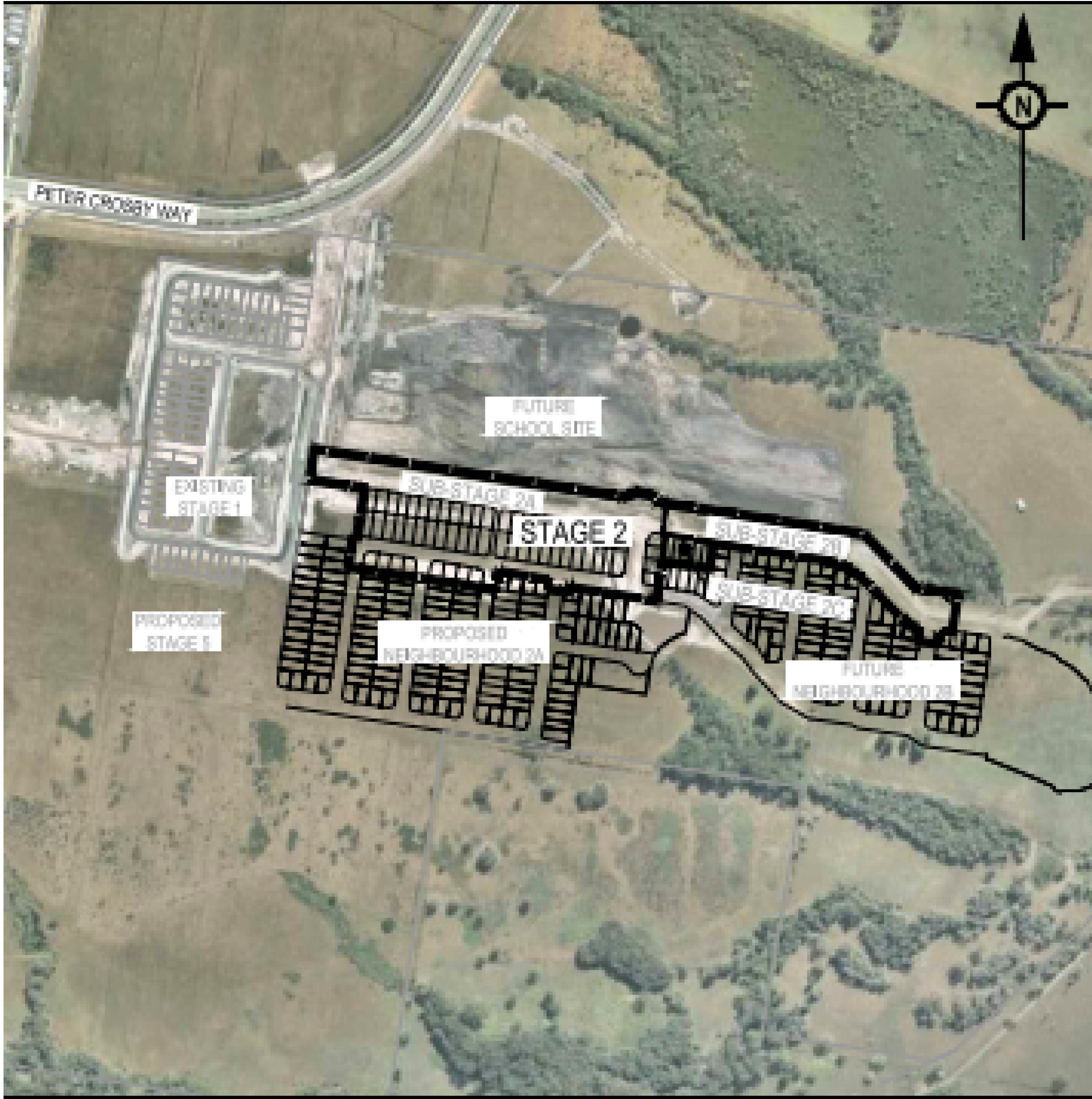


PSM 191027
E: 495937.616
N: 7003052.339
RL: 8.767m

UNITYWATER PROJECT NUMBER 2019013911S6-AMD01

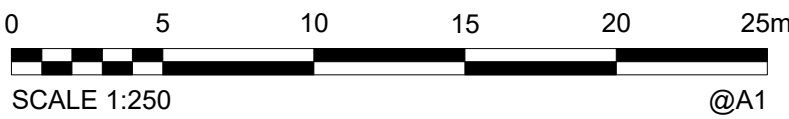
VILLAGE GREEN BOULEVARD, PALMVIEW

U-2020-3359 SEWER/WATER MAIN



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2020-3359	LOCALITY PLAN AND DRAWING INDEX
U-2020-3359 SE01	SEWER RETICULATION
U-2020-3359 SE01	SEWER RETICULATION
U-2020-3359 SE01	SEWER RETICULATION
U-2020-3359 WA01	WATER RETICULATION
U-2020-3359 WA02	WATER RETICULATION
U-2020-3359 WA03	WATER RETICULATION

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.



A1

C	26/11/2021	AS CONSTRUCTED - ADDITIONAL UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	DRAWN	JWB	26/11/2021
B	09/11/2021	AS CONSTRUCTED - UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	CHECKED	AMD	26/11/2021
A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART	26/11/2021
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED		INITIALS	DATE



Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Sewer and Water Reticulation

SHEET 1 OF 7	SHEETS	SCALE 250
REVISION DATE	26/11/2021	REVISION C
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3359 SE01	

PSM 201158
E: 506353.976
N: 7042428.644
RL: 12.944m

LEGEND:

- SEWER MAIN NON PRESSURE
- EXISTING SEWER MAIN
- HOUSE CONNECTION
- SEWER MAINTENANCE HOLE
- SEWER MAINTENANCE SHAFT
- SEWER BEND
- SEWER WYE BRANCH
- SEWER TAPER
- SEWER VALVE
- SEWER END OF LINE

NOTE:

- ALL SEWER MAINS DN150 PVC-U CLASS SN8 U.N.O.
- ALL MAINTENANCE HOLES (MH) ARE CONCRETE U.N.O.
Ø AS LABELLED
- ALL MAINTENANCE SHAFTS (MS) 600Ø

ENGINEER'S CERTIFICATION

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

RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, Andrew Robert Thurston, 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. 03047 Date: 26/11/2021

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.

LIMIT OF WORKS

JOIN LINE - SEE SHEET SE02

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
C	26/11/2021	AS CONSTRUCTED - ADDITIONAL UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	DRAWN	JWB 26/11/2021
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A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART 26/11/2021



Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Sewer Reticulation

SHEET 2 OF 7 SHEETS	SCALE 250
REVISION DATE 26/11/2021	REVISION C
DISCIPLINE CODE C	
DRAWING NO.	
U-2020-3359 SE01	

PSM 201158
E: 506353.976
N: 7042428.644
RL: 12.944m

- LEGEND:**
- SEWER MAIN NON PRESSURE
 - EXISTING SEWER MAIN
 - HOUSE CONNECTION
 - SEWER MAINTENANCE HOLE
 - SEWER MAINTENANCE SHAFT
 - SEWER BEND
 - SEWER WYE BRANCH
 - SEWER TAPER
 - SEWER VALVE
 - SEWER END OF LINE

- NOTE:**
- ALL SEWER MAINS DN150 PVC-U CLASS SN8 U.N.O.
 - ALL MAINTENANCE HOLES (MH) ARE CONCRETE U.N.O. Ø AS LABELLED
 - ALL MAINTENANCE SHAFTS (MS) 600Ø

ENGINEER'S CERTIFICATION

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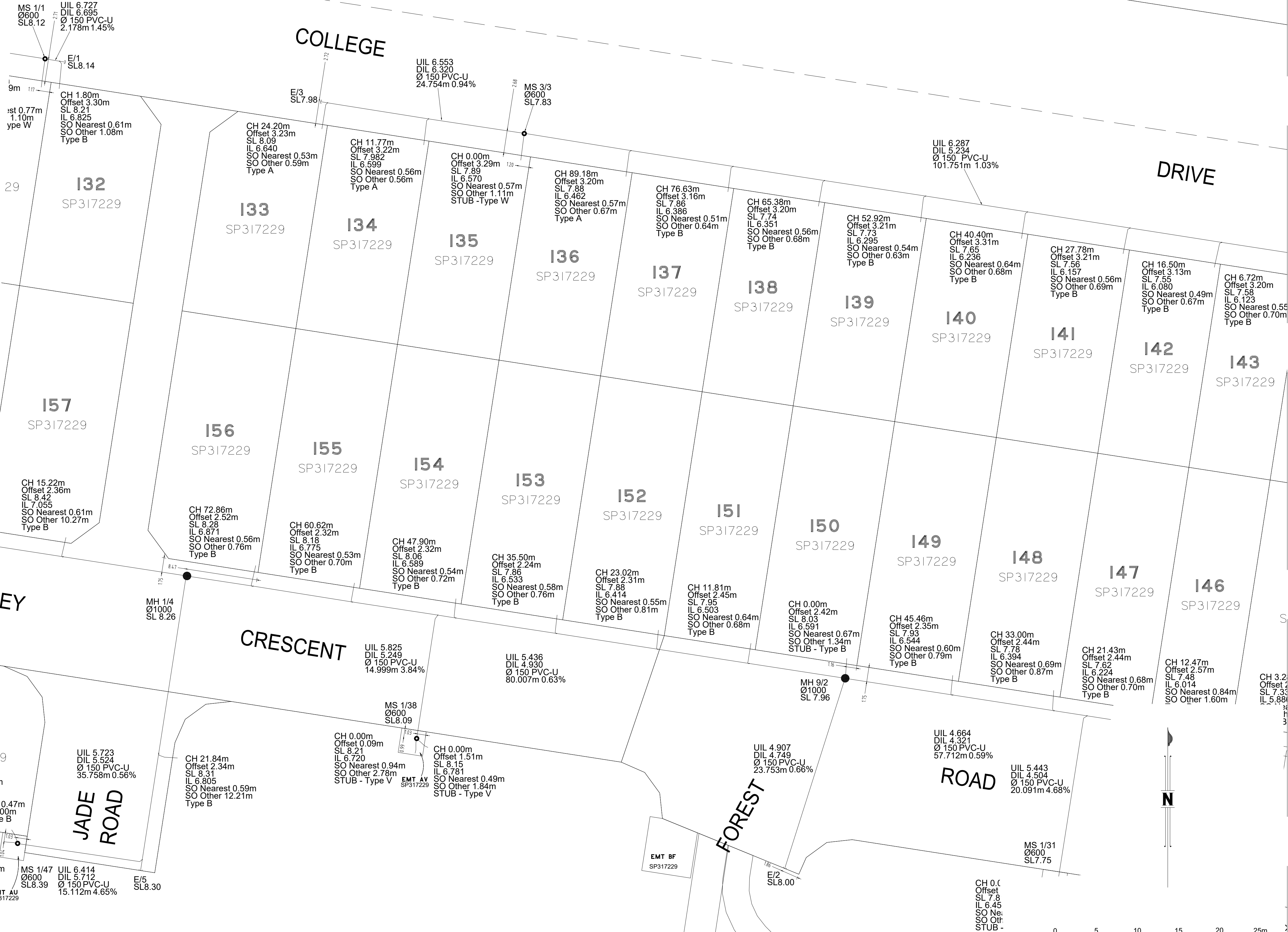
RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, Andrew Robert Thurston, 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.

ATC
Registered Surveyor (sig.) Reg. Surveyor No. 03047 Date: 26/11/2021

COORDINATE DATUM NOTE:
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A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
C	26/11/2021	AS CONSTRUCTED - ADDITIONAL UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	DRAWN	JWB 26/11/2021
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A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART 26/11/2021



Unitywater

201901391152
Village Green Stage 2A
Peter Crosby Way, Palmview
Sewer Reticulation

SHEET 3 OF 7	SHEETS	SCALE 250
REVISION DATE	26/11/2021	REVISION C
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3359 SE02	

PSM 201158
E: 506353.976
N: 7042428.644
RL: 12.944m

- LEGEND:**
- SEWER MAIN NON PRESSURE
 - EXISTING SEWER MAIN
 - HOUSE CONNECTION
 - SEWER MAINTENANCE HOLE
 - SEWER MAINTENANCE SHAFT
 - SEWER BEND
 - SEWER WYE BRANCH
 - SEWER TAPER
 - SEWER VALVE
 - SEWER END OF LINE

- NOTE:**
- ALL SEWER MAINS DN150 PVC-U CLASS SN8 U.N.O.
 - ALL MAINTENANCE HOLES (MH) ARE CONCRETE U.N.O. Ø AS LABELLED
 - ALL MAINTENANCE SHAFTS (MS) 600Ø

ENGINEER'S CERTIFICATION

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RPEQ (signature) RPEQ No. _____ Date: _____

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Registered Surveyor (sig) Reg Surveyor No. 03047 Date: 26/11/2021

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.

JOIN LINE SEE SHEET SE02

LIMIT OF WORKS



ALL DISTANCES IN METRES

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
C	26/11/2021	AS CONSTRUCTED - ADDITIONAL UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	DRAWN	JWB 26/11/2021
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Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Sewer Reticulation

SHEET 4 OF 7 SHEETS	SCALE 250
REVISION DATE 26/11/2021	REVISION C
DISCIPLINE CODE C	
DRAWING NO. U-2020-3359 SE03	

PSM 191027
E: 495937.616
N: 7003052.339
RL: 8.767m

LIMIT OF WORKS

COLLEGE

DRIVE

LEGEND:

- Ø150 OR Ø200 PVC-O CLASS PN16 WATERMAIN AS NOTED
- EXISTING WATER MAIN
- DICL WATERMAIN
- RT READY TAP HOUSE CONNECTION
- TB TAPPING BAND HOUSE CONNECTION
- FH HYDRANT
- SV SLUICE VALVE
- TAPER TAPER/REDUCER
- BEND BEND
- EOL END CAP
- WM WATER SERVICE PIPE
- WM WATER SERVICE METER
- C WATER SERVICE CONDUIT 100Ø PVC-O

6 Part A
SP315955

I68
SP317229

I67
SP317229

I66
SP317229

I65
SP317229

I64
SP317229

I63
SP317229

I62
SP317229

I61
SP317229

I60
SP317229

I69
SP317229

I70
SP317229

I71
SP317229

I72
SP317229

VALLEY

CRESCENT

VIRIDIAN
ROAD

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

ALL DISTANCES IN METRES

LIMIT OF WORKS

ENGINEER'S CERTIFICATION

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REGISTERED SURVEYOR'S CERTIFICATION

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Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/11/2021

COORDINATE DATUM NOTE:

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A1

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A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART	26/11/2021
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	



Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Water Reticulation

SHEET 5 OF 7	SHEETS	SCALE 250
REVISION DATE	26/11/2021	REVISION C
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3359 WA01	

PSM 191027
E: 495937.616
N: 7003052.339
RL: 8.767m

LIMIT OF WORKS

COLLEGE

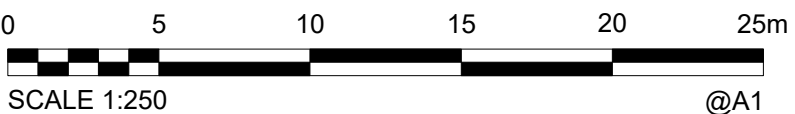
DRIVE

VALLEY

CRESCENT

JADE
ROAD

N



ALL DISTANCES IN METRES

LEGEND:

- Ø150 OR Ø200 PVC-O CLASS PN16 WATERMAIN AS NOTED
- EXISTING WATER MAIN
- DICL WATERMAIN
- RT READY TAP HOUSE CONNECTION
- TB TAPPING BAND HOUSE CONNECTION
- FH HYDRANT
- SV SLUICE VALVE
- TAPER TAPER/REDUCER
- BEND BEND
- EOL END CAP
- WM WATER SERVICE PIPE
- WM WATER SERVICE METER
- C WATER SERVICE CONDUIT 100Ø PVC-O

ENGINEER'S CERTIFICATION

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A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART	26/11/2021
INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED		INITIALS	DATE



Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Water Reticulation

SHEET 6 OF 7 SHEETS	SCALE 250
REVISION DATE 26/11/2021	REVISION C
DISCIPLINE CODE C	
DRAWING NO.	
U-2020-3359 WA02	

PSM	191027
E:	495937.616
N:	7003052.339
RL:	8.767m



A1

	C	26/11/2021	AS CONSTRUCTED - ADDITIONAL UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	DRAWN	JWB	26/11/2021
	B	09/11/2021	AS CONSTRUCTED - UW REQUESTED CHANGES	J Braga	A Dahn	A Thurston	CHECKED	AMD	26/11/2021
	A	14/10/2021	AS CONSTRUCTED	J Braga	A Dahn	A Thurston	PASSED	ART	26/11/2021
INDEX	DATE		REVISIONS	DRAWN	CHECKED	PASSED		INITIALS	DATE



Unitywater

2019013911S2
Village Green Stage 2A
Peter Crosby Way, Palmview
Water Reticulation

SHEET 7 OF 7		SHEETS		SCALE 250	
REVISION DATE		26/11/2021		REVISION C	
DISCIPLINE CODE		C			
DRAWING NO.					
U-2020-3359 WA03					