

Engineers As Constructed Certification

I: _____ (engineers name) (RPEQ number) _____
 being a certified/registered engineer and duly authorised representative of: _____
 (consulting firm or company name)

Hereby
 • certify the information contained in this drawing is an accurate as constructed representation of the works
 • accept responsibility for the as constructed survey information contained in this drawing
 • acknowledge the as constructed survey information contained in the drawing may be relied on by council and others

Certification of Stage: _____ by _____ On / / 2020.
 (stage number) (signature) (date)

For _____
 (consulting firm or company name)

Note: Where consulting firms, company name or stage numbers do not apply, complete with N/A for not applicable

Surveyors As Constructed Certification

I: Andrew Robert Thurston #03047
 (surveyors name) (surveyors registration number)
 being a certified/registered surveyor and duly authorised representative of: The Wolter Consulting Group
 (consulting firm or company name)

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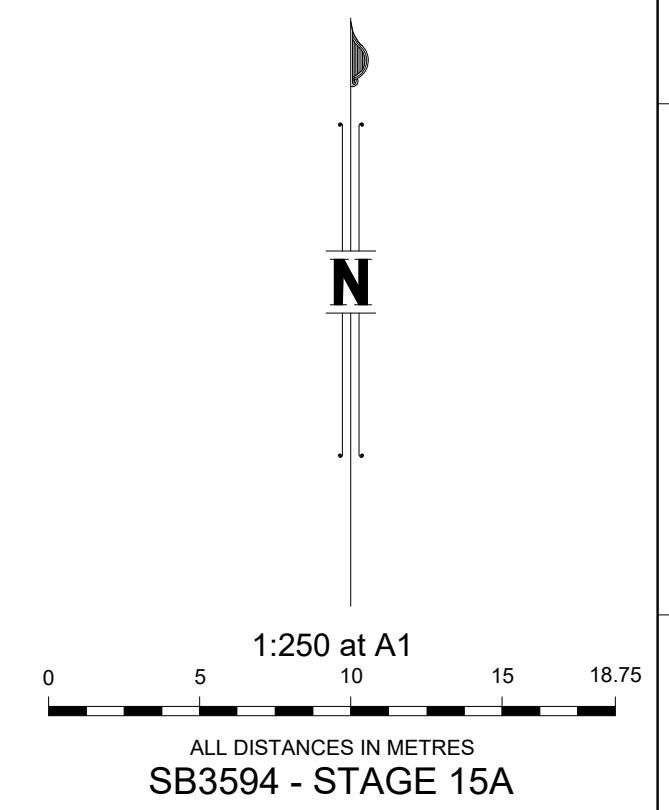
Certification of Stage: Stage 15A by _____ On 18 / 08 / 2020.
 (stage number) (signature) (date)

For The Wolter Consulting Group
 (consulting firm or company name)

Note: Where consulting firms, company name or stage numbers do not apply, complete with N/A for not applicable

- LEGEND:**
- NEW STORMWATER LINE
 - TOP OF BANK
 - BOTTOM OF BANK
 - CONTOURS
 - EXISTING STORMWATER LINE
 - NEW STORMWATER MANHOLE
 - NEW STORMWATER GULLY PIT
 - NOISE BARRIER
 - RETAINING WALL

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.
 HORIZONTAL DATUM DERIVED FROM PSM191027, E 495937.616, N 7003052.339.
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD)
 LEVEL DATUM DERIVED FROM PSM191027 RL 8.767 (AHD)



DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE
A	AS CONSTRUCTED			SB3594/15A	18.08.2020
B	AS CONSTRUCTED - SW CHANGES				

FIELD BOOK	CHECKED	DATE
	A. Dahn-Harvey	18.08.2020

LEVEL DATUM	AHD ID	DATE
	MGA56	18.08.2020

THIS WORK WAS PREPARED BY:

WOLTER
 consulting group
Planning Urban Design Landscape Environment Surveying
Business Level 2, 3 Breakfast Ck Road, Newmarket, QLD 4006 Phone: 07 5668 5200

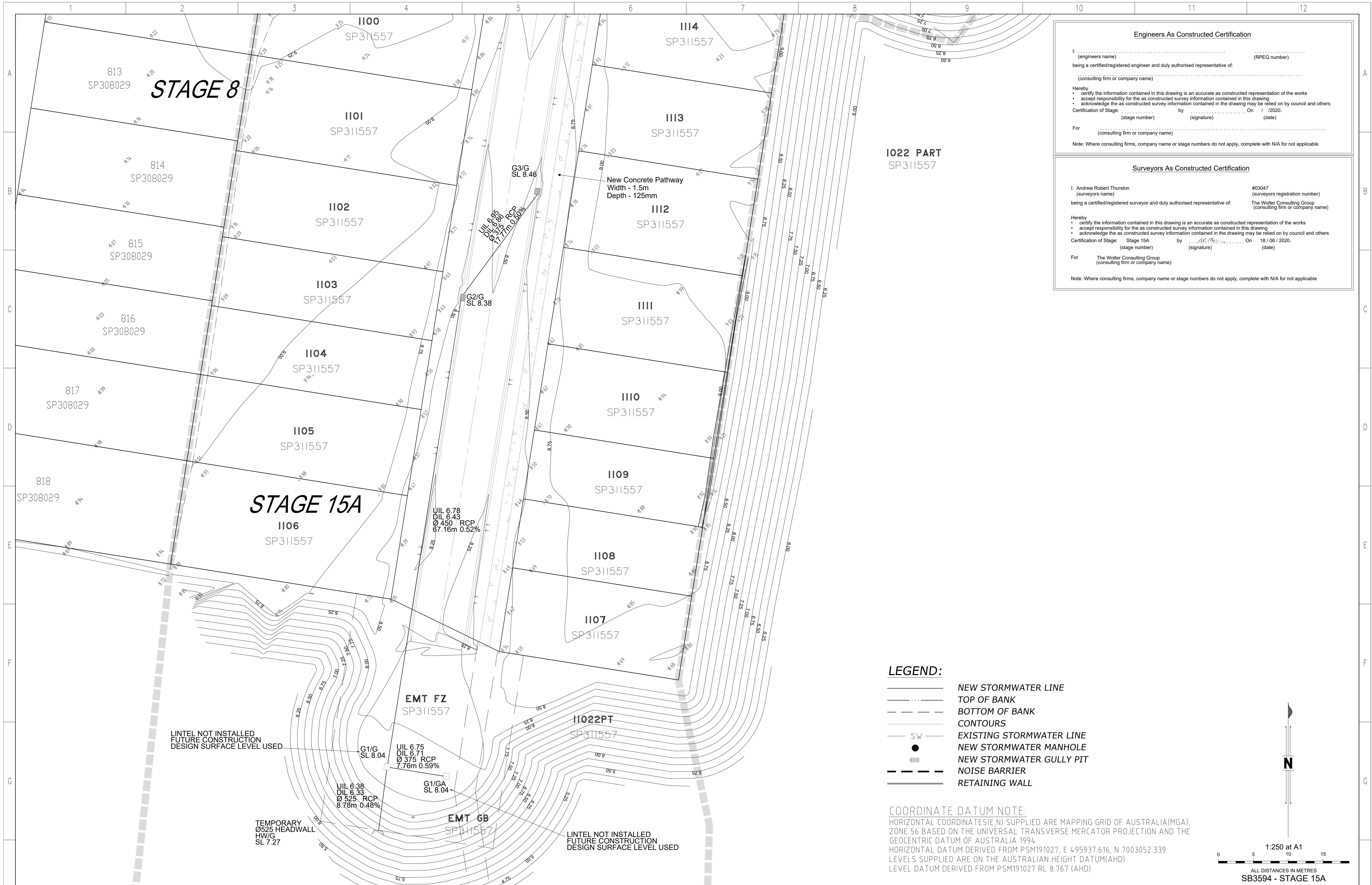
SCALE 1:250 ORIGINAL SIZE A1

Moreton Bay
 Regional Council

MORETON BAY REGIONAL COUNCIL
 CABOOLTURE DISTRICT OFFICE
 2 HASKING STREET CABOOLTURE QLD 4510
 PO BOX 159 CABOOLTURE QLD 4510
 Telephone: (07) 5433 0100
 Fax: (07) 5433 4000

RIVERBANK ESTATE
STAGE 15A
AS CONSTRUCTED
ROADS AND DRAINAGE

MBRC SUBDIVISION REFERENCE	
DA/36164/2018/V3RM	
No. 1 OF 4 PLANS	
ASCAN GRID NUMBER	REV.
	B



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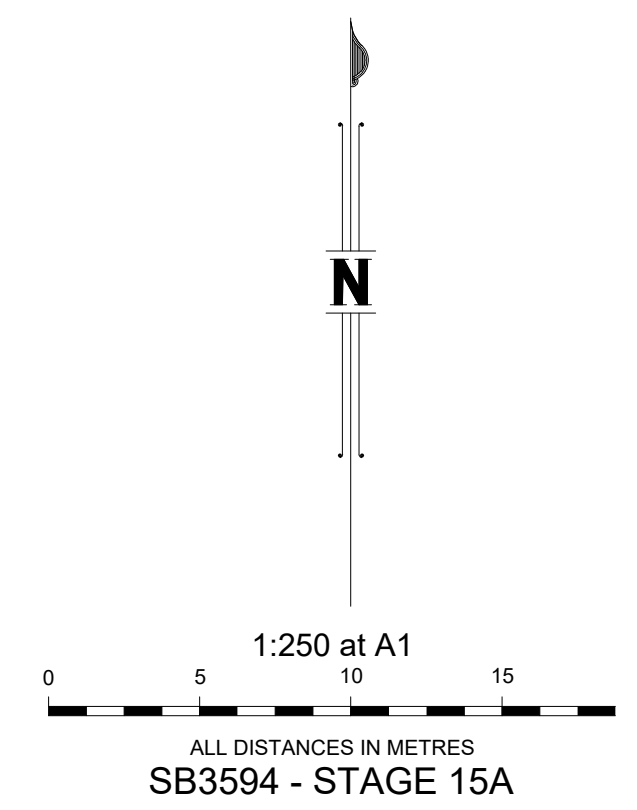
Certification of Stage: Stage 15A by On 18 / 08 / 2020.
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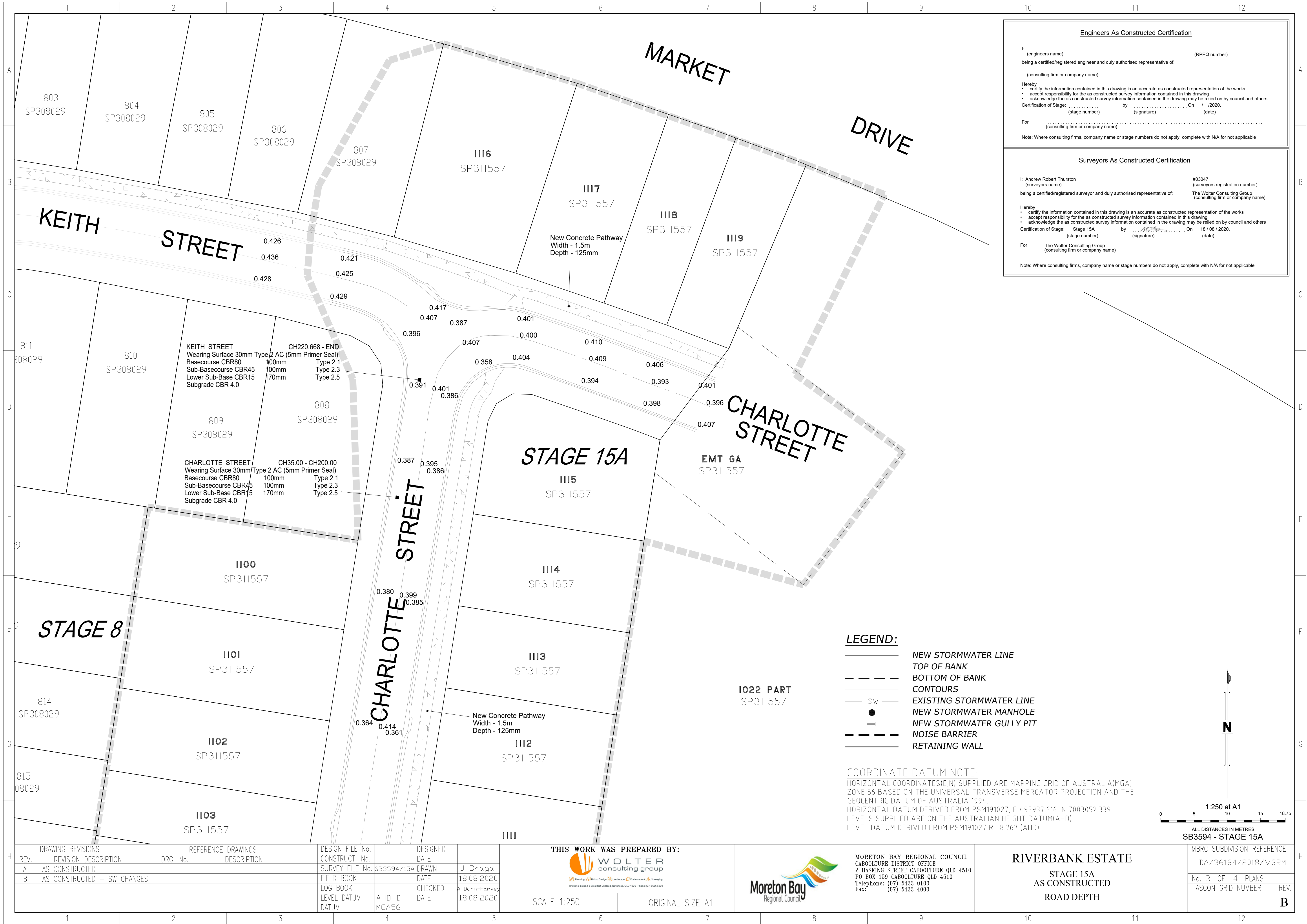
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 LEVEL DATUM DERIVED FROM PSM191027 RL 8.767 (AHD)



DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED	<p align="center">THIS WORK WAS PREPARED BY:</p> <p align="center">WOLTER consulting group</p> <p><small>Planning Urban Design Landscape Environment Surveying</small> Brisbane Level 3, 3 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 5668 5200</p>	<p align="center">MORETON BAY REGIONAL COUNCIL CABOOLTURE DISTRICT OFFICE 2 HASKING STREET CABOOLTURE QLD 4510 PO BOX 159 CABOOLTURE QLD 4510 Telephone: (07) 5433 0100 Fax: (07) 5433 4000</p>	<p align="center">RIVERBANK ESTATE STAGE 15A AS CONSTRUCTED ROADS AND DRAINAGE</p>	MBRC SUBDIVISION REFERENCE		
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE				DA/36164/2018/V3RM	No. 2 OF 4 PLANS	REV.
				SURVEY FILE No.	DRAWN						
				FIELD BOOK	DATE						
				LOG BOOK	CHECKED						
				LEVEL DATUM	DATE						
A	AS CONSTRUCTED			SB3594/8	18.08.2020						
B	AS CONSTRUCTED - SW CHANGES				18.08.2020						
				AHD ID	18.08.2020						
				MGA56							



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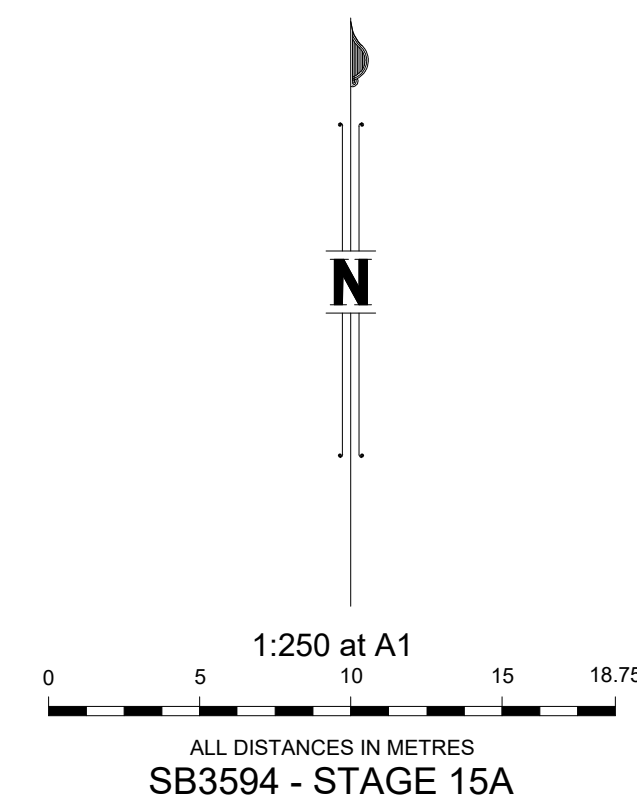
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 (stage number) (signature) (date)

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DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE
A	AS CONSTRUCTED				J Braga
B	AS CONSTRUCTED - SW CHANGES			SB3594/15A	18.08.2020
					A Dahn-Harvey
					18.08.2020

THIS WORK WAS PREPARED BY:

WOLTER
 consulting group
Planning Urban Design Landscape Environment Surveying
Brisbane Level 2, 3 Breakfast Ck Road, Newmarket, QLD 4006 Phone: (07) 5668 5200

SCALE 1:250 ORIGINAL SIZE A1

Moreton Bay
 Regional Council

MORETON BAY REGIONAL COUNCIL
 CABOOLTURE DISTRICT OFFICE
 2 HASKING STREET CABOOLTURE QLD 4510
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RIVERBANK ESTATE
STAGE 15A
AS CONSTRUCTED
ROAD DEPTH

MBRC SUBDIVISION REFERENCE	
DA/36164/2018/V3RM	
No. 3 OF 4 PLANS	
ASCAN GRID NUMBER	REV.
	B



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DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE
A	AS CONSTRUCTED			SB3594/8	J Braga
B	AS CONSTRUCTED - SW CHANGES				18.08.2020
					A Dahn-Harvey
					18.08.2020

THIS WORK WAS PREPARED BY:

WOLTER
 consulting group

SCALE 1:250 ORIGINAL SIZE A1

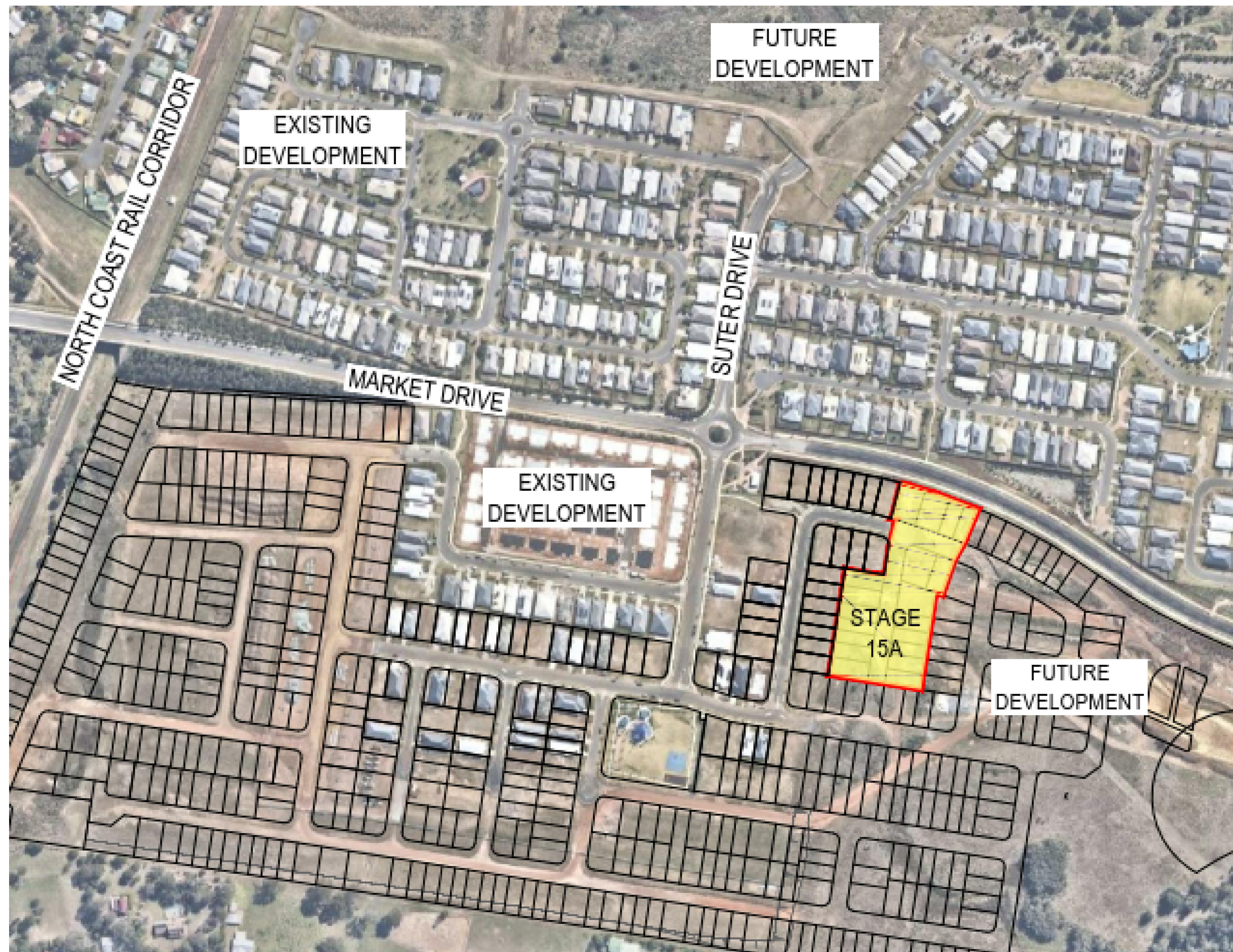
MORETON BAY REGIONAL COUNCIL
 CABOOLTURE DISTRICT OFFICE
 2 HASKING STREET CABOOLTURE QLD 4510
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RIVERBANK ESTATE
STAGE 15A
AS CONSTRUCTED
ROADS AND DRAINAGE

MBRC SUBDIVISION REFERENCE
 DA/36164/2018/V3RM

No. 4 OF 4 PLANS
 ASCON GRID NUMBER REV.
 B

UNITYWATER PROJECT NUMBER 2018012713-S4 CHARLOTTE STREET, CABOOLTURE SOUTH U-2020-2902 SEWER/WATER MAIN



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2020-2902	LOCALITY PLAN AND DRAWING INDEX
U-2020-2902-SE01	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE02	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE03	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE04	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE05	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE06	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-SE07	SEWER RETICULATION AS CONSTRUCTED
U-2020-2902-WA01	WATER RETICULATION AS CONSTRUCTED
U-2020-2902-WA02	WATER RETICULATION AS CONSTRUCTED



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 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.

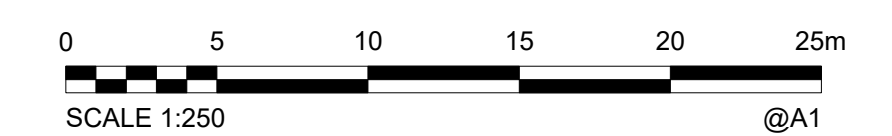
 RPEQ (signature) RPEQ No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

I, 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.

ATG
 Registered Surveyor (sig) Reg Surveyor No. 03047 Date: 26/08/2020

AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

A1	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J Braga	A Dahn-Harvey	A Thurston	DRAWN	JWB	26/08/2020
	A	10/08/2020	AS CONSTRUCTED	J Braga	A Dahn-Harvey	A Thurston	CHECKED	ADH	26/08/2020
				J Braga	A Dahn-Harvey	A Thurston	PASSED	ART	26/08/2020
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	



Unitywater
 2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 1 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902	

COORDINATE DATUM NOTE:
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 ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE
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PSM 191027
 E: 4.95937.616
 N: 7003052.339
 RL: 8.767m

ENGINEER'S CERTIFICATION

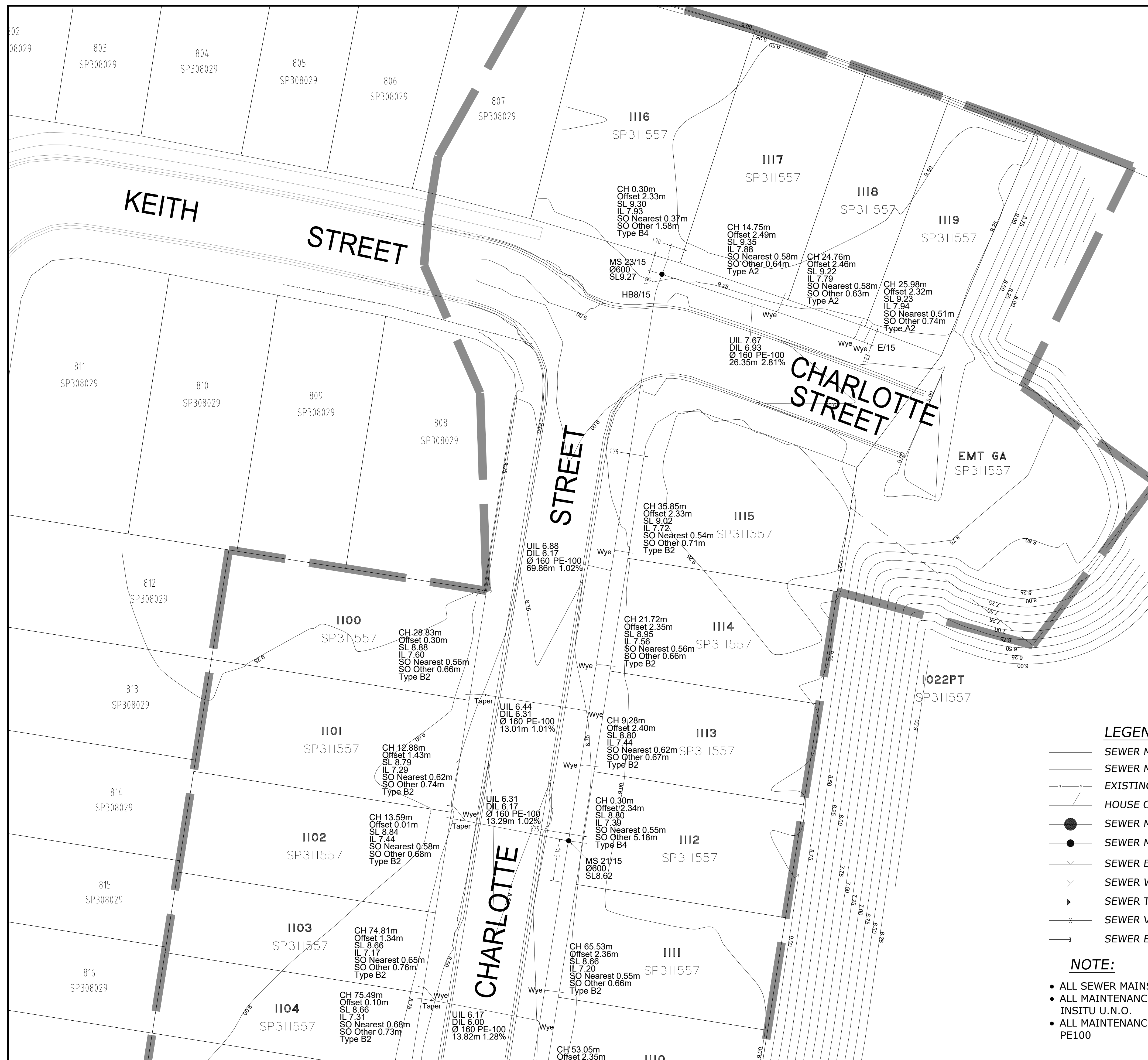
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RPED (signature) RPED No. _____ Date _____

REGISTERED SURVEYOR'S CERTIFICATION

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AR Thurston
 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020



LEGEND:

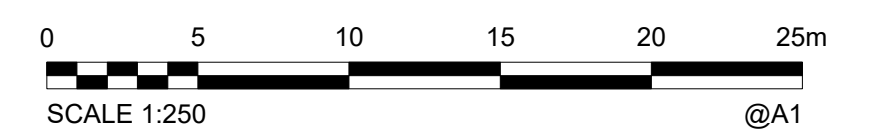
- SEWER MAIN NON PRESSURE
- SEWER MAIN PRESSURE
- EXISTING SEWER MAIN
- HOUSE CONNECTION
- SEWER MAINTENANCE HOLE
- SEWER MAINTENANCE SHAFT
- SEWER BEND
- SEWER WYE BRANCH
- SEWER TAPER
- SEWER VALVE
- SEWER END OF LINE

NOTE:

- ALL SEWER MAINS DN160 PE100 CLASS SDR21 U.N.O.
- ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
- ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100



AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

A1	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	DRAWN	CHECKED	PASSED	INITIALS	DATE	
	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J.Braga	A.Dahn-Harvey	A.Thurston	J.Braga	A.Dahn-Harvey	A.Thurston	CHECKED	ADH	26/08/2020
	A	10/08/2020	AS CONSTRUCTED	J.Braga	A.Dahn-Harvey	A.Thurston	J.Braga	A.Dahn-Harvey	A.Thurston	PASSED	ART	26/08/2020

WOLTER
 consulting group

Planning Urban Design Landscape Environment Surveying

Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

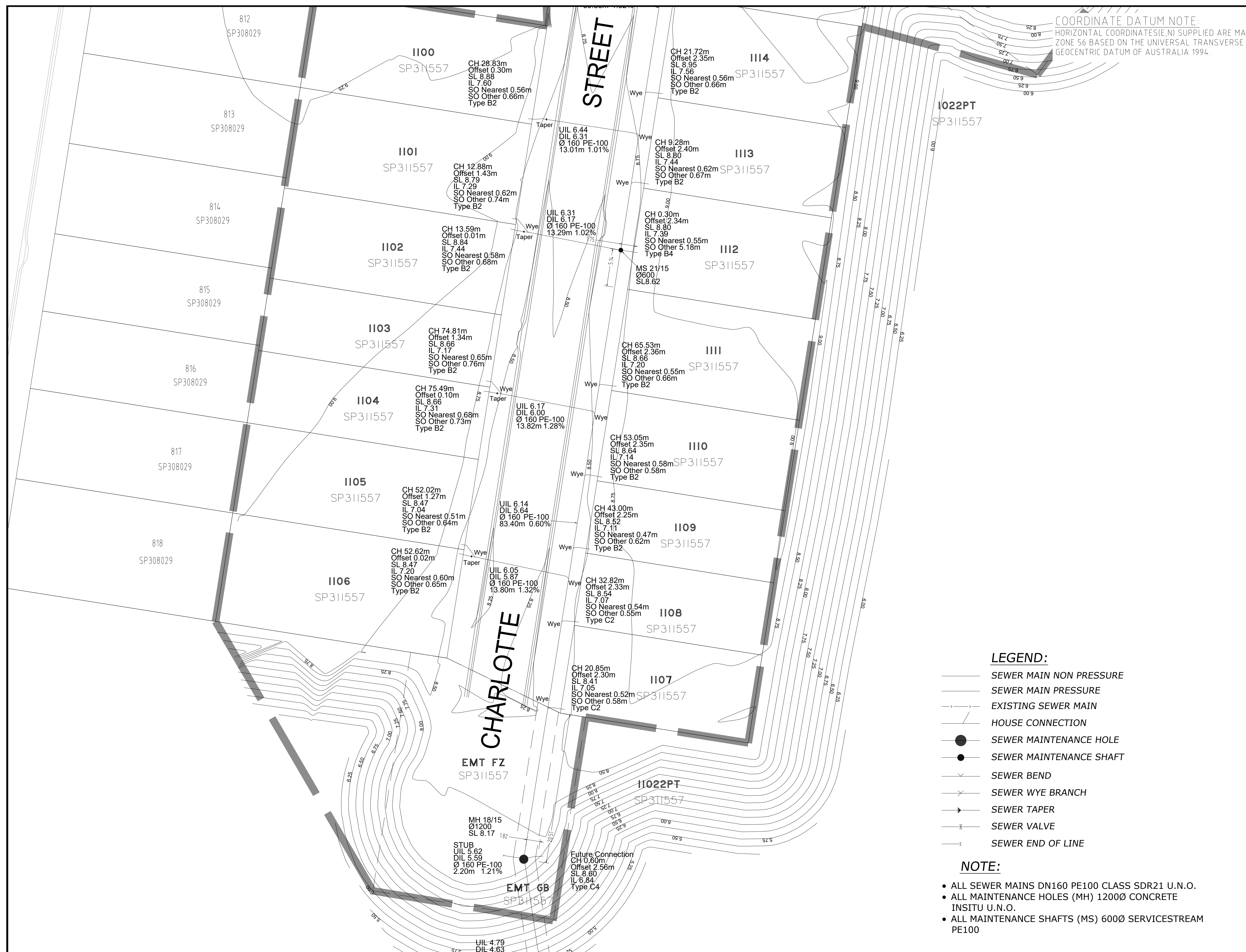
SHEET 2 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE01	

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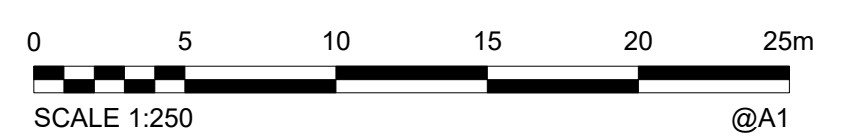
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 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020



- LEGEND:**
- SEWER MAIN NON PRESSURE
 - SEWER MAIN PRESSURE
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 - HOUSE CONNECTION
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 - SEWER MAINTENANCE SHAFT
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 - ⊥ SEWER VALVE
 - SEWER END OF LINE

- NOTE:**
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AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

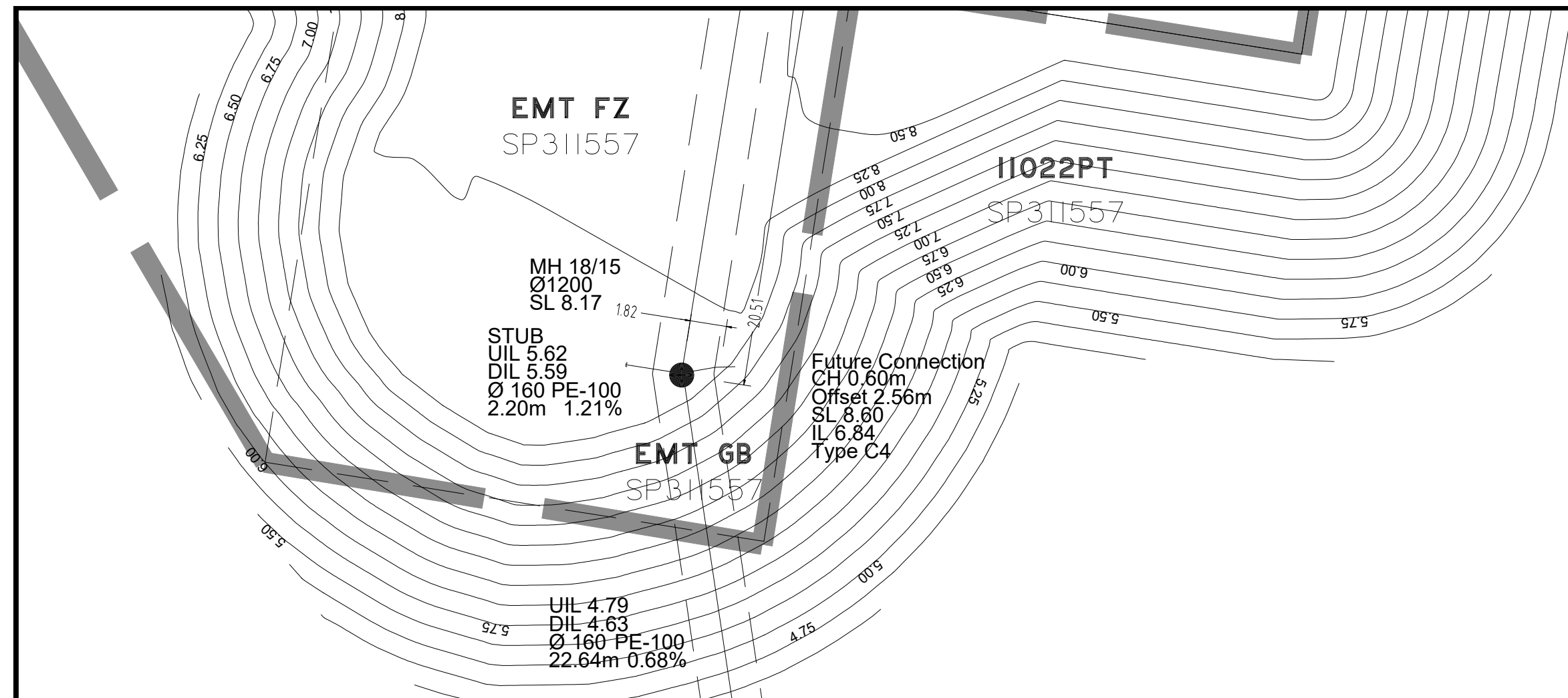
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	A	10/08/2020	AS CONSTRUCTED	J.Braga	A.Dahn-Harvey	A.Thurston	J.Braga	A.Dahn-Harvey	A.Thurston		

WOLTER consulting group
 Planning Urban Design Landscape Environment Surveying
 Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200



Unitywater
 2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 3 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE02	



COORDINATE DATUM NOTE:
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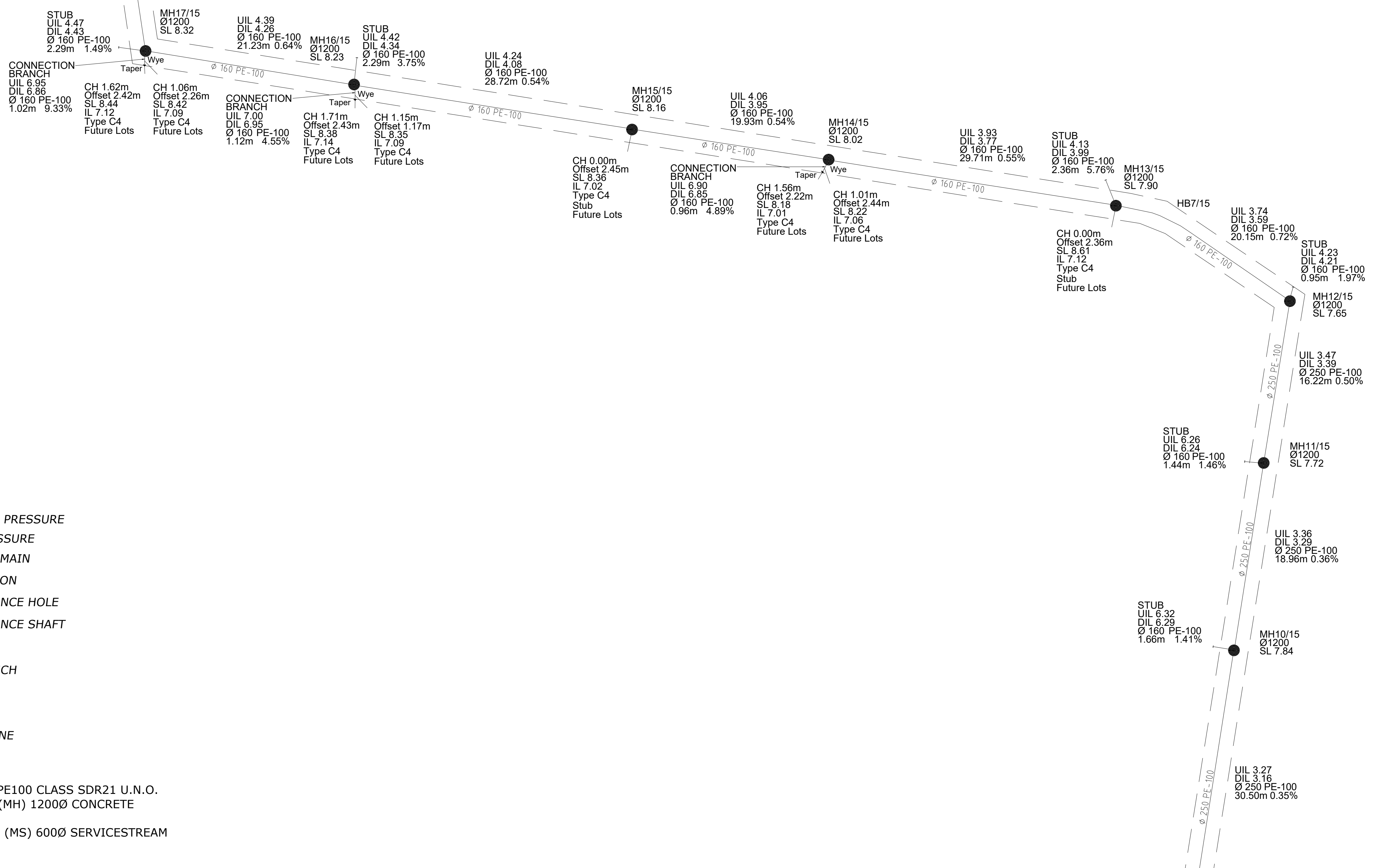
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ART
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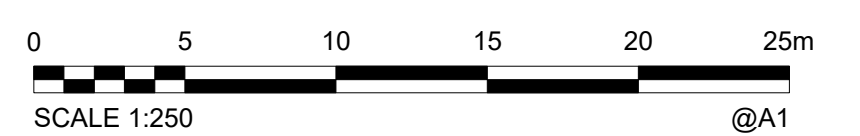
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WOLTER consulting group

Planning Urban Design Landscape Environment Surveying

Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 9200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 4 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE03	

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.

PSM 191027
 E: 495937.616
 N: 7003052.339
 RL: 6.767m

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.

RPED (signature) RPED No. _____ Date _____

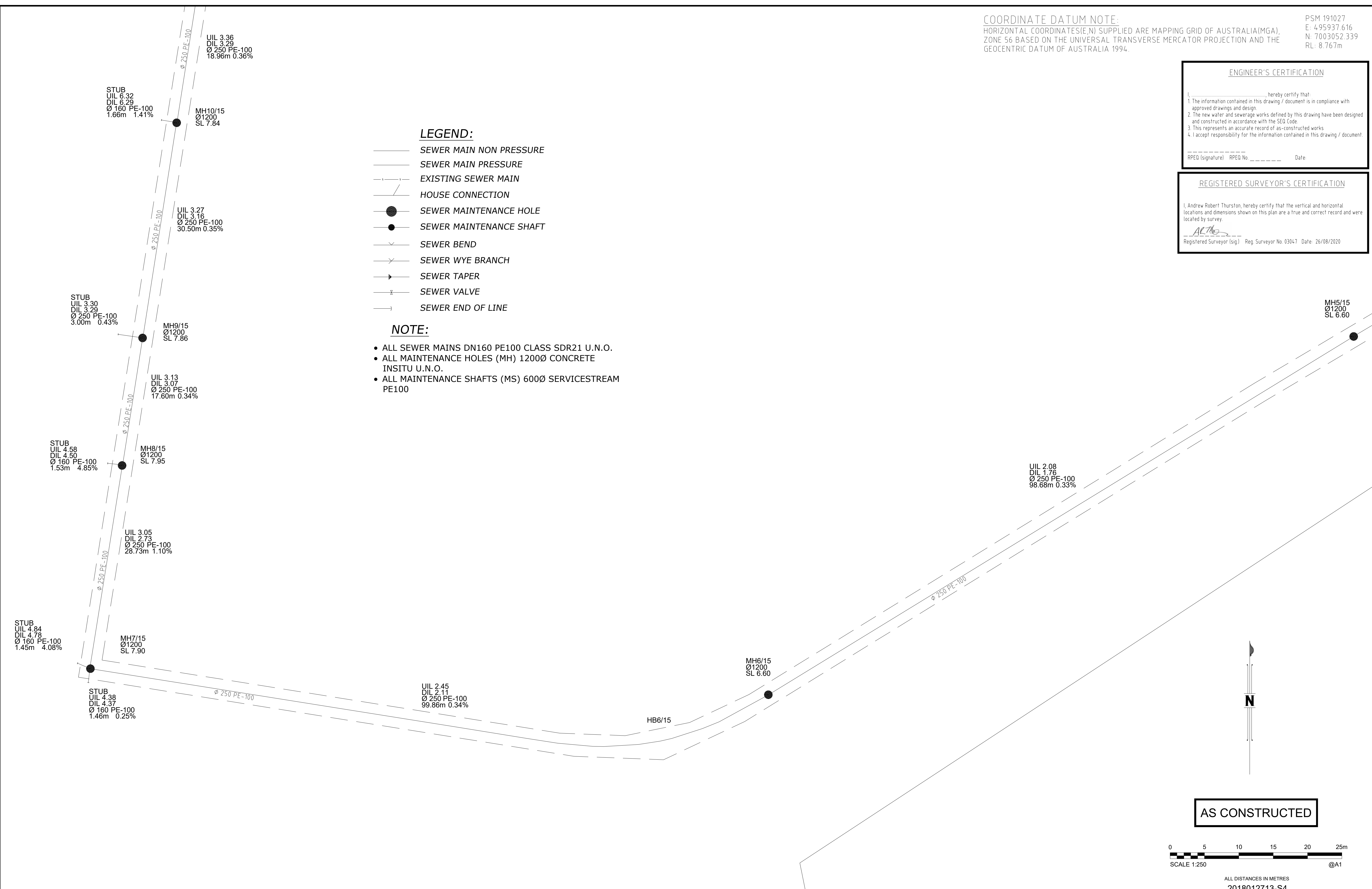
REGISTERED SURVEYOR'S CERTIFICATION

- 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.

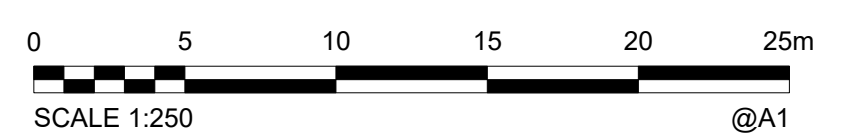
ART
 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020

- LEGEND:**
- SEWER MAIN NON PRESSURE
 - SEWER MAIN 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 DN160 PE100 CLASS SDR21 U.N.O.
 - ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
 - ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100



AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

A1										
	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J Braga	A Dahn-Harvey	A Thurston	CHECKED	ADH	26/08/2020	
	A	10/08/2020	AS CONSTRUCTED	J Braga	A Dahn-Harvey	A Thurston	PASSED	ART	26/08/2020	
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED		INITIALS	DATE	

WOLTER
 consulting group

Planning Urban Design Landscape Environment Surveying

Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 5 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE04	

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.

PSM 191027
 E: 495937.616
 N: 7003052.339
 RL: 6.767m

ENGINEER'S CERTIFICATION

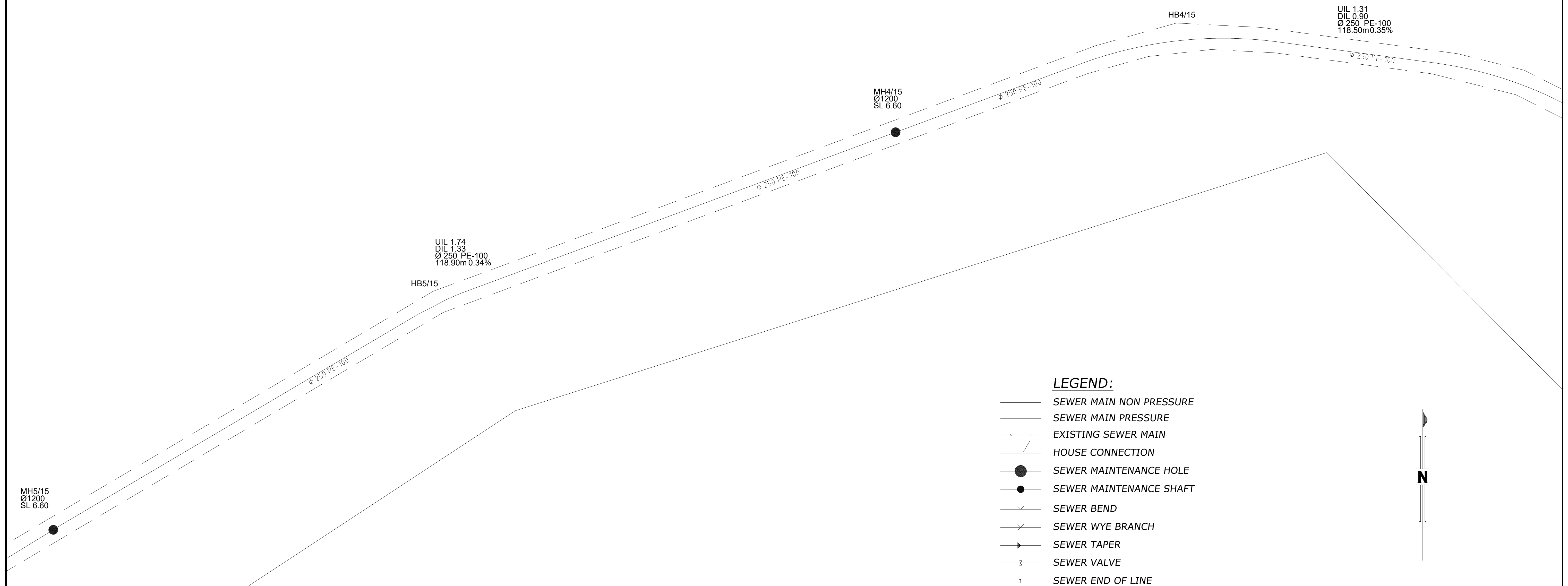
I, _____, hereby certify that:
 1. The information contained in this drawing / document is in compliance with approved drawings and design.
 2. The new water and sewerage works defined by this drawing have been designed and constructed in accordance with the SEQ Code.
 3. This represents an accurate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

RPED (signature) RPED 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.

ALTh
 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020



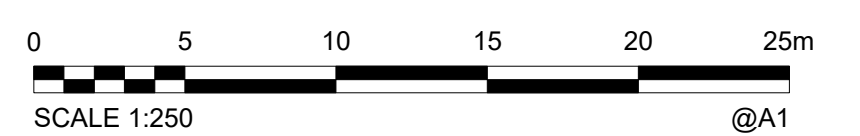
LEGEND:

- SEWER MAIN NON PRESSURE
- SEWER MAIN 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 DN160 PE100 CLASS SDR21 U.N.O.
- ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
- ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100

AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

A1	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J.Braga	A.Dahn-Harvey	A.Thurston	CHECKED ADH	26/08/2020
	A	10/08/2020	AS CONSTRUCTED	J.Braga	A.Dahn-Harvey	A.Thurston	PASSED ART	26/08/2020
	DRAWN JWB 26/08/2020							

WOLTER
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Planning Urban Design Landscape Environment Surveying

Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 9200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 1 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE05	

PSM 191027
 E: 4.95937.616
 N: 7003052.339
 RL: 6.767m

ENGINEER'S CERTIFICATION

I, _____, hereby certify that:

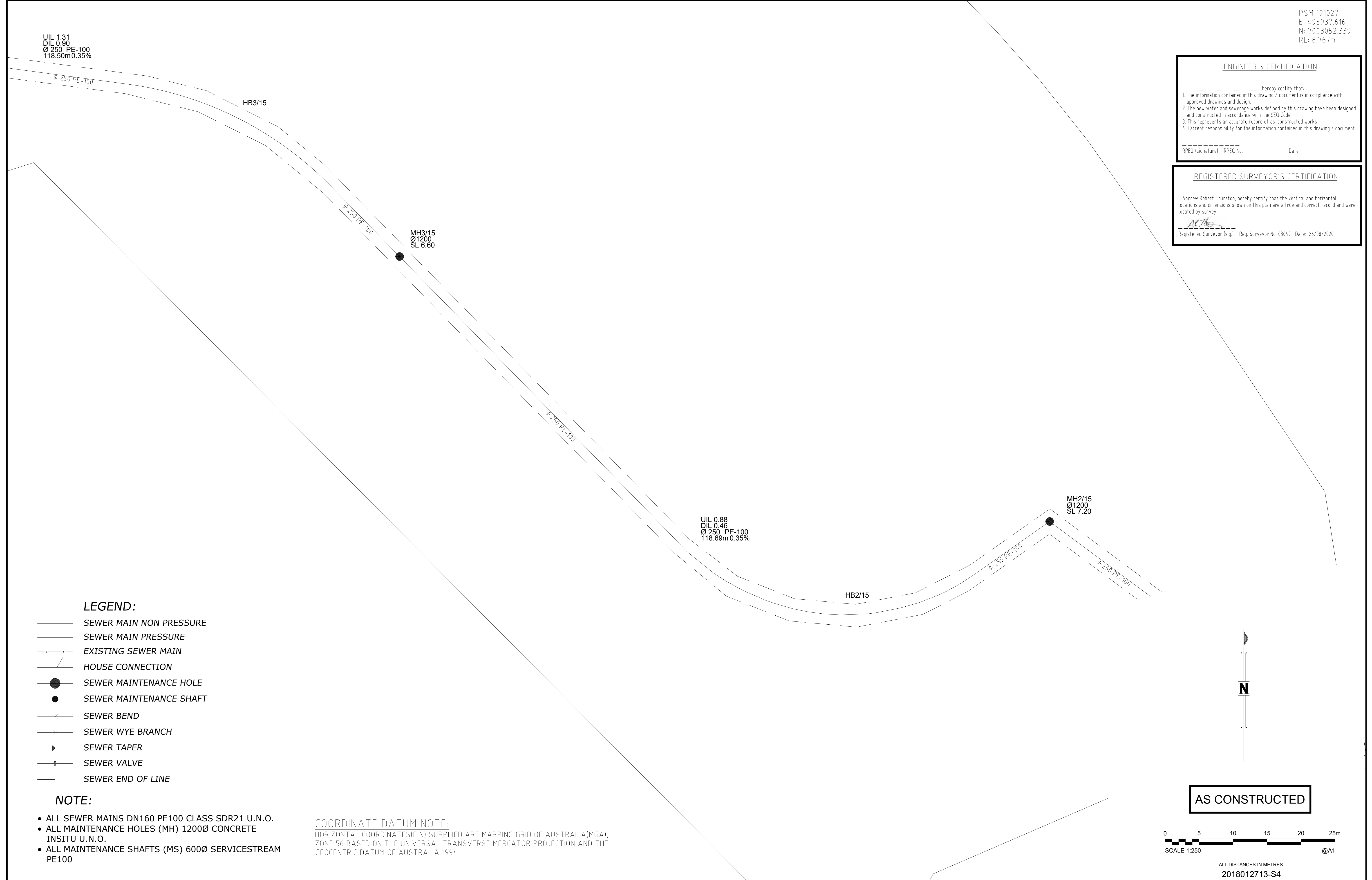
- The information contained in this drawing / document is in compliance with approved drawings and design.
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RPED (signature) RPED No. _____ Date _____

REGISTERED SURVEYOR'S CERTIFICATION

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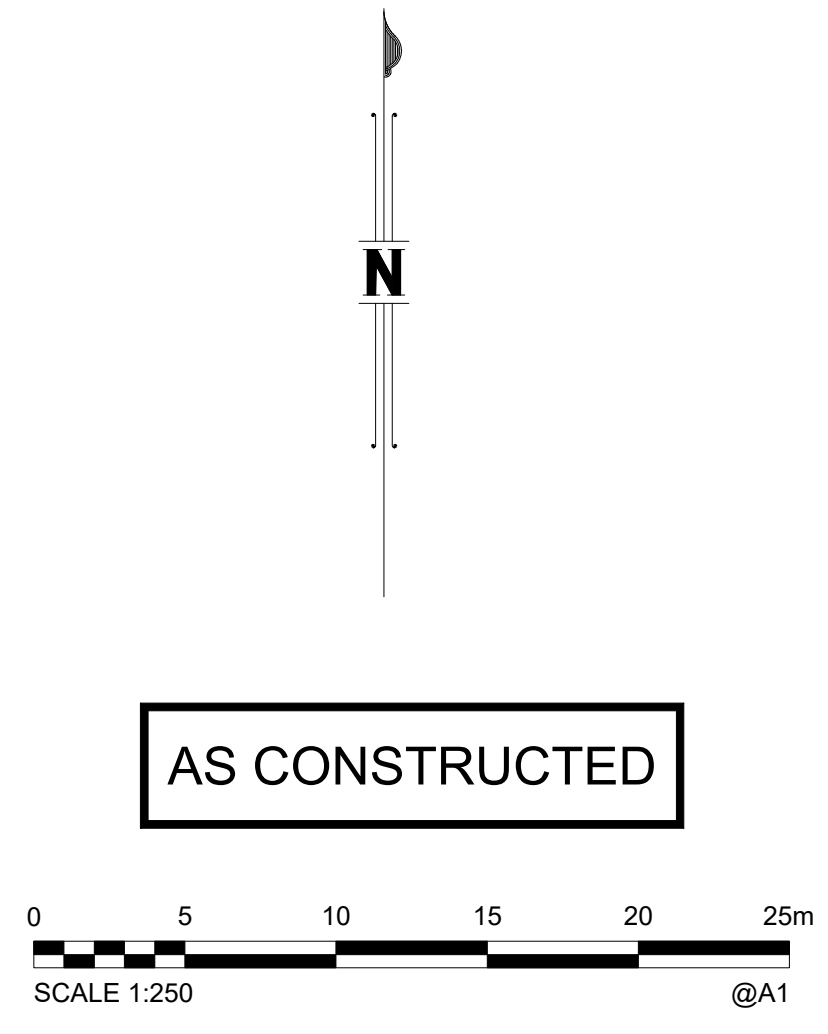
ALTh
 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020



- LEGEND:**
- SEWER MAIN NON PRESSURE
 - SEWER MAIN 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 DN160 PE100 CLASS SDR21 U.N.O.
 - ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
 - ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100

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	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J.Braga	A.Dahn-Harvey	A.Thurston	CHECKED	ADH	26/08/2020
	A	10/08/2020	AS CONSTRUCTED	J.Braga	A.Dahn-Harvey	A.Thurston	PASSED	ART	26/08/2020
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

WOLTER consulting group

Planning Urban Design Landscape Environment Surveying

Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 9200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 7 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE06	

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.

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

ENGINEER'S CERTIFICATION

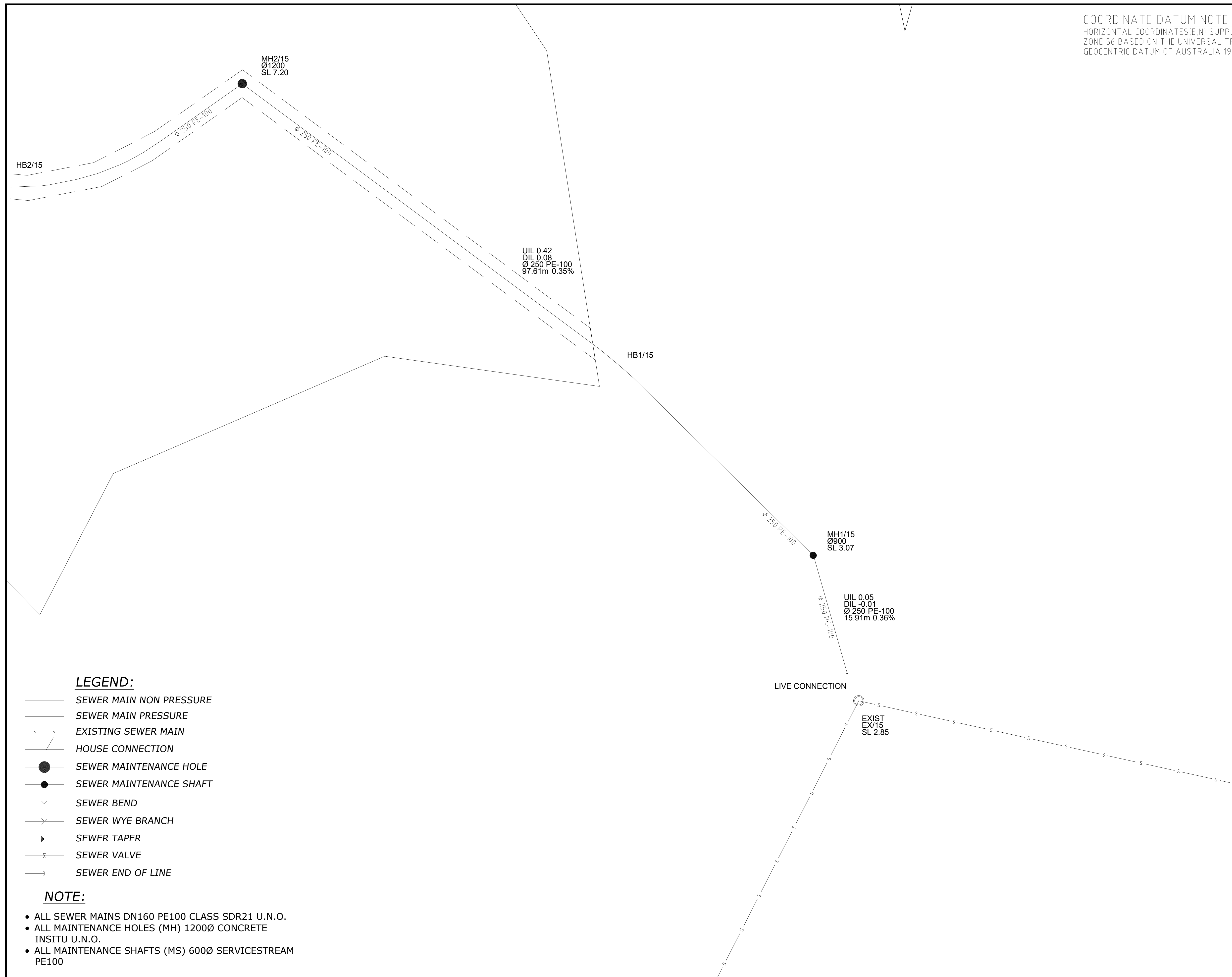
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RPED (signature) RPED No. _____ Date _____

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ART
 Registered Surveyor (sig) Reg. Surveyor No. 03047 Date: 26/08/2020



LEGEND:

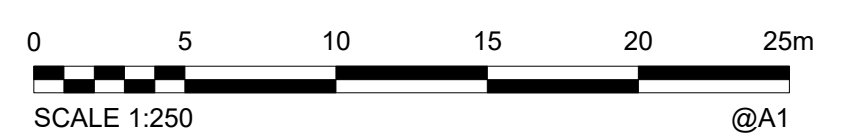
- SEWER MAIN NON PRESSURE
- SEWER MAIN PRESSURE
- - - EXISTING SEWER MAIN
- HOUSE CONNECTION
- SEWER MAINTENANCE HOLE
- SEWER MAINTENANCE SHAFT
- ∨ SEWER BEND
- ∨ SEWER WYE BRANCH
- SEWER TAPER
- ⊘ SEWER VALVE
- SEWER END OF LINE

NOTE:

- ALL SEWER MAINS DN160 PE100 CLASS SDR21 U.N.O.
- ALL MAINTENANCE HOLES (MH) 1200Ø CONCRETE INSITU U.N.O.
- ALL MAINTENANCE SHAFTS (MS) 600Ø SERVICESTREAM PE100



AS CONSTRUCTED



ALL DISTANCES IN METRES
 2018012713-S4

A1	B	26/08/2020	AS CONSTRUCTED - TRUNK SEWER COMPLETED	J Braga	A Dahn-Harvey	A Thurston	CHECKED	ADH	26/08/2020
	A	10/08/2020	AS CONSTRUCTED	J Braga	A Dahn-Harvey	A Thurston	PASSED	ART	26/08/2020
	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE	

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 consulting group

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Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 9200



Unitywater

2018012713-S4
 RIVERBANK ESTATE, STAGE 15A
 MARKET DRIVE
 CABOOLTURE SOUTH

SHEET 8 OF 10 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION B
DISCIPLINE CODE C	
DRAWING NO. U-2020-2902-SE07	

