

Southampton to London Pipeline Project

Volume 2

Other Plans

Application Document: 2.7

Planning Inspectorate Reference Number: EN070005

APFP Regulation No. 5(2)(o)

Revision No. 1.0

May 2019



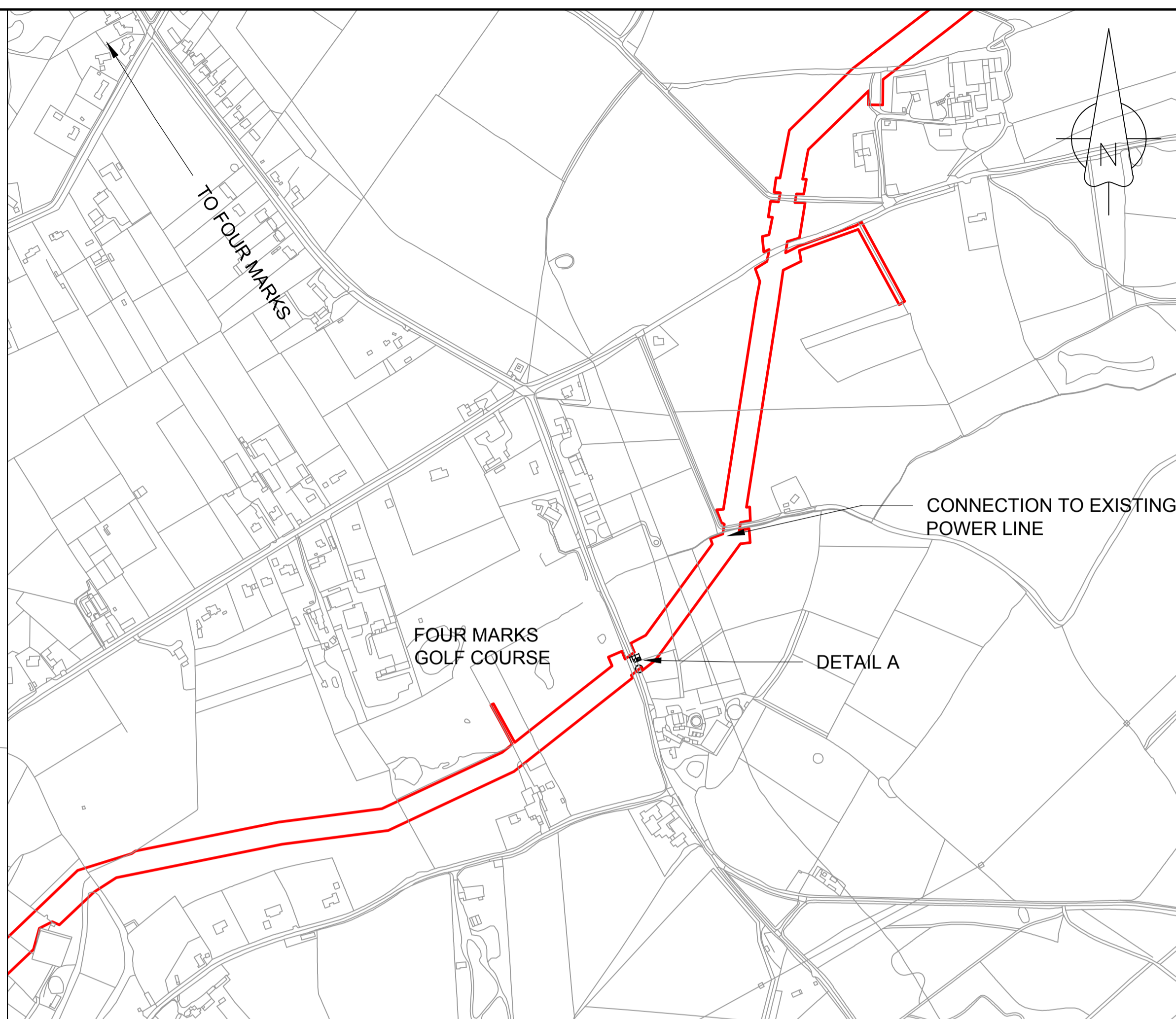
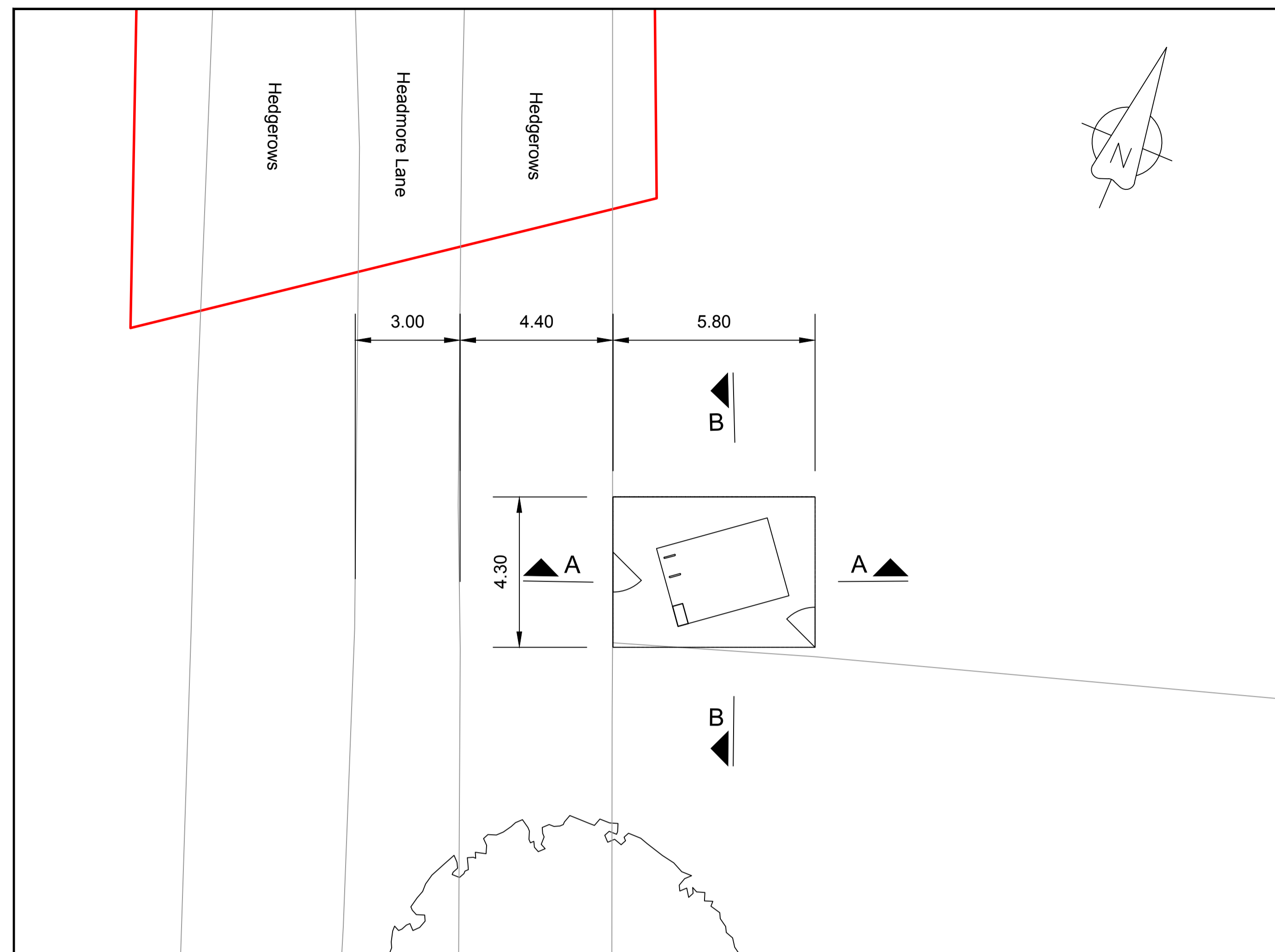
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- B2325300-JAC-000-CIV-DRG-000305 - Cross Country Valve Typical Compound Plan & Sections
- B2325300-JAC-000-CIV-DRG-000317 - Boorley Green Pigging Station Plan & Sections

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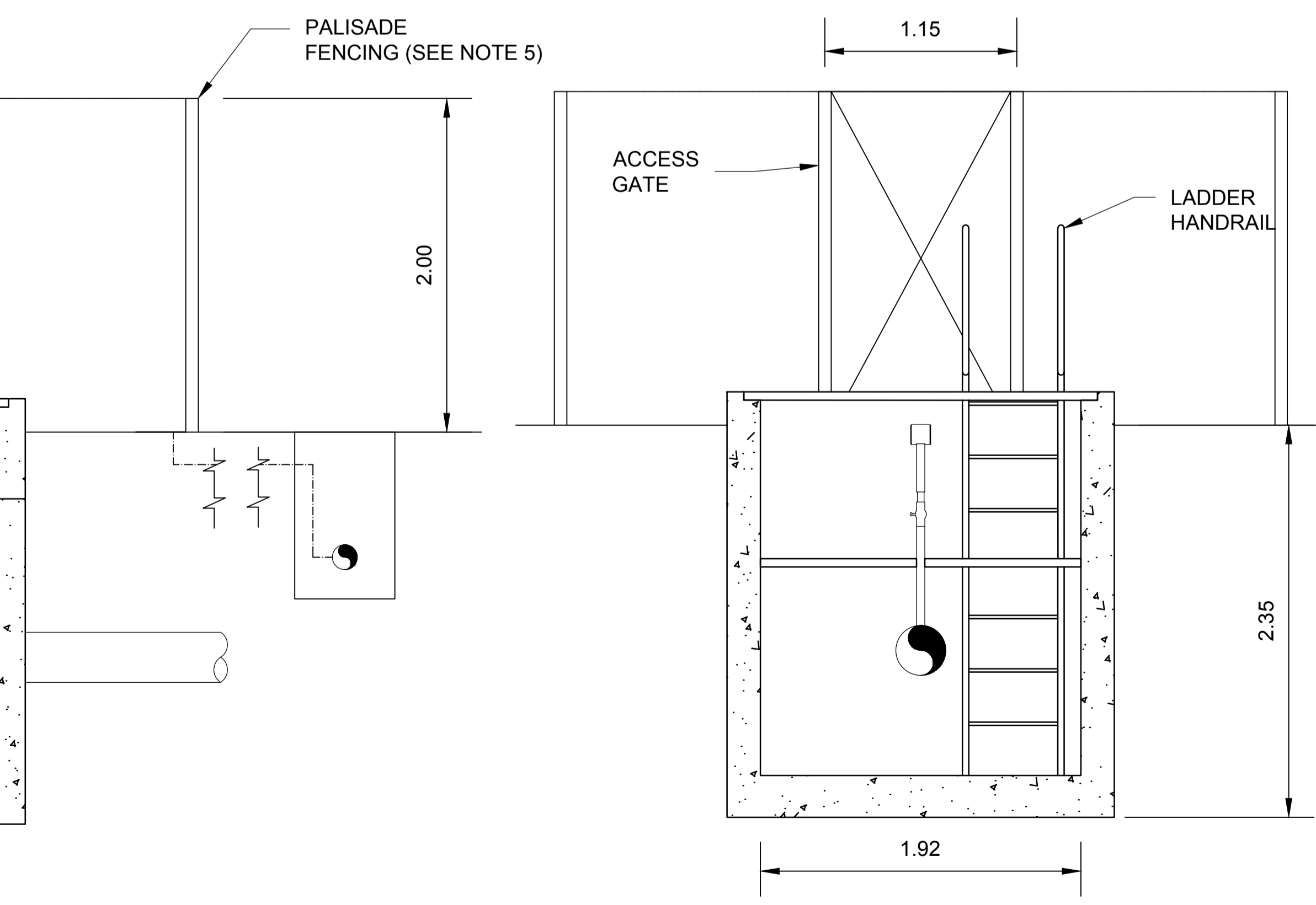
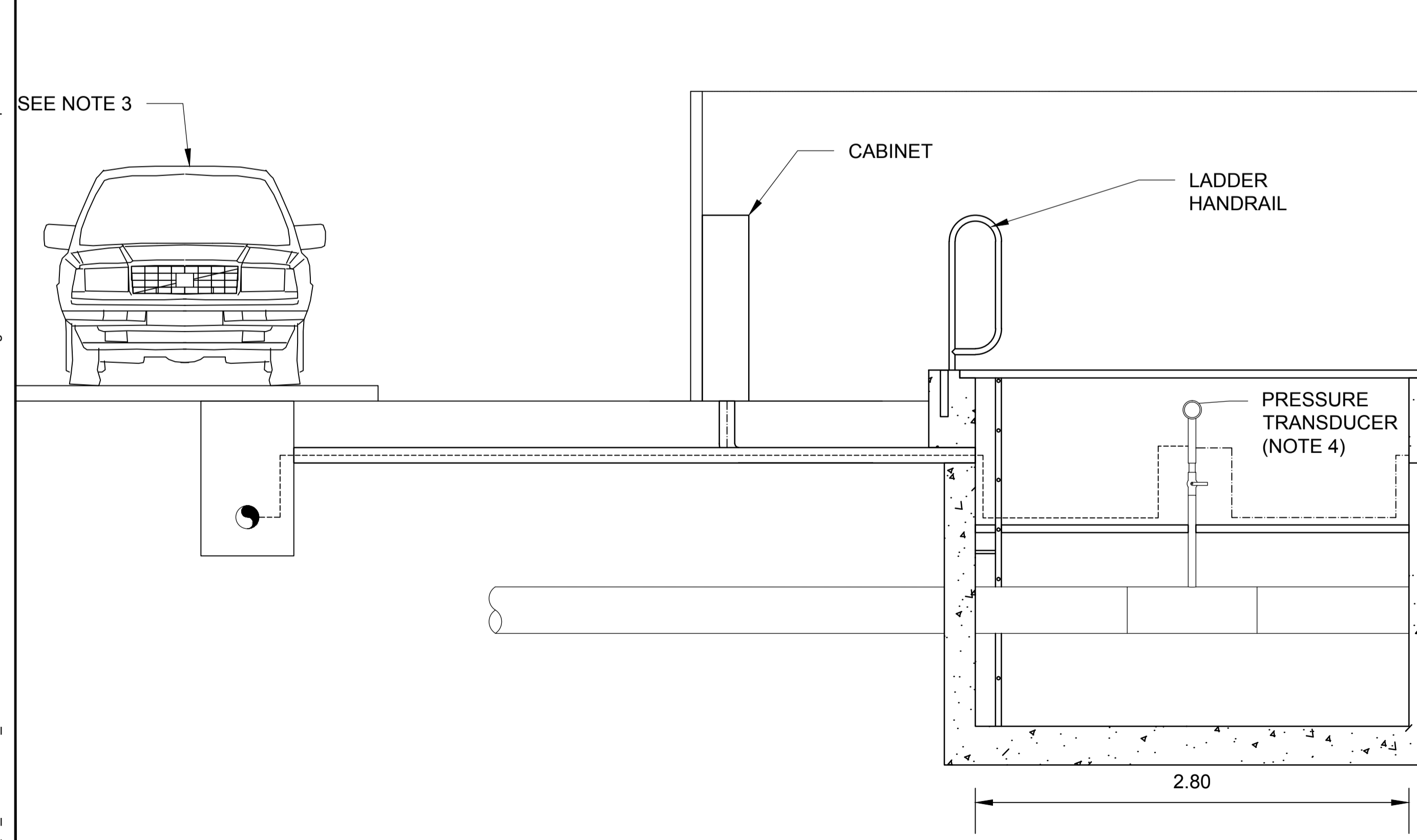
- GENERAL NOTES**
1. THE DETAILS SHOWN ARE PRELIMINARY AND WILL BE SUBJECT TO FURTHER DEVELOPMENT AT DETAILED DESIGN STAGE.
 2. DIMENSIONS SHOWN ARE IN METRES AND ARE INDICATIVE ONLY.
 3. VEHICLE SHOWN IS INDICATIVE. NO LAYBY SHALL BE CONSTRUCTED TO FACILITATE PARKING NEXT TO THE PRESSURE TRANSDUCER COMPOUND.
 4. PRESSURE TRANSDUCER DESIGN CAN BE OF THE "NON-INTRUSIVE" TYPE.
 5. COMPOUND FENCING IS INDICATIVE ONLY AND CAN VARY TO SUIT LOCAL ENVIRONMENT AS REQUIRED.

DETAIL A
SCALE 1:200

PLAN
1:10,000

LEGEND

- PROPOSED TELECOMMUNICATIONS CABLES
- ORDER LIMITS



SECTION A-A
SCALE 1:50

SECTION B-B
SCALE 1:50

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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
C01	24/04/19	DCO SUBMISSION	KB	SC	ND	PH

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

Drawing title: **FOUR MARKS PRESSURE TRANSDUCER INDICATIVE PLAN & SECTIONS REGULATION 5 (2) (O)**

Drawing status: **Fit for Stage Approval**

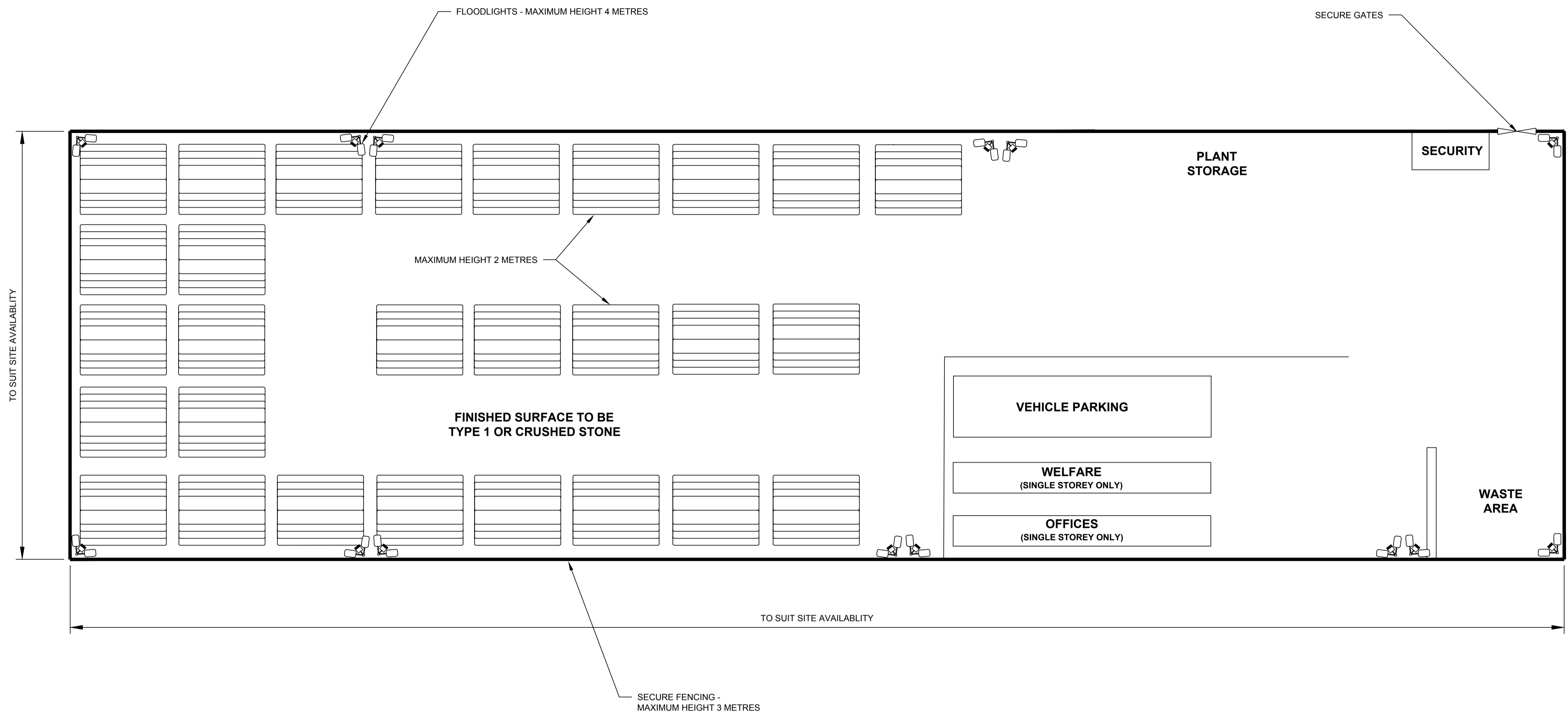
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Jacobs No.	B2325300	Rev
Client no.		C01

Drawing number: **B2325300-JAC-000-CIV-DRG-000328**

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C:\pwworking\jacobs_uk_water\utilities_sst\avi\mids33513B2325300-JAC-000-CIV-DRG-000328.dwg - 24/04/2019 16:37:59 - A3-PT Compound - AvilaM

C:\pwworking\jacobs_uk_water&utilities_ssf\libatenk\dms4\0807\B2325300-JAC-000-CIV-DRG-005316.dwg - 05/05/2019 12:14:04 - Typical Logistic Hub - libatenk



NOTES

- 1. LAYOUT SHOWN IS INDICATIVE.

LEGEND

- DEPICTS PIPE STORAGE AREA (NOT TO SCALE)
- FLOODLIGHTS

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
C01	03/05/19	DCO SUBMISSION	KB	PW	SC	PH

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Project: Southampton to London Pipeline Project

Drawing title: **TYPICAL LOGISTIC HUB
 REGULATION 5 (2) (O)**

Drawing status: **Fit for Stage Approval**

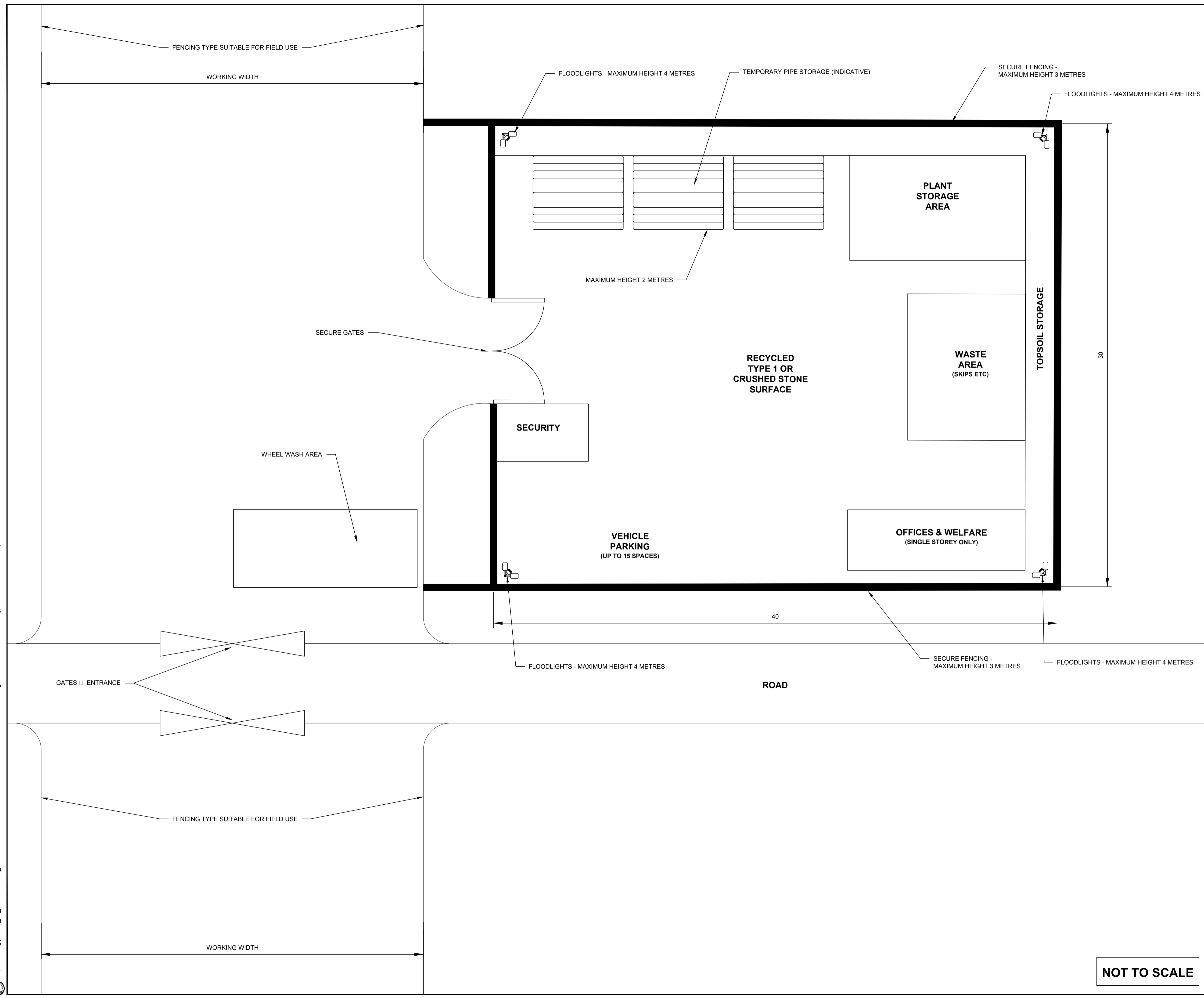
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Jacobs No.	B2325300	Rev
Client no.		C01

Drawing number: **B2325300-JAC-000-CIV-DRG-005316**


NOT TO SCALE

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C:\pwworking\jacobs_uk_water&utilities_ssf\batank\dms40807\B2325300-JAC-000-CIV-DRG-005314.dwg - 03/05/2019 12:07:25 - Typical Construction Compound - batank



NOTES
 1. ALL DIMENSIONS ARE IN METRES.
 2. LAYOUT SHOWN IS INDICATIVE.

LEGEND
 DEPICTS PIPE STORAGE AREA (NOT TO SCALE).

Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd
C01	03/05/19	DCO SUBMISSION	KB	PW	SC	PH

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Project:  Southampton to London Pipeline Project

Drawing title: **TYPICAL CONSTRUCTION COMPOUND 40M X 30M REGULATION 5 (2) (O)**

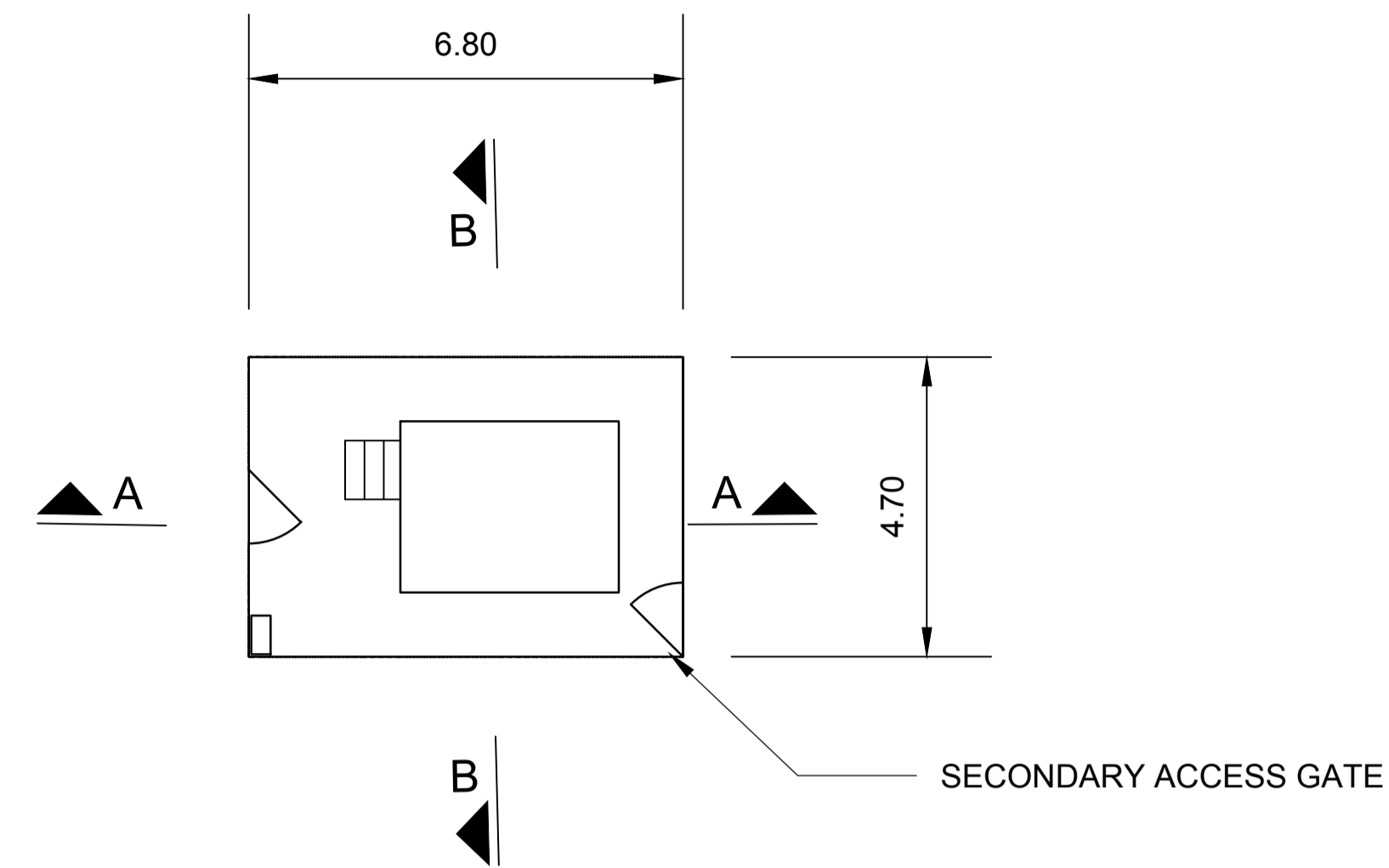
Drawing status: **Fit for Stage Approval**

Scale	NTS	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		C01

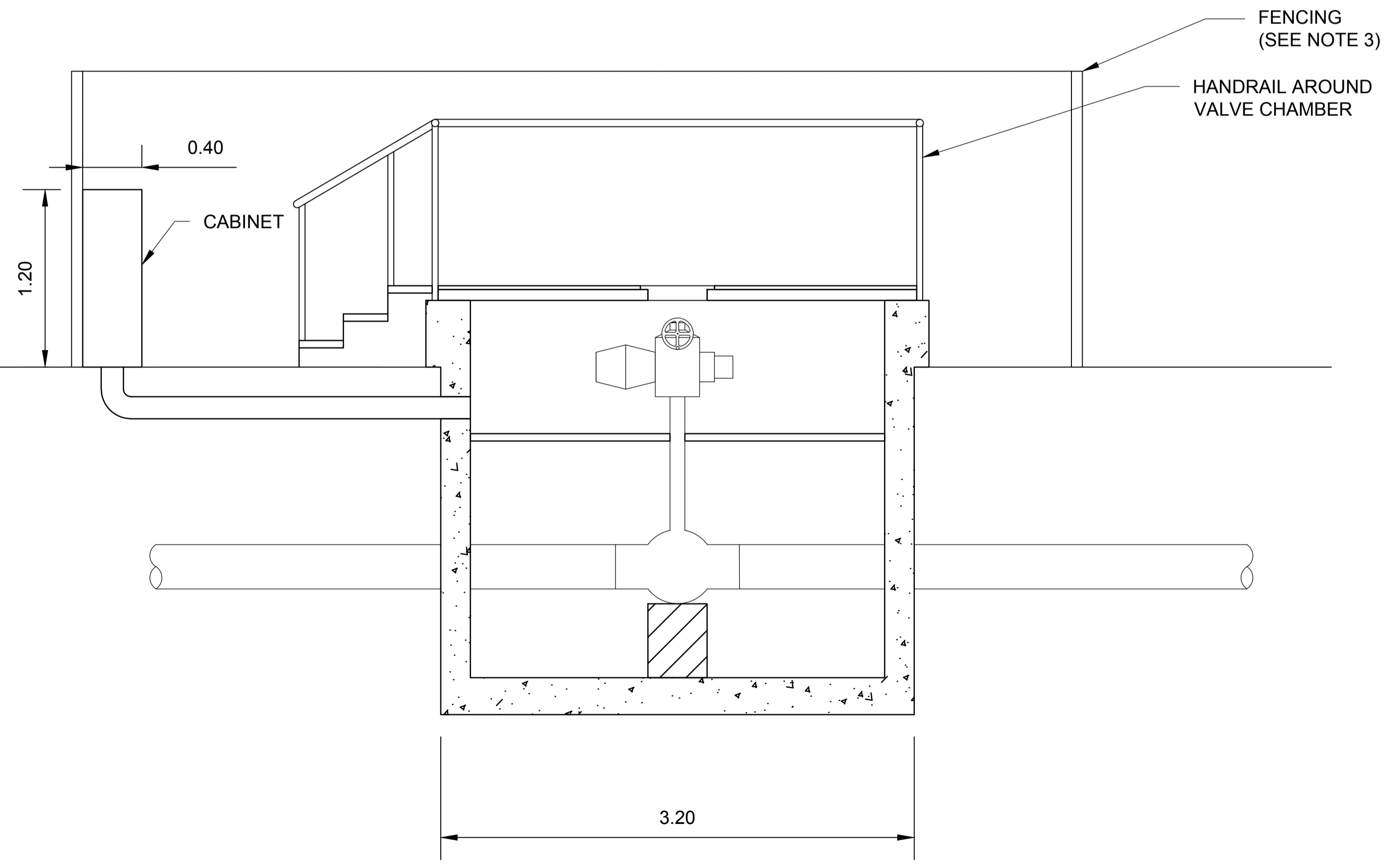
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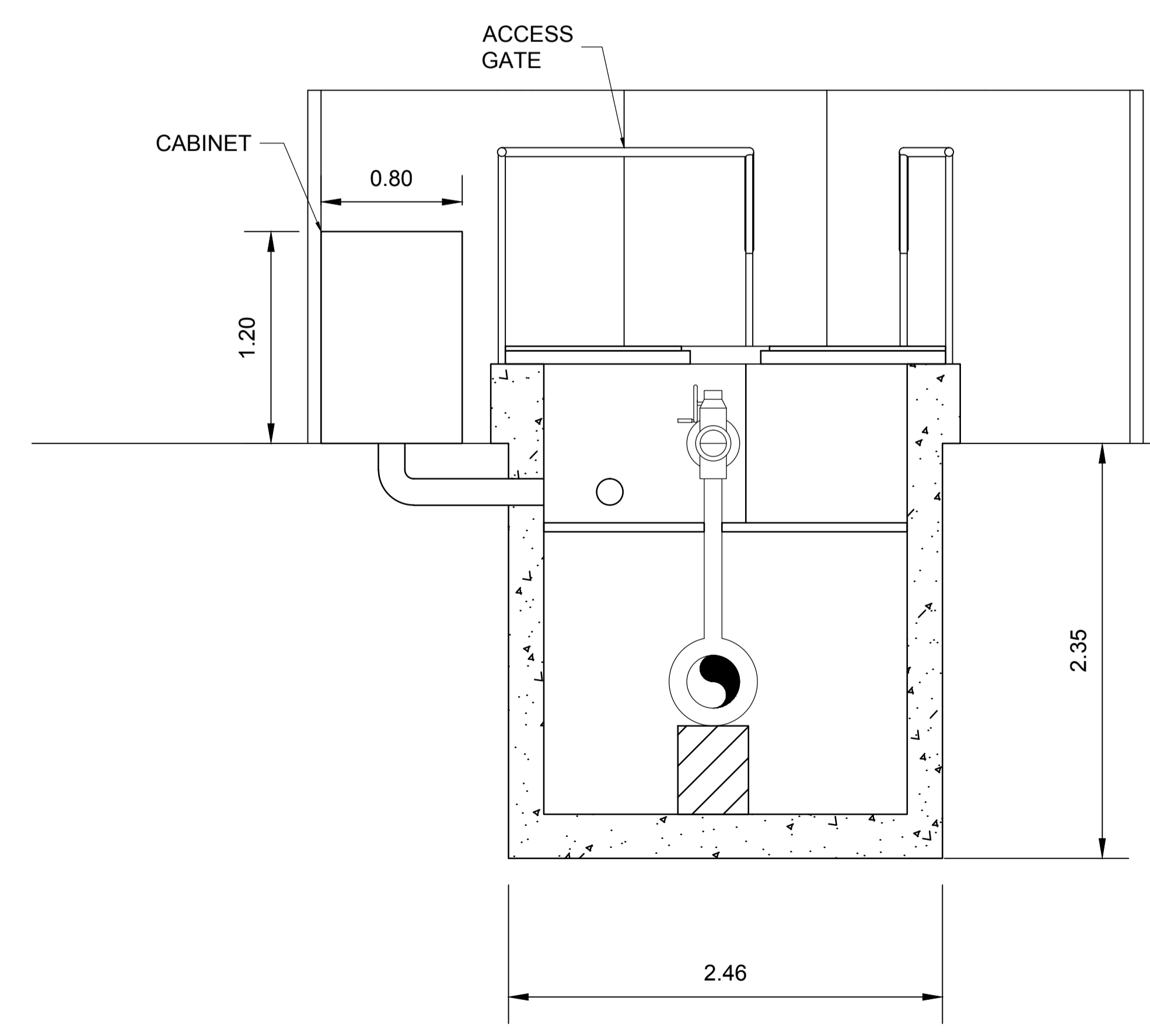
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PLAN
SCALE: 1:200

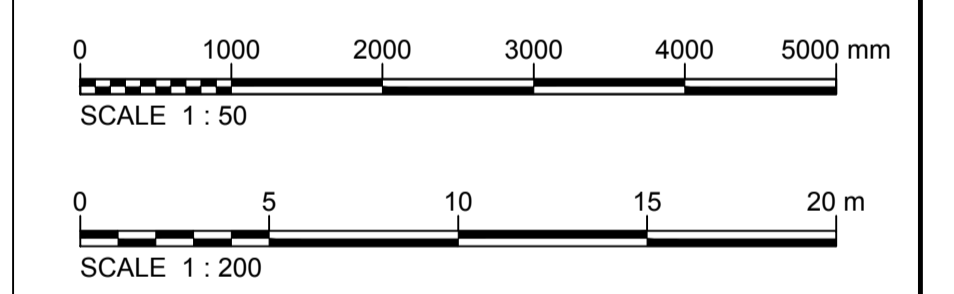


SECTION A-A
SCALE: 1:50



SECTION B-B
SCALE: 1:50

- GENERAL NOTES**
1. THE DETAILS SHOWN ARE PRELIMINARY AND INDICATIVE FOR THE PURPOSES OF ASSESSING REQUIRED SPACE AND ENVIRONMENTAL IMPACTS. THEY ARE SUBJECT TO FURTHER DEVELOPMENT AT FEED AND DETAILED DESIGN STAGE.
 2. DIMENSIONS SHOWN ARE IN METRES AND ARE INDICATIVE ONLY.
 3. COMPOUND FENCING IS INDICATIVE ONLY AND CAN VARY TO SUIT LOCAL ENVIRONMENT AS REQUIRED.
 4. CONTROL CABINET SIZE TO BE CONFIRMED THROUGH DETAILED DESIGN. DIMENSIONS SHOWN HERE ARE INDICATIVE.



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

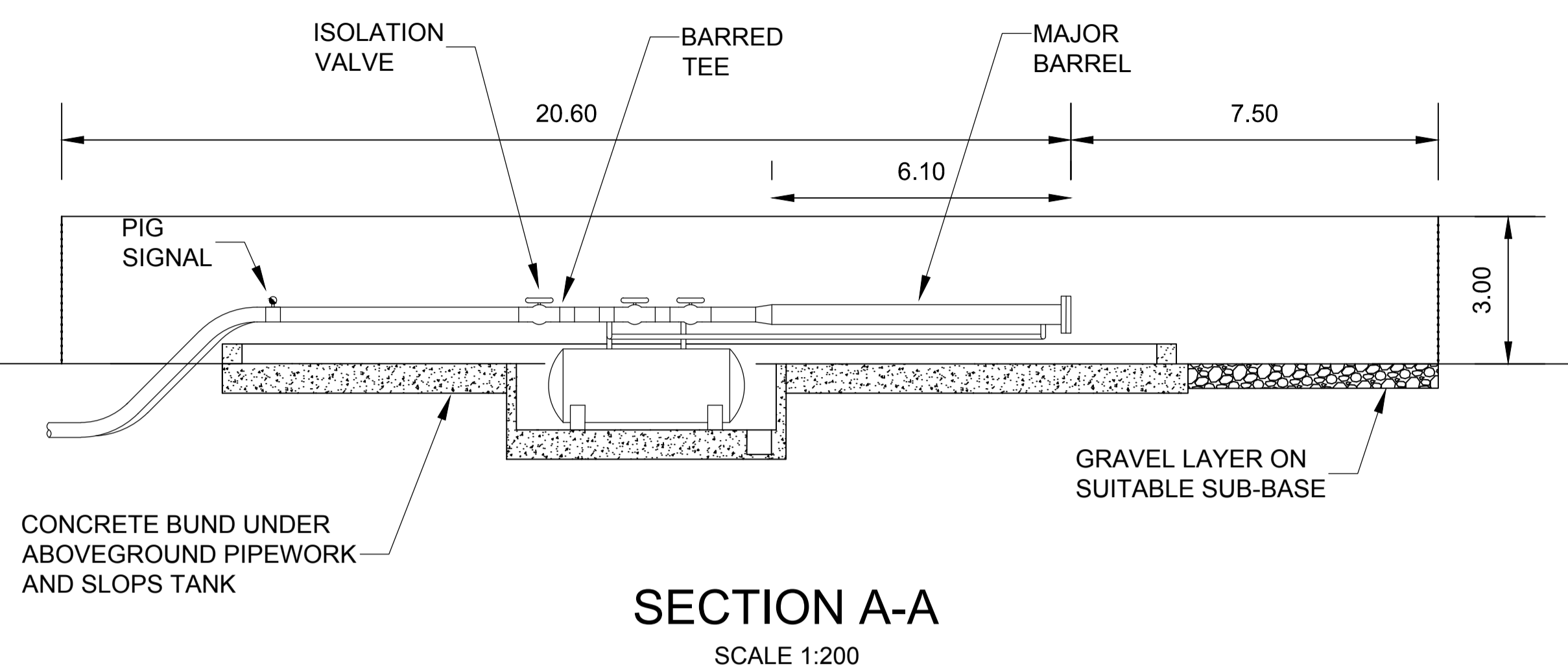
Drawing title:
**CROSS COUNTRY VALVE
TYPICAL COMPOUND
PLAN & SECTIONS
REGULATION 5 (2) (O)**

Drawing status: **Fit for Stage Approval**

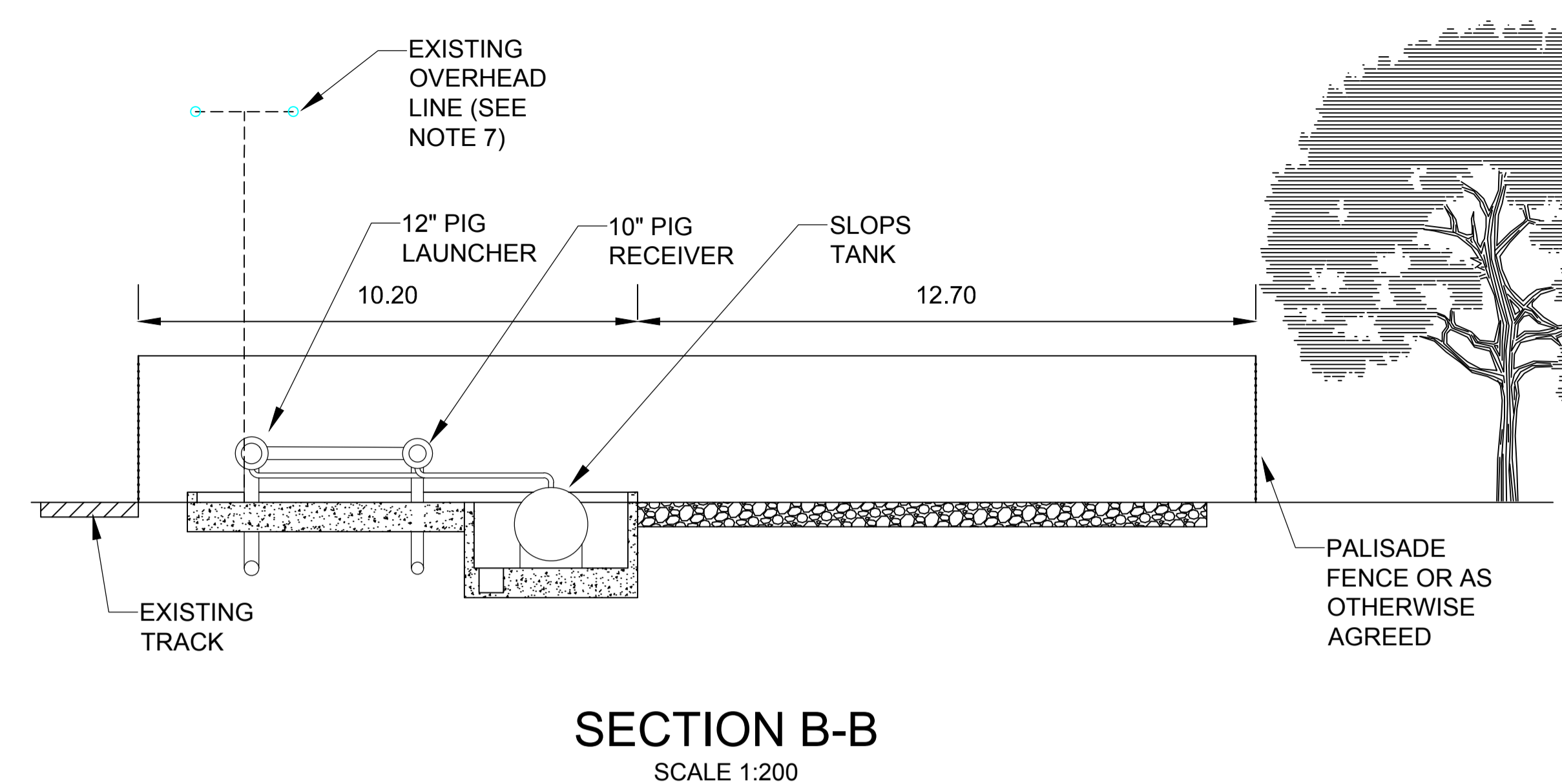
Scale	VARIOUS	DO NOT SCALE
Jacobs No.	B2325300	Rev
Client no.		C01

Drawing number:
B2325300-JAC-000-CIV-DRG-000305

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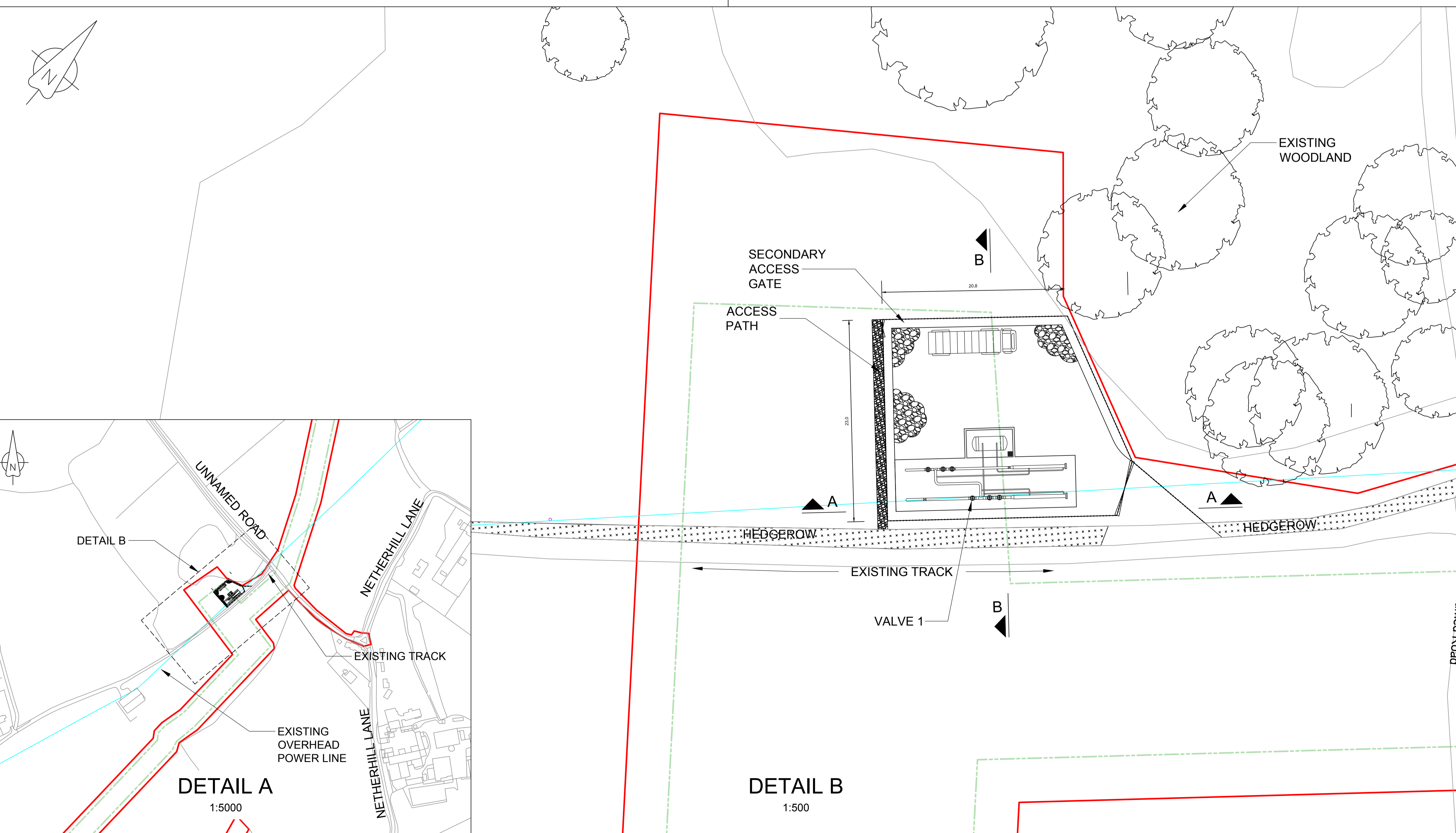


SECTION A-A
SCALE 1:200



SECTION B-B
SCALE 1:200

- GENERAL NOTES**
1. THE DETAILS SHOWN ARE PRELIMINARY AND WILL BE SUBJECT TO FURTHER DEVELOPMENT AT DETAILED DESIGN STAGE.
 2. DIMENSIONS SHOWN ARE IN METRES AND ARE INDICATIVE ONLY.
 3. SIZE OF VEHICLES ACCESSING THE SITE AND SUITABLE TURNING CIRCLES TO BE CONFIRMED.
 4. ACCESS TRACK TO BE SUITABLE TYPE FOR VEHICULAR ACCESS TO THE SITE IN ALL WEATHERS.
 5. ACCESS GATE OFF THE UNNAMED TRACK OFF NETHERHILL LANE MAY NEED TO BE WIDENED FURTHER TO ALLOW THE REQUIRED TRAFFIC MOVEMENTS. REQUIREMENTS FOR IMPROVING ACCESS TO BE DISCUSSED WITH LANDOWNER.
 6. CROSS COUNTRY VALVE 1 WILL BE ON THE DISCHARGE END OF THE 12" PIG LAUNCHER ABOVEGROUND PIPEWORK.
 7. HEIGHT AND ALIGNMENT OF 11KV OVERHEAD POWER LINE ARE APPROXIMATE. THIS LINE IS TO BE DIVERTED TO RUN BELOW GROUND BEFORE WORKS COMMENCE.



DETAIL A
1:5000

DETAIL B
1:500

LEGEND

- ORDER LIMITS
- LIMITS OF DEVIATION
- EXISTING OVERHEAD POWER LINE

0 5 10 15 20 m
SCALE 1:200

0 100 200 300 400 500 m
SCALE 1:5000

0 10 20 30 40 50 m
SCALE 1:500

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Drawing title: **BOORLEY GREEN PIGGING STATION PLAN & SECTIONS REGULATION 5 (2) (O)**

Drawing status: **Fit for Stage Approval**

Scale	VARIOUS	DO NOT SCALE
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