

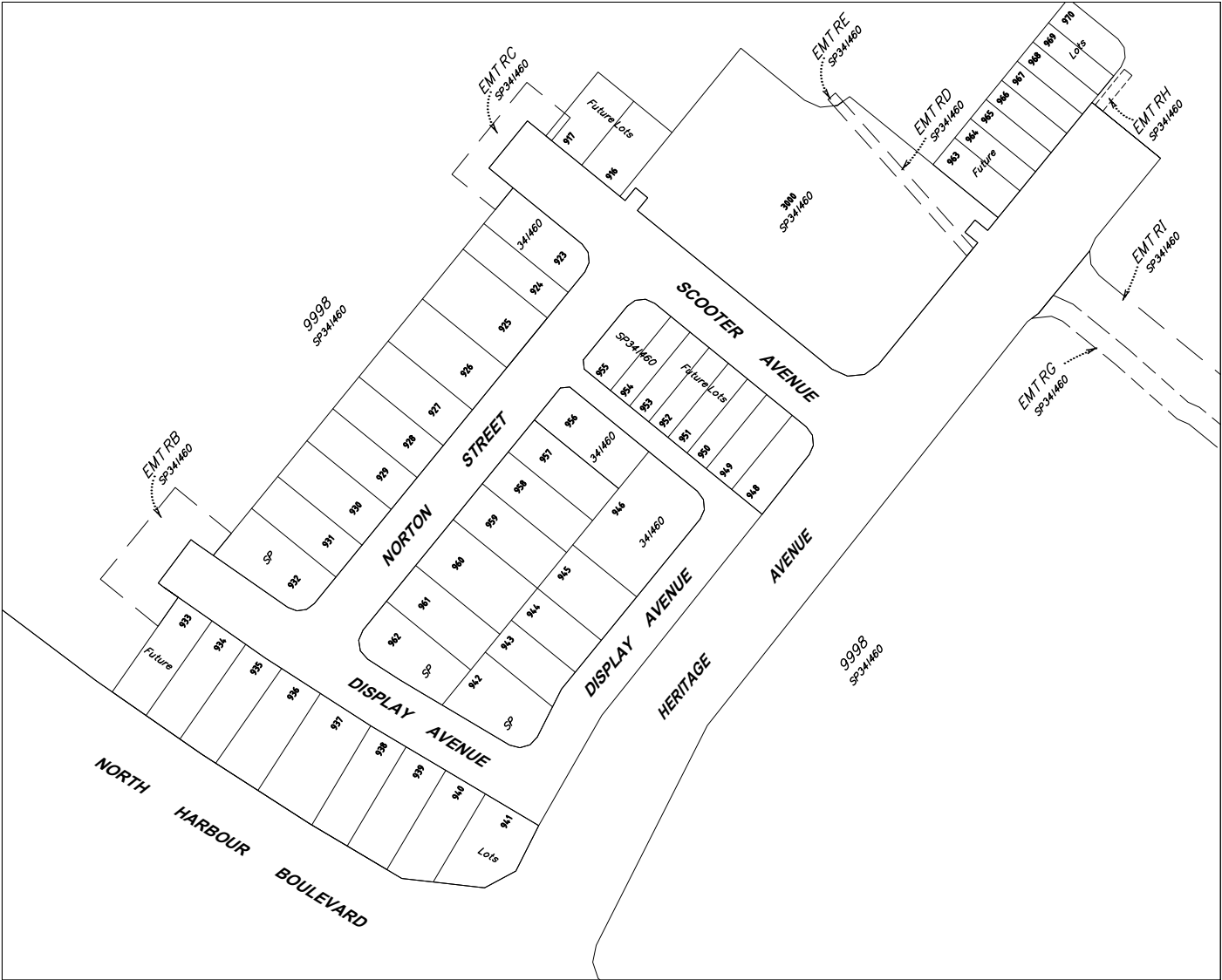
PSM 10504
E: 4.97116.520
N: 6998102.825
RL: 19.282m



UNITYWATER PROJECT NUMBER 2023023635S3

STAGES 3A + 3B - North Harbour Residential North Estate

SEWER AND WATER MAIN AS CONSTRUCTED



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2023-5397-1	LOCALITY PLAN AND DRAWING INDEX
U-2023-5397-2	SEWERAGE AS CONSTRUCTED
U-2023-5397-3	WATER AS CONSTRUCTED

COORDINATE DATUM NOTE:
HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA),
ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE
GEOCENTRIC DATUM OF AUSTRALIA 2020.

ENGINEER'S CERTIFICATION

I, Mark Shaw, of KN GROUP PTY LTD, hereby certify that:

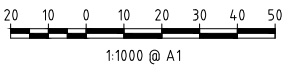
- The information contained in this drawing / document is in compliance with approved drawings and design.
- The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ Code.
- This represents an accurate record of as-constructed works
- I accept responsibility for the information contained in this drawing / document.

RPEQ (signature) RPEQ No. 17544 Date: 23/07/25

REGISTERED SURVEYOR'S CERTIFICATION

We, T.H. JENSEN BOWERS PTY LTD, hereby certify that the vertical and horizontal locations and dimensions shown on this plan are a true and correct record and were located by survey.

Registered Surveyor (sig) Reg. Surveyor No. 3754 Date: 23/07/25



AS CONSTRUCTED

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
B	27/06/2025	Amendments	AJ	SJM	SJM		18/06/2025
A	18/06/2025	Original Issue	AJ	SJM	DB		18/06/2025



Unitywater

2023023635S3
North Harbour Stage 3A +3B RNA

SHEET 1 OF 3	SHEETS	SCALE 1:1000
REVISION DATE	18/06/2025	REVISION B
DISCIPLINE CODE	C	
DRAWING NO.	U-2024-5397	

LEGEND

- HCIL = House Connection Invert Level
- HCSL = House Connection Surface Level
- SL = Surface Level
- SP = Survey Plan
- EMT = Easement
- MH = Manhole
- E = End
- ⊗ = Bend

NOTES

- All pipes are 160 (SDR21) PE100 unless noted otherwise

NORTH HARBOUR BOULEVARD

EMT RB
SP34/460

9998
SP34/460

EMT RC
SP34/460

EMT RE
SP34/460

EMT RD
SP34/460

EMT RH
SP34/460

EMT RI
SP34/460

EMT RG
SP34/460

9998
SP34/460

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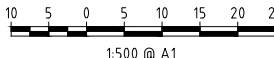
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AS CONSTRUCTED

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DRAWN	AJ	18/06/2025
CHECKED	SJM	18/06/2025
PASSED	SJM	18/06/2025
INITIALS		DATE

72 Costin Street, Fortitude Valley, Qld. 4006
PO Box 798, Spring Hill, Qld. 4004
T (07) 3852 1771 F (07) 3252 9818
T.H. Jensen & Bowers Pty. Ltd. (Consulting Surveyors)
ABN 52 619 812 887
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SURVEYORS
PLANNERS
DEVELOPMENT ADVISORS
jensenbowers.com.au

KN
Group

Unitywater

Unitywater

202302363553
North Harbour Stage 3A + 3B RNA

SHEET 2 OF 3 SHEETS	SCALE 1:1000
REVISION DATE 18/06/2025	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2024-5397	

LEGEND

- Ø Pipe Diameter
● Fire Hydrant
● Temporary Hydrant/End
✕ Valve
① 11.25° BEND
② 22.5° BEND
③ 45° BEND
④ 90° BEND
⑤ Ø150 x Ø150 x Ø150 TEE
⑥ Ø200 x Ø200 x Ø150 TEE
⌒ Ready Tap
■ Water Meter
— Water Crossing
— Water Main
= DICL Water Main Easement

NOTES

- Water main pipes are Ø150 PVC-0 Class PN16 unless noted otherwise.
- All water services are DN25 PE100 PN16.

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72 Costin Street, Fortitude Valley, Qld. 4006
PO Box 759, Spring Hill, Qld. 4004
T: 0713882 1771 F: 0713882 5818
T.H. Jensen & Bowers Pty. Ltd. (Consulting Surveyors)
ABN: 52 050 912 807
SURVEYORS
PLANNERS
DEVELOPMENT ADVISORS
jensenbowers.com.au

KN
group

Unitywater

Unitywater

2023023635S3
North Harbour Stage 3A + 3B RNA

SHEET 3 OF 3 SHEETS	SCALE 1:500
REVISION DATE 18/06/2025	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2024-5397	