

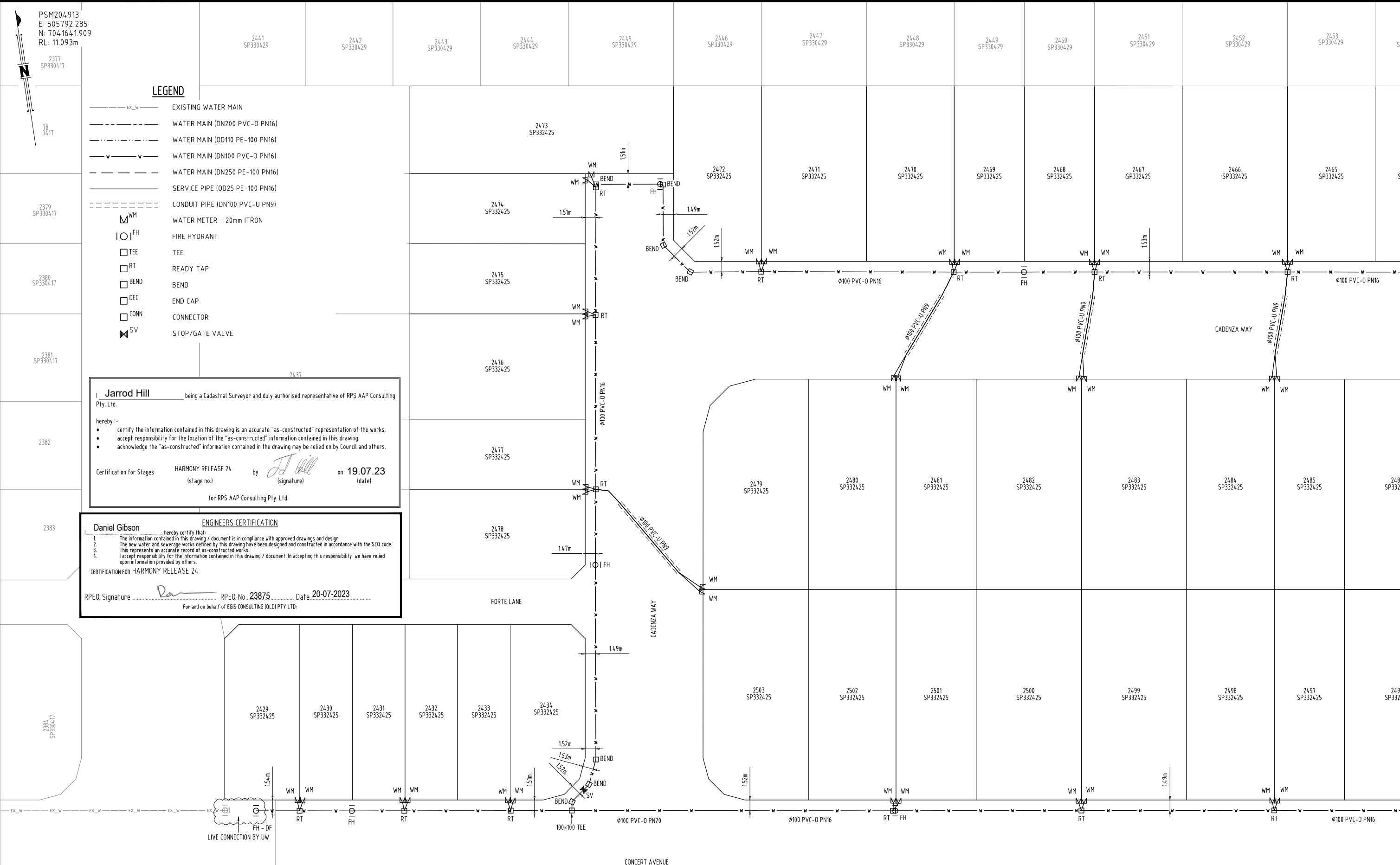
PSM204913  
E: 505792.285  
N: 704164.1909  
RL: 11.093m

**LEGEND**

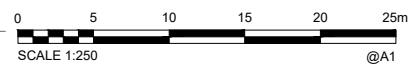
- EX\_W --- EXISTING WATER MAIN
- WATER MAIN (DN200 PVC-O PN16)
- WATER MAIN (OD110 PE-100 PN16)
- WATER MAIN (DN100 PVC-O PN16)
- WATER MAIN (DN250 PE-100 PN16)
- SERVICE PIPE (OD25 PE-100 PN16)
- CONDUIT PIPE (DN100 PVC-U PN9)
- WM WATER METER - 20mm ITRON
- FH FIRE HYDRANT
- TEE TEE
- RT READY TAP
- BEND BEND
- DEC END CAP
- CONN CONNECTOR
- SV STOP/GATE VALVE

**Jarrold Hill** being a Cadastral Surveyor and duly authorised representative of RPS AAP Consulting Pty. Ltd.  
hereby :-  
 • certify the information contained in this drawing is an accurate "as-constructed" representation of the works.  
 • accept responsibility for the location of the "as-constructed" information contained in this drawing  
 • acknowledge the "as-constructed" information contained in the drawing may be relied on by Council and others.  
 Certification for Stages HARMONY RELEASE 24 by *J Hill* on 19.07.23  
 (stage no.) (signature) (date)  
 for RPS AAP Consulting Pty. Ltd.

**Daniel Gibson** ENGINEERS CERTIFICATION  
 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. In accepting this responsibility we have relied upon information provided by others.  
 CERTIFICATION FOR HARMONY RELEASE 24  
 RPEQ Signature *D Gibson* RPEQ No. 23875 Date 20-07-2023  
 For and on behalf of EGIS CONSULTING (QLD) PTY LTD.



**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	17/07/2023	AS CONSTRUCTED DETAILS	OBH	LG	
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

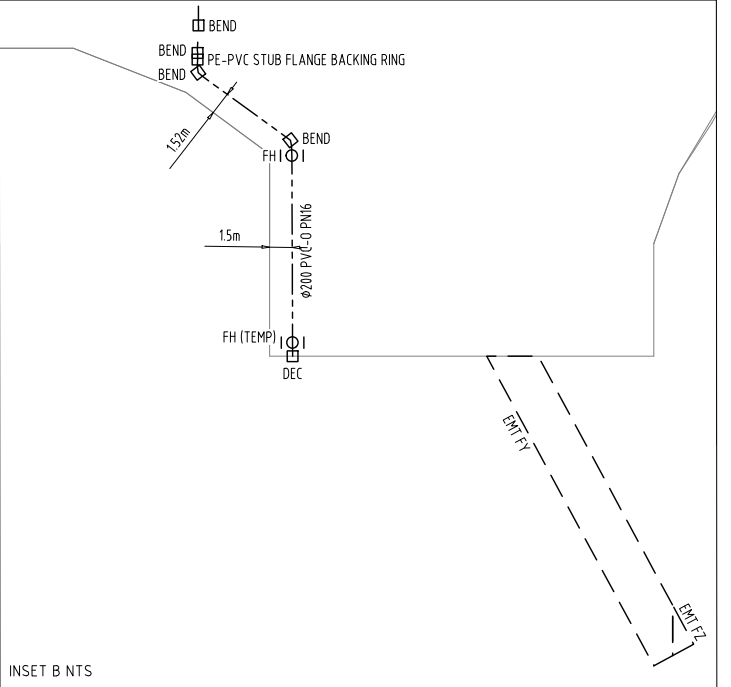
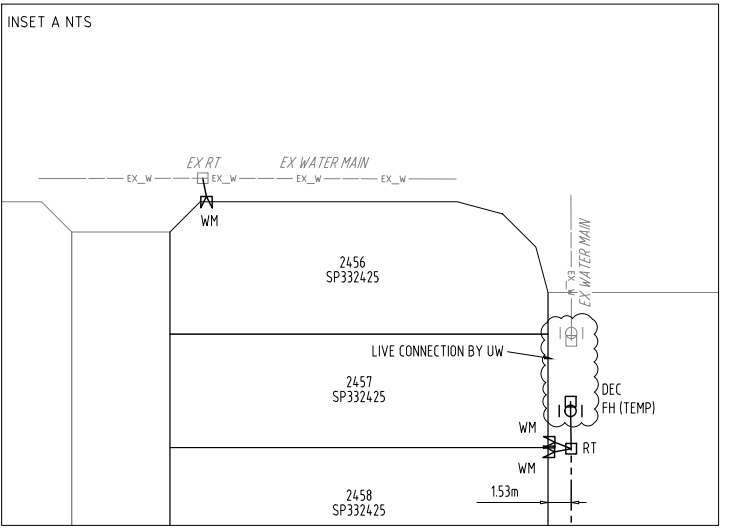
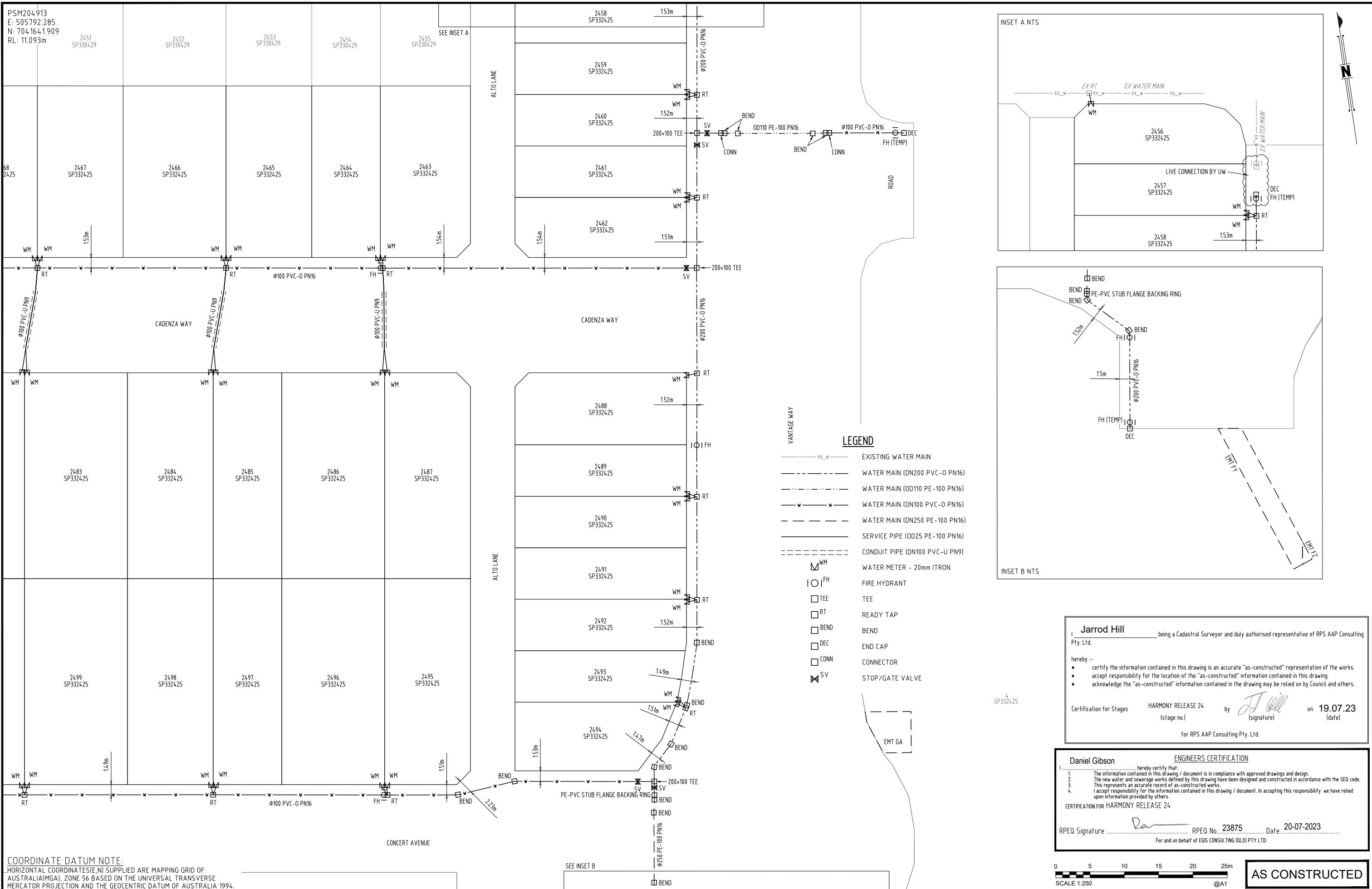
DRAWN	OBH	17/07/2023
CHECKED	LG	17/07/2023
PASSED		
INITIALS	DATE	



**Unitywater**  
 202202107351  
 HARMONY RELEASE 24  
 AS CONSTRUCTED  
 WATER SUPPLY

SHEET 1 OF 4 SHEETS	SCALE 1:250
REVISION DATE 17/07/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2023-4829	

PSM204913  
E: 505792.285  
N: 704164.1909  
RL: 11.093m

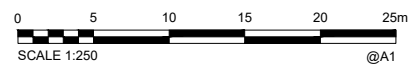


- LEGEND**
- EX\_W --- EXISTING WATER MAIN
  - WATER MAIN (DN200 PVC-O PN16)
  - WATER MAIN (DN100 PVC-U PN9)
  - WATER MAIN (DN250 PE-100 PN16)
  - SERVICE PIPE (OD25 PE-100 PN16)
  - CONDUIT PIPE (DN100 PVC-U PN9)
  - WM WATER METER - 20mm ITRON
  - FH FIRE HYDRANT
  - TEE TEE
  - RT READY TAP
  - BEND BEND
  - DEC END CAP
  - CONN CONNECTOR
  - SV STOP/GATE VALVE

**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.

**Jarrod Hill** being a Cadastral Surveyor and duly authorised representative of RPS AAP Consulting Pty. Ltd.  
hereby:-  
• certify the information contained in this drawing is an accurate "as-constructed" representation of the works.  
• accept responsibility for the location of the "as-constructed" information contained in this drawing.  
• acknowledge the "as-constructed" information contained in the drawing may be relied on by Council and others.  
Certification for Stages HARMONY RELEASE 24 (stage no.) by *J Hill* (signature) on 19.07.23 (date)  
for RPS AAP Consulting Pty. Ltd.

**Daniel Gibson** ENGINEERS 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. In accepting this responsibility we have relied upon information provided by others.  
CERTIFICATION FOR HARMONY RELEASE 24  
RPEQ Signature *D Gibson* RPEQ No. 23875 Date 20-07-2023  
For and on behalf of EGIS CONSULTING (QLD) PTY LTD.



**AS CONSTRUCTED**

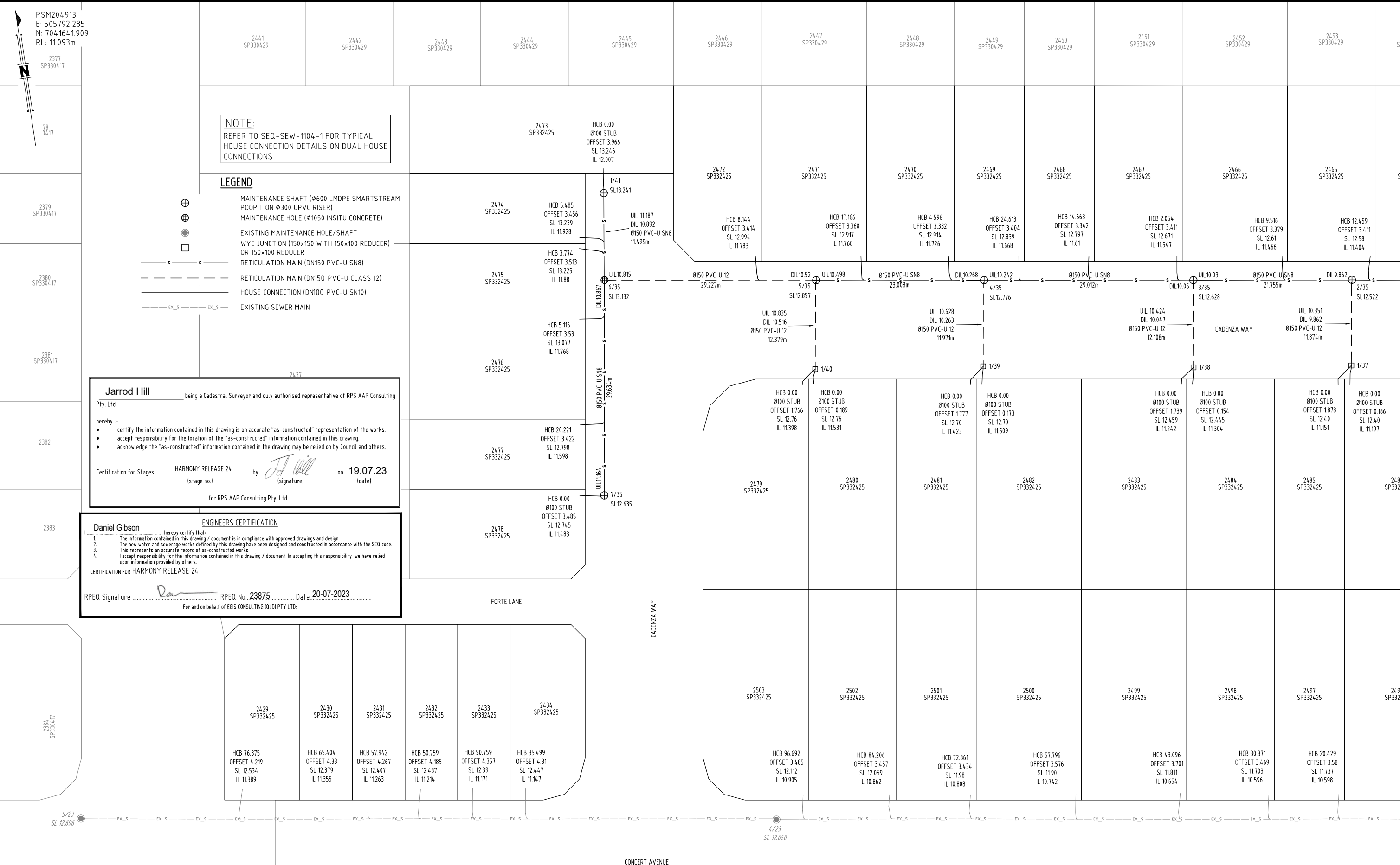
A1	0	17/07/2023	AS CONSTRUCTED DETAILS	OBH	LG				
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

EGIS CONSULTING Pty Ltd  
Level 4, Unit 401, 8 Market Lane,  
Maroochydore, QLD 4558  
Telephone 07 5314 2520  
Facsimile 07 5314 2522



**Unitywater**  
2022021073S1  
HARMONY RELEASE 24  
AS CONSTRUCTED  
WATER SUPPLY

SHEET 2 OF 4 SHEETS	SCALE 1:250
REVISION DATE 17/07/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2023-4829	



**NOTE:**  
REFER TO SEQ-SEW-1104-1 FOR TYPICAL HOUSE CONNECTION DETAILS ON DUAL HOUSE CONNECTIONS

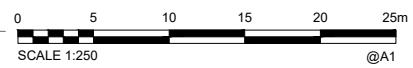
**LEGEND**

- MAINTENANCE SHAFT (Ø600 LMDPE SMARTSTREAM POOPIT ON Ø300 UPVC RISER)
- MAINTENANCE HOLE (Ø1050 INSITU CONCRETE)
- EXISTING MAINTENANCE HOLE/SHAFT
- WYE JUNCTION (150x150 WITH 150x100 REDUCER) OR 150x100 REDUCER
- RETICULATION MAIN (DN150 PVC-U SN8)
- RETICULATION MAIN (DN150 PVC-U CLASS 12)
- HOUSE CONNECTION (DN100 PVC-U SN10)
- EXISTING SEWER MAIN

**Jarrold Hill** being a Cadastral Surveyor and duly authorised representative of RPS AAP Consulting Pty. Ltd.  
 hereby certify that:  
 • the information contained in this drawing is an accurate "as-constructed" representation of the works.  
 • I accept responsibility for the location of the "as-constructed" information contained in this drawing.  
 • I acknowledge the "as-constructed" information contained in the drawing may be relied on by Council and others.  
 Certification for Stages HARMONY RELEASE 24 (stage no.) by *JH* (signature) on 19.07.23 (date)  
 for RPS AAP Consulting Pty. Ltd.

**Daniel Gibson** ENGINEERS CERTIFICATION  
 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. In accepting this responsibility we have relied upon information provided by others.  
 CERTIFICATION FOR HARMONY RELEASE 24  
 RPEQ Signature *DG* RPEQ No. 23875 Date 20-07-2023  
 For and on behalf of EGIS CONSULTING (QLD) PTY LTD.

**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**

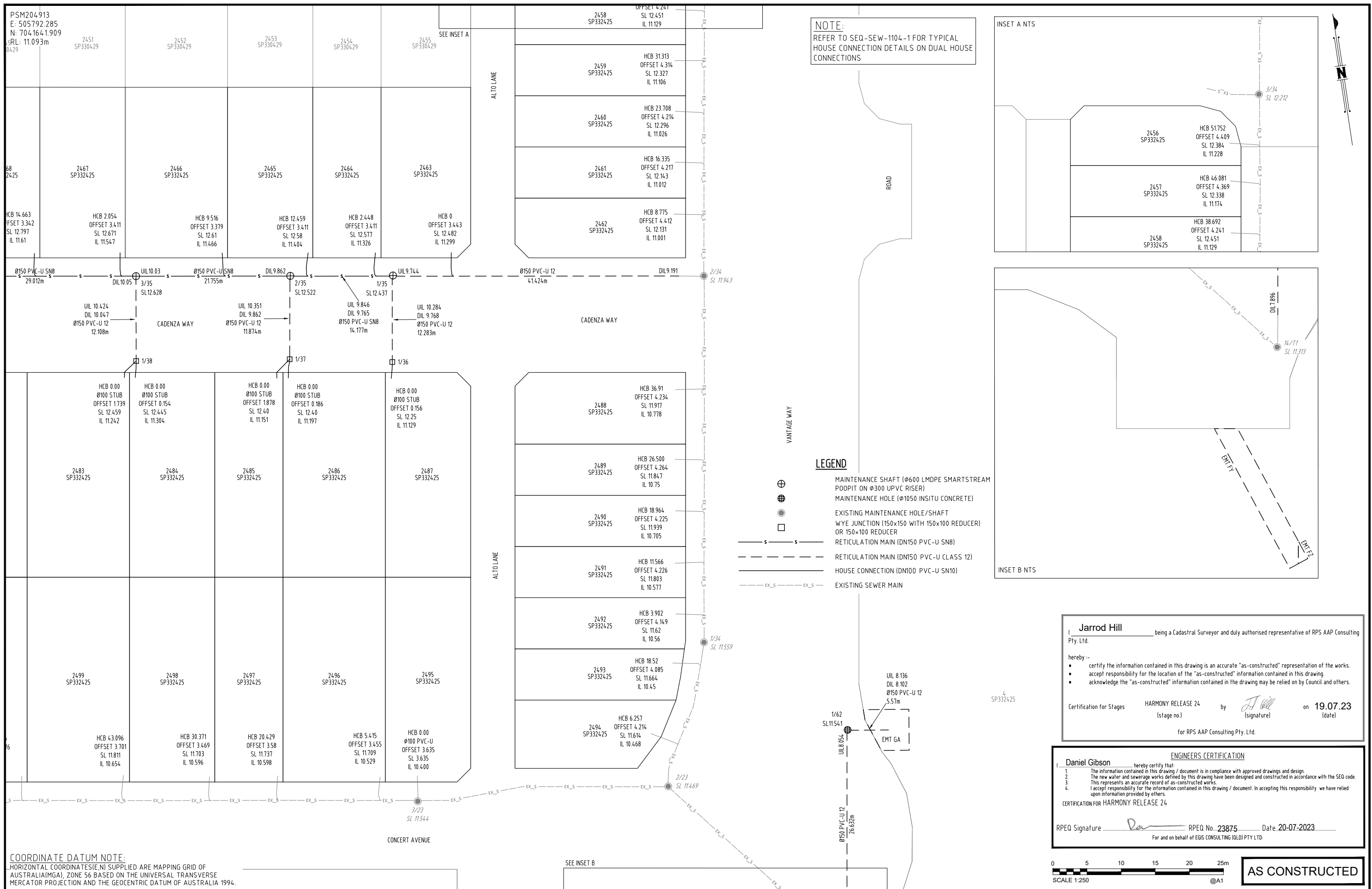
<b>A1</b>	0	17/07/2023	AS CONSTRUCTED DETAILS	OBH	LG	
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED

DRAWN	OBH	17/07/2023
CHECKED	LG	17/07/2023
PASSED		
INITIALS	DATE	



**Unitywater**  
 202202107351  
 HARMONY RELEASE 24  
 AS CONSTRUCTED  
 SEWERAGE SUPPLY

SHEET 3 OF 4 SHEETS	SCALE 1:250
REVISION DATE 17/07/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2023-4829	



**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.

**Jarrold Hill** being a Cadastral Surveyor and duly authorised representative of RPS AAP Consulting Pty. Ltd.

hereby :-

- certify the information contained in this drawing is an accurate "as-constructed" representation of the works.
- accept responsibility for the location of the "as-constructed" information contained in this drawing.
- acknowledge the "as-constructed" information contained in the drawing may be relied on by Council and others.

Certification for Stages **HARMONY RELEASE 24** (stage no.) by *[Signature]* on **19.07.23** (date)  
for RPS AAP Consulting Pty. Ltd.

**Daniel Gibson** ENGINEERS CERTIFICATION

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. In accepting this responsibility we have relied upon information provided by others.

CERTIFICATION FOR HARMONY RELEASE 24

RPEQ Signature *[Signature]* RPEQ No. **23875** Date: **20-07-2023**  
For and on behalf of EGIS CONSULTING (QLD) PTY LTD.

0 5 10 15 20 25m  
SCALE 1:250 @A1

**AS CONSTRUCTED**

<b>A1</b>	0	17/07/2023	AS CONSTRUCTED DETAILS	OBH	LG				
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

EGIS CONSULTING Pty Ltd  
Level 4, Unit 401, 8 Market Lane,  
Maroochydore, QLD 4558  
Telephone 07 5314 2520  
Facsimile 07 5314 2522

**egis**



**Unitywater**

2022021073S1  
HARMONY RELEASE 24  
AS CONSTRUCTED  
SEWERAGE SUPPLY

SHEET 4 OF 4 SHEETS	SCALE 1:250
REVISION DATE 17/07/2023	REVISION 0
DISCIPLINE CODE C	
DRAWING NO. U-2023-4829	