

Viking CCS Pipeline

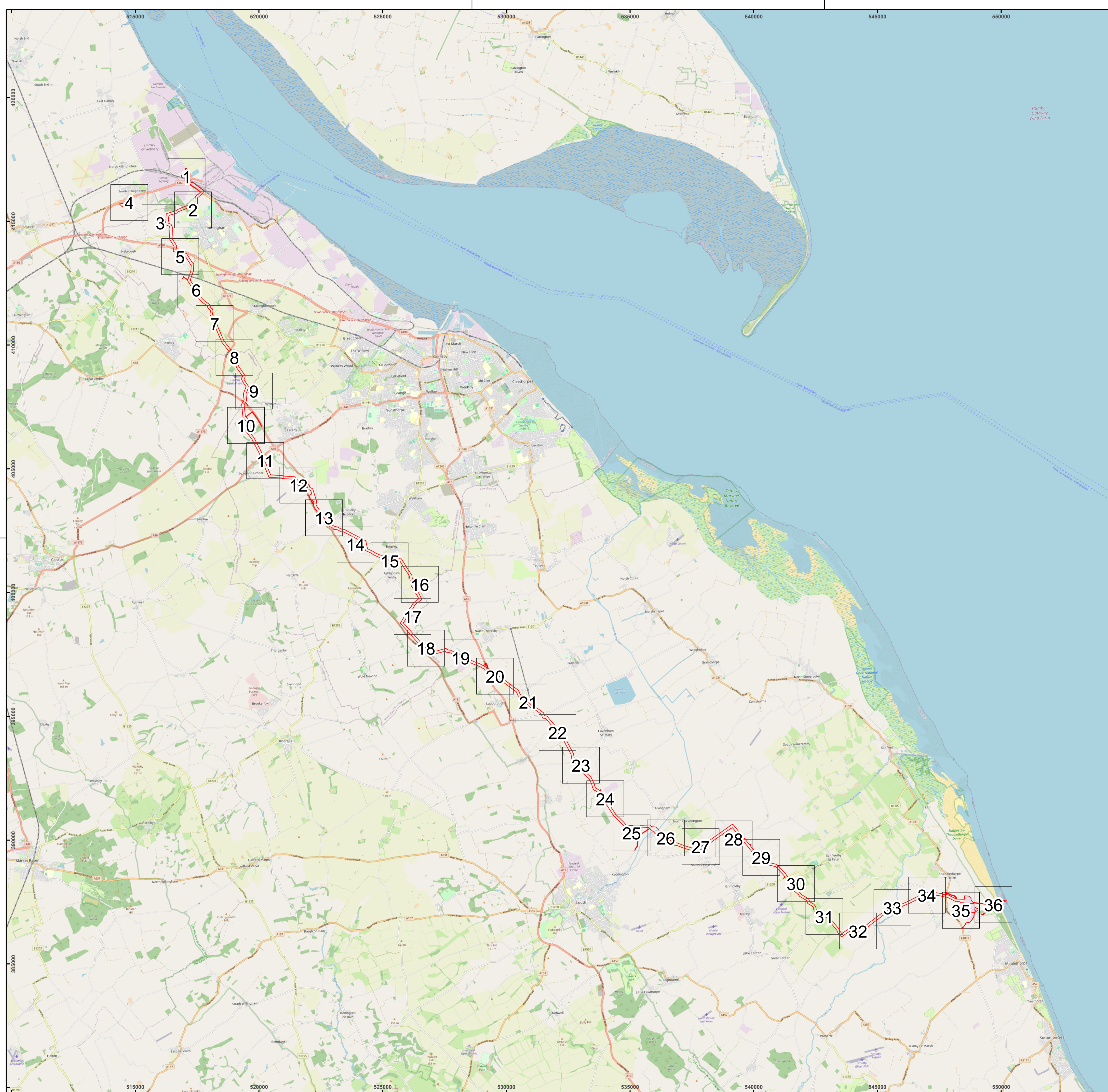
4.2 Works Plans (Part 1 of 2)

Revision A

Document Reference: EN070008/APP/4.2

Applicant: Chrysaor Production (U.K.) Limited,
a Harbour Energy Company
PINS Reference: EN070008
Planning Act 2008 (as amended)
The Infrastructure Planning (Applications: Prescribed Forms
and Procedure) Regulations 2009 - Regulation 5(2)(j)
Date: March 2024

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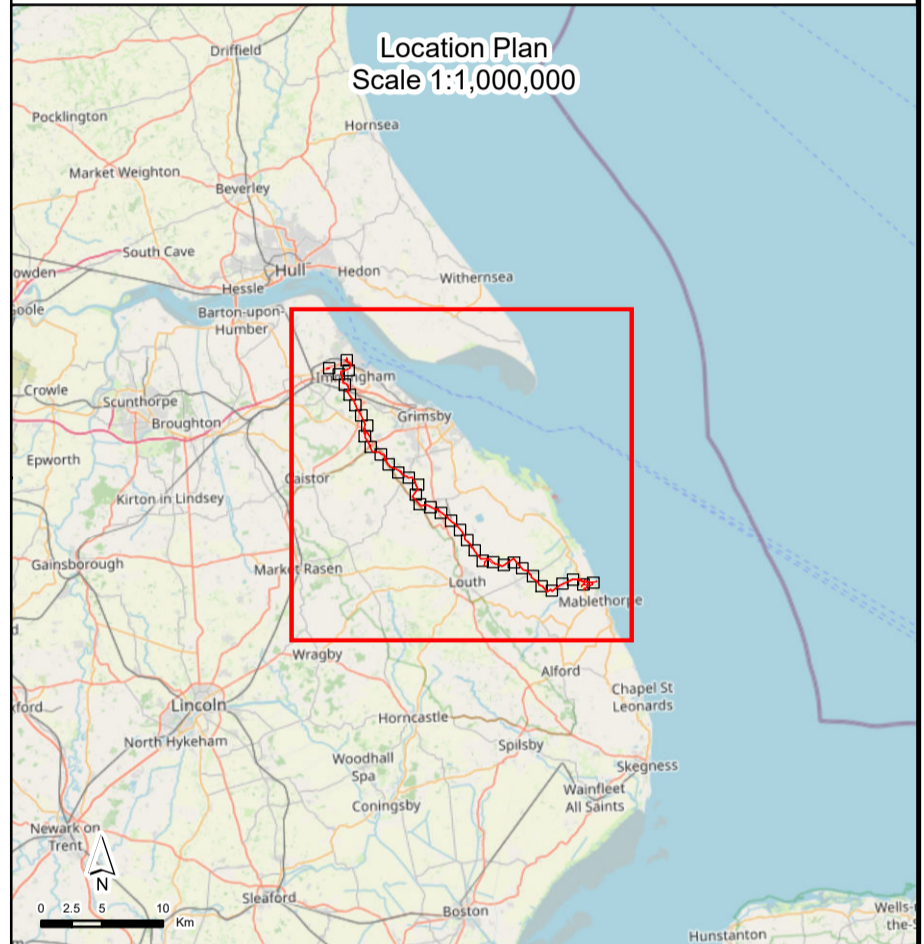
- Order Limits
- Sheets

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8	15-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
7	08-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
6	27-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MK
5	12-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
4	21-AUG-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
3	26-MAY-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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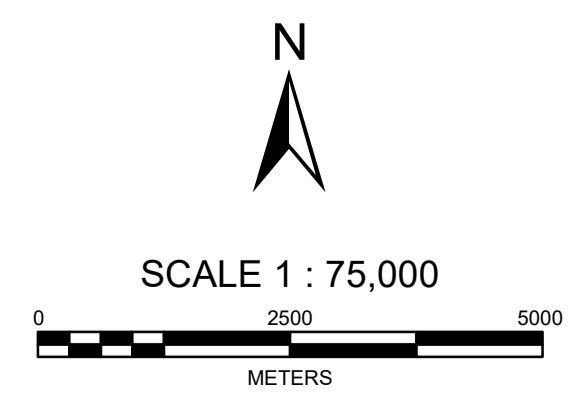
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**WORKS PLAN
REGULATION 5(2)(j)
APPLICATION DOCUMENT REFERENCE 4.2
KEY SHEET**

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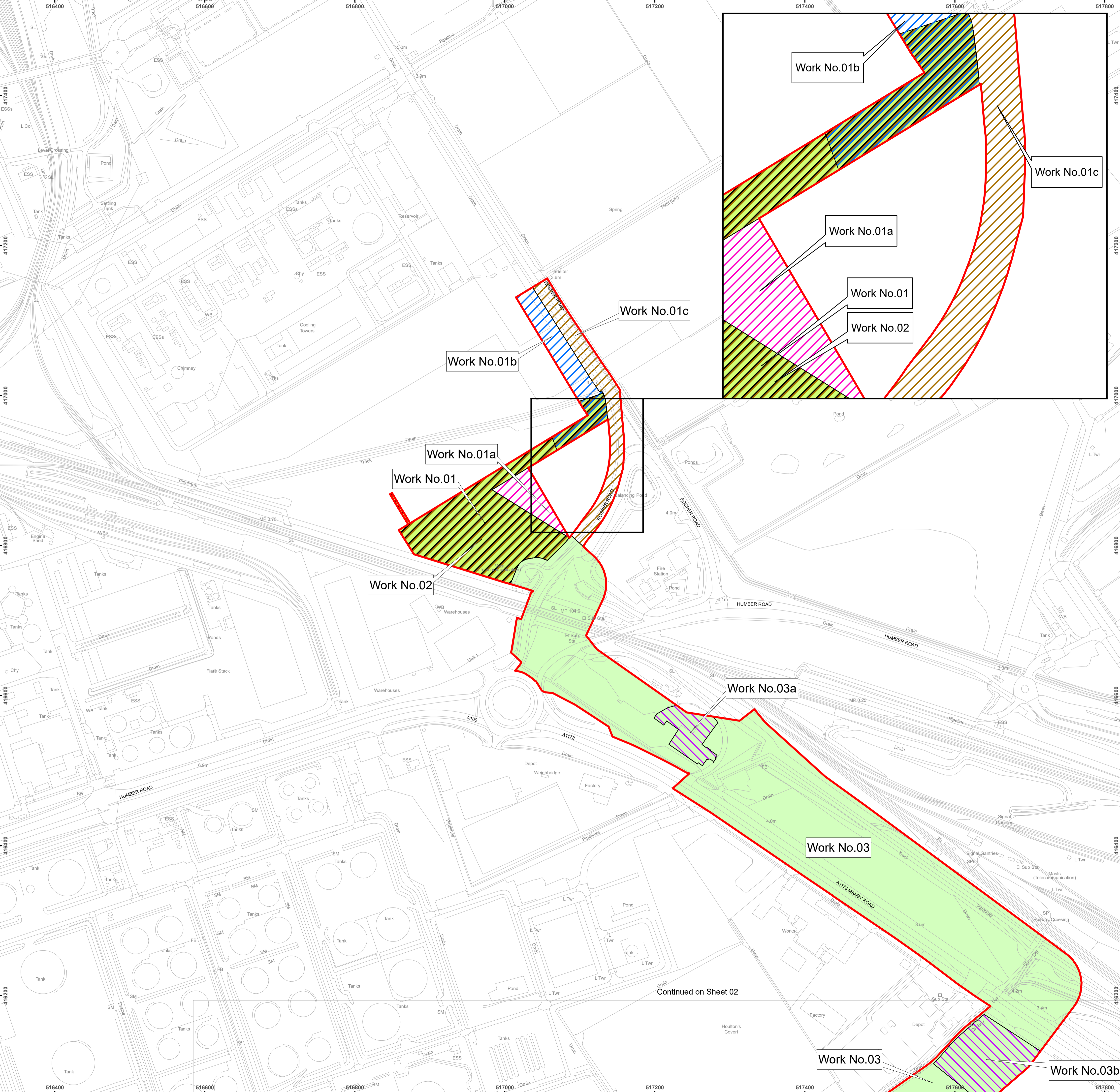
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Penspen No.	20428	Revision	8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8

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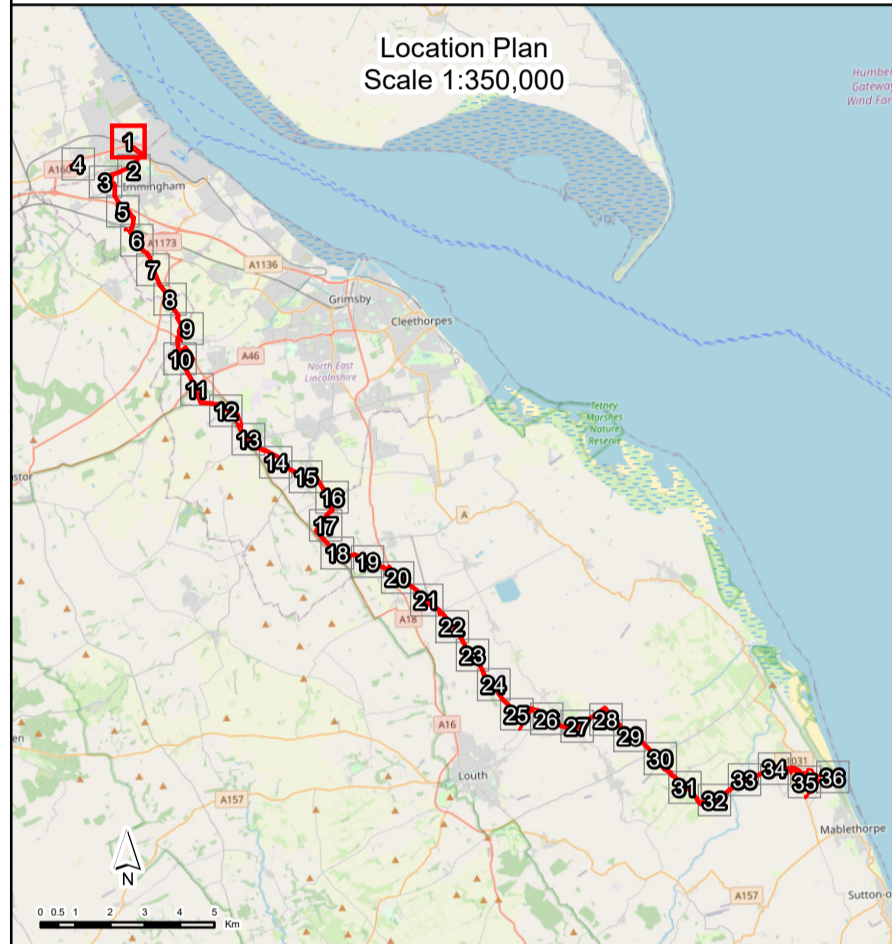


LEGEND

- Order Limits
- Work No.01 - Permanent AGI Construction Works
- Work No.01a - Temporary Working Area
- Work No.01b - Temporary and Permanent Access
- Work No.01c - Electrical Connection
- Work No.02 - Carbon Dioxide Pipeline Works
- Work No.03 - Carbon Dioxide Pipeline Works
- Work No.03a - Temporary Access & Laydown Location
- Work No.03b - Temporary Access & Laydown Location

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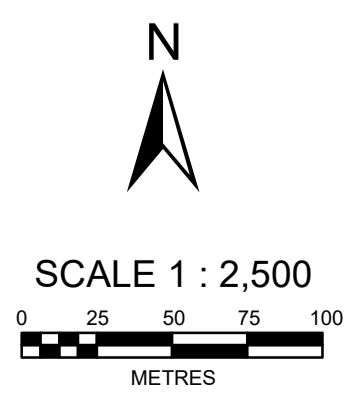
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**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 1 OF 36**

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Sheet Number	1 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

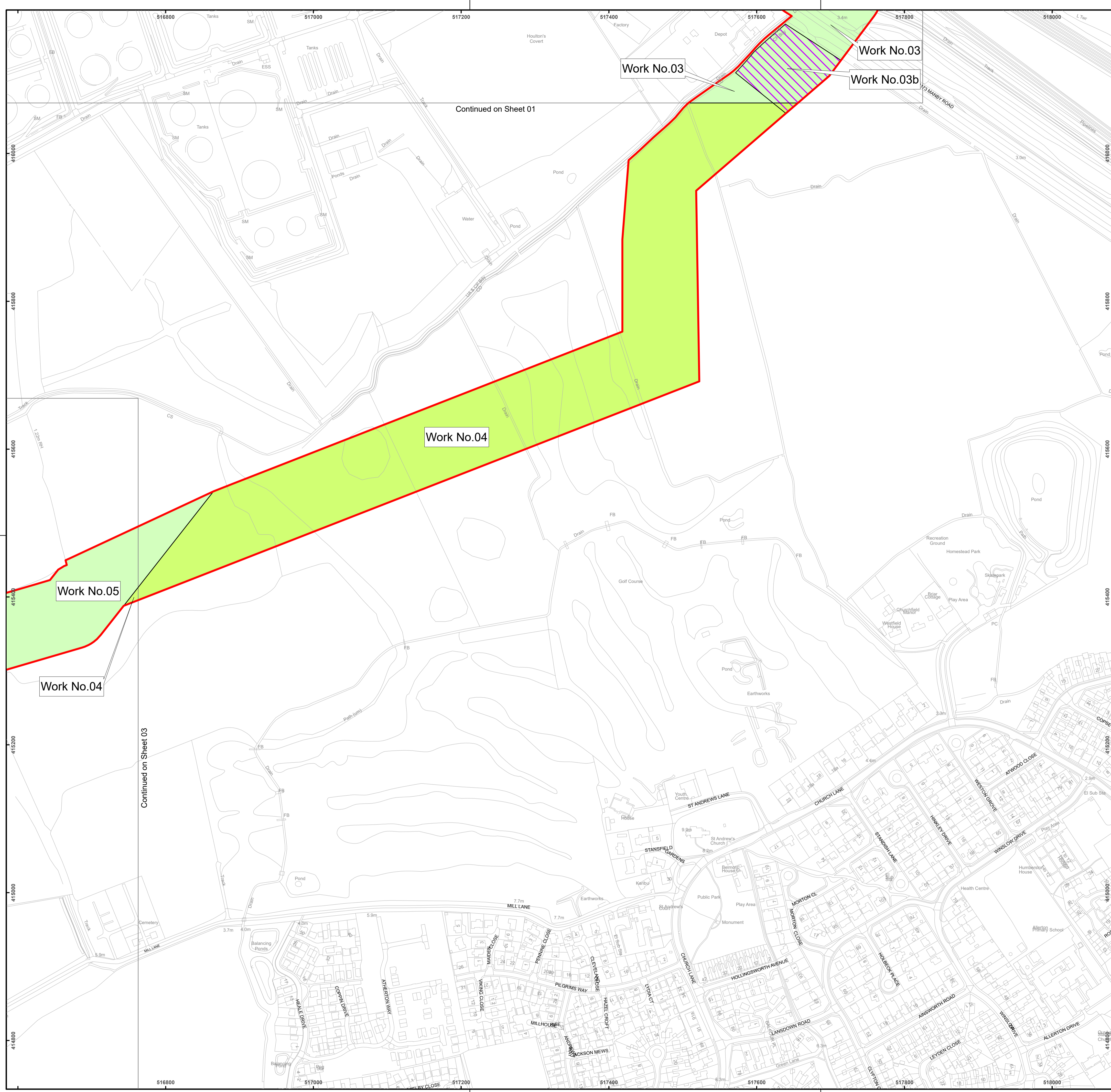
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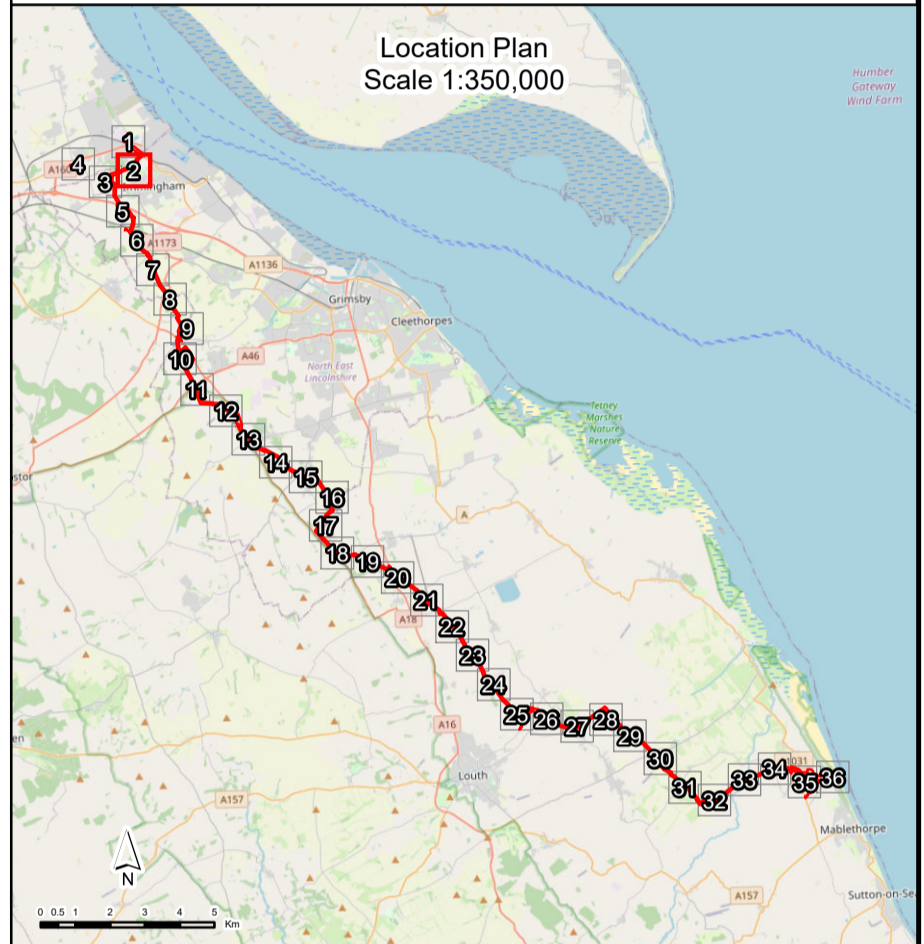
- Order Limits
- Work No.03 - Carbon Dioxide Pipeline Works
- Work No.03b - Temporary Access & Laydown Location
- Work No.04 - Carbon Dioxide Pipeline Works
- Work No.05 - Carbon Dioxide Pipeline Works

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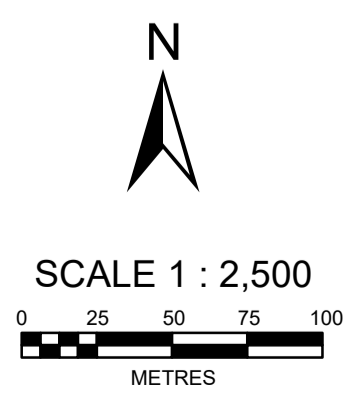
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REGULATION 5(2)(j)
APPLICATION DOCUMENT REFERENCE 4.2
SHEET 2 OF 36**

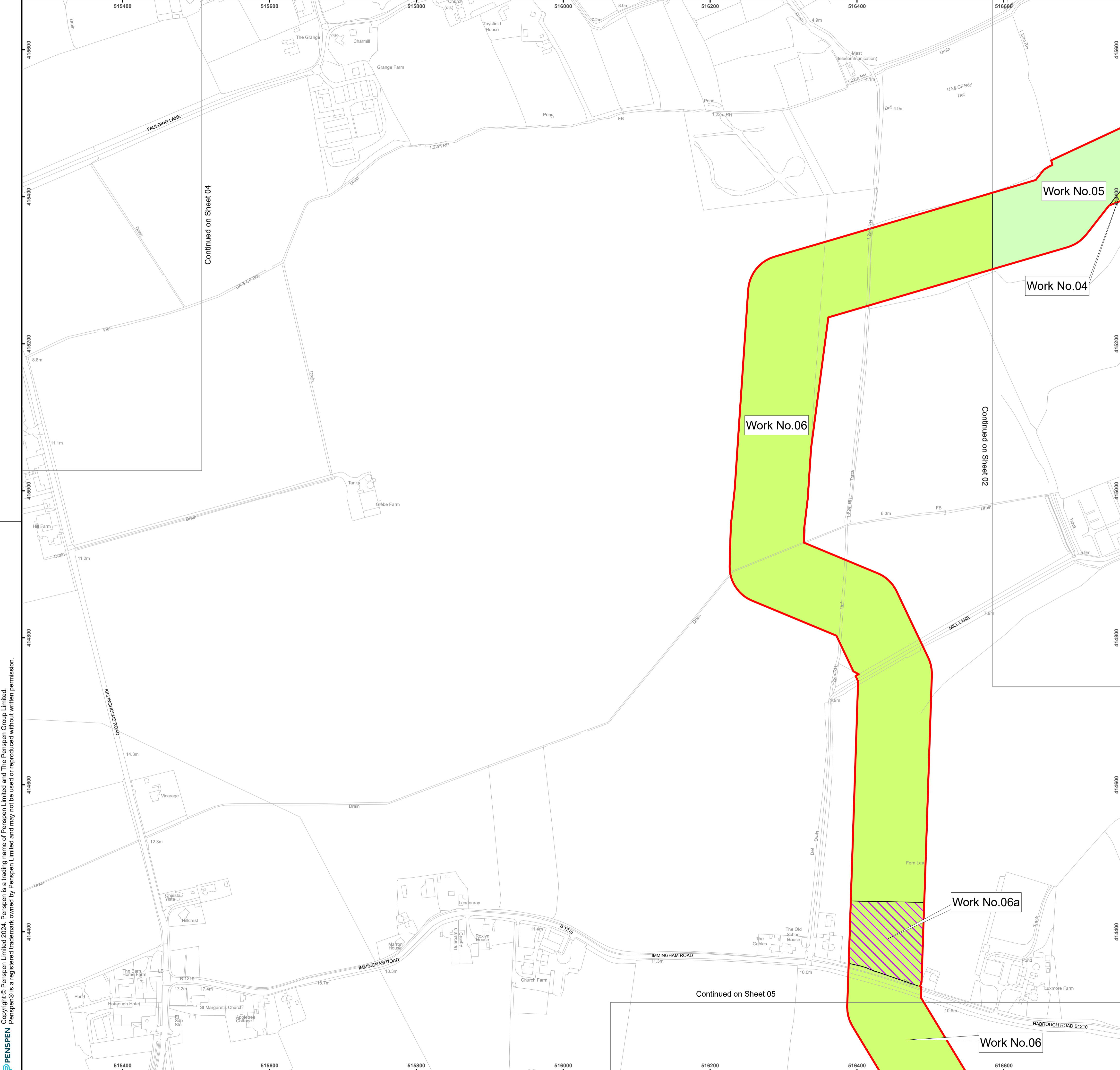
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Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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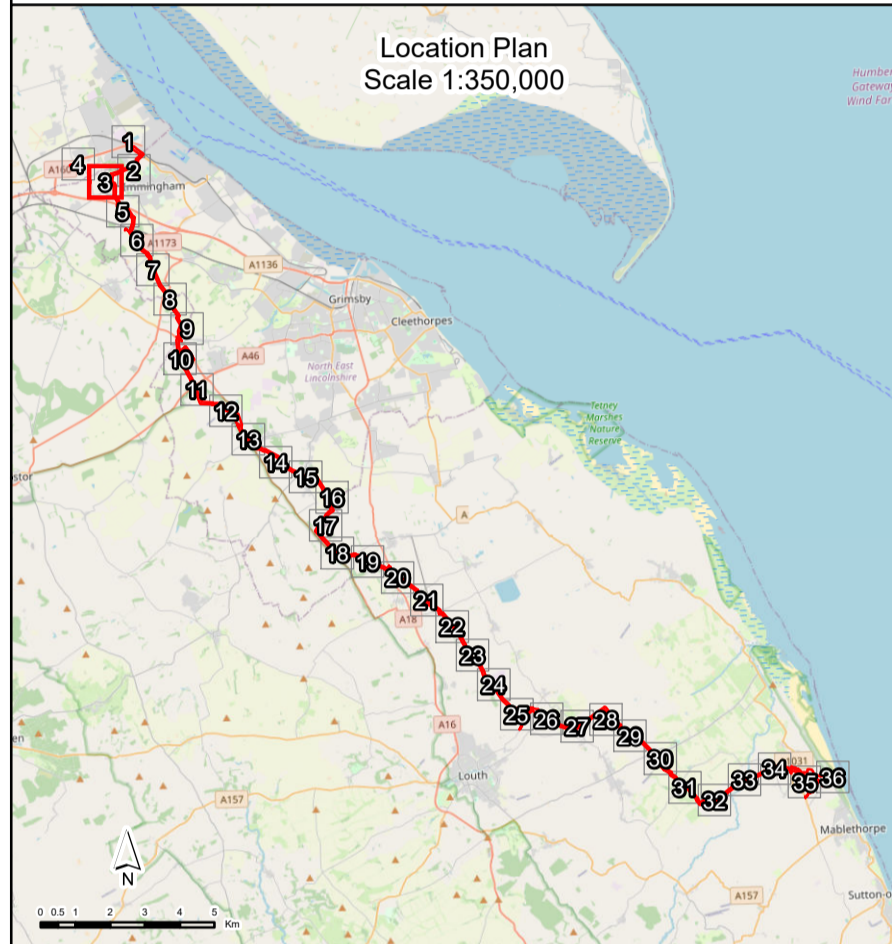
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- Work No.04 - Carbon Dioxide Pipeline Works
- Work No.05 - Carbon Dioxide Pipeline Works
- Work No.06 - Carbon Dioxide Pipeline Works
- Work No.06a - Temporary Access & Laydown Location

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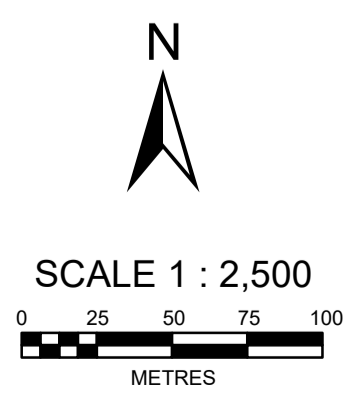
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Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 3 OF 36**

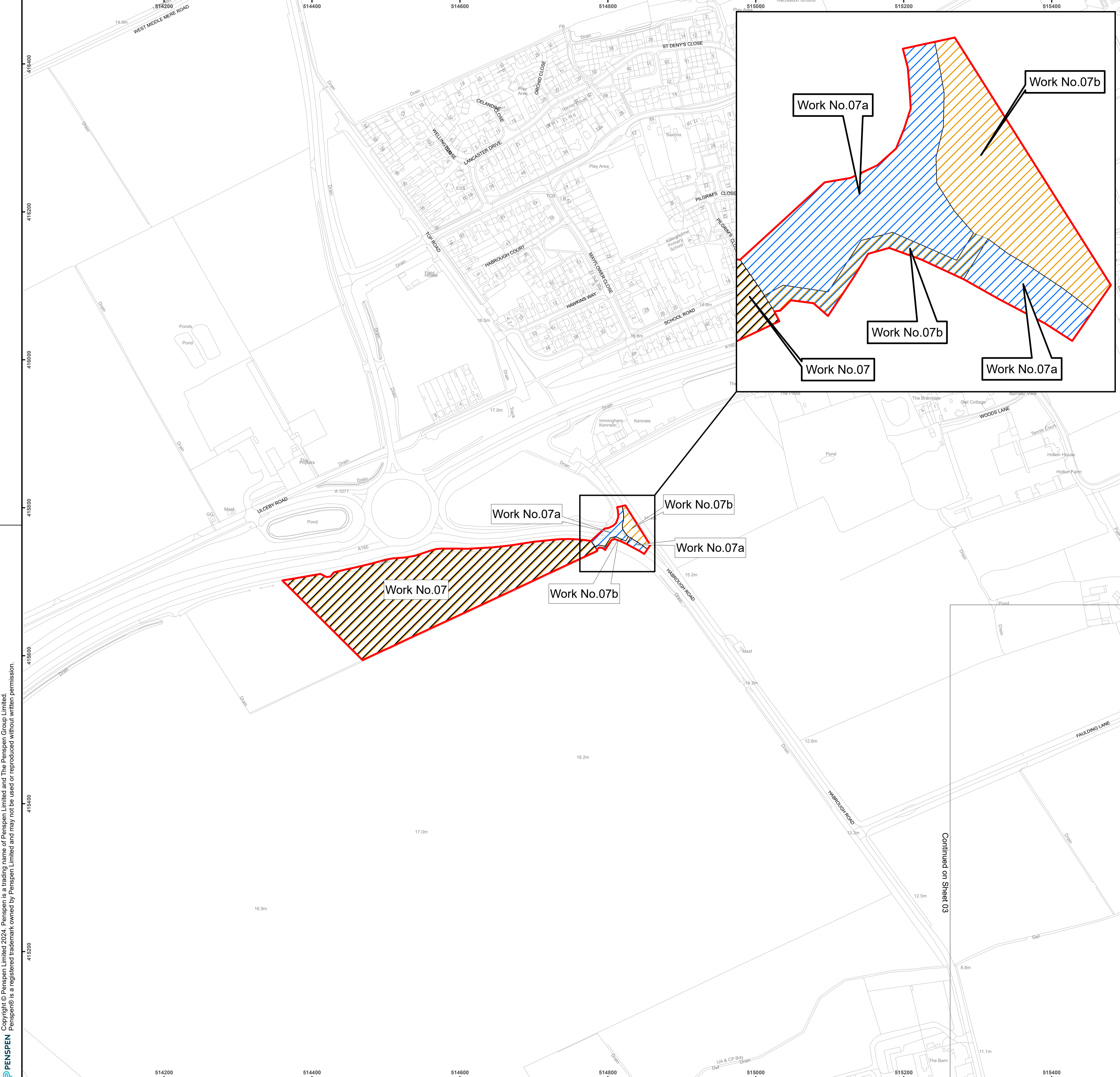
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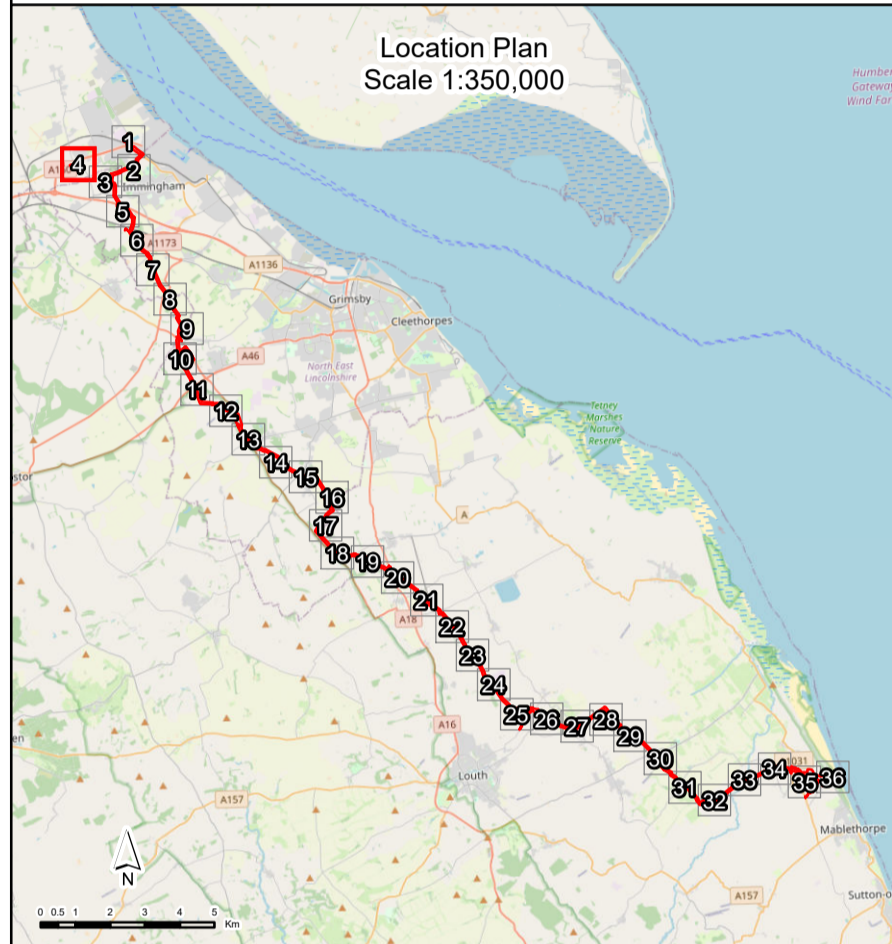
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	Work No.07 - North Construction Compound
	Work No.07a - Temporary Access
	Work No.07b - Electrical Connection

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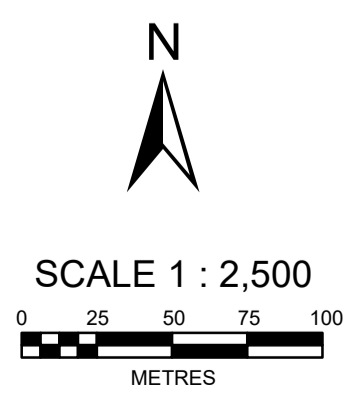
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**WORKS PLAN
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 SHEET 4 OF 36**

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Sheet Number	4 OF 36	Original Sheet Size	A1
Penspen No.	20428	Revision	8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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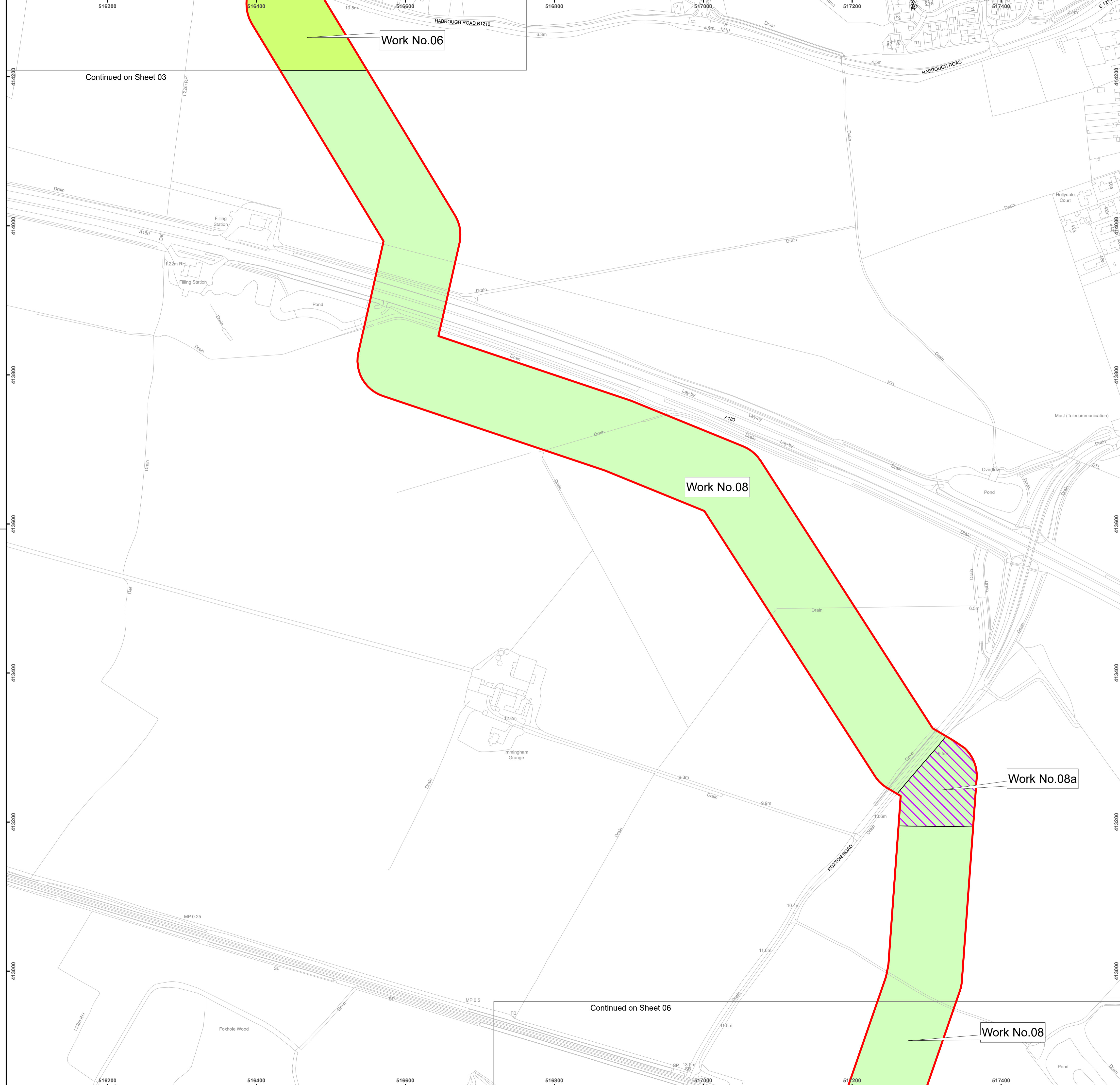
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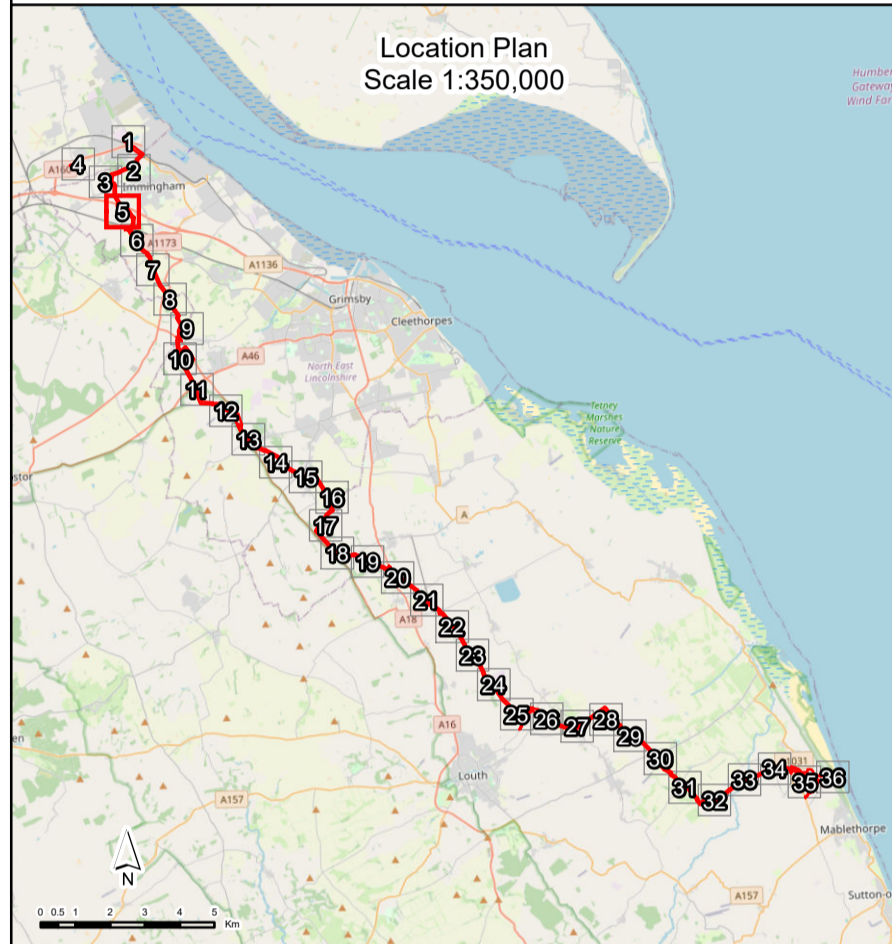


LEGEND

	Order Limits
	Work No.06 - Carbon Dioxide Pipeline Works
	Work No.08 - Carbon Dioxide Pipeline Works
	Work No.08a - Temporary Access & Laydown Location

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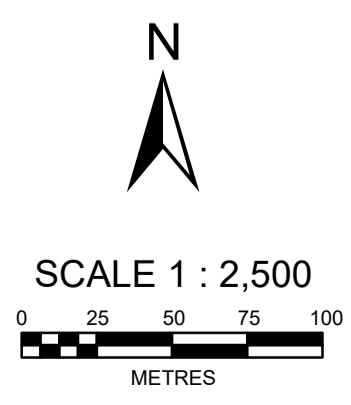
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 SHEET 5 OF 36**

Drawing Status
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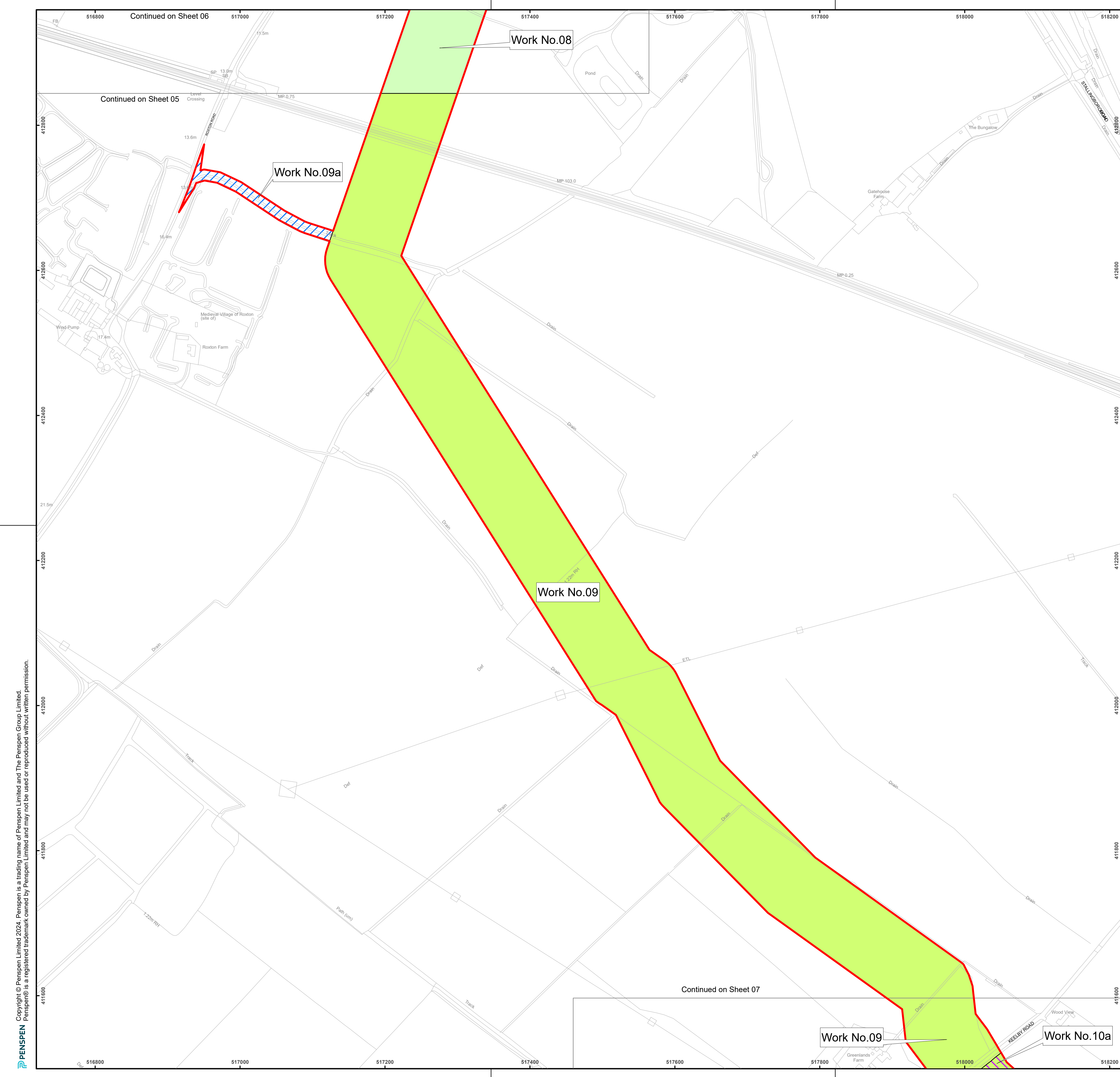
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Penspen No.	20428	Revision	8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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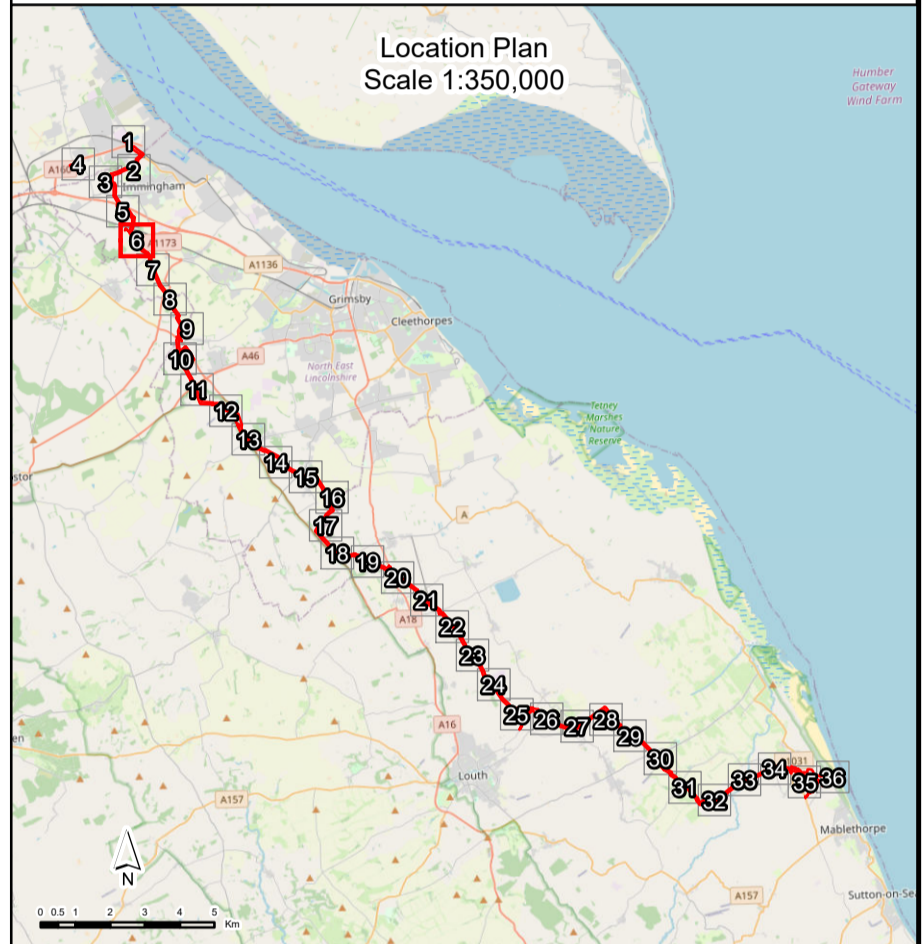
- Order Limits
- Work No.08 - Carbon Dioxide Pipeline Works
- Work No.09 - Carbon Dioxide Pipeline Works
- Work No.09a - Temporary Access
- Work No.10a - Temporary Access & Laydown Location

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1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
0	03-APR-23	ISSUED FOR REVIEW	DD	GM	CC

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Project
VIKING CCS PIPELINE

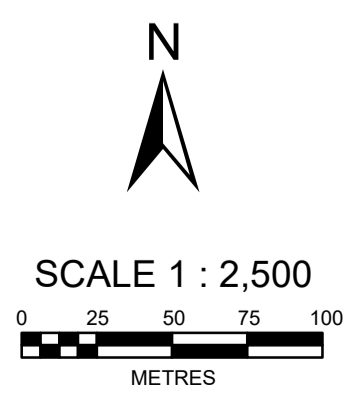
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**WORKS PLAN
REGULATION 5(2)(j)
APPLICATION DOCUMENT REFERENCE 4.2
SHEET 6 OF 36**

Drawing Status
RE - ISSUED FOR INFORMATION

Scale	1:2,500	DO NOT SCALE
Sheet Number	6 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8

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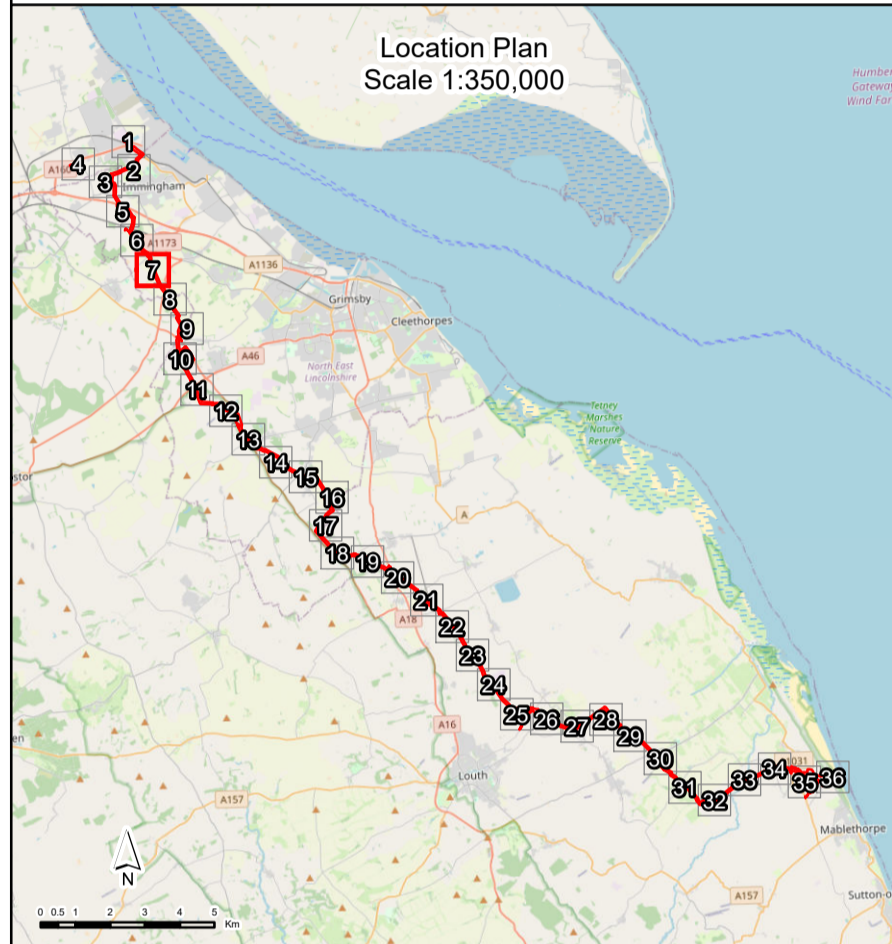
- Order Limits
- Work No.09 - Carbon Dioxide Pipeline Works
- Work No.10 - Carbon Dioxide Pipeline Works
- Work No.10a - Temporary Access & Laydown Location

GENERAL NOTES

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8	15-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
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6	27-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MK
5	12-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
4	21-AUG-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
3	26-MAY-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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VIKING CCS PIPELINE

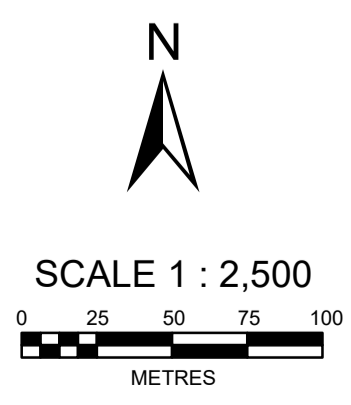
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**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 7 OF 36**

Drawing Status
RE - ISSUED FOR INFORMATION

Scale	1:2,500	DO NOT SCALE
Sheet Number	7 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8

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Continued on Sheet 06

Continued on Sheet 08

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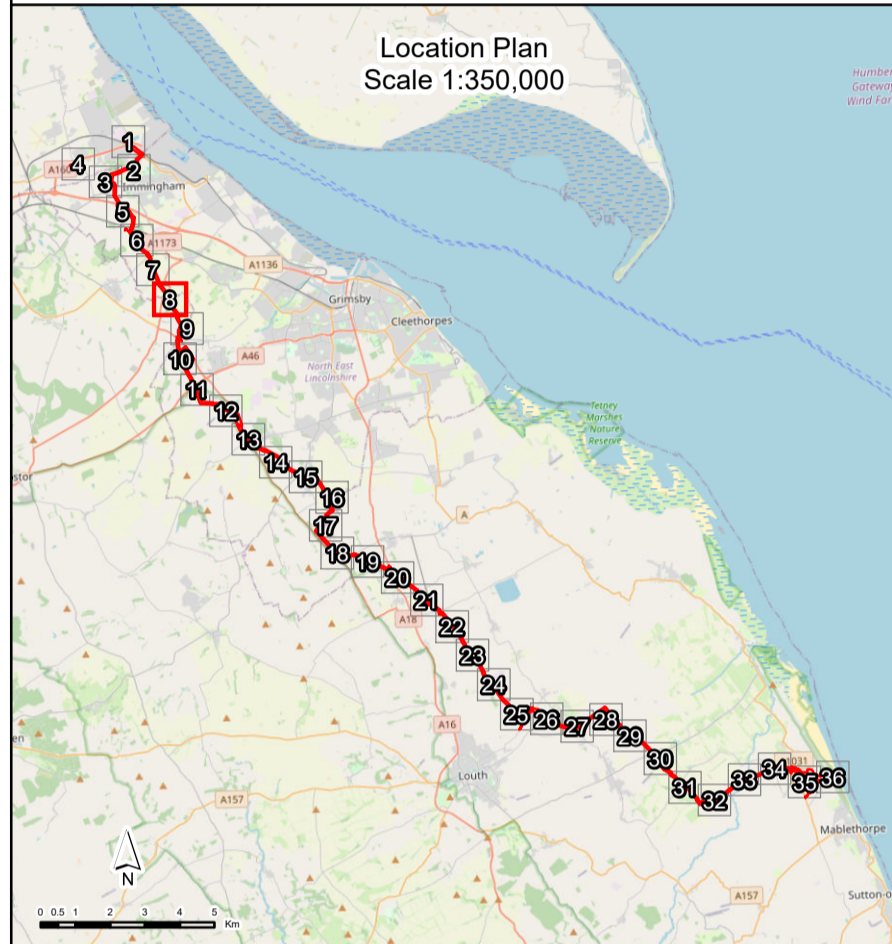
- Order Limits
- Work No.10 - Carbon Dioxide Pipeline Works
- Work No.11 - Carbon Dioxide Pipeline Works
- Work No.11a - Temporary Access & Laydown Location

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1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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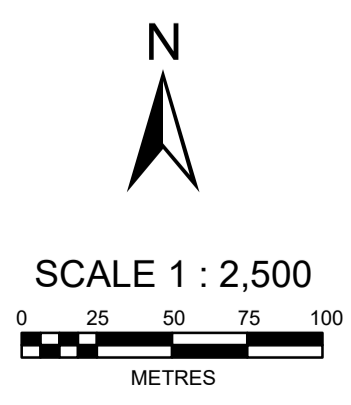
Project
VIKING CCS PIPELINE

Drawing Title
**WORKS PLAN
REGULATION 5(2)(j)
APPLICATION DOCUMENT REFERENCE 4.2
SHEET 8 OF 36**

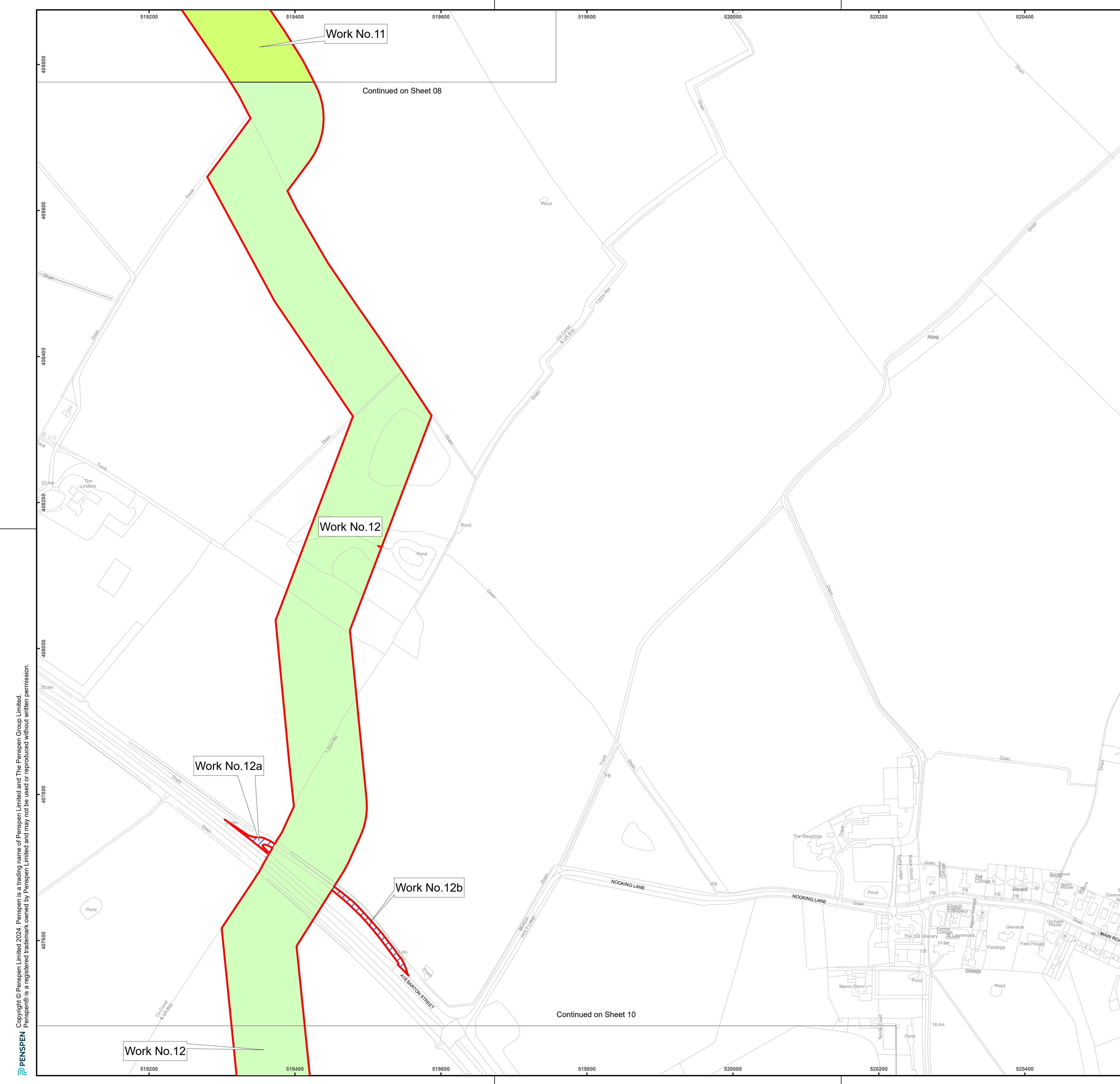
Drawing Status
RE - ISSUED FOR INFORMATION

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Sheet Number	8 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8



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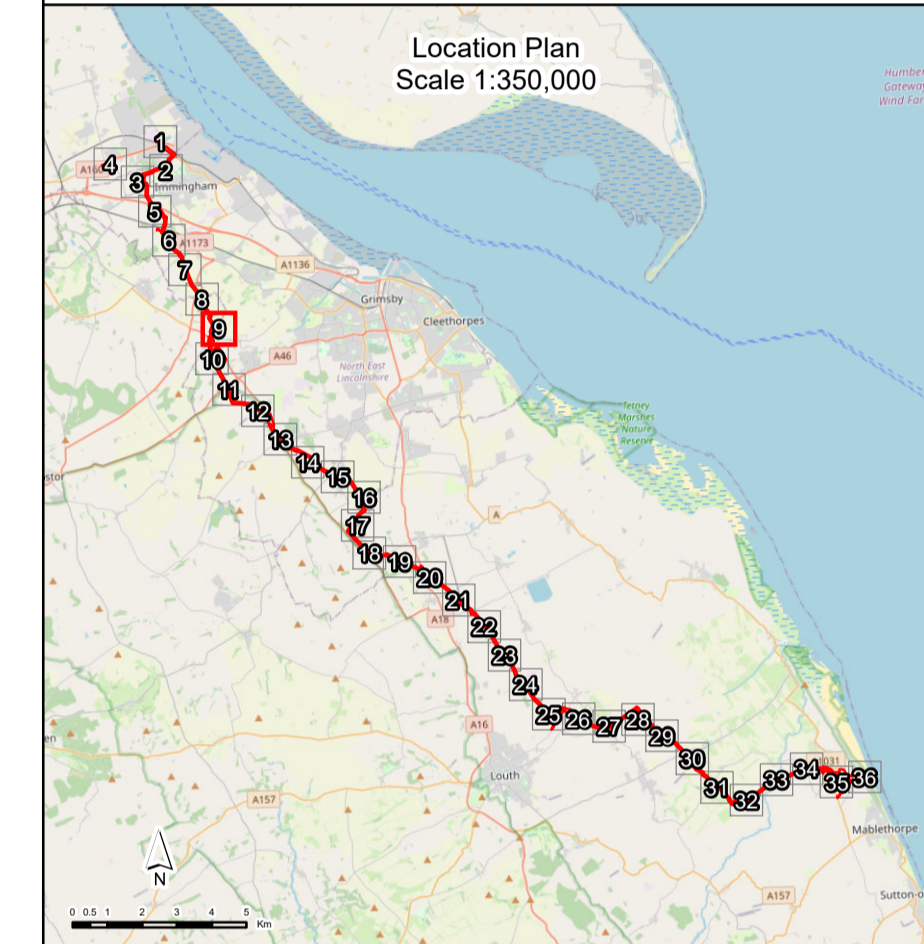
- Order Limits
- Work No.11 - Carbon Dioxide Pipeline Works
- Work No.12 - Carbon Dioxide Pipeline Works
- Work No.12a - Temporary Access
- Work No.12b - Temporary Access

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2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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Project
VIKING CCS PIPELINE

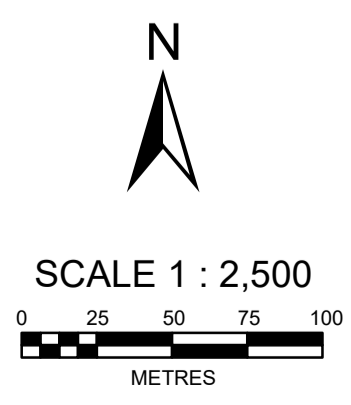
Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 9 OF 36**

Drawing Status
RE - ISSUED FOR INFORMATION

Scale	1:2,500	DO NOT SCALE
Sheet Number	9 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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Work No.12

Work No.12a

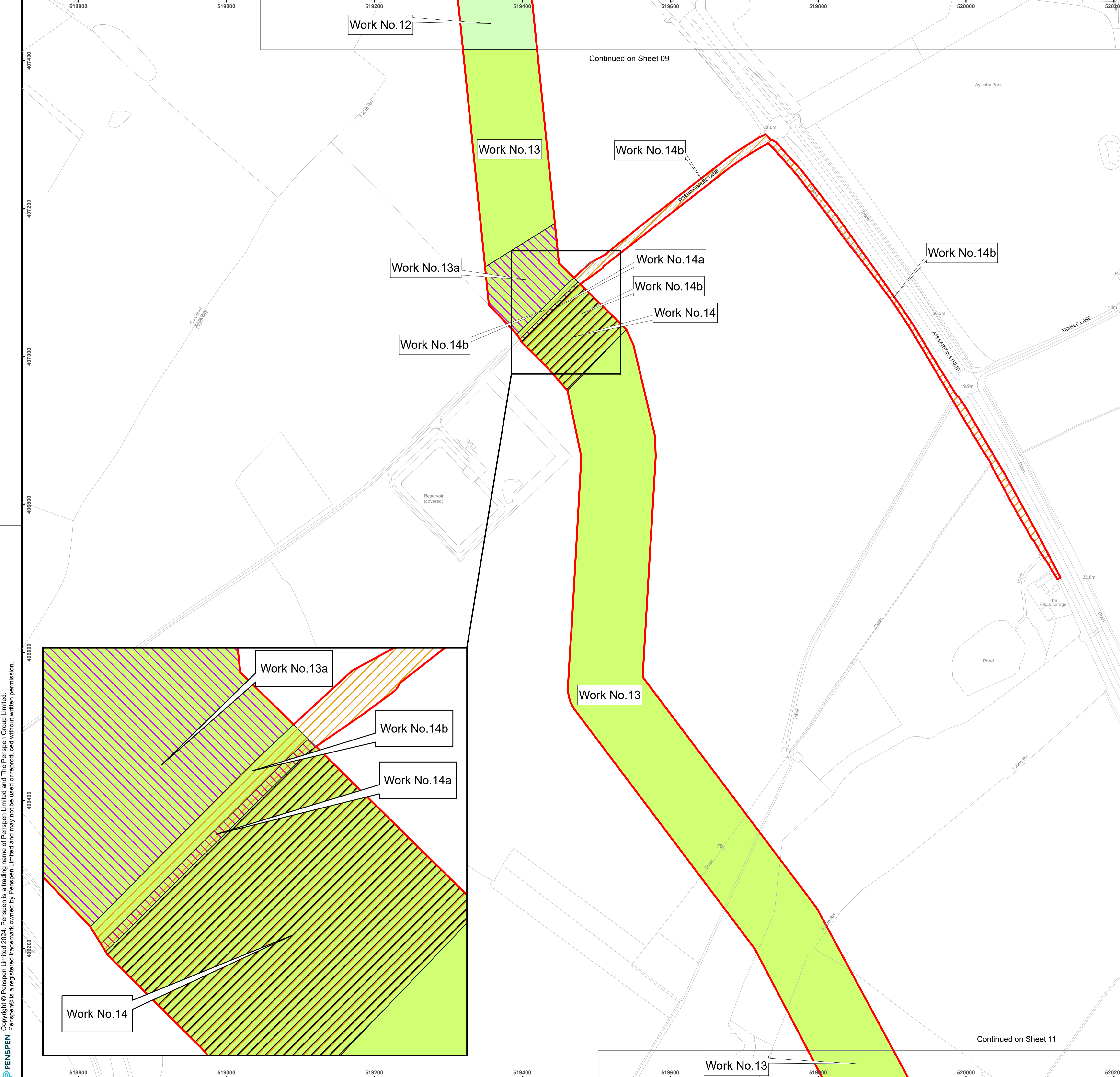
Work No.12

Work No.12b

Work No.11

Continued on Sheet 08

Continued on Sheet 10



LEGEND

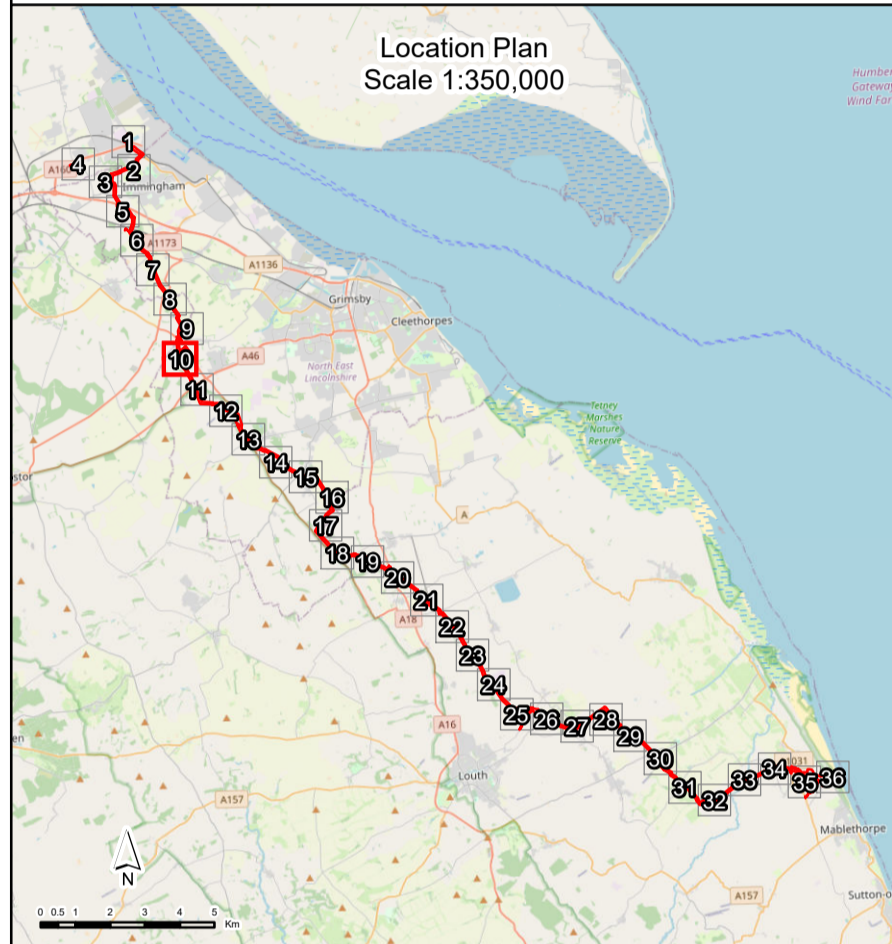
- Order Limits
- Work No.12 - Carbon Dioxide Pipeline Works
- Work No.13 - Carbon Dioxide Pipeline Works
- Work No.13a - Temporary Access & Laydown Location
- Work No.14 - Washingdales Lane Block Valve Station and Temporary Works Area
- Work No.14a - Permanent Access
- Work No.14b - Electrical Connection

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6	27-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MK
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2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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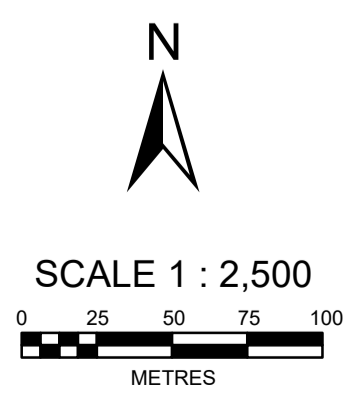
Client
 Chrysaor Production (UK) Limited
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Project
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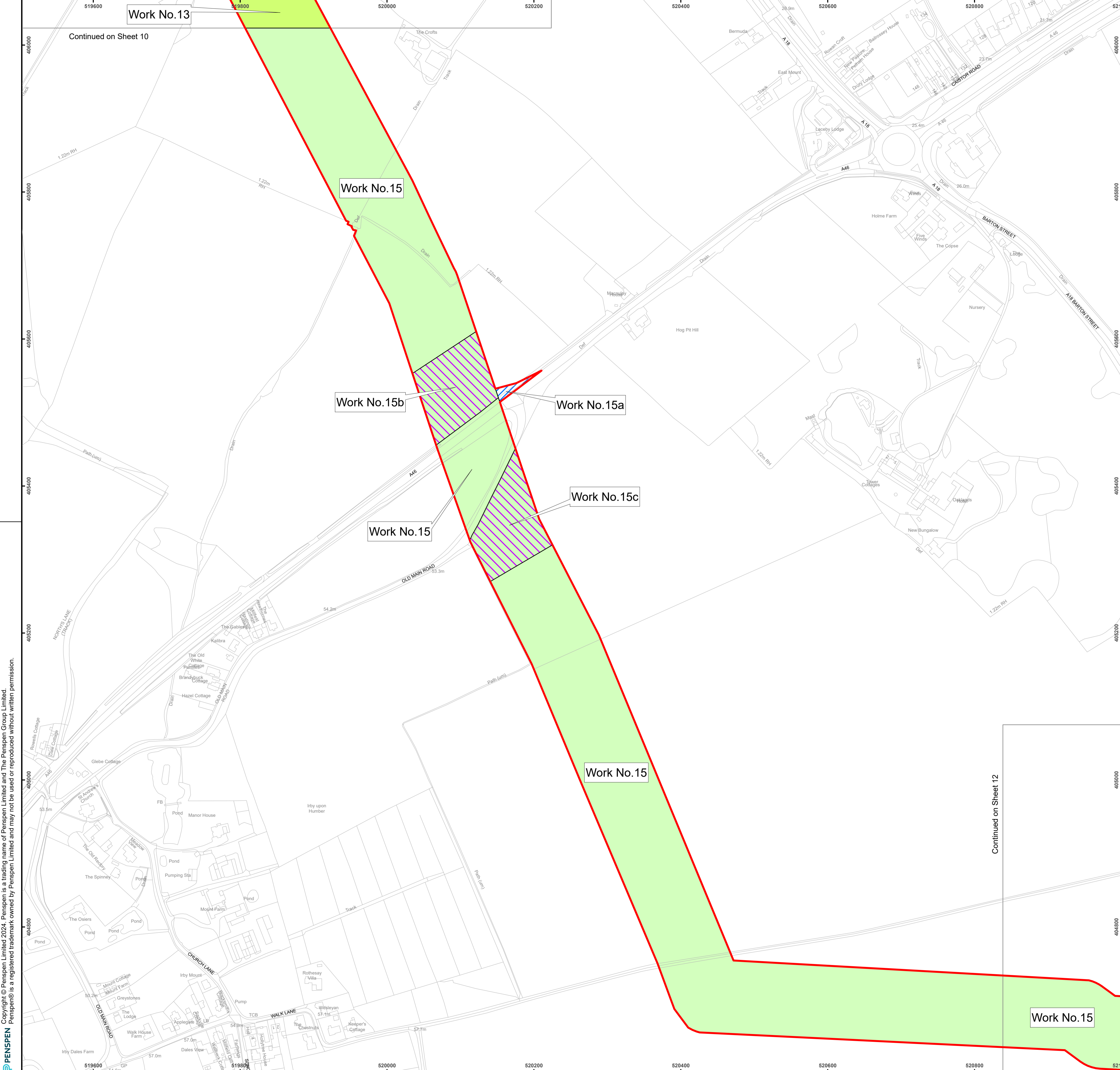
Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 10 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE	
Sheet Number	10 OF 36	Original Sheet Size	A1
Penspen No.	20428	Revision	8
Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8



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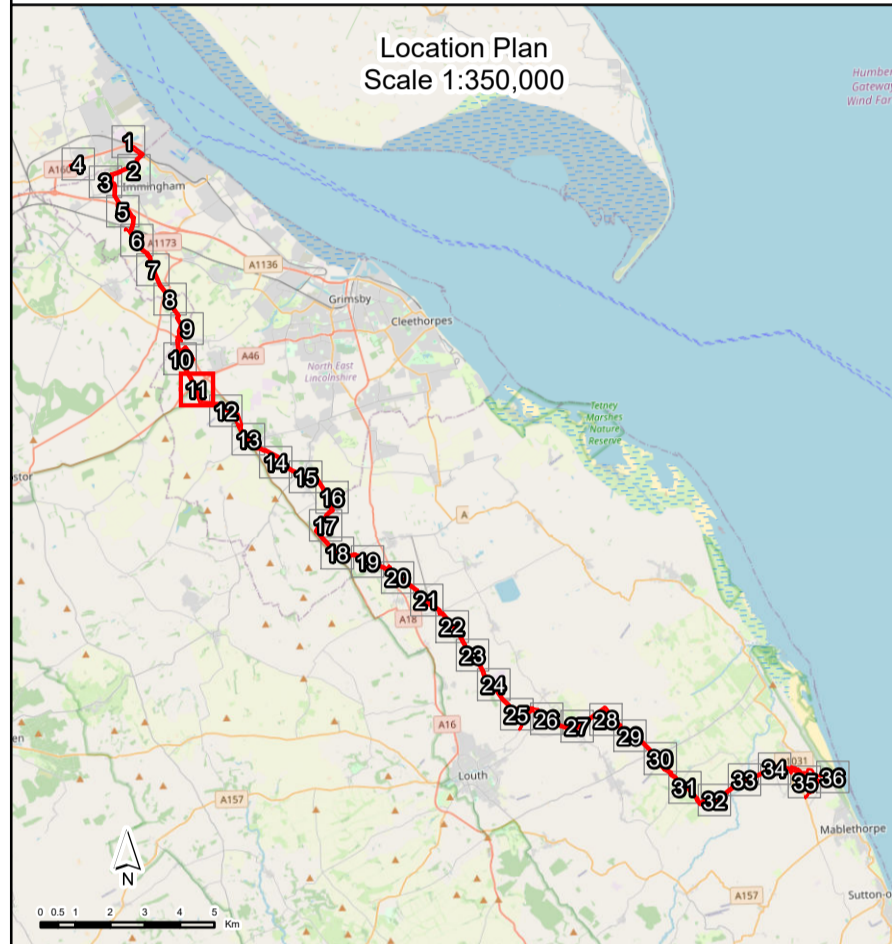
- Order Limits
- Work No.13 - Carbon Dioxide Pipeline Works
- Work No.15 - Carbon Dioxide Pipeline Works
- Work No.15a - Temporary Access
- Work No.15b - Temporary Access & Laydown Location
- Work No.15c - Temporary Access & Laydown Location

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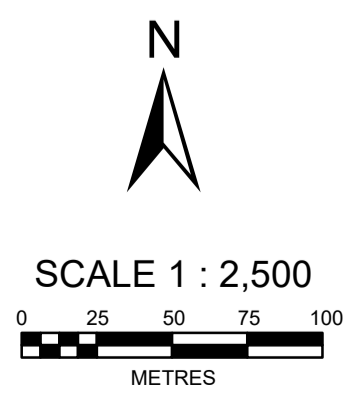
Project
VIKING CCS PIPELINE

Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 11 OF 36**

Drawing Status
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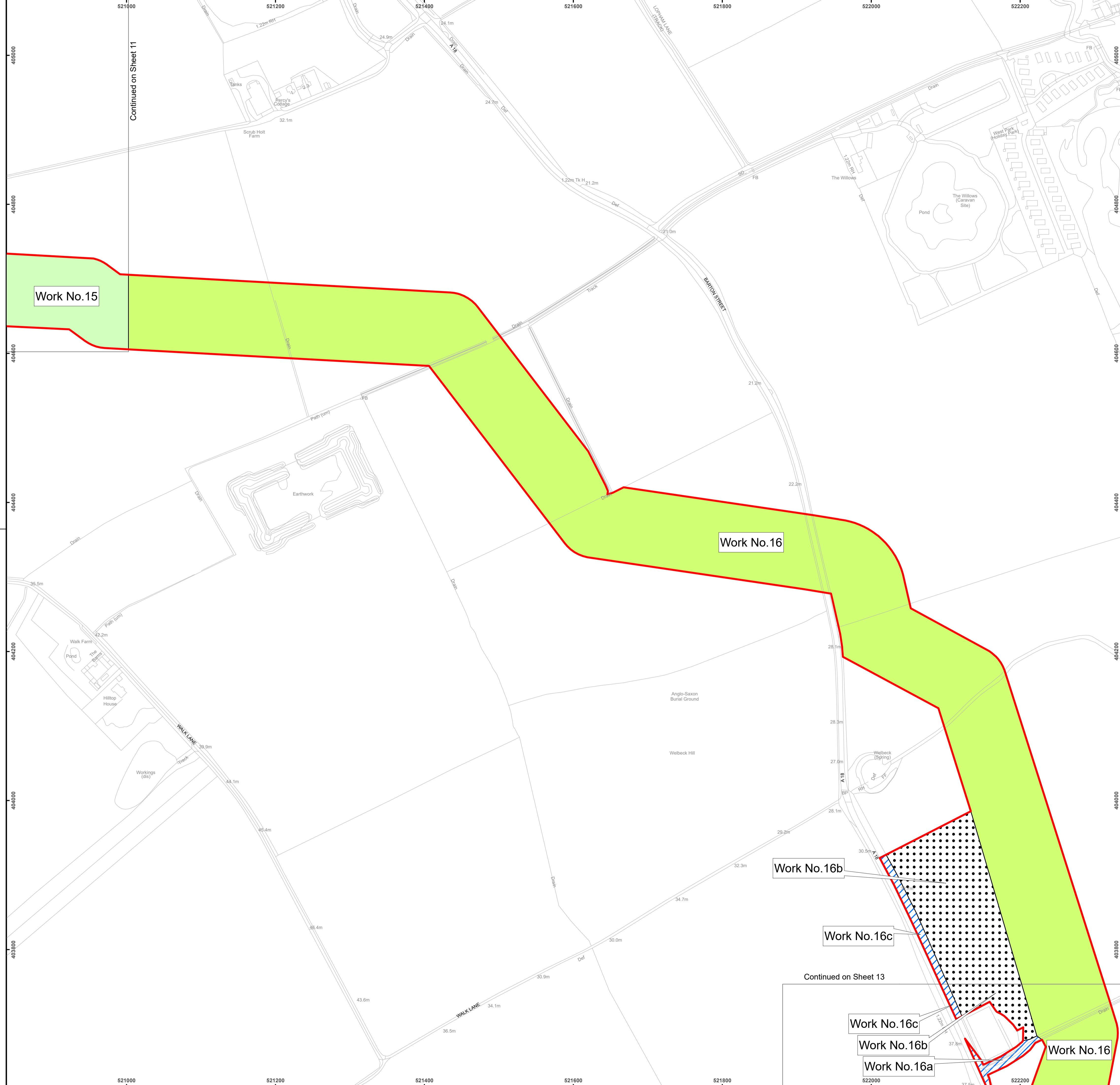
Scale	1:2,500	DO NOT SCALE
Sheet Number	11 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8



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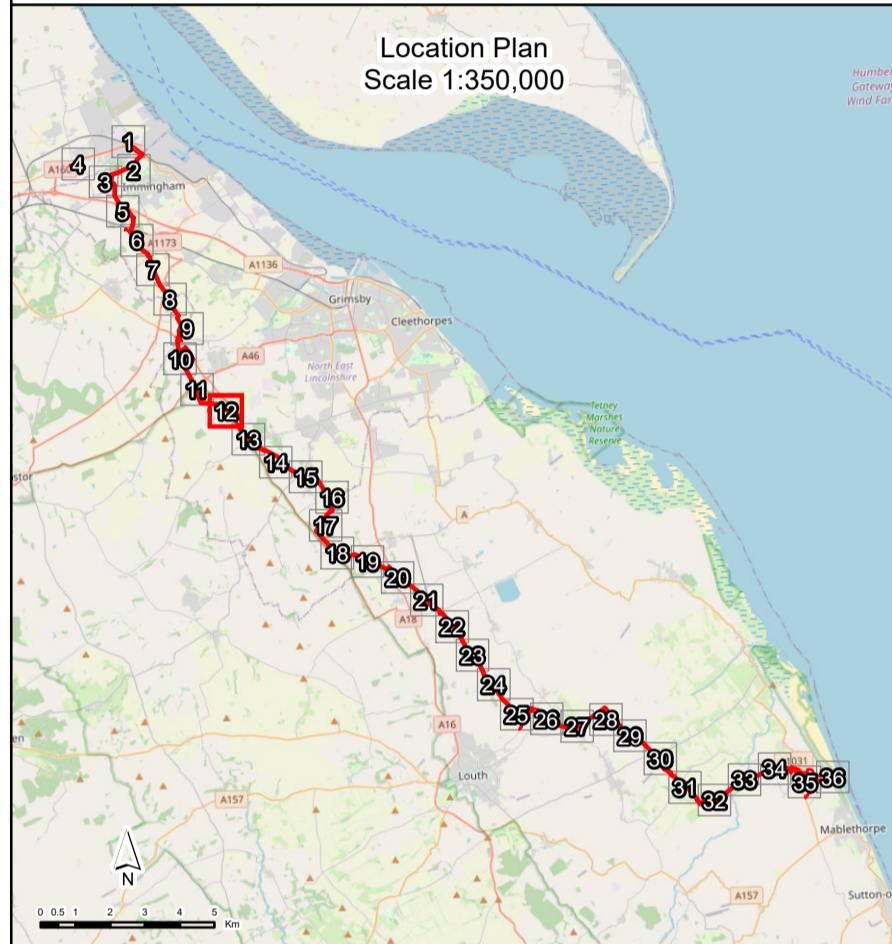
LEGEND

- Order Limits
- Work No.15 - Carbon Dioxide Pipeline Works
- Work No.16 - Carbon Dioxide Pipeline Works
- Work No.16a - Temporary Access
- Work No.16b - Central Construction Compound
- Work No.16c - Temporary Access

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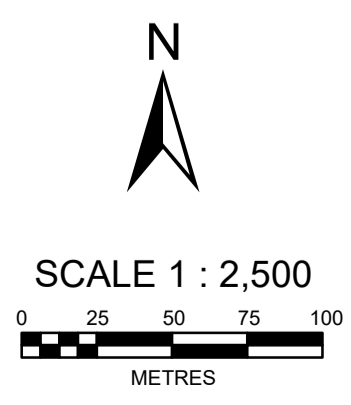
Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 12 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE
Sheet Number	12 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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Continued on Sheet 11

Continued on Sheet 13

Work No. 16c

Work No. 16b

Work No. 16a

Work No. 16

Work No. 17b

Work No. 17b

Work No. 17

Work No. 17a

Work No. 17

Work No. 17

LEGEND

- Order Limits
- Work No.16 - Carbon Dioxide Pipeline Works
- Work No.16a - Temporary Access
- Work No.16b - Central Construction Compound
- Work No.16c - Temporary Access
- Work No.17 - Carbon Dioxide Pipeline Works
- Work No.17a - Temporary Access & Laydown Location
- Work No.17b - Temporary Access

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Rev	Rev. Date	Purpose of Revision	By	Checked	PM
8	15-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
7	08-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
6	27-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MK
5	12-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
4	21-AUG-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
3	26-MAY-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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Project
VIKING CCS PIPELINE

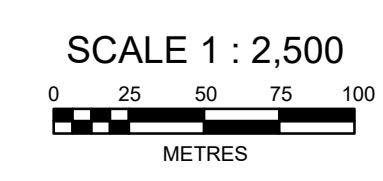
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**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 13 OF 36**

Drawing Status
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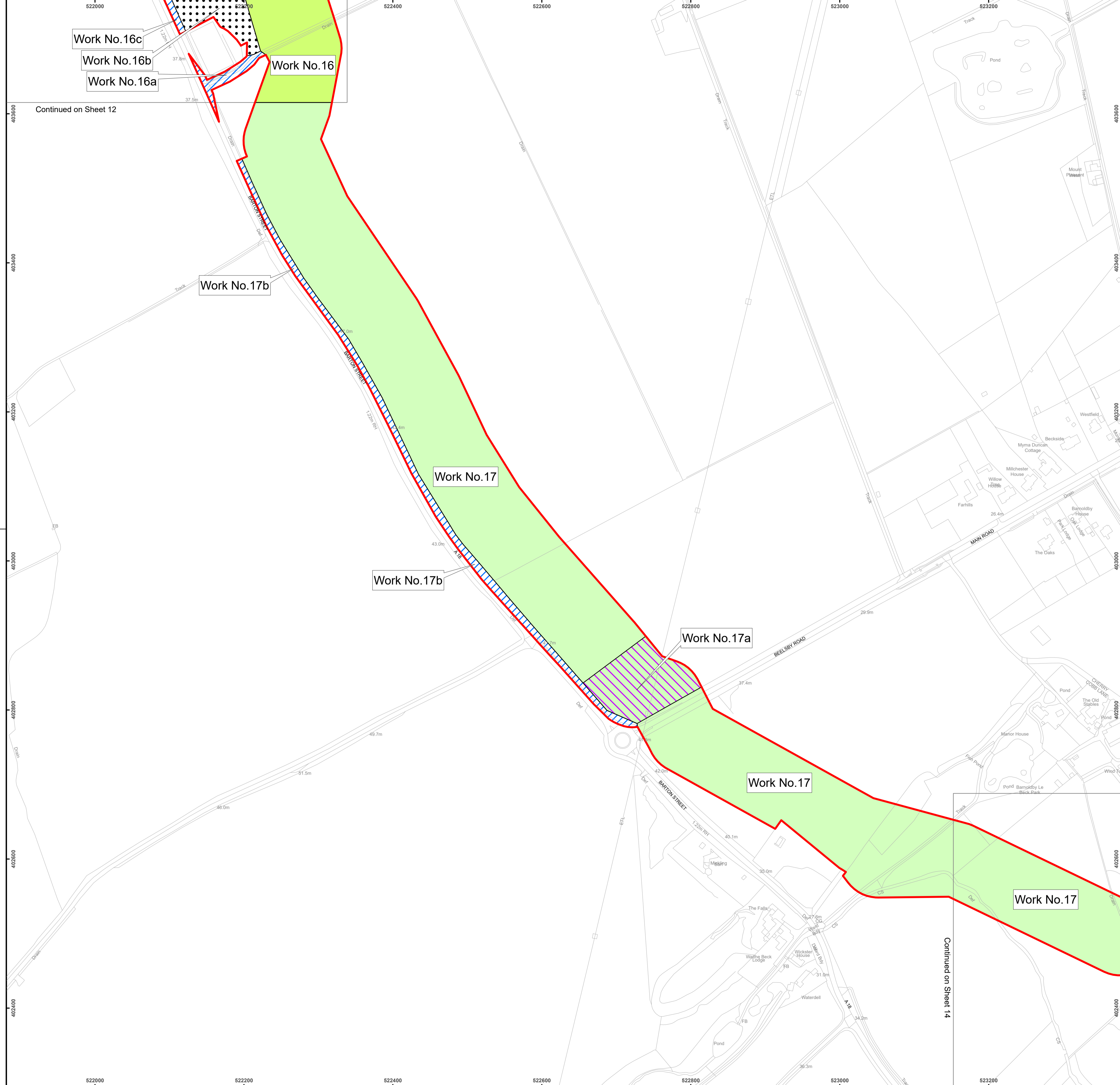
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Sheet Number	13 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8

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Continued on Sheet 12

Continued on Sheet 14

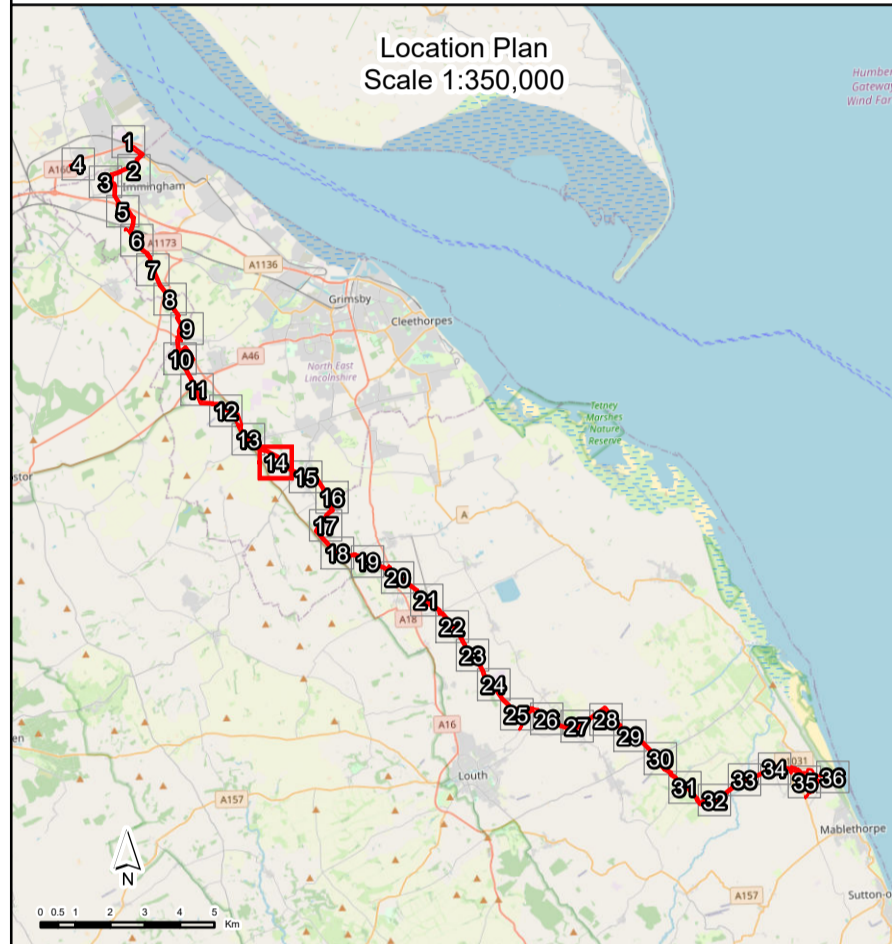


LEGEND

- Order Limits
- Work No.17 - Carbon Dioxide Pipeline Works
- Work No.18 - Carbon Dioxide Pipeline Works
- Work No.18a - Temporary Access

- GENERAL NOTES**
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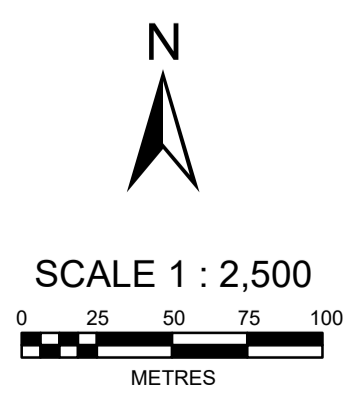
Project
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Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 14 OF 36**

Drawing Status
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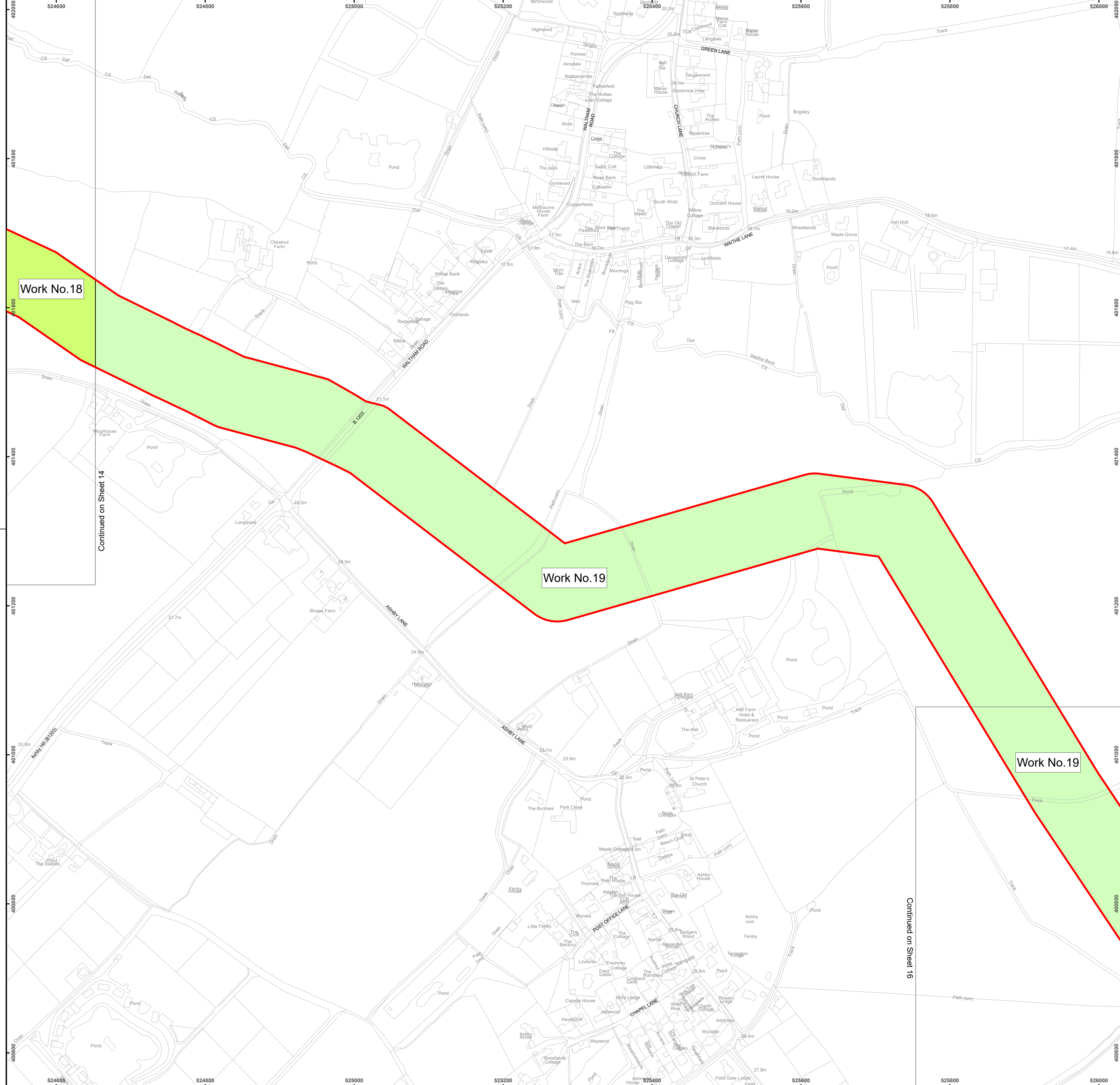
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Sheet Number	14 OF 36	Original Sheet Size	A1
Penspen No.	20428	Revision	8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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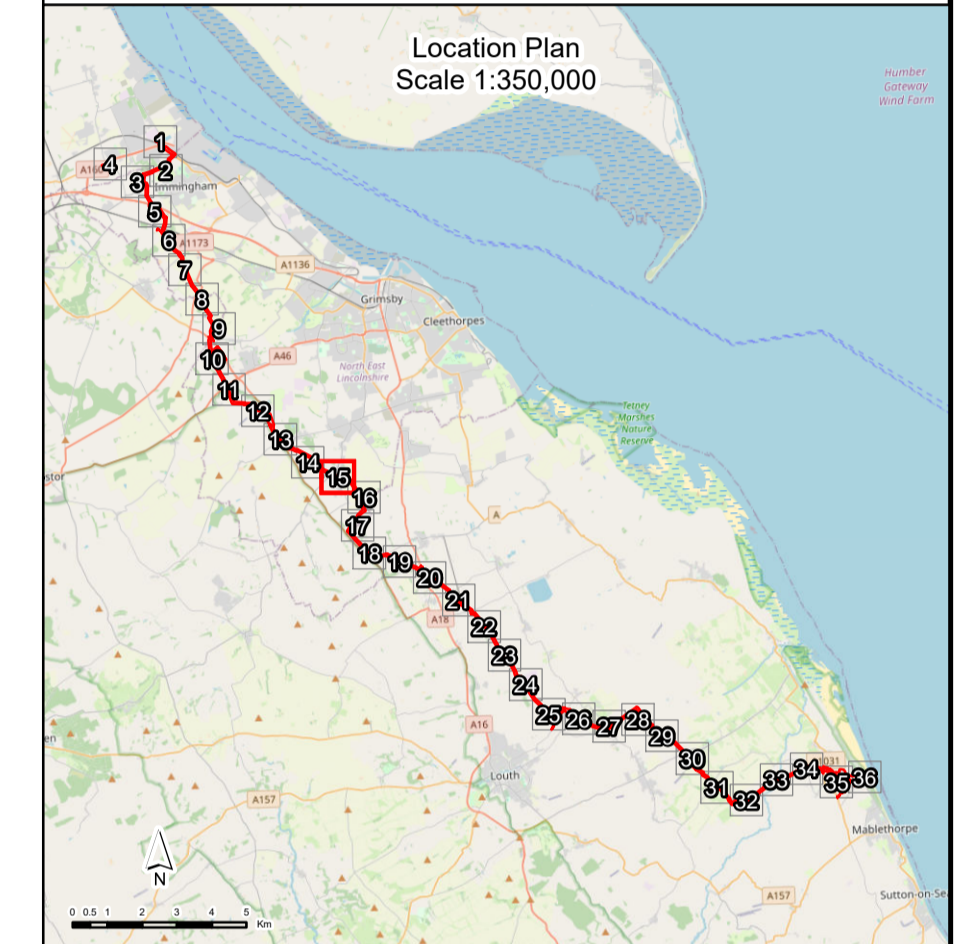
LEGEND

- Order Limits
- Work No.18 - Carbon Dioxide Pipeline Works
- Work No.19 - Carbon Dioxide Pipeline Works

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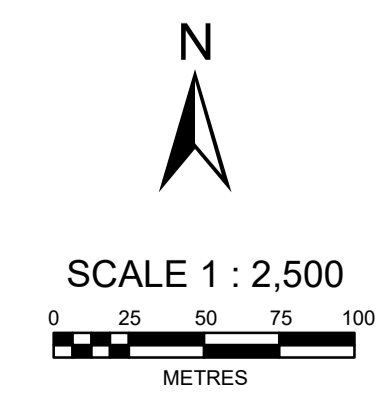
Project
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Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 15 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE
Sheet Number	15 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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Work No.18

Work No.19

Work No.19

Continued on Sheet 14

Continued on Sheet 16



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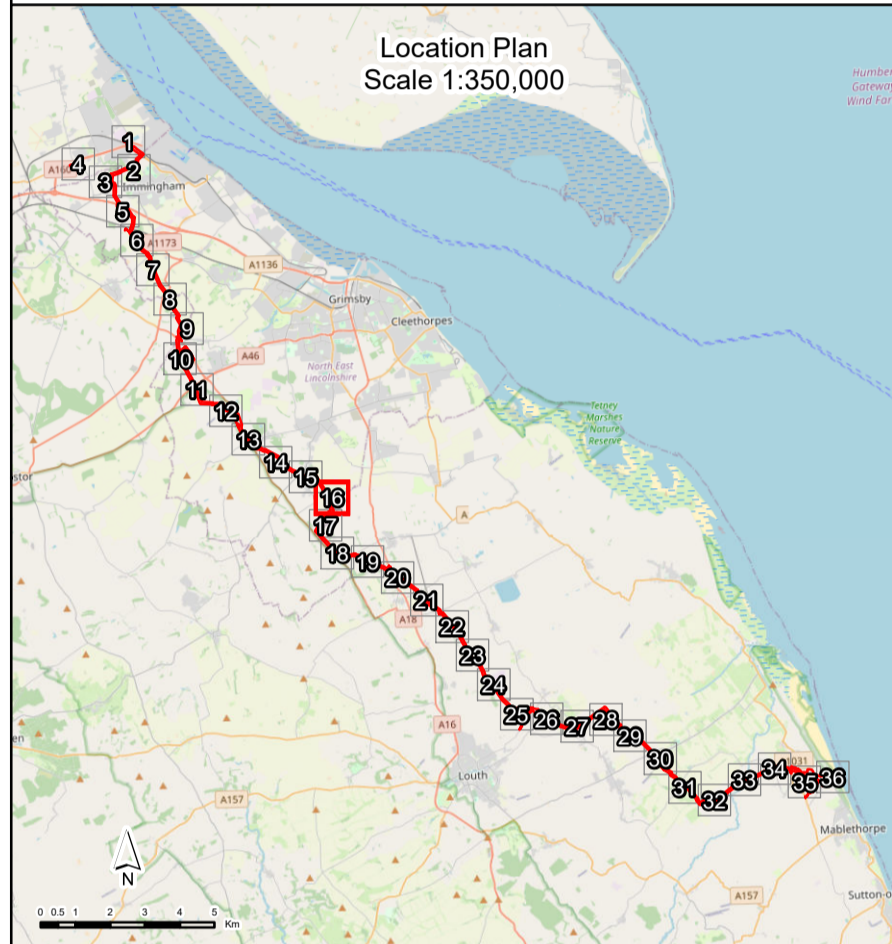
- Order Limits
- Work No.19 - Carbon Dioxide Pipeline Works
- Work No.20 - Carbon Dioxide Pipeline Works
- Work No.21 - Thoroughfare Block Valve Station and Temporary Works Area
- Work No.21a - Permanent Access
- Work No.21b - Electrical Connection
- Work No.21c - Temporary Access

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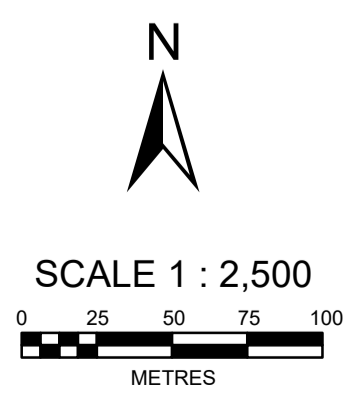
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 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 16 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE
Sheet Number	16 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
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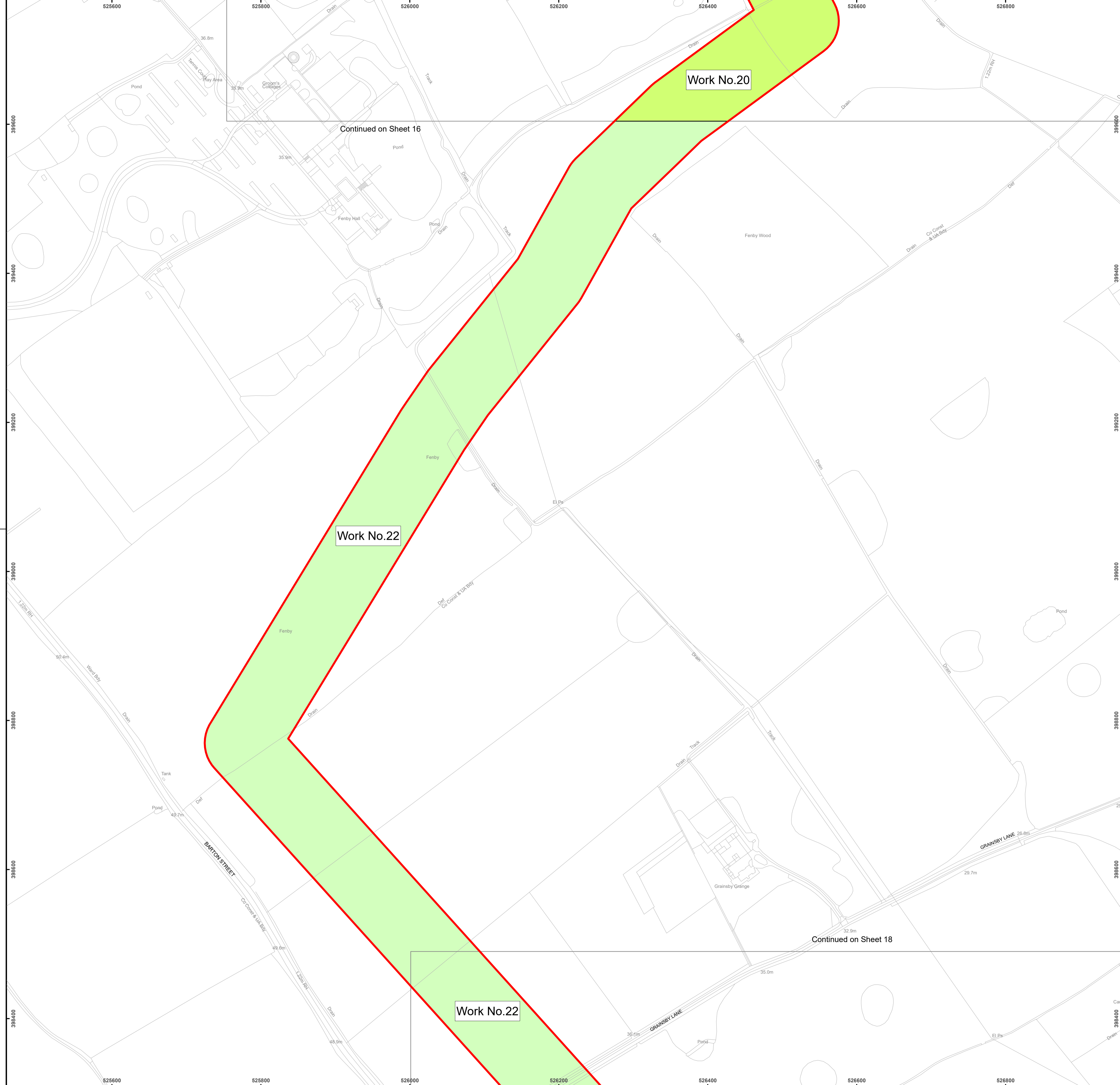


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Continued on Sheet 17

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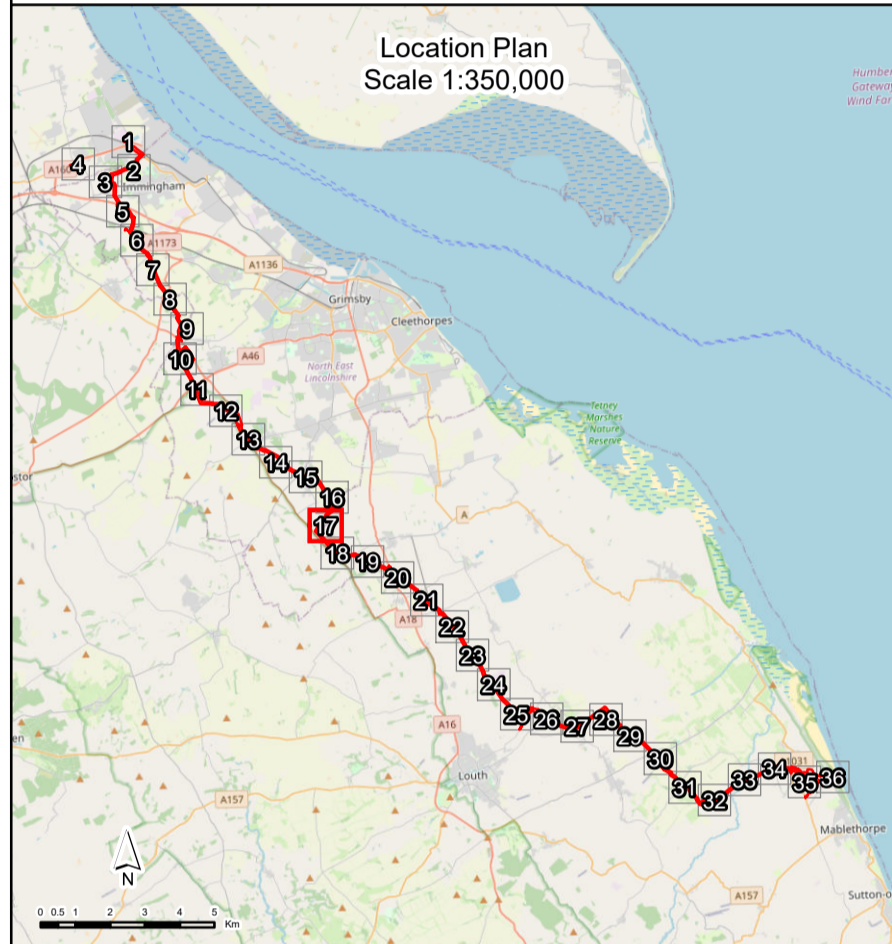
- Order Limits
- Work No.20 - Carbon Dioxide Pipeline Works
- Work No.22 - Carbon Dioxide Pipeline Works

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1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
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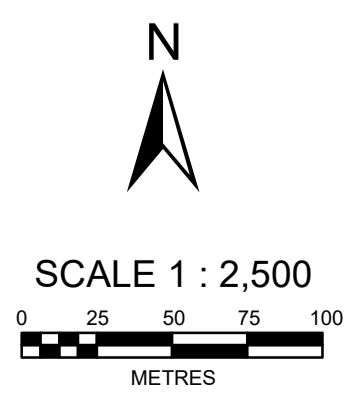
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 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 17 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE
Sheet Number	17 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

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Continued on Sheet 16

Continued on Sheet 18

Work No.20

Work No.22

Work No.22



LEGEND

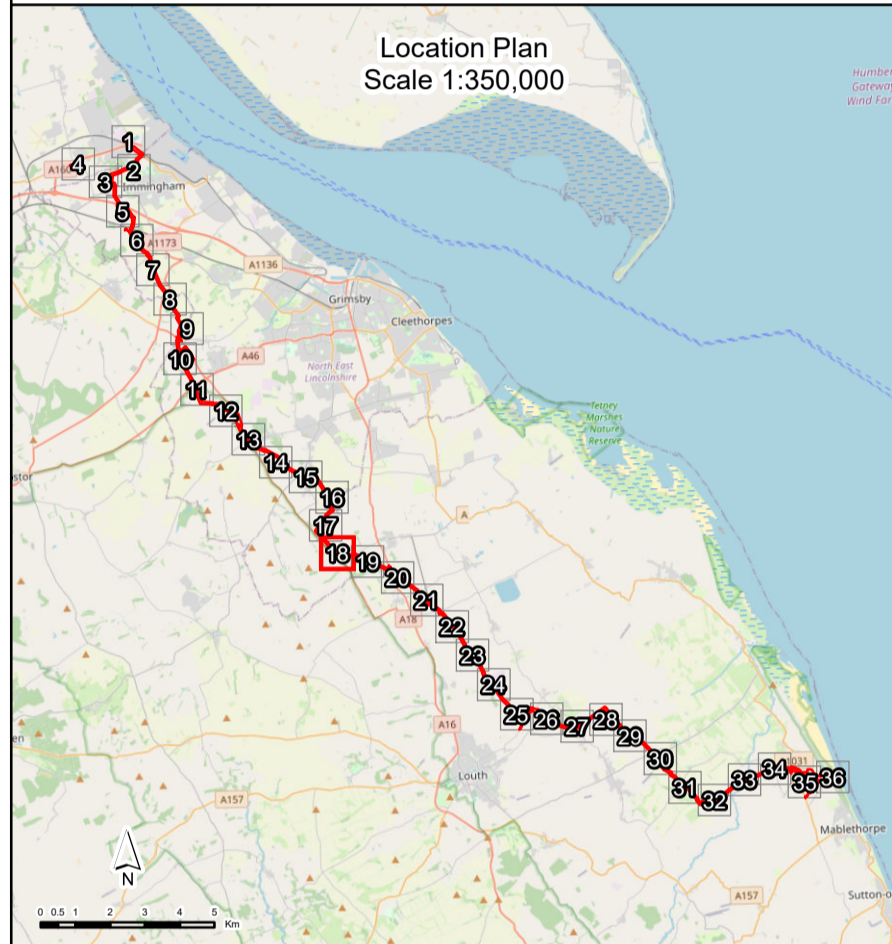
- Order Limits
- Work No.22 - Carbon Dioxide Pipeline Works
- Work No.23 - Carbon Dioxide Pipeline Works
- Work No.24c - Temporary Access & Laydown Location

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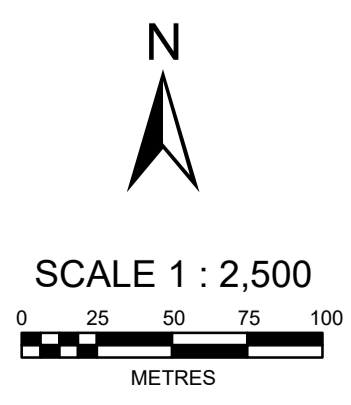
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 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 18 OF 36**

Drawing Status
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Sheet Number	18 OF 36	Original Sheet Size	A1
Penspen No.	20428	Revision	8

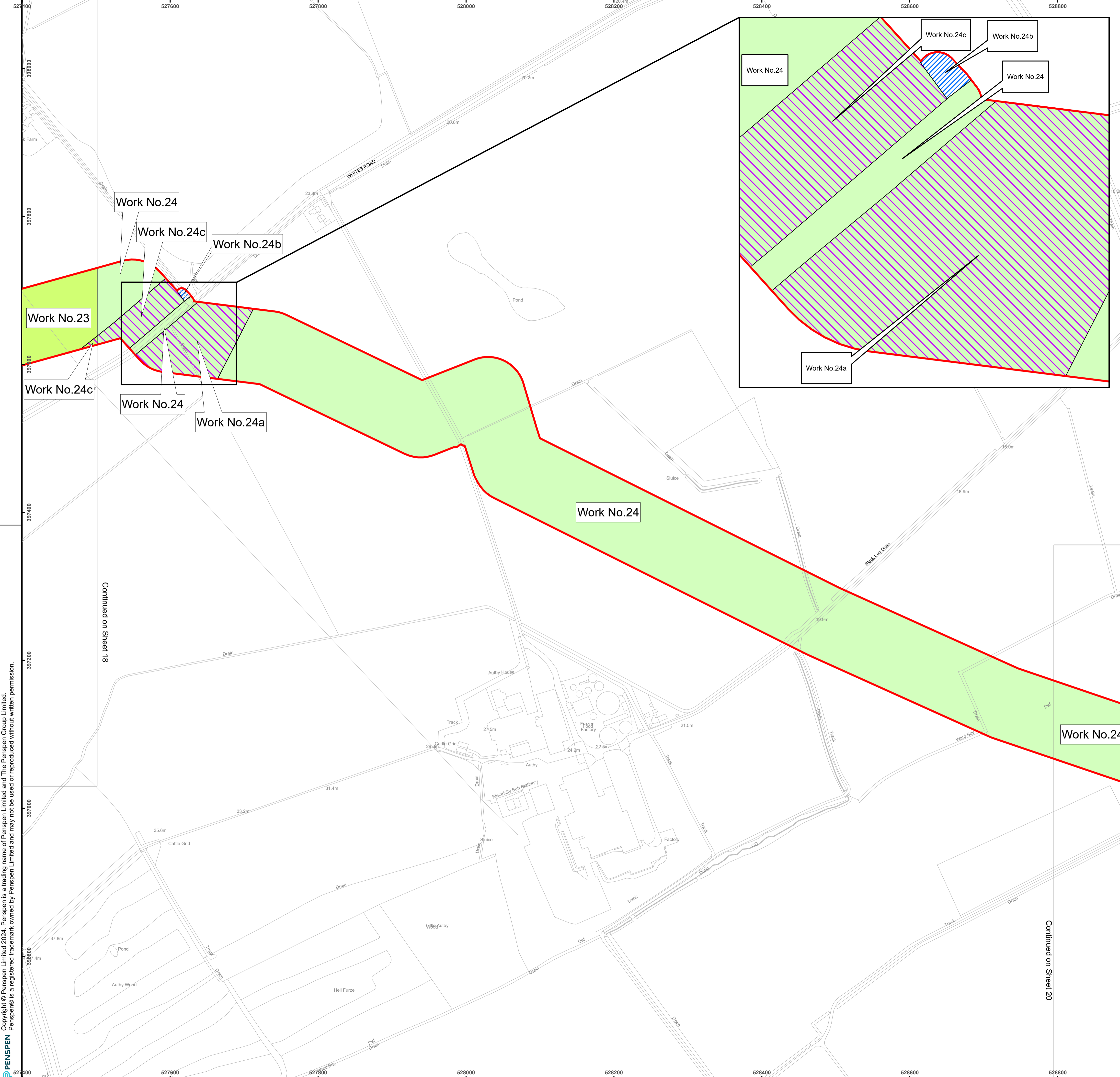
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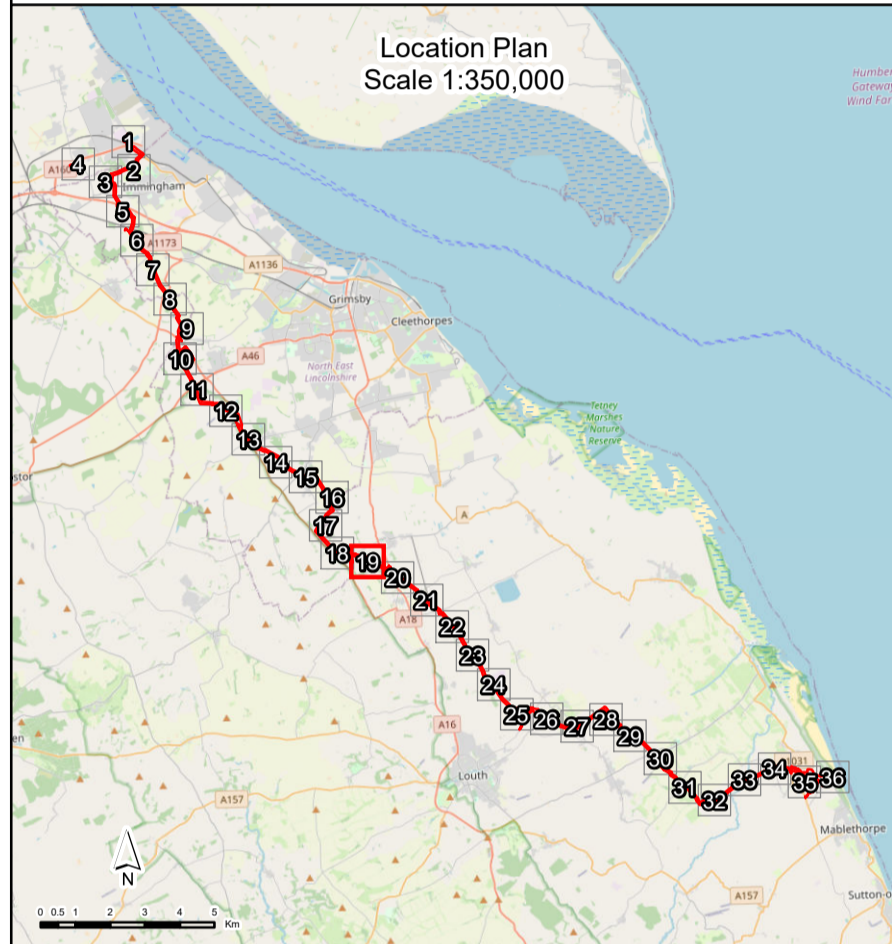
LEGEND

- Order Limits
- Work No.23 - Carbon Dioxide Pipeline Works
- Work No.24 - Carbon Dioxide Pipeline Works
- Work No.24a - Temporary Access & Laydown Location
- Work No.24b - Temporary Access
- Work No.24c - Temporary Access & Laydown Location

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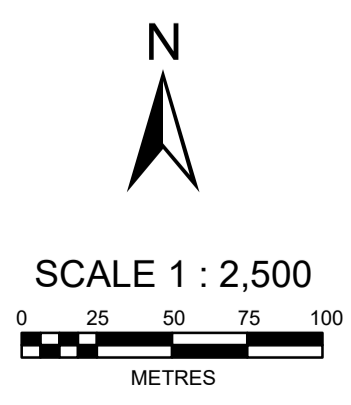
Project
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Drawing Title
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 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 19 OF 36**

Drawing Status
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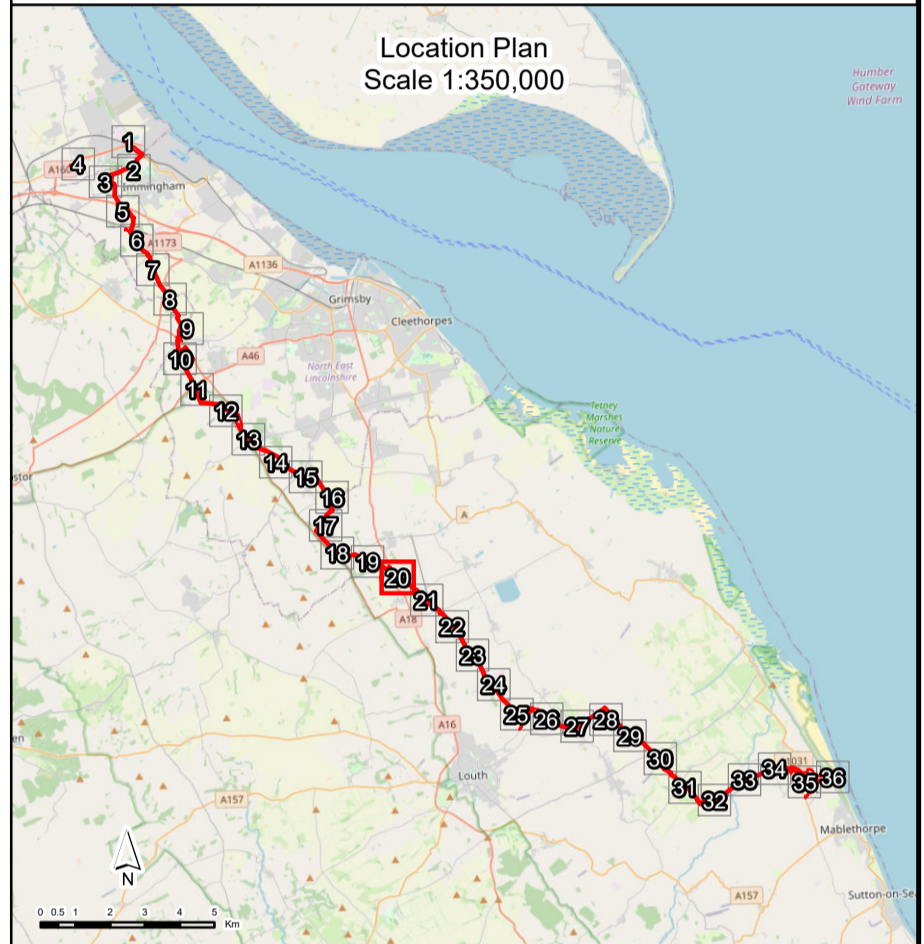
- Order Limits
- Work No.24 - Carbon Dioxide Pipeline Works
- Work No.25 - Carbon Dioxide Pipeline Works
- Work No.25a - Temporary Access
- Work No.25b - Temporary Access
- Work No.25c - Temporary Access & Laydown Location

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Continued on Sheet 19

Continued on Sheet 21

Rev	Rev. Date	Purpose of Revision	By	Checked	PM
8	15-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
7	08-MAR-24	RE-ISSUED FOR INFORMATION	DD	GM	MH
6	27-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MK
5	12-SEPT-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
4	21-AUG-23	RE-ISSUED FOR INFORMATION	DD	GM	MH
3	26-MAY-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
2	28-APR-23	RE-ISSUED FOR INFORMATION	DD	GM	CC
1	19-APR-23	ISSUED FOR INFORMATION	DD	GM	CC
0	03-APR-23	ISSUED FOR REVIEW	DD	GM	CC

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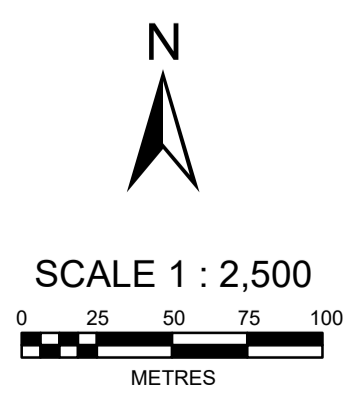
Project
VIKING CCS PIPELINE

Drawing Title
**WORKS PLAN
REGULATION 5(2)(j)
APPLICATION DOCUMENT REFERENCE 4.2
SHEET 20 OF 36**

Drawing Status
RE - ISSUED FOR INFORMATION

Scale	1:2,500	DO NOT SCALE
Sheet Number	20 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8



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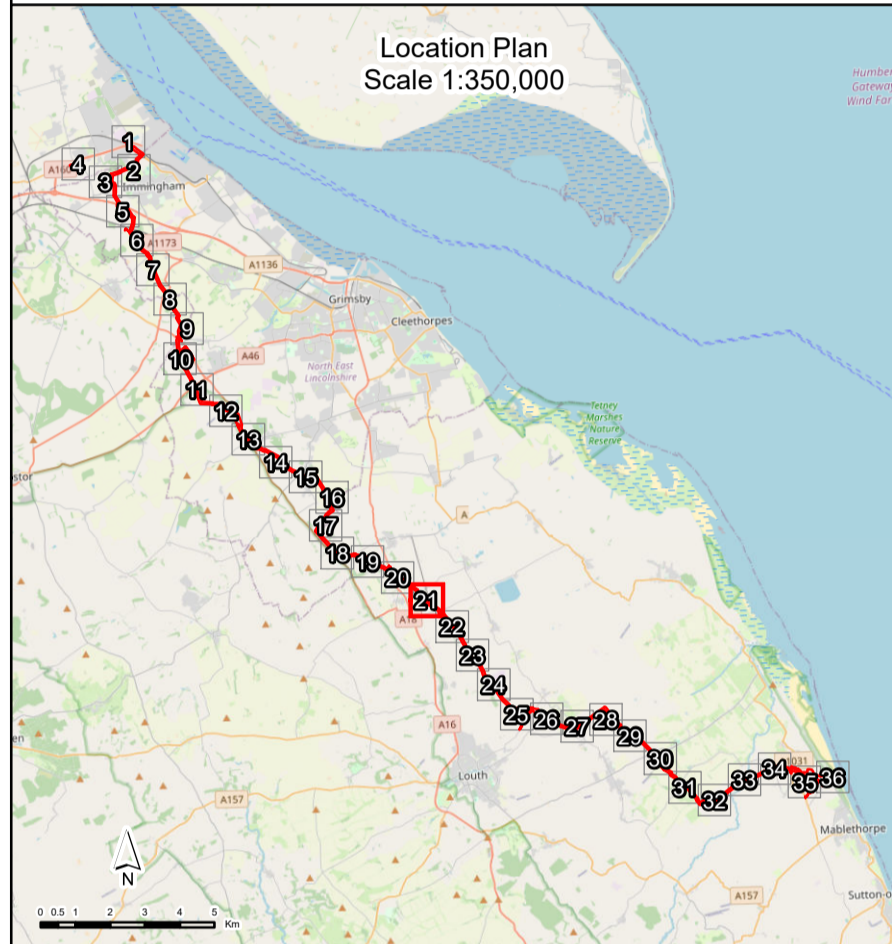
- Order Limits
- Work No.25 - Carbon Dioxide Pipeline Works
- Work No.26 - Carbon Dioxide Pipeline Works
- Work No.26a - Temporary Access & Laydown Location

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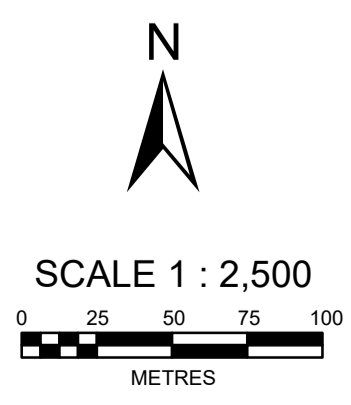
Project
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Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 21 OF 36**

Drawing Status
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Scale	1:2,500	DO NOT SCALE
Sheet Number	21 OF 36	Original Sheet Size A1
Penspen No.	20428	Revision 8

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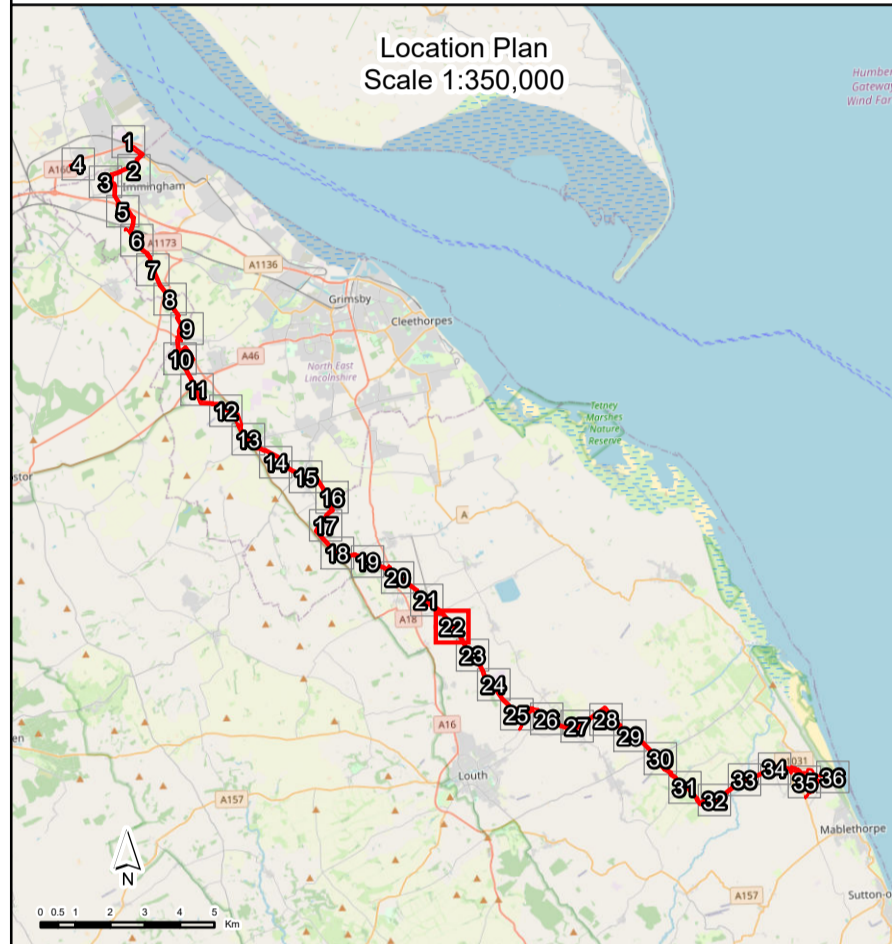
	Order Limits
	Work No.26 - Carbon Dioxide Pipeline Works
	Work No.26a - Temporary Access & Laydown Location
	Work No.27 - Carbon Dioxide Pipeline Works

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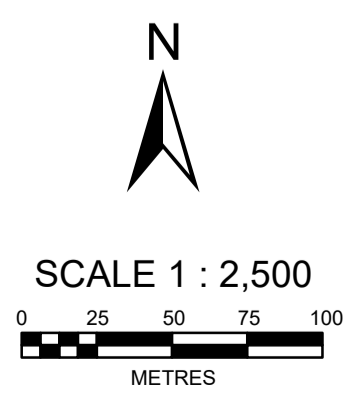
Project
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Drawing Title
**WORKS PLAN
 REGULATION 5(2)(j)
 APPLICATION DOCUMENT REFERENCE 4.2
 SHEET 22 OF 36**

Drawing Status
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Sheet Number	22 OF 36	Original Sheet Size	A1
Penspen No.	20428	Revision	8

Penspen Drawing Number	20428-PL-PLN-000-0002	Rev	8
Harbour Energy Drawing Number	PEN-GEN-P-XX-X-EN-108-00002-00	Rev	D8



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