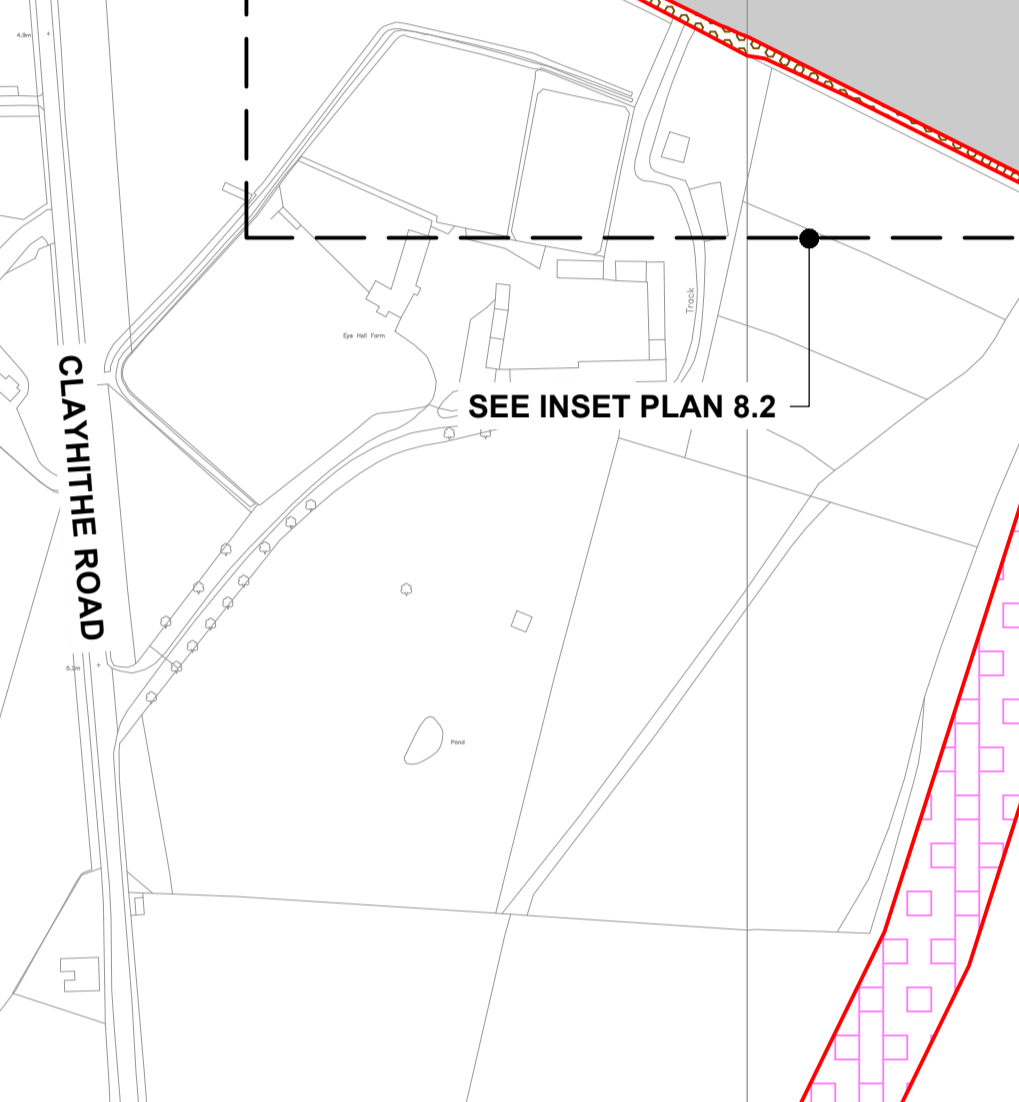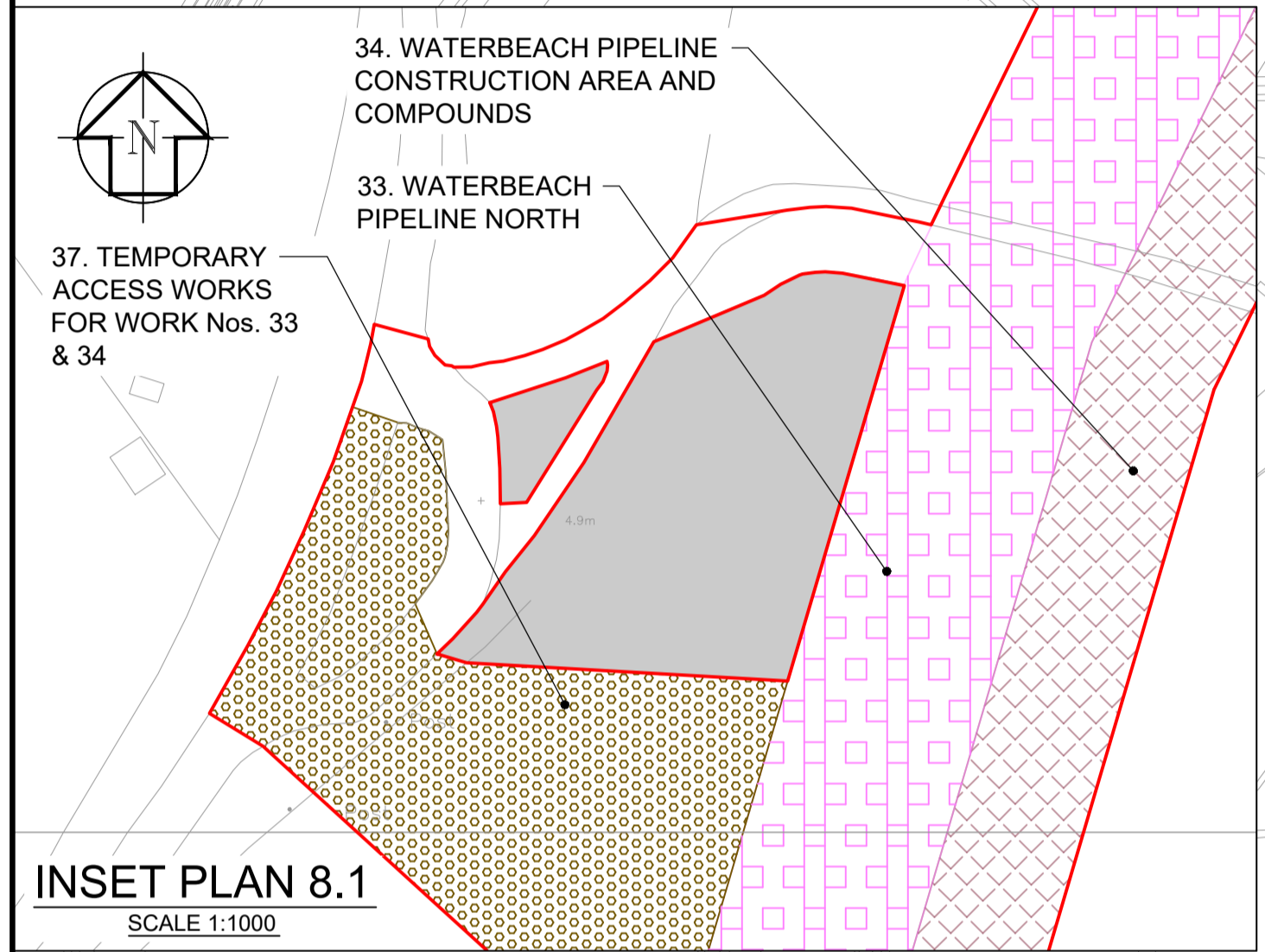
DRAWING TITLE
4.3.8 WORKS PLANS
SHEET 8
REGULATION 5(2)(j)

SCALE: AS SHOWN @A1

REV	DATE	DETAILS	STAT	BY	CHK	APP
C02	14/04/23	FOR REVISED DCO SUBMISSION	S4	SC	MR	MH
C01	20/01/23	FOR DCO SUBMISSION	S4	JL	MR	MH

DRAWING SIZE: A1

DRAWING No.
00001-100006-CAMEST-ZZZ-LAY-Z-9008

REV. C02 STAT. S4

BURGESS ROAD

BURGESS'S DROVE

CAMBRIDGE TO KINGS LYNN RAILWAY LINE

33. WATERBEACH PIPELINE NORTH

37. TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34

SEE INSET PLAN 9.2

INSET PLAN 9.1
SCALE 1:1000

37. TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34

CLAYHITHE ROAD

RIVER CAM

HATRIDGE'S LANE

33. WATERBEACH PIPELINE NORTH

33. WATERBEACH PIPELINE NORTH

INSET PLAN 9.2
SCALE 1:1000

37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34

RIVERSIDE FARM

SEE INSET PLAN 9.1

HALING WAY

SHEET 9
SCALE 1:2500

APPLICATION DOCUMENT REFERENCE 4.3.9

GENERAL NOTES

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LAND OUTSIDE SCHEME ORDER LIMITS
FUTURE WORKS

SCALE 1:1000 @A1   0m 10m 20m 30m 40m 50m
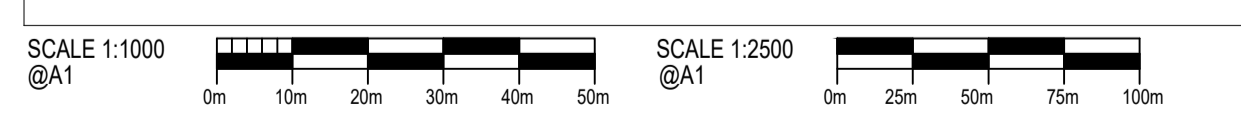SCALE 1:2500 @A1   0m 25m 50m 75m 100m

APPLICATION DOCUMENT REFERENCE 4.3.10

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HIGHWAYS — WORKS Nos.

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WATERBEACH PIPELINE / OTHER

- 33 - WATERBEACH PIPELINE NORTH
- 34 - WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
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- 40 - DECOMMISSIONING EXISTING WWTP
- SCHEME ORDER LIMITS
- LAND OUTSIDE SCHEME ORDER LIMITS
- FUTURE WORKS

Map labels

EXISTING WATERBEACH WATER RECYCLING CENTRE

33. WATERBEACH PIPELINE NORTH

30. NETWORK RAIL MONITORING WORKS

34. WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS

37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34

SEE INSET PLAN 10.1

WATERBEACH

BANNOLD DROVE

CAMBRIDGE TO KING'S LYNN RAILWAY LINE

LONG DROVE

BANNOLD ROAD

BURGESS'S DROVE

37. TEMPORARY ACCESS WORKS FOR WORK Nos. 33 & 34

33. WATERBEACH PIPELINE NORTH

INSET PLAN 10.1
SCALE 1:1000

33. WATERBEACH PIPELINE NORTH

SHEET 10
SCALE 1:2500

CONTINUES ON SHEET 9

SCALE 1:1000 @A1   0m 10m 20m 30m 40m 50m

SCALE 1:2500 @A1   0m 25m 50m 75m 100m

Title block

DES'D: MR	DATE: 14/04/23		
DRAWN: JL	DATE: 14/04/23		
CHK'D: MR	DATE:14/04/23		
APP'D: MH	DATE: 14/04/23		

SCALE: AS SHOWN @A1

REV	DATE	DETAILS	STAT	BY	CHK	APP
C02	14/04/23	FOR REVISED DCO SUBMISSION	S4	SC MR MH		
C01	20/01/23	FOR DCO SUBMISSION	S4	JL MR MH		

PROJECT TITLE: CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT

DRAWING TITLE: 4.3.10 WORKS PLANS SHEET 10 REGULATION 5(2)(j)

anglianwater

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DRAWING SIZE: A1

DRAWING No.: 00001-100006-CAMEST-ZZZ-LAY-Z-9010

REV. C02   STAT. S4

APPLICATION DOCUMENT REFERENCE 4.3.11
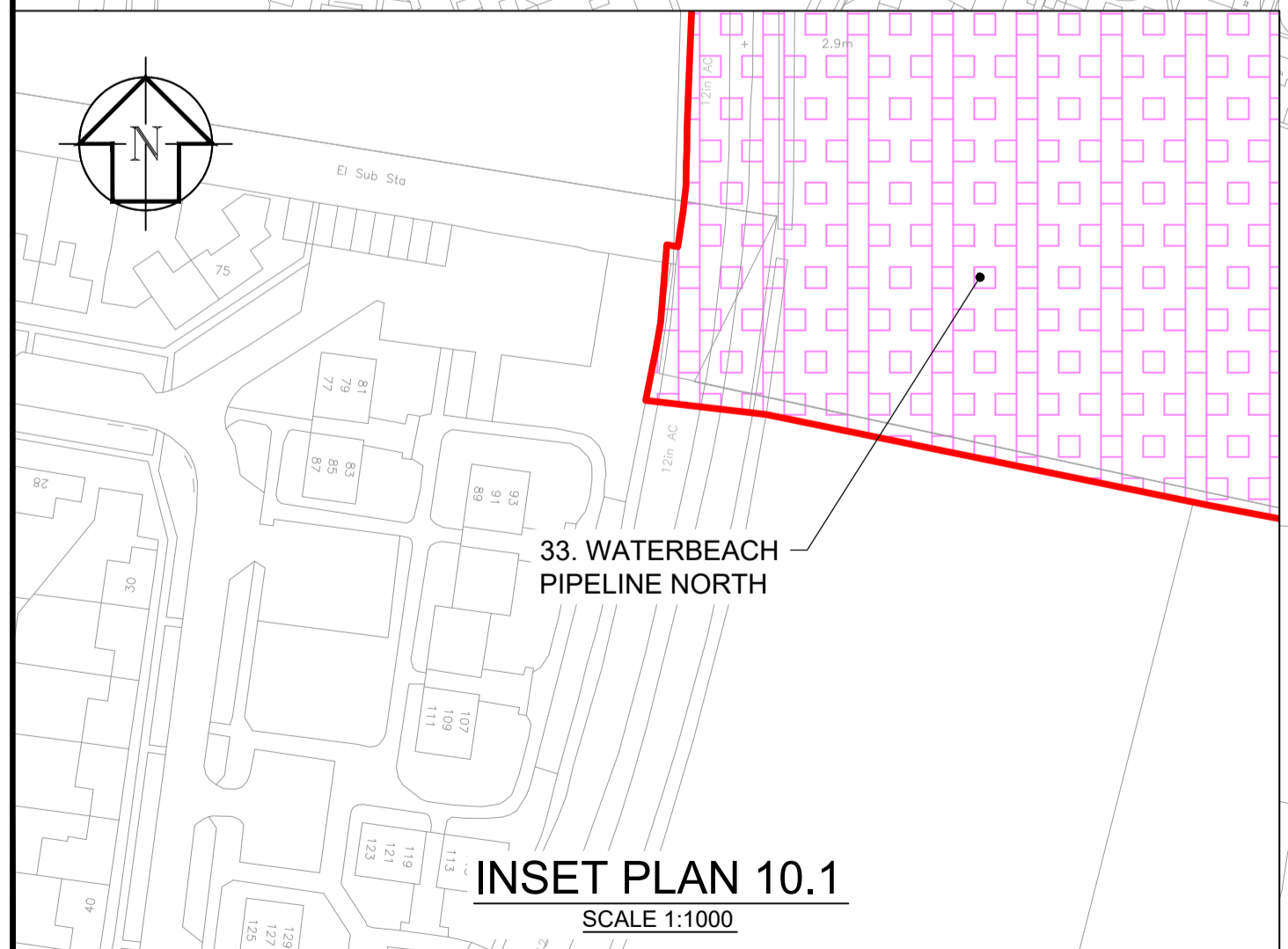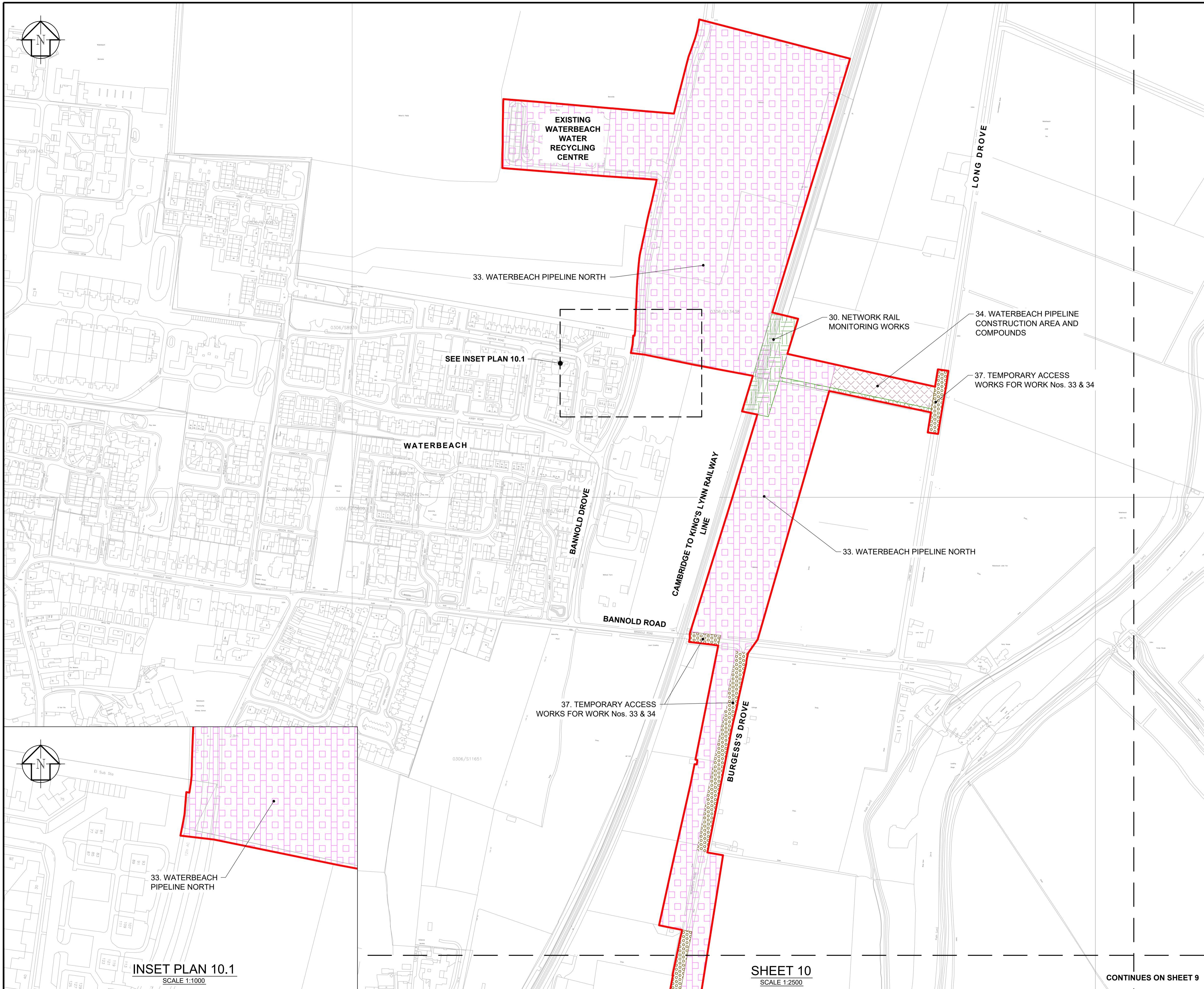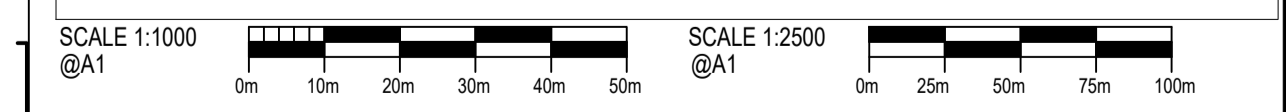
GENERAL NOTES

1. THESE PLANS SHOULD BE READ IN CONJUNCTION WITH SCHEDULE 1 (AUTHORISED DEVELOPMENT) TO THE DRAFT DEVELOPMENT CONSENT ORDER (APPLICATION DOCUMENT REFERENCE 2.1).
2. THE LEGEND IS IDENTICAL ON ALL SHEETS OF THE WORKS PLANS AND THEREFORE NOT ALL ITEMS DETAILED IN THE LEGEND ARE REPRESENTED ON EACH SHEET.
3. THE LIMITS OF DEVIATION ARE THE FULL EXTENT OF THE WORKS AREAS SHOWN SAVE AS PERMITTED BY ARTICLE 6 OF THE DRAFT DEVELOPMENT CONSENT ORDER.

LEGEND

HIGHWAYS — **WORKS Nos.**
1 - HIGHWAY WORKS
2 - PERMANENT ACCESS ROAD
3 - PUBLIC/ VISITOR PARKING

PROPOSED WASTE WATER TREATMENT PLANT
4 - INLET WORKS & PRELIMINARY TREATMENT
5 - ELECTRICAL SUPPLY AND POWER GENERATION
6 - PRIMARY TREATMENT & CHEMICAL DOSING
7 - WORKSHOP & PARKING
8 - SLUDGE TREATMENT CENTRE
9 - GAS TO GRID OR COMBINED HEAT & POWER (CHP)
10 - SECONDARY TREATMENT MEMBRANE AERATED BIOFILM REACTOR (MABR)
11 - SECONDARY TREATMENT (SETTLEMENT)
12 - TREATED WATER COLLECTION CHAMBER
13 - TERTIARY TREATMENT
14 - STORMWATER MANAGEMENT
15 - EARTH BUND & SOLAR PHOTOVOLTAIC PANELS (PV)
16 - TERMINAL PUMPING STATION
17 - EXISTING RISING AND GRAVITY MAIN DIVERSIONS
18 - INTERCEPTION AND FIRST CONSTRUCTION SHAFT
19 - GATEWAY BUILDING
20 - TEMPORARY COMPOUND AREA
21 - TEMPORARY SITE ESTABLISHMENT
22 - WASTE WATER TREATMENT PLANT CONSTRUCTION WORKS AREA
23 - LANDSCAPING AND ECOLOGICAL WORKS
24 - LANDSCAPING AND ECOLOGICAL WORKS TEMPORARY WORK
LIMITS OF DEVIATION FOR ALL WORKS Nos. WITHIN THE INNER BOUNDARY OF WORK No 15 WITH THE EXCEPTION OF WORK Nos. 4, 6 AND 16
LIMITS OF DEVIATION OF THE WORKS Nos. 4, 6 AND 16

TUNNEL AND COMPOUND
25 - TEMPORARY WORKING AREA COMPOUND
26 - DIVERSION OF RIVERSIDE TUNNEL
27 - TRANSFER TUNNEL
28 - TRANSFER TUNNEL CONSTRUCTION AREA TEMPORARY COMPOUNDS
29 - TEMPORARY ACCESS WORKS TO WORKS 28, 34 & 36 (WEST OF HORNINGSEA ROAD)
30 - NETWORK RAIL MONITORING WORKS
31 - FINAL EFFLUENT & STORM PIPELINES
32 - OUTFALL

WATERBEACH PIPELINE / OTHER
33 - WATERBEACH PIPELINE NORTH
34 - WATERBEACH PIPELINE CONSTRUCTION AREA AND COMPOUNDS
35 - WATERBEACH PIPELINE SPUR TO TERMINAL PUMPING STATION
36 - WATERBEACH PIPELINE SOUTH
37 - TEMPORARY ACCESS WORKS FOR WORKS Nos. 33 & 34
38 - NEW BRIDLEWAY
39 - ECOLOGICAL MITIGATION AREA
40 - DECOMMISSIONING EXISTING WWTP
SCHEME ORDER LIMITS
LAND OUTSIDE SCHEME ORDER LIMITS
FUTURE WORKS

SCALE 1:1250 @A1
0m 10m 20m 30m 40m 50m

			DES'D: MR	DATE: 14/04/23	SCALE: 1:1250 @A1	PROJECT TITLE	DRAWING TITLE		DRAWING SIZE:
C02	14/04/23	FOR REVISED DCO SUBMISSION	S4 SC MR MH	DRAWN: JL	DATE: 14/04/23		CAMBRIDGE WASTE WATER TREATMENT PLANT RELOCATION PROJECT	4.3.11 WORKS PLANS SHEET 11 REGULATION 5(2)(j)	A1
C01	20/01/23	FOR DCO SUBMISSION	S4 AJF MR MH	CHK'D: MR	DATE:14/04/23				
REV	DATE	DETAILS	STAT BY CHK APP	APP'D: MH	DATE: 14/04/23				

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DRAWING No.
00001-100006-CAMEST-ZZZ-LAY-Z-9818

REV. C02 STAT. S4

Get in touch

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Emailing at **info@cwwtpr.com**

Calling our Freephone information line on **0808 196 1661**

Writing to us at **Freepost: CWWTPR**

Visiting our website at ███████████

You can view all our DCO application documents and updates on the application on The Planning Inspectorate website:

https://infrastructure.planninginspectorate.gov.uk/projects/eastern/cambridge-waste-water-treatment-plant-relocation/