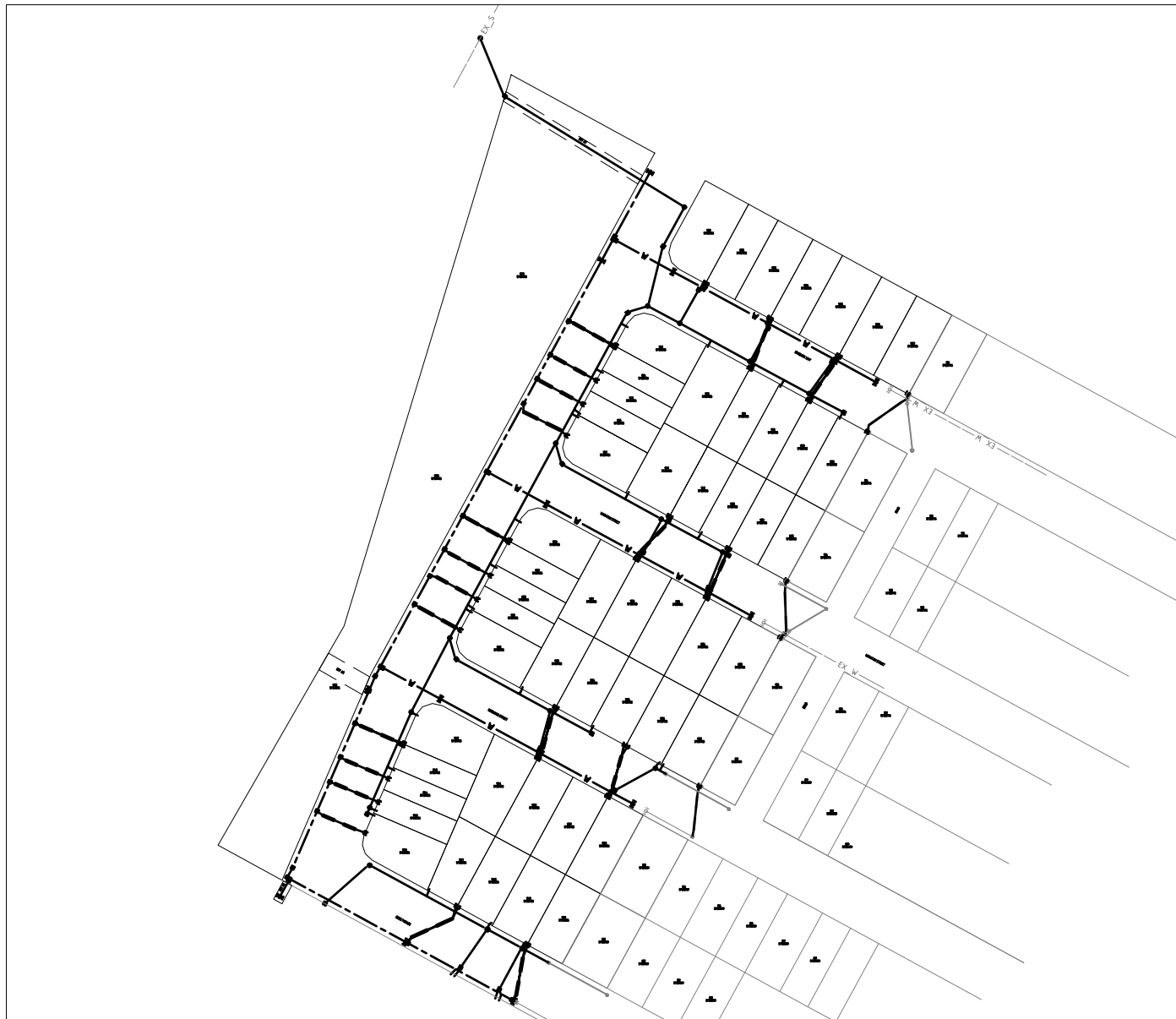


UNITYWATER PROJECT NUMBER 2018012748S13 – ACP RIDGEVIEW - STAGE 10 SEWER AND WATER



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2022-4663-1	LOCALITY PLAN AND DRAWING INDEX
U-2022-4663-2	WATER PLAN - SHEET 1
U-2022-4663-3	WATER PLAN - SHEET 2
U-2022-4663-4	SEWER PLAN - SHEET 1
U-2022-4663-5	SEWER PLAN - SHEET 2
U-2022-4663-6	SEWER PLAN - SHEET 3

ENGINEER'S CERTIFICATION

I, _____, 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.

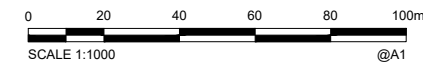
RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, _____, 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. _____ Date: _____

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 1994.



AS CONSTRUCTED

A1									
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	
	0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS				

DRAWN	LG	27/10/2023	CHECKED	BS	27/10/2023	PASSED			

LEVEL 2, 1 INNOVATION
PARKWAY, BIRTNIA, QLD, 4575
0754135300

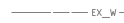
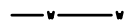


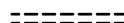








Unitywater

2018012748S13 - ACP
RIDGEVIEW - STAGE 10
AS CONSTRUCTED
SEWER & WATER

SHEET 1 OF 6	SHEETS	SCALE 1:1000
REVISION DATE	27/10/2023	REVISION 0
DISCIPLINE CODE	C	
DRAWING NO.	U-2022-4663-1	

PSM1934.14
 E: 492230.165
 N: 6993766.408
 RL: 39.327m

LEGEND

-  EXISTING WATER MAIN
-  WATER MAIN (DN100 PVC-O PN16)
-  WATER MAIN (DN150 PVC-O PN16)
-  SERVICE PIPE (OD25 PE-100 PN16)
-  CONDUIT PIPE (DN100 PVC-U PN9)
-  WATER METER (XYLEM SENSUS)
-  FIRE HYDRANT
-  DUCKFOOT FIRE HYDRANT
-  TEE
-  READY TAP
-  BEND
-  END CAP
-  STOP/GATE VALVE

INSET A

DFH

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 1994.

ENGINEER'S CERTIFICATION

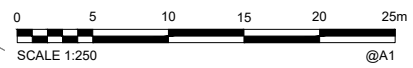
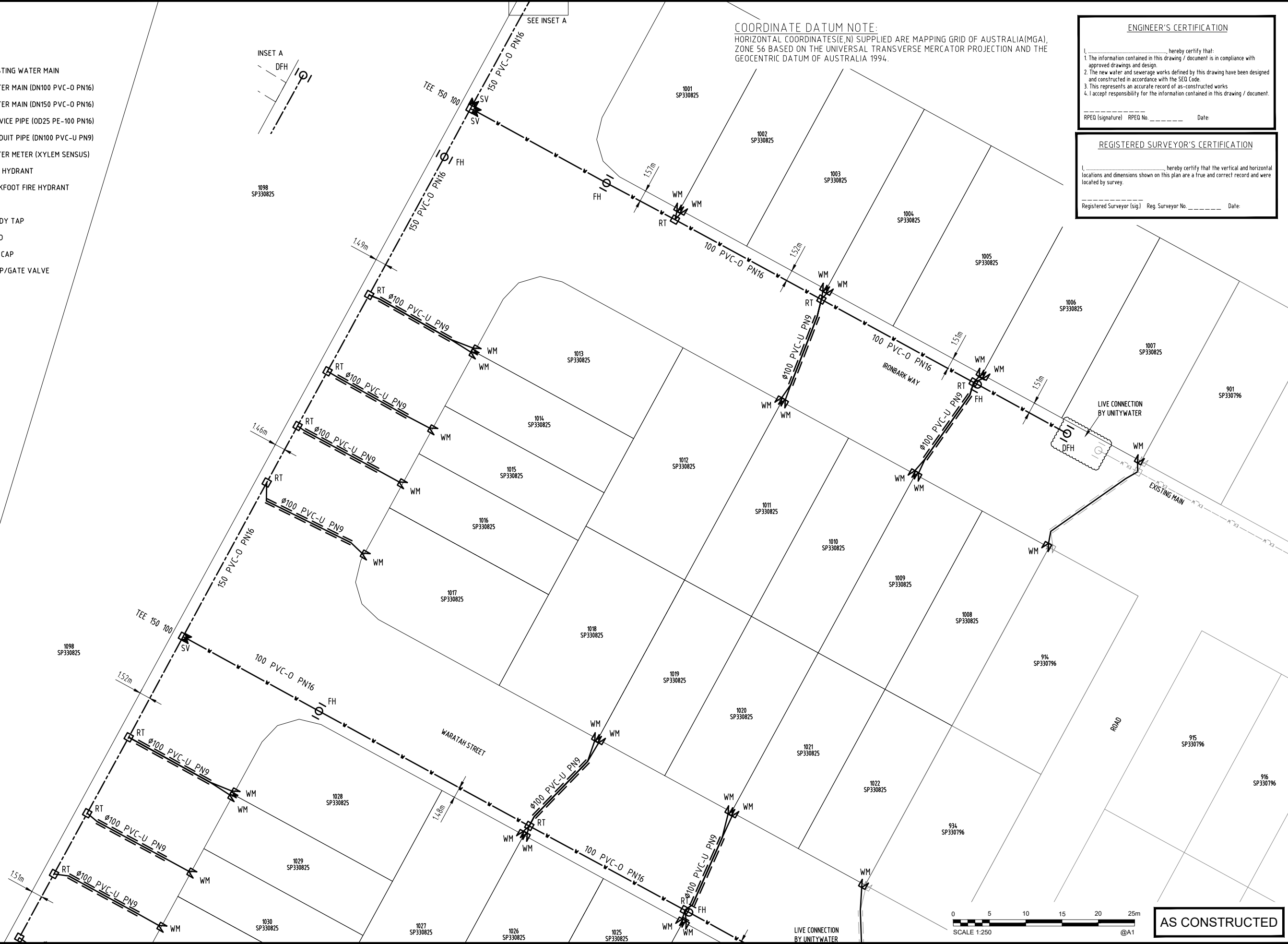
I, _____, hereby certify that:
 1. The information contained in this drawing / document is in compliance with approved drawings and design.
 2. The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ Code.
 3. This represents an accurate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

RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, _____, 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. _____ Date: _____



AS CONSTRUCTED

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS			

DRAWN	LG	27/10/2023
CHECKED	BS	27/10/2023
PASSED		



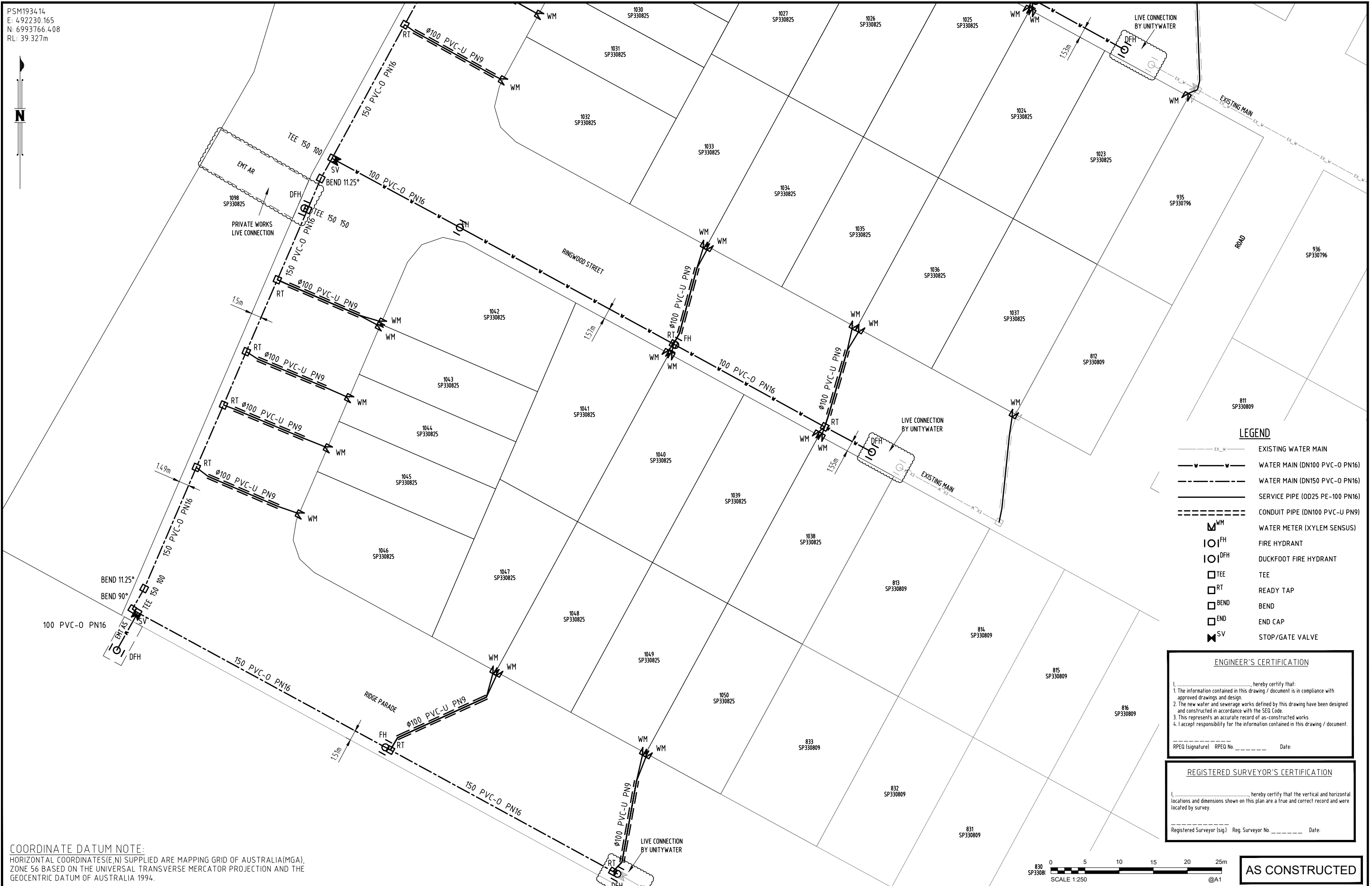
LEVEL 2, 1 INNOVATION PARKWAY, BIRTNIA, QLD, 4575
 0754.135300



Unitywater
 2018012748513 - ACP
 RIDGEVIEW - STAGE 10
 AS CONSTRUCTED WATER

SHEET 2 OF 6 SHEETS	SCALE 1:250
REVISION DATE 27/10/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2022-4663-2	

PSM1934.14
 E: 492230.165
 N: 6993766.408
 RL: 39.327m



LEGEND

- EXISTING WATER MAIN
- WATER MAIN (DN100 PVC-U PN16)
- WATER MAIN (DN150 PVC-O PN16)
- SERVICE PIPE (OD25 PE-100 PN16)
- CONDUIT PIPE (DN100 PVC-U PN9)
- WATER METER (XYLEM SENSUS)
- FIRE HYDRANT
- DUCKFOOT FIRE HYDRANT
- TEE
- READY TAP
- BEND
- END CAP
- STOP/GATE VALVE

ENGINEER'S CERTIFICATION

I, _____, 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 SEQ Code.
 3. This represents an accurate record of as-constructed works
 4. I accept responsibility for the information contained in this drawing / document.

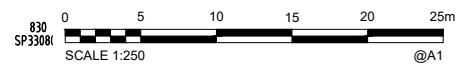
RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, _____, 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. _____ Date: _____

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 1994.



AS CONSTRUCTED

A1	0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS				
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

DRAWN	LG	27/10/2023
CHECKED	BS	27/10/2023
PASSED		



LEVEL 2, 1 INNOVATION PARKWAY, BIRTNIA, QLD, 4575
 0754.135300



Unitywater
 2018012748513 - ACP
 RIDGEVIEW - STAGE 10
 AS CONSTRUCTED
 WATER

SHEET 3 OF 6 SHEETS	SCALE 1:250
REVISION DATE 27/10/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2022-4663-3	

PSM1934.14
 E: 492230.165
 N: 6993766.408
 RL: 39.327m

LEGEND

- PVC-U TYPE 'G' MAINTENANCE SHAFT
- MAINTENANCE HOLE (ø1050 PRE-CAST CONCRETE)
- LONG/SHORT RADIUS BEND
- WYE JUNCTION (150x150 WITH 150x100 REDUCER)
- END CAP
- RETICULATION MAIN (DN150 PVC-U SN8)
- HOUSE CONNECTION (DN100 PVC-U SN10)
- EXISTING SEWER



ENGINEER'S CERTIFICATION

I, _____, hereby certify that:

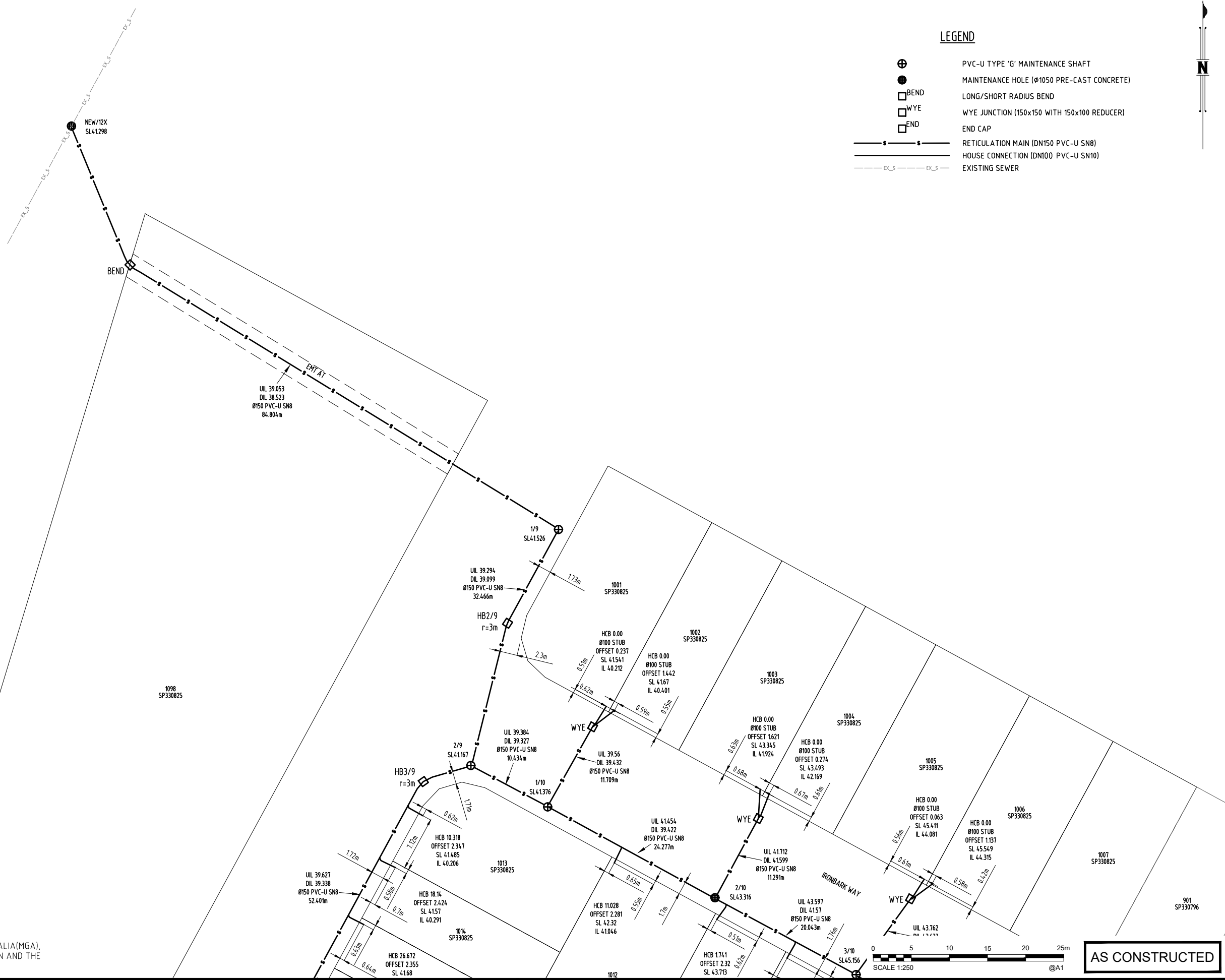
- The information contained in this drawing / document is in compliance with approved drawings and design.
- The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ Code.
- This represents an accurate record of as-constructed works.
- I accept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

RPEQ (signature) RPEQ No. _____ Date: _____

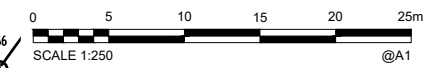
REGISTERED SURVEYOR'S CERTIFICATION

I, _____, 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. _____ Date: _____



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 1994.



AS CONSTRUCTED

A1	0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS				
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

DRAWN	LG	27/10/2023
CHECKED	BS	27/10/2023
PASSED		



LEVEL 2, 1 INNOVATION PARKWAY, BIRTNIA, QLD, 4575
 0754.135300



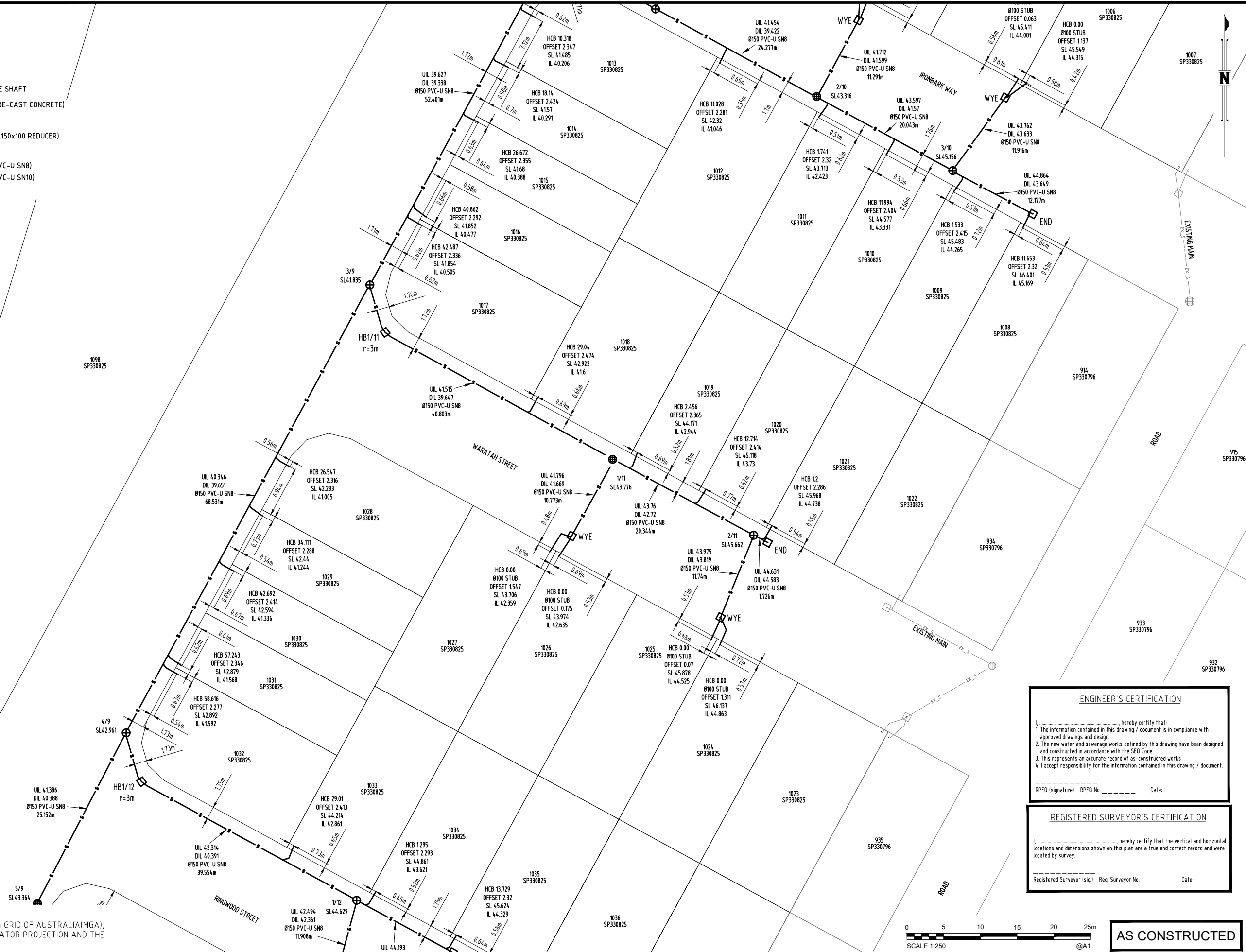
Unitywater
 2018012748513 - ACP
 RIDGEVIEW - STAGE 10
 AS CONSTRUCTED
 WATER

SHEET 4 OF 6 SHEETS	SCALE 1:250
REVISION DATE 27/10/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2022-4663-4	

PSM193414
 E: 492230.165
 N: 6993766.408
 RL: 39.327m

LEGEND

- PVC-U TYPE 'G' MAINTENANCE SHAFT
- MAINTENANCE HOLE (Ø1050 PRE-CAST CONCRETE)
- LONG/SHORT RADIUS BEND
- WYE JUNCTION (150x150 WITH 150x100 REDUCER)
- END CAP
- RETICULATION MAIN (DN150 PVC-U SN8)
- HOUSE CONNECTION (DN100 PVC-U SN10)
- EXISTING SEWER



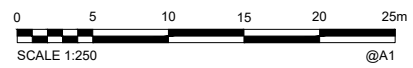
COORDINATE DATUM NOTE:
 HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.

ENGINEER'S CERTIFICATION
 I, _____, 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 SEQ 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. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION
 I, _____, 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. _____ Date: _____



AS CONSTRUCTED

A1	0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS	PASSED
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

DRAWN	LG	27/10/2023
CHECKED	BS	27/10/2023
PASSED		
INITIALS	DATE	



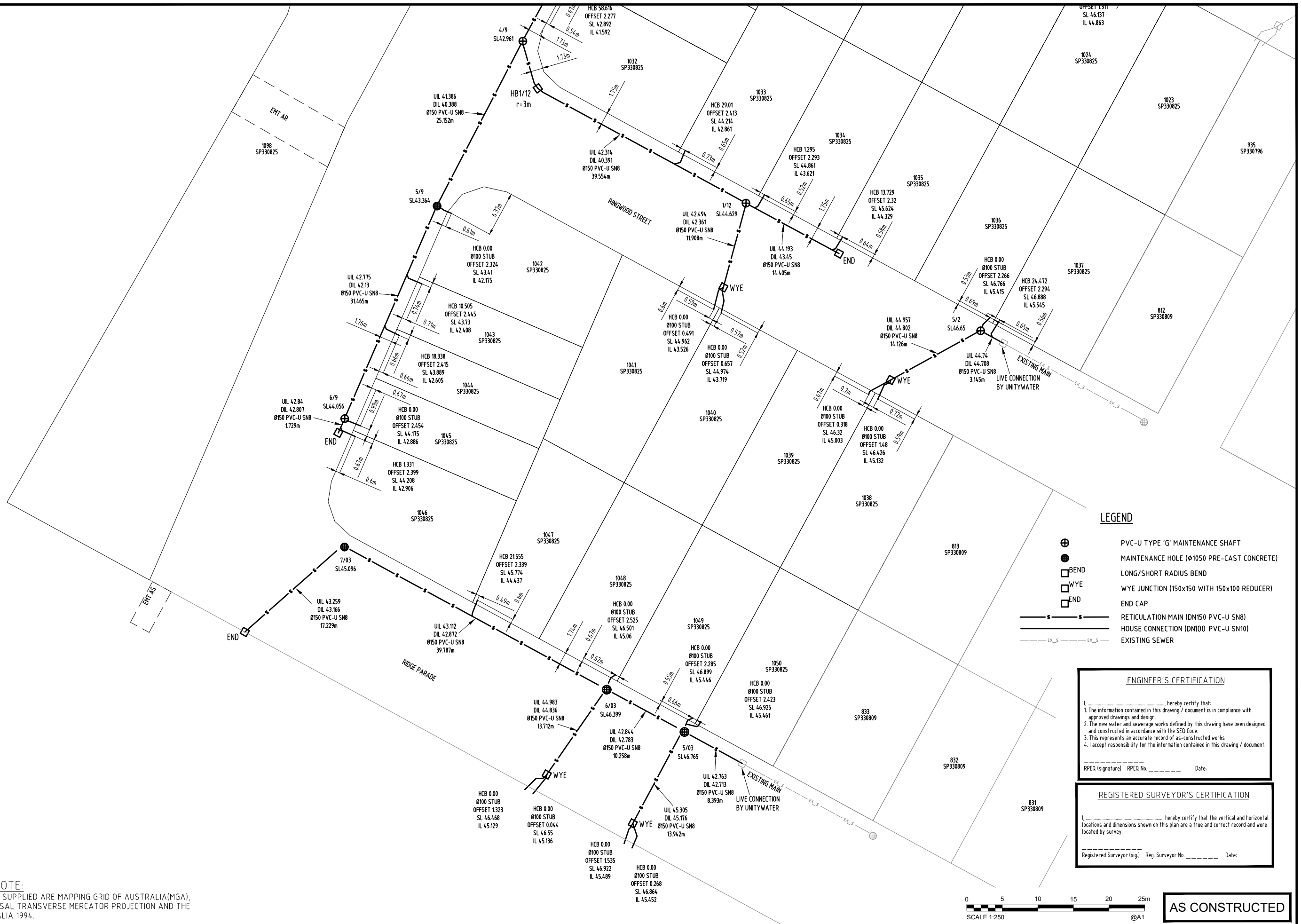
LEVEL 2, 1 INNOVATION PARKWAY, BIRTNIA, QLD, 4575
 0754.135300



Unitywater
 2018012748513 - ACP
 RIDGEVIEW - STAGE 10
 AS CONSTRUCTED
 WATER

SHEET 5 OF 6 SHEETS	SCALE 1:250
REVISION DATE 27/10/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2022-4663-5	

PSM1934.14
 E: 492230.165
 N: 6993766.408
 RL: 39.327m



LEGEND

- PVC-U TYPE 'G' MAINTENANCE SHAFT
- MAINTENANCE HOLE (Ø1050 PRE-CAST CONCRETE)
- LONG/SHORT RADIUS BEND
- WYE
- WYE JUNCTION (150x150 WITH 150x100 REDUCER)
- END CAP
- RETICULATION MAIN (DN150 PVC-U SN8)
- HOUSE CONNECTION (DN100 PVC-U SN10)
- EXISTING SEWER

ENGINEER'S CERTIFICATION

I, _____, 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 SEQ Code.
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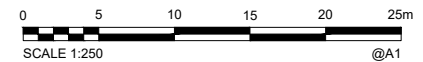
RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, _____, 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. _____ Date: _____

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 1994.



AS CONSTRUCTED

A1	0	26/06/2023	AS CONSTRUCTED DETAILS	LG	BS				
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

DRAWN	LG	27/10/2023
CHECKED	BS	27/10/2023
PASSED		



LEVEL 2, 1 INNOVATION PARKWAY, BIRTNIA, QLD, 4575
 0754.135300



Unitywater

2018012748513 - ACP
 RIDGEVIEW - STAGE 10
 AS CONSTRUCTED
 WATER

SHEET 6 OF 6 SHEETS	SCALE 1:250
REVISION DATE 27/10/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2022-4663-6	