

The Keadby 3 Low Carbon Gas Power Station Project

Document Ref: 4.6

Planning Inspectorate Ref: EN010114

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order

Land at and in the vicinity of the Keadby Power Station site, Trentside, Keadby, North Lincolnshire

Highway Works Plans

The Planning Act 2008

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(o) and Regulation 6(2)(a)

Applicant: Keadby Generation Limited

Date: May 2021

DOCUMENT HISTORY

| | |
|-----------------------|-------------------------|
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| Revision | VP1.0 |
| Document Owner | AECOM |

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 Checked: TF
 Designer: JC
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 File name: \\UAD\SP\PP\W01\NA\AECOM\NET\COM\LE_PROJECTS\NEW\PROJECTS\60625943 - SSE KEADBY AND MEDWAY DCO\2 - SSE KEADBY\107 CAD & GIS\107_WORKING\1016 JUNCTION IMPROVEMENTS\02 - SHEETS\60625943-ACM-XX-DR-D-0000 - GENERAL ARRANGEMENT - REV C.DWG
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AECOM

PROJECT
 Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order

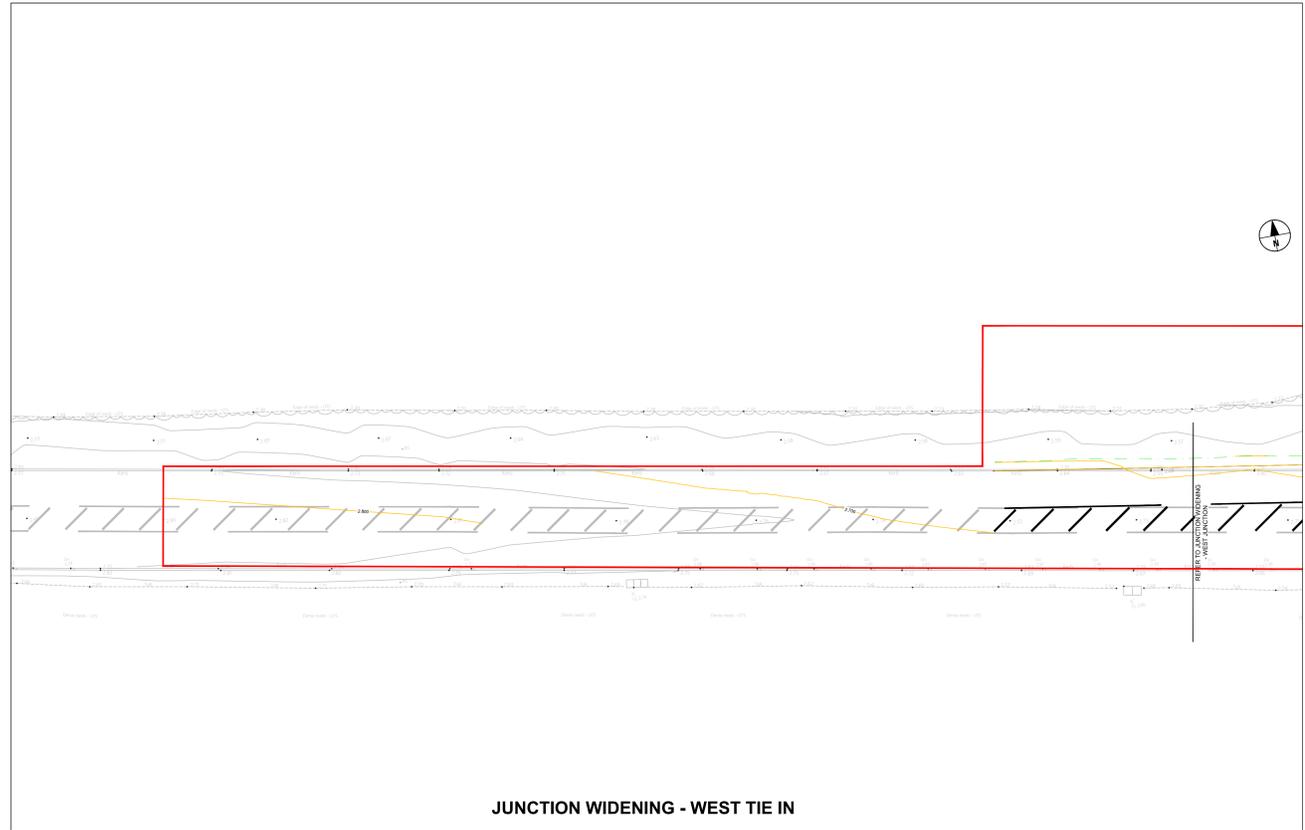
APPLICANT
 Keadby Generation Limited

CONSULTANT
 AECOM LIMITED
 GROUND FLOOR
 2 CITY WALK
 LEEDS, LS11 9AR
 T: +44-(0)113-301-8400
 WWW.AECOM.COM

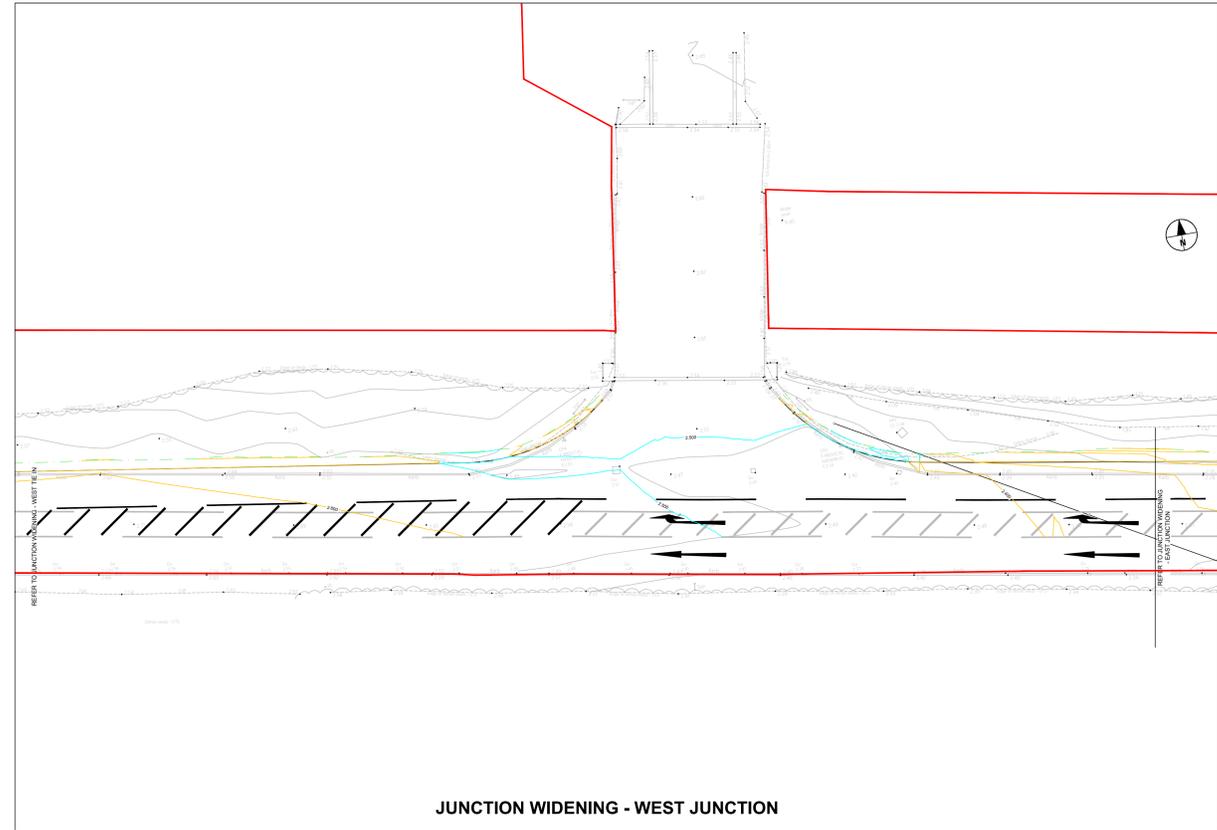
- NOTES**
1. TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
 2. PRIOR TO DETAILED DESIGN, SURVEY OF UNDERGROUND AND OVERGROUND SERVICES IS REQUIRED TO ASCERTAIN ACCURATE DATA AND REQUIREMENTS FOR DIVERSION AND PROTECTION.
 3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR181818 DATED 12/04/2021.
 4. DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 5. DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 6. DESIGN SUBJECT TO REVIEW OF STAGE 1 ROAD SAFETY AUDIT. DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
 7. CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.

LEGEND

| | |
|---------------------------------|--|
| THE ORDER LIMITS | |
| MAJOR CONTOURS (0.5m INTERVALS) | |
| MINOR CONTOURS (0.1m INTERVALS) | |
| EXTENT OF EARTHWORKS | |

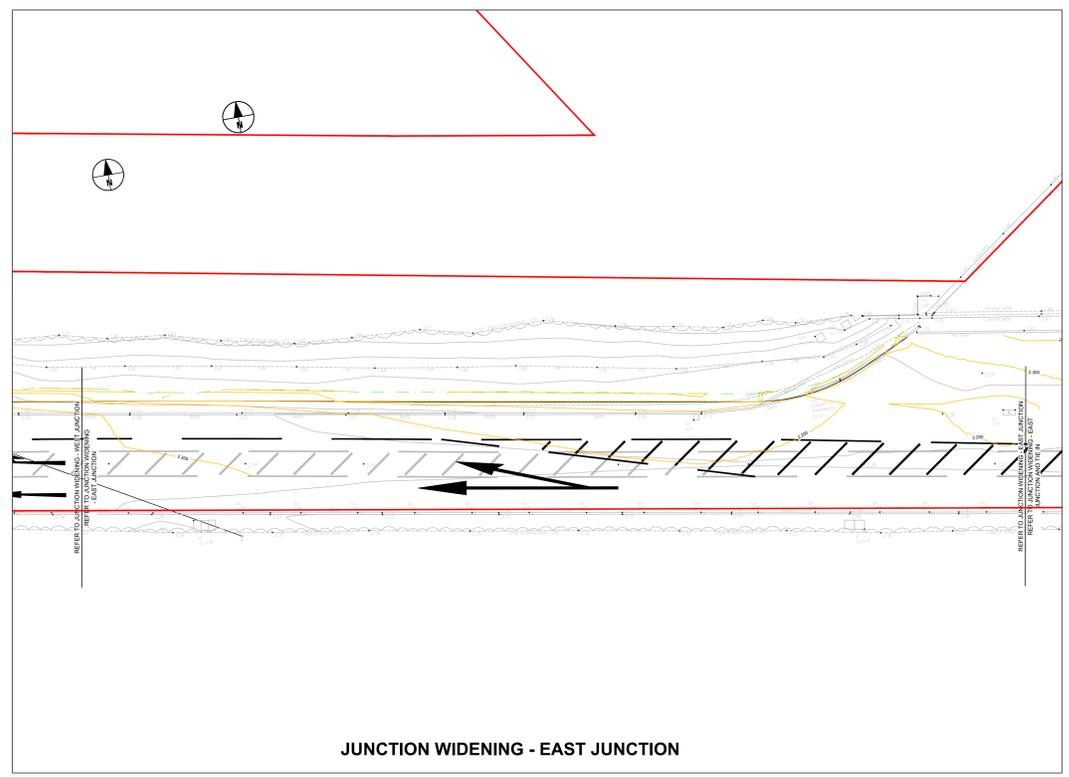


JUNCTION WIDENING - WEST TIE IN

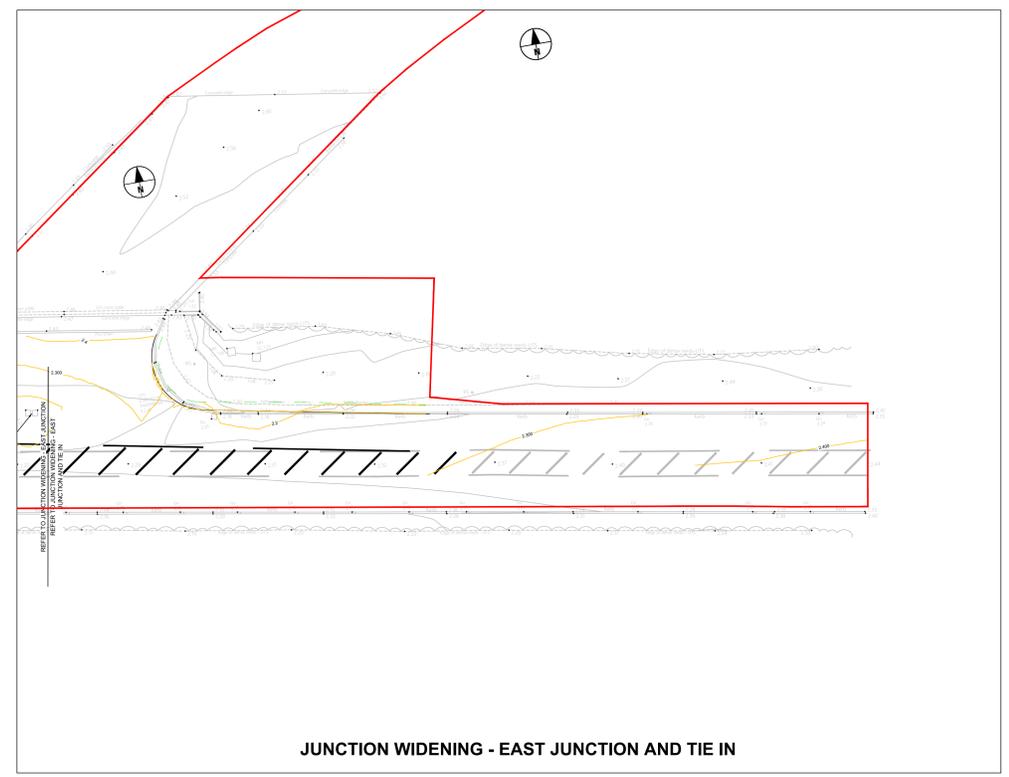


JUNCTION WIDENING - WEST JUNCTION

SHEET 2 OF 3 WEST JUNCTION - TIE IN

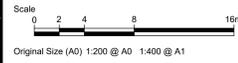


JUNCTION WIDENING - EAST JUNCTION



JUNCTION WIDENING - EAST JUNCTION AND TIE IN

SHEET 3 OF 3 EAST JUNCTION - TIE IN

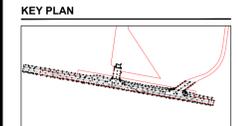


The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|-----------------|
| 1 | 17.05.2021 | CAB | DCO APPLICATION |

DCO APPLICATION

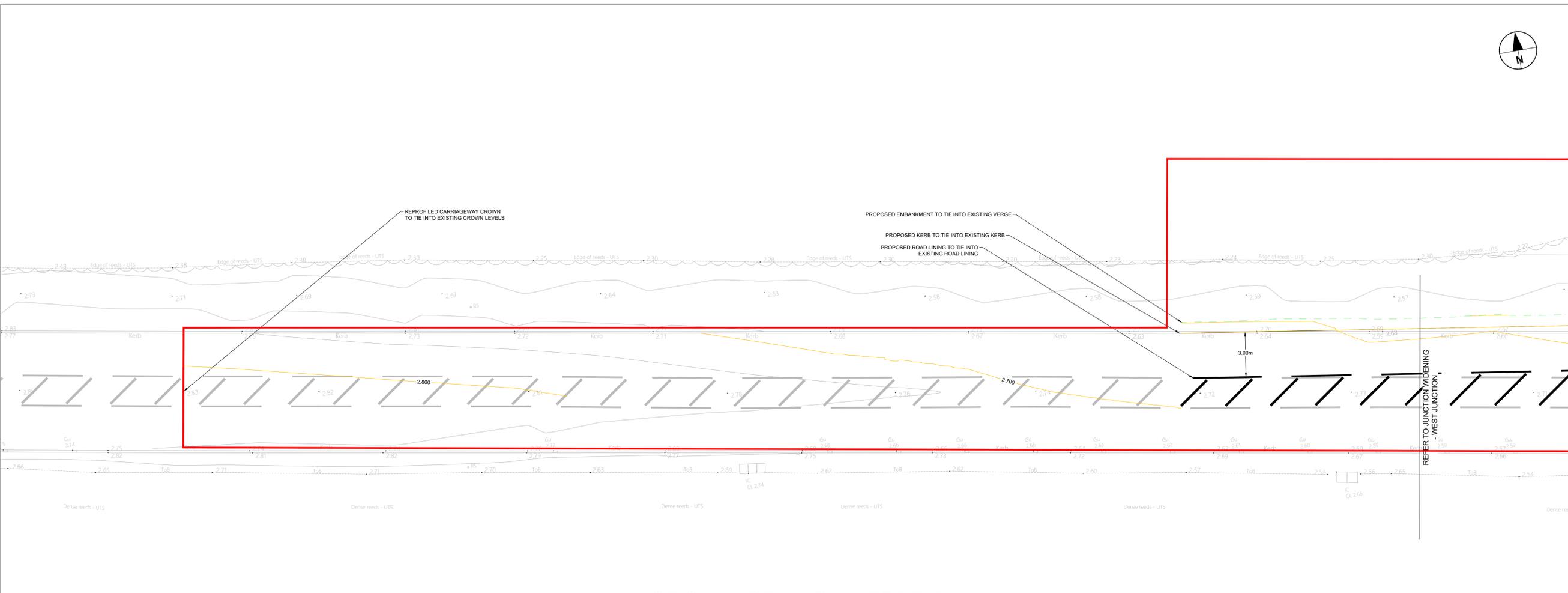


PROJECT NUMBER
 60625943

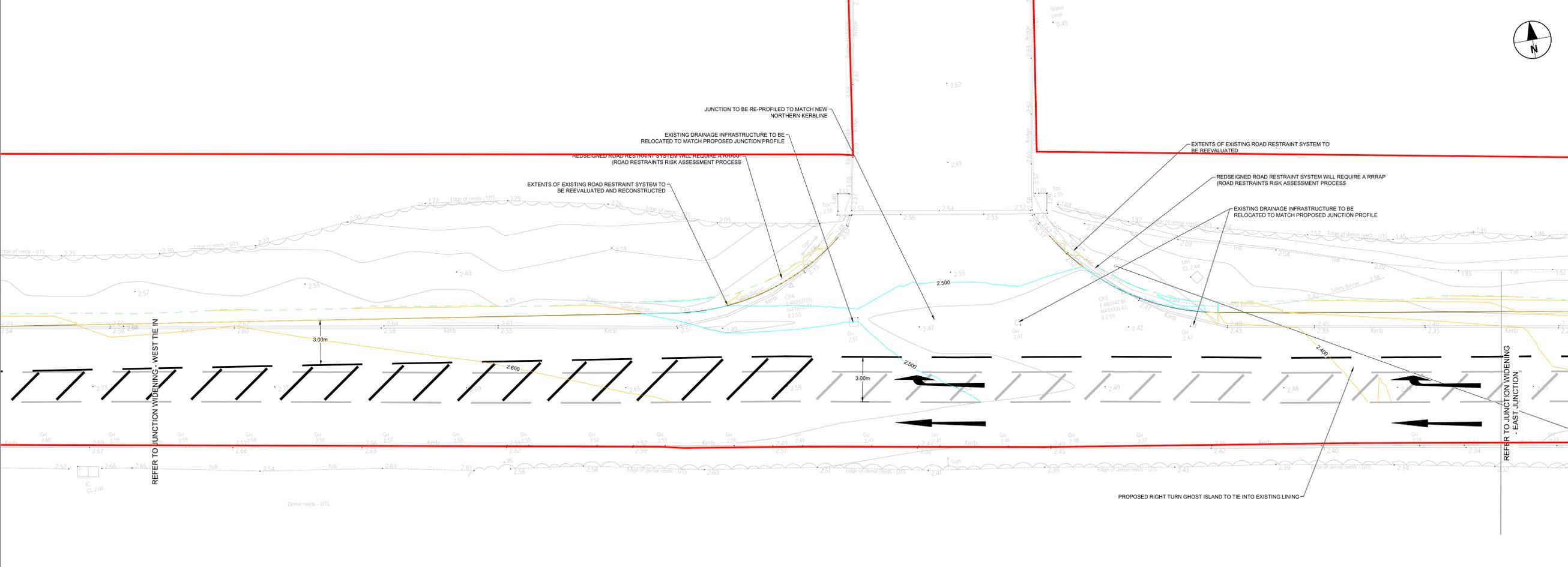
SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION - KEY PLAN
 SHEET 1 OF 3

SHEET NUMBER
 Application Document Ref. 4.6
 ACM-XX-DR-D-0000-001

ISO A0 841mm x 1189mm
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 Checked: TF
 Designer: JC
 Project Management Initials:
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 File name: I:\ALDS\25\2501\NA\AECOM\NET\COM\PROJECTS\WIP\PROJECTS\WIP\PROJ\60625943 - SSE KEADBY AND MIDDWAY DCO02 SSE KEADBY V07 CAD & GIS\07_WORKING\015 JUNCTION IMPROVEMENTS\02 - SHEETS\60625943-ACM-XX-DR-D-0000 - GENERAL ARRANGEMENT - REV.C.DWG



JUNCTION WIDENING - WEST TIE IN

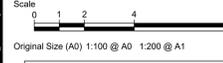


JUNCTION WIDENING - WEST JUNCTION

- NOTES**
- TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
 - PRIOR TO DETAILED DESIGN, SURVEY OF UNDERGROUND AND OVERGROUND SERVICES IS REQUIRED TO ASCERTAIN ACCURATE DATA AND REQUIREMENTS FOR DIVERSION AND PROTECTION.
 - FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR18118 DATED 12/04/2021.
 - DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 - DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 - DESIGN SUBJECT TO REVIEW OF STAGE 1 ROAD SAFETY AUDIT, DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
 - CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 5M OF MAIN WATERCOURSE.

LEGEND

| | |
|---------------------------------|---|
| THE ORDER LIMITS | — |
| MAJOR CONTOURS (0.5m INTERVALS) | — |
| MINOR CONTOURS (0.1m INTERVALS) | — |
| EXTENT OF EARTHWORKS | — |

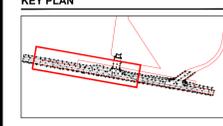


The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES AND LIMITS UPDATED |
| B | 26.04.2021 | CAB | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

DCO APPLICATION



PROJECT NUMBER
 60625943
SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION GENERAL ARRANGEMENT SHEET 2 OF 3
SHEET NUMBER
 Application Document Ref. 4.6
 ACM-XX-DR-D-0000-002

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3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR18118 DATED 12/04/2021
4. DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
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7. CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.

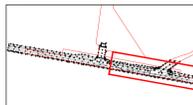
- THE ORDER LIMITS
- MAJOR CONTOURS (0.5m INTERVALS)
- MINOR CONTOURS (0.1m INTERVALS)
- EXTENT OF EARTHWORKS



The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES AND LIMITS UPDATED |
| B | 26.04.2021 | CAB | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

DCO APPLICATION

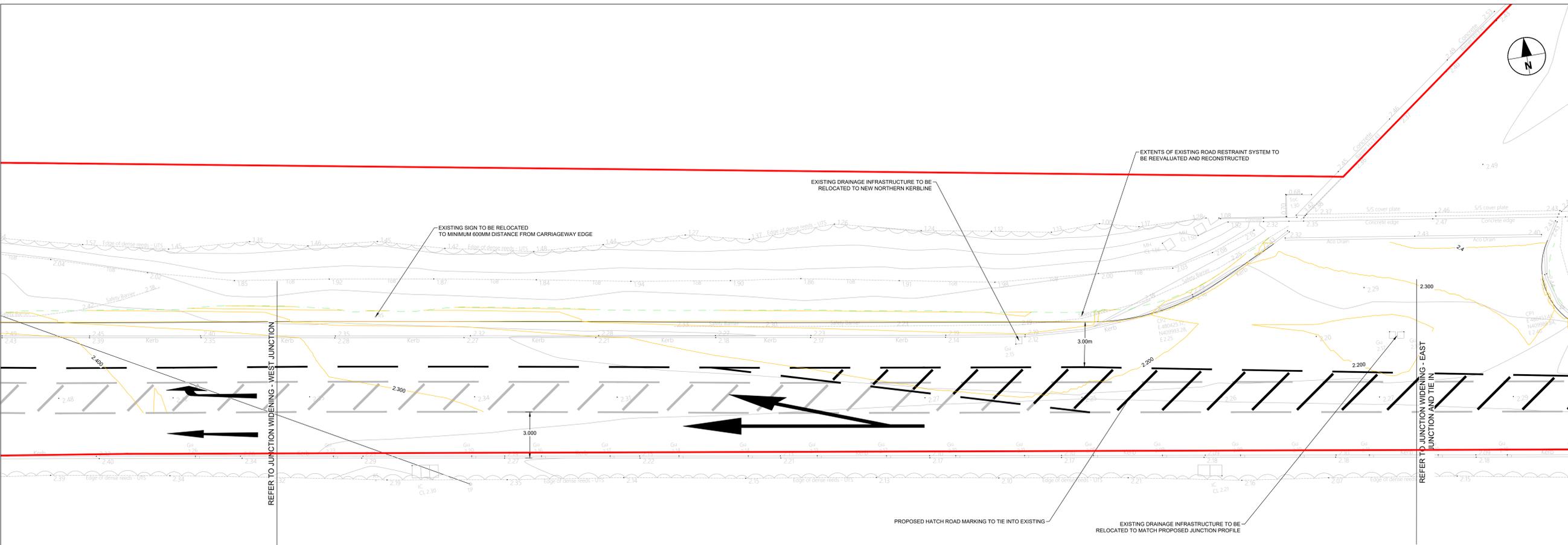


60625943

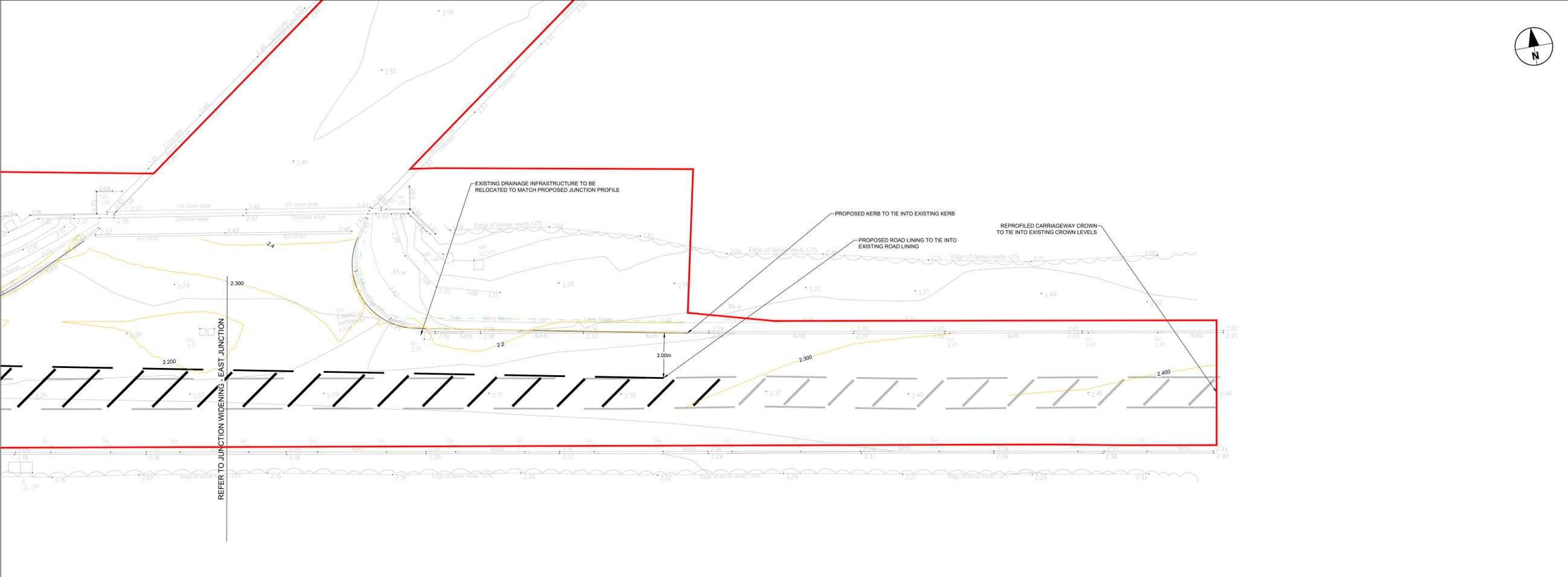
HIGHWAY WORKS PLAN
KEADBY JUNCTION GENERAL ARRANGEMENT SHEET 3 OF 3

Application Document Ref. 4.6
ACM-XX-XX-DR-D-0000-003

ISO A0 841mm x 1189mm
 Approved: SD
 Checked: TF
 Designer: JC
 Project Management Initials:
 Last saved by: CARLOS BOTELO/2021-05-18
 File name: \\AECOM\NET\COM\PROJECTS\NEW\PROJECTS\60625943 - SSE KEADBY AND MIDDWAY DCO\2 SSE KEADBY\7 CAD & GIS\7 WORKING\18 JUNCTION IMPROVEMENTS\02 - SHEETS\60625943-ACM-XX-XX-DR-D-0000 - GENERAL ARRANGEMENT - REV C.DWG

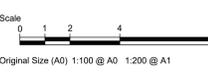
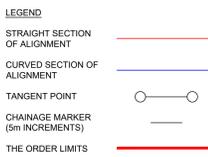


JUNCTION WIDENING - EAST JUNCTION



JUNCTION WIDENING - EAST JUNCTION AND TIE IN

- NOTES**
1. TOPOGRAPHICAL SURVEY PROVIDED BY AVOIN MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
 2. PRIOR TO DETAILED DESIGN, SURVEY OF UNDERGROUND AND OVERGROUND SERVICES IS REQUIRED TO ASCERTAIN ACCURATE DATA AND REQUIREMENTS FOR DIVERSION AND PROTECTION.
 3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR181116 DATED 12/04/2021.
 4. DETAILED DESIGN MAY REQUIRE SECTION 1360 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 5. DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 6. DESIGN SUBJECT TO REVIEW OF STAGE 1 ROAD SAFETY AUDIT. DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
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 8. FOR CORRESPONDING PROPOSED LONGSECTIONS, PLEASE REFER TO 60625943-ACM-XX-XX-DR-D-0000-007 - Longsections
 9. FOR CROSS-SECTIONS PLEASE REFER TO 60625943-ACM-XX-XX-DR-D-0000-008 - Cross-sections

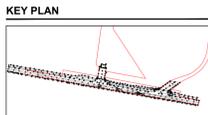


The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NR | DATE | BY | DESCRIPTION |
|----|------------|-----|-----------------|
| - | 17.05.2021 | CAB | DCO APPLICATION |

ISSUE PURPOSE
 DCO APPLICATION



PROJECT NUMBER
 60625943

SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION CHAINAGES &
 KEY PLAN - SHEET 1 OF 3

SHEET NUMBER
 Application Document Ref. 4.6
 ACM-XX-XX-DR-D-0000-004

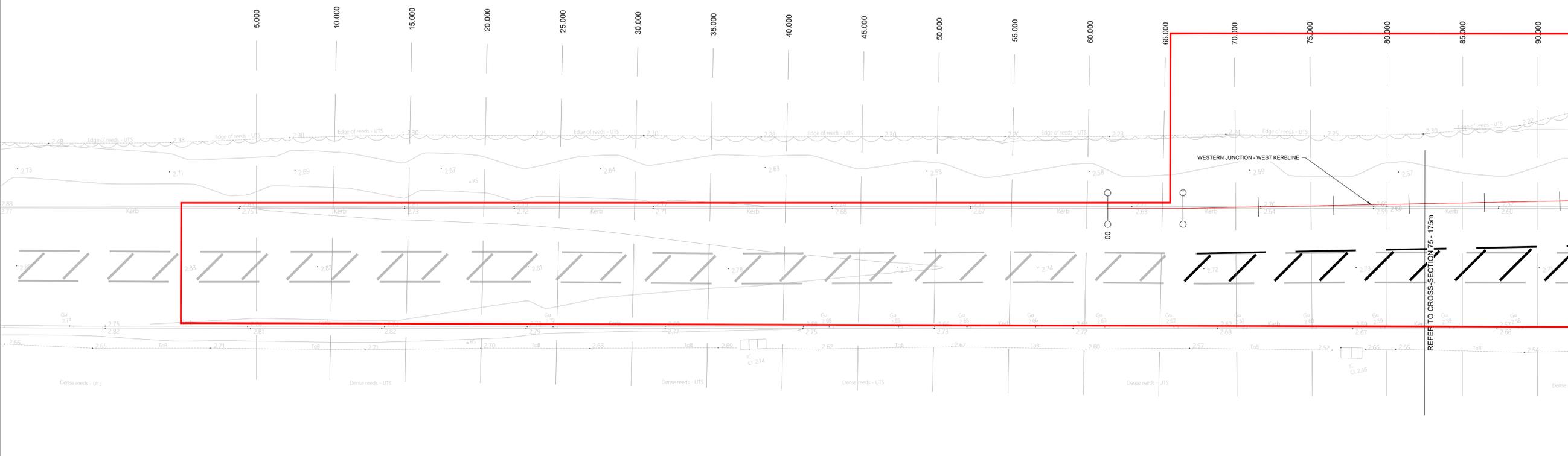
SHEET 2 OF 3 WEST JUNCTION - TIE IN

SHEET 3 OF 3 EAST JUNCTION - TIE IN

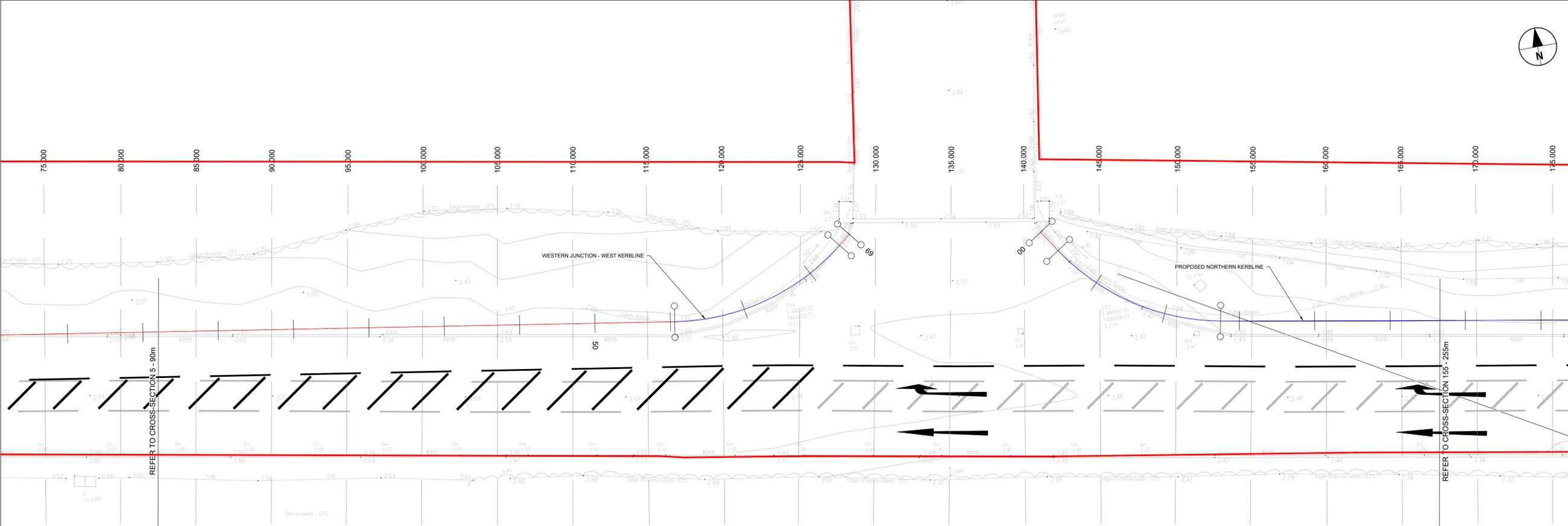
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CROSS-SECTION 5 - 90m

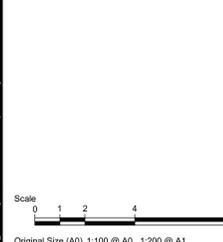


CROSS-SECTION 75 - 175m

- NOTES**
- TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
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 - FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR18118 DATED 12/04/2021.
 - DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 - DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD STAGE 1 ROAD SAFETY AUDIT. DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
 - CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.
 - FOR CORRESPONDING PROPOSED LONGSECTIONS PLEASE REFER TO 60625943-ACM-XX-DR-D-0000-007 - Longsections
 - FOR CROSS-SECTIONS PLEASE REFER TO 60625943-ACM-XX-DR-D-0000-008 - Cross-sections

LEGEND

| | |
|---------------------------------|---|
| STRAIGHT SECTION OF ALIGNMENT | — |
| CURVED SECTION OF ALIGNMENT | — |
| TANGENT POINT | ○ |
| CHAINAGE MARKER (5m INCREMENTS) | — |
| THE ORDER LIMITS | — |

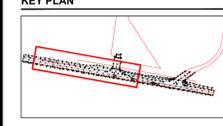


The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| B | 28.04.2021 | JC | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

ISSUE PURPOSE
 DCO APPLICATION



PROJECT NUMBER
 60625943

SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION CHAINAGES &
 CROSS SECTIONS SHEET 2 OF 3

SHEET NUMBER
 Application Document Ref. 4.6
 ACM-XX-DR-D-0000-005

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3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR18116 DATED 12/04/2021.
4. DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
5. DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
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7. CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.
8. FOR CORRESPONDING PROPOSED LONGSECTIONS, PLEASE REFER TO 60625943-ACM-XX-XX-DR-D-0000-007 - Longsections
9. FOR CROSS-SECTIONS PLEASE REFER TO 60625943-ACM-XX-XX-DR-D-0000-008 - Cross-sections

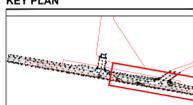
- STRAIGHT SECTION OF ALIGNMENT
- CURVED SECTION OF ALIGNMENT
- TANGENT POINT
- CHAINAGE MARKER (5m INCREMENTS)
- THE ORDER LIMITS



The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

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| - | 11.02.2021 | JC | FIRST ISSUE |
| NR | | | |

DCO APPLICATION

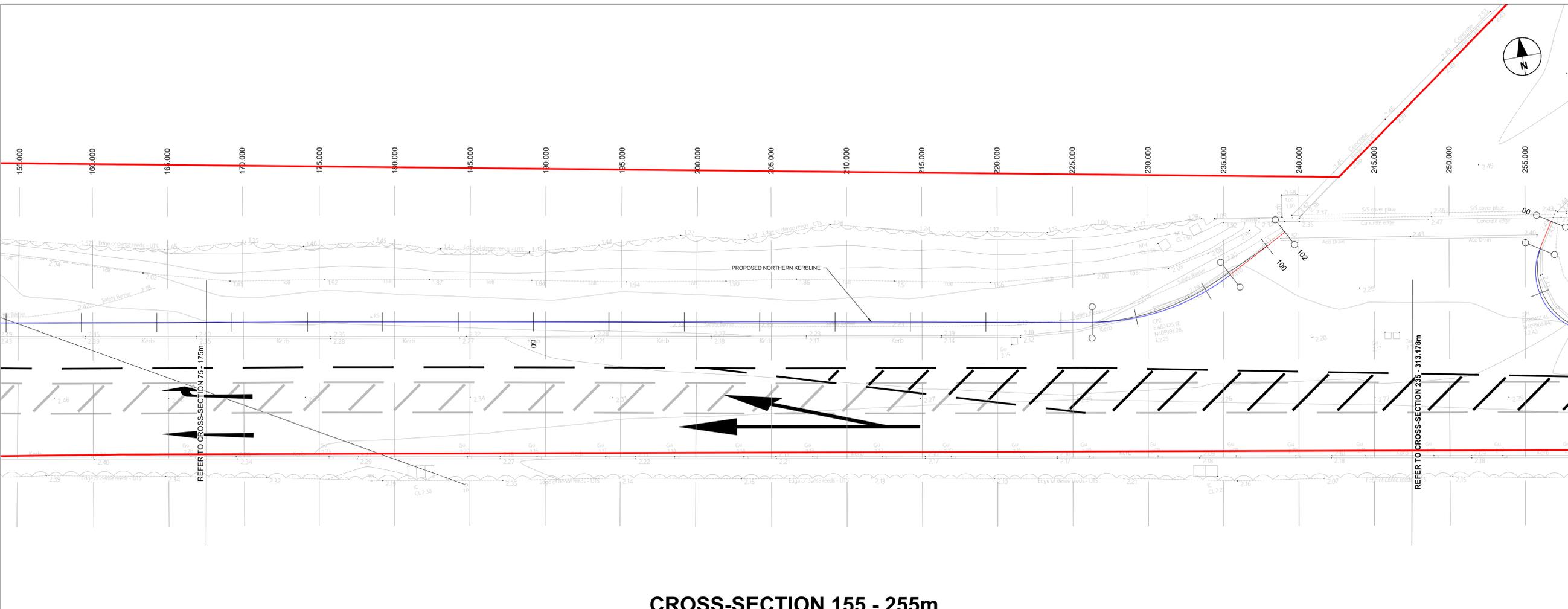


60625943

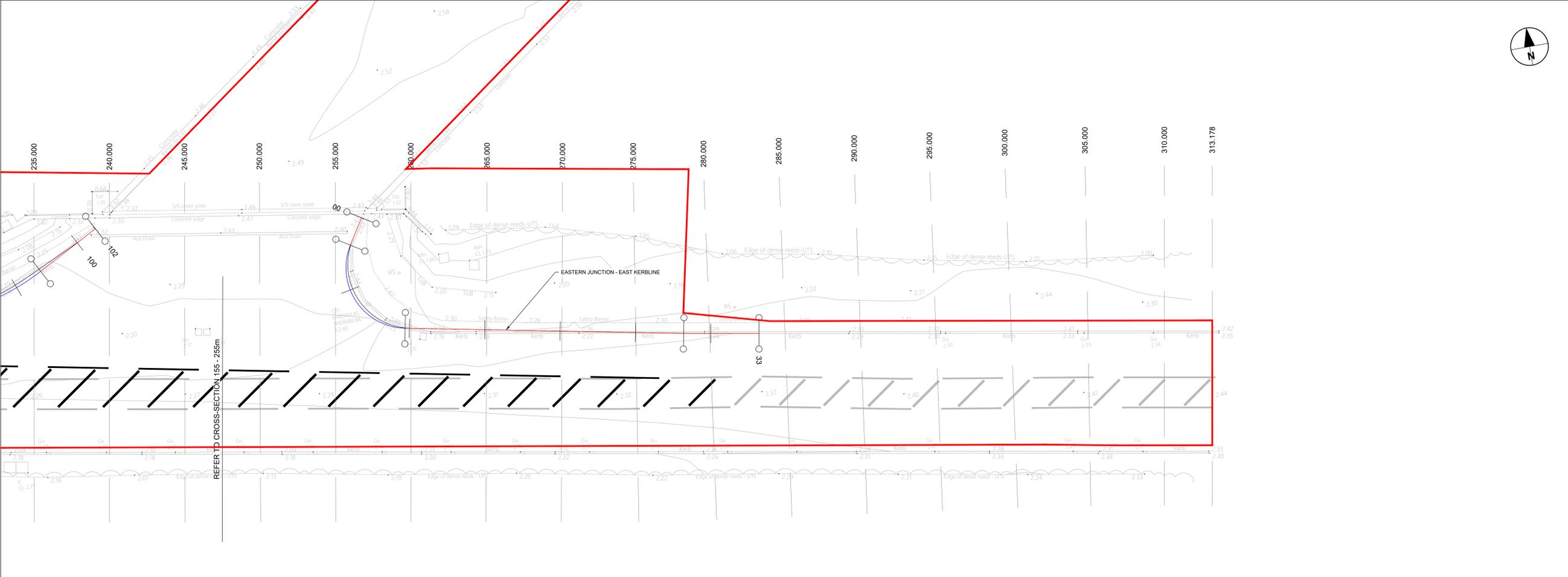
HIGHWAY WORKS PLAN
KEADBY JUNCTION CHAINAGES & CROSS SECTIONS SHEET 3 OF 3

Application Document Ref. 4.6
ACM-XX-XX-DR-D-0000-006

ISO A0 841mm x 1189mm
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 Recycled Content Paper



CROSS-SECTION 155 - 255m



CROSS-SECTION 235 - 313.178m

- TOPOGRAPHICAL SURVEY PROVIDED BY AVOIN MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
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- PROPOSED KERBLINE DESIGNED AS OFFSET FROM PROPOSED CROWN LINE EXISTING PROFILE
- CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY PERMITTING DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.
- REFER TO 60625943-ACM-XX-DR-D-0000-005/006 Chainages and Cross-section Markers Sheet 2&3 FOR CORRESPONDING CHAINAGE ALIGNMENT

ISSUE PURPOSE

DCO APPLICATION

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|--------------------------------|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES UPDATED |
| B | 26.04.2021 | CAB | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

PROJECT NUMBER

60625943

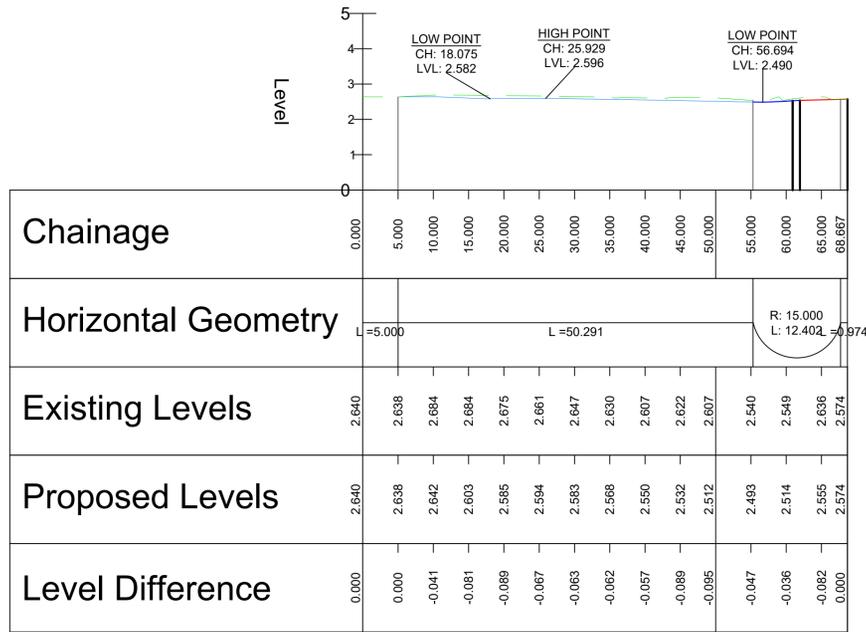
SHEET TITLE

HIGHWAY WORKS PLAN
KEADBY JUNCTION
LONG SECTIONS

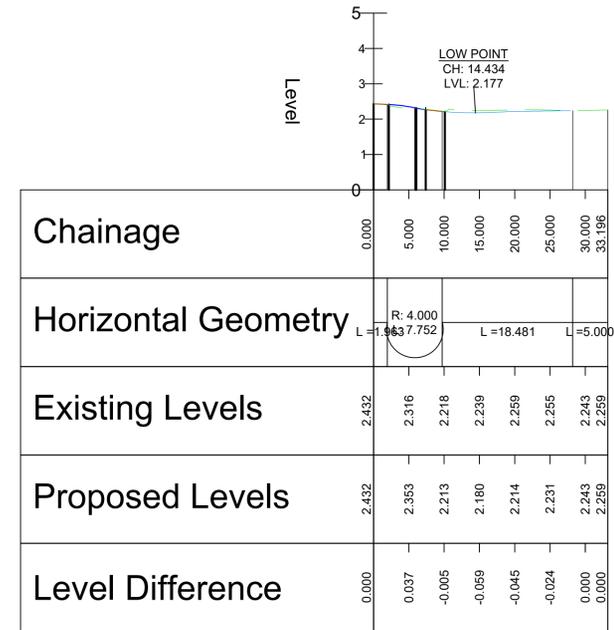
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Application Document Ref. 4.6
ACM-XX-XX-DR-D-0000-007

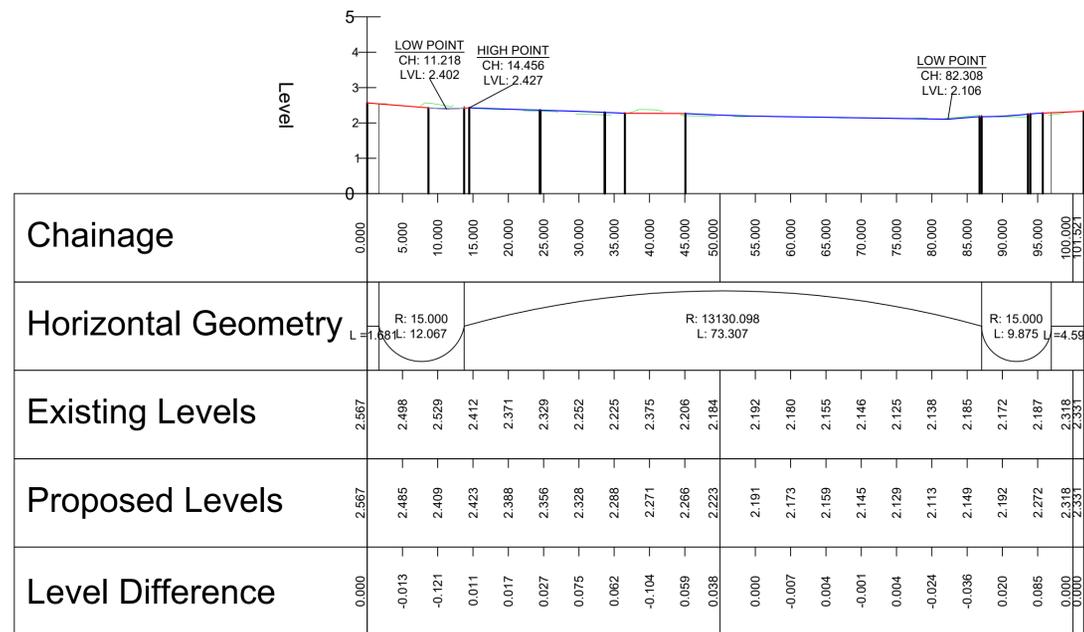
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WESTERN JUNCTION - WEST KERBLINE - LONGSECTION
SCALE: H 1:500, V 1:100. DATUM: 0.000



EASTERN JUNCTION - EAST KERBLINE - LONGSECTION
SCALE: H 1:500, V 1:100. DATUM: 0.000



PROPOSED NORTHERN KERBLINE - LONGSECTION
SCALE: H 1:500, V 1:100. DATUM: 0.000

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009



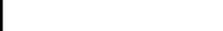
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- TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAAS SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
- PRIOR TO DETAILED DESIGN, SURVEY OF UNDERGROUND AND OVERGROUND SERVICES IS REQUIRED TO ASCERTAIN ACCURATE DATA AND REQUIREMENTS FOR DIVERSION AND PROTECTION.
- FOR DRAINAGE SURVEY REFER TO SUBSICAN DRAINAGE SURVEY, PROJECT GR/18118 DATED 12/04/2021.
- DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
- DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
- DESIGN SUBJECT TO REVIEW OF STAGE 1 ROAD SAFETY AUDIT. DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
- PROPOSED KERBLINE DESIGNED AS OFFSET FROM PROPOSED CROWN LINE EXISTING PROFILE
- CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY PERMITTING DUE TO WORKS BEING UNDERTAKEN WITHIN 8M OF MAIN WATERCOURSE.
- REFER TO 60625943-ACM-XX-DR-D-0000-005/006 Changes and Cross-section Markers Sheet 2&3 FOR CORRESPONDING CHAINAGE ALIGNMENT

PROPOSED PROFILE

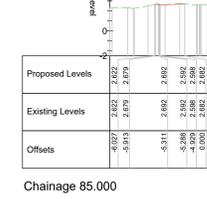
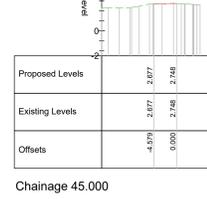
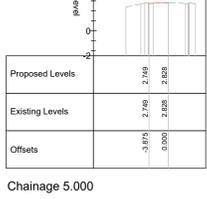
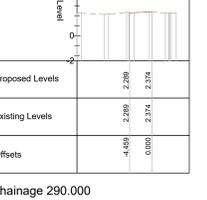
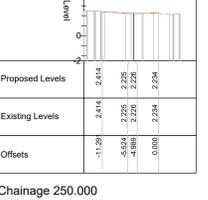
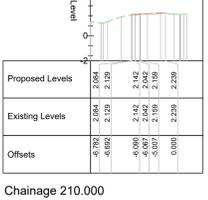
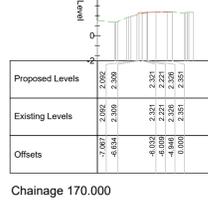
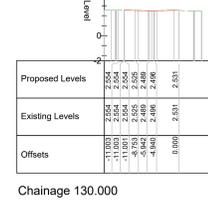
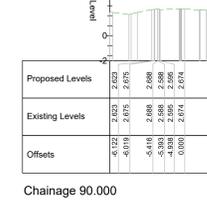
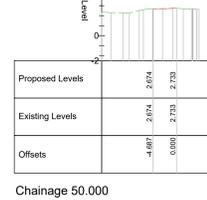
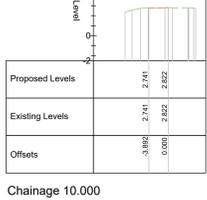
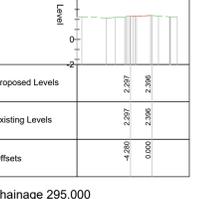
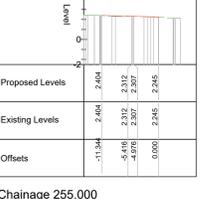
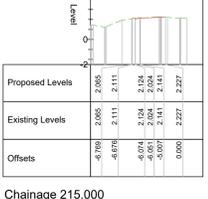
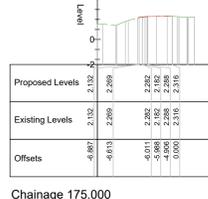
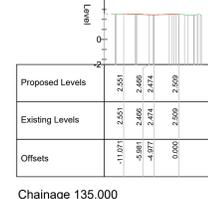
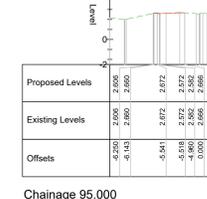
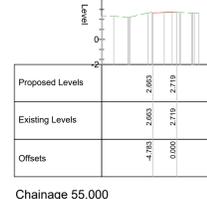
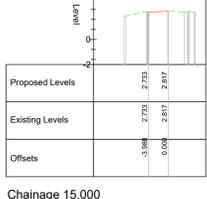
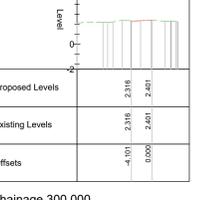
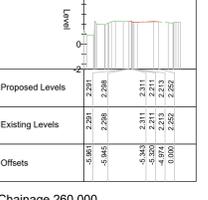
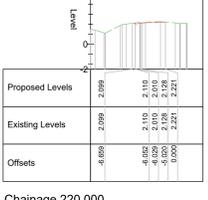
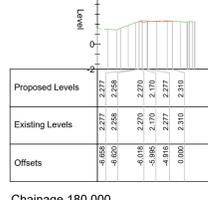
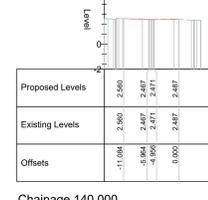
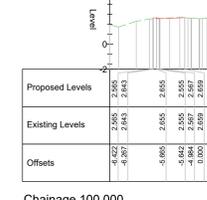
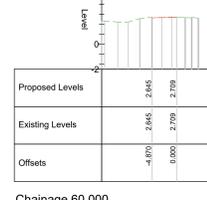
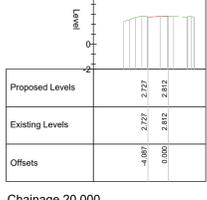
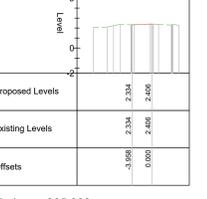
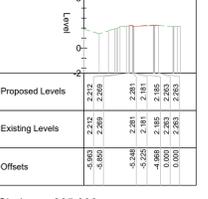
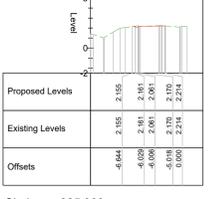
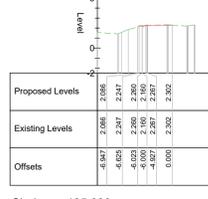
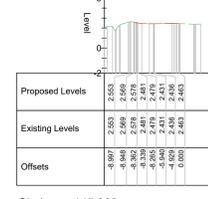
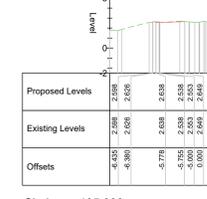
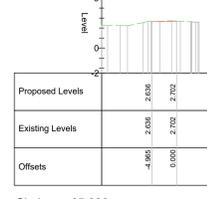
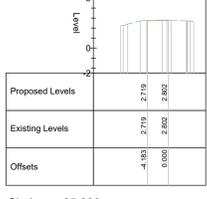
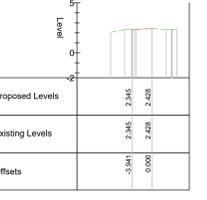
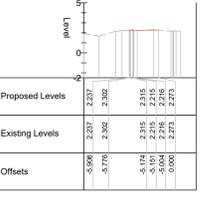
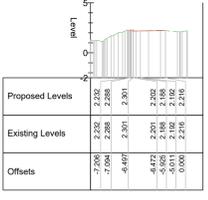
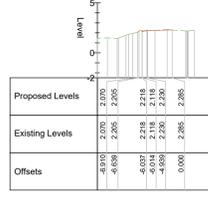
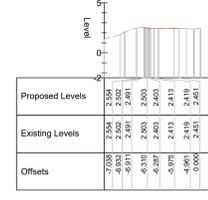
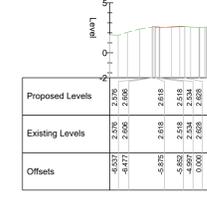
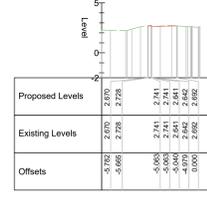
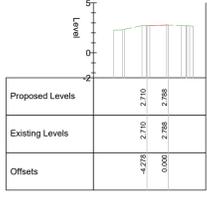
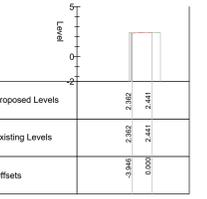
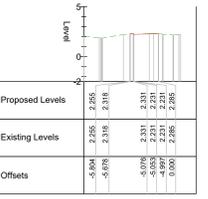
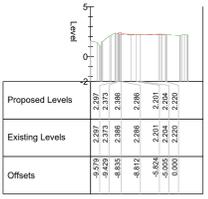
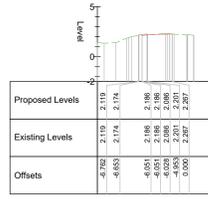
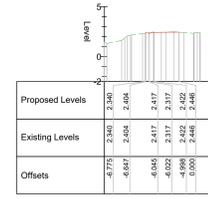
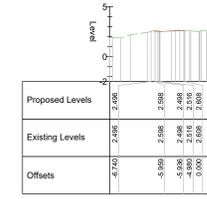
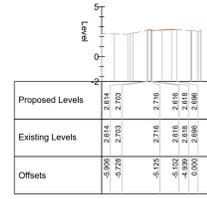
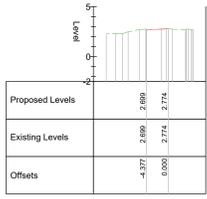
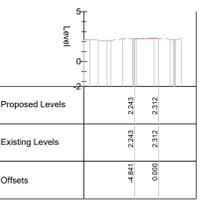
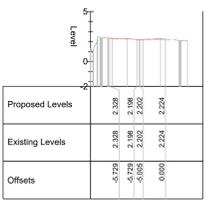
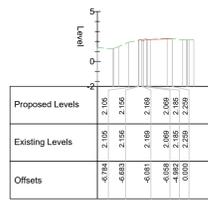
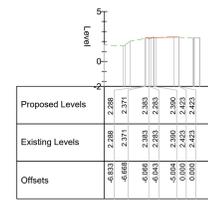
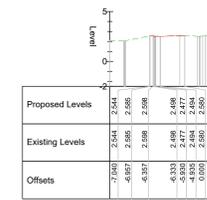
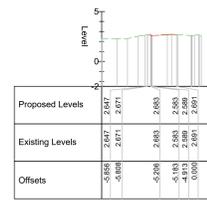
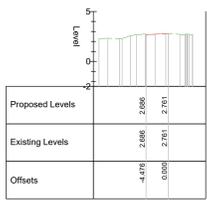
EXISTING PROFILE

Scale



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| B6 | 04.2021 | CAB | DCO APPLICATION |
| A24 | 02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |



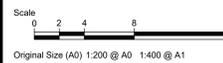
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 - REFER TO GROUNDURE APOGEEE FULL UTILITY SEARCH REPORT, PROJECT 422015 DATED 09/04/2021 FOR C2 STATS PLAN RESPONSES.
 - LOCATIONS OF ANY UTILITIES TO BE CONFIRMED PRIOR TO ANY CONSTRUCTION WORKS.

LEGEND

| | |
|-----------------------|--------|
| THE ORDER LIMITS | — BT — |
| BT CABLES | — BT — |
| BT BOXES | □ BT |
| TELEGRAPH POLES | ● TP |
| ROAD GULLY | □ ExG |
| ROAD DRAINAGE MANHOLE | □ MH |

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009



ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|-----------------|
| - | 17.05.2021 | CAB | DCO APPLICATION |

DCO APPLICATION

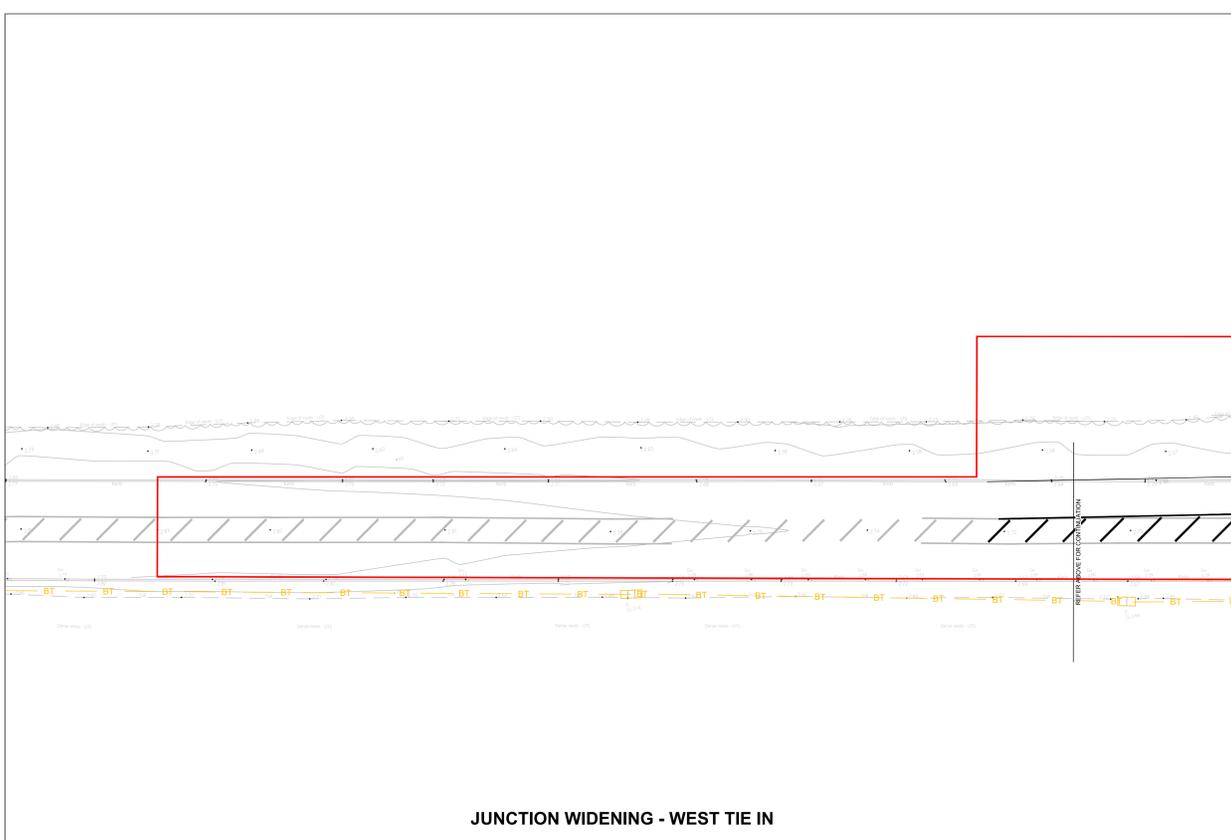
KEY PLAN



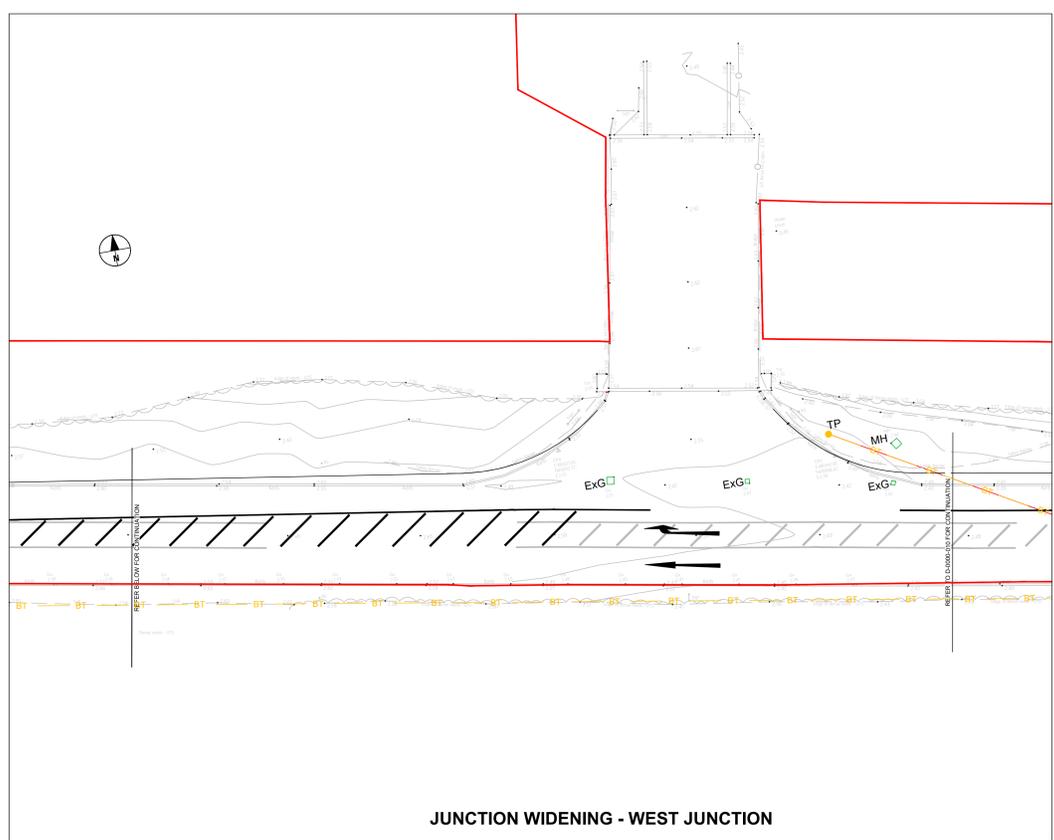
PROJECT NUMBER
60625943

SHEET TITLE
HIGHWAY WORKS PLAN
KEADBY JUNCTION UTILITIES
KEY PLAN - SHEET 1 OF 3

SHEET NUMBER
Application Document Ref. 4.6
ACM-XX-XX-DR-D-0000-009

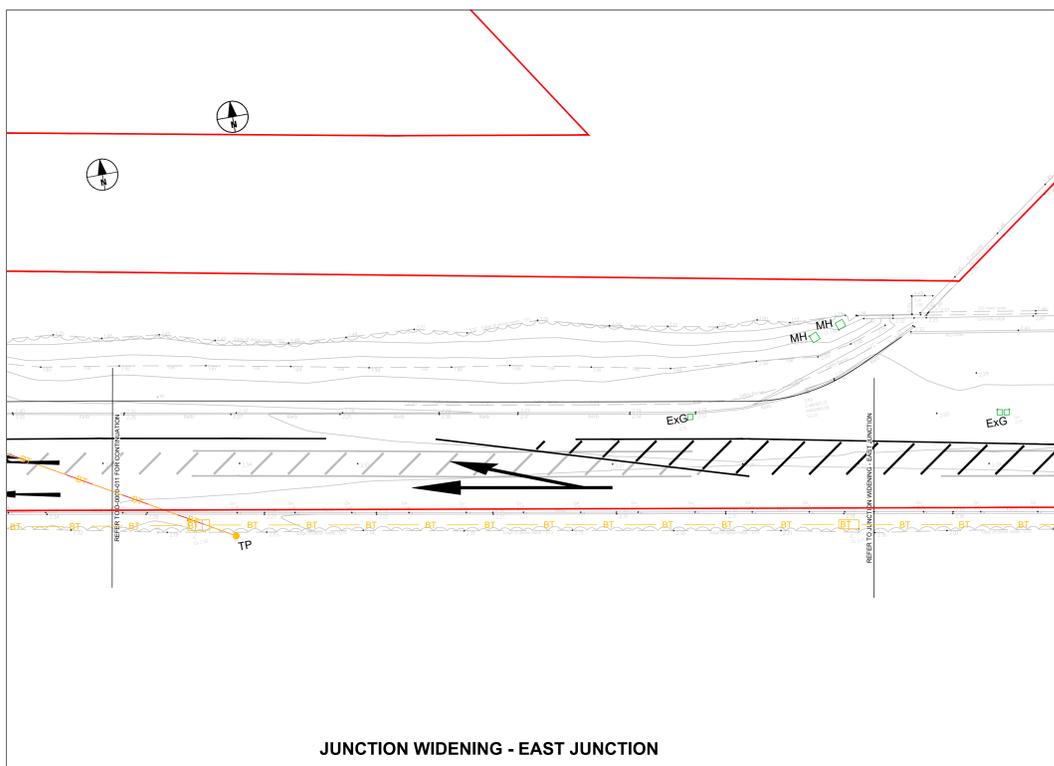


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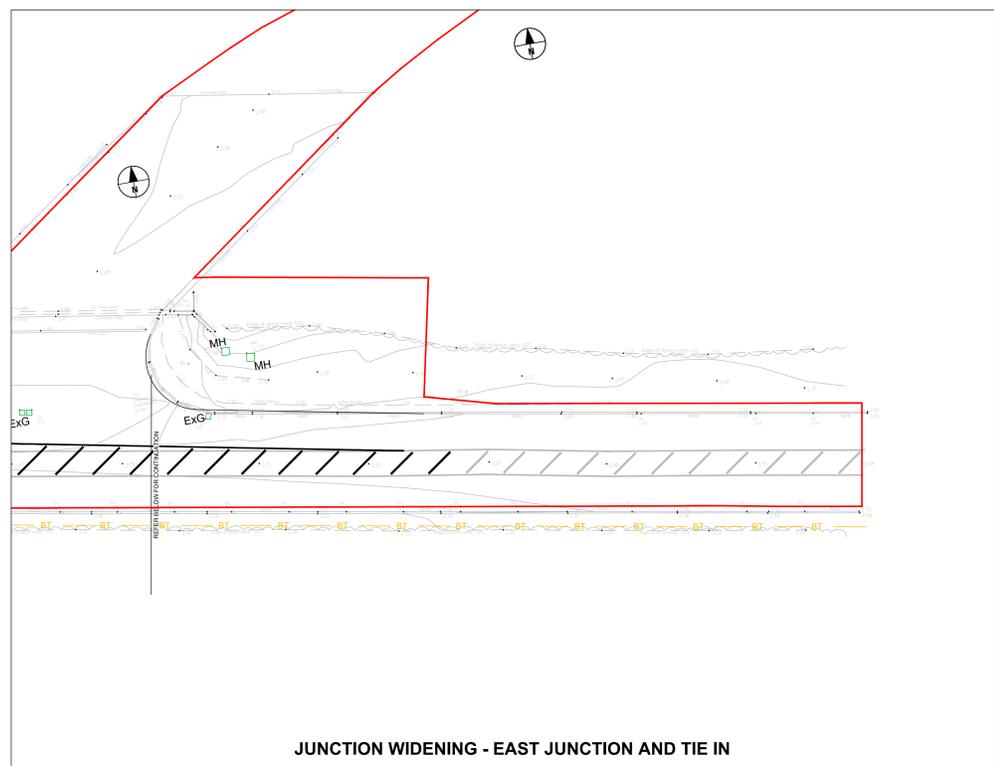


JUNCTION WIDENING - WEST JUNCTION

SHEET 2 OF 3 WEST JUNCTION - TIE IN



JUNCTION WIDENING - EAST JUNCTION

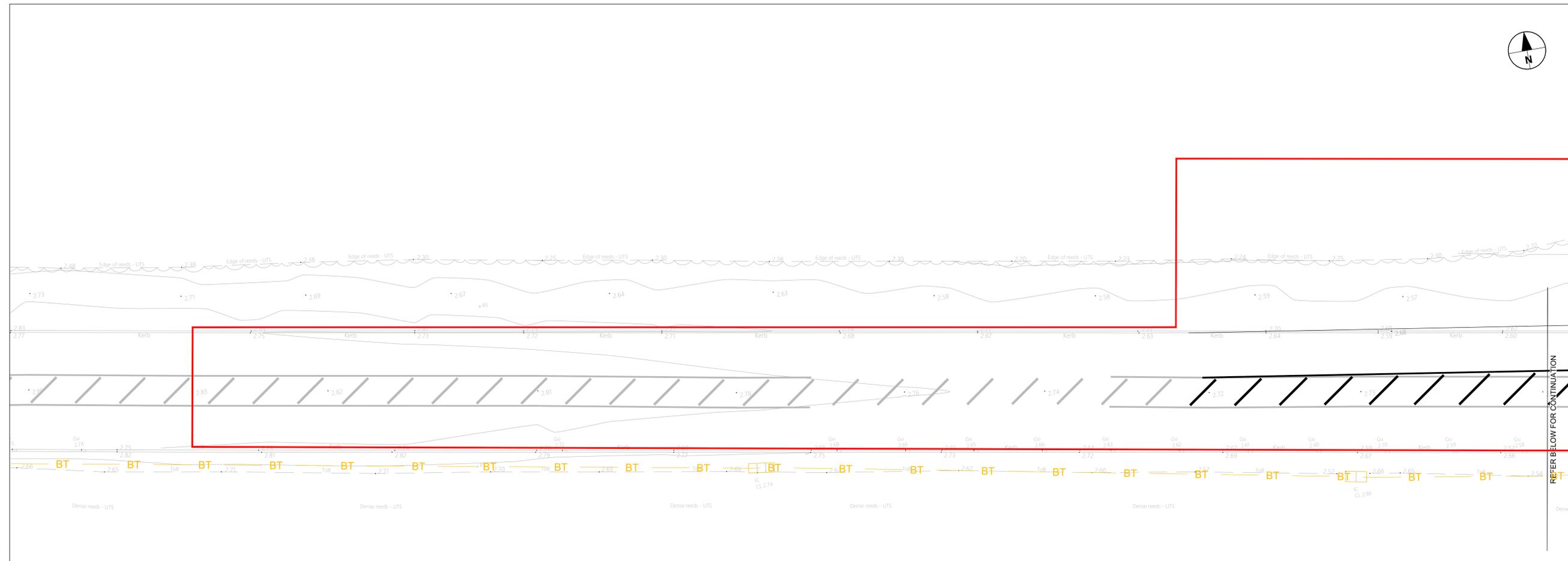


JUNCTION WIDENING - EAST JUNCTION AND TIE IN

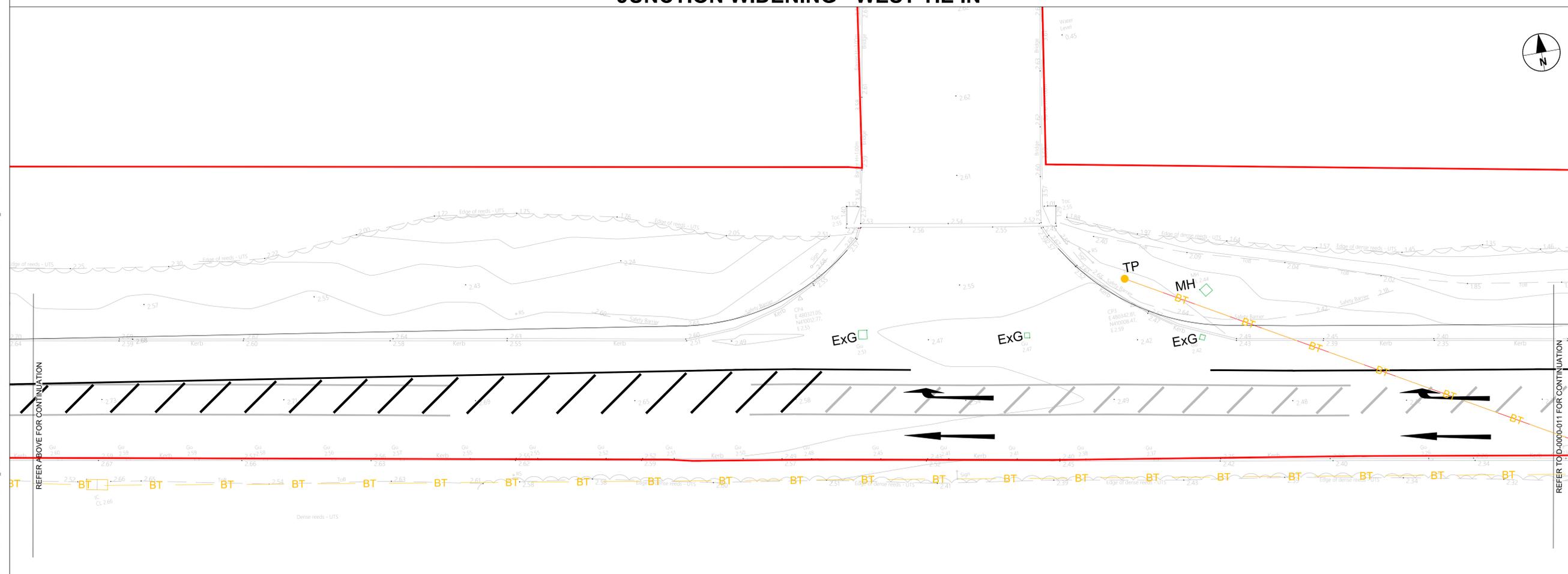
SHEET 3 OF 3 EAST JUNCTION - TIE IN

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ISO A0 841mm x 1189mm
Approved: SD
Checked: TF
Designer: JC
Project Management Initials:
Last saved by: CARLOS BOTELLO/2021-05-18
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JUNCTION WIDENING - WEST TIE IN



JUNCTION WIDENING - WEST JUNCTION

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1. TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
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 3. FOR DRAINAGE SURVEY REFER TO SUBSANTAN DRAINAGE SURVEY, PROJECT GR18118 DATED 12/04/2021.
 4. DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 5. DETAILED DESIGN WILL REQUIRE CONSENT FROM THE LEAD LOCAL FLOOD AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
 6. DESIGN SUBJECT TO REVIEW OF STAGE 1 ROAD SAFETY AUDIT, DETAILED DESIGN SUBJECT TO STAGE 2 ROAD SAFETY AUDIT (DEPENDANT ON REQUIREMENTS BY LOCAL HIGHWAY AUTHORITY).
 7. CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 5M OF MAIN WATERCOURSE.
 8. REFER TO GROUNDURE APOGEEE FULL UTILITY SEARCH REPORT, PROJECT 422015 DATED 08/04/2021 FOR C2 STATS PLAN RESPONSES
 9. LOCATIONS OF ANY UTILITIES TO BE CONFIRMED PRIOR TO ANY CONSTRUCTION WORKS

LEGEND

| | |
|-----------------------|--------|
| THE ORDER LIMITS | — |
| BT CABLES | — BT — |
| BT BOXES | □ |
| TELEGRAPH POLES | ● TP |
| ROAD GULLY | □ ExG |
| ROAD DRAINAGE MANHOLE | □ MH |

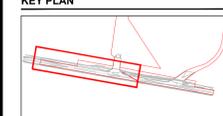
The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009



ISSUE/REVISION

| A | DATE | BY | DESCRIPTION |
|---|------------|-----|---|
| A | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| - | 26.04.2021 | JC | DCO APPLICATION |

ISSUE PURPOSE
DCO APPLICATION



PROJECT NUMBER
60625943
SHEET TITLE
HIGHWAY WORKS PLAN
KEADBY JUNCTION UTILITIES
LAYOUT SHEET 2 OF 3
SHEET NUMBER
Application Document Ref. 4.6
ACM-XX-DR-D-0000-010

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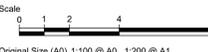
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 Checked: TF
 Designer: JC
 Project Management Initials:
 Last saved by: CARLOS BOTELLO/2021-05-18
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 Recycled Content Paper

- NOTES**
- TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 22/10/2020 FROM DATA COLLECTED ON 14/10/2020.
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 - LOCATIONS OF ANY UTILITIES TO BE CONFIRMED PRIOR TO ANY CONSTRUCTION WORKS.

LEGEND

| | |
|-----------------------|--|
| THE ORDER LIMITS | |
| BT CABLES | |
| BT BOXES | |
| TELEGRAPH POLES | |
| ROAD GULLY | |
| ROAD DRAINAGE MANHOLE | |

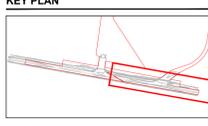
The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009



ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| A | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| - | 26.04.2021 | JC | DCO APPLICATION |

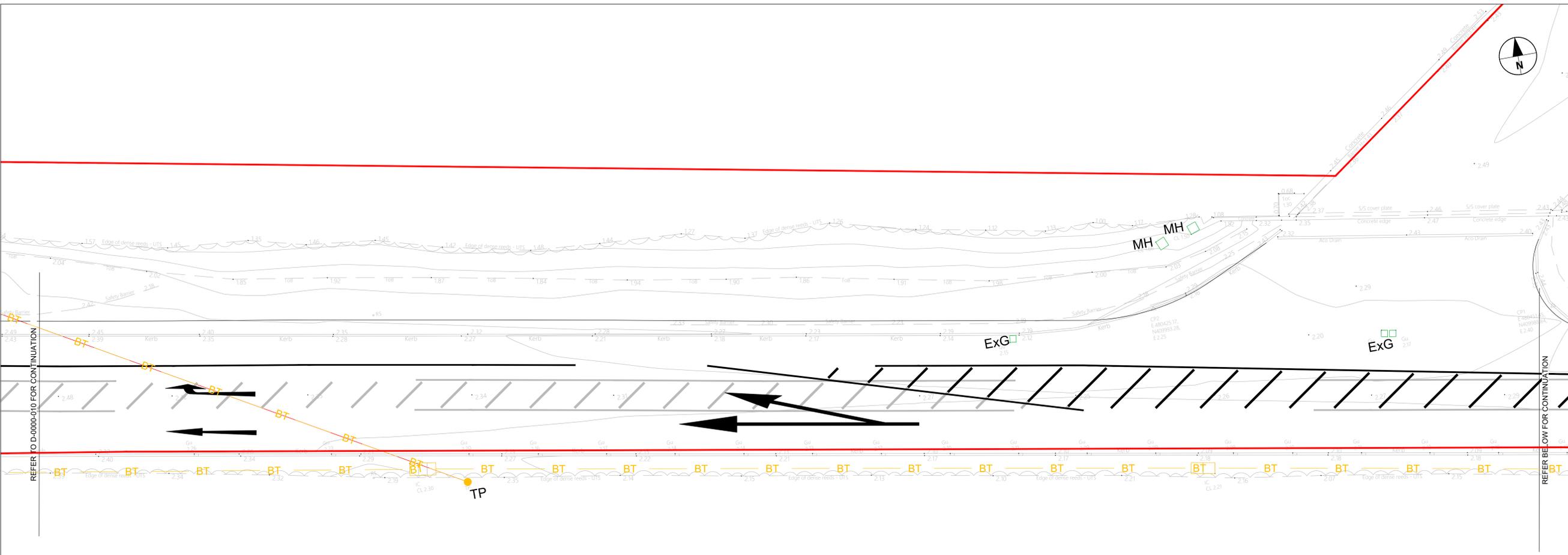
ISSUE PURPOSE
 DCO APPLICATION



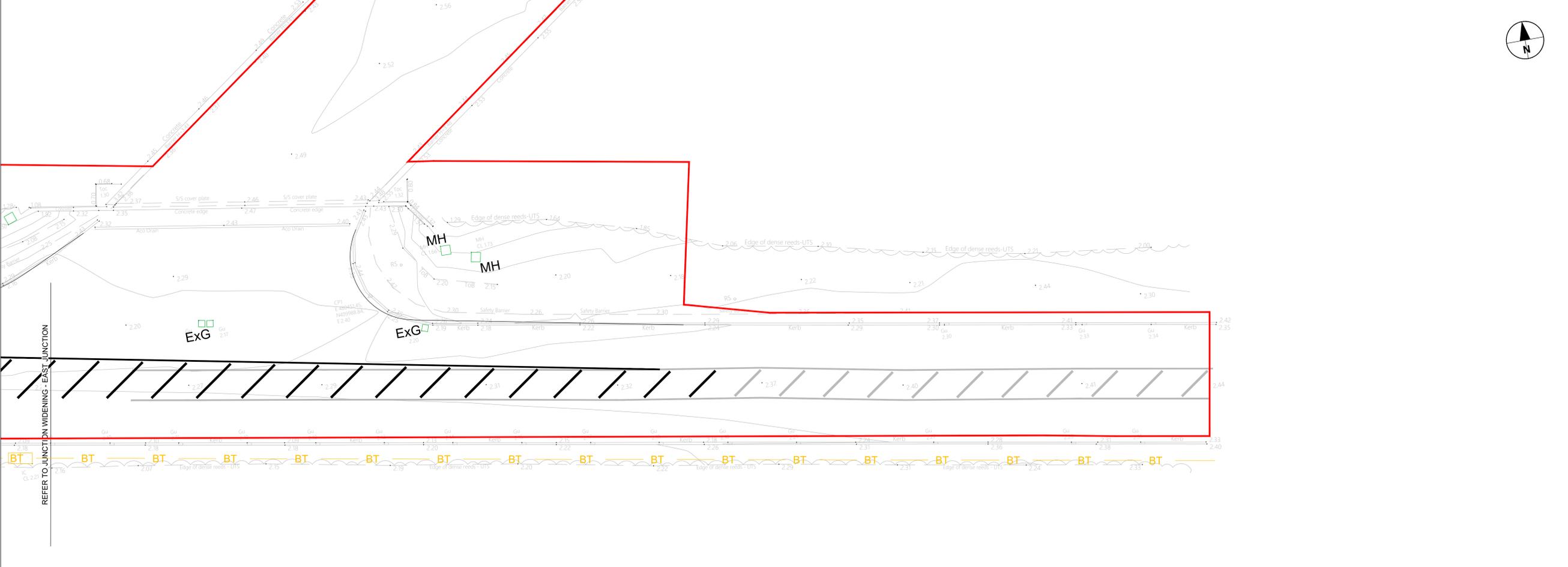
PROJECT NUMBER
 60625943

SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION UTILITIES
 LAYOUT SHEET 3 OF 3

SHEET NUMBER
 Application Document Ref. 4.6
 ACM-XX-DR-D-0000-011

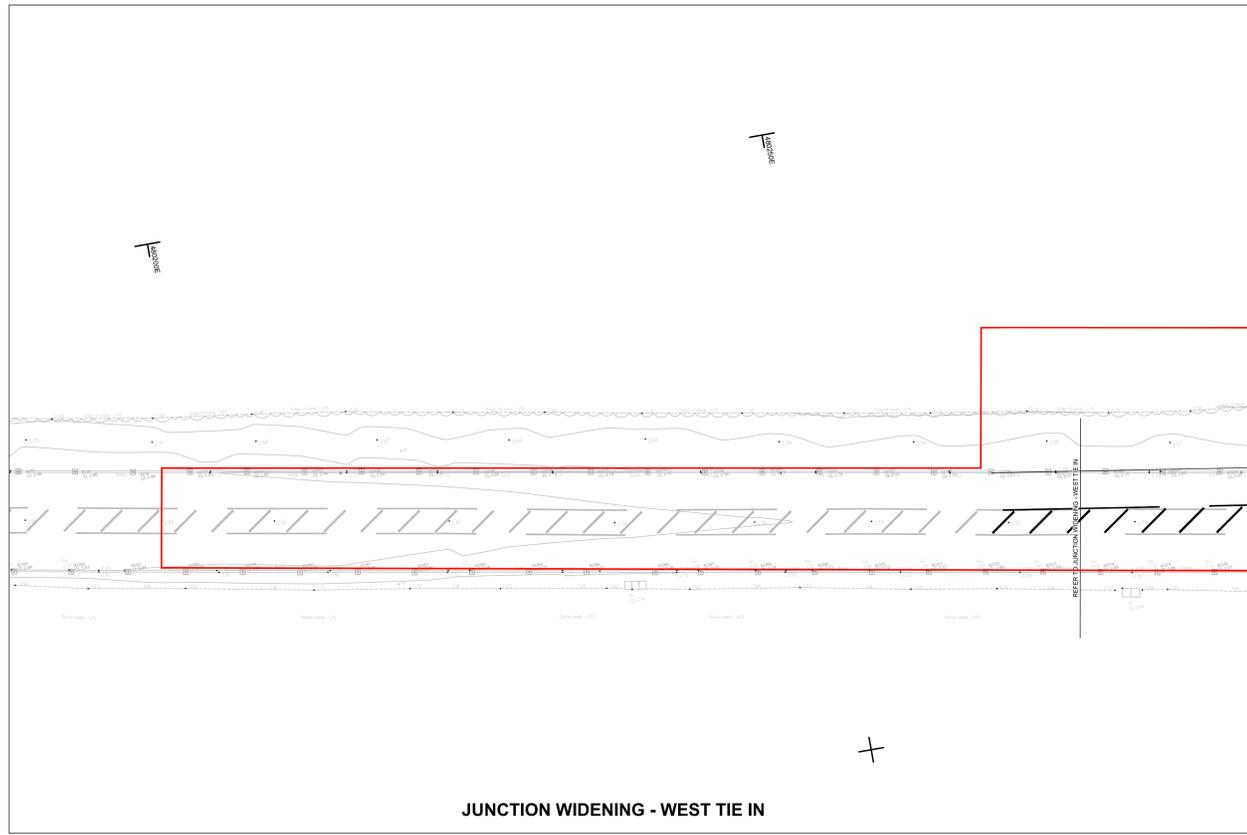


JUNCTION WIDENING - EAST JUNCTION

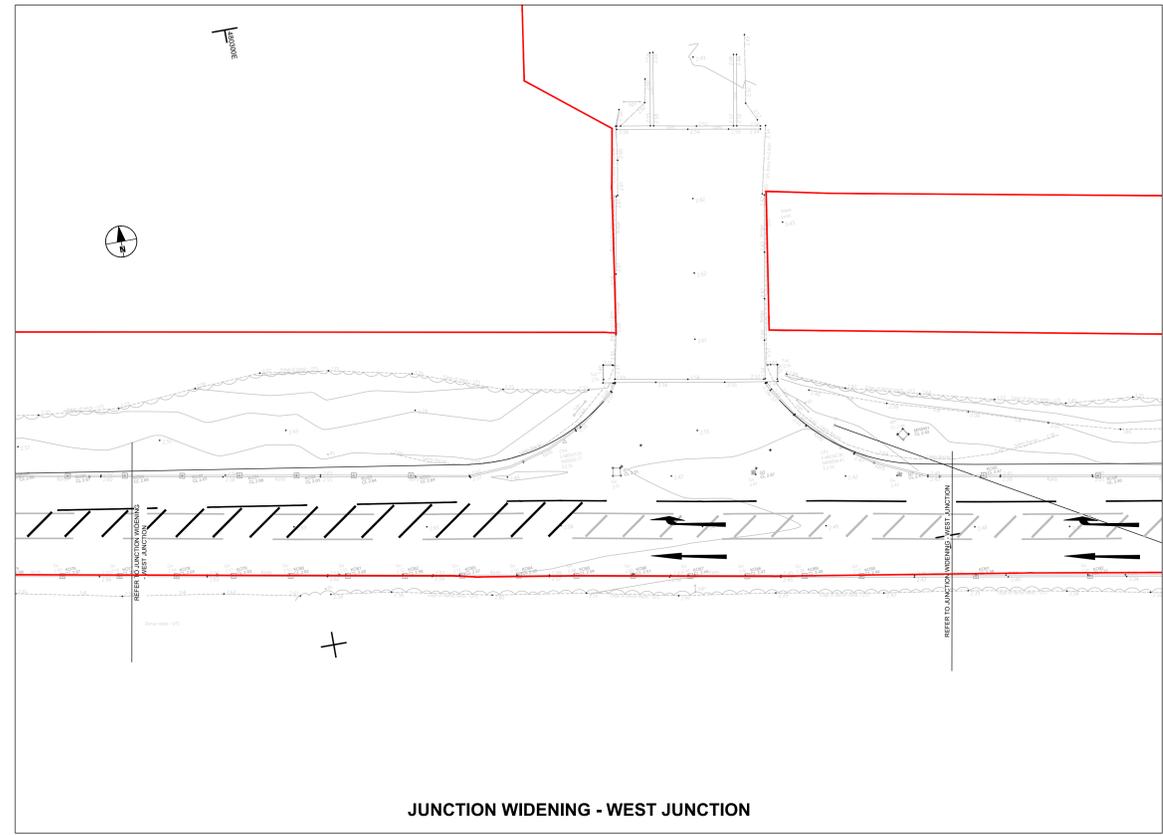


JUNCTION WIDENING - EAST JUNCTION AND TIE IN

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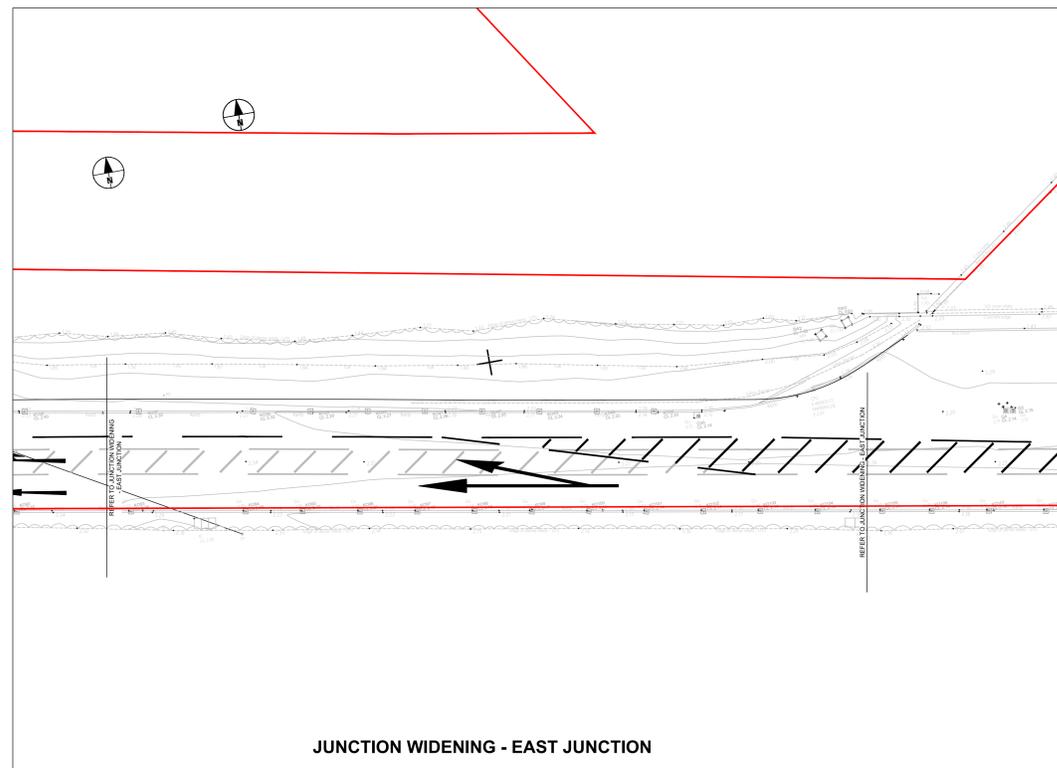


JUNCTION WIDENING - WEST TIE IN

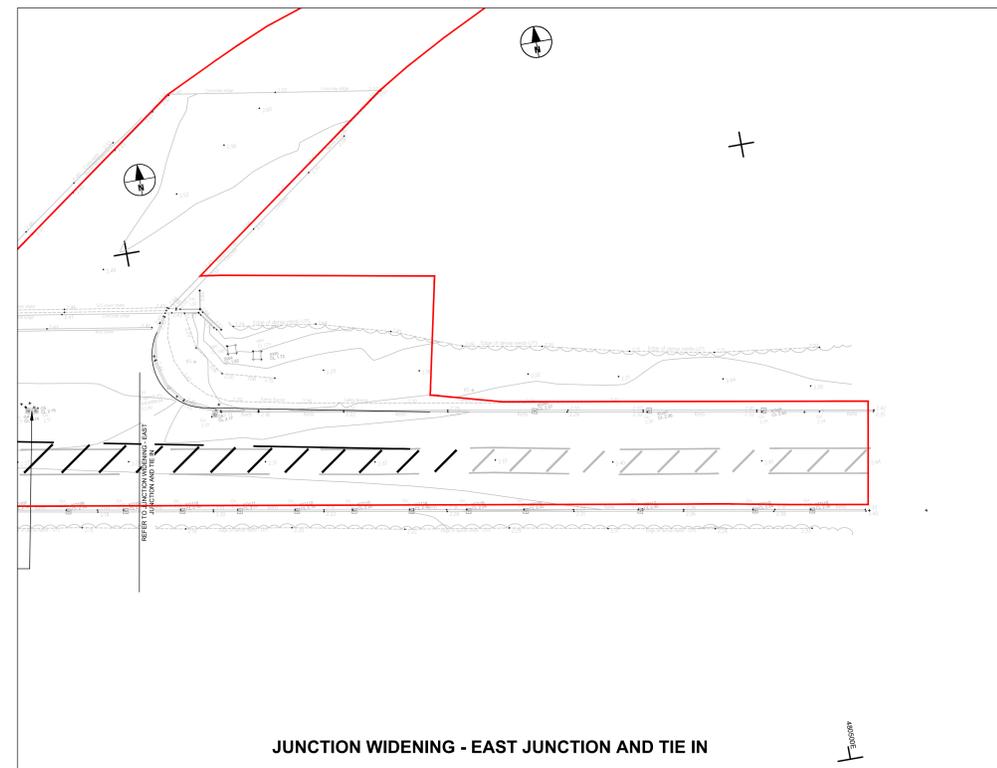


JUNCTION WIDENING - WEST JUNCTION

SHEET 2 OF 3 WEST JUNCTION - TIE IN



JUNCTION WIDENING - EAST JUNCTION



JUNCTION WIDENING - EAST JUNCTION AND TIE IN

SHEET 3 OF 3 EAST JUNCTION - TIE IN

- NOTES**
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 8. CONDITION OF EXISTING HIGHWAY DRAINAGE INFRASTRUCTURE TO BE REVIEWED PRIOR TO WORKS COMMENCING.

LEGEND

- EXISTING VERGE TO BE REPROFILED
- EXISTING CARRIAGEWAY TO BE RE-PROFILED
- EXTENT OF EXISTING KERBS TO BE REMOVED TO STORE OFFSITE
- EXTENT OF EXISTING SAFETY BARRIER TO BE REMOVED TO STORE OFFSITE
- THE ORDER LIMITS

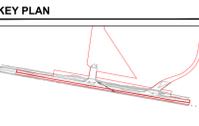


The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| IR | DATE | BY | DESCRIPTION |
|----|------------|-----|-----------------|
| - | 17.05.2021 | CAB | DCO APPLICATION |

DCO APPLICATION



PROJECT NUMBER
 60625943

SHEET TITLE
 HIGHWAY WORKS PLAN
 KEADBY JUNCTION SITE CLEARANCE
 KEY PLAN - SHEET 1 OF 3

SHEET NUMBER

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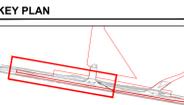
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- EXISTING VERGE TO BE REPROFILED
- EXISTING CARRIAGEWAY TO BE RE-PROFILED
- EXTENT OF EXISTING KERBS TO BE REMOVED TO STORE OFFSITE
- EXTENT OF EXISTING SAFETY BARRIER TO BE REMOVED TO STORE OFFSITE
- THE ORDER LIMITS

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
 Regulation 5(2)(c) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| B | 28.04.2021 | JC | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

DCO APPLICATION

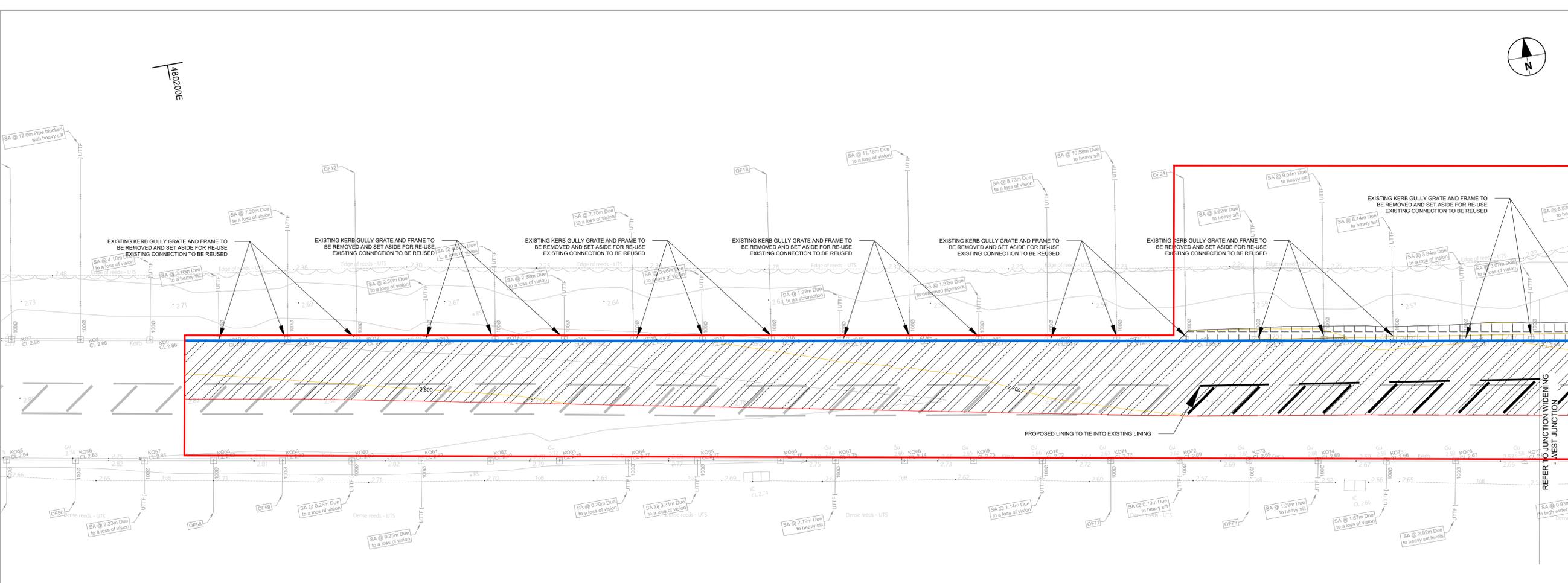


60625943

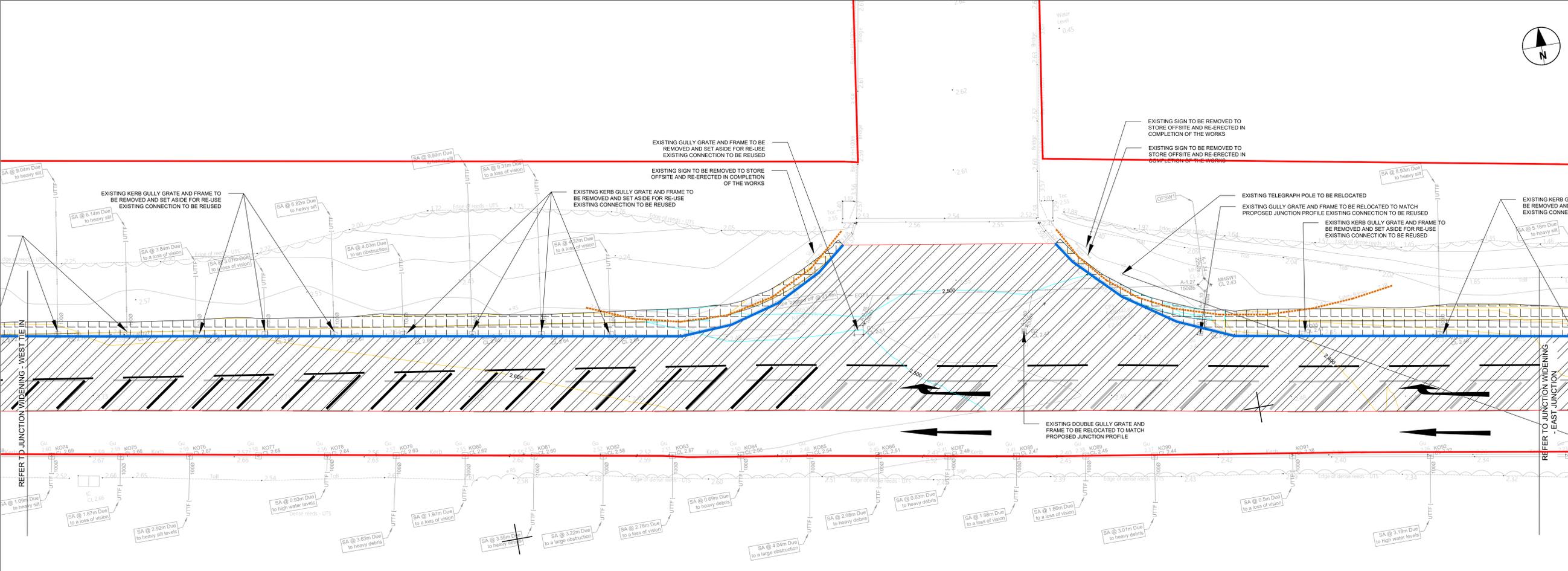
HIGHWAY WORKS PLAN
KEADBY JUNCTION SITE CLEARANCE LAYOUT SHEET 2 OF 3

Application Document Ref. 4.6
ACM-XX-XX-DR-D-0200-002

ISO A0 841mm x 1189mm
 Approved: SD
 Checked: TF
 Designer: JC
 Project Management Initials:
 Last saved by: CARLOS BOTOLO (2021-05-18) Last Picked: 2021-05-27
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JUNCTION WIDENING - WEST TIE IN



JUNCTION WIDENING - WEST JUNCTION

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- NOTES**
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 3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GRV1918 DATED 12/04/2021.
 4. DETAILED DESIGN MAY REQUIRE SECTION 278 AGREEMENT OF THE HIGHWAYS ACT 1980 AND THE APPROVAL OF LOCAL HIGHWAY AUTHORITY (NORTH LINCOLNSHIRE COUNCIL).
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 7. CONSTRUCTION SUBJECT TO ENVIRONMENT AGENCY FLOOD RISK ACTIVITY PERMIT DUE TO WORKS BEING UNDERTAKEN WITHIN 50M OF MAIN WATERCOURSE.
 8. CONDITION OF EXISTING HIGHWAY DRAINAGE INFRASTRUCTURE TO BE REVIEWED PRIOR TO WORKS COMMENCEMENT.

LEGEND

| | |
|--|--|
| EXISTING VERGE TO BE REPROFILED | |
| EXISTING CARRIAGEWAY TO BE RE-PROFILED | |
| EXTENT OF EXISTING KERBS TO BE REMOVED TO STORE OFFSITE | |
| EXTENT OF EXISTING SAFETY BARRIER TO BE REMOVED TO STORE OFFSITE | |
| THE ORDER LIMITS | |

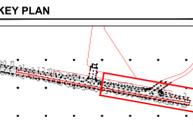
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The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| C | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| B | 26.04.2021 | JC | DCO APPLICATION |
| A | 24.02.2021 | JC | BORDER INFORMATION AMENDED |
| - | 11.02.2021 | JC | FIRST ISSUE |

DCO APPLICATION



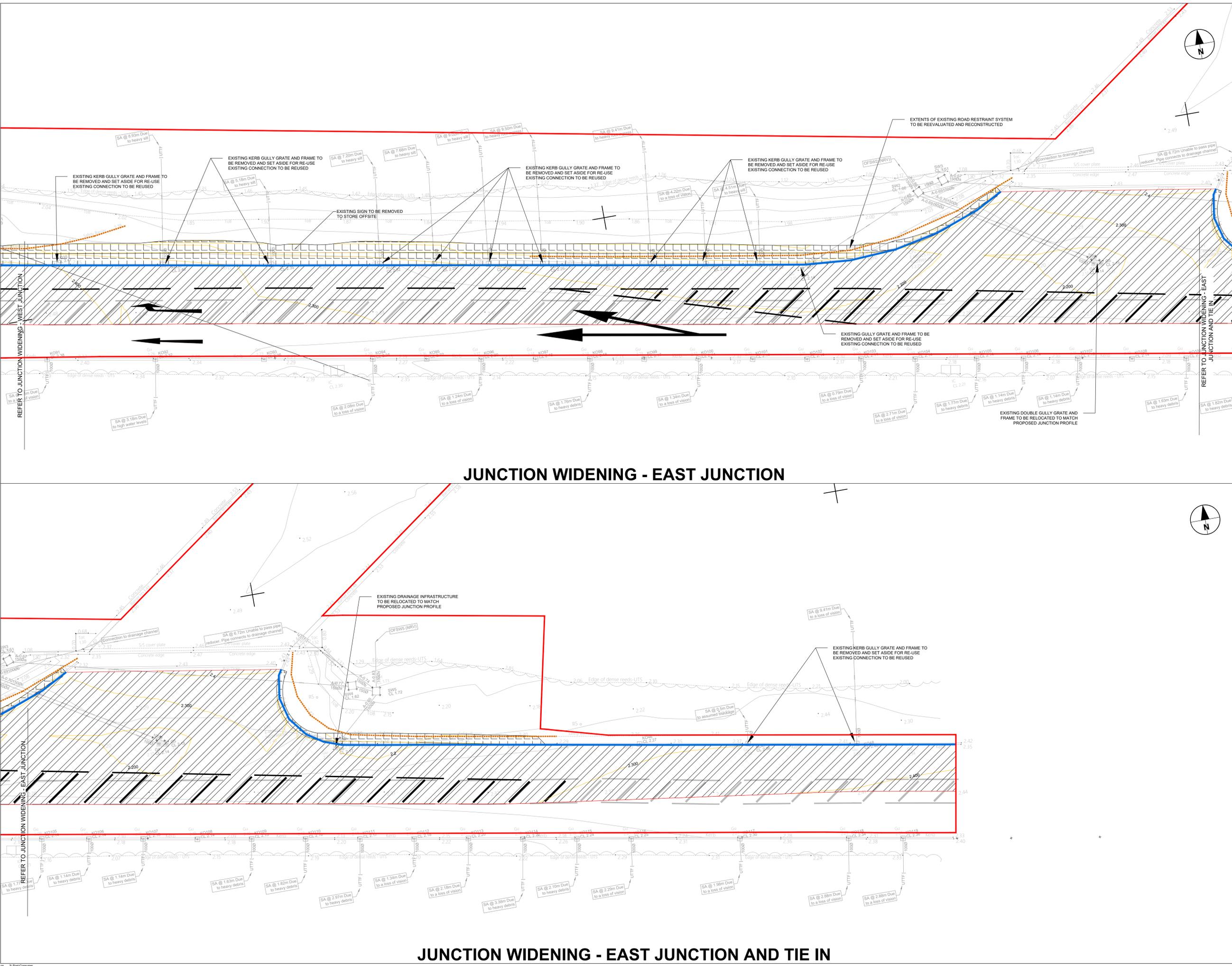
PROJECT NUMBER
60625943

SHEET TITLE
HIGHWAY WORKS PLAN
KEADBY JUNCTION SITE CLEARANCE LAYOUT SHEET 3 OF 3

SHEET NUMBER
Application Document Ref. 4.6
ACM-XX-XX-DR-D-0200-003

JUNCTION WIDENING - EAST JUNCTION

JUNCTION WIDENING - EAST JUNCTION AND TIE IN



Project Management Initials: Designer: JC Checked: TF Approved: SD
 ISO A0 841mm x 1189mm
 Last saved by: CARLOS BOTELO/2021-05-18 | Last Picked: 2021-05-27
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Approved: SD
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AECOM
PROJECT
Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
APPLICANT
Keadby Generation Limited
CONSULTANT
AECOM LIMITED
GROUND FLOOR
2 CITY WALK
LEEDS, LS11 9AR
T: +44-(0)113-301-8400
WWW.AECOM.COM

- NOTES**
1. TOPOGRAPHICAL SURVEY PROVIDED BY AVON MAA SURVEYS LTD TO AECOM ON 23/10/2020 FROM DATA COLLECTED ON 14/10/2020.
 2. PRIOR TO DETAILED DESIGN, SURVEY OF UNDERGROUND AND OVERGROUND SERVICES IS REQUIRED TO ASCERTAIN ACCURATE DATA AND REQUIREMENTS FOR DIVERSION AND PROTECTION.
 3. FOR DRAINAGE SURVEY REFER TO SUBSCAN DRAINAGE SURVEY, PROJECT GR18118 DATED 12/04/2021.
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 8. CONDITION OF EXISTING HIGHWAY DRAINAGE INFRASTRUCTURE TO BE REVIEWED PRIOR TO WORKS COMMENCING.
 9. PROPOSED GULLY POTS TO INCLUDE CATCH/TITRAPPED OUTLET COMPLYING WITH CLAUSE 508.3 OF THE SPECIFICATIONS FOR HIGHWAYS WORKS

- LEGEND**
- THE ORDER LIMITS
 - EXISTING HIGHWAY DRAIN
 - PIPE TO BE ABANDONED
 - EXISTING KERB GULLY TO REMAIN
 - PROPOSED NEW KERB GULLY UTILISING EXISTING GRATE AND FRAME
 - PROPOSED ROAD GULLY POTS UTILISING EXISTING GRATE AND FRAME
 - GULLY TO BE ABANDONED AND GRUBBED UP
 - GULLY REFERENCE AS PER CCTV REPORT

REUSE OF EXISTING HIGHWAY DRAIN IS SUBJECT TO CONDITIONS.
ALL DRAINAGE CONNECTIVITY SHALL NOT COMMENCE UNTIL APPROVAL FROM THE DRAINAGE AUTHORITY.
CONTRACTOR TO ENSURE THAT THE NEW DRAINAGE SYSTEM IS FULLY OPERATIONAL, FREE OF EXCESS DEBRIS/SILT AND ALL IDENTIFIED FAULTS RECTIFIED.
ONCE THE SYSTEM HAS BEEN FULLY CLEANED OUT A CCTV CAMERA CONDITION SURVEY SHALL BE UNDERTAKEN TO ALL CONSTRUCTED DRAINAGE WITH FOOTAGE ISSUED TO THE ENGINEER FOR VIEW

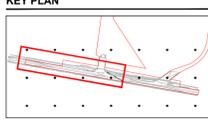
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Original Size (A0) 1:100 @ A0 1:200 @ A1

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| B | 27.05.2021 | CAB | DCO APPLICATION, NOTE 9 ADDED |
| A | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| - | 26.04.2021 | CAB | DCO APPLICATION |
| NR | | | DATE BY DESCRIPTION |

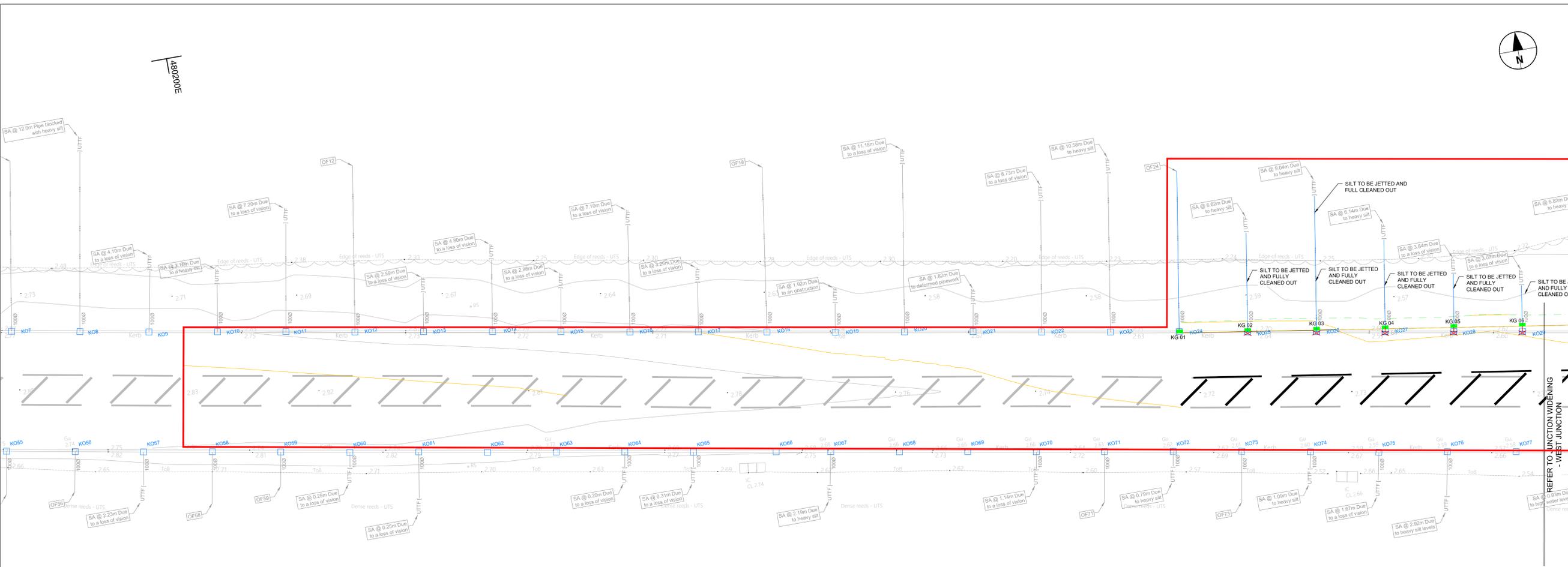
DCO PURPOSE
DCO APPLICATION



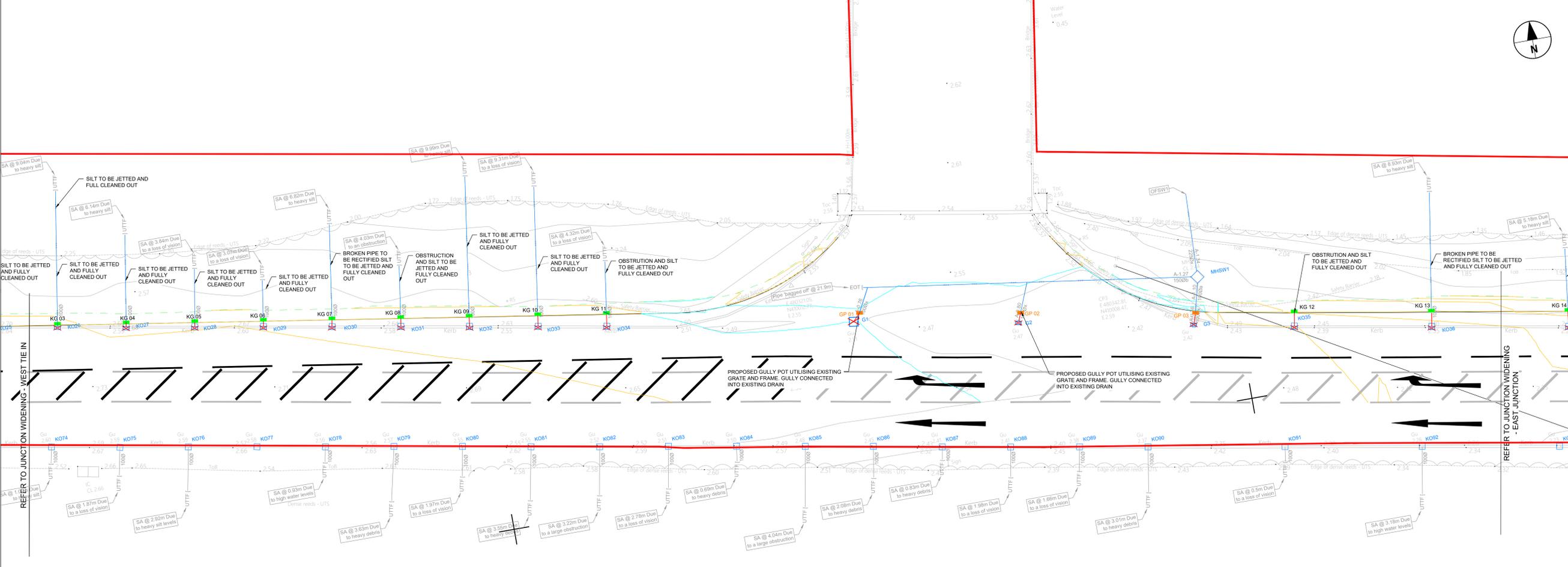
PROJECT NUMBER
60625943

SHEET TITLE
HIGHWAY WORKS PLAN
KEADBY JUNCTION DRAINAGE LAYOUT SHEET 2 OF 3

SHEET NUMBER
Application Document Ref. 4.6
ACM-XX-DR-D-0500-002



JUNCTION WIDENING - WEST TIE IN



JUNCTION WIDENING - WEST JUNCTION

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NOTES

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LEGEND

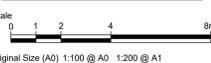
- THE ORDER LIMITS
- EXISTING HIGHWAY DRAIN
- PIPE TO BE ABANDONED
- EXISTING KERB GULLY TO REMAIN
- PROPOSED NEW KERB GULLY UTILISING EXISTING GRATE AND FRAME
- PROPOSED ROAD GULLY POTS UTILISING EXISTING GRATE AND FRAME
- GULLY TO BE ABANDONED AND GRUBBED UP
- GULLY REFERENCE AS PER CCTV REPORT

REUSE OF EXISTING HIGHWAY DRAIN IS SUBJECT TO CONDITIONS.

ALL DRAINAGE CONNECTIVITY SHALL NOT COMMENCE UNTIL APPROVAL FROM THE DRAINAGE AUTHORITY.

CONTRACTOR TO ENSURE THAT THE NEW DRAINAGE SYSTEM IS FULLY OPERATIONAL, FREE OF EXCESS DEBRIS/SILT AND ALL IDENTIFIED FAULTS RECTIFIED.

ONCE THE SYSTEM HAS BEEN FULLY CLEANED OUT A CCTV CAMERA CONDITION SURVEY SHALL BE UNDERTAKEN TO ALL CONSTRUCTED DRAINAGE WITH FOOTAGE ISSUED TO THE ENGINEER FOR VIEW



Original Size (A0) 1:100 @ A0 1:200 @ A1

The Keadby 3 (Carbon Capture Equipped Gas Fired Generating Station) Order
Regulation 5(2)(o) - Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

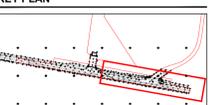
ISSUE/REVISION

| NO | DATE | BY | DESCRIPTION |
|----|------------|-----|---|
| B | 27.05.2021 | CAB | DCO APPLICATION, NOTE 9 ADDED |
| A | 17.05.2021 | CAB | DCO APPLICATION, NOTES & LIMITS UPDATED |
| - | 26.04.2021 | CAB | DCO APPLICATION |

ISSUE PURPOSE

DCO APPLICATION

KEY PLAN



PROJECT NUMBER

60625943

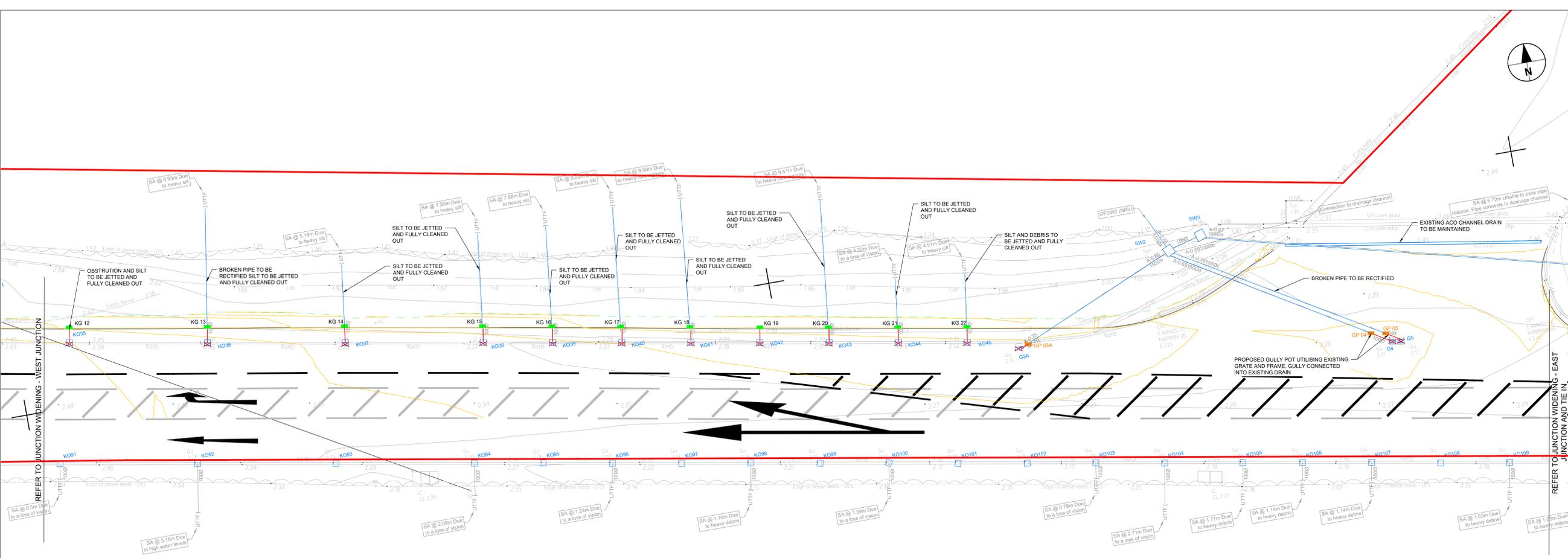
SHEET TITLE

HIGHWAY WORKS PLAN
KEADBY JUNCTION DRAINAGE LAYOUT SHEET 3 OF 3

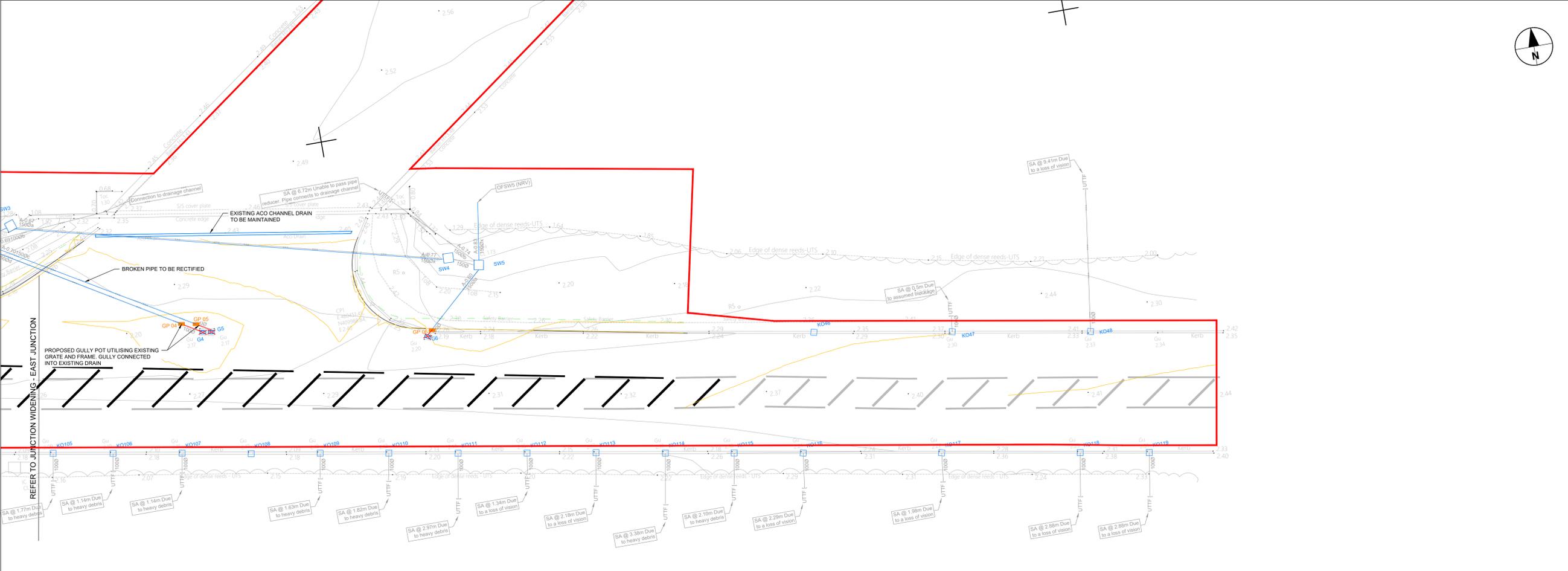
SHEET NUMBER

Application Document Ref. 4.6
ACM-XX-XX-DR-D-0500-003

ISO A0 841mm x 1189mm
 Checked: CAB
 Approved: SD
 Designer: JC
 Project Management Initials:
 Project Management Initials:
 Last saved by: CARLOS BOTELO/2021-05-28
 File name: I:\ALDS\PP\30101\MAACOMNET\COMLE_PROJECT\ENGINEERING\2021-05-28\KJ3-XX-DR-D-0500-0000 - DRAINAGE LAYOUT DWG



JUNCTION WIDENING - EAST JUNCTION



JUNCTION WIDENING - EAST JUNCTION AND TIE IN