

JOINS DRAWING ASC-WAT-02-447

A
B
C
D
E
F

A
B
C
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**AS-CONSTRUCTED
CERTIFIED BY:**



99 Sandalwood Lane, Forest Glen, QLD 4556
Phone (07) 5442 3955 • Fax (07) 5442 3988
Email: admin@shadforthscivil.com.au

**AS-CONSTRUCTED
ENDORSED BY:**



I, SCOTT MARSH, certify the works have been completed generally in accordance with the approved design.

RPEQ No. 8068 *SM Marsh* 2/8/2013
(signature) (date)

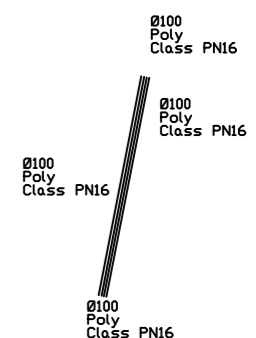
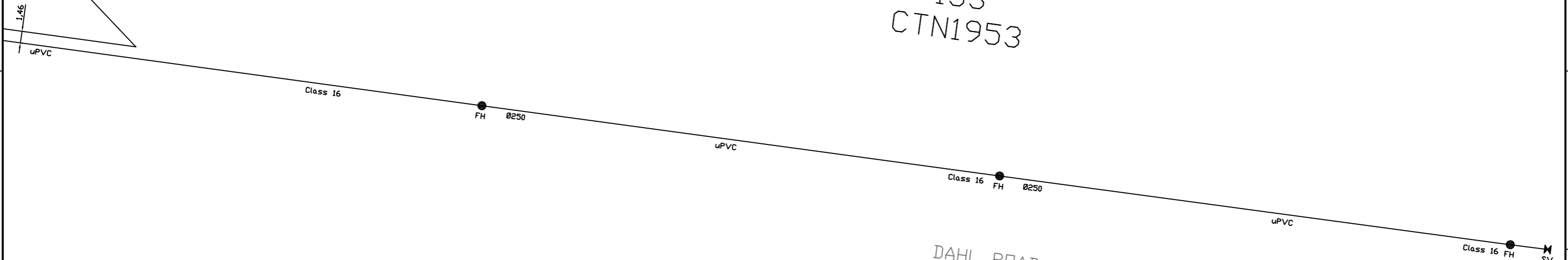
I, GORDON NICHOLSON, being an associate surveyor registered with the Surveyors Board of QLD hereby:-
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Registered Surveyor No. SA 3405 *G Nicholson* 05/07/2013
(signature) (date)

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6
SP228432

133
CTN1953



ISSUE	DATE	AUTHOR	COMMENTS
B	16/05/2013	PB	DAHL ROAD EXTENSION & FH'S ADDED
0	28/06/2013	PB	FINISHED WATER ASCON
1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S

SHADFORTH'S
Civil Contractors

99 Sandalwood Lane, Forest Glen, QLD 4556
Phone (07) 5442 3955 • Fax (07) 5442 3988
Email: admin@shadforthscivil.com.au

CLIENT: URBAN LAND DEVELOPMENT AUTHORITY

PROJECT: DAHL ROAD, TANNUM SANDS STAGES 1A & 1B AS CONSTRUCTED WATER RETICULATION ADAC FORMAT

ASSOCIATE CONSULTANT: JFP - URBAN CONSULTANTS PTY LTD

LOCAL GOVERNMENT: GLADSTONE REGIONAL COUNCIL

SCALE: 0 5 10 15
SCALE 1:500 (A3)

DATUM: PSM 166892
LEVEL ORIGIN: RL 19.432
CONTOUR INTERVAL: N/A
COMPUTER FILE: DAHL RD - ADAC ASCON
DRAWN: PB DATE: 23/07/2013
CHECKED: LC DATE: 23/07/2013
SHEET N°: 1 OF 11
PLAN NUMBER: ASC-WAT-01-447
REVISION: 1

1 2 3 4 5 6

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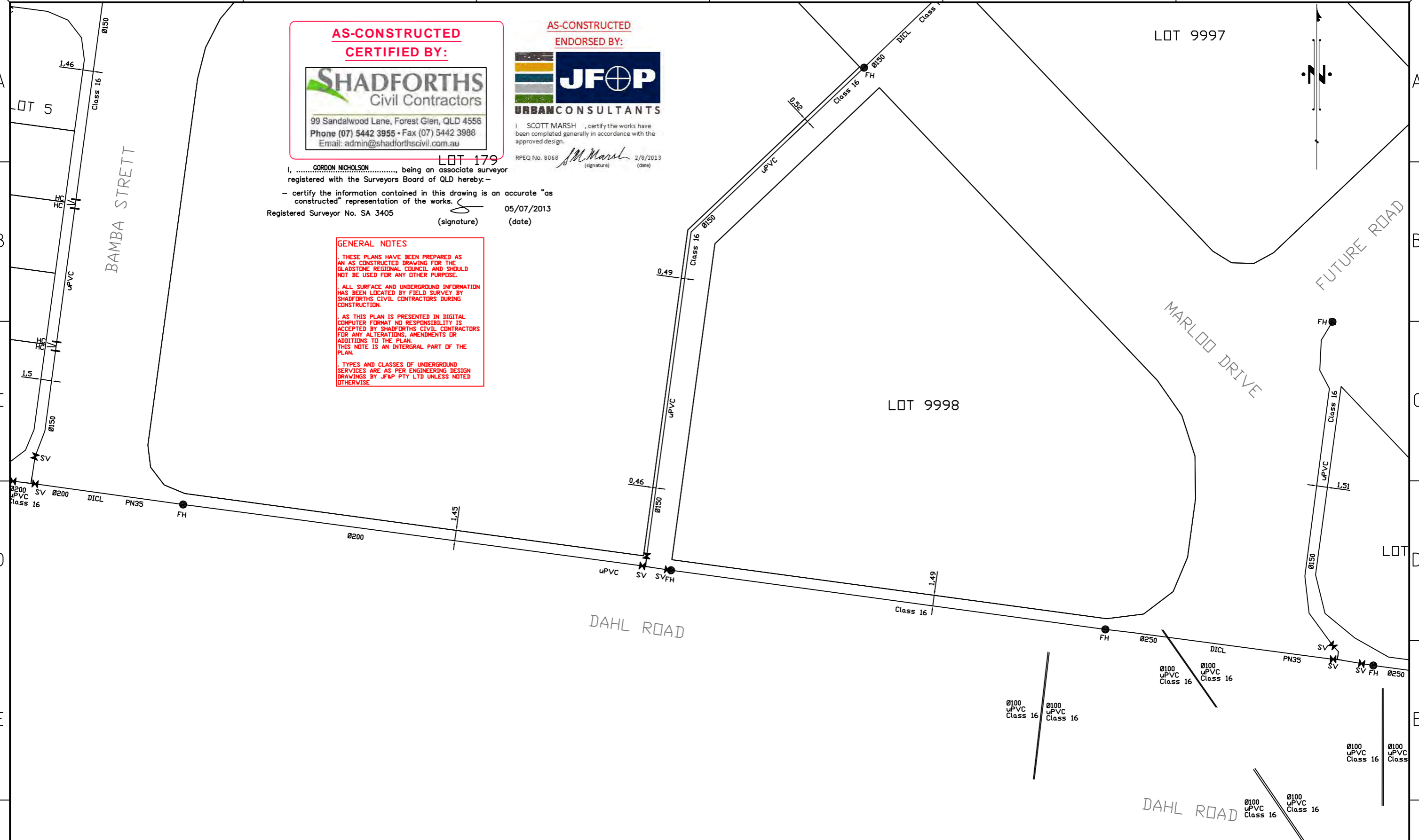


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LOT 179
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B	24/04/2013	PB	STAGE 1A WATER HC'S ADDED
C	08/05/2013	PB	WATER SV ADDED
D	16/05/2013	PB	WATER FH ADDED
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1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S



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CLIENT
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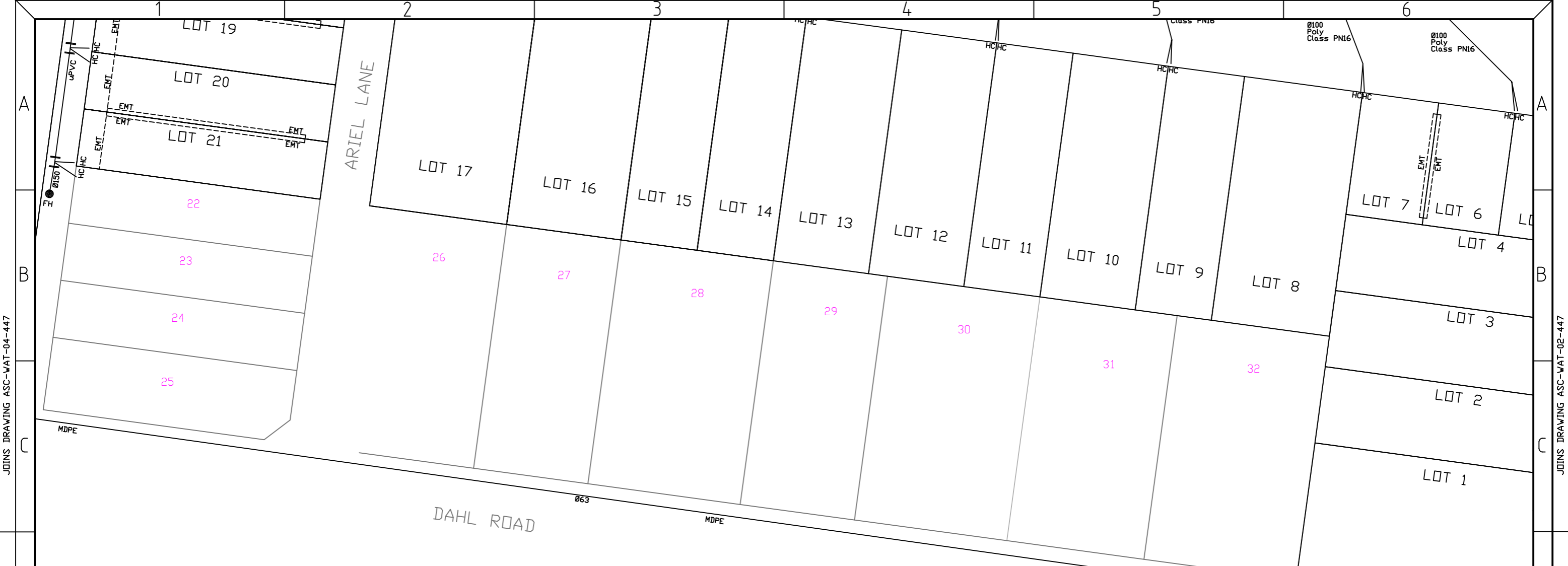
PROJECT
DAHL ROAD, TANNUM SANDS
STAGES 1A & 1B
AS CONSTRUCTED WATER RETICULATION
ADAC FORMAT

ASSOCIATE CONSULTANT
JFP - URBAN CONSULTANTS PTY LTD

LOCAL GOVERNMENT
GLADSTONE REGIONAL COUNCIL

SCALE
0 5 10 15
SCALE 1:500 (A3)

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LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
DRAWN	PB
DATE	23/07/2013
CHECKED	LC
DATE	23/07/2013
SHEET N°	2 OF 11
PLAN NUMBER	ASC-WAT-02-447
REVISION	1



JOINS DRAWING ASC-WAT-04-447

JOINS DRAWING ASC-WAT-02-447

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CLIENT: **URBAN LAND DEVELOPMENT AUTHORITY**

PROJECT: **DAHL ROAD, TANNUM SANDS STAGES 1A & 1B AS CONSTRUCTED WATER RETICULATION ADAC FORMAT**

ASSOCIATE CONSULTANT: **JFP - URBAN CONSULTANTS PTY LTD**

LOCAL GOVERNMENT: **GLADSTONE REGIONAL COUNCIL**

SCALE: SCALE 1:500 (A3)

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LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
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SHEET N°	3 OF 11
PLAN NUMBER	ASC-WAT-03-447
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PROJECT: DAHL ROAD, TANNUM SANDS
STAGES 1A & 1B
AS CONSTRUCTED WATER RETICULATION
ADAC FORMAT

ASSOCIATE CONSULTANT: JFP - URBAN CONSULTANTS PTY LTD

LOCAL GOVERNMENT: GLADSTONE REGIONAL COUNCIL

SCALE: 0 5 10 15
SCALE 1:500 (A3)

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PLAN NUMBER	ASC-WAT-04-447
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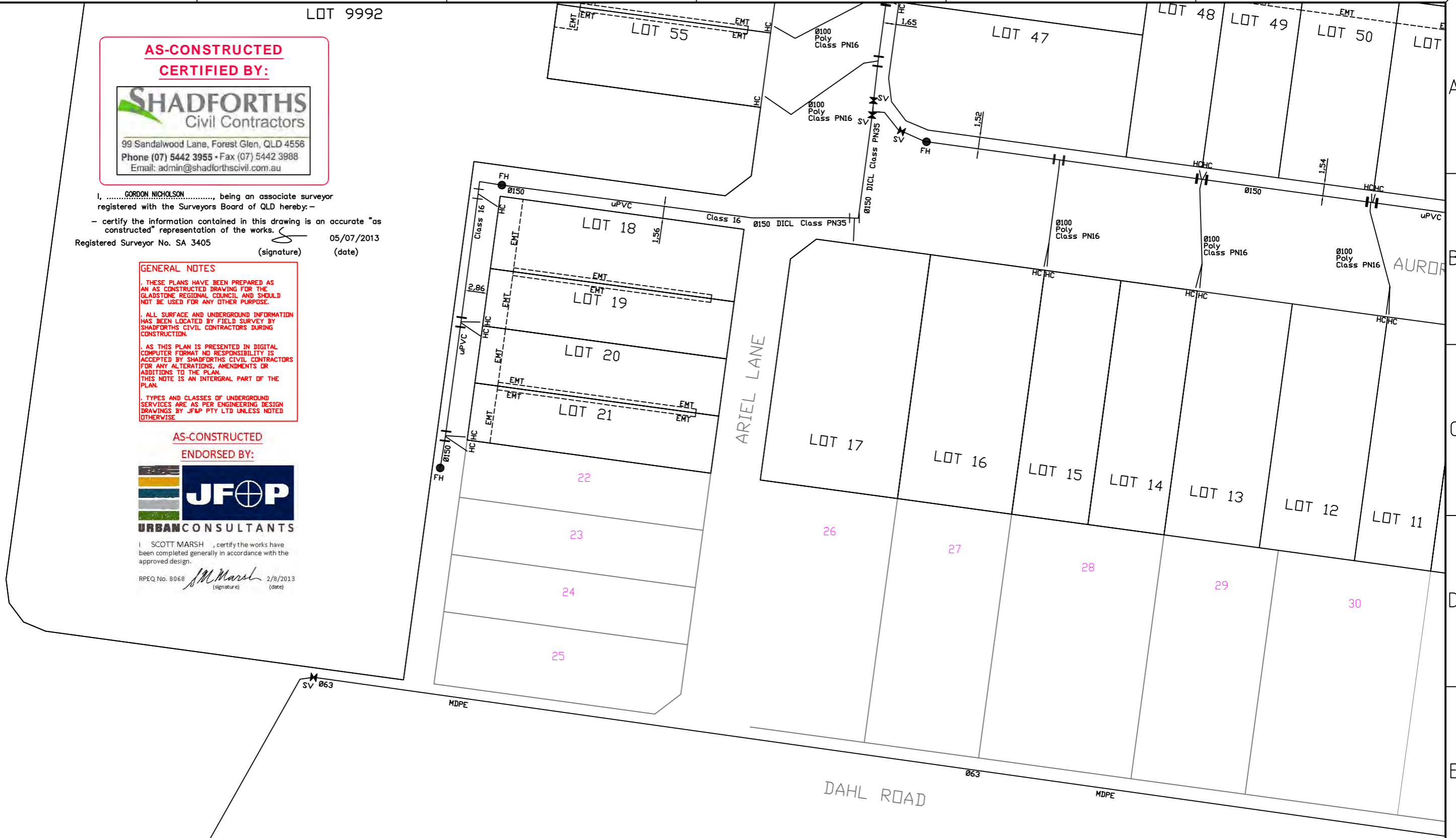
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1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S



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PROJECT
DAHL ROAD, TANNUM SANDS
STAGES 1A & 1B

**AS CONSTRUCTED WATER RETICULATION
ADAC FORMAT**

ASSOCIATE CONSULTANT
JFP - URBAN CONSULTANTS PTY LTD

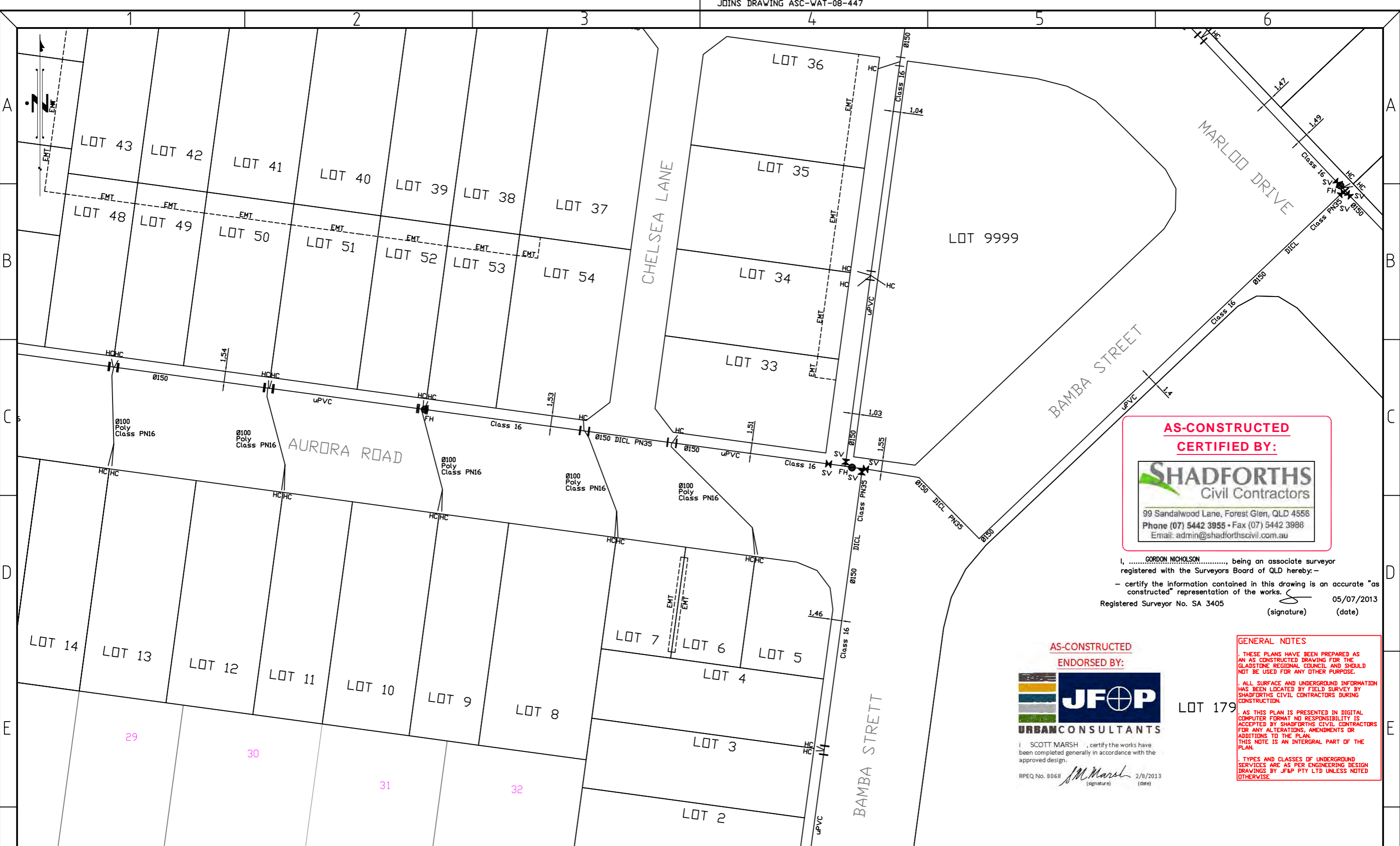
LOCAL GOVERNMENT
GLADSTONE REGIONAL COUNCIL

SCALE
0 5 10 15
SCALE 1:500 (A3)

DATUM	PSM 166892
LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
DRAWN	PB DATE 23/07/2013
CHECKED	LC DATE 23/07/2013
SHEET N°	5 OF 11
PLAN NUMBER	ASC-WAT-05-447
REVISION	1

JOINS DRAWING ASC-WAT-05-447


JOINS DRAWING ASC-WAT-07-447



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ISSUE	DATE	AUTHOR	COMMENTS
B	24/04/2013	PB	STAGE 1A WATER HC'S ADDED
C	08/05/2013	PB	ROAD XING LINE TYPE AMENDED
O	28/06/2013	PB	FINISHED WATER ASCON
1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S




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CLIENT URBAN LAND DEVELOPMENT AUTHORITY

PROJECT DAHL ROAD, TANNUM SANDS STAGES 1A & 1B AS CONSTRUCTED WATER RETICULATION ADAC FORMAT

ASSOCIATE CONSULTANT JFP - URBAN CONSULTANTS PTY LTD

LOCAL GOVERNMENT GLADSTONE REGIONAL COUNCIL

SCALE 0 5 10 15
 SCALE 1:500 (A3)

DATUM	PSM 166892
LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
DRAWN	PB DATE 23/07/2013
CHECKED	LC DATE 23/07/2013
SHEET N°	6 OF 11
PLAN NUMBER	ASC-WAT-06-447
REVISION	1

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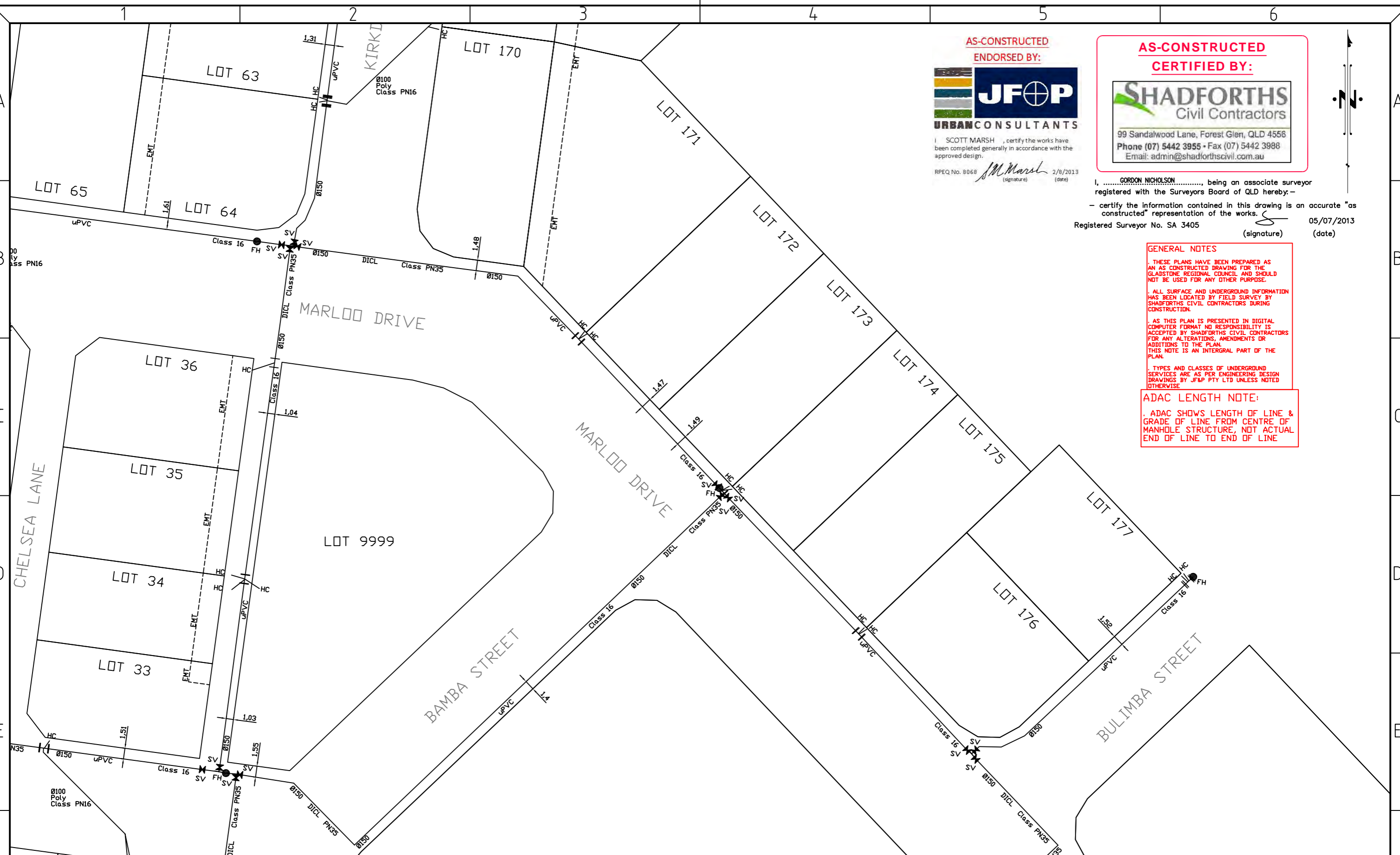
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ADAC LENGTH NOTE:

- ADAC SHOWS LENGTH OF LINE & GRADE OF LINE FROM CENTRE OF MANHOLE STRUCTURE, NOT ACTUAL END OF LINE TO END OF LINE.

JOINS DRAWING ASC-WAT-06-447



ISSUE	DATE	AUTHOR	COMMENTS
0	27/06/2013	PB	FINISHED WATER ASCON
1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S

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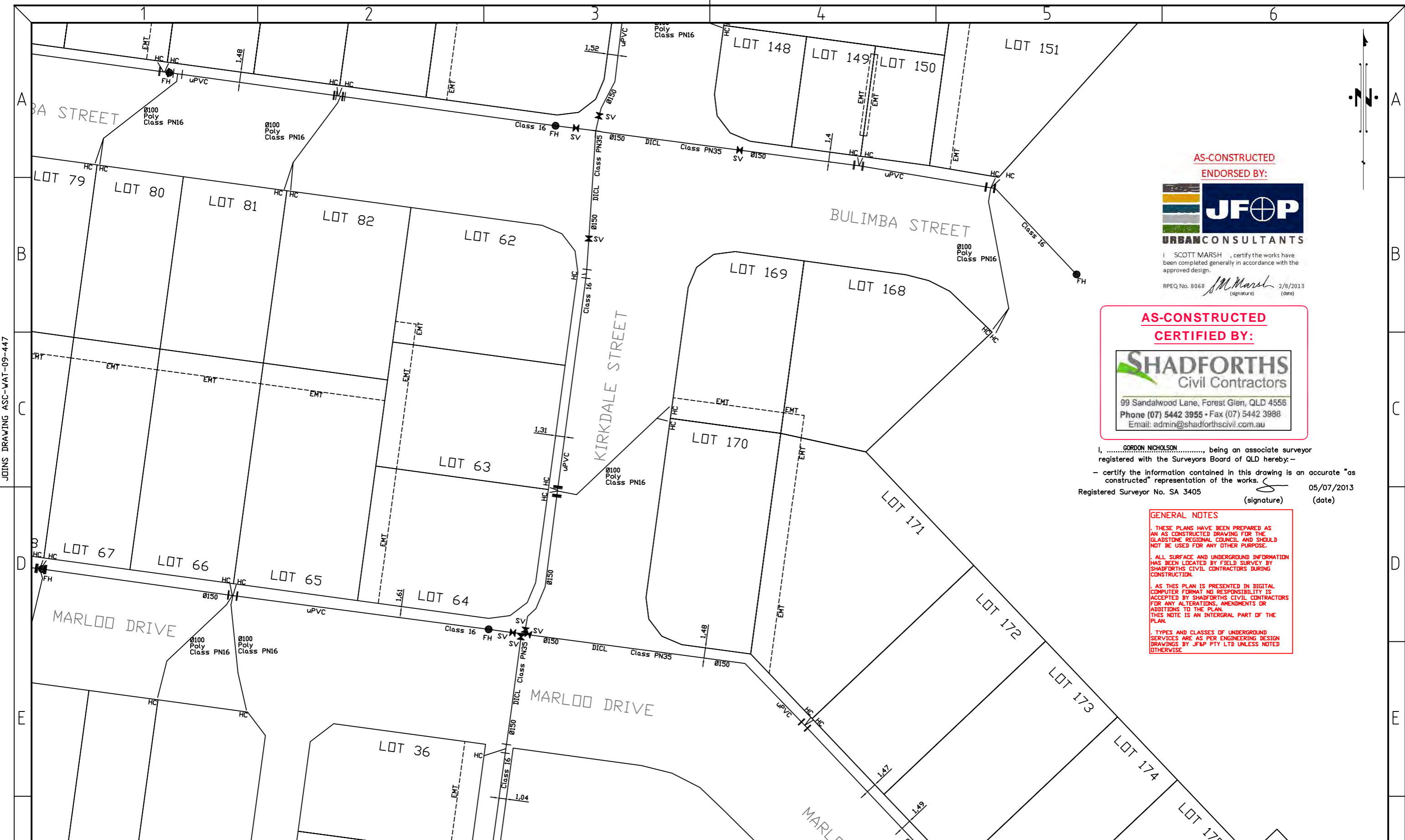
PROJECT: DAHL ROAD, TANNUM SANDS STAGES 1A & 1B

LOCAL GOVERNMENT: GLADSTONE REGIONAL COUNCIL

SCALE: 0 5 10 15
SCALE 1:500 (A3)

AS CONSTRUCTED WATER RETICULATION
ADAC FORMAT

DATUM	PSM 166892
LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
DRAWN	PB DATE 23/07/2013
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SHEET N°	7 OF 11
PLAN NUMBER	ASC-WAT-07-447
REVISION	1



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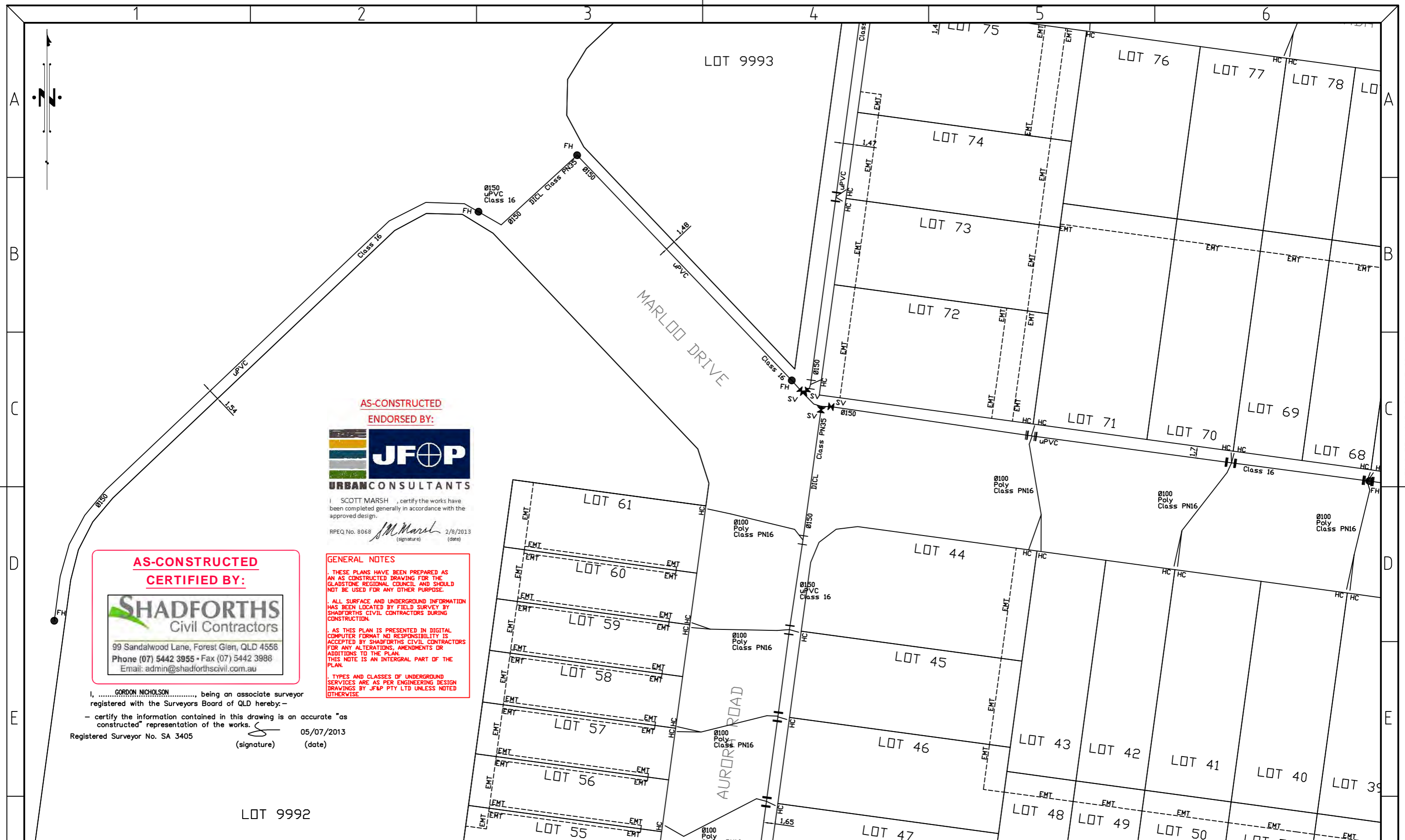
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CLIENT: URBAN LAND DEVELOPMENT AUTHORITY
PROJECT: DAHL ROAD, TANNUM SANDS STAGES 1A & 1B
AS CONSTRUCTED WATER RETICULATION ADAC FORMAT

ASSOCIATE CONSULTANT: JFP - URBAN CONSULTANTS PTY LTD
LOCAL GOVERNMENT: GLADSTONE REGIONAL COUNCIL
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LOT 9992

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PROJECT **DAHL ROAD, TANNUM SANDS STAGES 1A & 1B**

AS CONSTRUCTED WATER RETICULATION ADAC FORMAT

ASSOCIATE CONSULTANT **JFP - URBAN CONSULTANTS PTY LTD**

LOCAL GOVERNMENT **GLADSTONE REGIONAL COUNCIL**

SCALE **0 5 10 15**
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AS-CONSTRUCTED
CERTIFIED BY:



99 Sandalwood Lane, Forest Glen, QLD 4556
Phone (07) 5442 3955 • Fax (07) 5442 3988
Email: admin@shadforthscivil.com.au

GENERAL NOTES

1. THESE PLANS HAVE BEEN PREPARED AS AN AS-CONSTRUCTED DRAWING FOR THE GLADSTONE REGIONAL COUNCIL AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.
2. ALL SURFACE AND UNDERGROUND INFORMATION HAS BEEN LOCATED BY FIELD SURVEY BY SHADFORTH'S CIVIL CONTRACTORS DURING CONSTRUCTION.
3. AS THIS PLAN IS PRESENTED IN DIGITAL COMPUTER FORMAT NO RESPONSIBILITY IS ACCEPTED BY SHADFORTH'S CIVIL CONTRACTORS FOR ANY ALTERATIONS, AMENDMENTS OR ADDITIONS TO THE PLAN. THIS NOTE IS AN INTEGRAL PART OF THE PLAN.
4. TYPES AND CLASSES OF UNDERGROUND SERVICES ARE AS PER ENGINEERING DESIGN DRAWINGS BY JF&P PTY LTD UNLESS NOTED OTHERWISE.

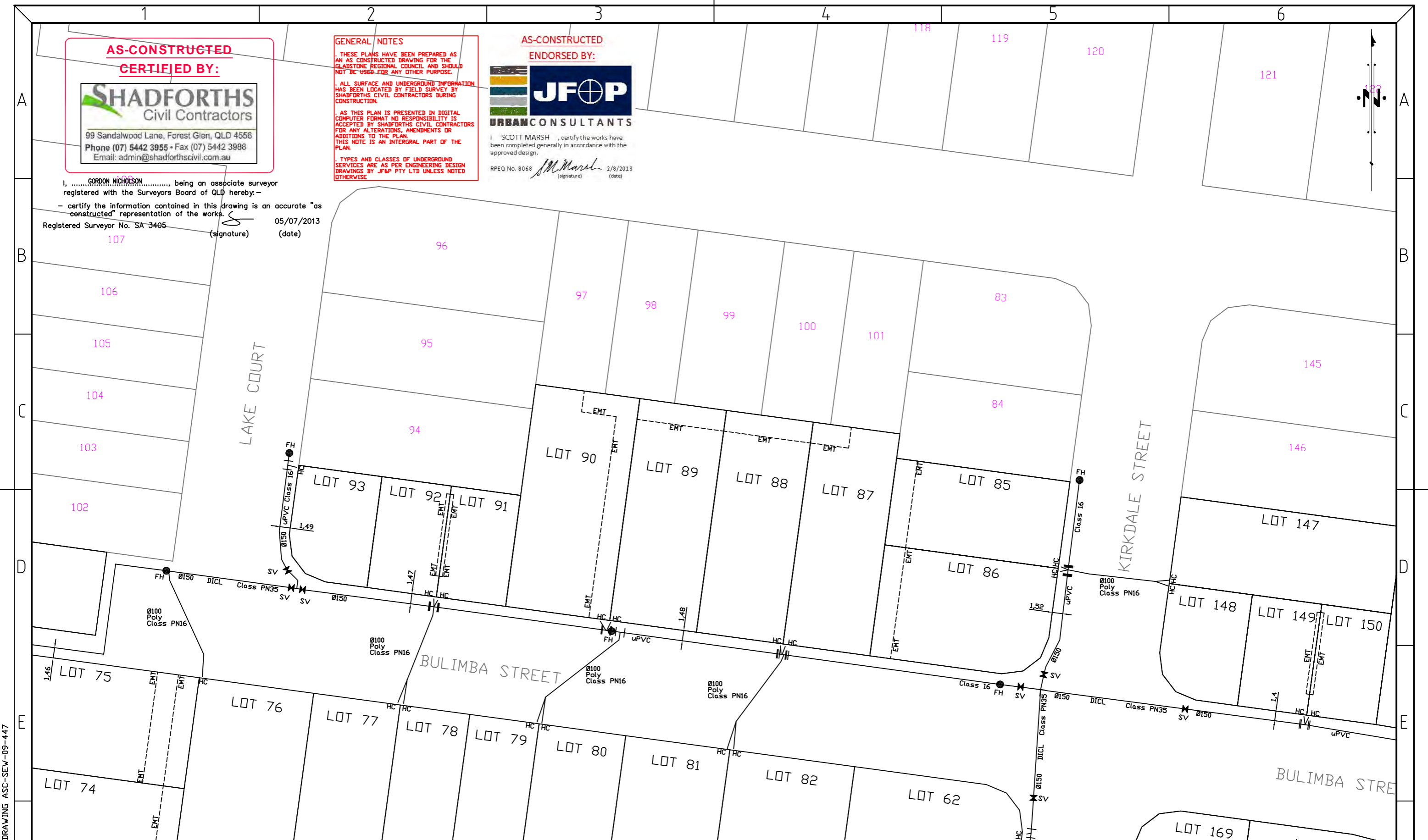
AS-CONSTRUCTED
ENDORSED BY:



I SCOTT MARSH, certify the works have been completed generally in accordance with the approved design.

RPEQ No. 8068 *Scott Marsh* (signature) 2/8/2013 (date)

I, GORDON NICHOLSON, 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 3405 (signature) 05/07/2013 (date)



JOINS DRAWING ASC-SEV-09-447

ISSUE	DATE	AUTHOR	COMMENTS
0	27/06/2013	PB	FINISHED WATER ASCON
1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S

SHADFORTH'S
Civil Contractors
99 Sandalwood Lane, Forest Glen, QLD 4556
Phone (07) 5442 3955 • Fax (07) 5442 3988
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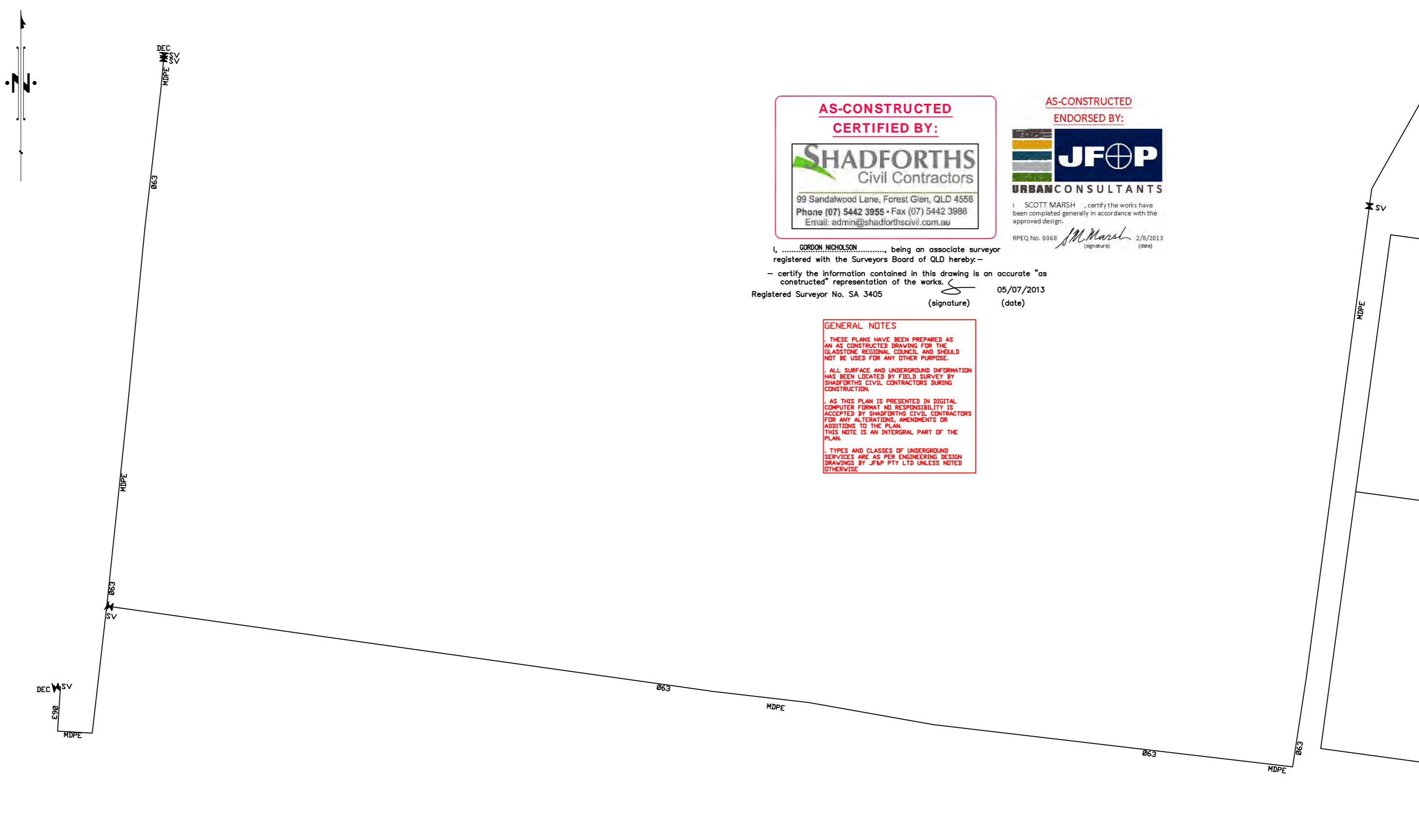
CLIENT: URBAN LAND DEVELOPMENT AUTHORITY
PROJECT: DAHL ROAD, TANNUM SANDS STAGES 1A & 1B
AS CONSTRUCTED WATER RETICULATION ADAC FORMAT

ASSOCIATE CONSULTANT: JFP - URBAN CONSULTANTS PTY LTD
LOCAL GOVERNMENT: GLADSTONE REGIONAL COUNCIL
SCALE: 0 5 10 15
SCALE 1:500 (A3)

DATUM	PSM 166892
LEVEL ORIGIN	RL 19.432
CONTOUR INTERVAL	N/A
COMPUTER FILE	DAHL RD - ADAC ASCON
DRAWN	PB DATE 23/07/2013
CHECKED	LC DATE 23/07/2013
SHEET N°	10 OF 11
PLAN NUMBER	ASC-WAT-10-447
REVISION	1

1 2 3 4 5 6

A
B
C
D
E
F



**AS-CONSTRUCTED
CERTIFIED BY:**



99 Sandalwood Lane, Forest Glen, QLD 4556
Phone (07) 5442 3955 • Fax (07) 5442 3988
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**AS-CONSTRUCTED
ENDORSED BY:**



I, SCOTT MARSH, certify the works have been completed generally in accordance with the approved design.

RPEQ No. 8068 *SM Marsh* 2/8/2013
(signature) (date)

I, **GORDON NICHOLSON**, 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 3405 *Gordon Nicholson* 05/07/2013
(signature) (date)

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ISSUE	DATE	AUTHOR	COMMENTS
0	28/06/2013	PB	FINISHED WATER ASCON
1	23/07/2013	PB	AMENDED TO ENGINEER COMMENTS / SEWER HC'S / LOT EMT'S




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CLIENT **URBAN LAND DEVELOPMENT AUTHORITY**

PROJECT **DAHL ROAD, TANNUM SANDS STAGES 1A & 1B AS CONSTRUCTED WATER RETICULATION ADAC FORMAT**

ASSOCIATE CONSULTANT **JFP - URBAN CONSULTANTS PTY LTD**

LOCAL GOVERNMENT **GLADSTONE REGIONAL COUNCIL**

SCALE  SCALE 1:500 (A3)

DATUM	PSM 166892
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SHEET N°	11 OF 11
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1 2 3 4 5 6