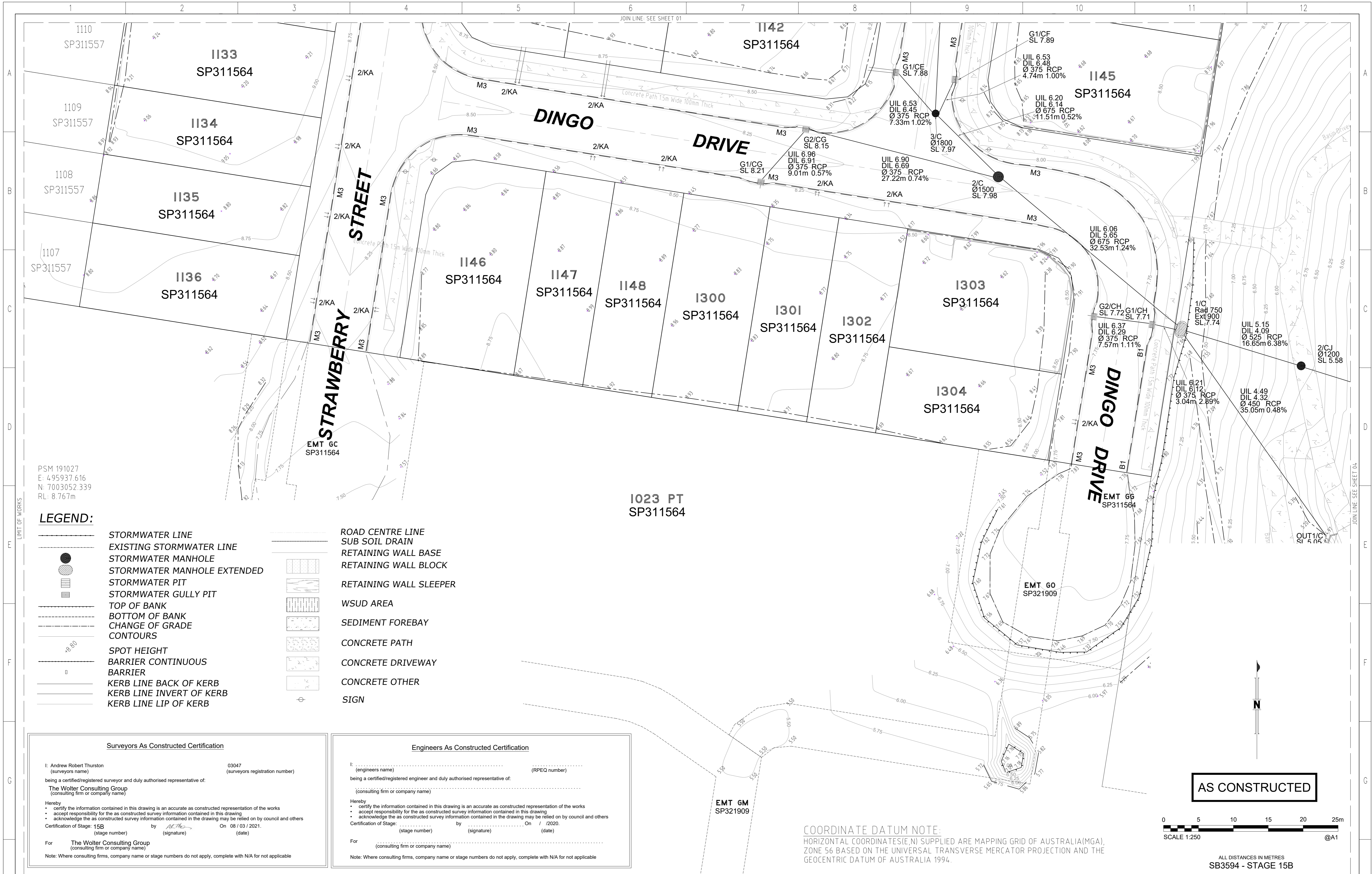


DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED			 WOLTER consulting group <small>Planning Urban Design Landscapes Environment Surveying</small> Brisbane Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3466 5200	 MORETON BAY REGIONAL COUNCIL CABOOLTURE DISTRICT OFFICE 2 HASKING STREET CABOOLTURE QLD 4510 PO BOX 159 CABOOLTURE QLD 4510 Telephone: (07) 5433 0100 Fax:	RIVERBANK ESTATE		SUBDIVISION REFERENCE	
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE	DRAWN	DATE			STAGE 15B	DA/36164/2018/V4D/2		
A	AS CONSTRUCTED			SURVEY FILE No. SB3594/15B	08.03.2021	JWB		SCALE 1:250 ORIGINAL SIZE A1	STAGE 15B AS CONSTRUCTED ROADS AND DRAINAGE	No. 1 OF 6 PLANS			
B	AS CONSTRUCTED - COMPLETED			FIELD BOOK						ASCON GRID NUMBER	REV.		
C	AS CONSTRUCTED - UPDATED PATH			LOG BOOK									
D	AS CONSTRUCTED - DRIVEWAY DATA			LEVEL DATUM	08.03.2021						D		



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

LEGEND:

- STORMWATER LINE
- - - EXISTING STORMWATER LINE
- STORMWATER MANHOLE
- STORMWATER MANHOLE EXTENDED
- STORMWATER PIT
- ▨ STORMWATER GULLY PIT
- TOP OF BANK
- BOTTOM OF BANK
- CHANGE OF GRADE
- CONTOURS
- 8.50 SPOT HEIGHT
- BARRIER CONTINUOUS
- BARRIER
- KERB LINE BACK OF KERB
- KERB LINE INVERT OF KERB
- KERB LINE LIP OF KERB

- ROAD CENTRE LINE
- SUB SOIL DRAIN
- RETAINING WALL BASE
- RETAINING WALL BLOCK
- RETAINING WALL SLEEPER
- WSUD AREA
- SEDIMENT FOREBAY
- CONCRETE PATH
- CONCRETE DRIVEWAY
- CONCRETE OTHER
- SIGN

Surveyors As Constructed Certification

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

Herby
 • 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: 15B by [Signature] On 08 / 03 / 2021.
 (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

Engineers As Constructed Certification

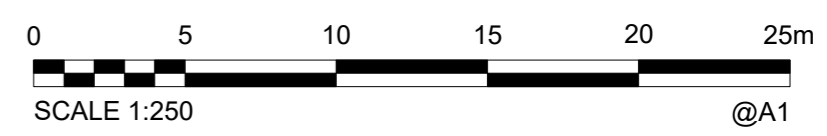
I: (engineers name) (RPEQ number)
 being a certified/registered engineer and duly authorised representative of:
 (consulting firm or company name)

Herby
 • 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 (signature) 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

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

ALL DISTANCES IN METRES
SB3594 - STAGE 15B

REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION
A	AS CONSTRUCTED		
B	AS CONSTRUCTED - COMPLETED		
C	AS CONSTRUCTED - UPDATED PATH		
D	AS CONSTRUCTED - DRIVEWAY DATA		

DESIGN FILE No.	DESIGNED DATE
CONSTRUCT. No.	
SURVEY FILE No. SB3594/15B	DRAWN JWB
FIELD BOOK	DATE 08.03.2021
LOG BOOK	CHECKED ADH
LEVEL DATUM	DATE 08.03.2021
AHD ID MGA56	

WOLTER consulting group
 Planning Urban Design Landscape Environment Surveying
 Brisbane Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 5666 5200

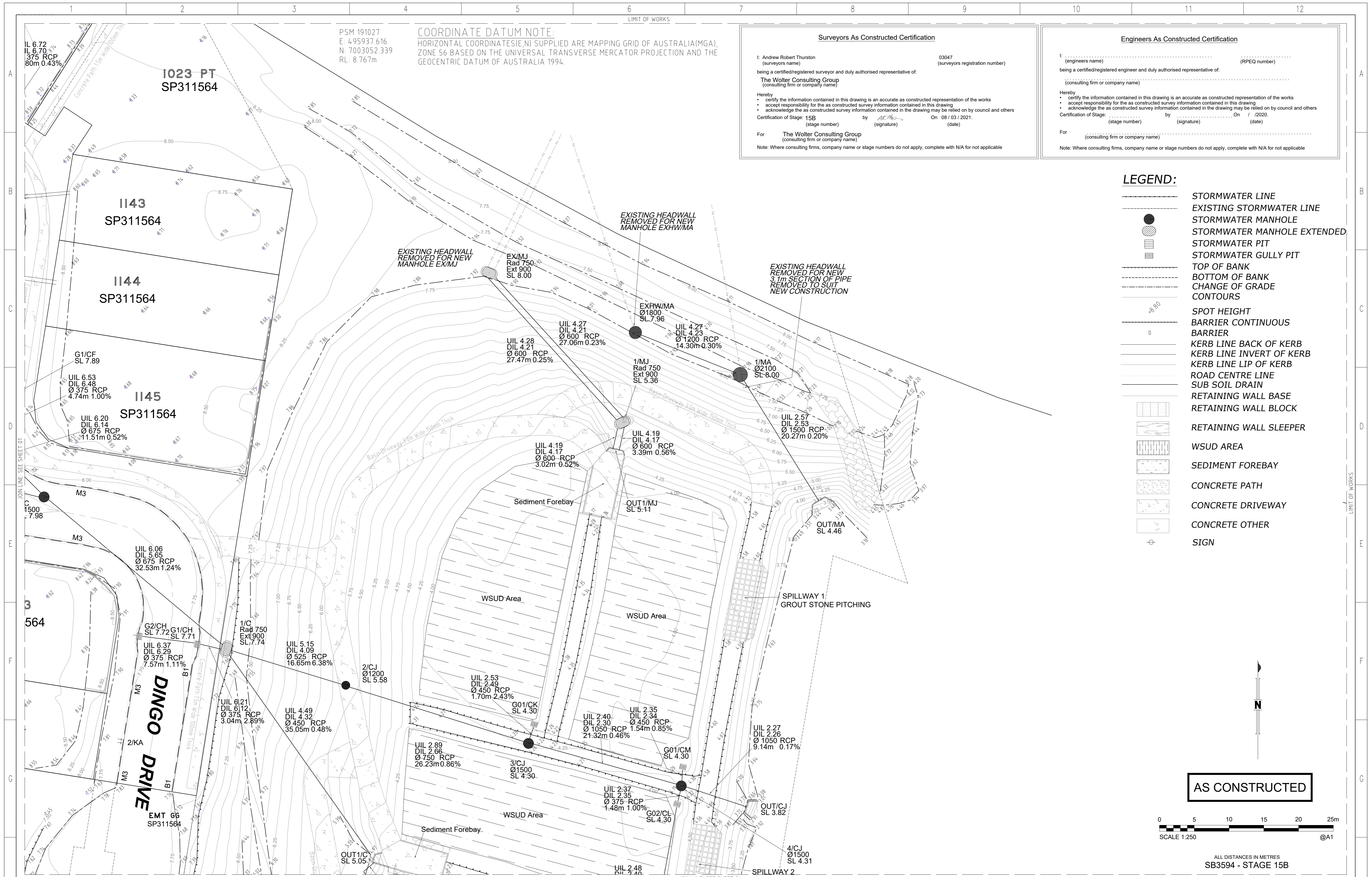
Moreton Bay Regional Council

SCALE 1:250 ORIGINAL SIZE A1

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

RIVERBANK ESTATE
 STAGE 15B
 AS CONSTRUCTED
 ROADS AND DRAINAGE

SUBDIVISION REFERENCE	
DA/36164/2018/V4D/2	
No. 2 OF 6 PLANS	
ASCION GRID NUMBER	REV.
	D



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

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.

Surveyors As Constructed Certification

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Certification of Stage: 15B (stage number) by [Signature] (signature) On 08 / 03 / 2021. (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

Engineers As Constructed Certification

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

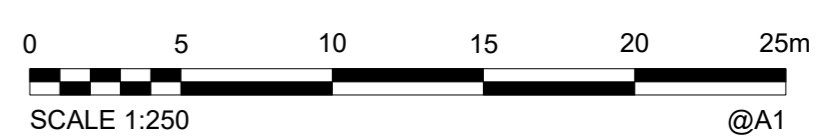
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Certification of Stage: (stage number) by (signature) (date)

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

- LEGEND:**
- STORMWATER LINE
 - EXISTING STORMWATER LINE
 - STORMWATER MANHOLE
 - STORMWATER MANHOLE EXTENDED
 - STORMWATER PIT
 - STORMWATER GULLY PIT
 - TOP OF BANK
 - BOTTOM OF BANK
 - CHANGE OF GRADE
 - CONTOURS
 - SPOT HEIGHT
 - BARRIER CONTINUOUS
 - BARRIER
 - KERB LINE BACK OF KERB
 - KERB LINE INVERT OF KERB
 - KERB LINE LIP OF KERB
 - ROAD CENTRE LINE
 - SUB SOIL DRAIN
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 - RETAINING WALL BLOCK
 - RETAINING WALL SLEEPER
 - WSUD AREA
 - SEDIMENT FOREBAY
 - CONCRETE PATH
 - CONCRETE DRIVEWAY
 - CONCRETE OTHER
 - SIGN

AS CONSTRUCTED



ALL DISTANCES IN METRES
SB3594 - STAGE 15B

DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE
A	AS CONSTRUCTED				
B	AS CONSTRUCTED - COMPLETED				
C	AS CONSTRUCTED - UPDATED PATH				
D	AS CONSTRUCTED - DRIVEWAY DATA				

DESIGN FILE No.	DESIGNED
CONSTRUCT. No.	DATE
SURVEY FILE No. SB3594/15B	JWB
DATE	08.03.2021
CHECKED	ADH
DATE	08.03.2021

WOLTER consulting group

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

SCALE 1:250 ORIGINAL SIZE A1

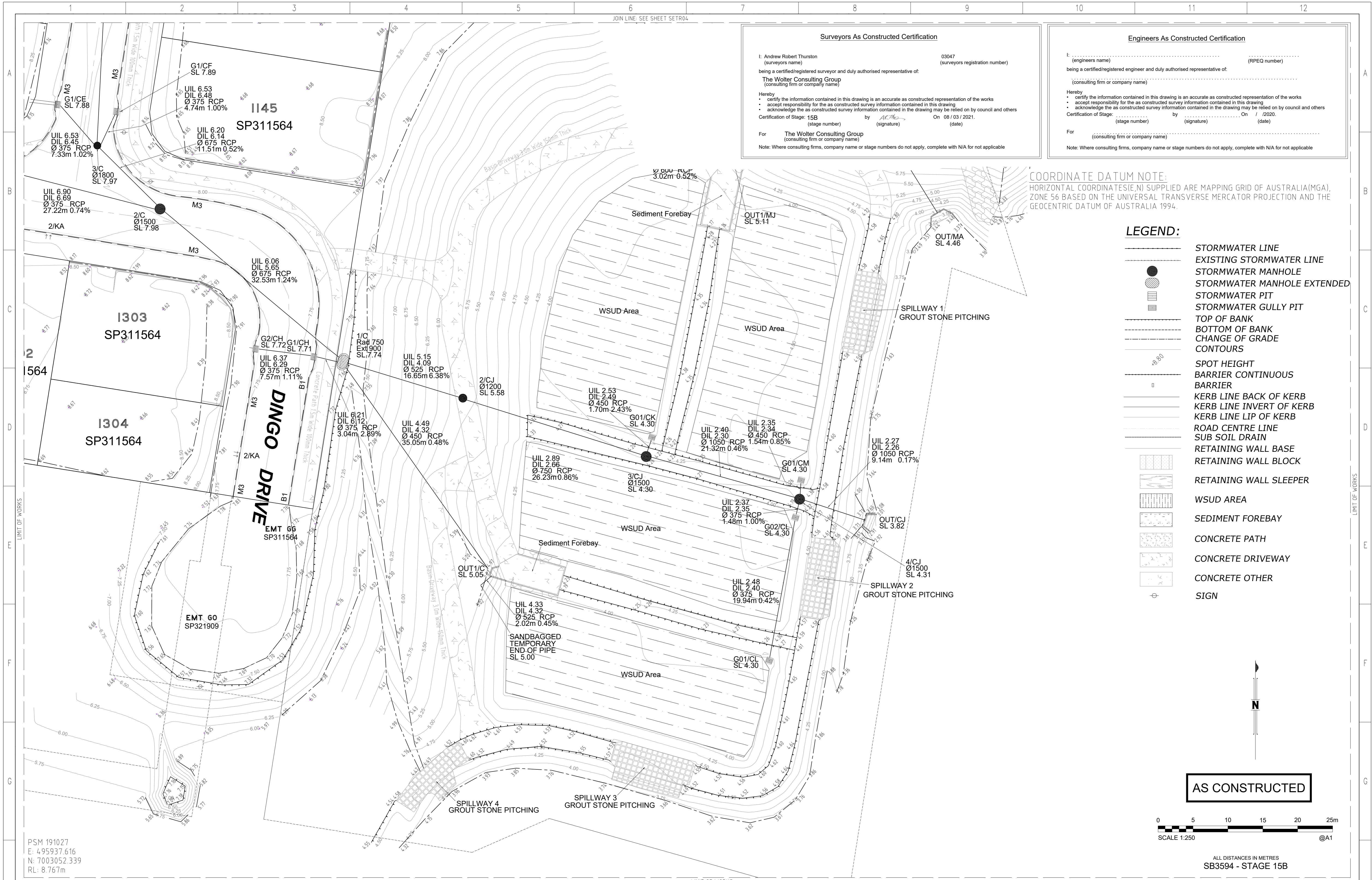
Moreton Bay Regional Council

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

RIVERBANK ESTATE

STAGE 15B
AS CONSTRUCTED
ROADS AND DRAINAGE

SUBDIVISION REFERENCE	
DA/36164/2018/V4D/2	
No. 3 OF 6 PLANS	
ASCON GRID NUMBER	REV.
	D



Surveyors As Constructed Certification

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Certification of Stage: 15B (stage number) by [Signature] On 08 / 03 / 2021. (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

Engineers As Constructed Certification

E: (engineers name) (RPEQ number)
 being a certified/registered engineer and duly authorised representative of:
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Certification of Stage: (stage number) by (signature) On / / 2020. (date)

For (consulting firm or company name)
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DRAWING REVISIONS		REFERENCE DRAWINGS	
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION
A	AS CONSTRUCTED		
B	AS CONSTRUCTED - COMPLETED		
C	AS CONSTRUCTED - UPDATED PATH		
D	AS CONSTRUCTED - DRIVEWAY DATA		

DESIGN FILE No.	DESIGNED DATE
CONSTRUCT. No. SB3594/15B	08.03.2021
SURVEY FILE No.	CHECKED ADH
FIELD BOOK	DATE 08.03.2021
LOG BOOK	
LEVEL DATUM	DATE 08.03.2021
DATUM	

WOLTER consulting group

Planning Urban Design Landscapes Environment Surveying

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

SCALE 1:250 ORIGINAL SIZE A1

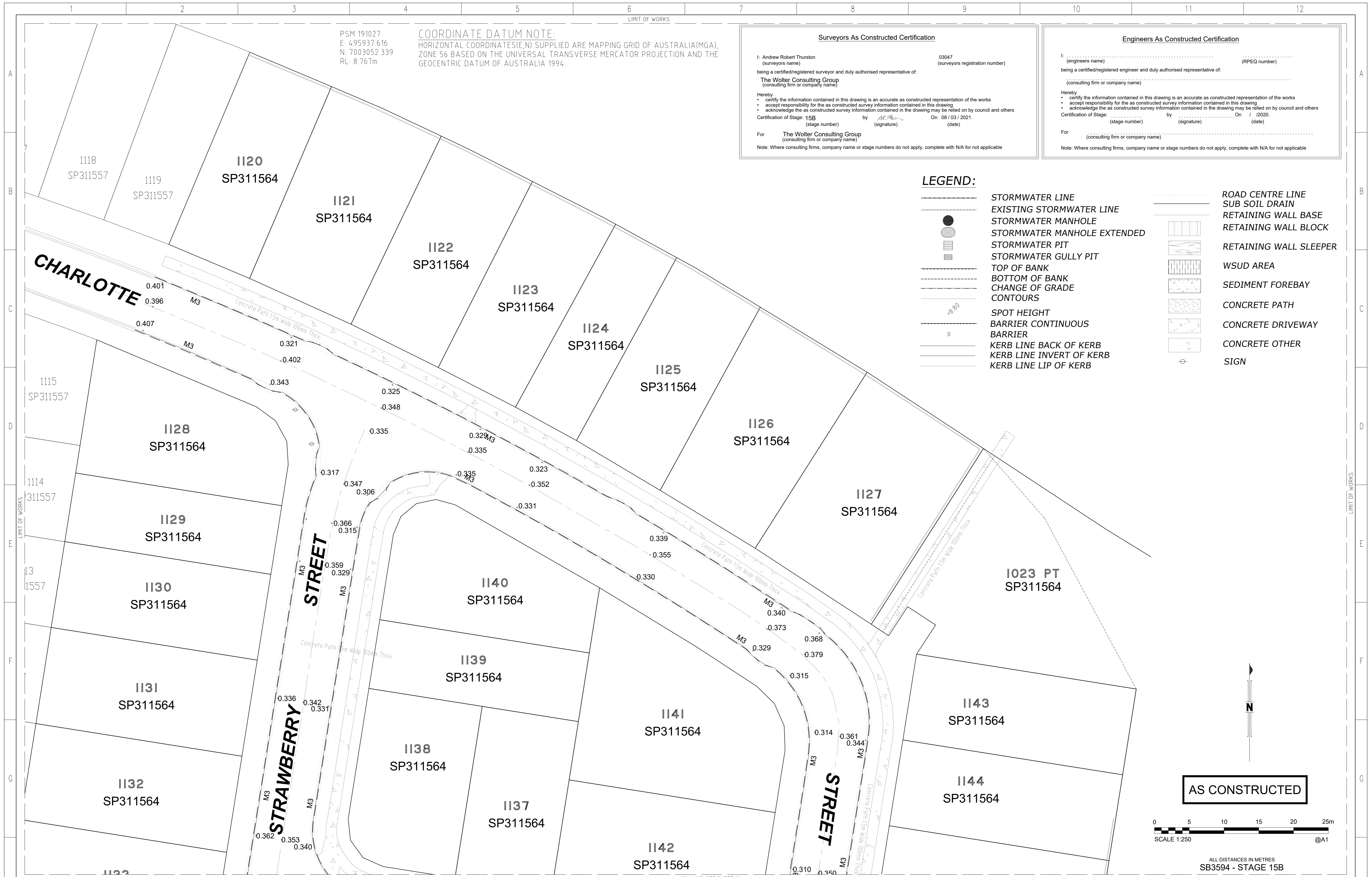
Moreton Bay Regional Council

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

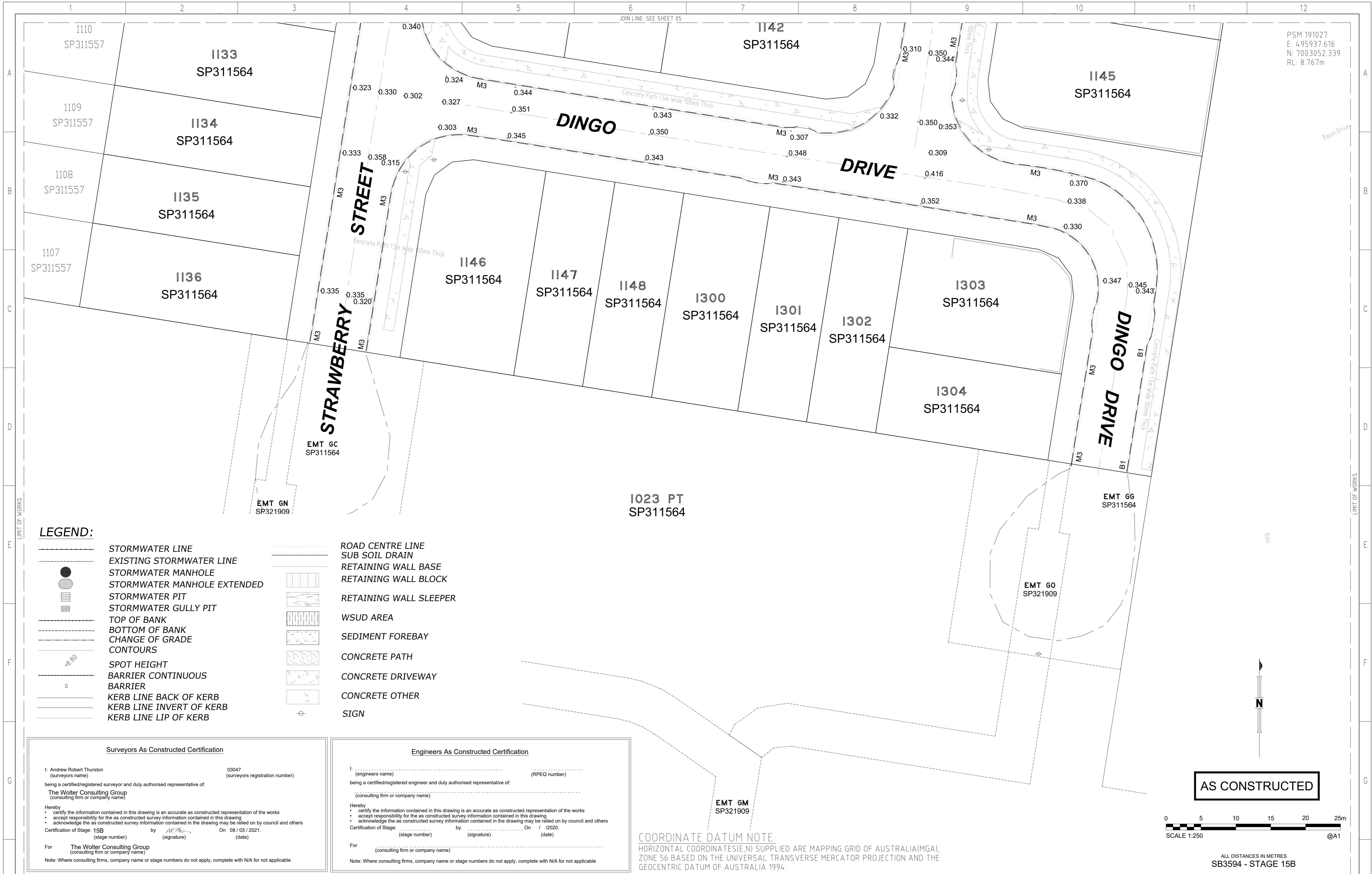
RIVERBANK ESTATE

STAGE 15B
 AS CONSTRUCTED
 ROADS AND DRAINAGE

SUBDIVISION REFERENCE	
DA/36164/2018/V4D/2	
No. 4 OF 6 PLANS	
ASCAN GRID NUMBER	REV.
	D



DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED	 WOLTER consulting group <small>Planning Urban Design Landscapes Environment Surveying</small> Brisbane Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200 <th rowspan="5"> Moreton Bay Regional Council <small>MORETON BAY REGIONAL COUNCIL CABOOLTURE DISTRICT OFFICE 2 HASKING STREET CABOOLTURE QLD 4510 PO BOX 159 CABOOLTURE QLD 4510 Telephone: (07) 5433 0100 Fax:</small> <th rowspan="5"> RIVERBANK ESTATE STAGE 15B AS CONSTRUCTED ROADS AND DRAINAGE ROAD PAVEMENT DEPTHS <th colspan="2">SUBDIVISION REFERENCE</th> </th></th>	 Moreton Bay Regional Council <small>MORETON BAY REGIONAL COUNCIL CABOOLTURE DISTRICT OFFICE 2 HASKING STREET CABOOLTURE QLD 4510 PO BOX 159 CABOOLTURE QLD 4510 Telephone: (07) 5433 0100 Fax:</small> <th rowspan="5"> RIVERBANK ESTATE STAGE 15B AS CONSTRUCTED ROADS AND DRAINAGE ROAD PAVEMENT DEPTHS <th colspan="2">SUBDIVISION REFERENCE</th> </th>	RIVERBANK ESTATE STAGE 15B AS CONSTRUCTED ROADS AND DRAINAGE ROAD PAVEMENT DEPTHS <th colspan="2">SUBDIVISION REFERENCE</th>	SUBDIVISION REFERENCE	
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE				DA/36164/2018/V4D/2	No. 5 OF 6 PLANS
A	AS CONSTRUCTED			SURVEY FILE No. SB3594/15B	DRAWN JW B				ASCON GRID NUMBER	REV.
B	AS CONSTRUCTED - COMPLETED			FIELD BOOK	DATE 08.03.2021					D
C	AS CONSTRUCTED - UPDATED PATH			LOG BOOK	CHECKED ADH					
D	AS CONSTRUCTED - DRIVEWAY DATA			LEVEL DATUM	DATE 08.03.2021					



PSM 191027
 E: 4.95937.616
 N: 7003052.339
 RL: 8.767m

LEGEND:

- STORMWATER LINE
- EXISTING STORMWATER LINE
- STORMWATER MANHOLE
- STORMWATER MANHOLE EXTENDED
- STORMWATER PIT
- STORMWATER GULLY PIT
- TOP OF BANK
- BOTTOM OF BANK
- CHANGE OF GRADE
- CONTOURS
- SPOT HEIGHT
- BARRIER CONTINUOUS
- BARRIER
- KERB LINE BACK OF KERB
- KERB LINE INVERT OF KERB
- KERB LINE LIP OF KERB
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- SUB SOIL DRAIN
- RETAINING WALL BASE
- RETAINING WALL BLOCK
- RETAINING WALL SLEEPER
- WSUD AREA
- SEDIMENT FOREBAY
- CONCRETE PATH
- CONCRETE DRIVEWAY
- CONCRETE OTHER
- SIGN

Surveyors As Constructed Certification

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 being a certified/registered surveyor and duly authorised representative of:
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Hereby
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 • acknowledge the as constructed survey information contained in the drawing may be relied on by council and others

Certification of Stage: 15B by *AT* On 08 / 03 / 2021.
 (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

Engineers As Constructed Certification

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

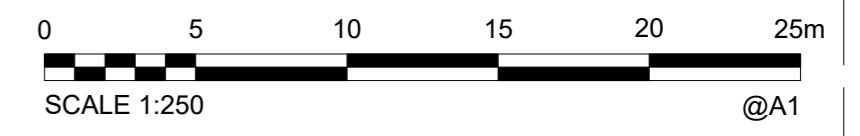
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Certification of Stage: _____ by _____ On / / 2020.
 (stage number) (signature) (date)

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

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



ALL DISTANCES IN METRES
SB3594 - STAGE 15B

DRAWING REVISIONS		REFERENCE DRAWINGS		DESIGN FILE No.	DESIGNED	
REV.	REVISION DESCRIPTION	DRG. No.	DESCRIPTION	CONSTRUCT. No.	DATE	
A	AS CONSTRUCTED					
B	AS CONSTRUCTED - COMPLETED			FIELD BOOK	08.03.2021	JWB
C	AS CONSTRUCTED - UPDATED PATH			LOG BOOK		ADH
D	AS CONSTRUCTED - DRIVEWAY DATA			LEVEL DATUM	08.03.2021	
				DATUM		

WOLTER consulting group

Planning Urban Design Landscapes Environment Surveying

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

SCALE 1:250 ORIGINAL SIZE A1

Moreton Bay Regional Council

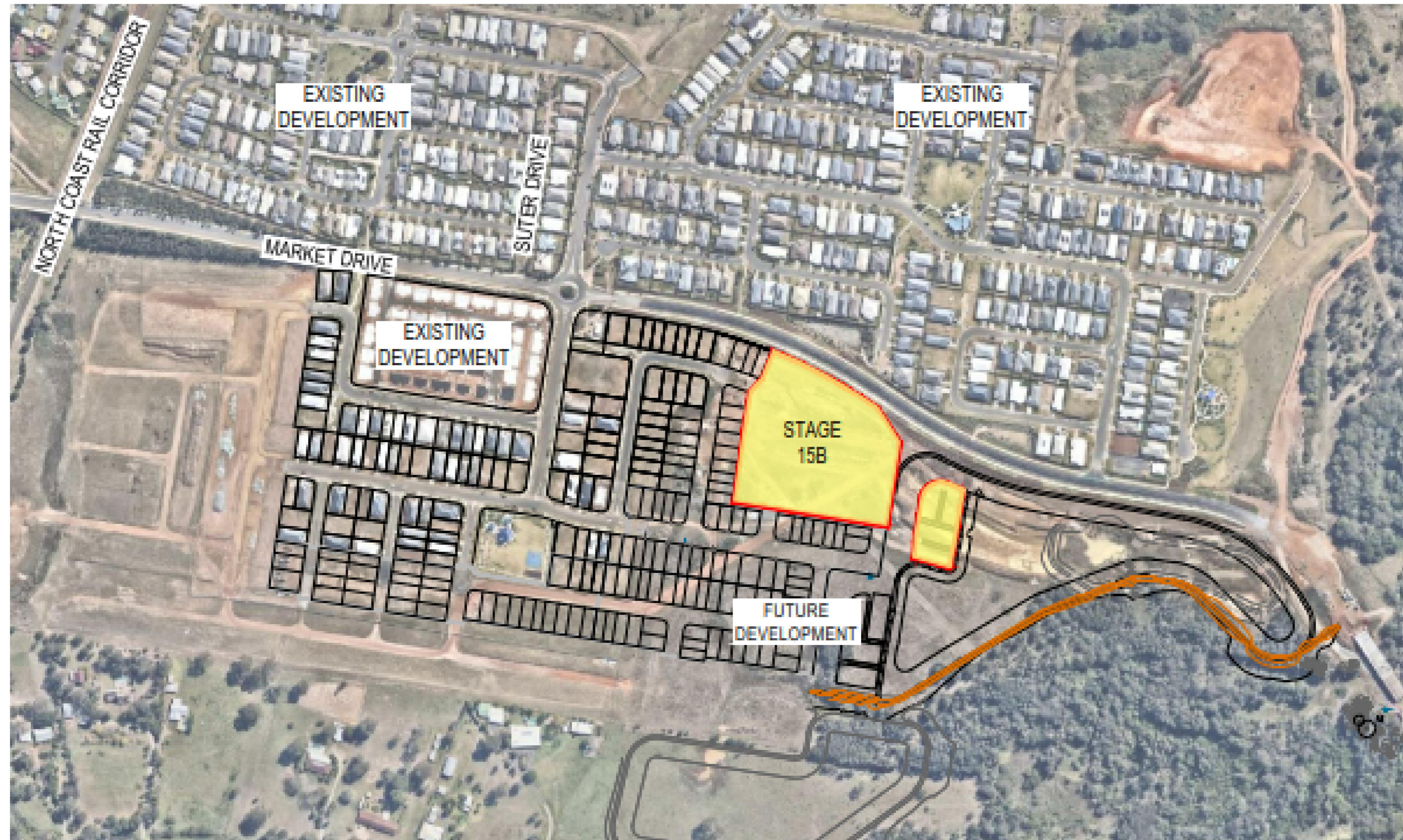
MORETON BAY REGIONAL COUNCIL
 CABOOLTURE DISTRICT OFFICE
 2 HASKING STREET CABOOLTURE QLD 4510
 PO BOX 159 CABOOLTURE QLD 4510
 Telephone: (07) 5433 0100
 Fax:

RIVERBANK ESTATE

STAGE 15B
 AS CONSTRUCTED
 ROADS AND DRAINAGE
 ROAD PAVEMENT DEPTHS

SUBDIVISION REFERENCE	
DA/36164/2018/V4D/2	
No. 6 OF 6 PLANS	
ASCON GRID NUMBER	REV.
	D

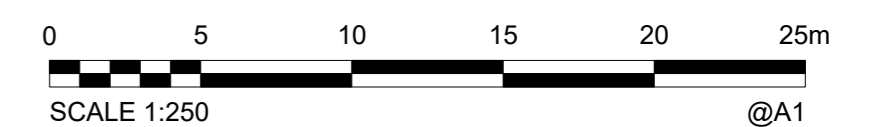
UNITYWATER PROJECT NUMBER 2018012713-S4 CHARLOTTE STREET, CABOOLTURE SOUTH U-2020-3130 SEWER/WATER MAIN



DRAWING INDEX	
DRAWING NUMBER	DESCRIPTION
U-2020-3130	LOCALITY PLAN AND DRAWING INDEX
U-2020-3130-SE01	SEWER RETICULATION AS CONSTRUCTED
U-2020-3130-SE02	SEWER RETICULATION AS CONSTRUCTED
U-2020-3130-WA01	WATER RETICULATION AS CONSTRUCTED
U-2020-3130-WA02	WATER RETICULATION AS CONSTRUCTED



AS CONSTRUCTED



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.

A1						 WOLTER consulting group <small>Planning Urban Design Landscape Environment Surveying</small> Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 9200	 Unitywater	Unitywater 2018012713-S4 RIVERBANK ESTATE, STAGE 15A MARKET DRIVE CABOOLTURE SOUTH	SHEET 2 OF 5 SHEETS REVISION DATE 08/10/2020 REVISION A SCALE 250
	INDEX	DATE	BUILDERS ISSUE	DRAWN	CHECKED			PASSED	INITIALS

PSM 191027
E: 4.95937.616
N: 7003052.339
RL: 8.767m

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
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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 _____

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and constructed in accordance with the SED 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 _____

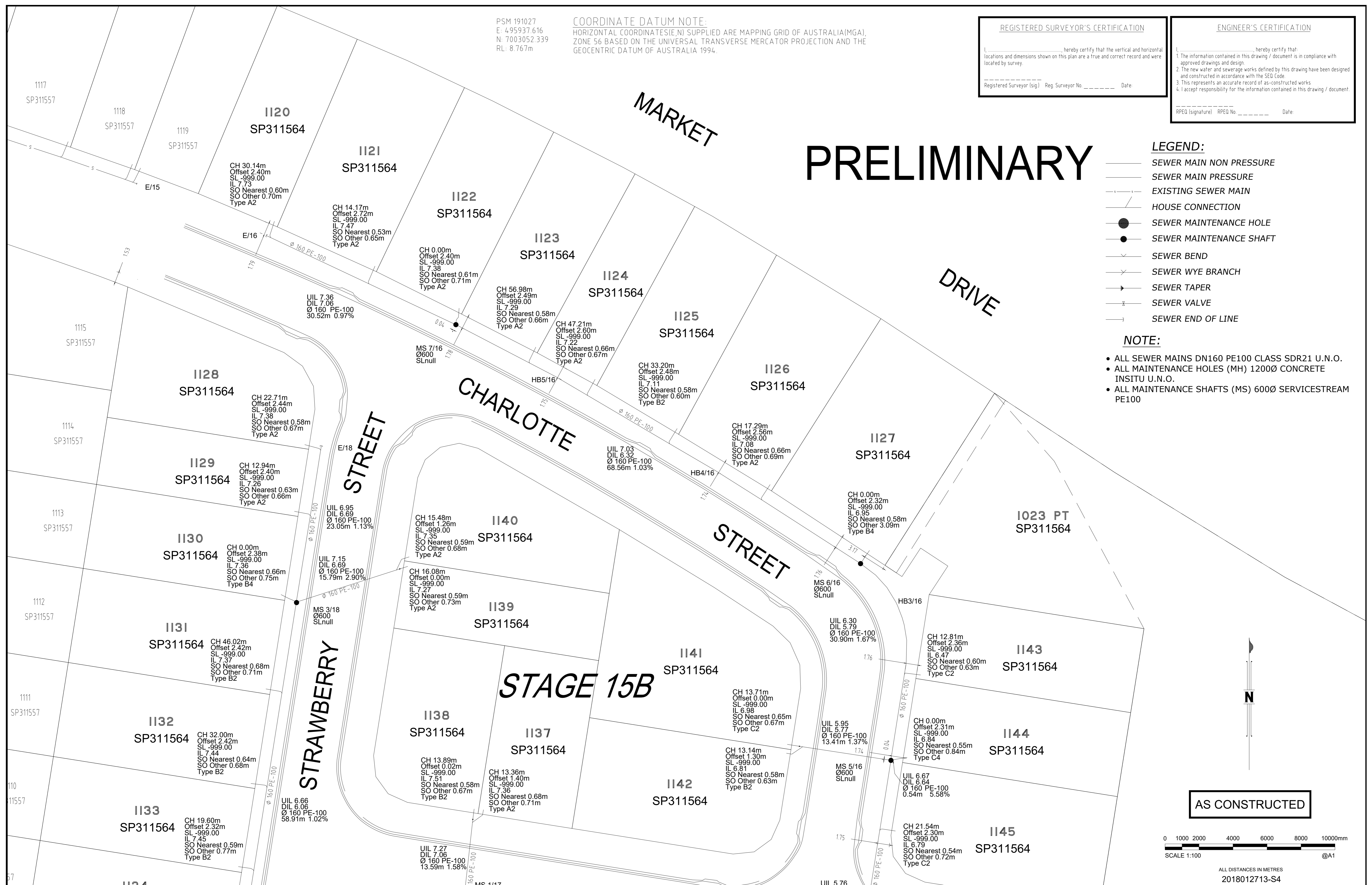
PRELIMINARY

LEGEND:

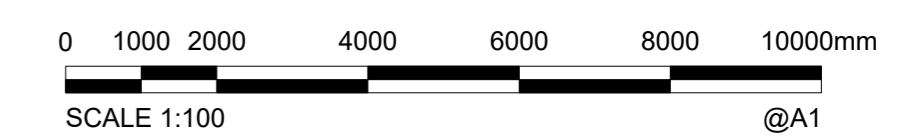
- SEWER MAIN NON PRESSURE
- SEWER MAIN PRESSURE
- EXISTING SEWER MAIN
- HOUSE CONNECTION
- SEWER MAINTENANCE HOLE
- SEWER MAINTENANCE SHAFT
- SEWER BEND
- SEWER WYE BRANCH
- SEWER TAPER
- SEWER VALVE
- SEWER END OF LINE

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
	A	08/10/2020	BUILDERS ISSUE	J Braga	A Dahn-Harvey	A Thorsten

DRAWN	JWB	08/10/2020
CHECKED	ADH	08/10/2020
PASSED	ART	08/10/2020
INITIALS		DATE

WOLTER consulting group

Planning Urban Design Landscape Environment Surveying

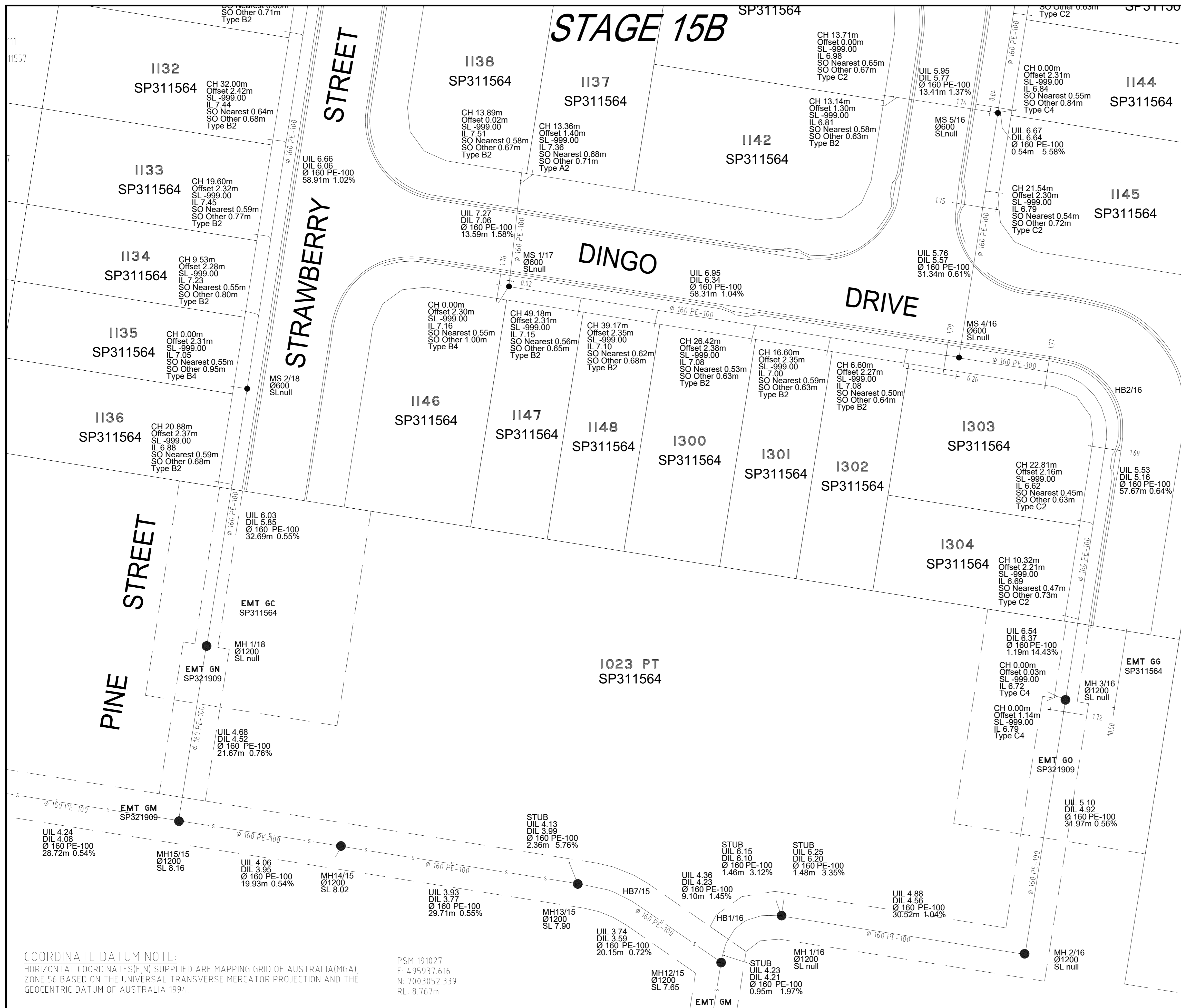
Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200



Unitywater

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

SHEET 2 OF 5	SHEETS	SCALE 250
REVISION DATE	08/10/2020	REVISION A
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3130-SE01	



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: _____

ENGINEER'S CERTIFICATION

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- I accept responsibility for the information contained in this drawing / document.

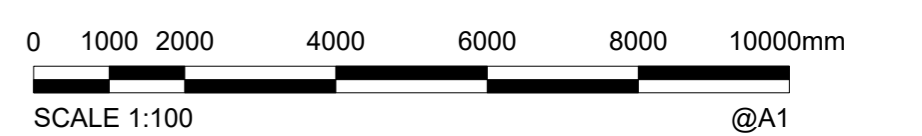
RPEd (signature) _____ RPEd No. _____ Date: _____

- 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

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- 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

PRELIMINARY

AS CONSTRUCTED



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

A1	INDEX	DATE	AS CONSTRUCTED	DRAWN	CHECKED	PASSED
	A	10/08/2020	AS CONSTRUCTED	J Braga	A Dahn-Harvey	A Thurston

DRAWN	JWB	10/08/2020
CHECKED	ADH	10/08/2020
PASSED	ART	10/08/2020
INITIALS		DATE



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

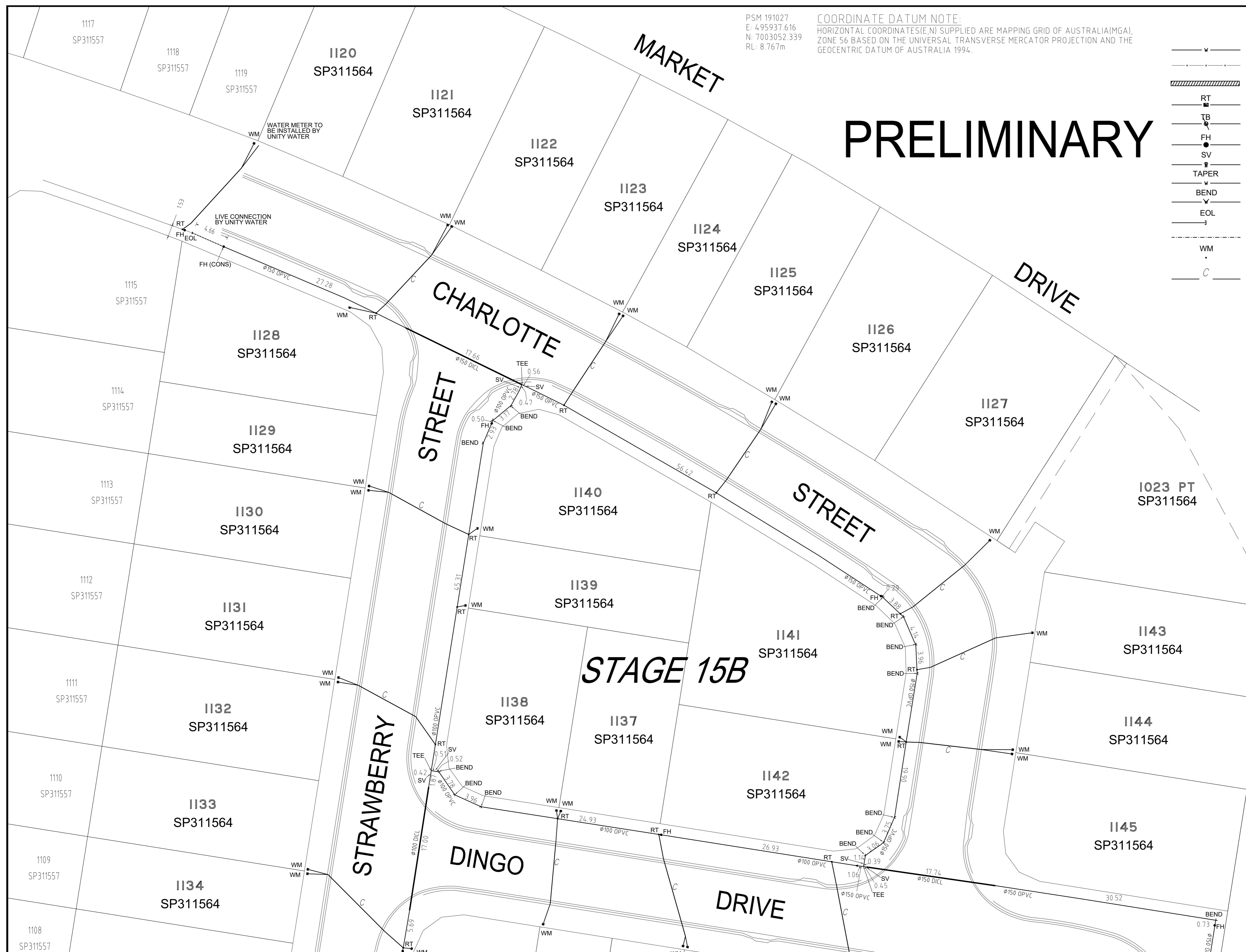
SHEET 3 OF 5 SHEETS	SCALE 250
REVISION DATE 29/08/2020	REVISION A
DISCIPLINE CODE C	
DRAWING NO. U-2020-3130-SE01	

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

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:**
- PVC-O CLASS PN16 WATERMAIN Ø AS NOTED
 - EXISTING WATER MAIN
 - DICL WATERMAIN
 - READY TAP HOUSE CONNECTION
 - TAPPING BAND HOUSE CONNECTION
 - HYDRANT
 - SLUICE VALVE
 - TAPER/REDUCER
 - BEND
 - END CAP
 - WATER SERVICE PIPE
 - WATER SERVICE METER
 - WATER SERVICE CONDUIT 100Ø PVC-O

PRELIMINARY



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.

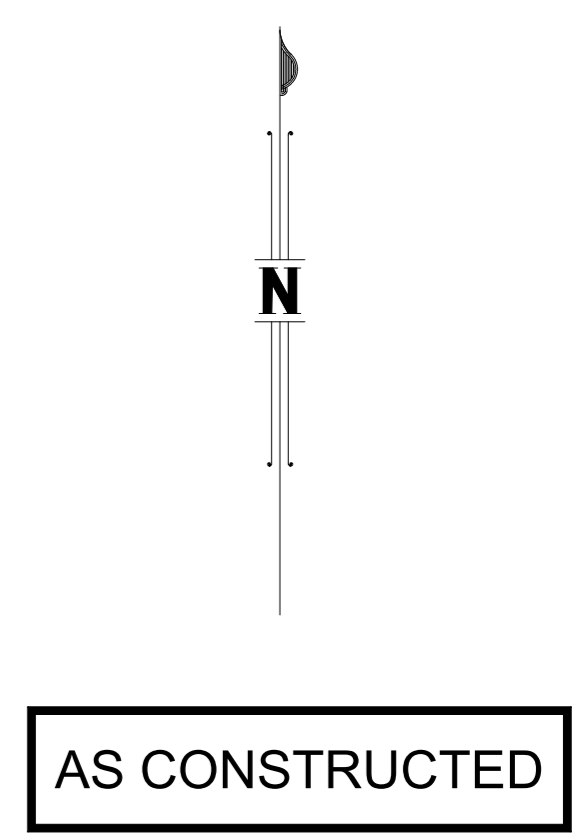
Registered Surveyor (sig) Reg. Surveyor No. _____ Date: _____

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: _____



0 1000 2000 4000 6000 8000 10000mm
 SCALE 1:100 @A1

ALL DISTANCES IN METRES
 2018012713-S4

A1	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	CHECKED	PASSED	DRAWN	CHECKED	PASSED	INITIALS	DATE
	A	10/08/2020	AS CONSTRUCTED		J Braga	A Dahn-Harvey	A Thorsten					

WOLTER consulting group

Planning Urban Design Landscape Environment Surveying

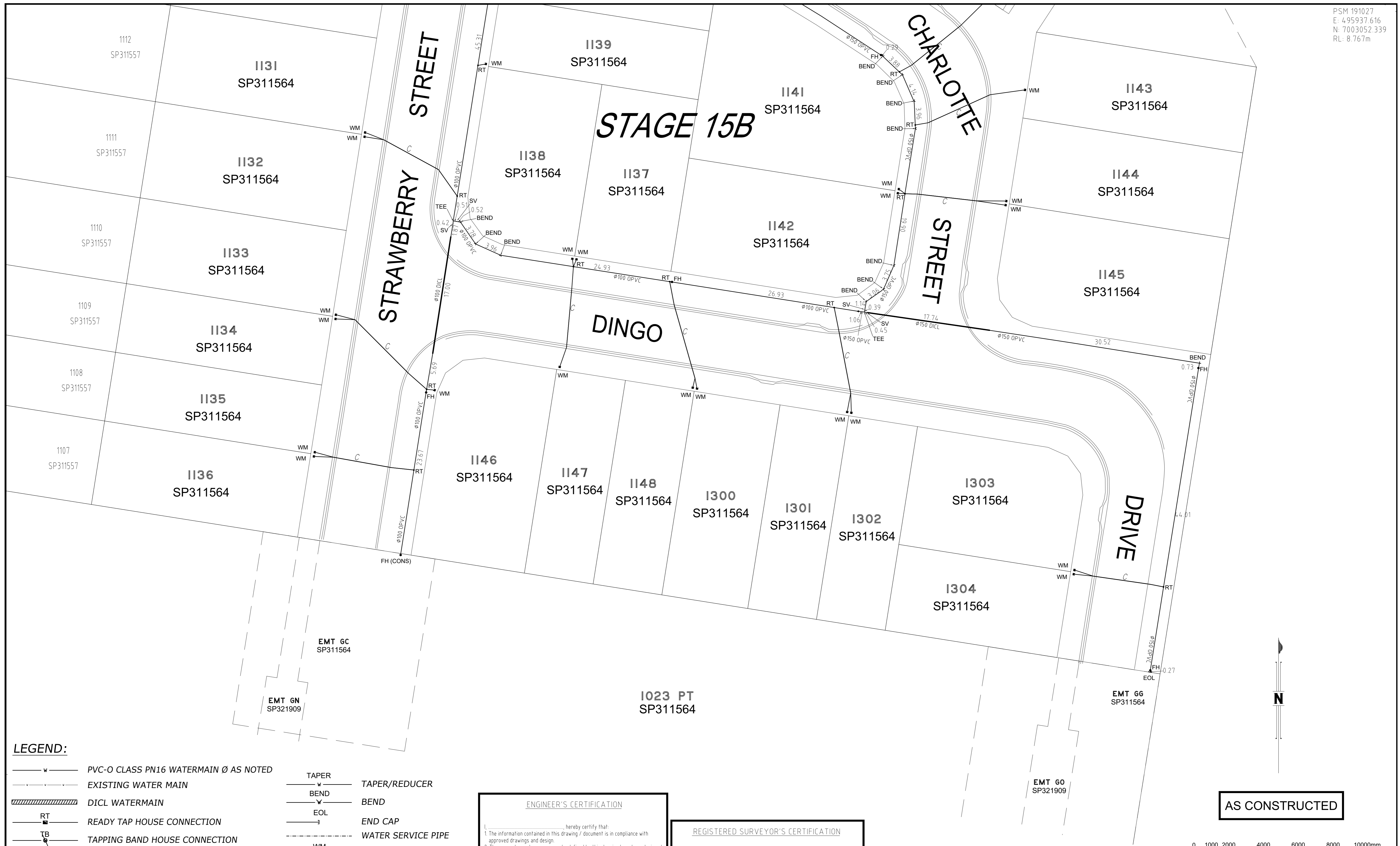
Brisbane: Level 2, 1 Breakfast Ck Road, Newstead, QLD 4006 Phone: (07) 3666 5200



Unitywater

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

SHEET 4 OF 5	SHEETS	SCALE 250
REVISION DATE	29/08/2020	REVISION A
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3130-WA01	



LEGEND:

- PVC-O CLASS PN16 WATERMAIN Ø AS NOTED
- EXISTING WATER MAIN
- DICL WATERMAIN
- READY TAP HOUSE CONNECTION
- TAPPING BAND HOUSE CONNECTION
- HYDRANT
- SLUICE VALVE
- TAPER
- BEND
- END CAP
- WATER SERVICE PIPE
- WATER SERVICE METER
- WATER SERVICE CONDUIT 100Ø PVC-O

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: _____

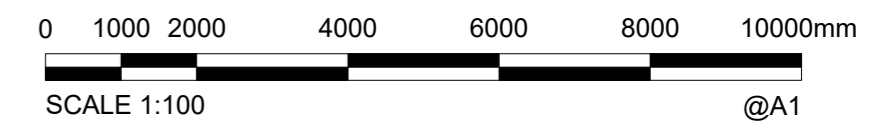
REGISTERED SURVEYOR'S CERTIFICATION

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



ALL DISTANCES IN METRES
 2018012713-S4

A1	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
	A	10/08/2020	AS CONSTRUCTED		J Braga	A Dahn-Harvey	A Thurston		

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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 5	SHEETS	SCALE 250
REVISION DATE	29/08/2020	REVISION A
DISCIPLINE CODE	C	
DRAWING NO.	U-2020-3130-WA01	