

Southampton to London Pipeline Project

Deadline 3

Crossing Drawings

Application Document: 8.31

Planning Inspectorate Reference Number: EN070005

Revision No. 1.0

December 2019





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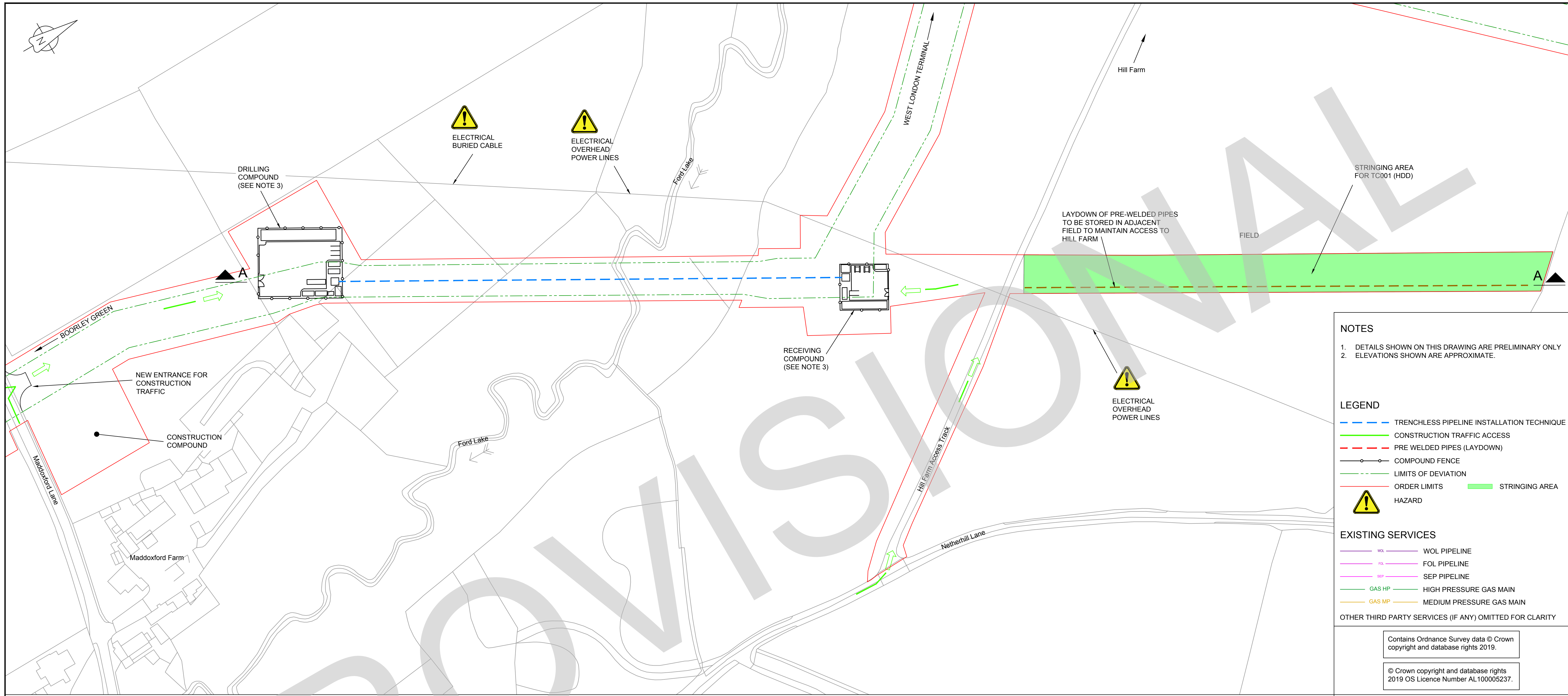
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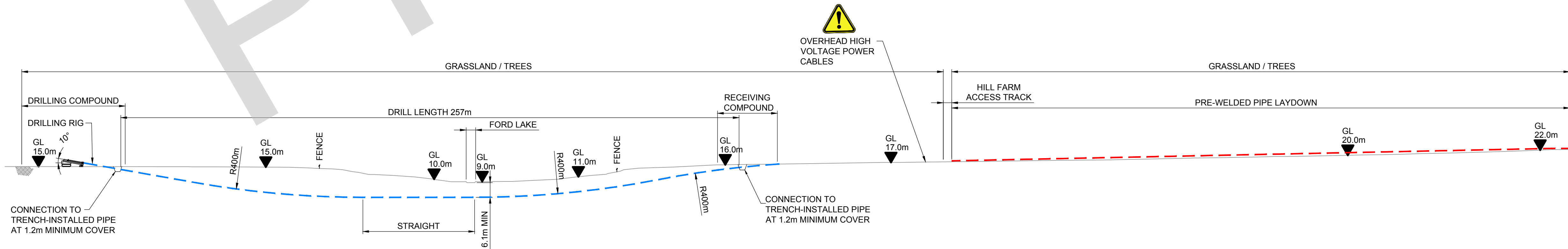
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Crossing Drawings - 039

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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

NOTES

1. DETAILS SHOWN ON THIS DRAWING ARE PRELIMINARY ONLY
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LEGEND

- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
- CONSTRUCTION TRAFFIC ACCESS
- PRE WELDED PIPES (LAYDOWN)
- COMPOUND FENCE
- LIMITS OF DEVIATION
- ORDER LIMITS
- STRINGING AREA
- HAZARD

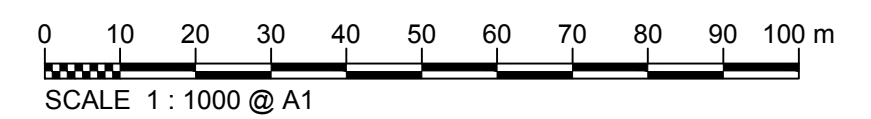
EXISTING SERVICES

- WOL PIPELINE
- FOL PIPELINE
- SEP PIPELINE
- HIGH PRESSURE GAS MAIN
- MEDIUM PRESSURE GAS MAIN

OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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Client: Esso Petroleum Company, Limited
Ermyn House,
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Leatherhead,
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KT22 8UX

Project: **Esso** Southampton to London
Pipeline Project

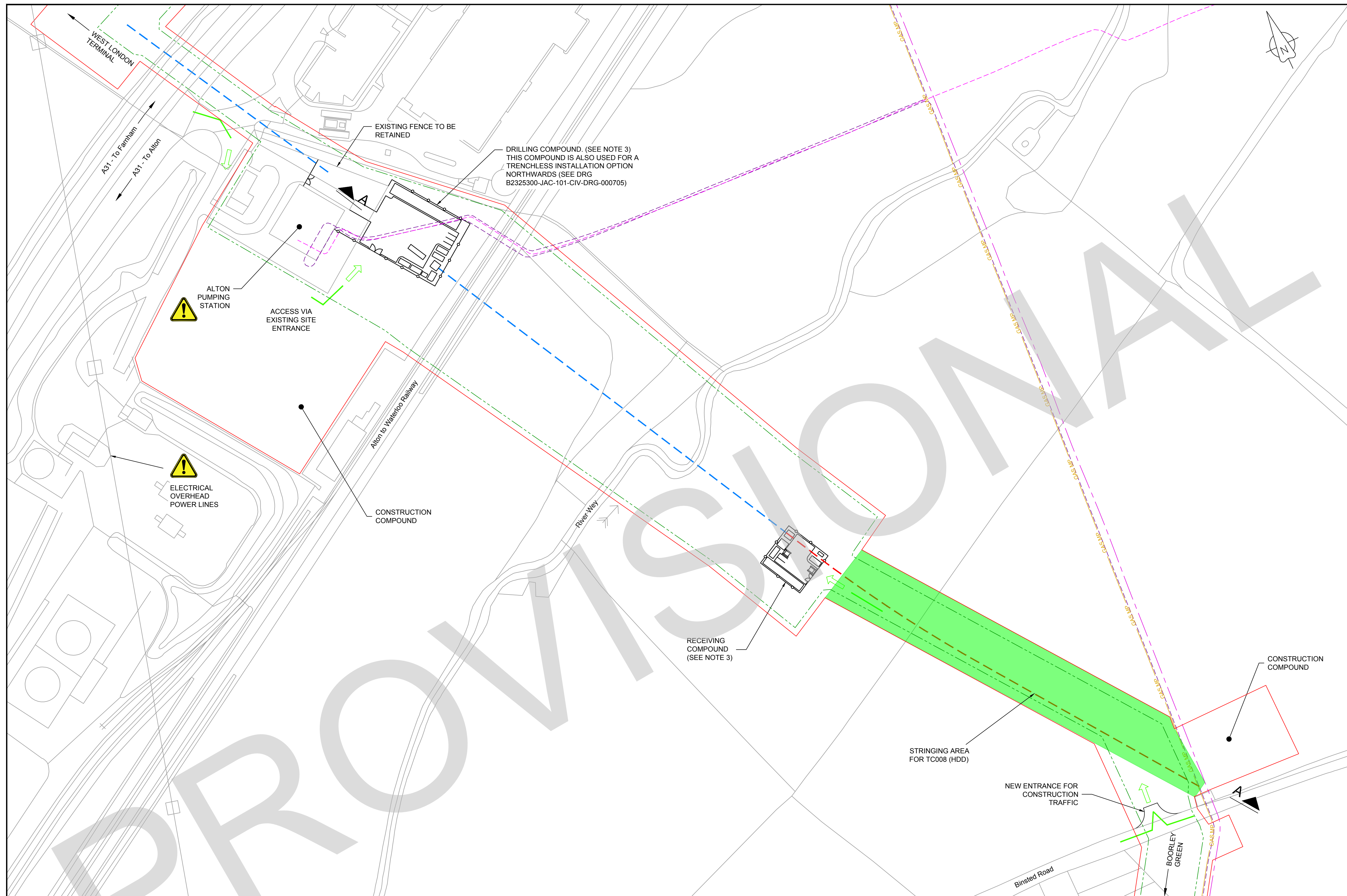
Drawing title:
**PROVISIONAL BOORLEY GREEN
PLAN & SECTION OF FORD LAKE
DIRECTIONAL DRILL
TC 001**

Drawing status:	For Information	
Scale:	1:1000	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		A01.1

Drawing number:
B2325300-JAC-000-CIV-SKE-000703

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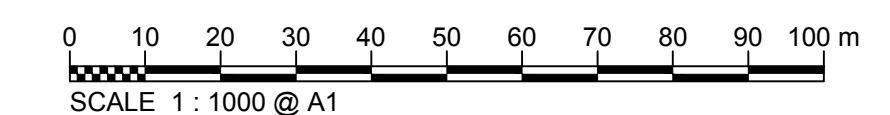
- LEGEND**
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
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 - HAZARD

- EXISTING SERVICES**
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 - MEDIUM PRESSURE GAS MAIN

OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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A01	16/12/19	PROVISIONAL D3				

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Ermyn House,
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Leatherhead,
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KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

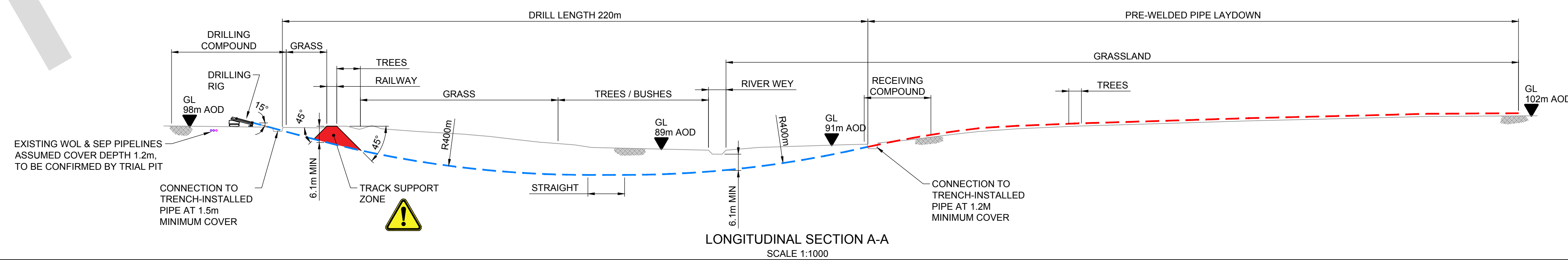
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Drawing status	For Information	
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Jacobs No.	B2325300	Rev
Client no.		A01

Drawing number
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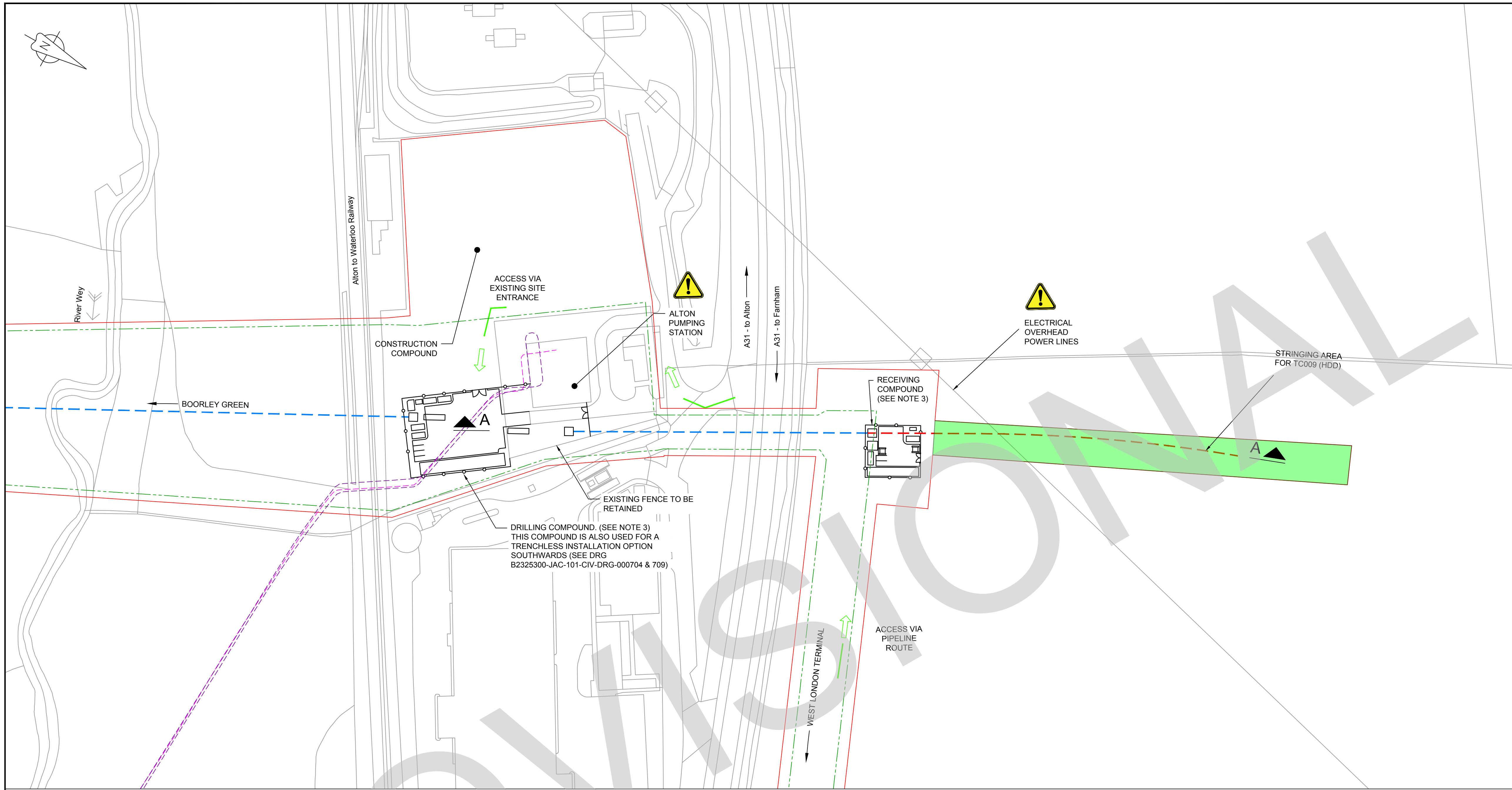
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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

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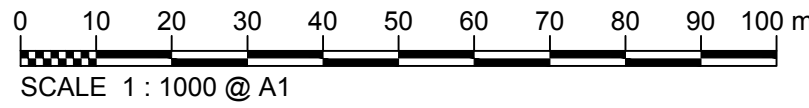
- LEGEND**
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
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Project: **Esso** Southampton to London Pipeline Project

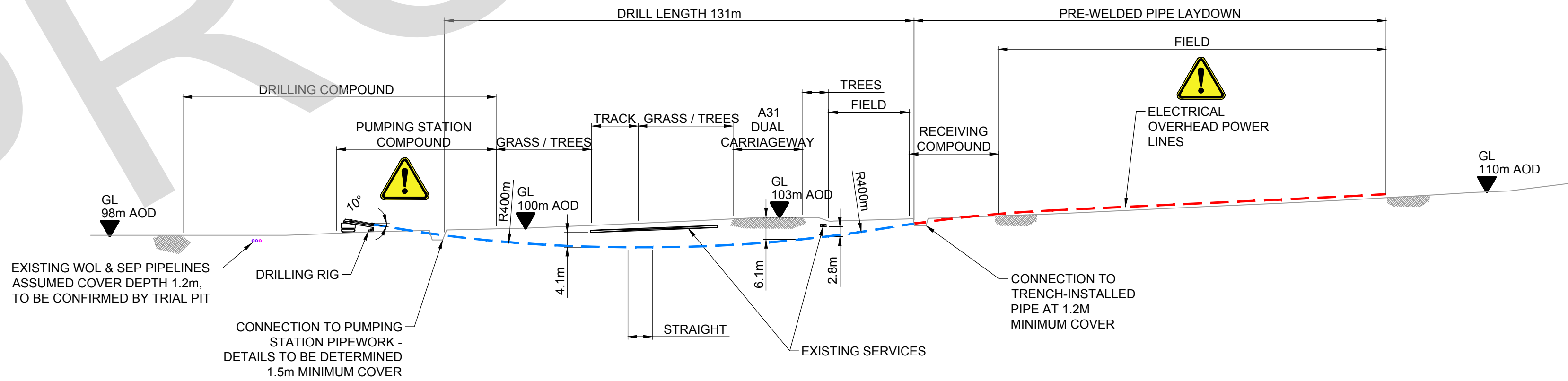
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Drawing status: For Information

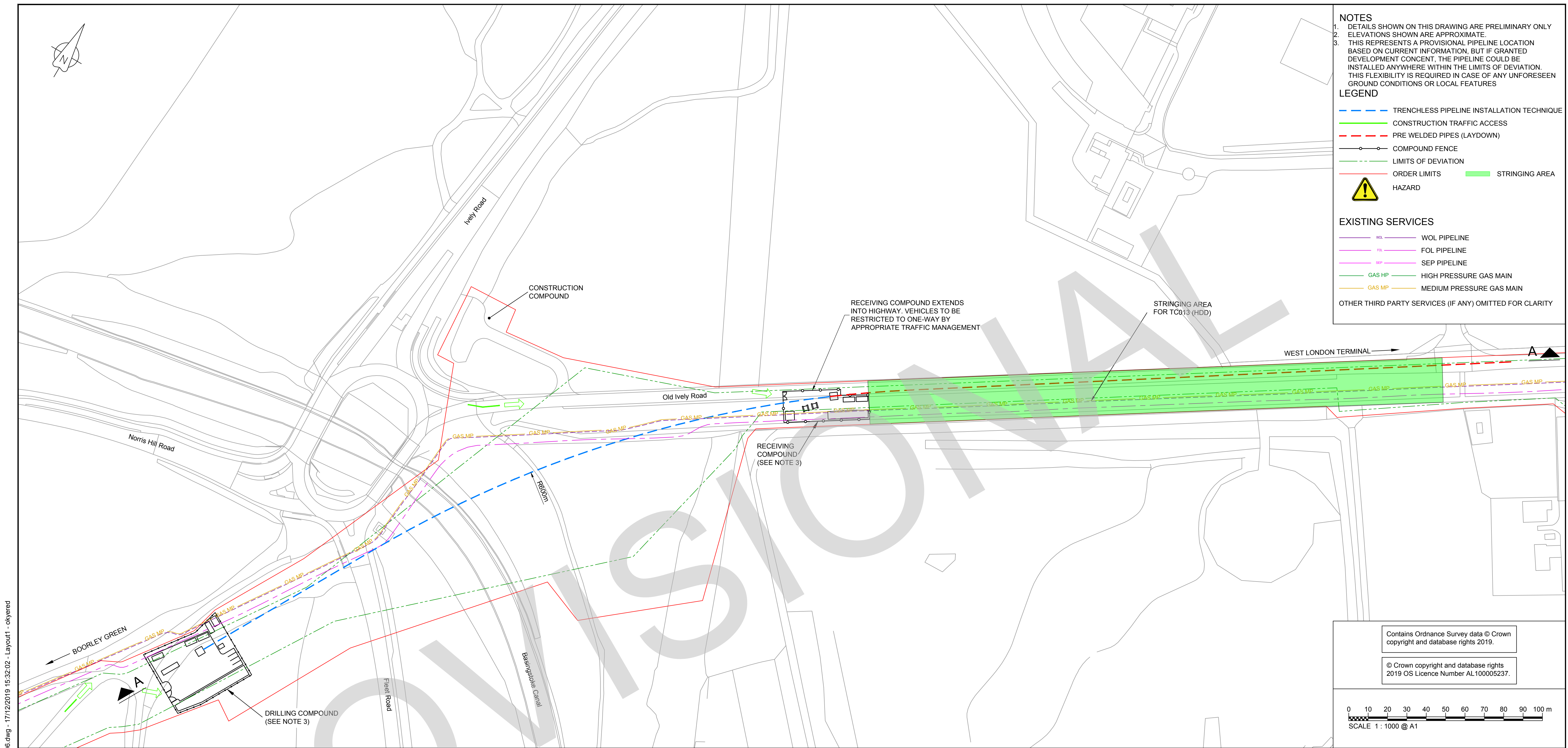
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Jacobs No.	B2325300	Rev
Client no.		A01

Drawing number
B2325300-JAC-000-CIV-SKE-000705

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- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
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 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

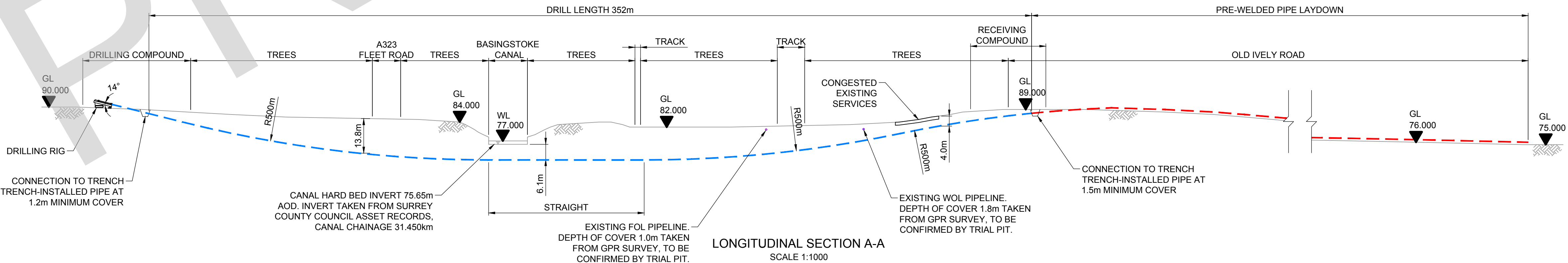
- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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0 10 20 30 40 50 60 70 80 90 100 m
SCALE 1 : 1000 @ A1

PLAN
SCALE 1:1000



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Surrey,
KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

Drawing title:
**PROVISIONAL FARNBOROUGH
PLAN & SECTION OF
BASINGSTOKE CANAL & A323
FLEET ROAD D'NAL DRILL TC 013**

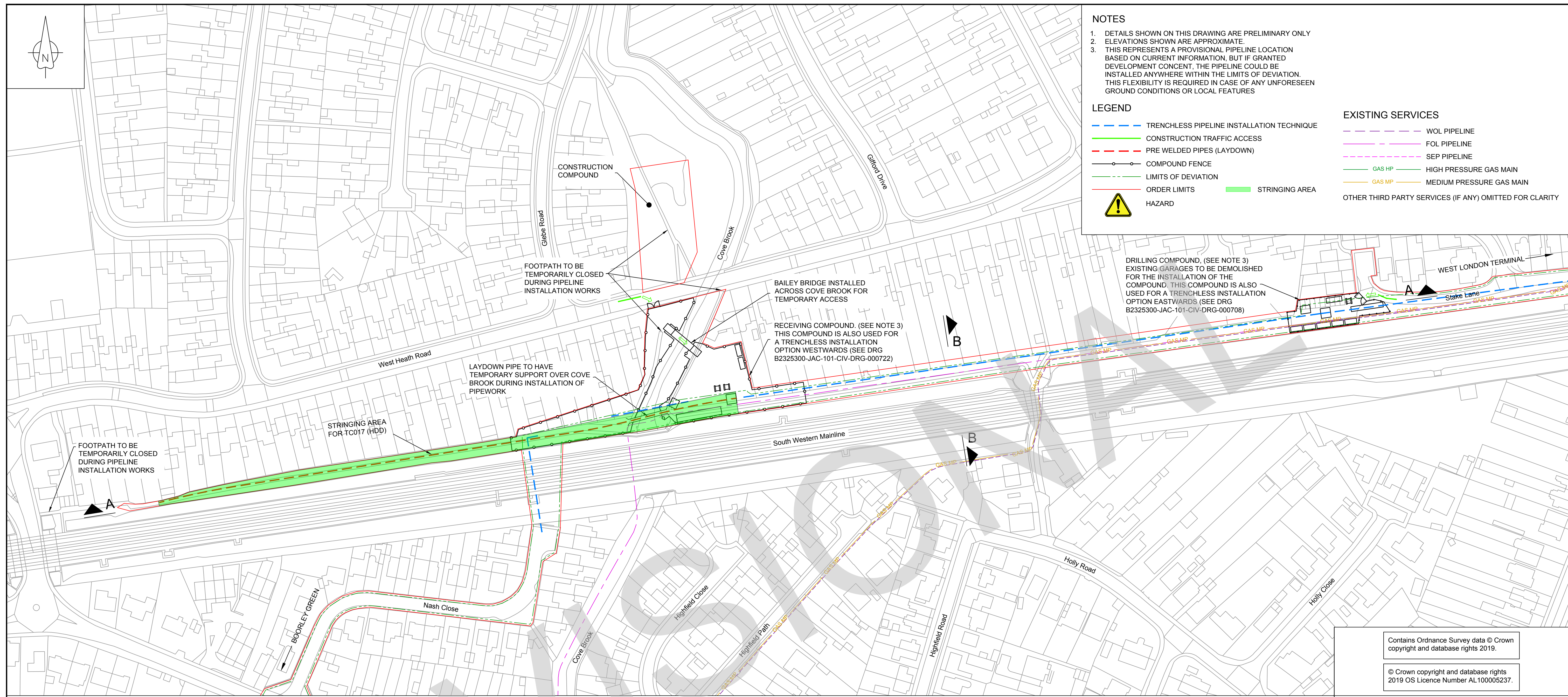
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Jacobs No.	B2325300	Rev
Client no.		A01

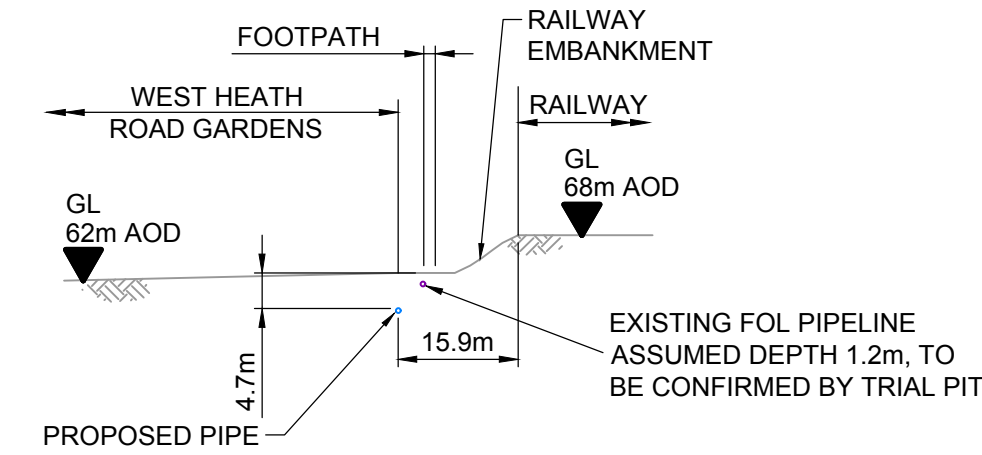
Drawing number:
B2325300-JAC-000-CIV-SKE-000706

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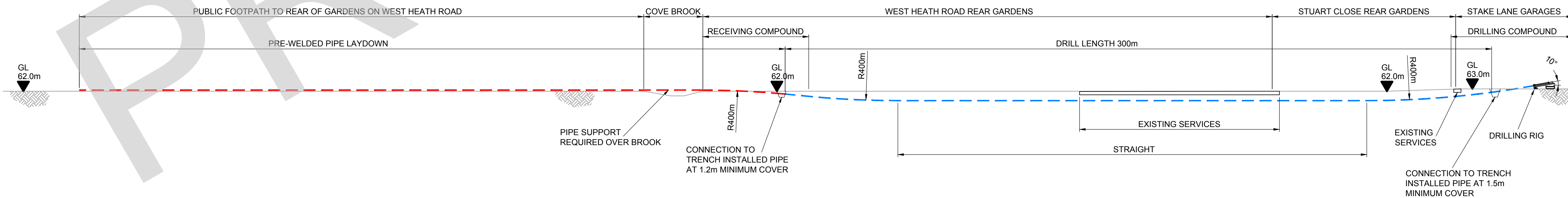
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PLAN
SCALE 1:1000



SECTION B-B
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

NOTES

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LEGEND

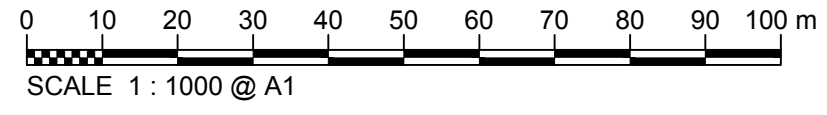
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- CONSTRUCTION TRAFFIC ACCESS
- PRE WELDED PIPES (LAYDOWN)
- COMPOUND FENCE
- LIMITS OF DEVIATION
- ORDER LIMITS
- HAZARD
- STRINGING AREA

EXISTING SERVICES

- WOL PIPELINE
- FOL PIPELINE
- SEP PIPELINE
- GAS HP HIGH PRESSURE GAS MAIN
- GAS MP MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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Ermyn House,
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Surrey,
KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

Drawing title: **PROVISIONAL FARNBOROUGH PLAN & SECTION OF SOUTH OF WEST HEATH ROAD DIRECTIONAL DRILL TC 017**

Drawing status: **For Information**

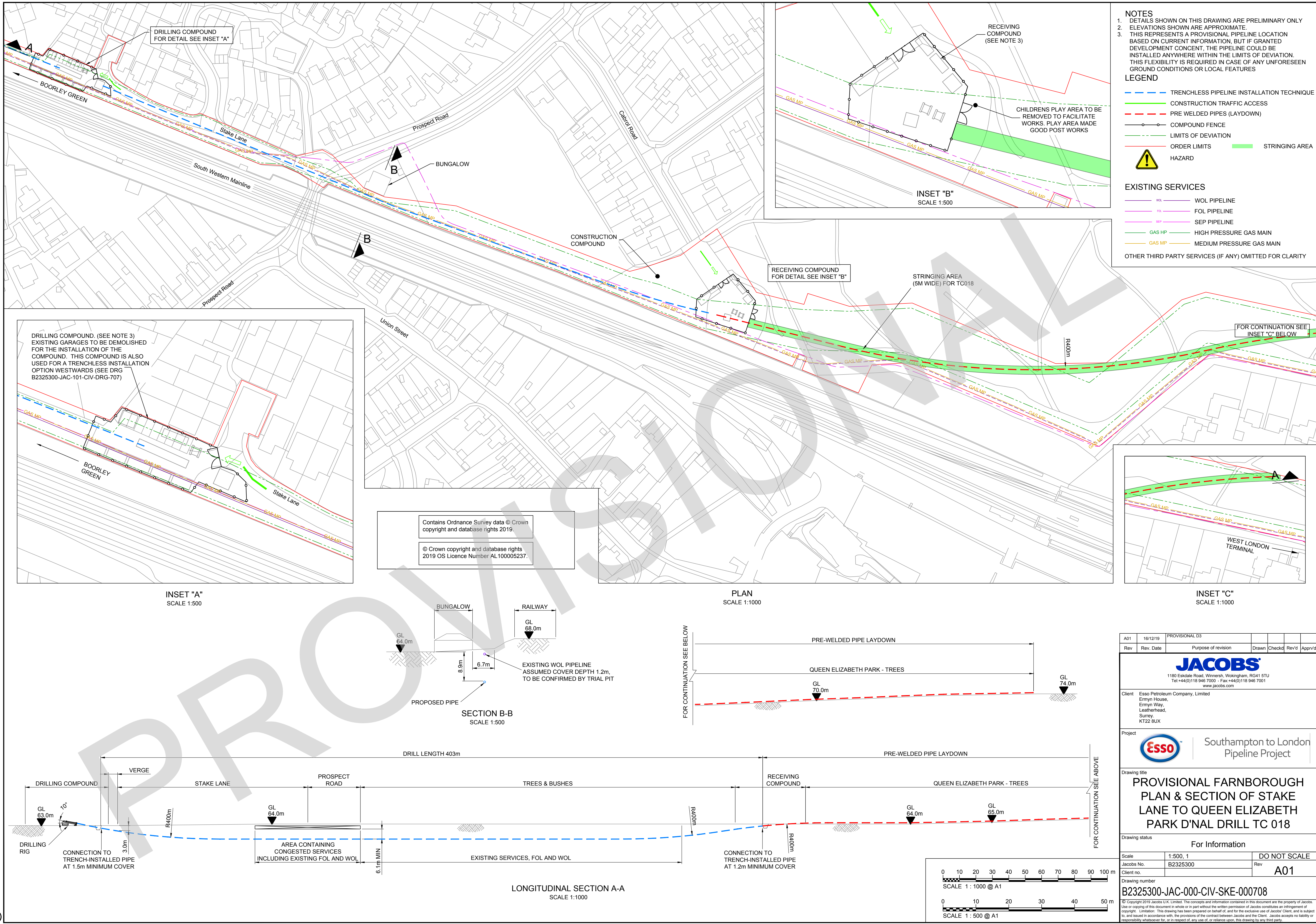
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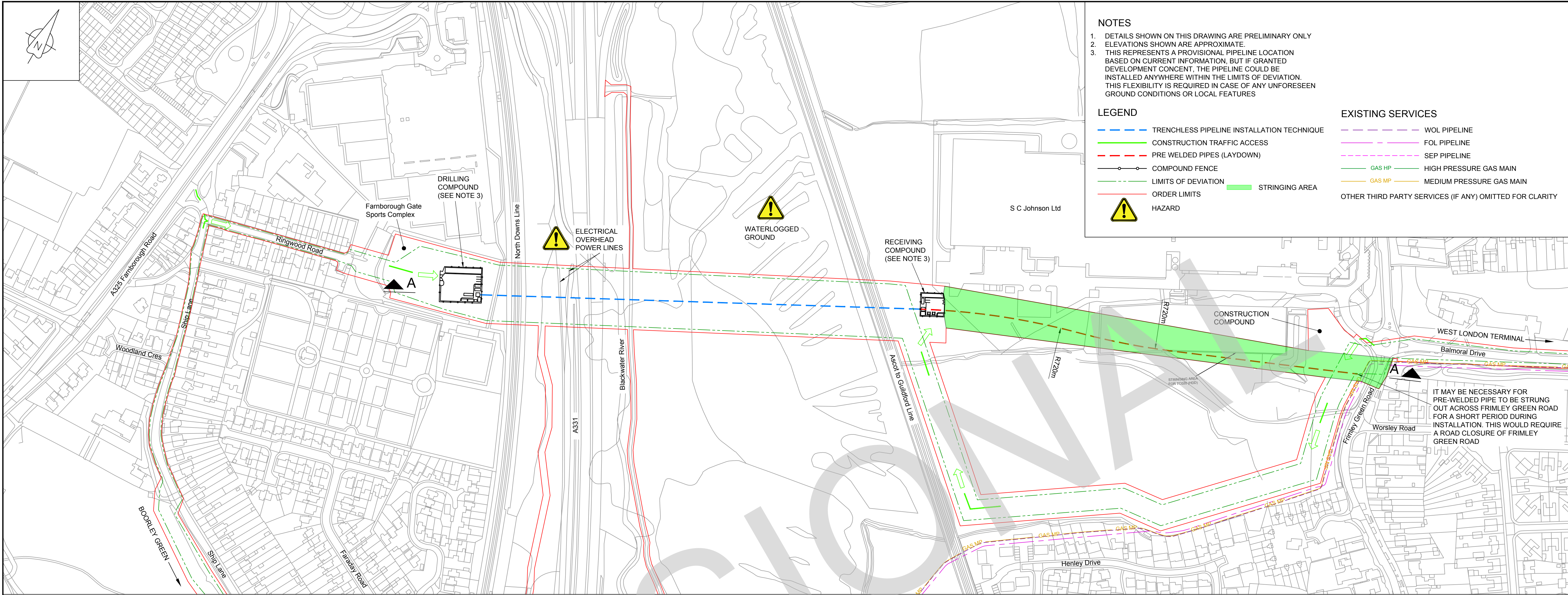
Jacobs No. B2325300 Rev A01

Client no. A01

Drawing number: B2325300-JAC-000-CIV-SKE-000707

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PLAN
SCALE 1:2000

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LEGEND

- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
- CONSTRUCTION TRAFFIC ACCESS
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- ORDER LIMITS
- HAZARD

EXISTING SERVICES

- WOL PIPELINE
- FOL PIPELINE
- SEP PIPELINE
- GAS HP HIGH PRESSURE GAS MAIN
- GAS MP MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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0 50 100 150 200 m

SCALE 1 : 2000 @ A1

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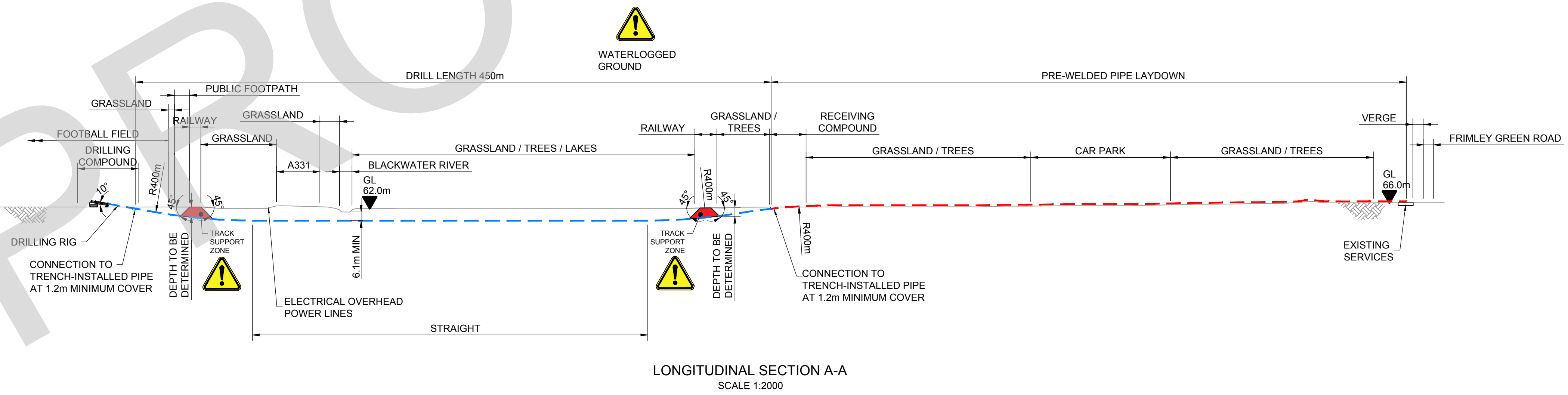
Client: Esso Petroleum Company, Limited
Emryn House,
Emryn Way,
Leatherhead,
Surrey,
KT22 8UX

Project: Southampton to London Pipeline Project

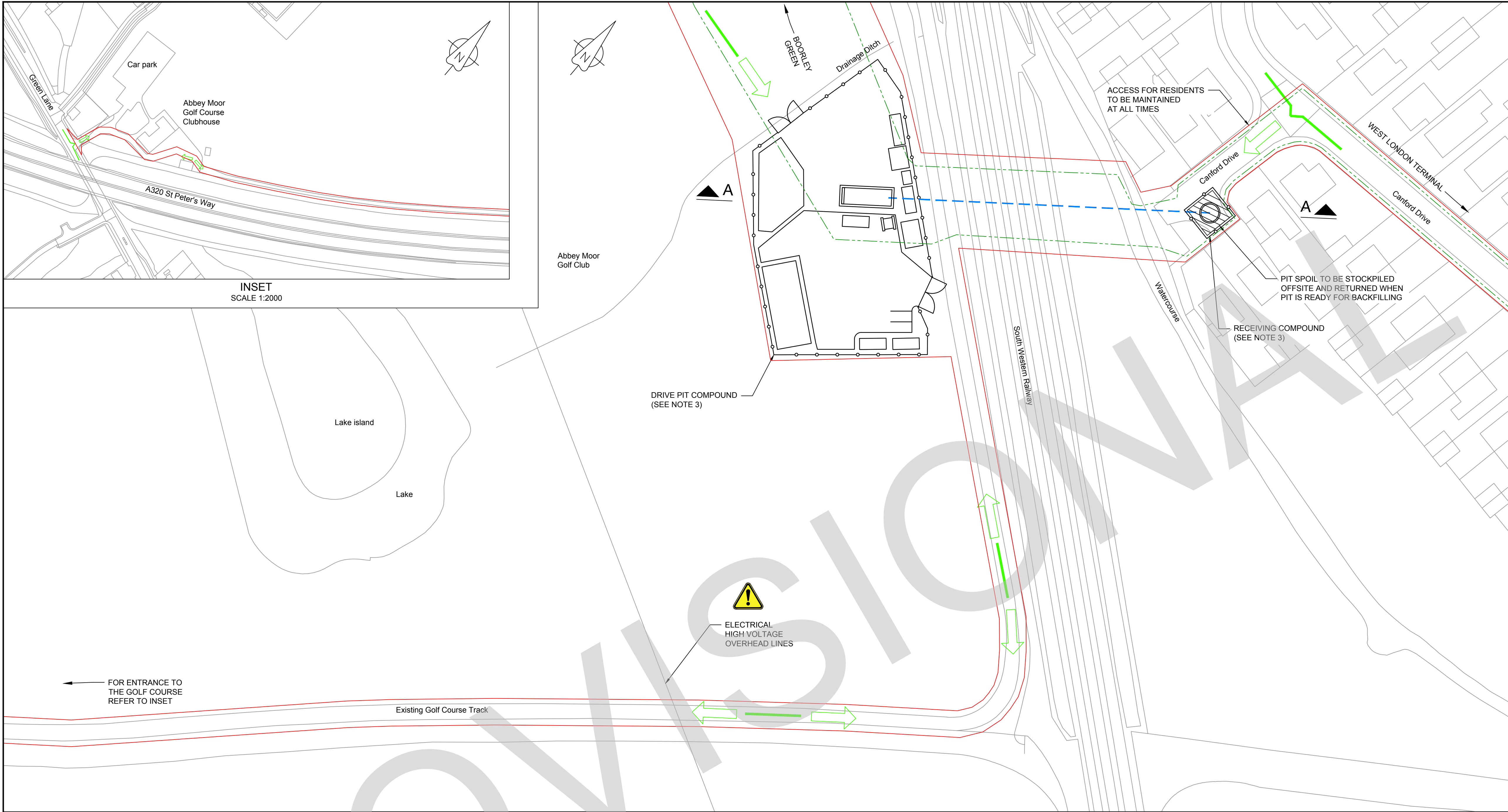
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PLAN & SECTION OF
RINGWOOD ROAD DIRECTIONAL
DRILLING TC 020**

Drawing status	For Information	
Scale	AS SHOWN	DO NOT SCALE
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Client no.		A01
Drawing number	B2325300-JAC-000-CIV-SKE-000710	

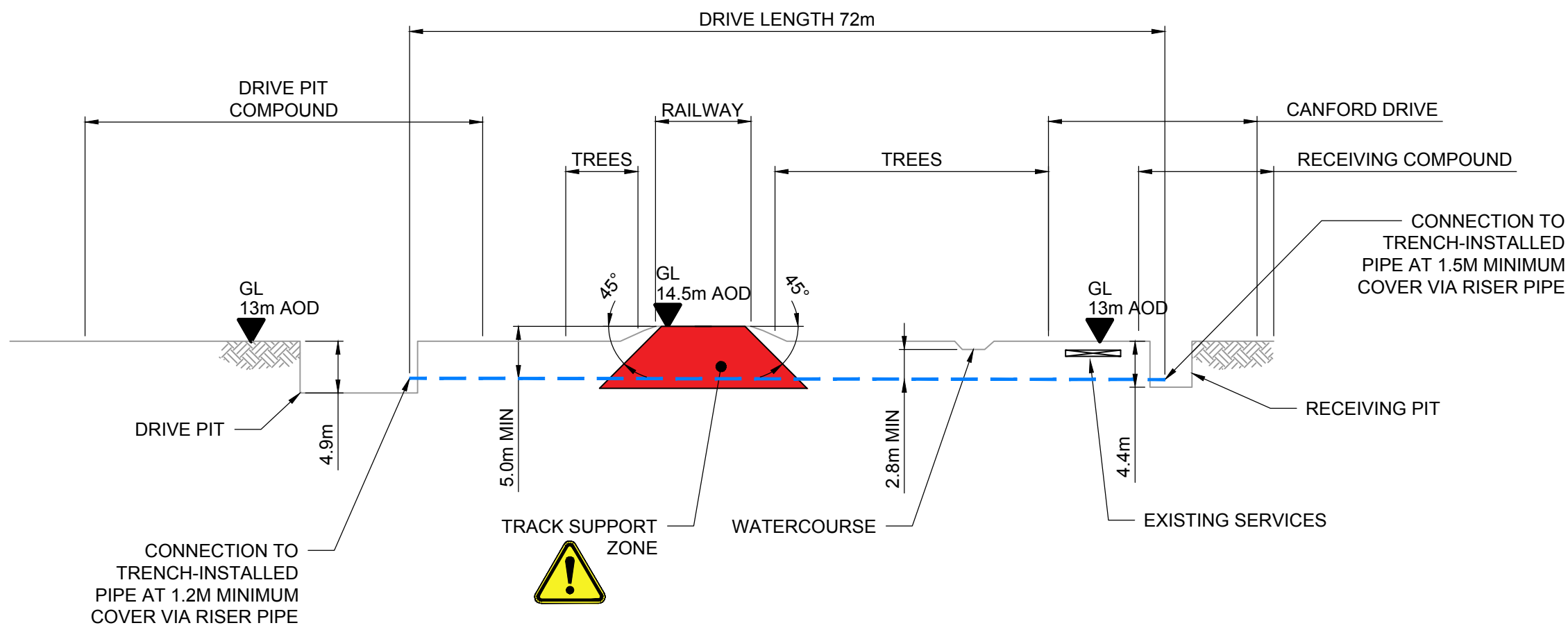
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LONGITUDINAL SECTION A-A
SCALE 1:2000



PLAN
SCALE 1:500

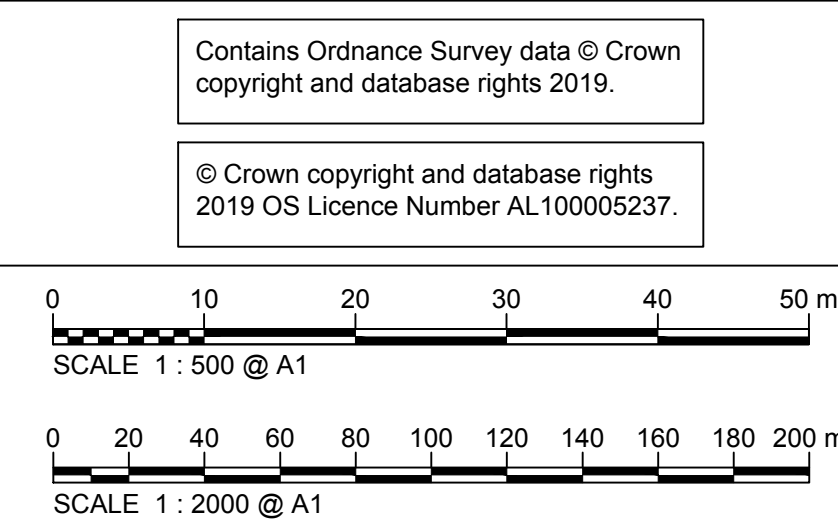


LONGITUDINAL SECTION A-A
SCALE 1:500

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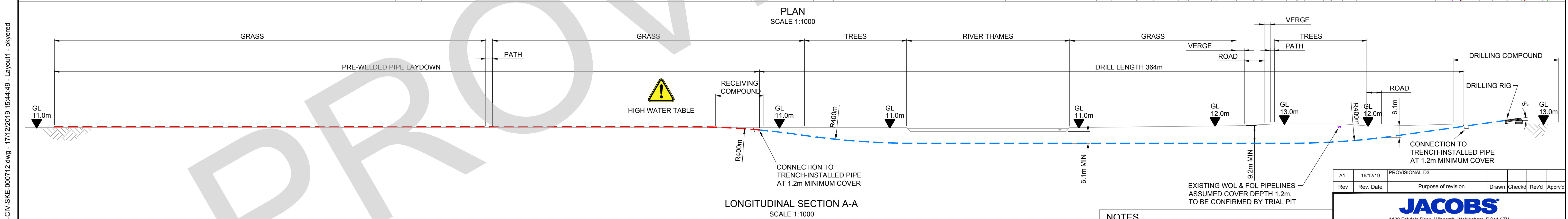
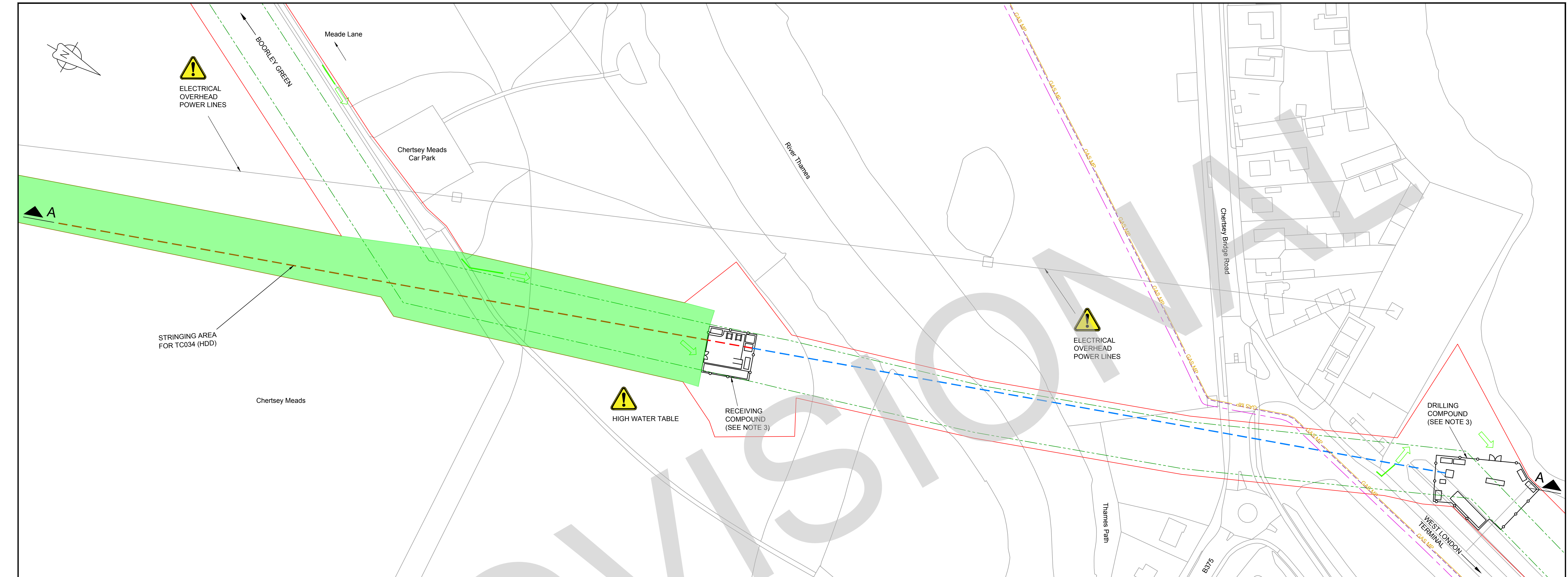
Drawing title:
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PLAN & SECTION OF
CANFORD DRIVE AUGER BORE
TC 031**

Drawing status: **For Information**

Scale	1:500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		A01

Drawing number:
B2325300-JAC-000-CIV-SKE-000711

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0 10 20 30 40 50 60 70 80 90 100 m

SCALE 1 : 1000 @ A1

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OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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A1	16/12/19	PROVISIONAL D3				

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Ermyn Way,
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Surrey,
KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

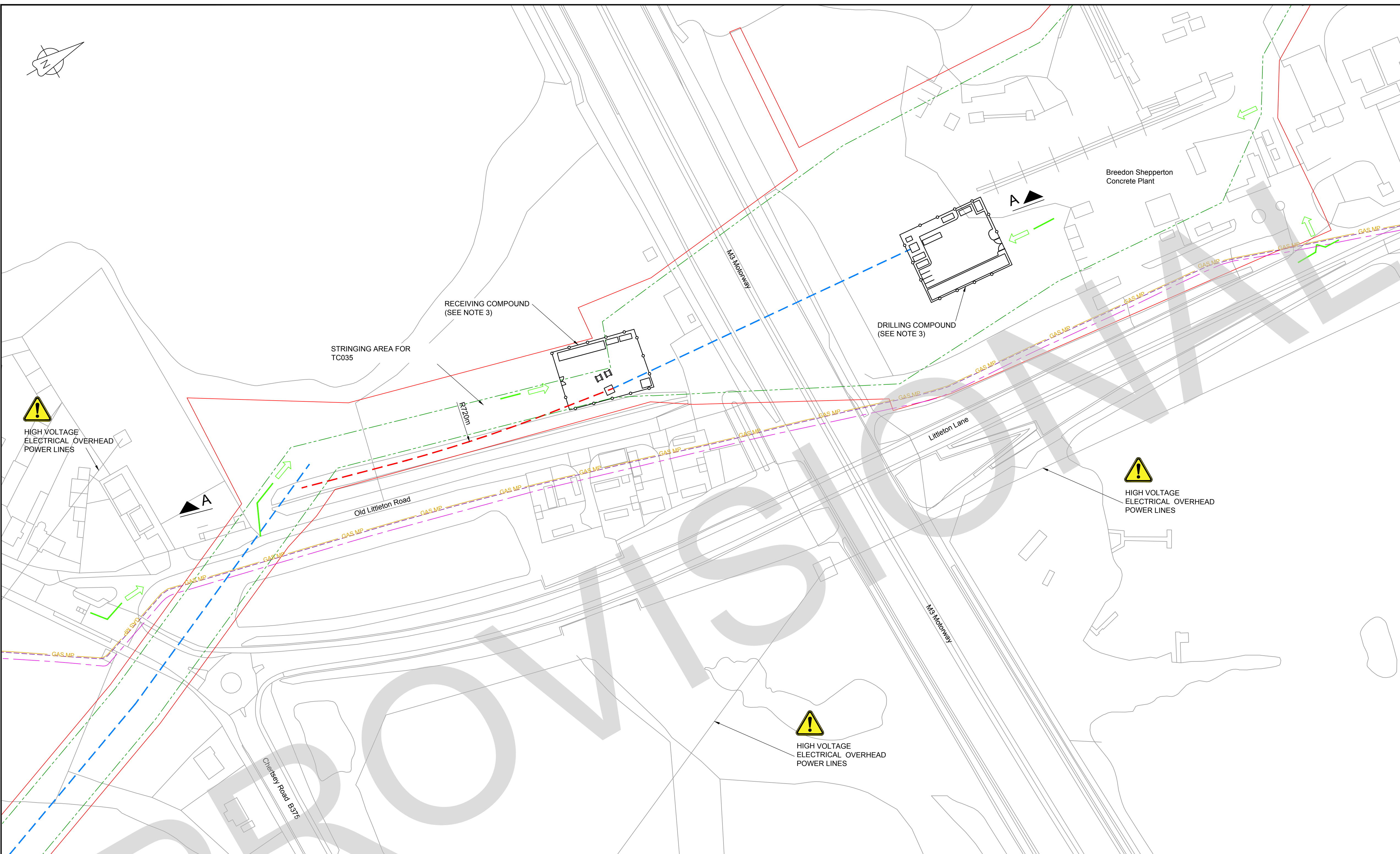
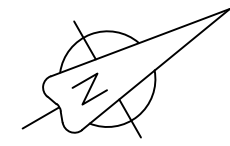
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Drawing status: **For Information**

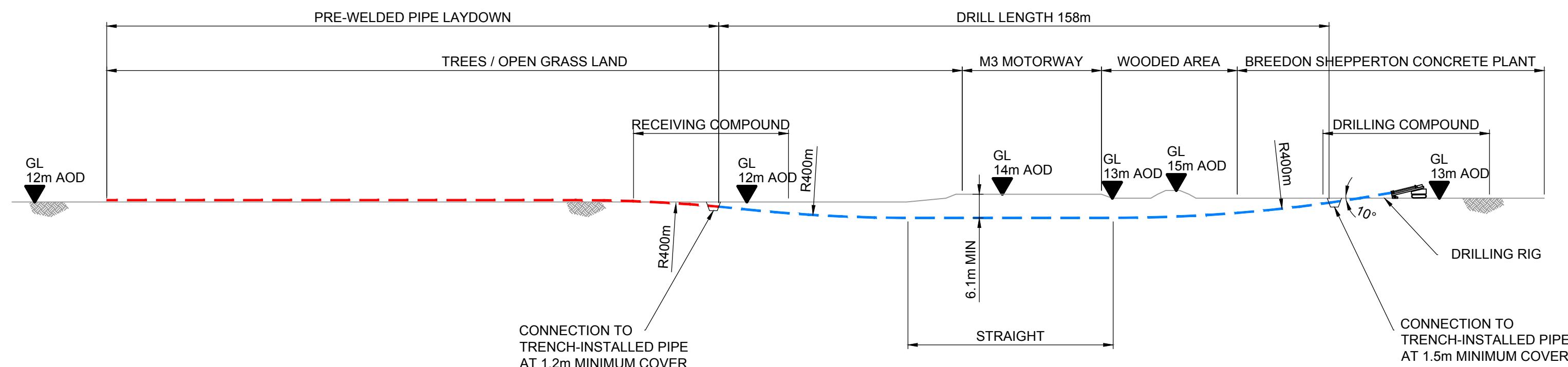
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Jacobs No.	B2325300	Rev
Client no.		A1
Drawing number	B2325300-JAC-000-CIV-SKE-000712	

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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

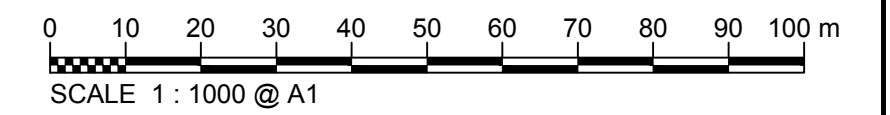
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- LEGEND
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - GAS HP HIGH PRESSURE GAS MAIN
 - GAS MP MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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A1	16/12/19	PROVISIONAL D3				

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Project **Esso** Southampton to London Pipeline Project

Drawing title
**PROVISIONAL CHERTSEY
PLAN & SECTION OF M3
DIRECTIONAL DRILL
TC 035**

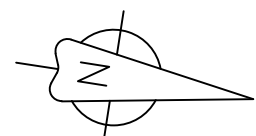
Drawing status
For Information

Scale	1:1000	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		A1

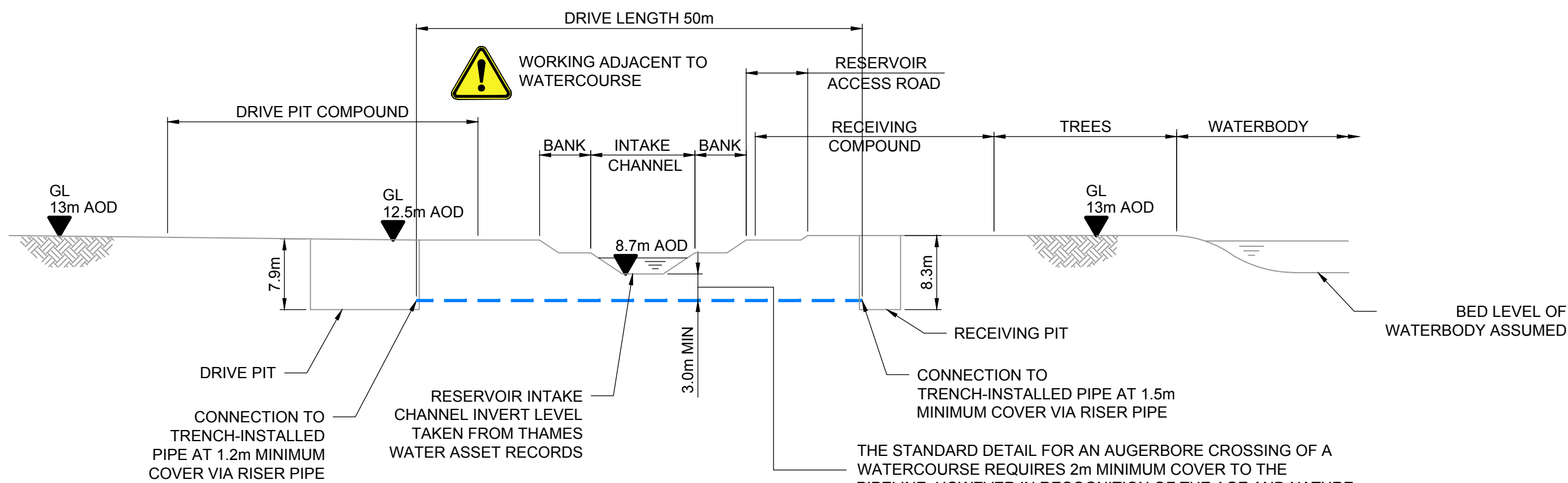
Drawing number
B2325300-JAC-000-CIV-SKE-000714

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PLAN
SCALE 1:500



LONGITUDINAL SECTION A-A
SCALE 1:500

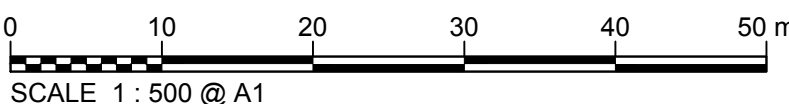
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- LEGEND**
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
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KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

Drawing title
PROVISIONAL ASHFORD, PLAN & SECTION OF QUEEN MARY RES INTAKE CHANNEL AUGER BORE TC 037

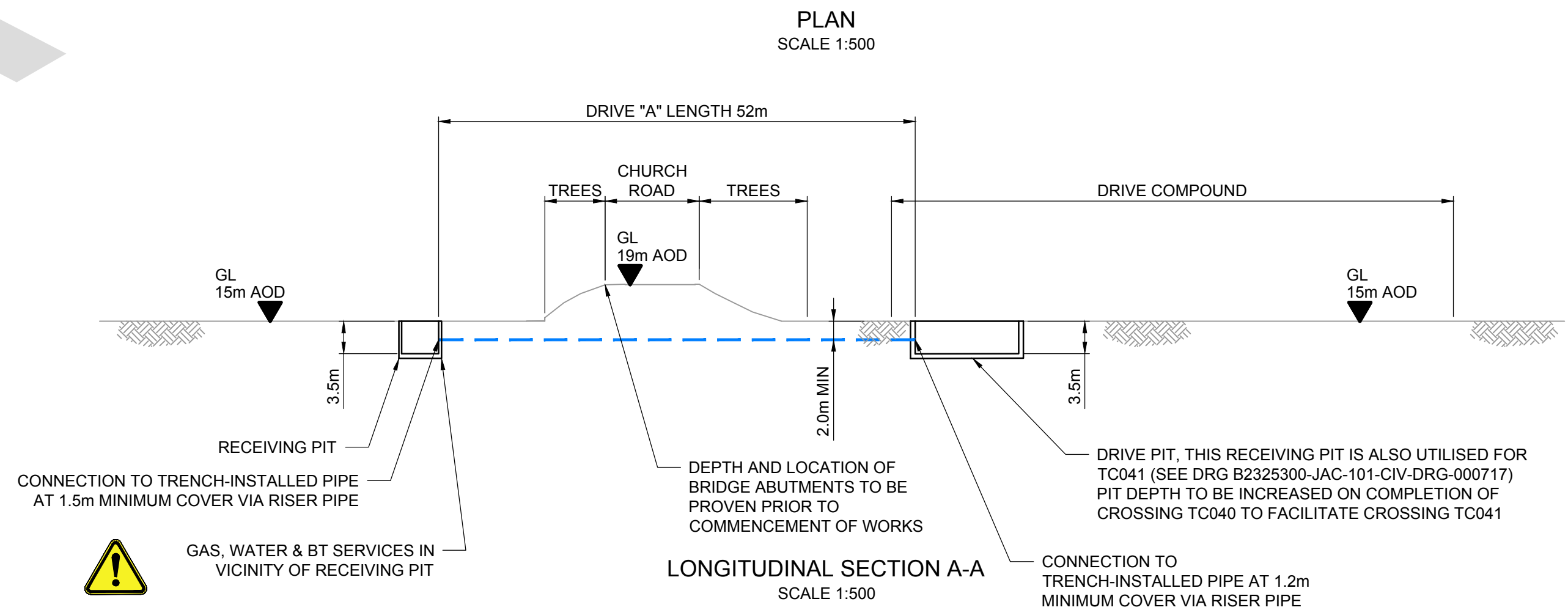
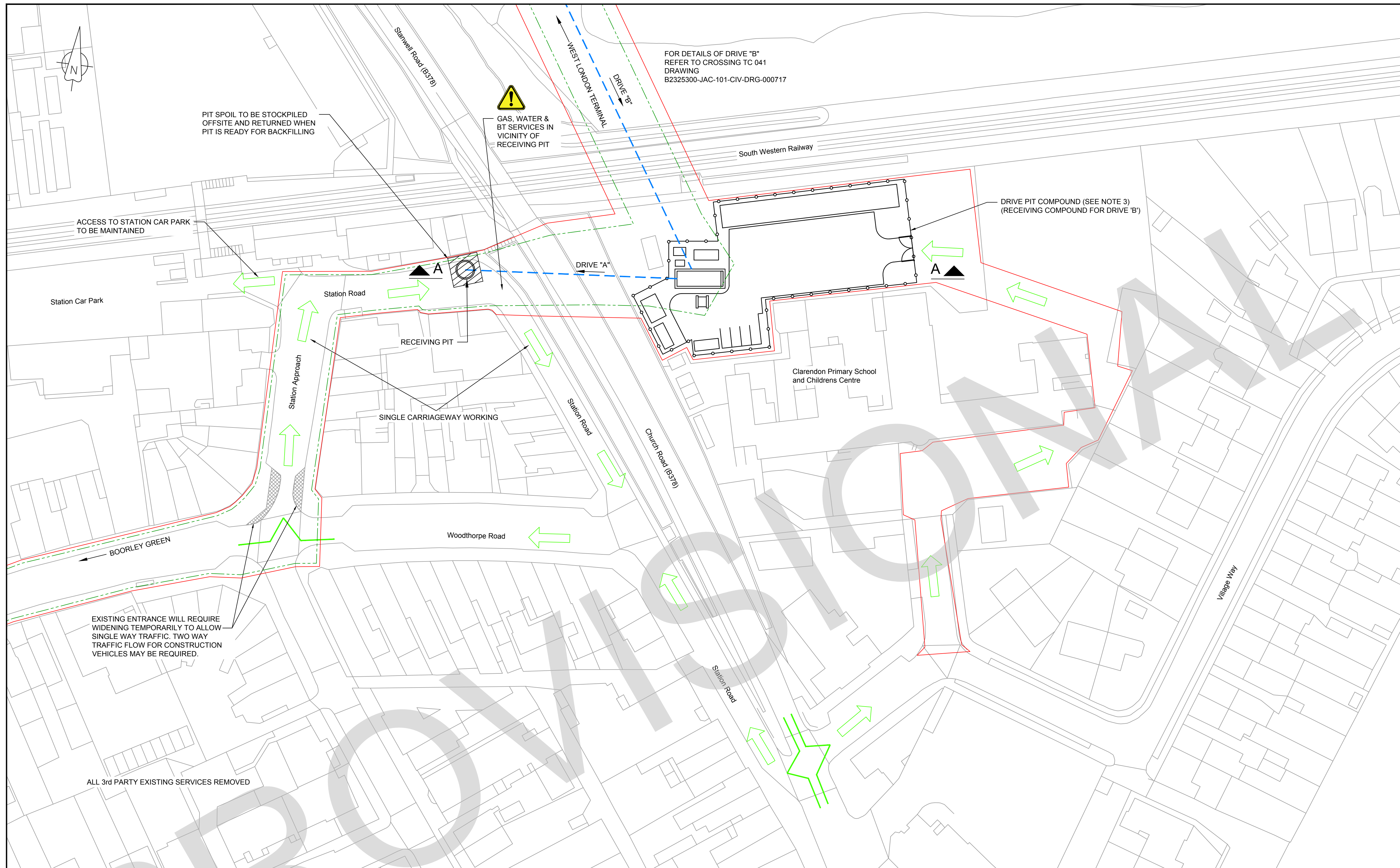
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For Information

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B2325300-JAC-000-CIV-SKE-000715

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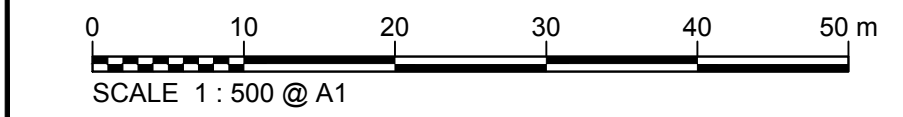
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 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
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KT22 8UX

Project: **Esso** | Southampton to London Pipeline Project

Drawing title: **PROVISIONAL ASHFORD
PLAN & SECTION OF
CHURCH ROAD AUGER BORE
TC 040**

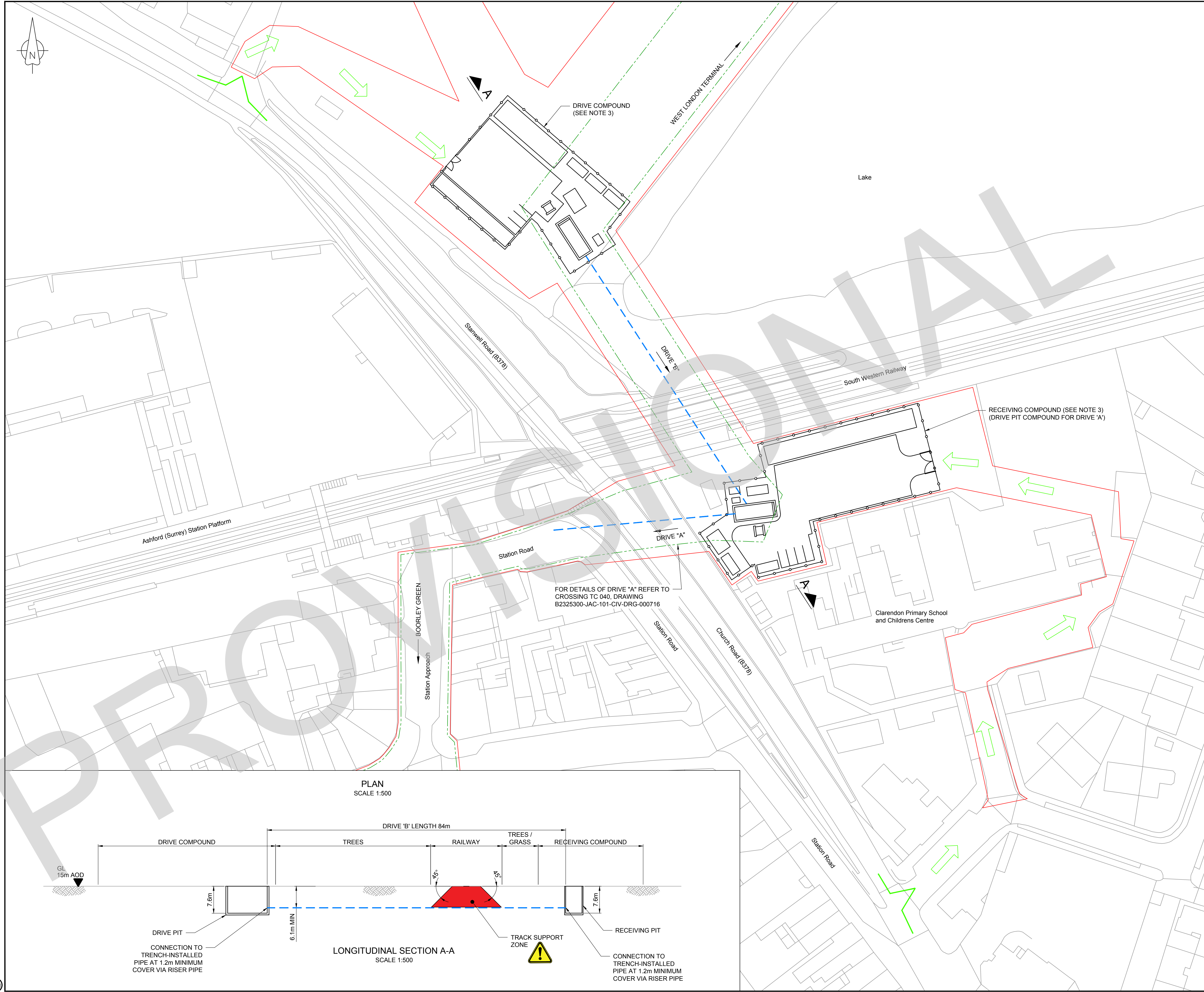
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LEGEND

- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
- CONSTRUCTION TRAFFIC ACCESS
- PRE WELDED PIPES (LAYDOWN)
- COMPOUND FENCE
- LIMITS OF DEVIATION
- ORDER LIMITS
- HAZARD
- STRINGING AREA

EXISTING SERVICES

- WOL PIPELINE
- FOL PIPELINE
- SEP PIPELINE
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SCALE 1 : 500 @ A1

A1	16/12/19	PROVISIONAL 03				
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KT22 8UX

Project: **Esso** Southampton to London Pipeline Project

Drawing title: **PROVISIONAL ASHFORD
PLAN & SECTION OF
ST JAMES SCHOOL AUGER BORE
TC 041**

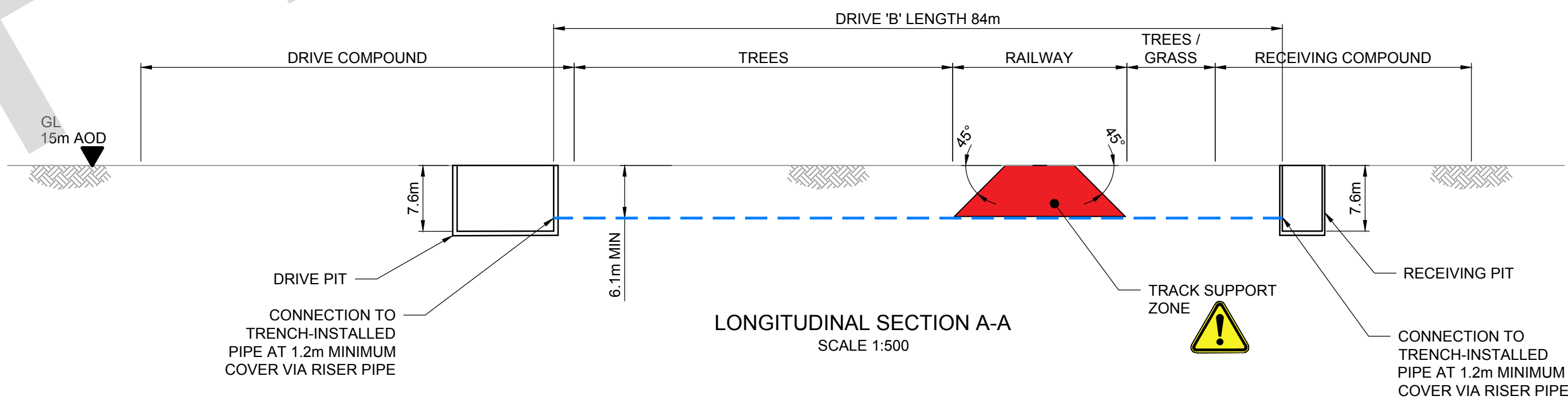
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Jacobs No.	B2325300	Rev
Client no.		A1

Drawing number: **B2325300-JAC-000-CIV-SKE-000717**

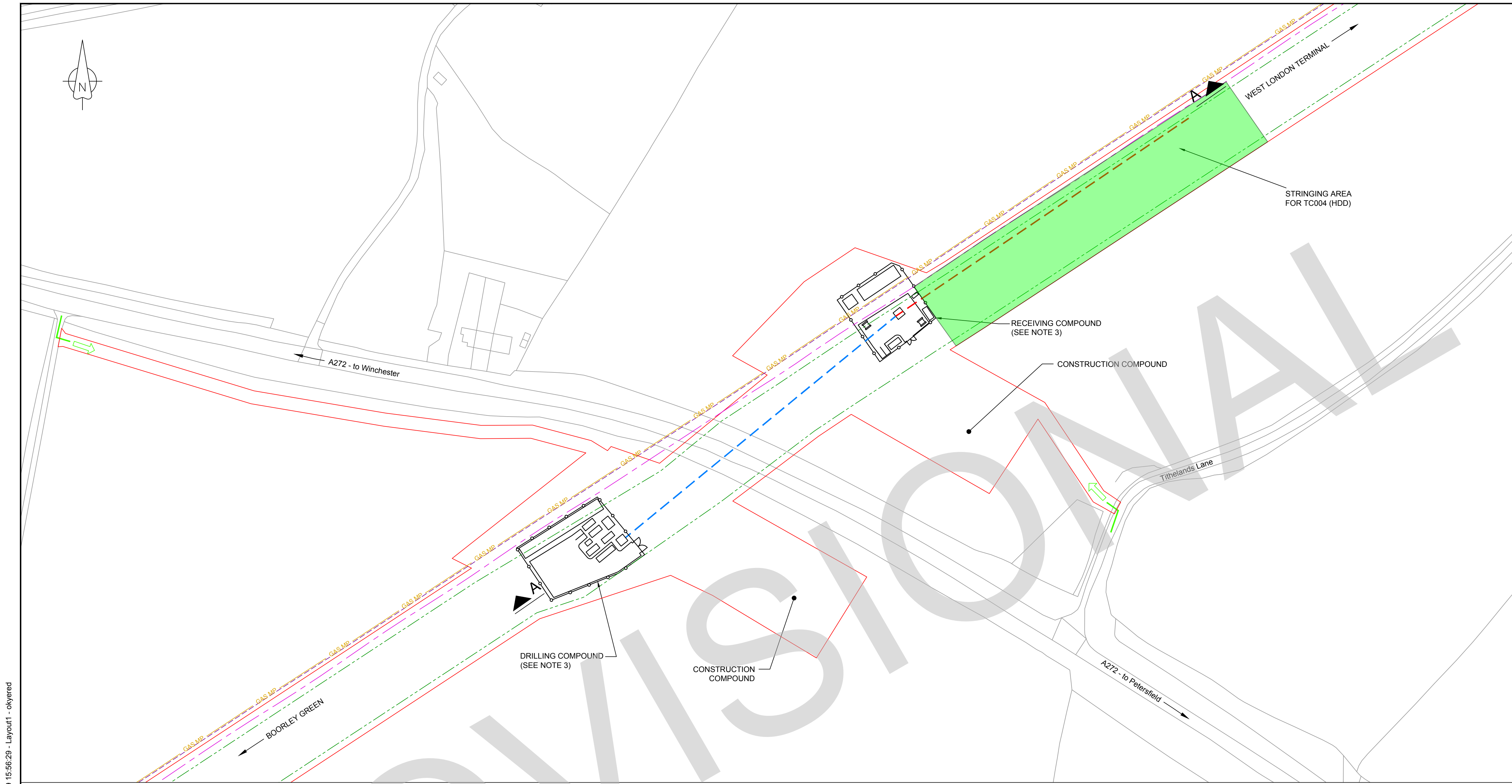
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PLAN
SCALE 1:500

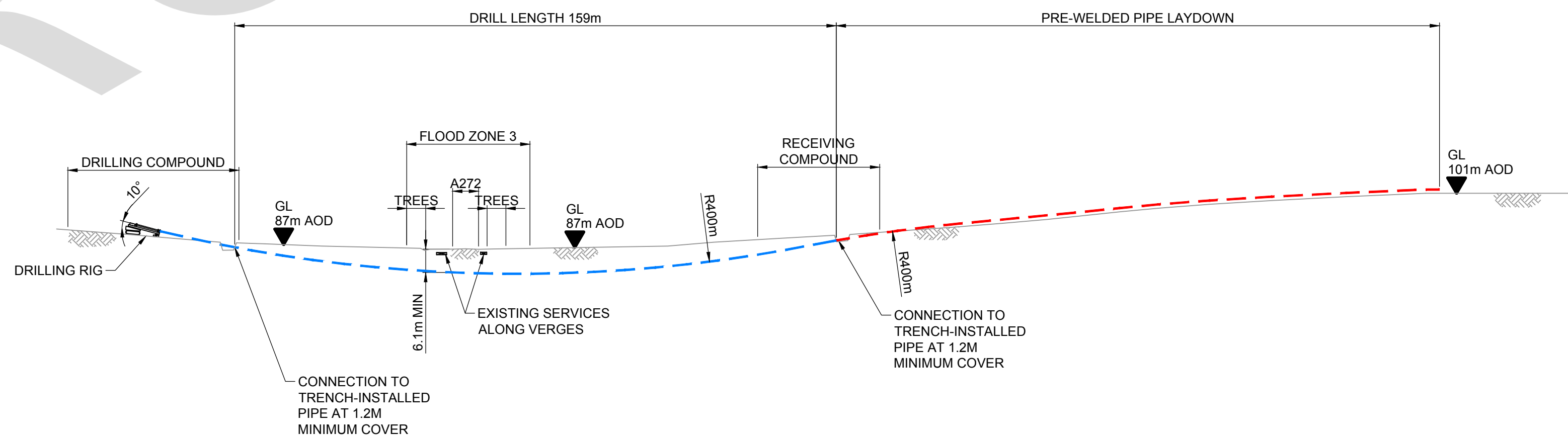


LONGITUDINAL SECTION A-A
SCALE 1:500

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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

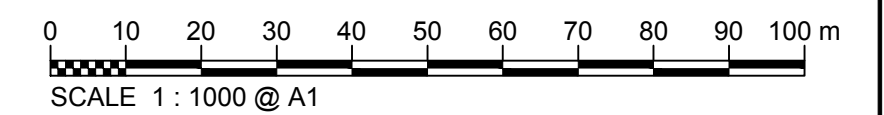
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 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
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 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
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Southampton to London
Pipeline Project

Drawing title
**PROVISIONAL BRAMDEAN
PLAN & SECTION OF A272
HIGHWAY CROSSING D'NAL DRILL
TC 004**

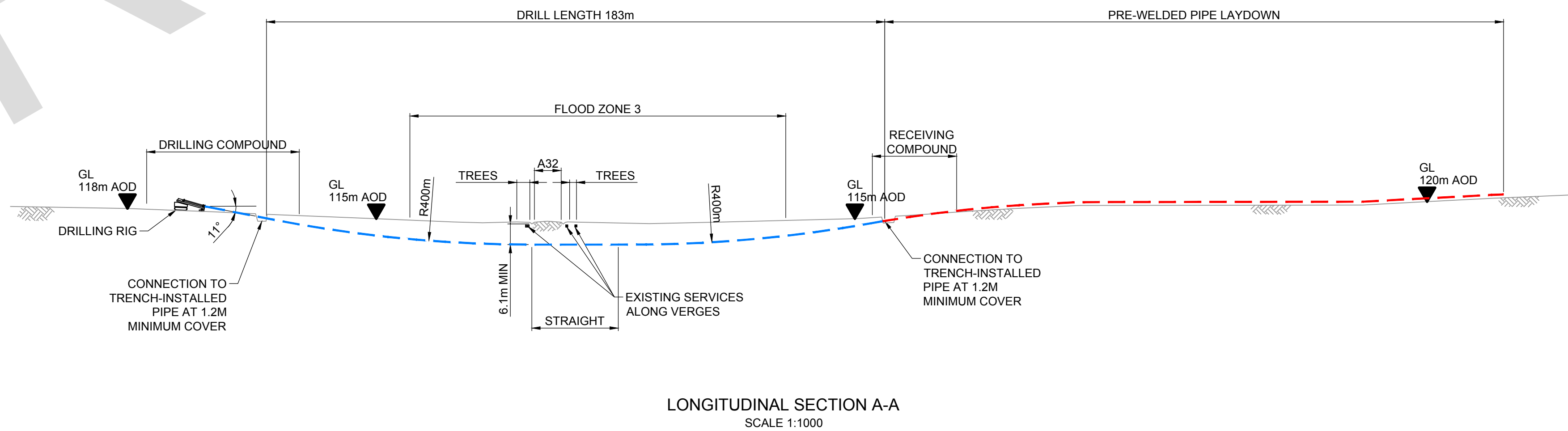
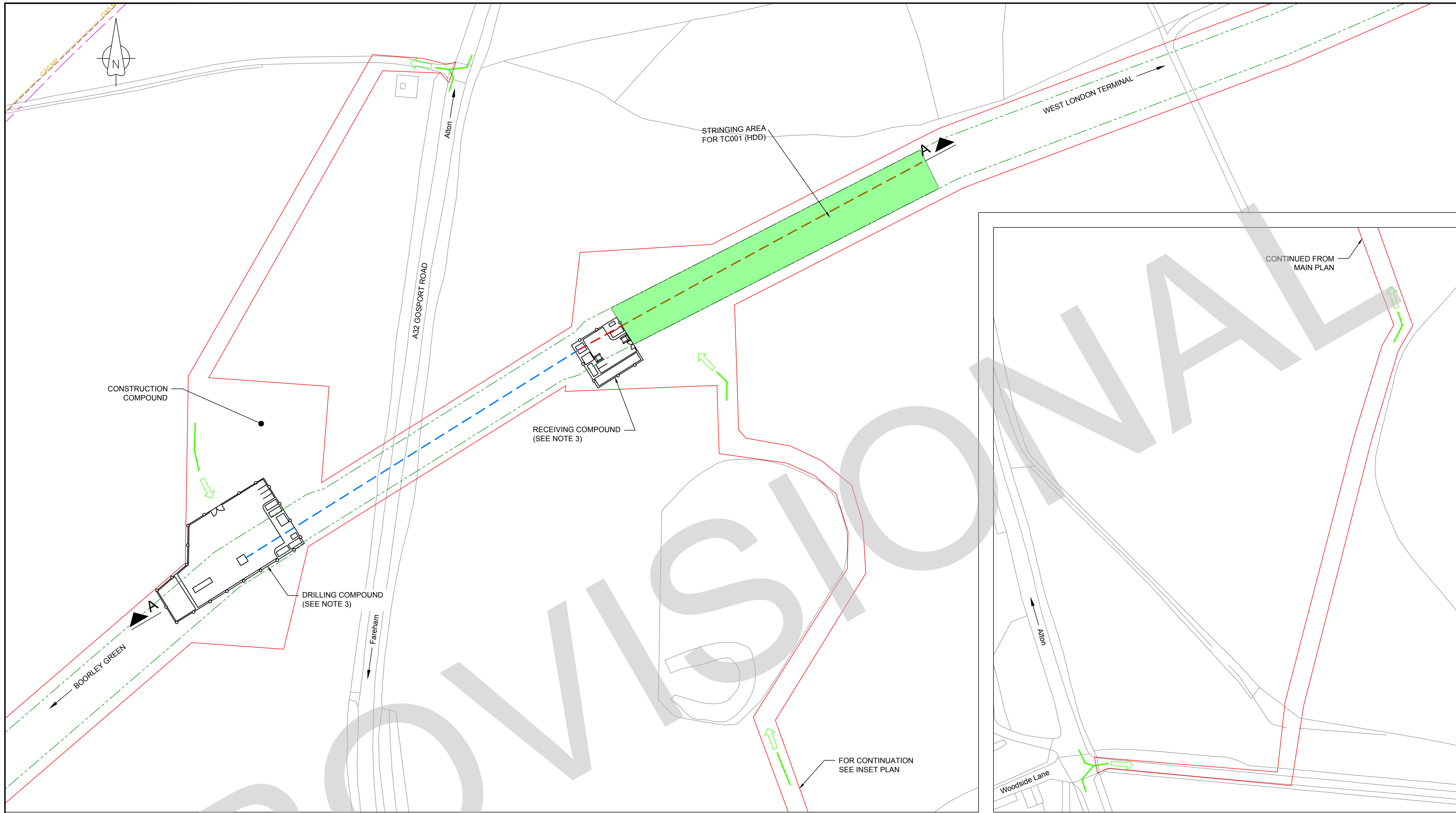
Drawing status
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Client no.		A1

Drawing number
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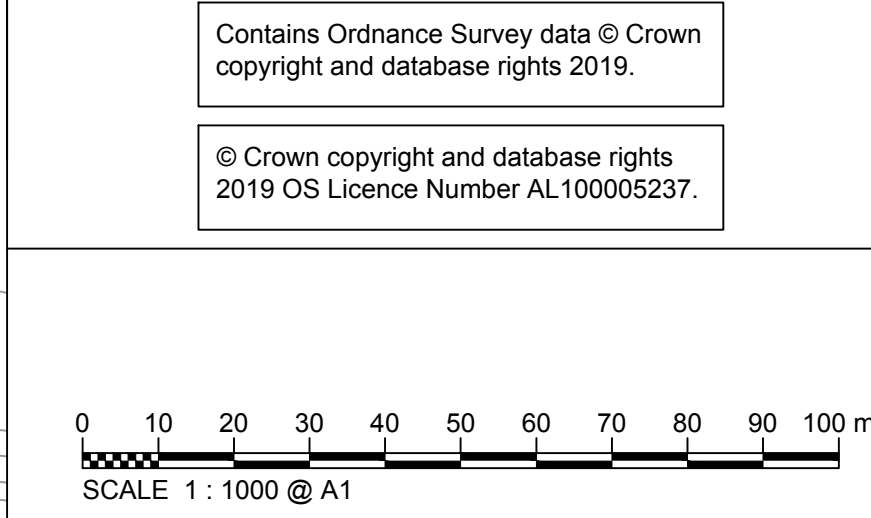
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 - STRINGING AREA

- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
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Drawing title: **PROVISIONAL FARRINGTON PLAN & SECTION OF A32 HIGHWAY CROSSING D'NAL DRILL TC 006**

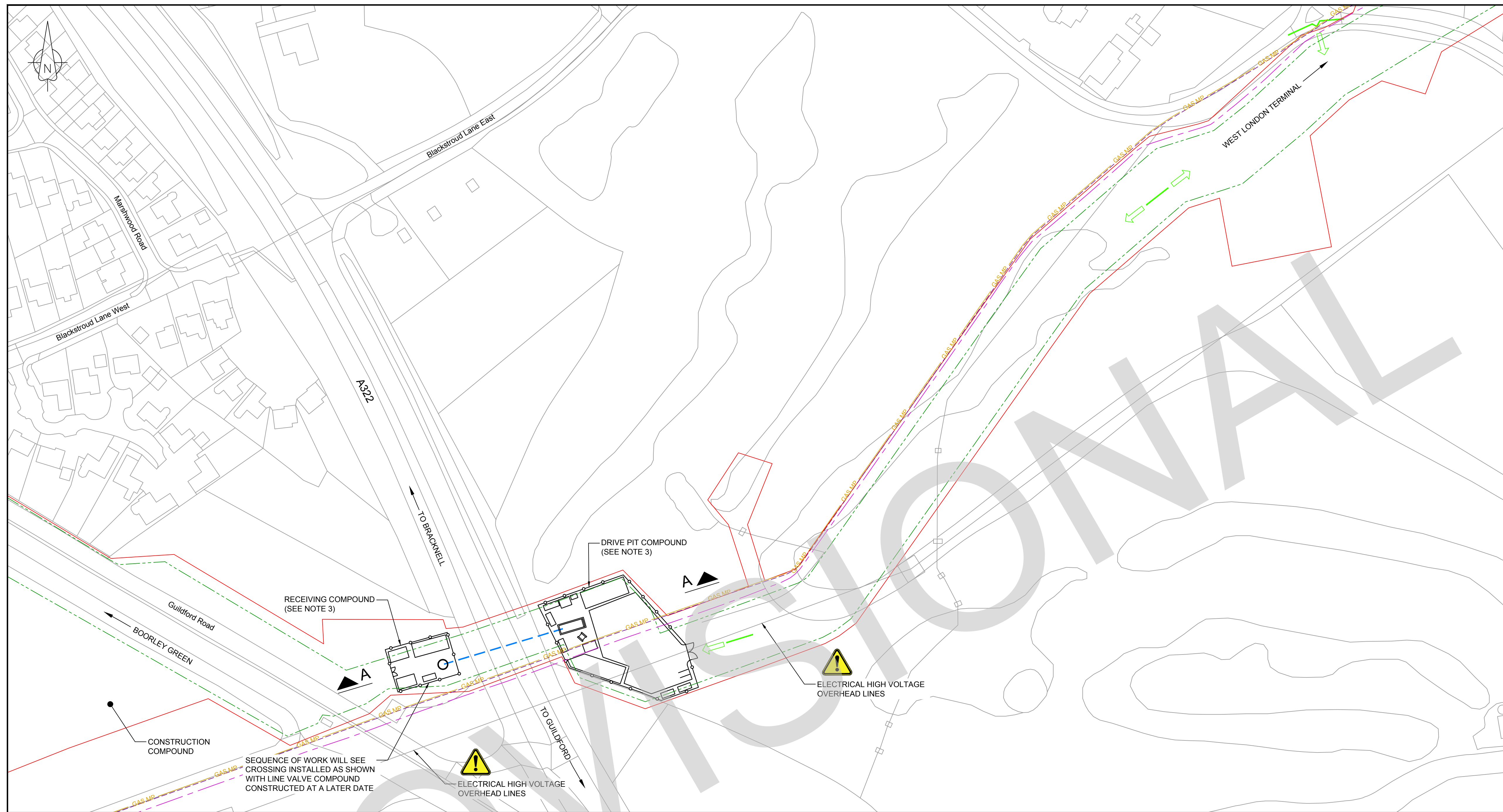
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Client no.	
Drawing number	B2325300-JAC-000-CIV-SKE-000719

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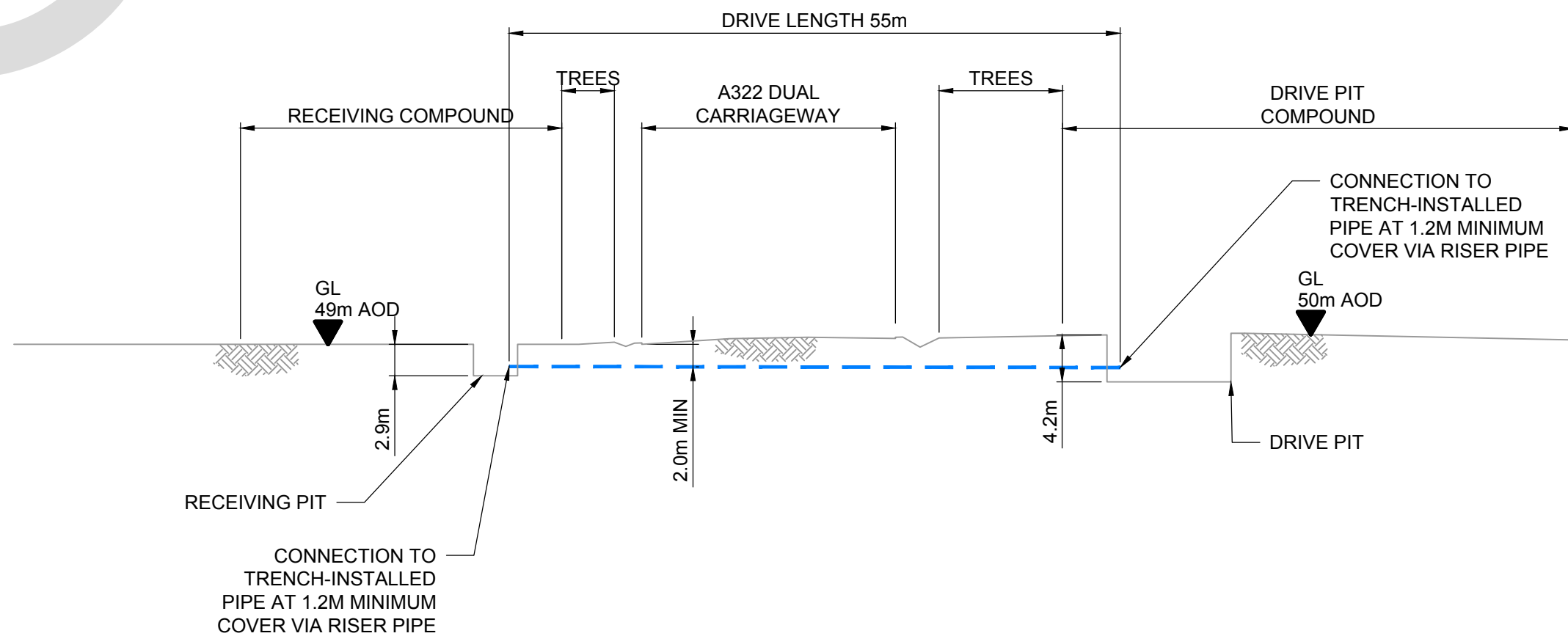
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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:500

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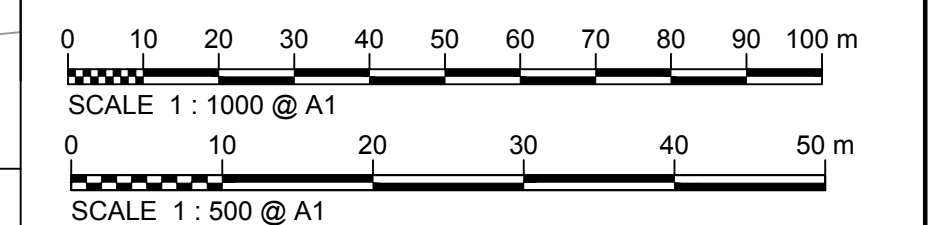
- LEGEND
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
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- EXISTING SERVICES
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
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Project: **Esso** | Southampton to London Pipeline Project

Drawing title
**PROVISIONAL LIGHTWATER
PLAN & SECTION OF A322
AUGER BORE
TC 021**

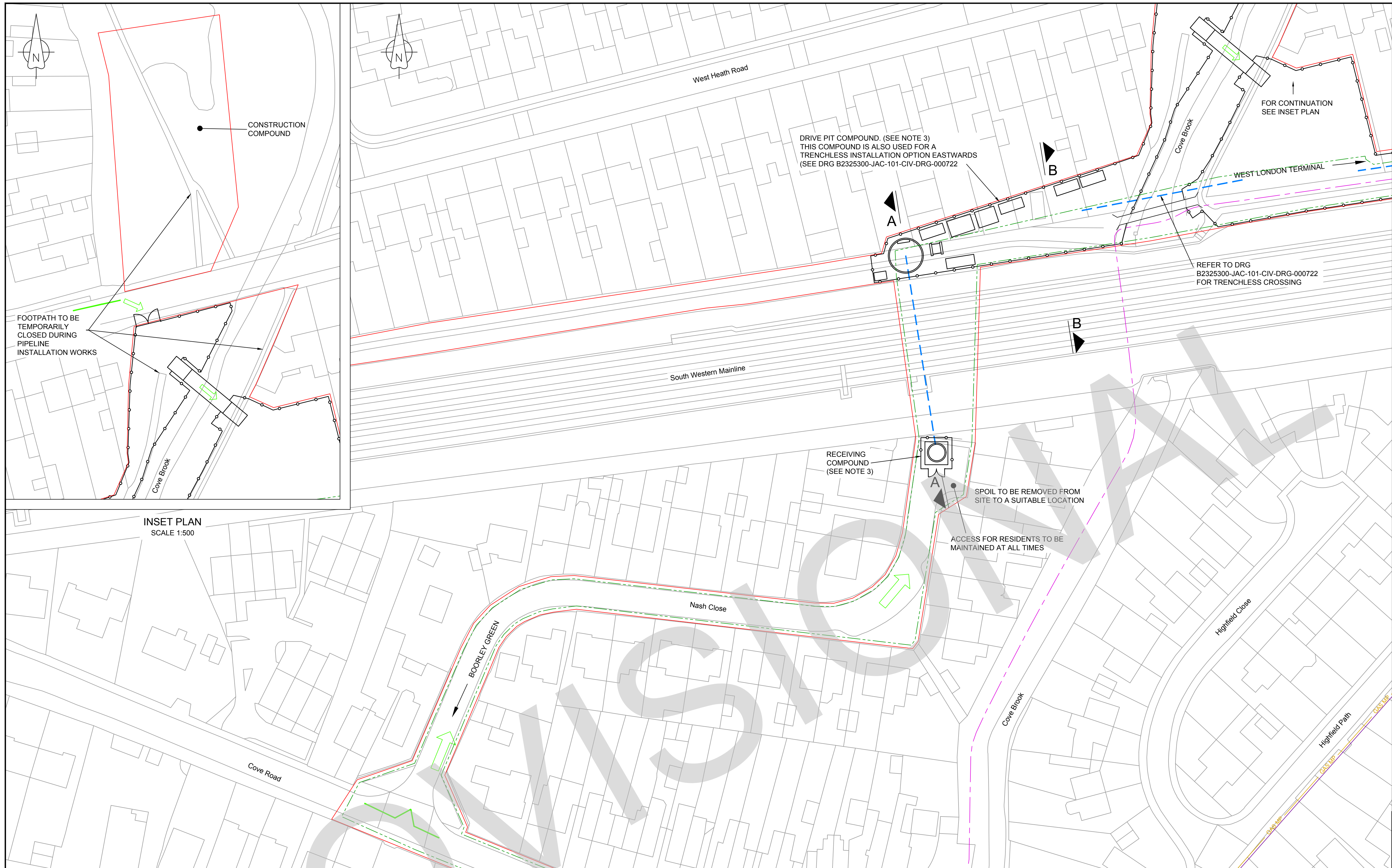
Drawing status
For Information

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Jacobs No.	B2325300	Rev
Client no.		A1

Drawing number
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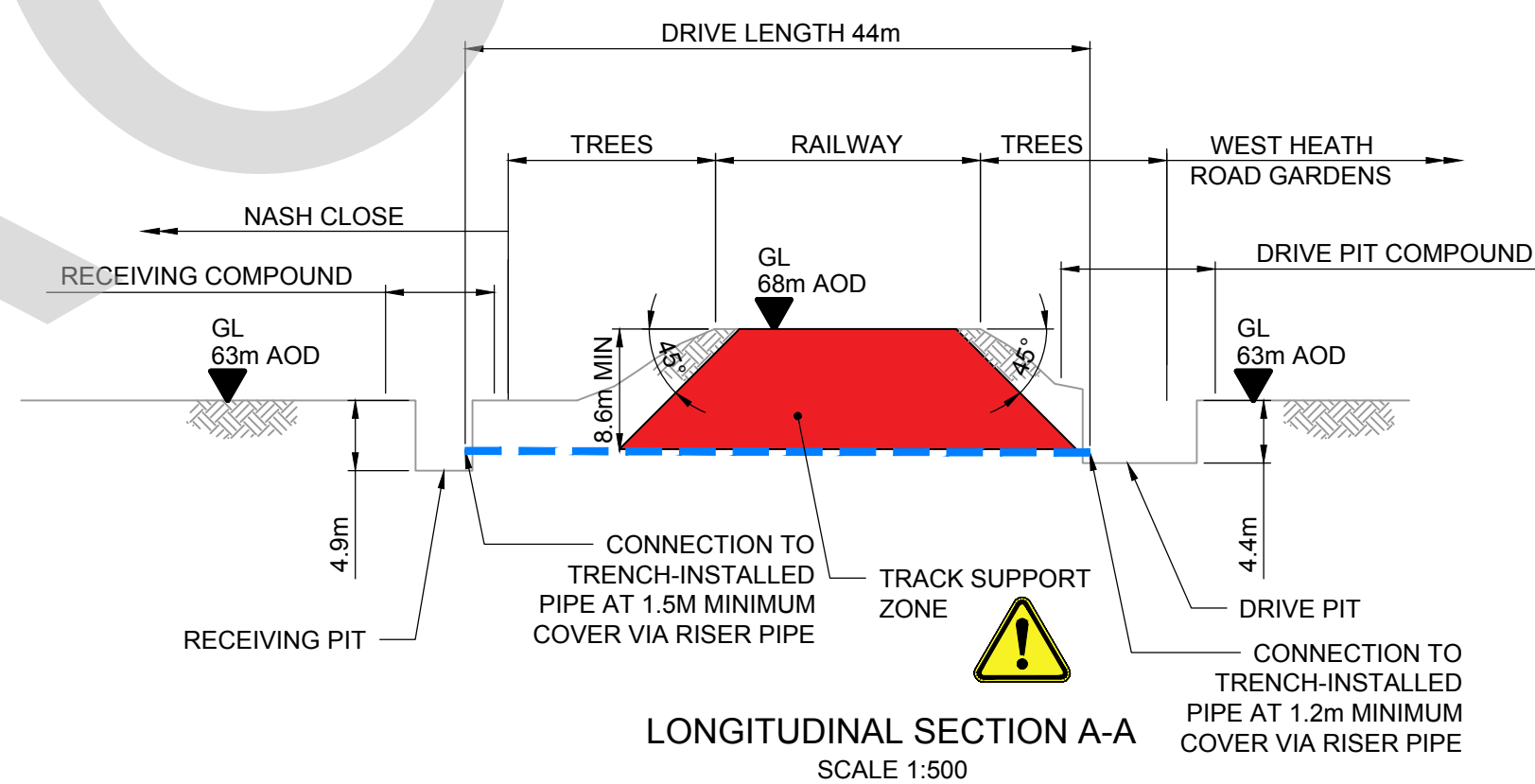
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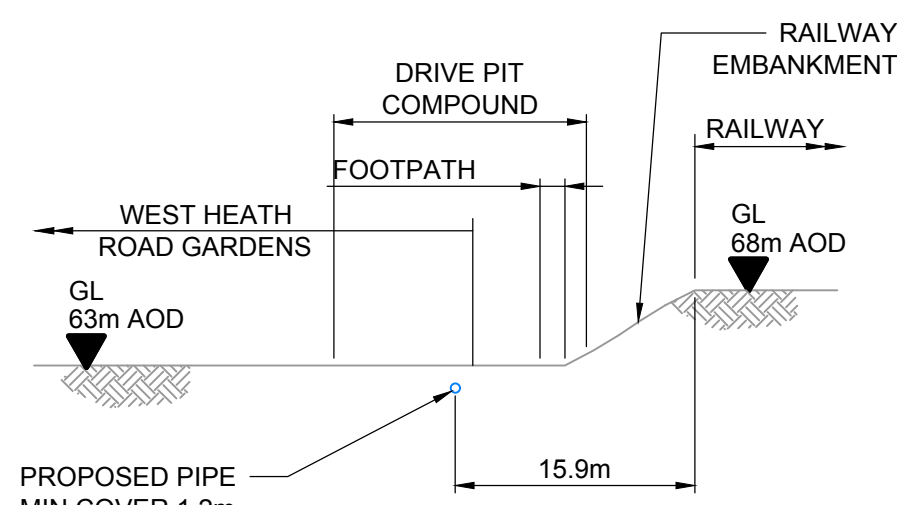


INSET PLAN
SCALE 1:500

PLAN
SCALE 1:500



LONGITUDINAL SECTION A-A
SCALE 1:500



SECTION B-B
SCALE 1:500

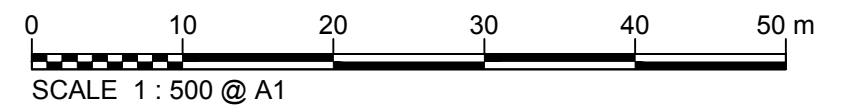
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- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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Project: **Esso** Southampton to London Pipeline Project

Drawing title: **PROVISIONAL FARNBOROUGH PLAN & SECTION OF NASH CLOSE - RAILWAY AUGER BORE TC 015**

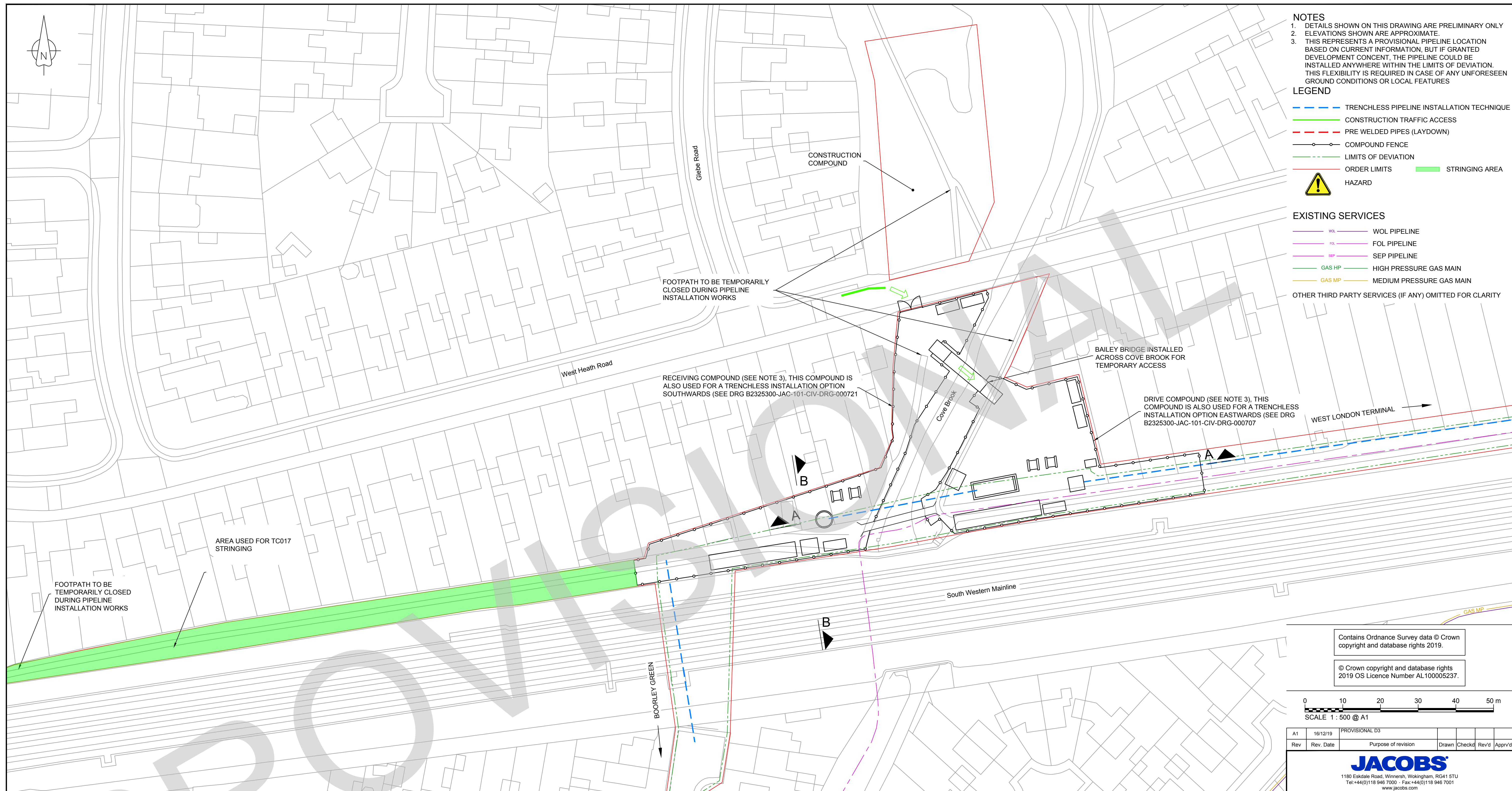
Drawing status: **For Information**

Scale	1:500	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		A1

Drawing number: **B2325300-JAC-000-CIV-SKE-000721**

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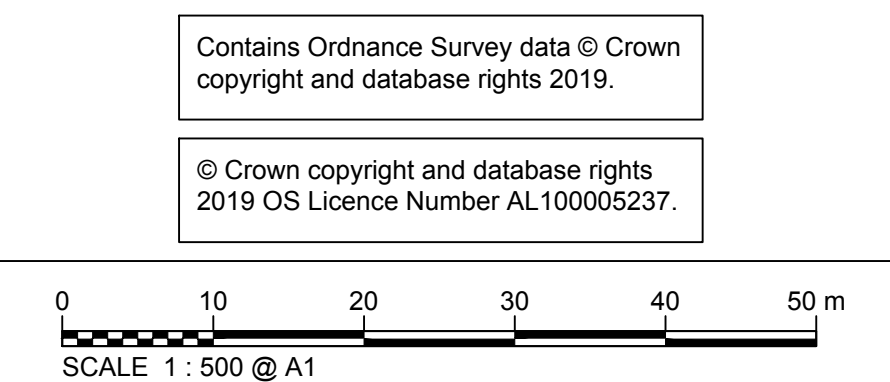
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- LEGEND**
- TRENCHLESS PIPELINE INSTALLATION TECHNIQUE
 - CONSTRUCTION TRAFFIC ACCESS
 - PRE WELDED PIPES (LAYDOWN)
 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - HAZARD
 - STRINGING AREA

- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY**



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A1	16/12/19	PROVISIONAL D3				

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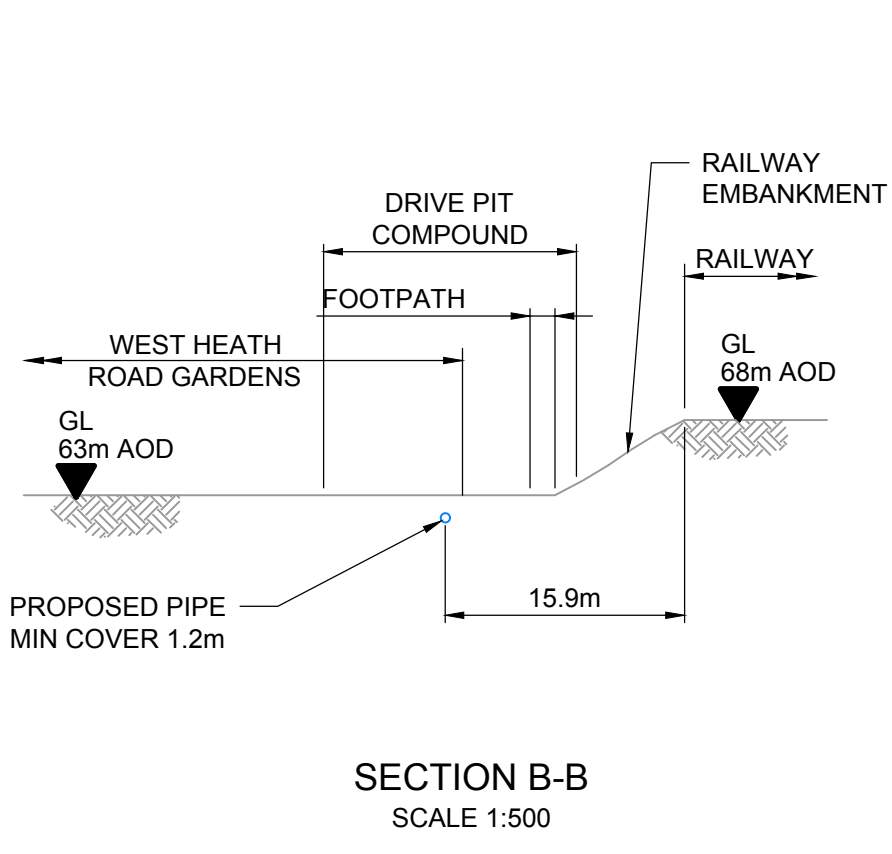
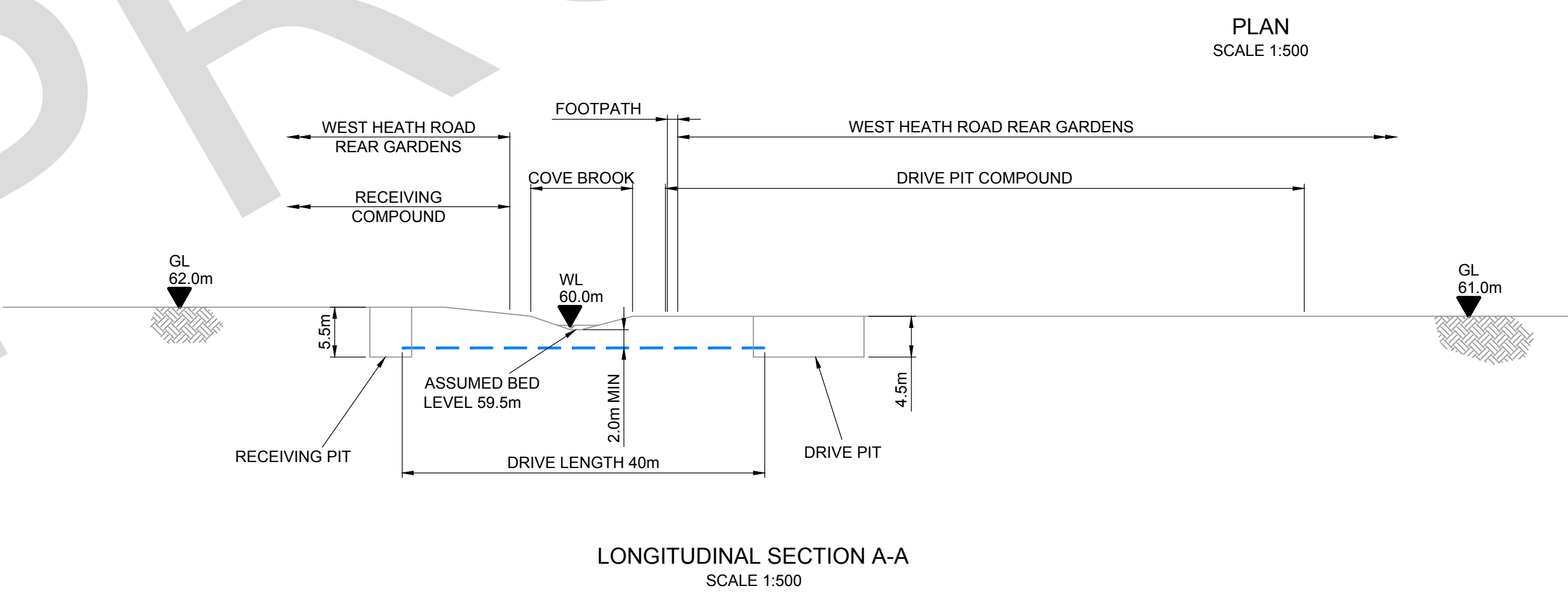
Drawing title:
**PROVISIONAL FARNBOROUGH
PLAN & SECTION OF COVE
BROOK CROSSING AUGER
BORE TC 016**

Drawing status: **For Information**

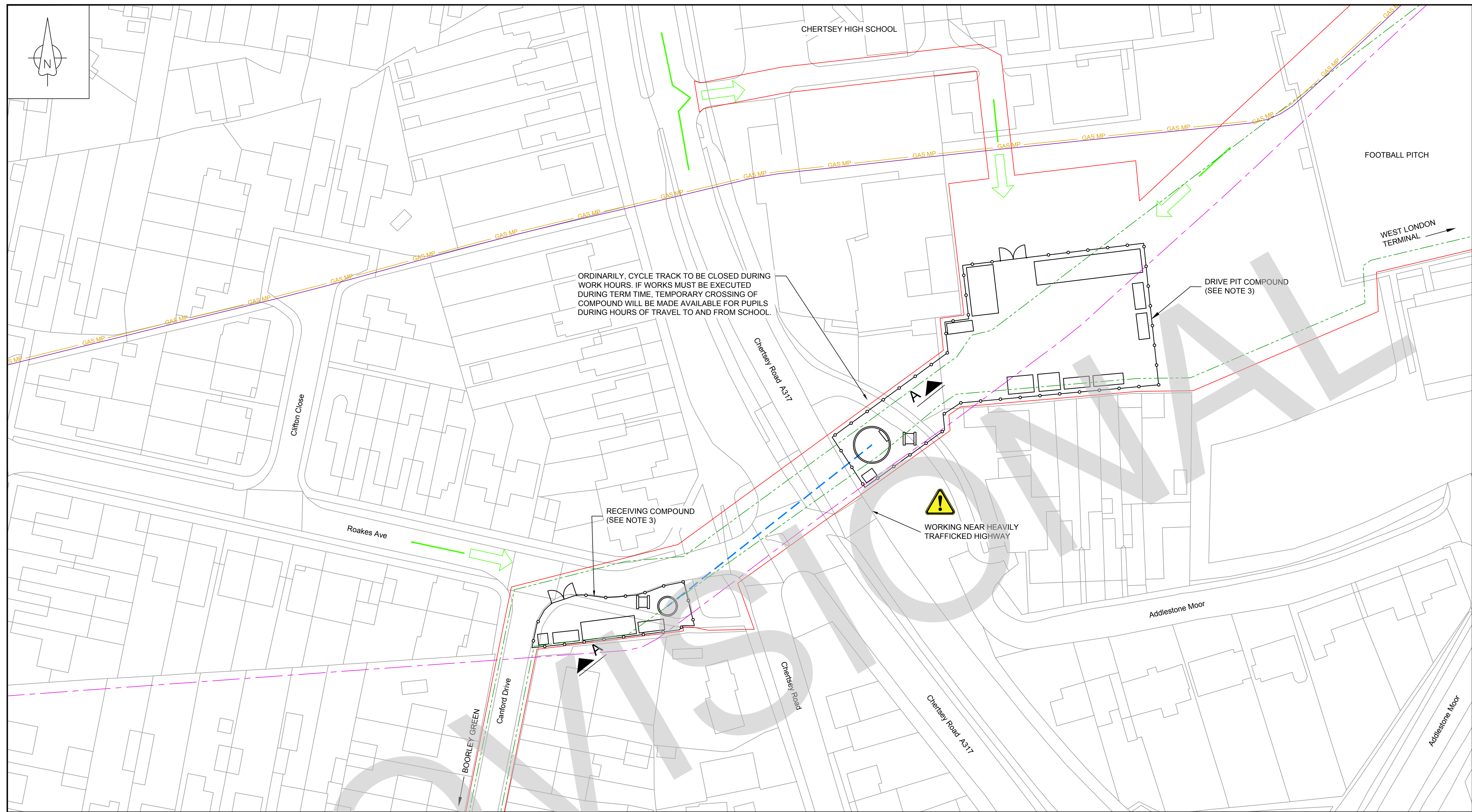
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Jacobs No.	B2325300	Rev
Client no.		A1

Drawing number:
B2325300-JAC-000-CIV-SKE-000722

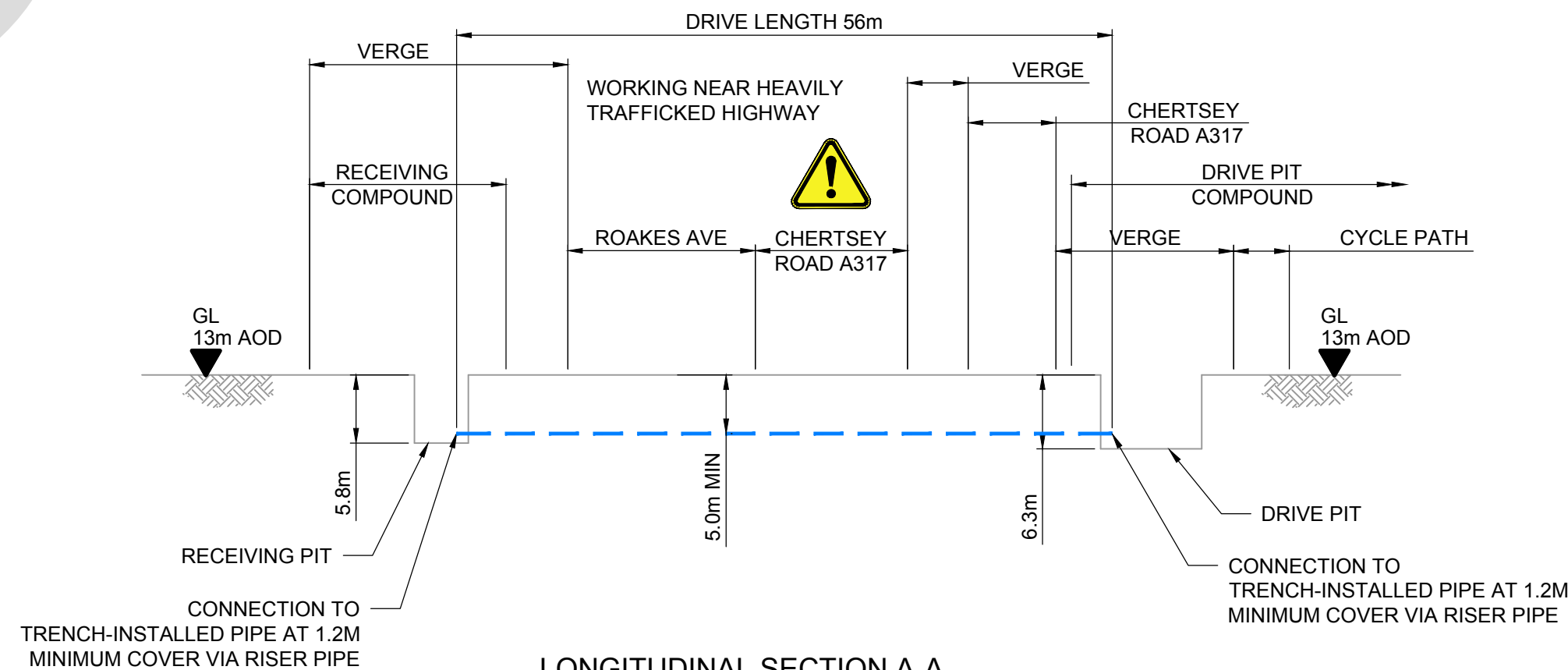
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PLAN
SCALE 1:500



LONGITUDINAL SECTION A-A
SCALE 1:500

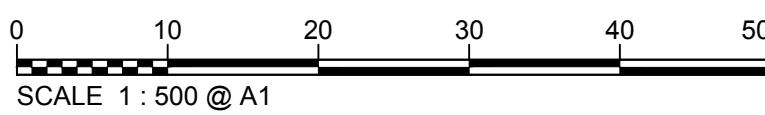
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 - HAZARD
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- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY

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Drawing title:
PROVISIONAL CHERTSEY PLAN & SECTION OF ROAKES AVE A317 (ALT OPTION) AUGER BORE TC 032

Drawing status: **For Information**

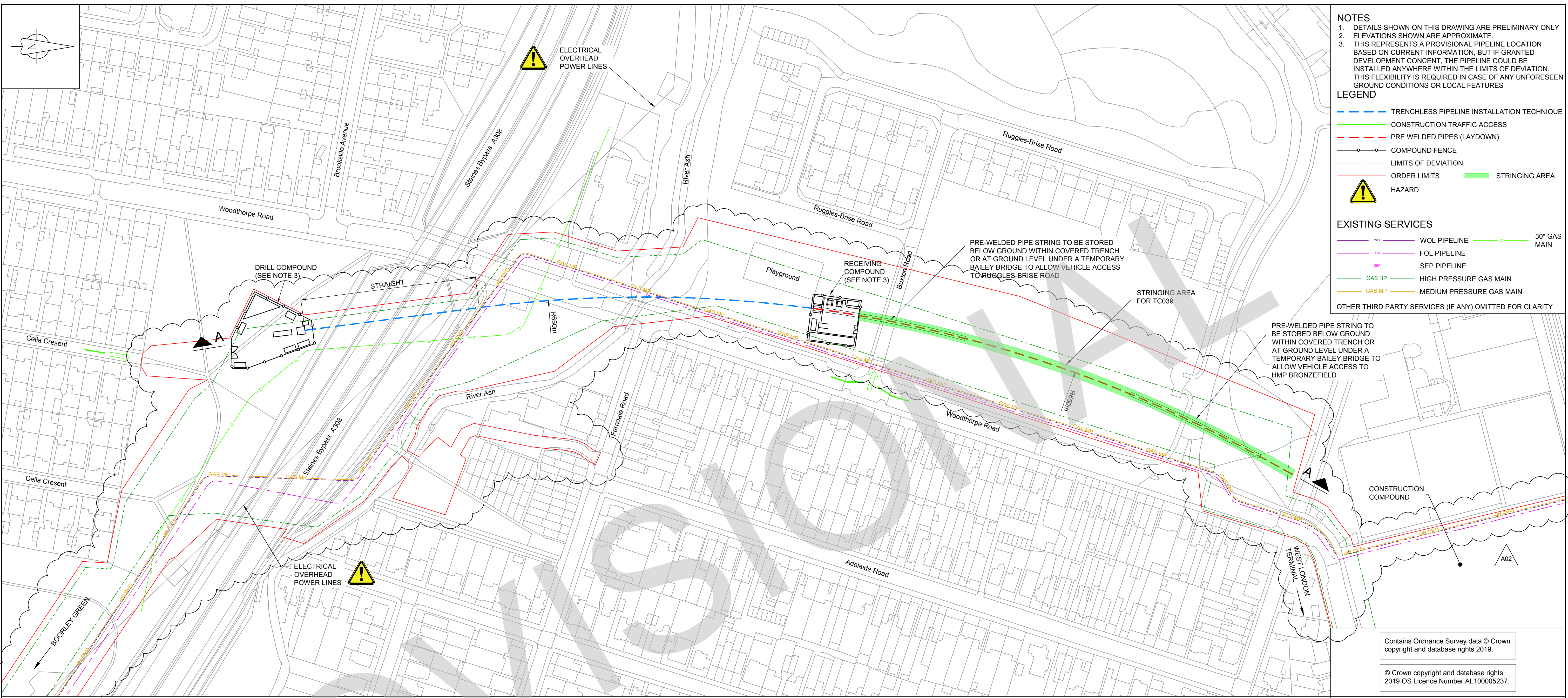
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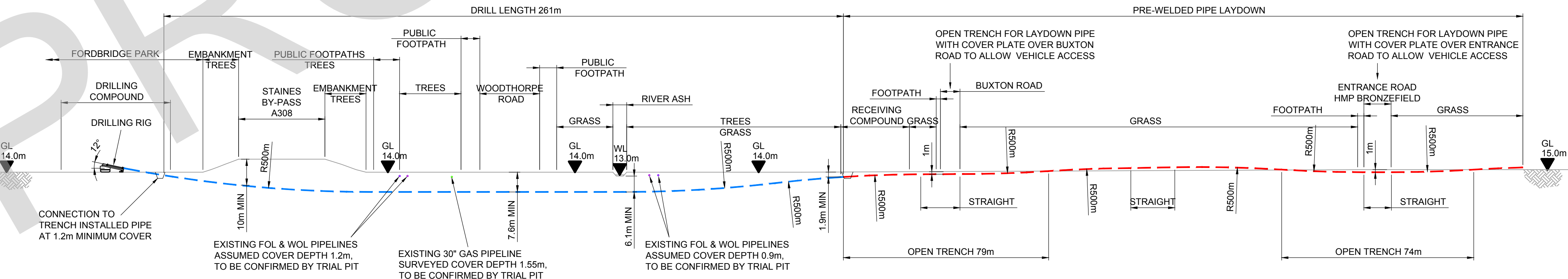
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PLAN
SCALE 1:1000



LONGITUDINAL SECTION A-A
SCALE 1:1000

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 - COMPOUND FENCE
 - LIMITS OF DEVIATION
 - ORDER LIMITS
 - STRINGING AREA
 - HAZARD

- EXISTING SERVICES**
- WOL PIPELINE
 - FOL PIPELINE
 - SEP PIPELINE
 - HIGH PRESSURE GAS MAIN
 - MEDIUM PRESSURE GAS MAIN
 - 30" GAS MAIN
- OTHER THIRD PARTY SERVICES (IF ANY) OMITTED FOR CLARITY**

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0 10 20 30 40 50 60 70 80 90 100 m
SCALE 1 : 1000 @ A1

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Drawing title: **PROVISIONAL ASHFORD PLAN & SECTION OF A308 STAINES BYPASS DIRECTIONAL DRILL TC 039**

Drawing status: **For Information**

Scale: 1:1000 DO NOT SCALE
Client no. B2325300 Rev A1

Drawing number: **B2325300-JAC-000-CIV-SKE-000724**

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