



PSM52870
E: 496223.382
N: 6992682.075
RL: 44.140m

1. All sewer lines are 150mmØ uPVC SN8 pipes unless noted otherwise.
2. All manhole covers are Cast Iron, Circular and Class 'D' unless noted otherwise.
3. Each allotment is serviced by a 100mmØ uPVC HC unless noted otherwise.
4. All bedding to pipes is Type '3' unless noted otherwise.
5. Year of construction 2020.

ENGINEER'S CERTIFICATION

I, **Justin Holzheimer**, 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.

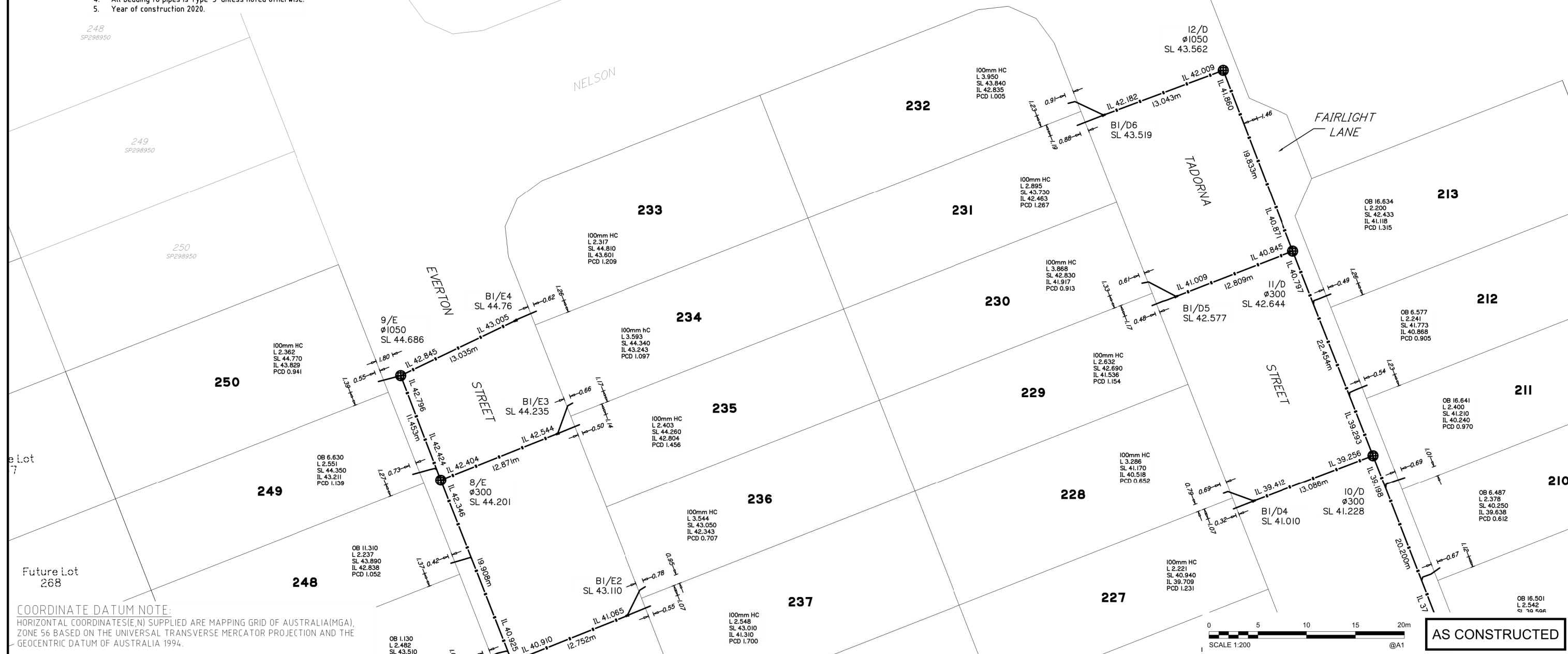
RPEQ (signature) RPEQ No. 16948 Date: 25/02/2021

REGISTERED SURVEYOR'S CERTIFICATION

We, DTS Group Old 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. 3115 Date: 23/02/2021

N



AS CONSTRUCTED

A1

							DRAWN	AA	04/12/2021
							CHECKED	RC	04/12/2021
A	23/02/2021	AS CONSTRUCTED					PASSED		
INDEX	DATE	REVISIONS	AA	RC	PASSED		INITIALS	DATE	

 **dts** urban planning, surveying
& development

Brisbane
PO Box 3128, West End QLD 4101
Ph: 07 3118 0600
brisbane@dtssold.com.au

Mackay
PO Box 11711, Mackay Caneland QLD 4740
Ph: 1300 278 783
mackay@dtssold.com.au

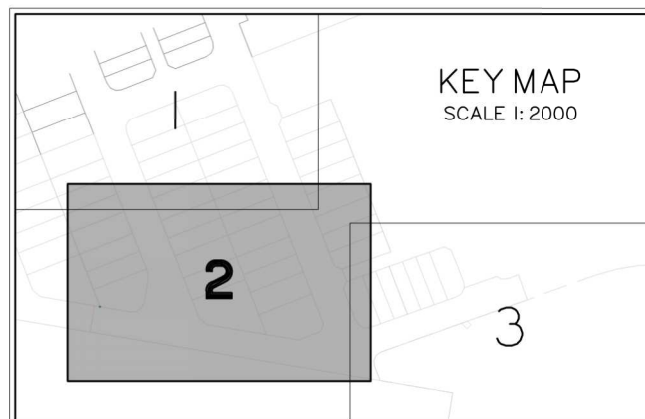
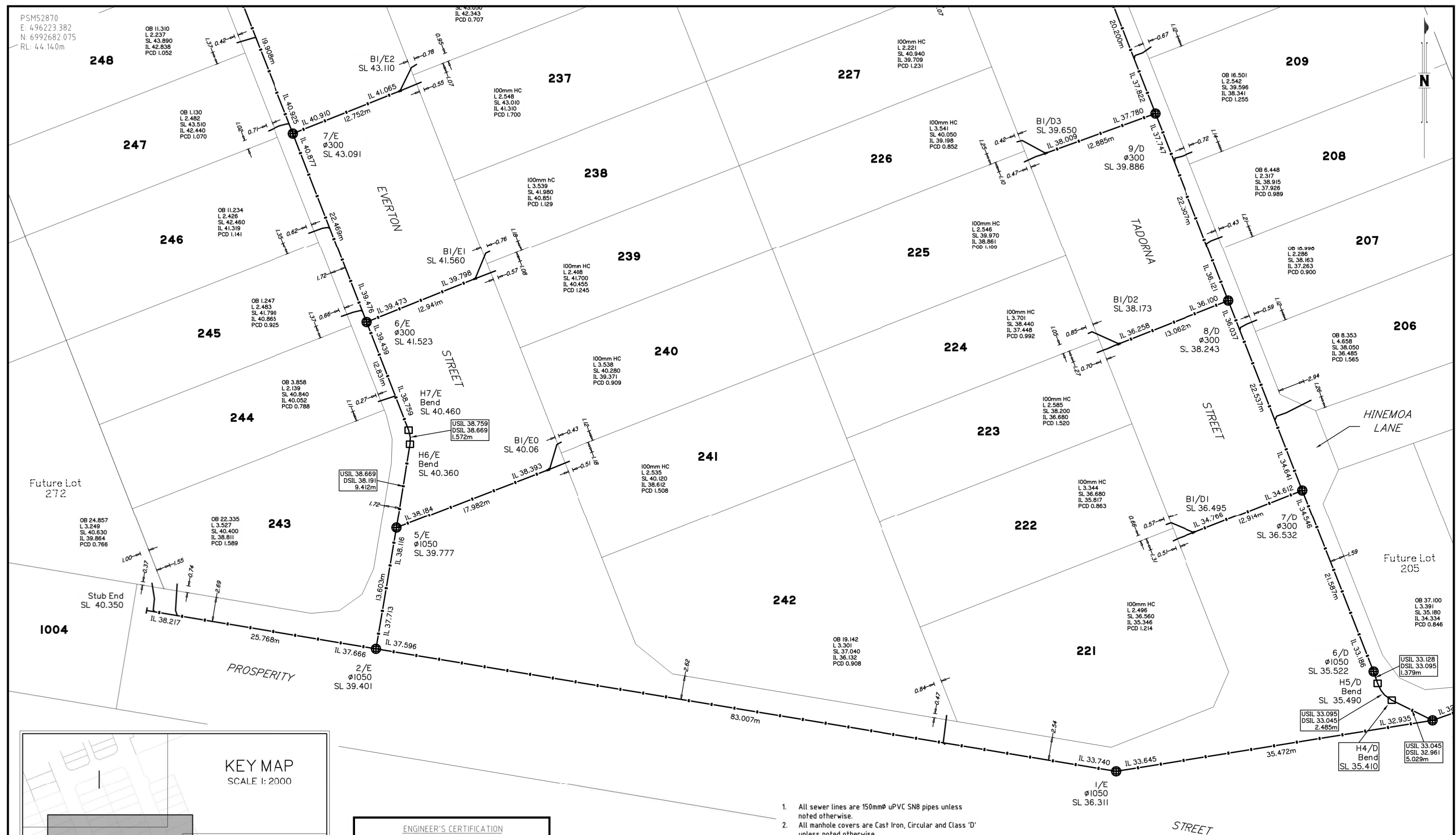


Unitywater

Unitywater

2015005227S8A
AMITY STAGE 8A
AS CONSTRUCTED SEWER
CALLAGHAN ROAD, NARANGBA

SHEET 1 OF 6 SHEETS		SCALE 1:200	
REVISION DATE	23-02-2021	REVISION	A
DISCIPLINE CODE		C	
DRAWING NO.			
U-2020-3332			



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--- RPEQ (signature) --- RPEQ No. 16948 Date: 25/02/2021

REGISTERED SURVEYOR'S CERTIFICATION

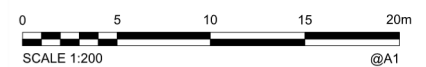
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COORDINATE DATUM NOTE:

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 |

[illegible]

Unitywater

2015005227S8A
AMITY STAGE 8A
AS CONSTRUCTED SEWER
CALLAGHAN ROAD, NARANGBA

SHEET 2 OF 6		SHEETS	SCALE 1:200
REVISION DATE	23-02-2021		REVISION A
DISCIPLINE CODE		C	
DRAWING NO.			
U-2020-3332			


KEY MAP
SCALE 1:2000

PSM52870
E: 496223.382
N: 6992682.075
RL: 44.140m

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RPEQ (signature) RPEQ No. **16948** Date: **25/02/2021**

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Registered Surveyor (sig) _____ Reg. Surveyor No. 3115 Date: 23/02/2021

Legend

	NEW PVC-O PN16 WATER MAIN
	100Ø uPVC PN9 ROAD CROSSING
	EXISTING WATER MAIN
	BEND
	FIRE HYDRANT
	VALVE
	READY TAP
	END CAP
	WATER METER

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.

0 5 10 15 20m

SCALE 1:200 @A1

AS CONSTRUCTED

A1

[illegible]

dts urban planning, surveying
 & development

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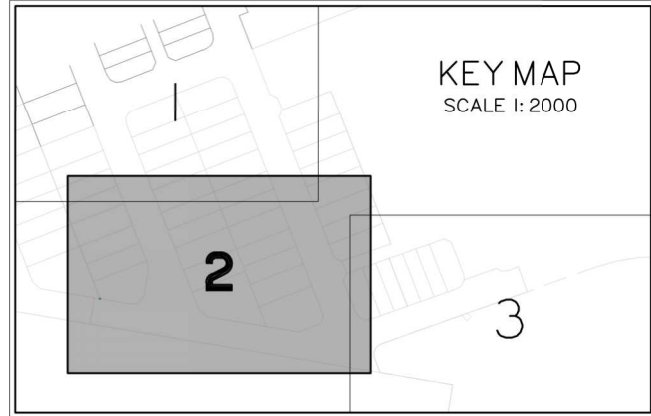
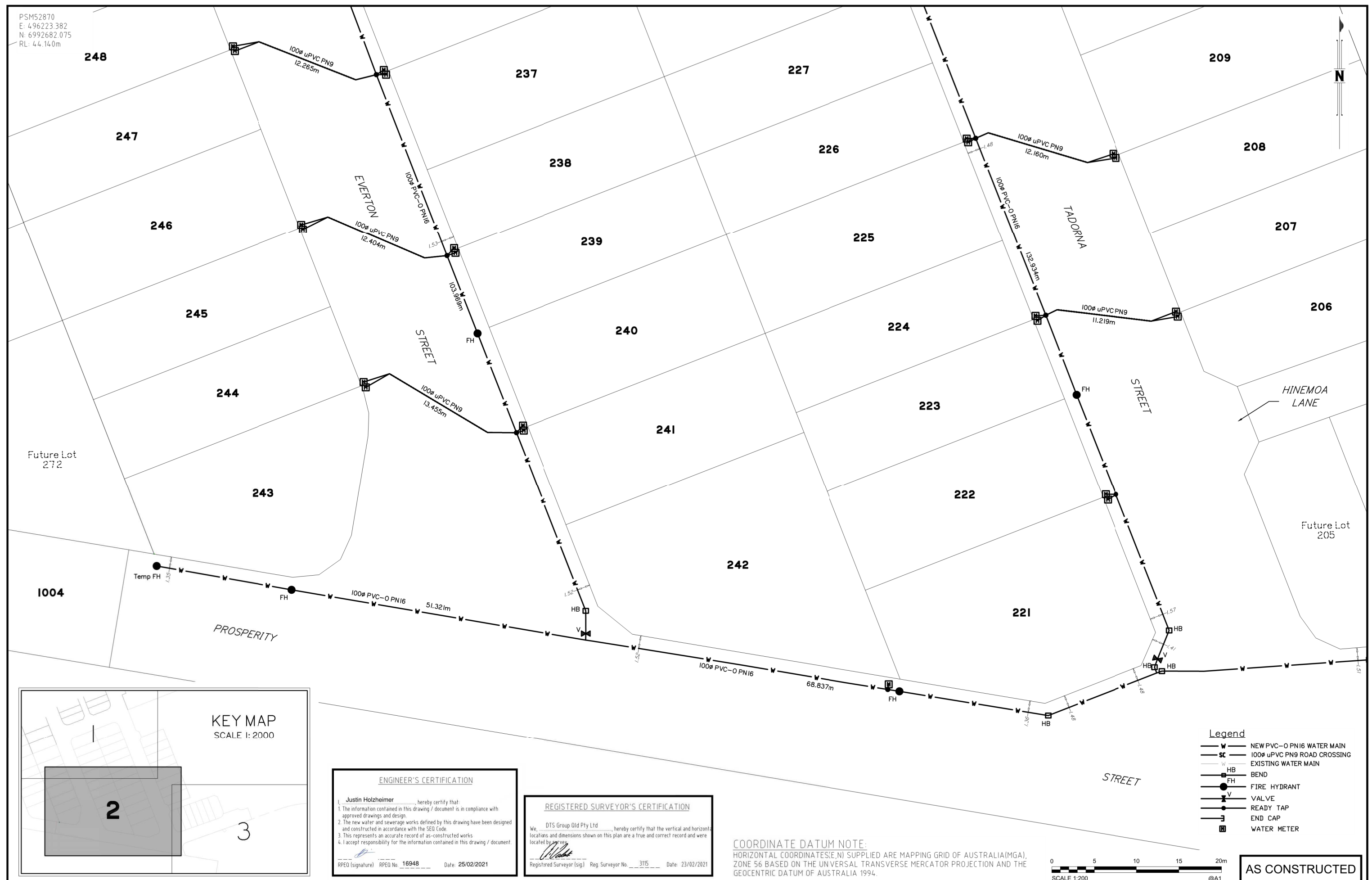


Unitywater

2015005227S8A
AMITY STAGE 8A
AS CONSTRUCTED WATER
CALLAGHAN ROAD, NARANGBA

SHEET 4 OF 6 SHEETS		SCALE 1:200	
REVISION DATE	23-02-2021	REVISION	A
DISCIPLINE CODE		C	
DRAWING NO.			
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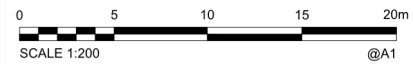


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RPEO (signature) RPEO No. 16948 Date: 25/02/2021

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Registered Surveyor (sig) Reg. Surveyor No. 3115 Date: 23/02/2021

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.

- Legend**
- NEW PVC-O PN16 WATER MAIN
 - 100ø uPVC PN9 ROAD CROSSING
 - EXISTING WATER MAIN
 - BEND
 - FIRE HYDRANT
 - VALVE
 - READY TAP
 - END CAP
 - WATER METER



AS CONSTRUCTED

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207

206

HINEMOA
LANE

Future Lot
199

Future Lot
200

Future Lot
201

Future Lot
202

Future Lot
203

Future Lot
204

Future Lot
205

1005

PSM52870
E: 496223.382
N: 6992682.075
RL: 44.140m



KEY MAP
SCALE 1: 2000

Legend

- W NEW PVC-O PN16 WATER MAIN
- SC 100ø uPVC PN9 ROAD CROSSING
- W EXISTING WATER MAIN
- HB BEND
- FH FIRE HYDRANT
- V VALVE
- READY TAP
- END CAP
- WATER METER

EMT A

EMT B

COORDINATE DATUM NOTE:
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0 5000 10000 15000 20000mm
SCALE 1:200 @A1

AS CONSTRUCTED

A1

dts urban planning, surveying
& development
Brisbane PO Box 31258, West End QLD 4101 Ph: 07 3118 0600
Mackay PO Box 11711, Mackay Queensland QLD 4740 Ph: 1300 279 783



Unitywater

2015005227S8A
AMITY STAGE 8A
AS CONSTRUCTED WATER
CALLAGHAN ROAD, NARANGBA

SHEET 6 OF 6 SHEETS
REVISION DATE 23-02-2021
DISCIPLINE CODE C
DRAWING NO. U-2020-3332