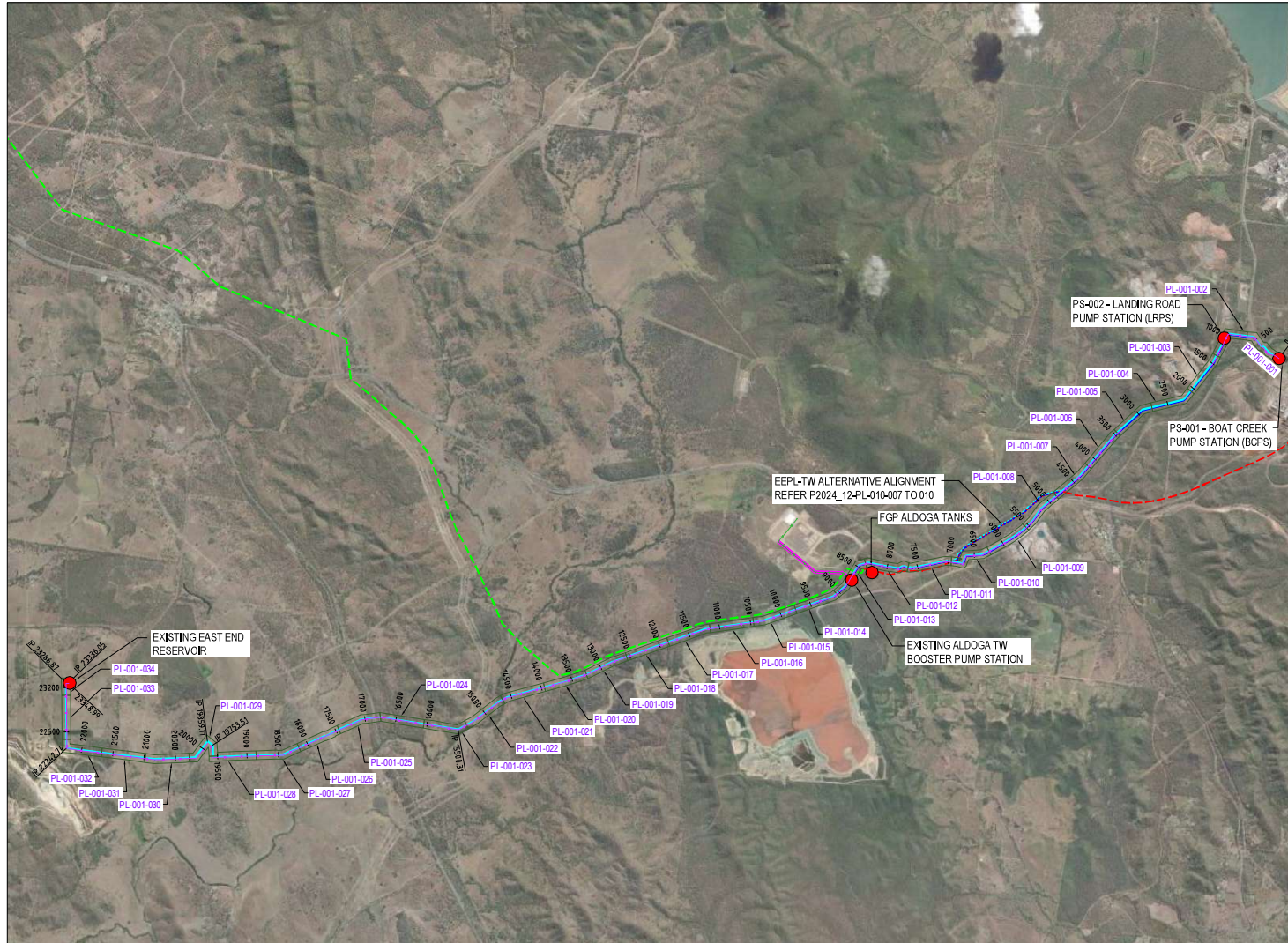


PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

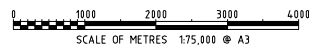
SDA approval: AP2024/014



EAST END PIPELINE PROJECT



LOCALITY PLAN



DRAWING REGISTER

DRAWING NUMBER	DESCRIPTION
P2024_12-PL-001-000	EAST END PIPELINE - TREATED WATER DRAWING REGISTER
P2024_12-PL-001-001	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-002	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-003	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-004	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-005	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-006	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-007	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-008	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-009	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-010	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-011	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-012	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-013	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-014	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-015	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-016	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-017	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-018	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-019	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-020	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-021	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-022	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-023	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-024	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-025	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-026	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-027	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-028	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-029	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-030	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-031	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-032	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-033	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-034	PLAN AND LONGITUDINAL SECTION
P2024_12-PL-001-100	HGL & PONDING DIAGRAM

LEGEND:

	PROPOSED DN250/DN225 HDPE EAST END PIPELINE - TREATED WATER
	PROPOSED DN630 HDPE EAST END PIPELINE - RAW WATER
	PROPOSED DN315 HDPE EURGA CIRCUIT PIPELINE - RAW WATER
	EXISTING DN1200 HDPE FITZROY TO GLADSTONE PIPELINE - RAW WATER
	EXISTING OD1067 MSCL FITZROY TO GLADSTONE PIPELINE - RAW WATER
	EXISTING DN300 D/AC EAST END PIPELINE - TREATED WATER
	EXISTING DN158 PVC-M EURGA CIRCUIT PIPELINE - TREATED WATER
	TREATED WATER ALT ALIGNMENT
	RAW WATER ALT ALIGNMENT

REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

196 Gordon Street PO Box 446
GLADSTONE Q 4640 GLADSTONE Q 4640 Tel: (07) 4976 3000
Fax: (07) 4976 3000

EAST END PIPELINE - TREATED WATER
DRAWING REGISTER

P2024_12-PL-001-000

PROJECT No. GAWB #

SIZE A3

DRAWING No. XXX-X-XXXX

SCALE AS NOTED

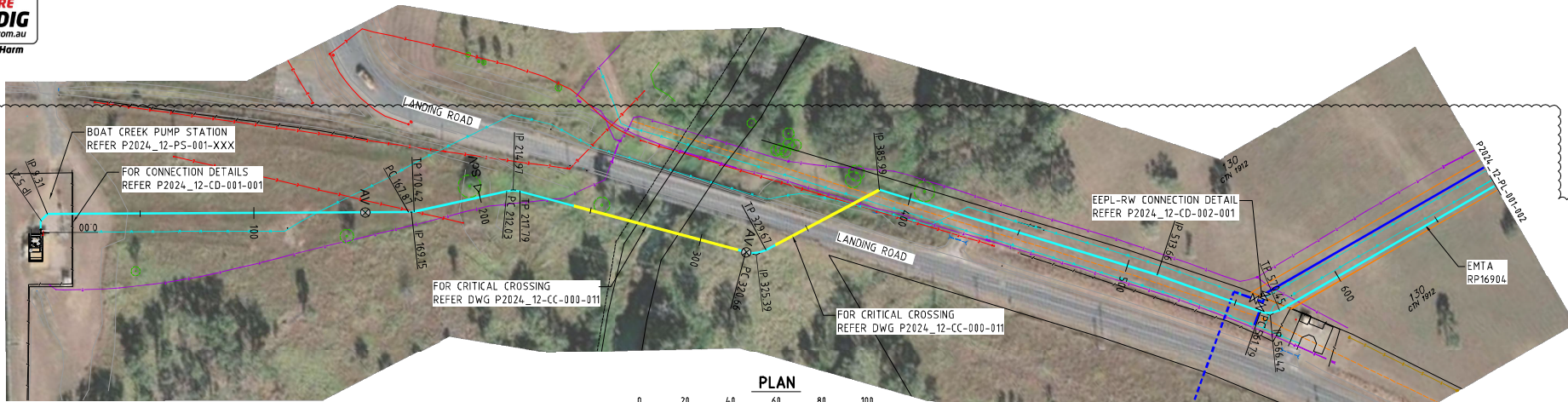
REV C

REV	DATE	DESCRIPTION	DRN	CHKD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	HM	PS			
B	29/10/24	ALTERNATIVE ALIGNMENT SHOWN	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			

DO NOT SCALE

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DRAWN BY: ARIEL DUCUSIN
DESIGNED BY: MICHAEL MARIES
REVIEWED BY: PETER SEMIANIW
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

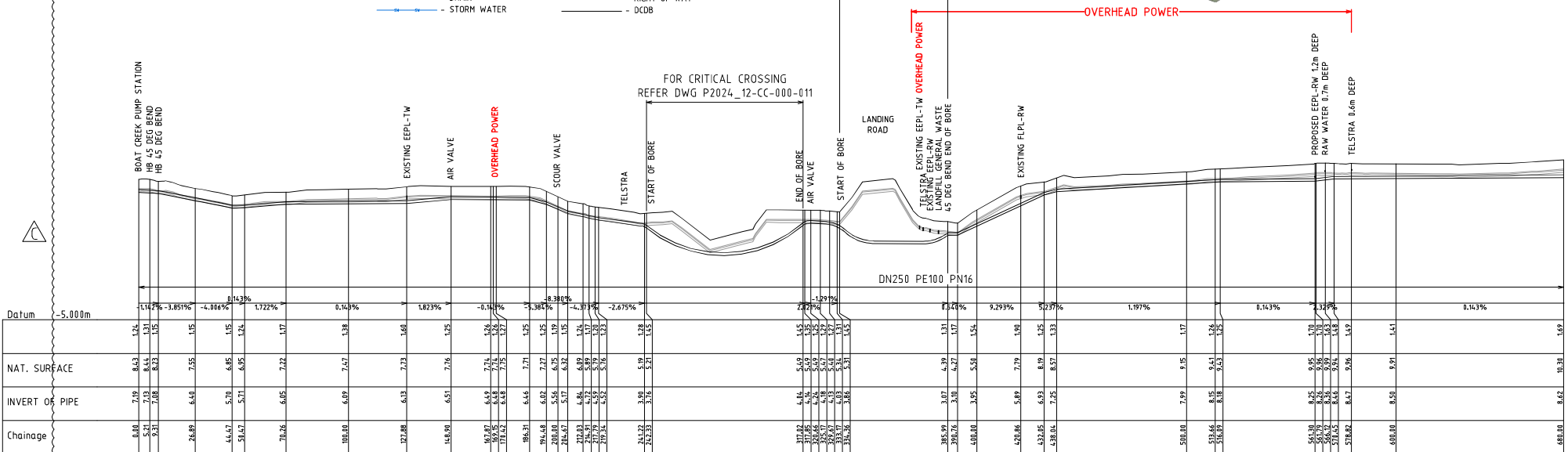
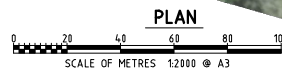


LEGEND:
PROPOSED:

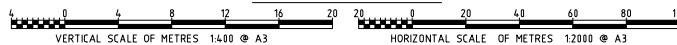
- AIR VALVE
 - SCOUR VALVE
 - ISOLATION VALVE
 - CONTROL VALVE
 - SWABBING POINT
- TREATED WATER PIPELINE (STAGE 1)
 - RAW WATER PIPELINE (STAGE 2)
 - TRENCHLESS INSTALLATION
 - TREATED WATER ALT ALIGNMENT
 - RAW WATER ALT ALIGNMENT
 - FGP ALIGNMENT

LEGEND:
EXISTING:

- FENCE
 - GAS
 - ELECT'L POWER (OH or UG)
 - TELSTRA CABLE
 - DRAIN
 - STORM WATER
- WATER OTHER
 - SEWER PIPE
 - LANDFILL GENERAL WASTE
 - SLURRY
 - RIGHT OF WAY
 - DCDB



LONGITUDINAL SECTION



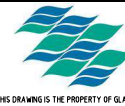
PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL



SDA approval: AP2024/014

REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: 23/09/24

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Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
INITIALS SHOWING MASTER INDICATE ORIGINAL
SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATED

196 Gordon Street
GLADSTONE Q 4480
Tel (07) 4795 3000
Fax (07) 4795 3001

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-001

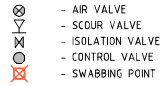
PROJECT No: GAWB # A3 XXX-X-XXXX SCALE: AS NOTED REV: C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS	-		
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS	-		
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS	-		



LEGEND:

PROPOSED:

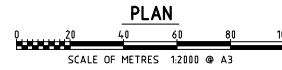
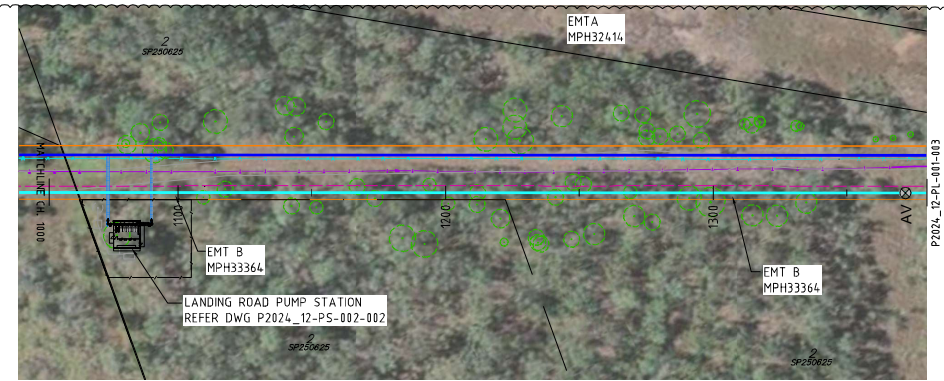
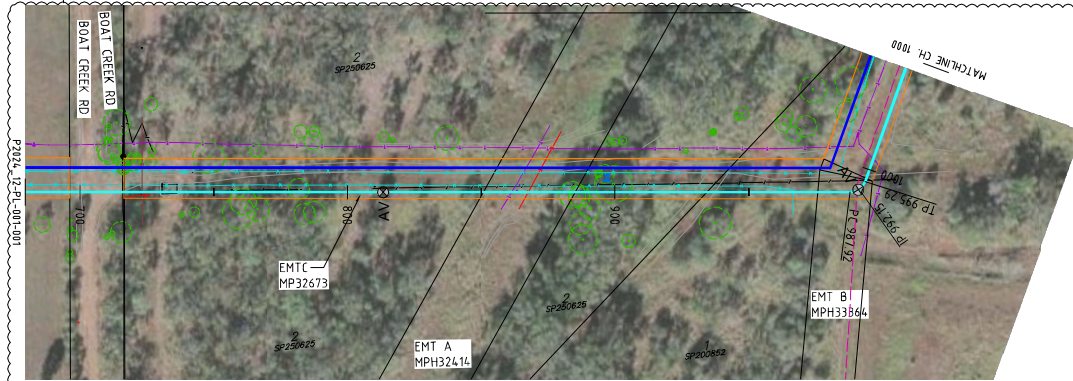


- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

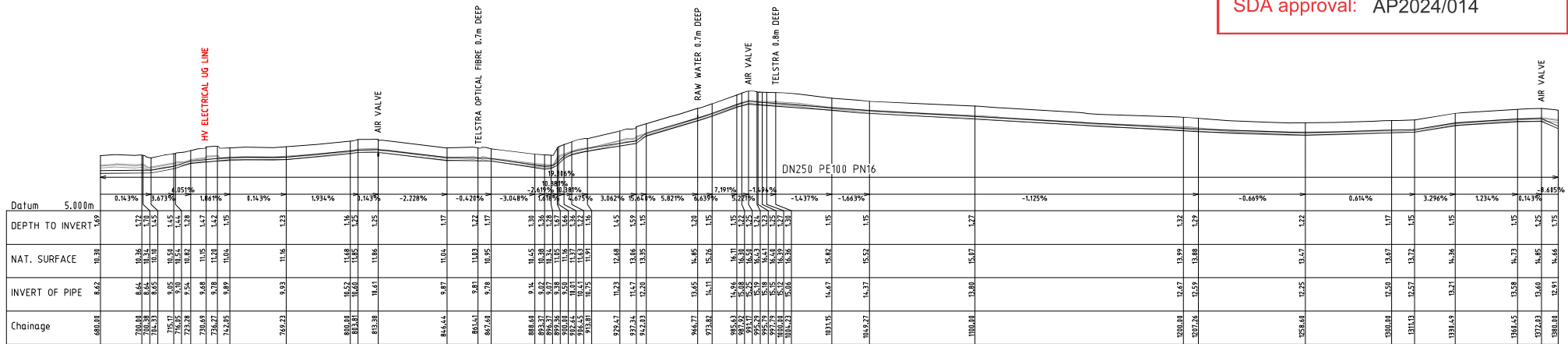
EXISTING:

- FENCE
- GAS
- ELECT'L POWER (10H or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

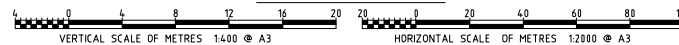


PLANS AND DOCUMENTS referred to in the SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: 2024/11/24

ISSUED FOR TENDER
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Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-002

PROJECT No: _____ SIZE: A3 DRAWING No: XXX-X-XXXX SCALE: AS NOTED REV: C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			

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INITIALS SHOWING WAIVER RISK INDICATE ORIGINAL SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATED



LEGEND:

- PROPOSED:
- AIR VALVE
 - SCOUR VALVE
 - ISOLATION VALVE
 - CONTROL VALVE
 - SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

EXISTING:

- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

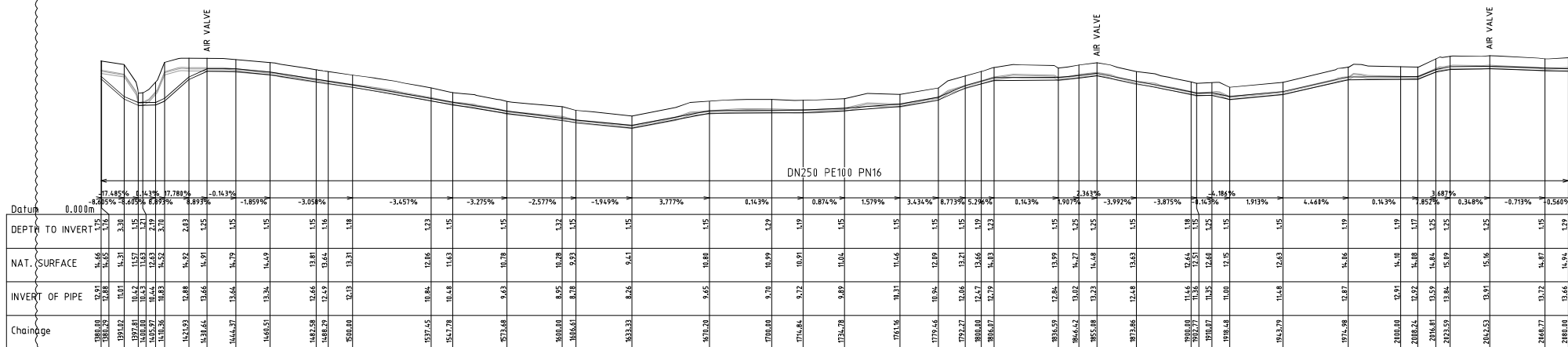
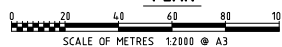
PLANS AND DOCUMENTS

referred to in the
SDA APPROVAL

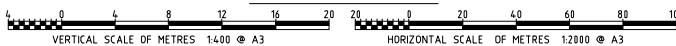
SDA approval: AP2024/014



PLAN



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

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Gladstone Area Water Board

196 Gordon Street PO Box 446
GLADSTONE Q 4680 Gladstone Q 4680 Tel: (07) 4796 3000
ASBN 88 409 601 181

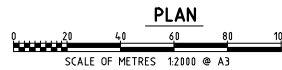
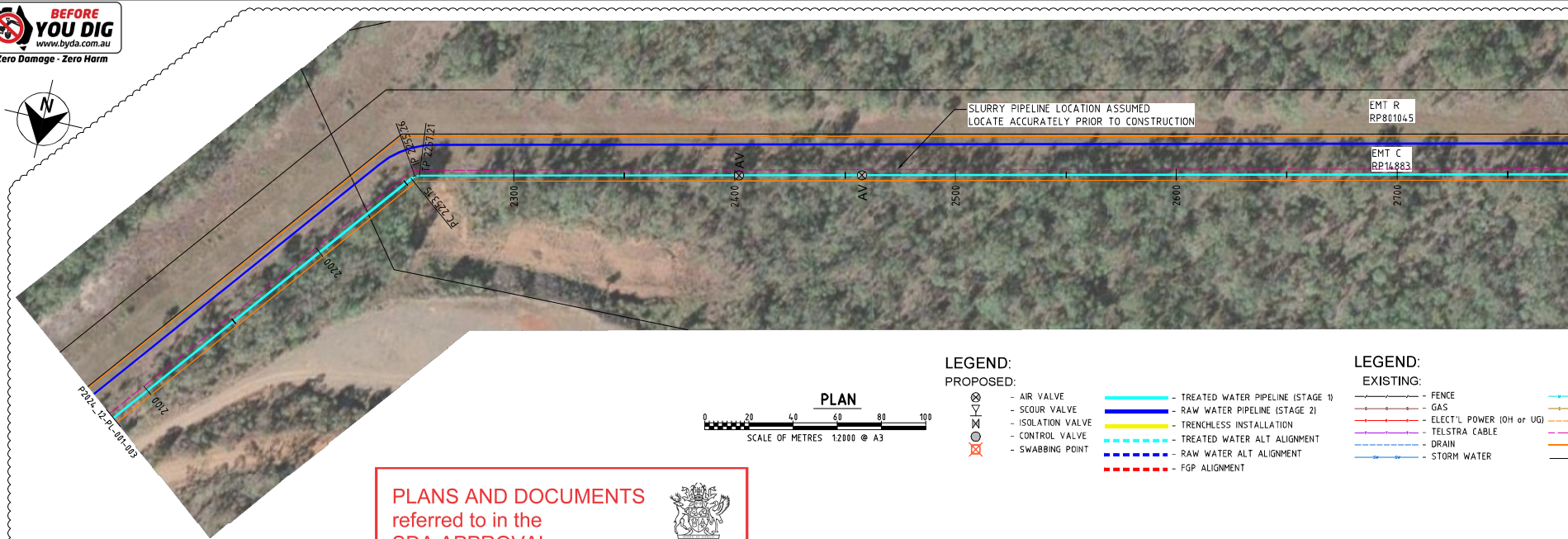
P2024_12-PL-001-003

PROJECT No. SIZE DRAWING No. SCALE REV
GAWB # A3 XXX-X-XXXX AS NOTED C

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B	06/11/24	DESIGN DEVELOPMENT	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			

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DO NOT SCALE



LEGEND:

PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

EXISTING:

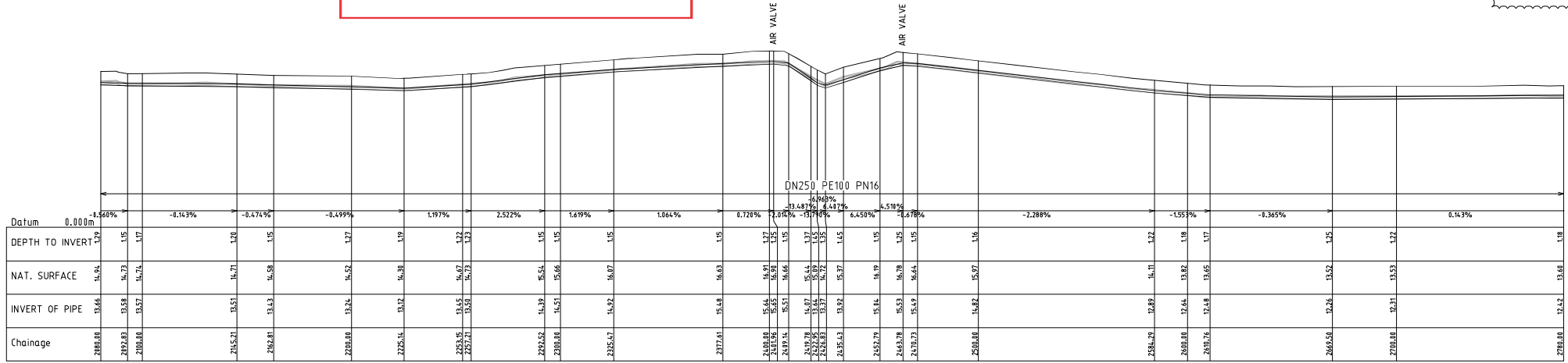
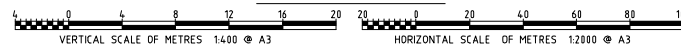
- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL



SDA approval: AP2024/014

LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO.: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-004

196 Gooden Street PO Box 444
Gladstone Q 4480 Gladstone Q 4480
Tel (07) 4796 3000
ABN 88 407 601 181

PROJECT No. GAWB # SIZE A3 DRAWING No. XXX-X-XXXX SCALE AS NOTED REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
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B	06/11/24	DESIGN DEVELOPMENT	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			



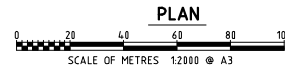
LEGEND:
PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:
EXISTING:

- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELESTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

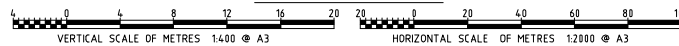
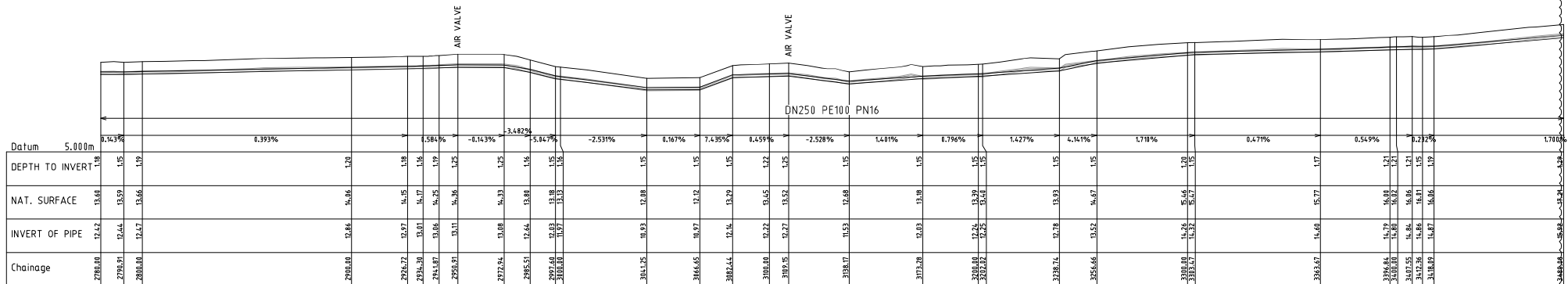


PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO.: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

196 Gordon Street PO Box 446
Gladstone Q 4480 Gladstone Q 4480
Tel (07) 4795 3000 Fax (07) 4795 3001

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-005

PROJECT No. GAWB #

SIZE A3

DRAWING No. XXXX-X-XXXX

SCALE AS NOTED

REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
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B	06/11/24	DESIGN DEVELOPMENT	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			



LEGEND:

PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

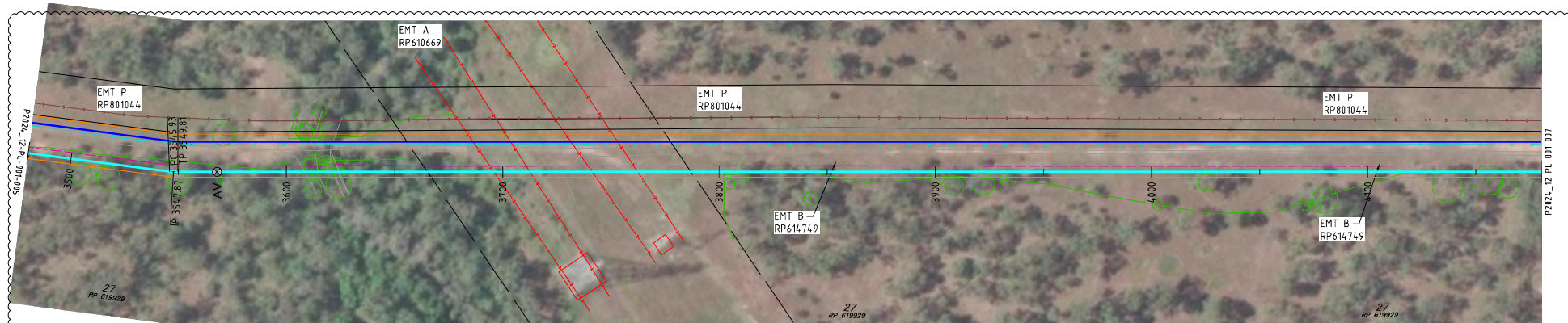
- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

EXISTING:

- FENCE
- GAS
- ELECT'L POWER (10H or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER

- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB



PLAN

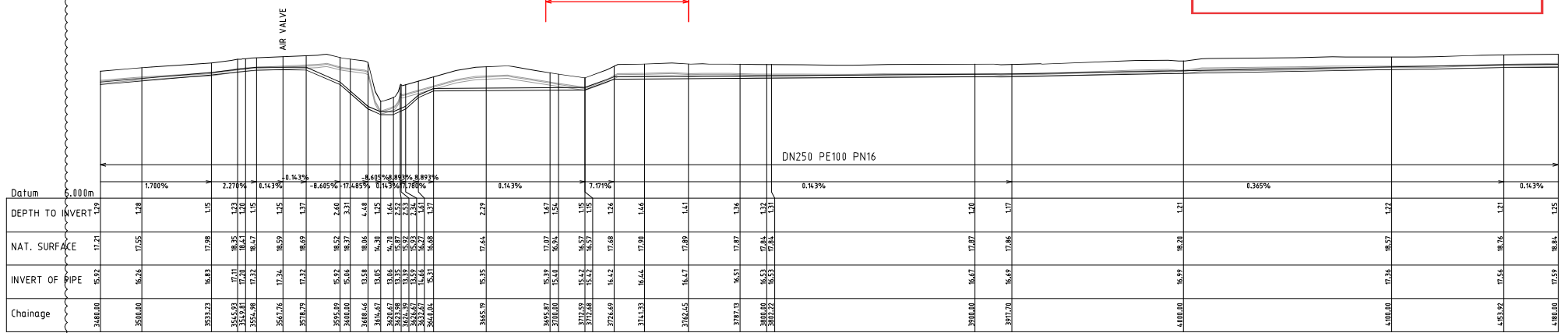
SCALE OF METRES 1:2000 @ A3

PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL



SDA approval: AP2024/014

OVERHEAD POWER



LONGITUDINAL SECTION

VERTICAL SCALE OF METRES 1:400 @ A3
HORIZONTAL SCALE OF METRES 1:2000 @ A3

REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-006

PROJECT No. GAWB #

SIZE A3

DRAWING No. XXX-X-XXXX

SCALE AS NOTED

REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			

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Zero Damage - Zero Harm

LEGEND:

PROPOSED:

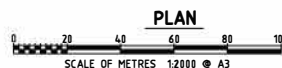
- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

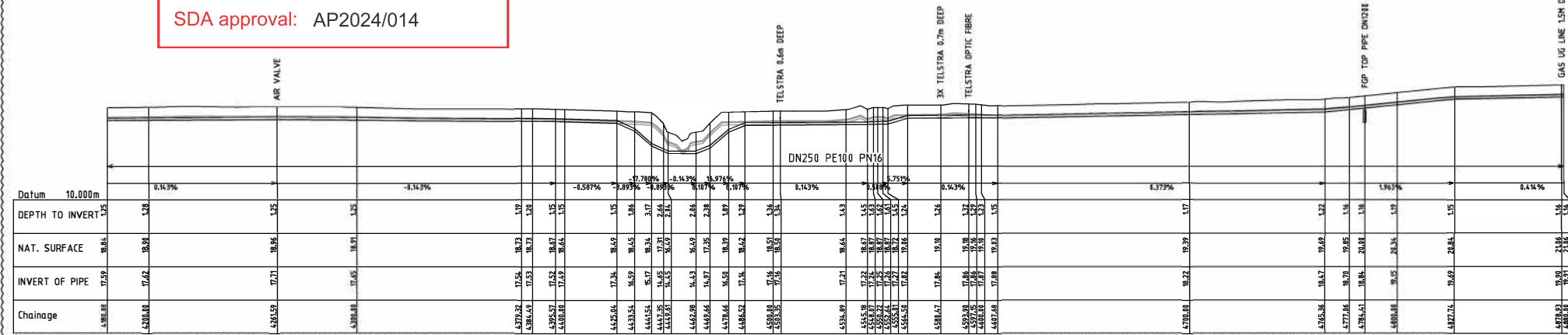
EXISTING:

- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCOB

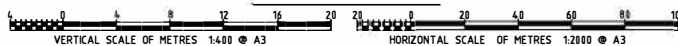


PLANS AND DOCUMENTS referred to in the SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES

REV	DATE	REVISION DESCRIPTION	DRN	CHKD	EXT. APP.	EXT. REC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	HM	PS			
B	29/10/24	ALTERNATIVE ALIGNMENT SHOWN	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			



Gladstone Area Water Board

DRAWN BY: ARIEL DUCLOS	23/09/24	DESIGNED BY: MICHAEL MARI ES	23/09/24	REVIEWED BY: PETERSEMIANW	23/09/24
ACCEPTANCE BY: PETERSEMIANW	23/09/24	REVISION: 1	REVISION: 2	REVISION: 3	REVISION: 4
PROJECT No: P2024_12-P-L-001-007	SHEET: 1	DRAWING No: XXX-X-XXXX	SCALE: AS NOTED	REV: C	



LEGEND:

PROPOSED:

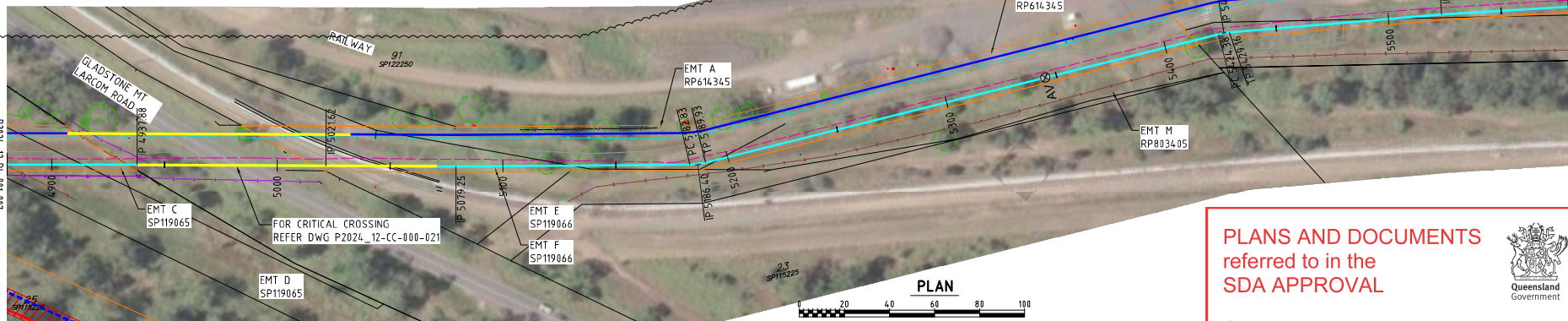
- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

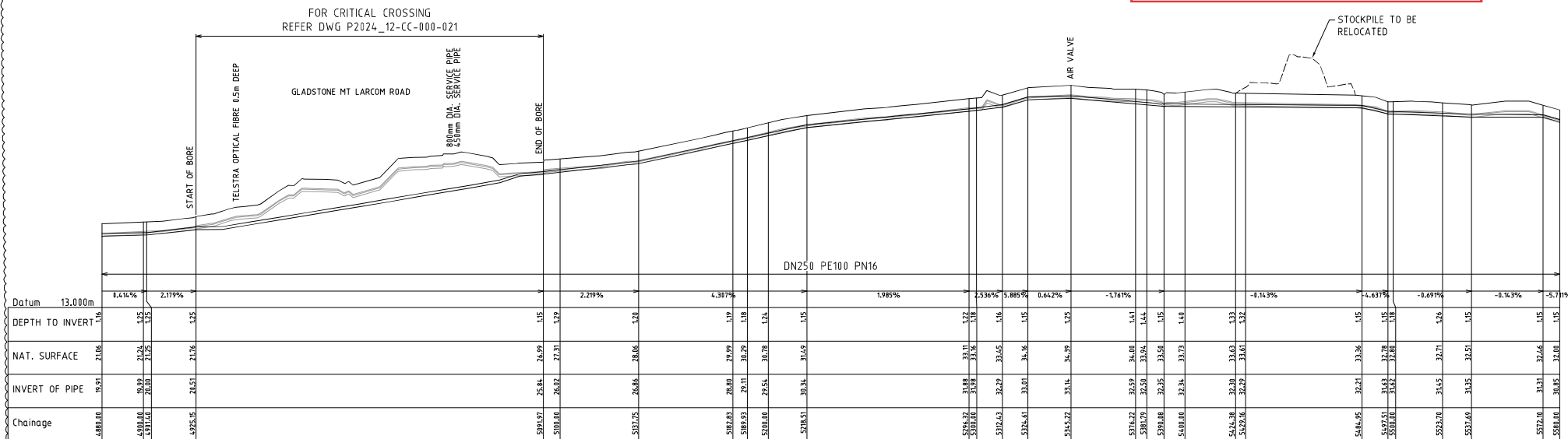
EXISTING:

- FENCE
- GAS
- ELECT'L POWER (10H or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

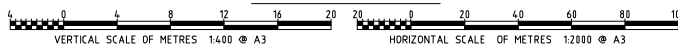


PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: 23/09/24

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-008

PROJECT No. GAWB #

196 Gordon Street PO Box 446
Gladstone Q 4680 Gladstone Q 4680
Tel (07) 4976 3000
Fax (07) 497 601 181

SIZE: A3 DRAWING No. XXX-X-XXXX SCALE: AS NOTED REV: C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			



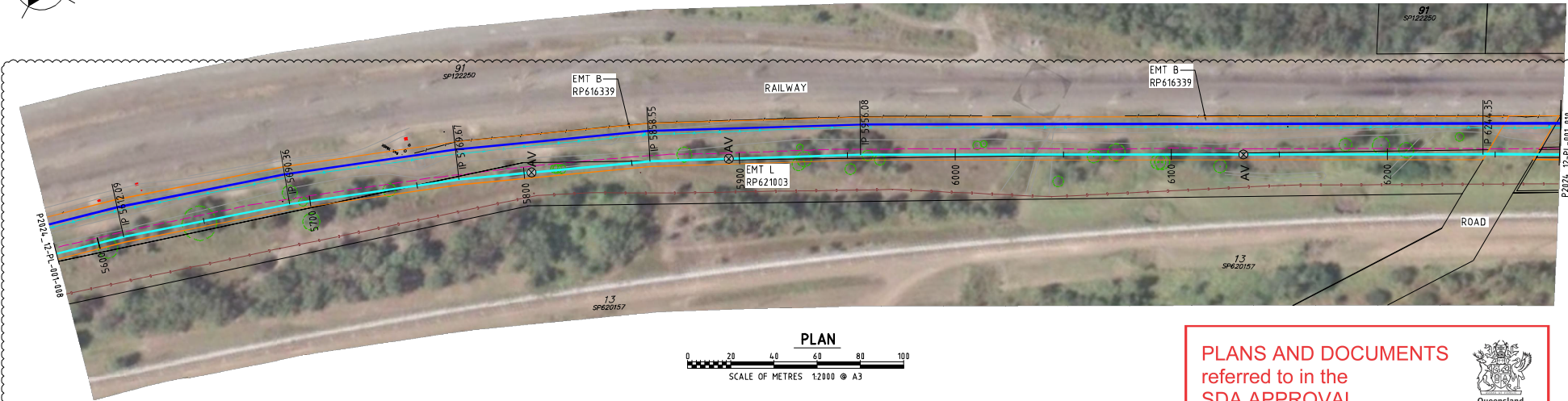
LEGEND:
PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:
EXISTING:

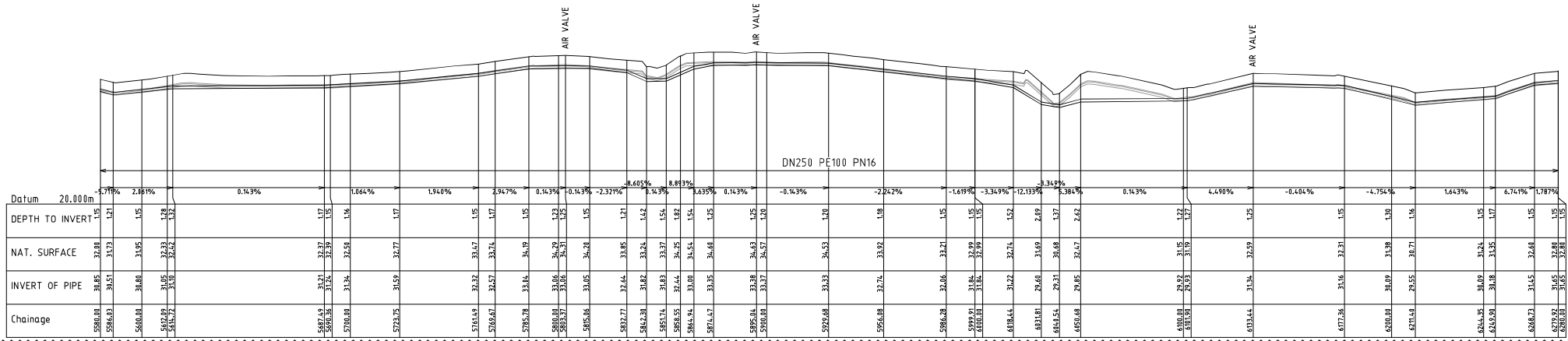
- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB



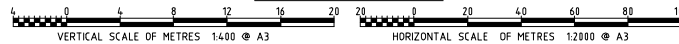
PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL



SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-009

PROJECT No: GAWB #

SIZE: A3

DRAWING No: XXX-X-XXXX

SCALE: AS NOTED

REV: C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			

DO NOT SCALE

THIS DRAWING IS THE PROPERTY OF GLADSTONE AREA WATER BOARD AND IS NOT TO BE COPIED OR USED WITHOUT ITS WRITTEN PERMISSION
INITIALS SHOWING *AS NOTED INDICATE ORIGINAL
SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATED

196 Gordon Street
GLADSTONE Q 4400
PO Box 446
GLADSTONE Q 4400
Tel: (07) 4976 3000
Fax: (07) 497 6011

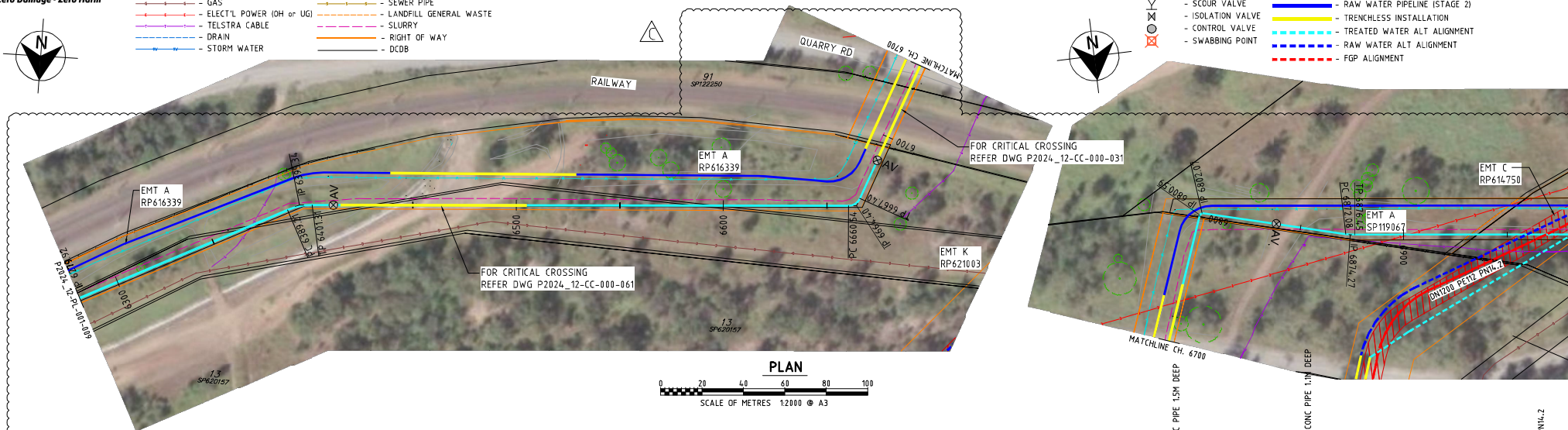


LEGEND:
EXISTING:

- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

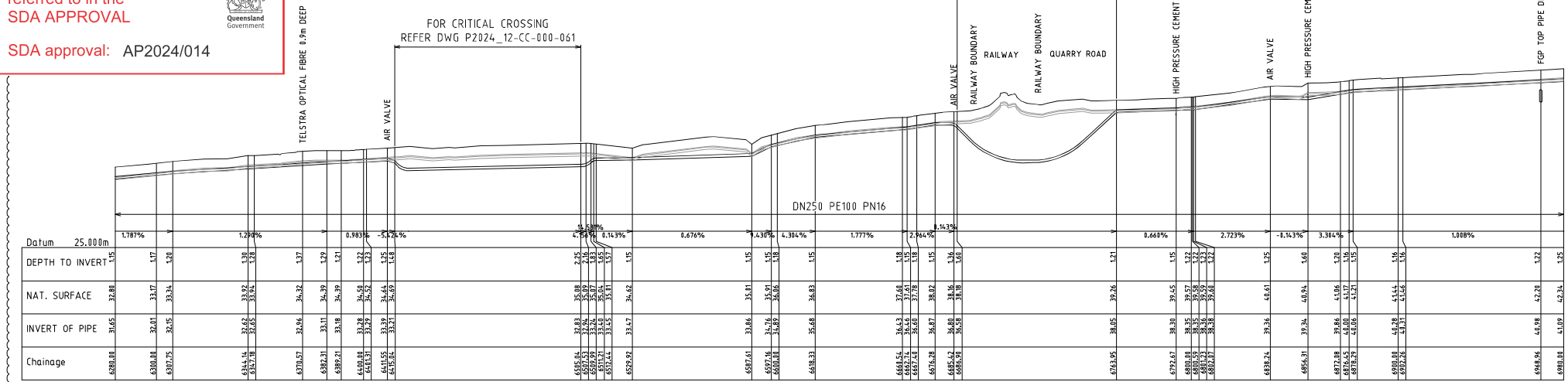
LEGEND:
PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT
- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

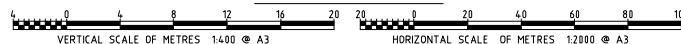


PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO.: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN
DESIGNED BY: MICHAEL MARIES
REVIEWED BY: PETER SEMIANIW
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
GAWB ACCEPTANCE: _____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-010

196 Gooden Street Gladstone Q 4480 Tel: (07) 4795 3000

PO Box 444 Gladstone Q 4480 ABN: 98 409 601 191

PROJECT No. GAWB # A3 DRAWING No. XXX-X-XXXX SCALE AS NOTED REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	HM	PS			
B	29/10/24	ALTERNATIVE ALIGNMENT SHOWN	AD	HM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	HM	PS			

LEGEND:

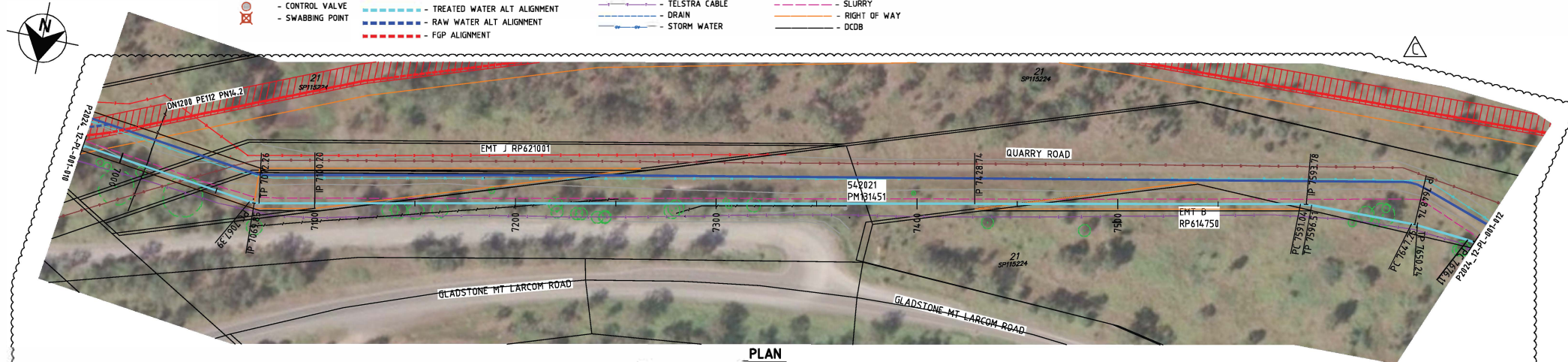
PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT
- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FOP ALIGNMENT

LEGEND:

EXISTING:

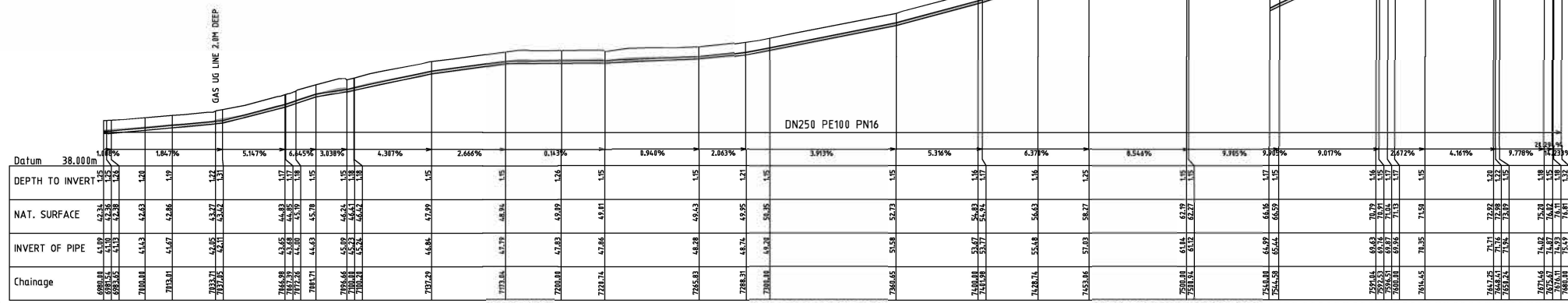
- FENCE
- GAS
- ELECT'L POWER (10kV or 240V)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB



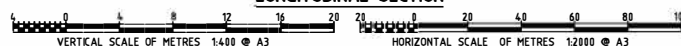
PLANS AND DOCUMENTS referred to in the SDA APPROVAL



SDA approval: AP2024/014



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO.: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

196 Gladstone Street Gladstone Q 4480 PO Box 446 Gladstone Q 4480 Tel: 08 717 4770 Fax: 08 717 4771
DRAWN BY: ANIEL DUCLOS 23/09/24
DESIGNED BY: MICHAEL MARI ES 23/09/24
REVIEWED BY: PETER SCHIANN 23/09/24
ACCEPTANCE BY: _____
RPEQ NO.: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

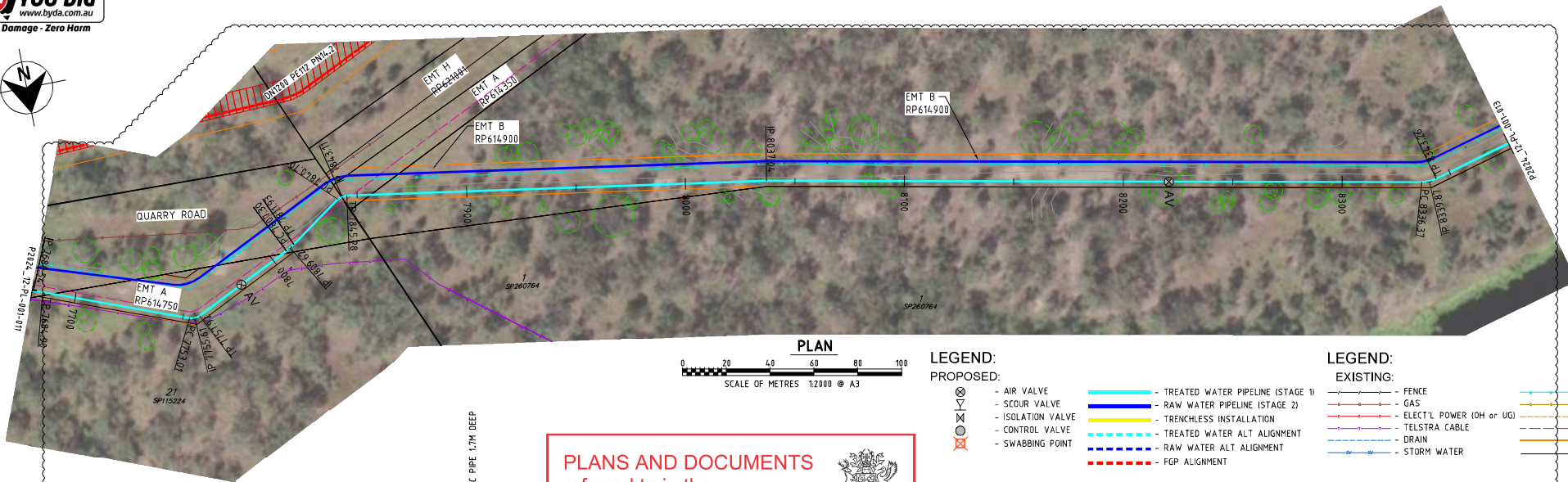
P2024_12-PL-001-011

PROJECT No: GAWB # A3 XXX-X-XXXX AS NOTED

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Zero Damage - Zero Harm



PLANS AND DOCUMENTS referred to in the SDA APPROVAL

SDA approval: AP2024/014



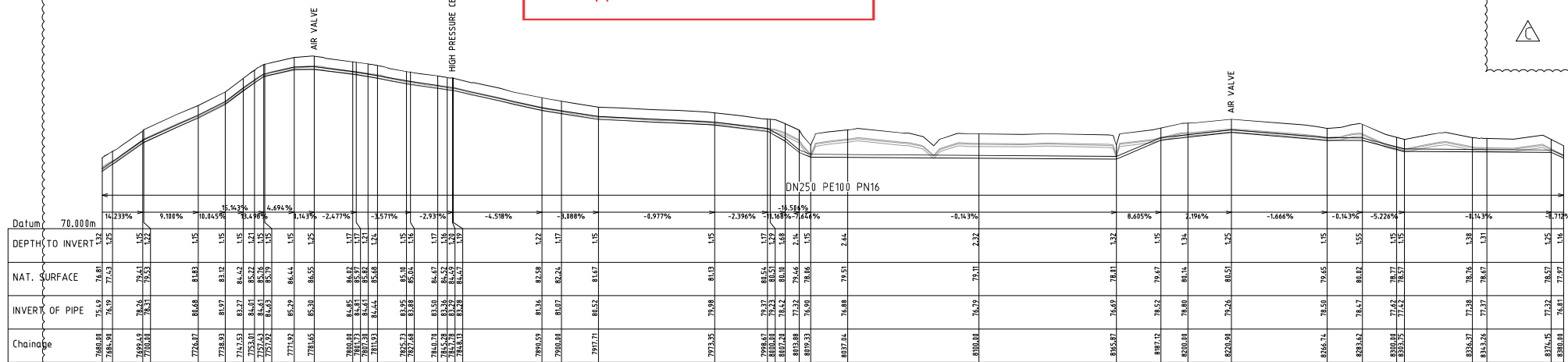
LEGEND: PROPOSED:

- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

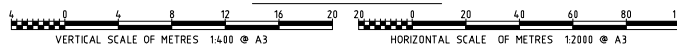
- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND: EXISTING:

- FENCE
- GAS
- ELECT'L POWER (OH or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB



LONGITUDINAL SECTION



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
INITIALS SHOWING W/AS TASKS INDICATE ORIGINAL SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATED

196 Gordon Street PO Box 444
Gladstone Q 4680 Gladstone Q 4680
Tel: (07) 4976 3000 Fax: (07) 4976 4000

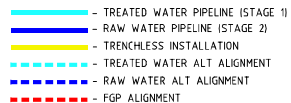
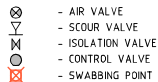
EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-012

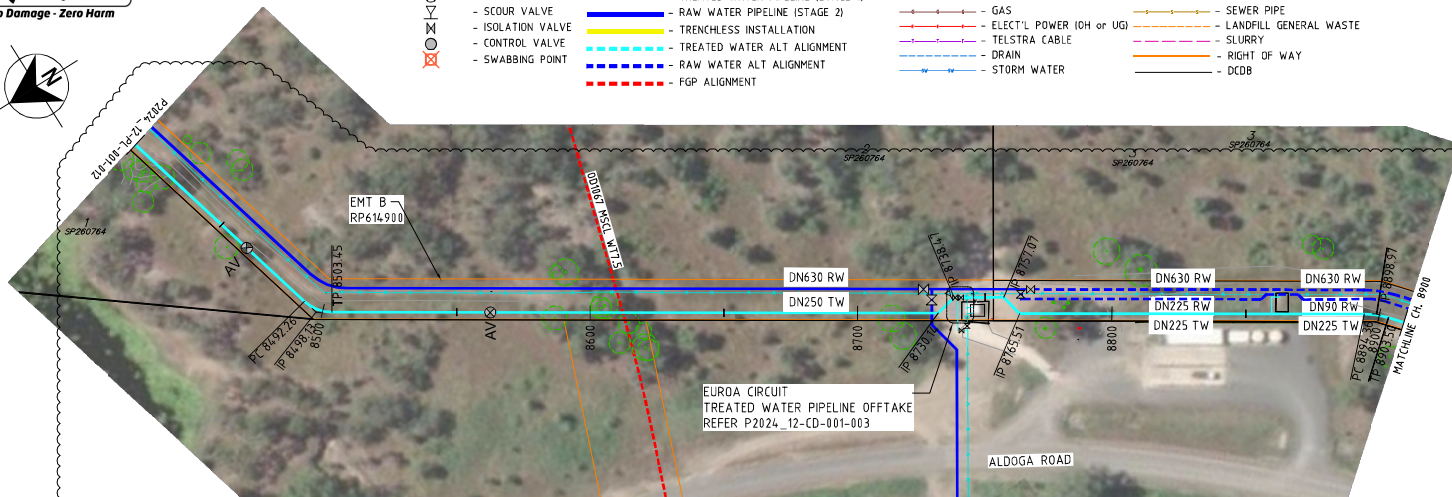
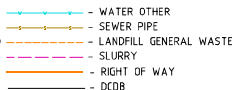
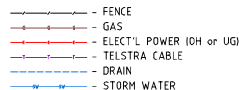
PROJECT No: GAWB # SIZE: A3 DRAWING No: XXX-X-XXXX SCALE: AS NOTED REV: C



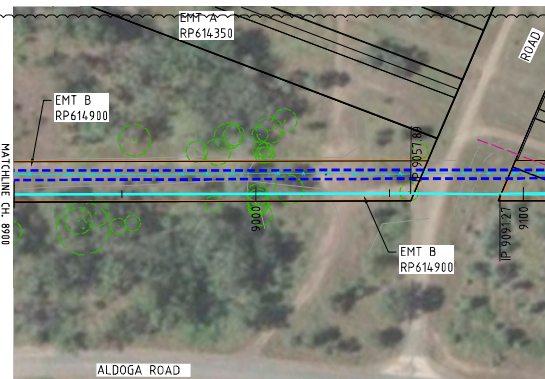
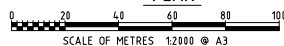
LEGEND:
PROPOSED:



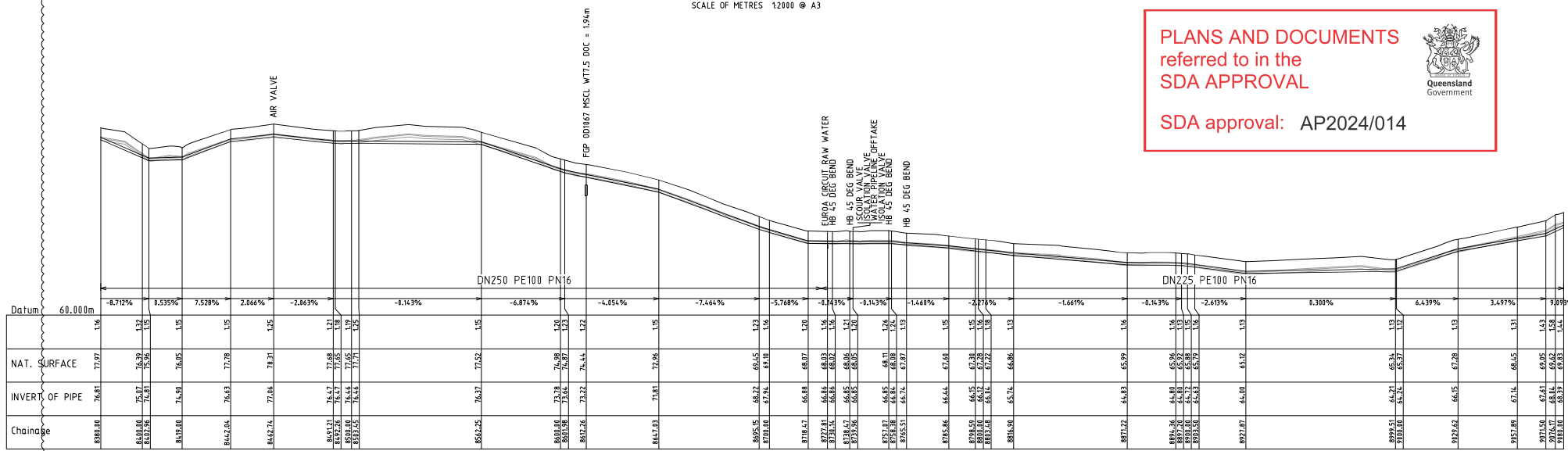
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EXISTING:



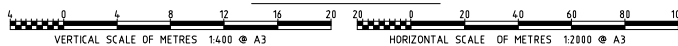
PLAN



ALDOGA ROAD



LONGITUDINAL SECTION



PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

SDA approval: AP2024/014



REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: 23/09/24

ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES



Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24

EAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-013

PROJECT No. GAWB #

SIZE A3

DRAWING No. XXX-X-XXXX

SCALE AS NOTED

REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
B	06/11/24	DESIGN DEVELOPMENT	AD	MM	PS			
A	07/10/24	PRELIMINARY DESIGN ISSUED FOR REVIEW	AD	MM	PS			

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INITIALS SHOWING MASTER RISK INDICATE ORIGINAL SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATED

DO NOT SCALE



LEGEND:

PROPOSED:

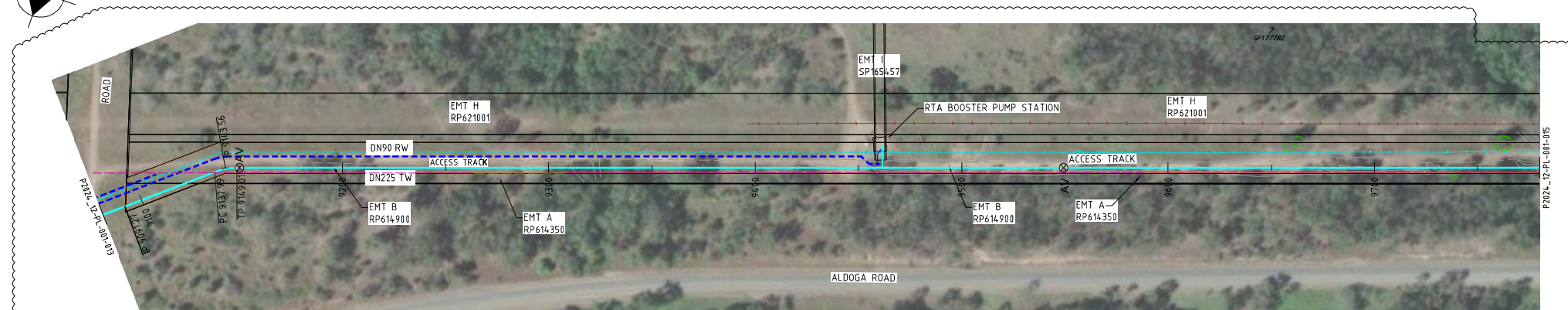
- AIR VALVE
- SCOUR VALVE
- ISOLATION VALVE
- CONTROL VALVE
- SWABBING POINT

- TREATED WATER PIPELINE (STAGE 1)
- RAW WATER PIPELINE (STAGE 2)
- TRENCHLESS INSTALLATION
- TREATED WATER ALT ALIGNMENT
- RAW WATER ALT ALIGNMENT
- FGP ALIGNMENT

LEGEND:

EXISTING:

- FENCE
- GAS
- ELECT'L POWER (10kV or UG)
- TELSTRA CABLE
- DRAIN
- STORM WATER
- WATER OTHER
- SEWER PIPE
- LANDFILL GENERAL WASTE
- SLURRY
- RIGHT OF WAY
- DCDB

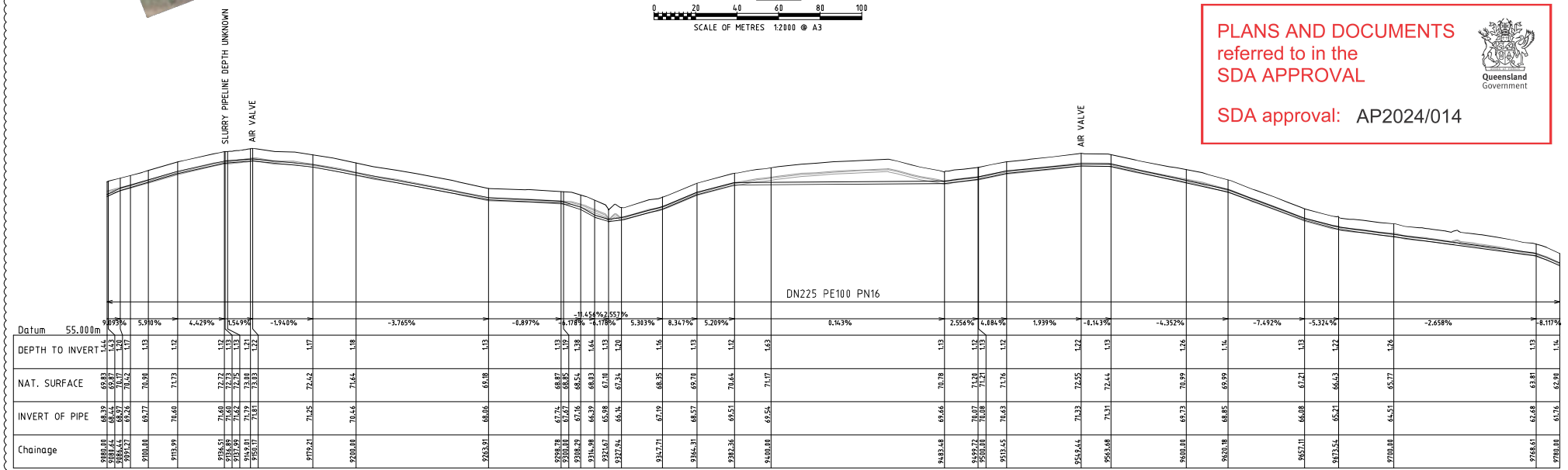


PLAN

SCALE OF METRES 1:2000 @ A3

PLANS AND DOCUMENTS
referred to in the
SDA APPROVAL

SDA approval: AP2024/014



LONGITUDINAL SECTION

VERTICAL SCALE OF METRES 1:400 @ A3
HORIZONTAL SCALE OF METRES 1:2000 @ A3REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND
NAME: _____
RPEQ NO: _____
DIVISION: _____
SIGNATURE: _____ DATE: ____/____/____ISSUED FOR TENDER
NOT TO BE USED FOR CONSTRUCTION PURPOSES

Gladstone Area Water Board

DRAWN BY: ARIEL DUCUSIN 23/09/24
DESIGNED BY: MICHAEL MARIES 23/09/24
REVIEWED BY: PETER SEMIANIW 23/09/24
ACCEPTANCE BY: _____
RPEQ APPROVAL: _____
INITIALS SHOWING W/AS RISK INDICATE ORIGINAL SIGNATURE HAS BEEN SIGNED OFF AS PER DATE INDICATEDEAST END PIPELINE - TREATED WATER
PLAN AND LONGITUDINAL SECTION

P2024_12-PL-001-014

PROJECT No. GAWB #

SIZE A3

DRAWING No. XXX-X-XXXX

SCALE AS NOTED

REV C

REV	DATE	REVISION DESCRIPTION	DRN	CHWD	EXT. APP.	GAWB ACC.	REFERENCE DRAWINGS	NUMBER
C	23/11/24	ISSUED FOR TENDER	AD	MM	PS			
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