PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m

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 PSM 61308 E 498528.114 N 6931171.033.
LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD)
LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)
ALL SERVICE LINES = DN25 PE100 PN16

( )	TAPPING BANDS
BV	BALL VALVE
RED	REDUCER
FH	FIRE HYDRANT
FP	FLUSHING POINT
SV	STOP VALVE
SCV	SCOUR VALVE
DEC	DEAD END CAP
	FITTING
	TEE
	WATER PIPE (TYPE AND SIZE AS SHOWN)

REGISTERED SURVEYOR'S CERTIFICATION

I, Michael Crilly, 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. SA 3581 Date: 12/06/2019

AS CONSTRUCTED CERTIFICATION

I .....Joshua Stone..... hereby certify that:

1. The information contained in this drawing/document is generally in compliance with approved drawings and design.

2. To the best of my knowledge, this represents an accurate record of as constructed works and I accept the responsibility for the information contained in this drawing/document. Excluding Survey Error.

15187 14/06/2019

..... RPEQ No. ..... Date.....
RPEQ (Signature)

AS CONSTRUCTED

0 20 40 60 80 100m
SCALE 1:1000 @A1

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	12/06/2019	AS CONSTRUCTED	DAM	PJB	DB

	INITIALS	DATE
DRAWN	DAM	12/06/2019
CHECKED	PJB	12/06/2019
PASSED	DB	12/06/2019

shadforth

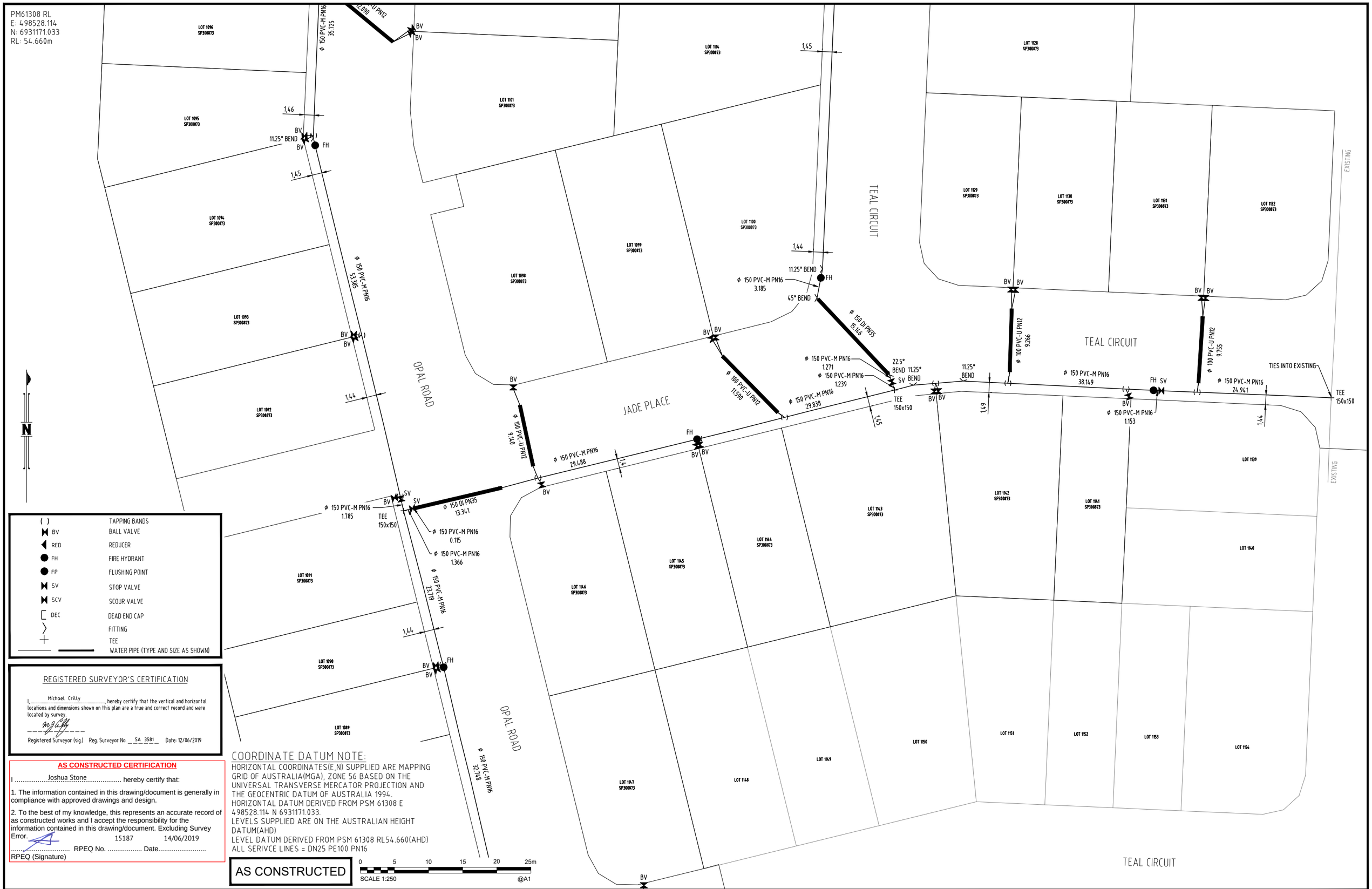
119 Beaudesert Lane, Forest Glen QLD 4518
Ph 07 5450 3300 Fx 07 5450 3300 e: admin@shadforth.com.au

LOGAN CITY COUNCIL

LOGAN CITY COUNCIL
MIRVAC MIR001-03
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.3
GREENBANK QLD

SHEET 1 OF 5	SHEETS	SCALE 1:1000 A1	
REVISION DATE	12/06/2019	REVISION	A
DISCIPLINE CODE	–		
DRAWING NO.	ASC-WATER-01-1.3		

PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m



( )	TAPPING BANDS
BV	BALL VALVE
RED	REDUCER
FH	FIRE HYDRANT
FP	FLUSHING POINT
SV	STOP VALVE
SCV	SCOUR VALVE
DEC	DEAD END CAP
	FITTING
	TEE
	WATER PIPE (TYPE AND SIZE AS SHOWN)

REGISTERED SURVEYOR'S CERTIFICATION

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15187 14/06/2019

RPEQ (Signature) RPEQ No. ..... Date.....

COORDINATE DATUM NOTE:

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LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD)
LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)
ALL SERIVCE LINES = DN25 PE100 PN16

AS CONSTRUCTED

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	12/06/2019	AS CONSTRUCTED	DAM	PJB	DB

	INITIALS	DATE
DRAWN	DAM	12/06/2019
CHECKED	PJB	12/06/2019
PASSED	DB	12/06/2019

shadforth
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Ph 07 5438 3000 > Fx 07 5438 3030 > e: admin@shadfrth.com.au

LOGAN CITY COUNCIL

MIRVAC MIR001-03
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.3
GREENBANK QLD

LOGAN CITY COUNCIL

SHEET 4 OF 5 SHEETS | SCALE 1:250 A1
REVISION DATE 12/06/2019 | REVISION A
DISCIPLINE CODE –
DRAWING NO.
ASC-WATER-04-1.3

PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m

( )	TAPPING BANDS
BV	BALL VALVE
RED	REDUCER
FH	FIRE HYDRANT
FP	FLUSHING POINT
SV	STOP VALVE
SCV	SCOUR VALVE
DEC	DEAD END CAP
	FITTING
	TEE
	WATER PIPE (TYPE AND SIZE AS SHOWN)

REGISTERED SURVEYOR'S CERTIFICATION

I, Michael Crilly, 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. SA 3581 Date: 12/06/2019

AS CONSTRUCTED CERTIFICATION

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15187 14/06/2019

RPEQ No. ..... Date.....

RPEQ (Signature)

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 PSM 61308 E 498528.114 N 6931171.033.
LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD)
LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)
ALL SERIVCE LINES = DN25 PE100 PN16

AS CONSTRUCTED

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

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	12/06/2019	AS CONSTRUCTED	DAM	PJB	DB

	INITIALS	DATE
DRAWN	DAM	12/06/2019
CHECKED	PJB	12/06/2019
PASSED	DB	12/06/2019

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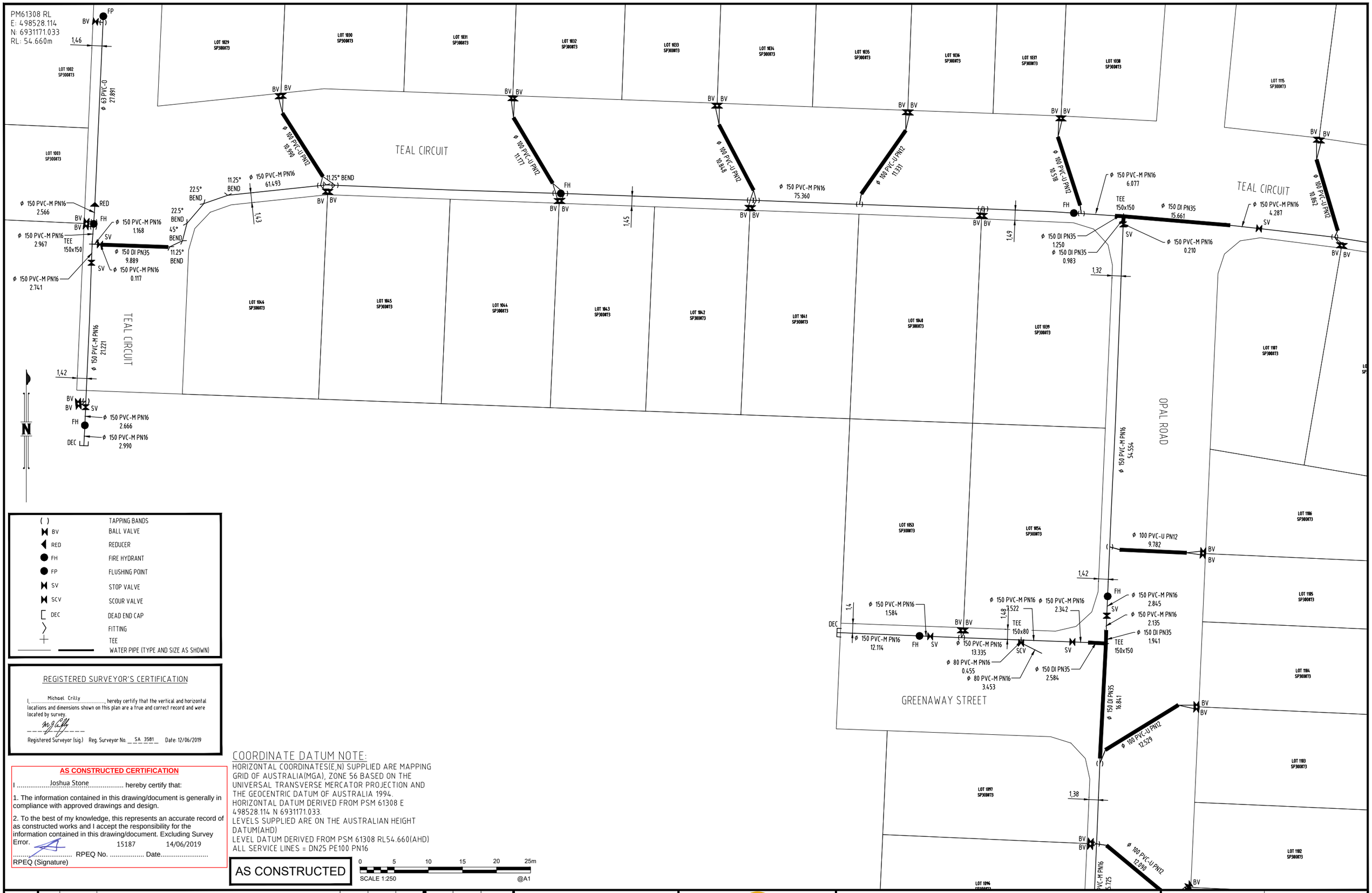
[illegible]

LOGAN CITY COUNCIL

MIRVAC MIR001-03
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.3
GREENBANK QLD

SHEET 5 OF 5 SHEETS
SCALE 1:250 A1
REVISION DATE 12/06/2019
REVISION A
DISCIPLINE CODE –
DRAWING NO.
ASC-WATER-05-1.3



( )	TAPPING BANDS
BV	BALL VALVE
RED	REDUCER
FH	FIRE HYDRANT
FP	FLUSHING POINT
SV	STOP VALVE
SCV	SCOUR VALVE
DEC	DEAD END CAP
	FITTING
	TEE
	WATER PIPE (TYPE AND SIZE AS SHOWN)

REGISTERED SURVEYOR'S CERTIFICATION

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Registered Surveyor (sig.) Reg. Surveyor No. SA 3581 Date: 12/06/2019

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15187 14/06/2019

RPEQ No. ..... Date.....

RPEQ (Signature)

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LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)
ALL SERVICE LINES = DN25 PE100 PN16

AS CONSTRUCTED

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

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	12/06/2019	AS CONSTRUCTED	DAM	PJB	DB

	INITIALS	DATE
DRAWN	DAM	12/06/2019
CHECKED	PJB	12/06/2019
PASSED	DB	12/06/2019

shadforth
10 Beaudesert Lane, Forest Glen QLD 4518
Ph 07 5438 3000 > Fx 07 5438 3000 > e: admin@shadfdl.com.au

LOGAN CITY COUNCIL

MIRVAC MIR001-03
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.3
GREENBANK QLD

SHEET 2 OF 5 SHEETS		SCALE 1:250 A1	
REVISION DATE	12/06/2019	REVISION	A
DISCIPLINE CODE	–		
DRAWING NO.	ASC-WATER-02-1.3		

PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m

TEAL CIRCUIT
OPAL ROAD
GREENAWAY STREET

( )	TAPPING BANDS
BV	BALL VALVE
RED	REDUCER
FH	FIRE HYDRANT
FP	FLUSHING POINT
SV	STOP VALVE
SCV	SCOUR VALVE
DEC	DEAD END CAP
	FITTING
	TEE
	WATER PIPE (TYPE AND SIZE AS SHOWN)

REGISTERED SURVEYOR'S CERTIFICATION

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Registered Surveyor (sig.) Reg. Surveyor No. SA 3581 Date: 12/06/2019

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15187 14/06/2019

RPEQ (Signature) RPEQ No. ..... Date.....

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LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)
ALL SERIVCE LINES = DN25 PE100 PN16

AS CONSTRUCTED

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

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	12/06/2019	AS CONSTRUCTED	DAM	PJB	DB

	INITIALS	DATE
DRAWN	DAM	12/06/2019
CHECKED	PJB	12/06/2019
PASSED	DB	12/06/2019

shadforth
109 Sandgroper Lane, Forest Glen QLD 4555
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LOGAN CITY COUNCIL

LOGAN CITY COUNCIL
MIRVAC MIR001-03
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.3
GREENBANK QLD

SHEET 3 OF 5	SHEETS	SCALE 1:250 A1	
REVISION DATE	12/06/2019	REVISION	A
DISCIPLINE CODE	–		
DRAWING NO.	ASC-WATER-03-1.3		

PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m

AS CONSTRUCTED

I, Michael Crilly, being an associate surveyor registered with the Surveyors Board of QLD hereby:-

- certify the information contained in this drawing is an accurate "as constructed" representation of the works.

Registered Surveyor No. SA 3581 07/06/2019
(signature) (date)

AS CONSTRUCTED CERTIFICATION

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15187 14/06/2019
RPEQ No. ..... Date.....
RPEQ (Signature)

COORDINATE DATUM NOTE:

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LEVEL DATUM DERIVED FROM PSM 61308 RL54.660(AHD)

FH	FIRE HYDRANT
SV	STOP VALVE
BV	BALL VALVE
( )	READY TAP
〉	FITTING
———	WATER PIPE Ø150 PVC-M PN16
———	Ø100 PVC-O CONDUIT
———	WATER PIPE Ø150 DICL PN35

0 20 40 60 80 100m
SCALE 1:1000 @A1

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	10/06/2019	AS CONSTRUCTED			

	INITIALS	DATE
DRAWN	MW	10/06/2019
CHECKED	DB	10/06/2019
PASSED		

shadforth
50 Brisbane Street Ipswich, Queensland QLD 4305
Tel: 07 5481 2000 ▸ Fax: 07 5481 2010 ▸ E: ipswich@shadforth.com.au

LOGAN CITY COUNCIL

MIRVAC MIR001-02A
AS CONSTRUCTED SURVEY - WATER
EVERLEIGH PRECINCT 1.2A
GREENBANK QLD

SHEET 1 OF 2 SHEETS	SCALE 1:1000 A1
REVISION DATE 10/06/2019	REVISION A
DISCIPLINE CODE –	
DRAWING NO. ASC-WATER-01-1.2A	

PM61308 RL
E: 498528.114
N: 6931171.033
RL: 54.660m

N

LOT 1102 SP300873
LOT 1114 SP300873
LOT 1128 SP300873
LOT 1101 SP300873
LOT 1129 SP300873
LOT 1130 SP300873
LOT 1131 SP300873
LOT 1132 SP300873
LOT 1100 SP300873
LOT 1099 SP300873
LOT 1098 SP300873
LOT 1297 SP300873
LOT 1298 SP300873
LOT 1299 SP300873
LOT 1300
LOT 1301
LOT 1302
LOT 1303
LOT 1139
LOT 1140
LOT 1141 SP300873
LOT 1142 SP300873
LOT 1143 SP300873
LOT 1144 SP300873
LOT 1145 SP300873
LOT 1146
LOT 1150
LOT 1151
LOT 1152
LOT 1153
LOT 1154

TEAL CIRCUIT
JADE PLACE
OPAL ROAD
KESSELS BLVD

FH
ø 150 PVC-M PN16 21.040
1.4
BV BV
ø 100 PVC-U PN12 14.272
BV
BV
ø 150 DI PN35 15.241
ø 100 PVC-U PN12 9.755
FH SV
ø 150 PVC-M PN16 30.148
TEE 150x150
BV BV
1.39
ø 150 PVC-M PN16 0.205
SV
FH
1.36
ø 150 PVC-M PN16 12.413
DEC

AS CONSTRUCTED

I, Michael Crilly, being an associate surveyor registered with the Surveyors Board of QLD hereby:-

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Registered Surveyor No. SA 3581 07/06/2019
(signature) (date)

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LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

FH	FIRE HYDRANT
SV	STOP VALVE
BV	BALL VALVE
( )	READY TAP
〉	FITTING
	WATER PIPE ø150 PVC-M PN16
	ø100 PVC-O CONDUIT
	WATER PIPE ø150 DICL PN35

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

TEAL CIRCUIT

A1

INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED
A	10/06/2019	AS CONSTRUCTED			

	INITIALS	DATE
DRAWN	MW	10/06/2019
CHECKED	DB	10/06/2019
PASSED		

shadforth

LOGAN CITY COUNCIL

MIRVAC MIR001-02A
AS CONSTRUCTED SURVEY - SEWER
EVERLEIGH PRECINCT 1.2A
GREENBANK QLD

SHEET 2 OF 2 SHEETS
SCALE 1:250 A1
REVISION DATE 10/06/2019
REVISION A
DISCIPLINE CODE –
DRAWING NO.
ASC-WATER-02-1.2A