

STAGE 16B

1. I state that the works described on this drawing have been constructed under my supervision, and I or my authorised representatives have inspected the works at all stages of construction.

2. I certify that the works have been constructed to my satisfaction and in accordance with the development approval, the approved drawings, the Logan Planning Scheme 2015 / Beaudesert Shire Planning Scheme 2007 and any relevant planning scheme policies and standard specifications.

3. I certify the approved drawings have been carefully compared with the works site as to line, levels and dimensions, and this drawing has been accurately amended in all respects as to constitute a true record of the works.

Project Name: Spring Mountain Estate Stage 16B
 Company: PEET PTY LTD
 Consultant: Sedgman Consulting
 RPEQ/CPEng Membership No. 6554
 Application Number: OW/38/2017

Signature: *[Signature]*
 Date: 31/11/17

Logan City Council
PARTIAL AS CONSTRUCTED
APPROVAL
 For **Water Connection** purposes only
Deaho Fred Cha on 30/11/2017
 Ref # 1098

LEGEND

- WATER MAIN, DUCK FOOT HYDRANT, SLUICE VALVE, FIRE HYDRANT, REDUCER, END CAP & TAPPING BAND
- ROAD CROSSING
- $\phi 100$ uPVC PN12 CONDUIT
- WATER SERVICES
- EXISTING WATER RETICULATION
- NOMINAL KERB LINE
- DESIGN CONTOURS (0.5m INTERVAL)
- EXISTING CONTOURS (0.5m INTERVAL)

NOTES

- FOR WATER RETICULATION NOTES REFER TO GENERAL NOTES DWG No. A441-C-16B-0001

LIVE WATER RETICULATION WORKS CONNECTION TABLE

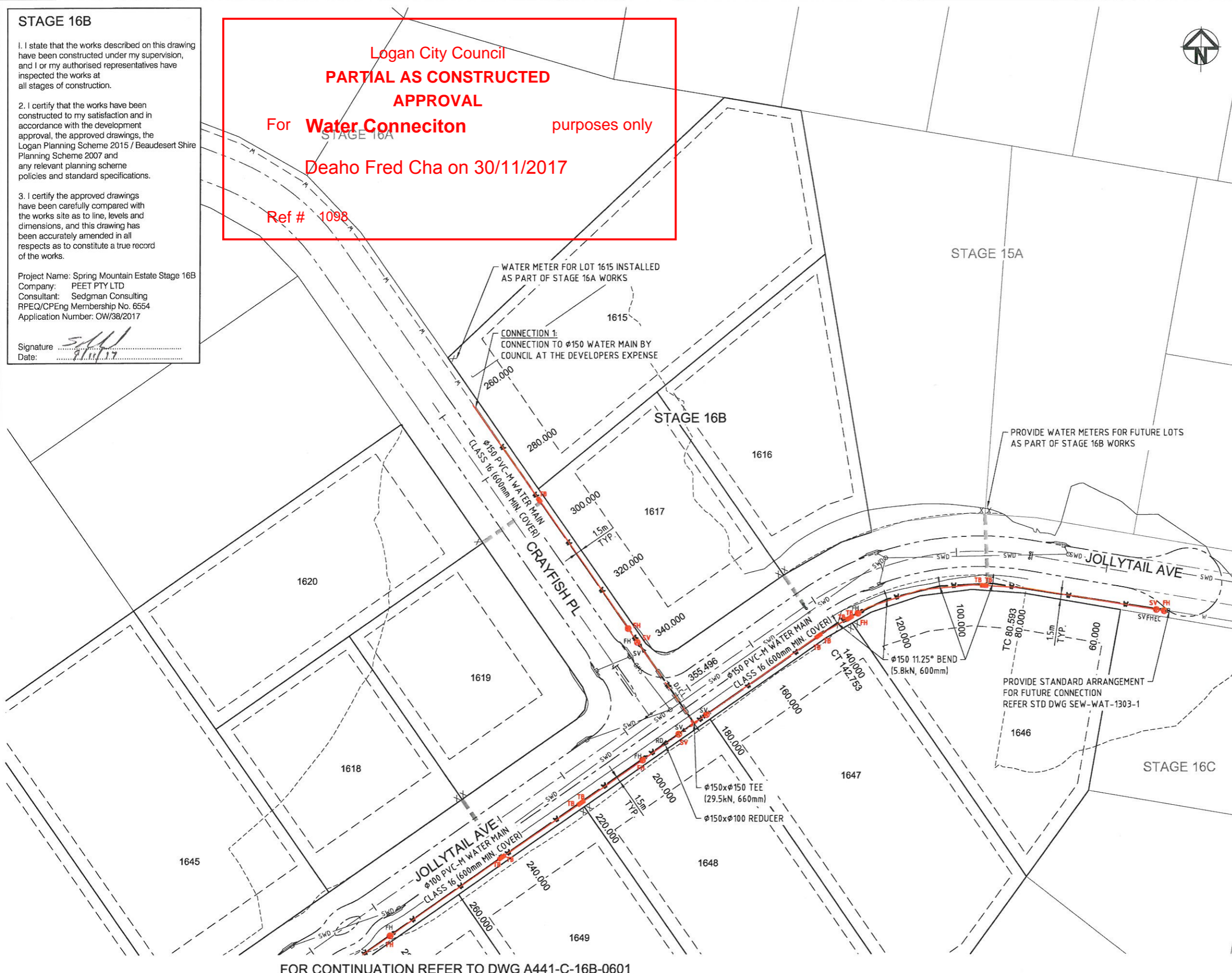
No.	DESCRIPTION	WATER DIA	LOCATION	F.S.L
1	LOGAN WATER TO LOCATE, REMOVE END CAP AND CONNECT PROPOSED WATER MAIN TO THE ALIGNMENT SHOWN ON THE DRAWING	150	(VERGE) E 492438.238 N 6930454.109	90.89
2	LOGAN WATER TO LOCATE, REMOVE END CAP AND CONNECT PROPOSED WATER MAIN TO THE ALIGNMENT SHOWN ON THE DRAWING	100	(VERGE) E 492292.781 N 6930220.410	91.96

NOTES

- FOR WATER RETICULATION NOTES REFER TO GENERAL NOTES DWG No. A441-C-16B-0001
- ALL WORKS TO COMPLY WITH L.C.C PLANNING POLICY, SEQ D&C CODE AND WSA SUPPLY CODE - WSA 03:2011
- ALL THRUST AND ANCHOR BLOCK DETAILS IN ACCORDANCE WITH SEQ WS&S D&C CODE STANDARD DRAWINGS.
- CONTRACTOR TO IDENTIFY ALL EXISTING SERVICES PRIOR TO COMMENCEMENT OF WORKS.
- THRUST BLOCK LENGTHS BASED ON MINIMUM SOIL BEARING PRESSURE OF 100kPa. IF BEARING PRESSURE IS LESS THAN 100kPa REFER TO STD DWG SEQ-WAT-1205-1 FOR MINIMUM THRUST BLOCK LENGTH

WATER FIXTURES TABLE

ROAD	CHAINAGE	BULKHEAD	TRENCHSTOP
JOLLYTAIL AVE	30-190	-	11.5m SPACING
CRAYFISH PL	200-280 280-335		15.3m SPACING 9m SPACING



FOR CONTINUATION REFER TO DWG A441-C-16B-0601

04-05975

REV	DESCRIPTION	DRAWN	DATE
AC	AS CONSTRUCTED	T.C.A.	30.10.17
B	UPDATED EXISTING SURVEY	G.S.	23.05.17
A	ORIGINAL ISSUE	M.G.	09.12.16

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SCALE (AT ORIGINAL SHEET SIZE)
 SCALE 10 0 10 20 1:500

ORIGINAL SHEET SIZE
A1

CLIENT

PEET

PROJECT
**SPRING MOUNTAIN ESTATE
 STAGE 16B**

STAGE / PHASE
AS CONSTRUCTED

SEDGMAN

LEVEL 1, 193 FERRY ROAD SOUTHPORT QLD 4215 AUSTRALIA
 T 07 5558 4200 consult@sedgman.com www.sedgman.com/sedgman-consulting

TITLE
**WATER RETICULATION PLAN
 SHEET 1 OF 2**

TASK	BY	INITIAL	DATE	APPROVED	RPEQ No
REVIEW	S.S.		19.12.16		
DESIGN	K.E.		09.12.16		
DRAWN	M.G.		09.12.16		

DRAWING NUMBER: **A441-C-16B-0600**

REVISION: **AC**

STAGE 16B

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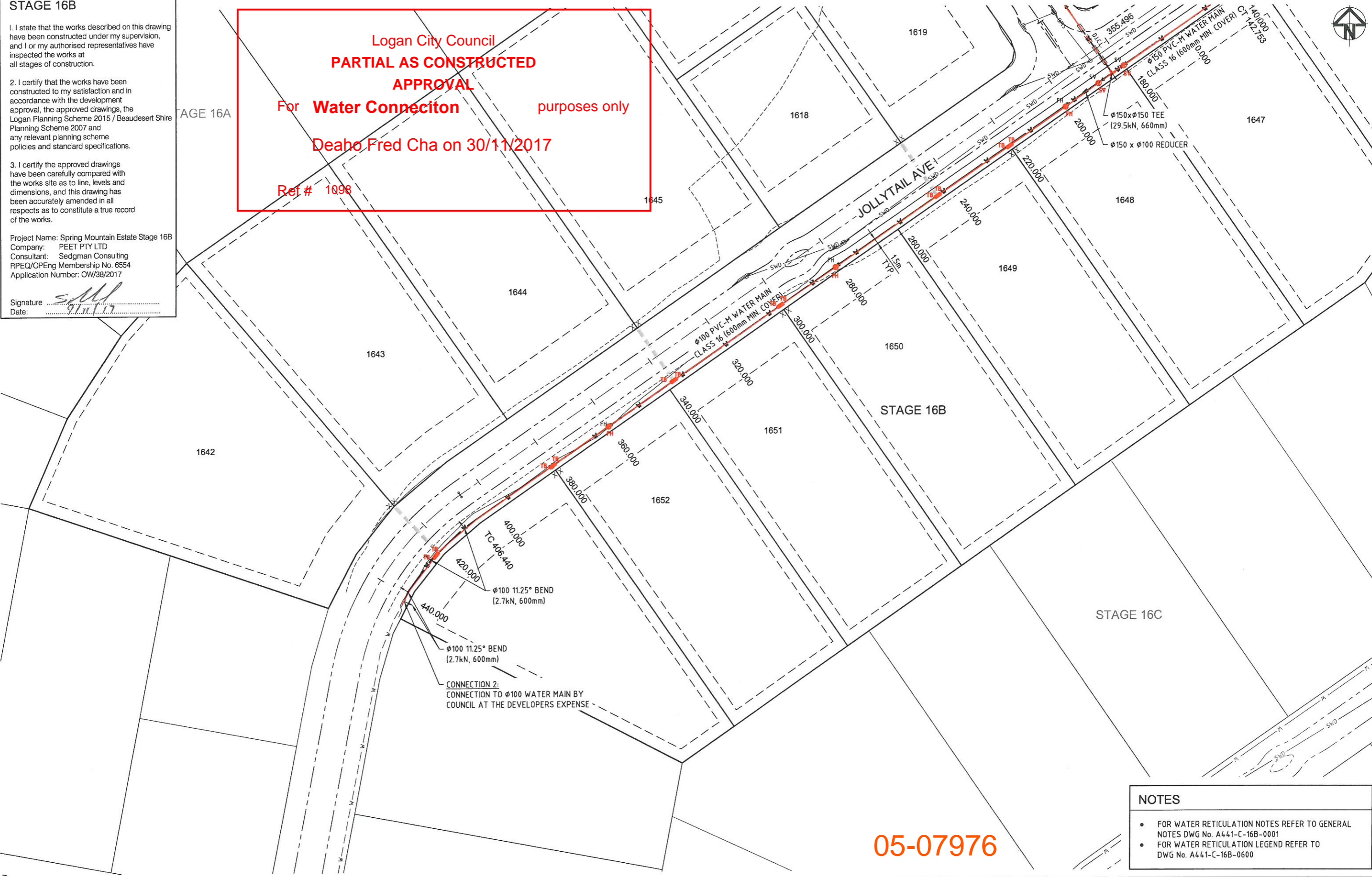
2. I certify that the works have been constructed to my satisfaction and in accordance with the development approval, the approved drawings, the Logan Planning Scheme 2015 / Beaudesert Shire Planning Scheme 2007 and any relevant planning scheme policies and standard specifications.

3. I certify the approved drawings have been carefully compared with the works site as to line, levels and dimensions, and this drawing has been accurately amended in all respects as to constitute a true record of the works.

Project Name: Spring Mountain Estate Stage 16B
 Company: PEET PTY LTD
 Consultant: Sedgman Consulting
 RPEQ/CPEng Membership No. 6554
 Application Number: OW/38/2017

Signature: *[Signature]*
 Date: 9/11/17

Logan City Council
PARTIAL AS CONSTRUCTED
APPROVAL
 For **Water Connection** purposes only
 Deaho Fred Cha on 30/11/2017
 Ref # 1098

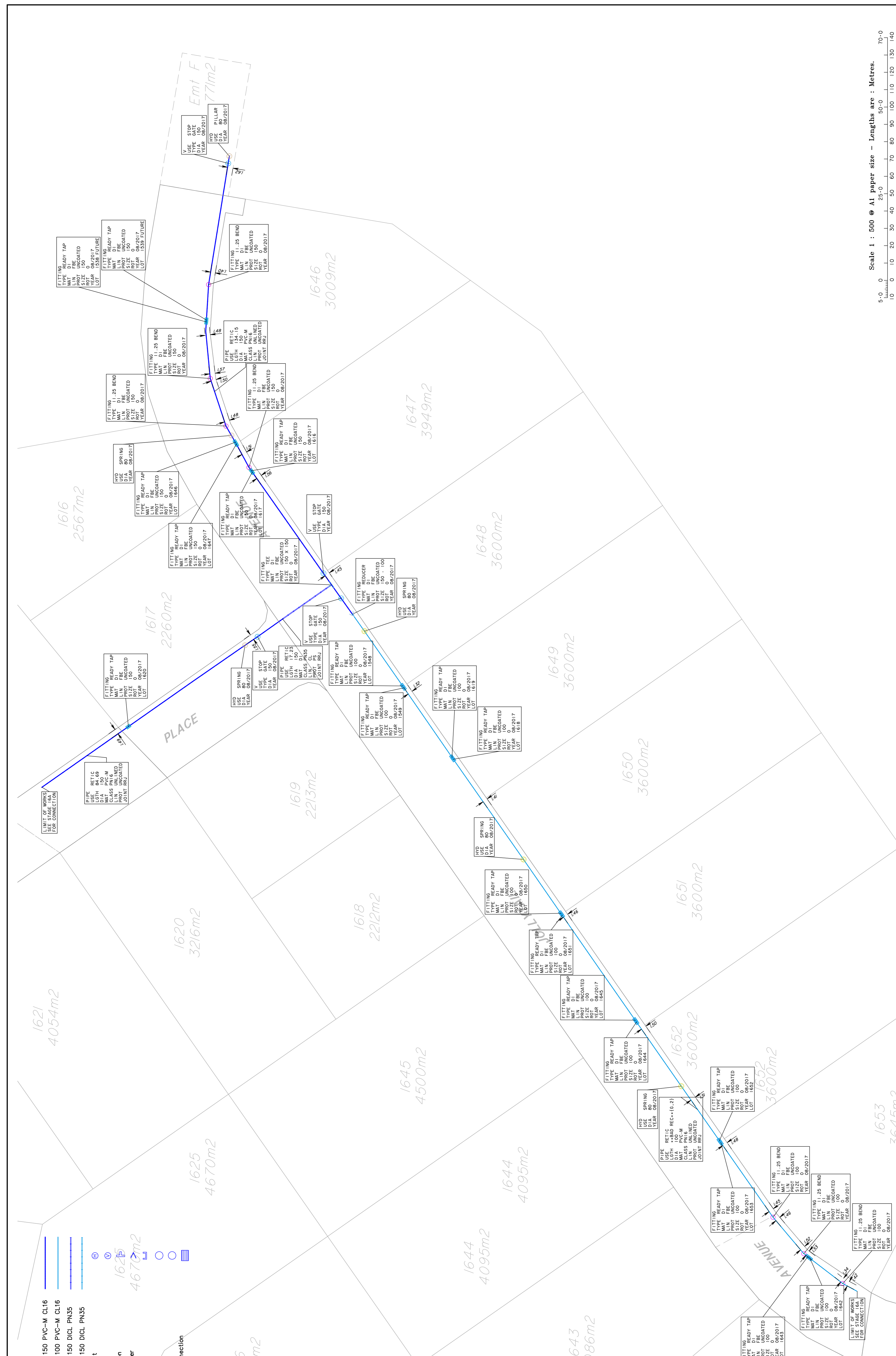


05-07976

- NOTES**
- FOR WATER RETICULATION NOTES REFER TO GENERAL NOTES DWG No. A441-C-16B-0001
 - FOR WATER RETICULATION LEGEND REFER TO DWG No. A441-C-16B-0600

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SCALE (AT ORIGINAL SHEET SIZE) SCALE 10 0 10 20 1:500		ORIGINAL SHEET SIZE A1	STAGE / PHASE AS CONSTRUCTED		LEVEL 1, 193 FERRY ROAD SOUTHPORT QLD 4215 AUSTRALIA T 07 5558 4200 consult@sedgman.com www.sedgman.com/sedgman-consulting		RPEQ No	
AC AS CONSTRUCTED	T.C.A. 30.10.17	PEET		SEDGMAN		APPROVED		
B UPDATED EXISTING SURVEY	G.S. 23.05.17					DRAWING NUMBER		
A ORIGINAL ISSUE	M.G. 09.12.16					REVISION		
REV	DESCRIPTION	DRAWN	DATE	A441-C-16B-0601		AC		

LEGEND:
 New Water 150 PVC-M CL16
 New Water 100 PVC-M CL16
 New Water 150 DICL PN35
 New Water 150 DICL PN35
 Fire Hydrant
 Stop Valve
 Tee Junction
 Pipe Reducer
 End Cap
 11.25 Bend
 22.5 Bend
 House Connection



REVISIONS	DATE	BY	CHKD	THIS NOTE IS AN INTEGRAL PART OF THIS PLAN.

IMPORTANT NOTE:
 This Plan has been prepared for Logan City Council for the purpose of recording the As Constructed details of a new service constructed under a specific Council Approval and should not be used for any other purpose. No report is made on any other service/s, nor any service/s that may exist before or be constructed after, the time of survey, or constructed under any other approval. The property boundaries, easements and lot numbers shown hereon may be proposed only and subject to registration by the Department of Natural Resources & Mines. All property information should be determined from the registered Survey Plans.

SCHLENCKER SURVEYING (OLD)
 Queensland Surveyors & Plumbers
 Brisbane Gold Coast
 ABN 55 505 833 411
 Queensland Professional Engineers
 Queensland Professional Geographers
 Queensland Gold Coast
 Date: 15/07/2017

Registered Surveyor's Certification:
 I, Bruce Victor DALTON hereby certify that the vertical and horizontal locations, and dimensions of the works described on this drawing have been constructed under my supervision, and I or my authorised representatives have inspected the works at all stages of construction.

Consulting Engineer's Certification:
 I certify that the works have been constructed in accordance with the development approval, the approved drawings, the Logan Planning Scheme 2006 and any relevant planning scheme policies and standards specifications.

3. I certify the approved drawings have been carefully compared with the site works as to line, levels and dimensions, and this drawing has been accurately amended; all aspects as to constitute a true record of the works.

Project Name:
 Company:
 RPED/CP/Eng Membership No.:
 Date:
 Signature:
 Scale: 1:500 (@A1)
 Sheet: 1 OF 1
 Plan No: 15159-21

AS CONSTRUCTED WATER
 Spring Mountain Estate, Stage 16B
 GREENBANK
 RL / 44 / 2008 / B
 OW / 38 / 2017 / A

Scale 1 : 500 @ A1 paper size - Lengths are : Metres.
 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

Supervisor: PAN
 Drawn By: SPR
 Job No: 15159
 Local Authority: LOGAN
 County: STANLEY
 Level Datum: AHD Der
 Level Origin: PM61324
 RL: 69.322

Printed Nov 3, 2017 8:16:56 Fri
 J:\15059 PEET - Spring Mountain 15159-21 Data\170707 16ABX ADAC Ascon\15059-170707 06B WATER SCALED.ppt