

PSM 10354
E: 497116.520
N: 6998102.825
RL: 19.282m



UNITYWATER PROJECT NUMBER 2023023635S1

STAGE 4 - North Harbour Residential North Estate

SEWER AND WATER MAIN AS CONSTRUCTED



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2024-5947-1	LOCALITY PLAN AND DRAWING INDEX
U-2024-5947-2	SEWER AS CONSTRUCTED
U-2024-5947-3	WATER AS CONSTRUCTED

ENGINEER'S CERTIFICATION

Mark Shaw

- I, Mark Shaw, 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.

Mark Shaw
Mark Shaw
15/01/2026
RPEQ (signature) RPEQ No. 17544 Date: 11/05/2026

REGISTERED SURVEYOR'S CERTIFICATION

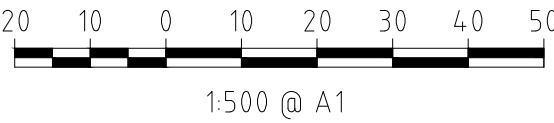
Scott James Morrison

- I, Scott James Morrison, 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.

Scott James Morrison
Registered Surveyor (sig) Reg. Surveyor No. 3756 Date: 15/04/2026

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.



AS CONSTRUCTED

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
B	26/03/2026	Added Reducer to Water Main (Lot 1069)	AJ	SJM	SJM
A	15/01/2026	Original Issue	AJ	SJM	SJM

DRAWN	CHECKED	PASSED	INITIALS	DATE
AJ	SJM	SJM		15/01/2026
AJ	SJM	SJM		15/01/2026



Unitywater

2023023635S1
2023023635S1 - Residential North Area (RNA) Stage 4

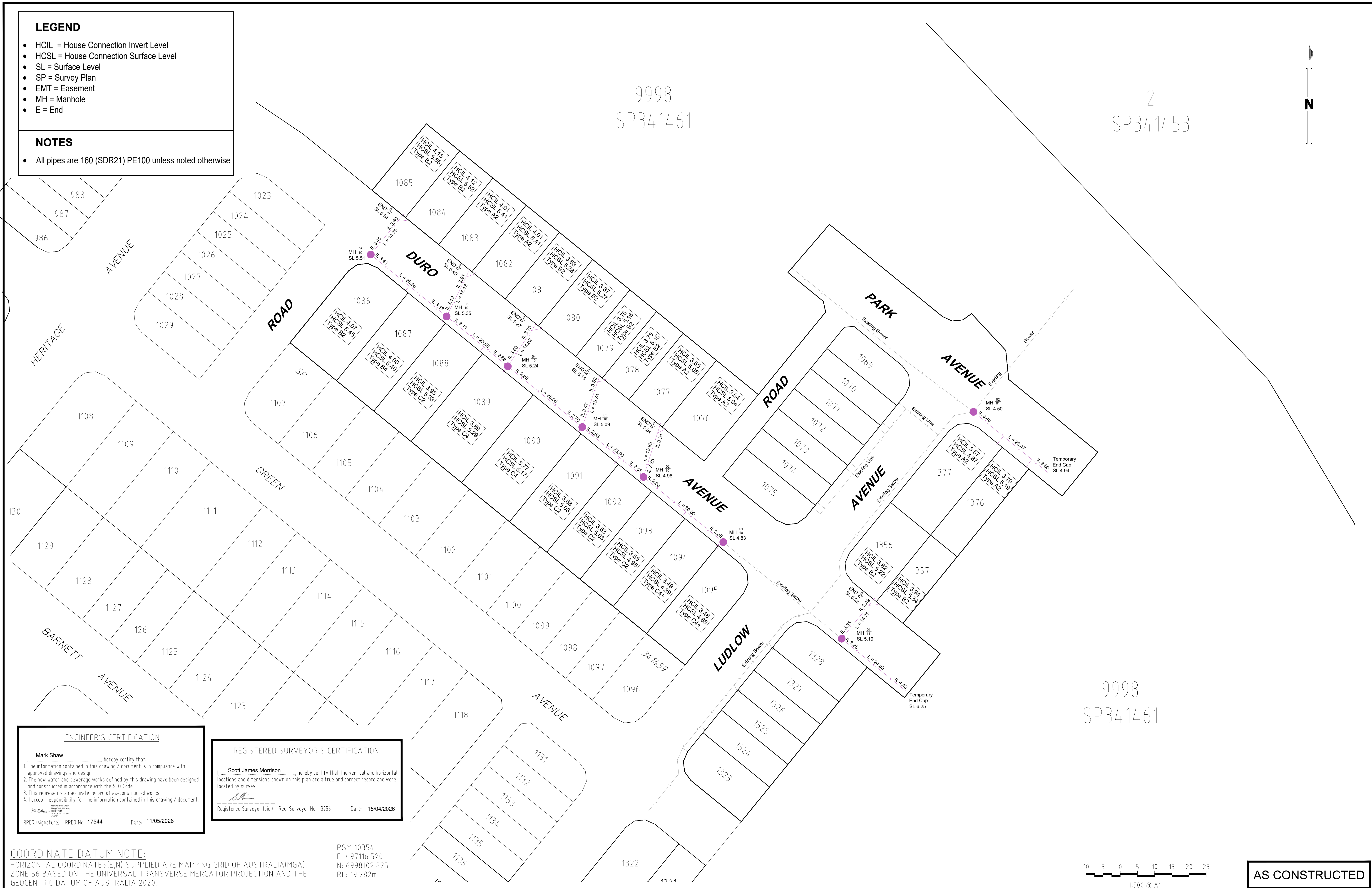
SHEET 1 OF 3 SHEETS	SCALE 1:500
REVISION DATE 15/01/2026	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2025-5947	

LEGEND

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

NOTES

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



ENGINEER'S CERTIFICATION

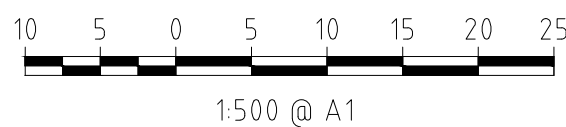
I, **Mark Shaw**, hereby certify that:
1. The information contained in this drawing / document is in compliance with approved drawings and design.
2. The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SED Code.
3. This represents an accurate record of as-constructed works
4. I accept responsibility for the information contained in this drawing / document.
RPEQ (signature) RPEQ No. 17544 Date: 11/05/2026

REGISTERED SURVEYOR'S CERTIFICATION

I, **Scott James Morrison**, 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. 3756 Date: 15/04/2026

COORDINATE DATUM NOTE:
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DRAWN	AJ	15/01/2026
CHECKED	SJM	15/01/2026
PASSED	SJM	15/01/2026
INITIALS		DATE

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Unitywater

202302363551
202302363551 - Residential North Area (RNA) Stage 4

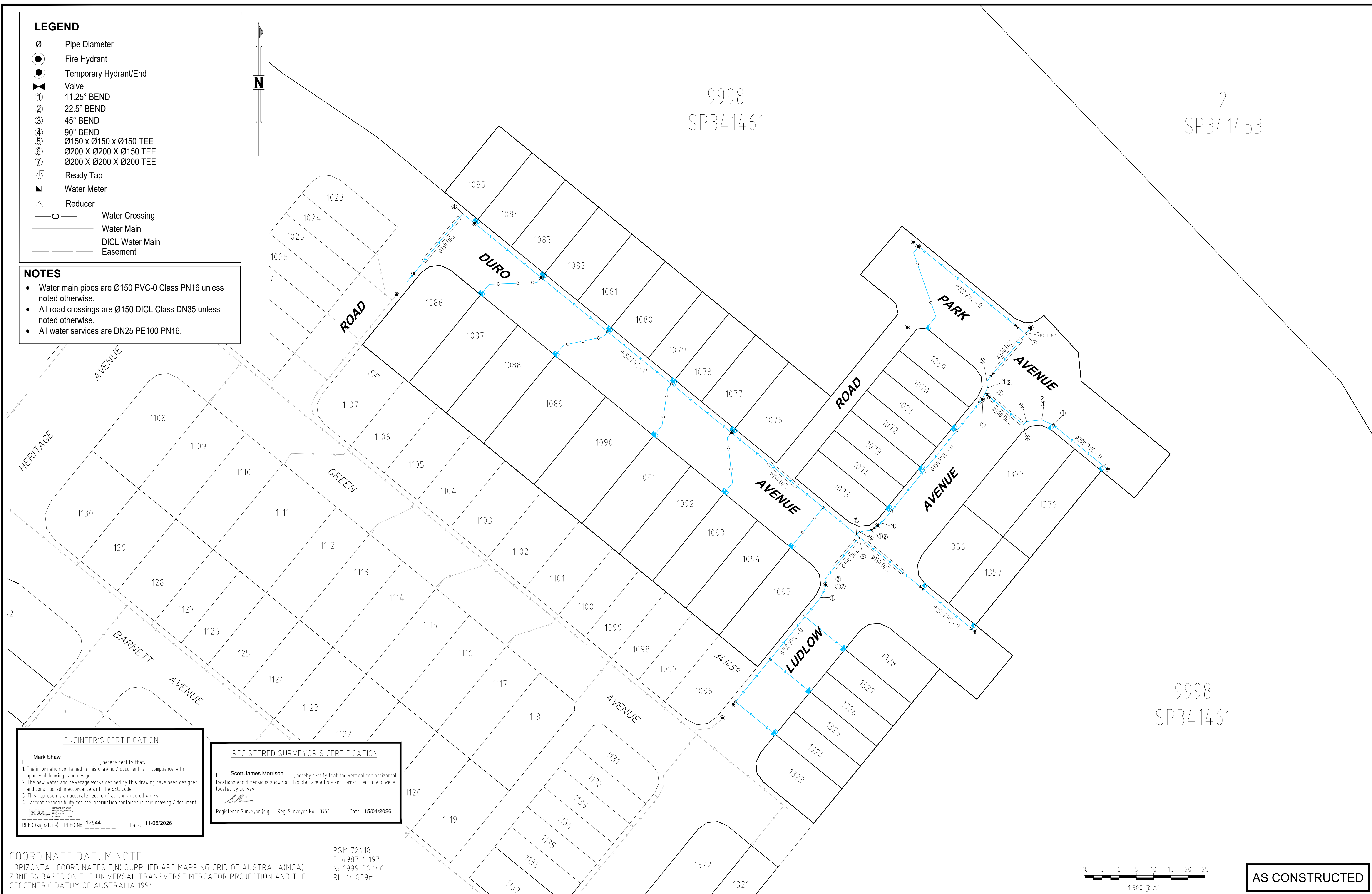
SHEET 2 OF 3 SHEETS	SCALE 1:500
REVISION DATE 15/01/2026	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2025-5947	

LEGEND

	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
⑦	Ø200 x Ø200 x Ø200 TEE
	Ready Tap
	Water Meter
	Reducer
	Water Crossing
	Water Main
	DICL Water Main
	Easement

- NOTES**

 - Water main pipes are Ø150 PVC-0 Class PN16 unless noted otherwise.
 - All road crossings are Ø150 DICL Class DN35 unless noted otherwise.
 - All water services are DN25 PE100 PN16.



AS CONSTRUCTED

[illegible]