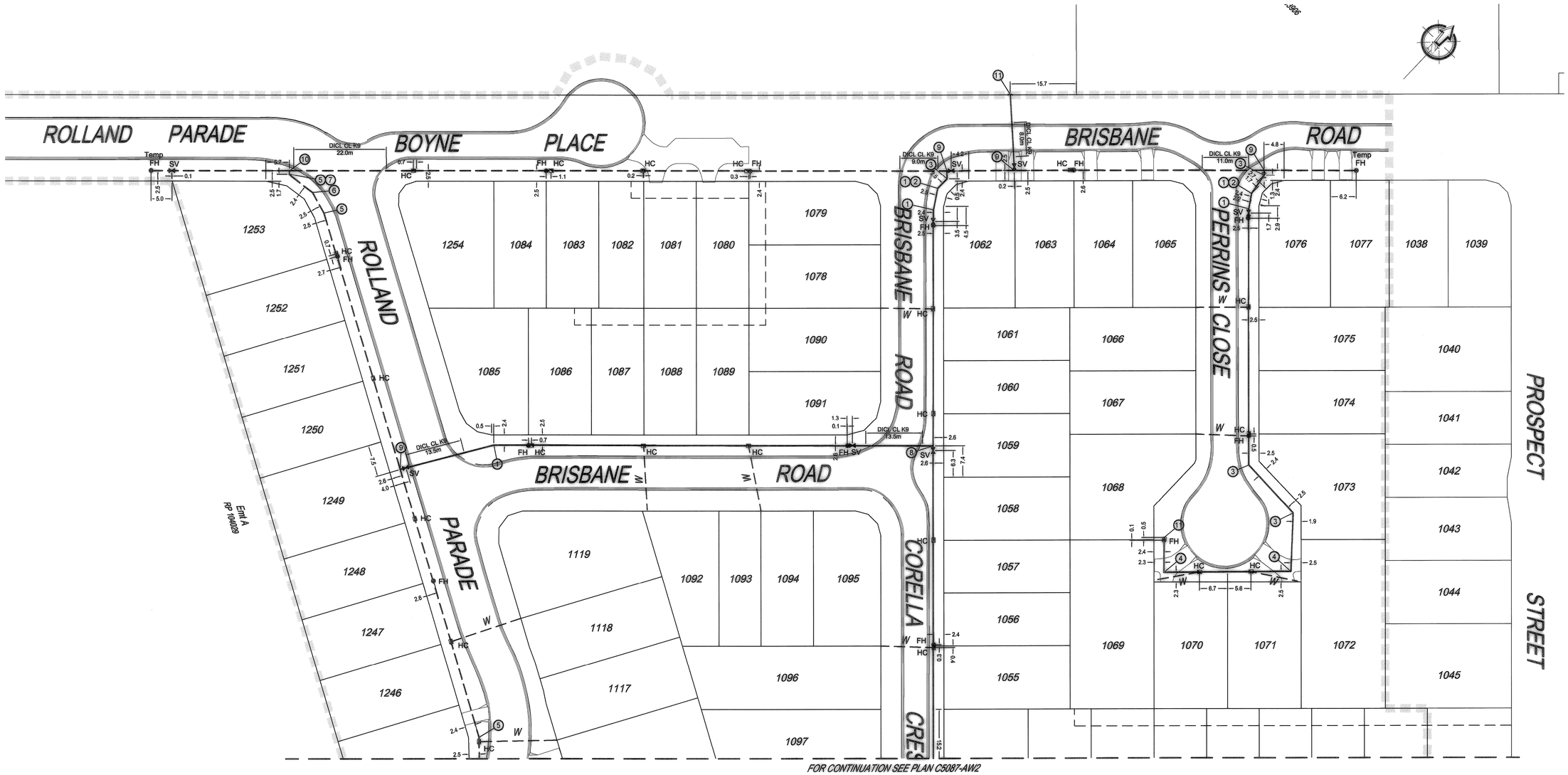

I, Dean G. Payne, being a Registered Engineer of Brown Consulting (QLD) Pty Ltd, Consulting Engineers, and being duly authorised in this behalf hereby:-

- Certify the "As Constructed" information in the Drawing is accurate.
- Accept responsibility for the "As Constructed" information contained in this Drawing.

Acknowledge the "As Constructed" information contained in the Drawing may be relied on by the Council and others.

(Signature) RPEQ 4802

We Heilbronn & Partners Pty Ltd, Cadastral Surveyors hereby certify that the "As Constructed" information contained in this drawing is accurate, we accept responsibility for and acknowledge that the "As Constructed" information contained in this drawing may be relied on by Council and others.

Cadastral Surveyor & Director

NOTES:
1) All pipes are uPVC Class 16 u.n.o.
2) Trench construction and cover over mains is in accordance with STD DRG No. 8-40010.
3) Concrete thrust blocks and anchor blocks are placed at all bends and fittings. Thrust block sizing is in accordance with STD DRG No. 8-0006.
4) Road crossings are DICL class K9 with minimum cover of full depth of road pavement plus 150mm.

LEGEND

- *New 100Ø Water Main*
- *New 150Ø Water Main*
- HC *New Service Connection*
- FH *New Hydrant*
- R *New Reducer*
- S *New Scour Valve*
- SV *New Section Valve*
- *New End Cap*
- W *New Water Service Conduit*

FITTINGS

1	Ø100 x 11.25° BEND
2	Ø100 x 22.5° BEND
3	Ø100 x 45° BEND
4	Ø100 x 90° BEND
5	Ø150 x 11.25° BEND
6	Ø150 x 22.5° BEND
7	Ø150 x 45° BEND
8	Ø100 x Ø100 TEE
9	Ø150 x Ø100 TEE
10	Ø150 x Ø150 TEE
11	Ø100 ENDCAP
12	Ø150 x Ø100 REDUCER

Warner Lakes
For
PEET

IMPORTANT NOTES: (These notes are an integral part of this plan)
This Plan has been prepared to **MBRC** standards, 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 services, nor any services 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 Environment and Resource Management. All property information should be determined from the registered Survey Plans.

All dimensions should be verified and confirmed against the latest information prior to commencement by any person using this plan for building purposes.

Heilbronn & Partners Pty Ltd accepts no responsibility for any changes made to construction or information after the date of this plan. Any discrepancies should be clarified in writing with the relevant Authority prior to commencement of the work.

THESE DESIGNS AND DRAWINGS ARE COPYRIGHT AND ARE NOT TO BE USED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF THG

Data Sources

Cadastral Boundaries	C4882-LC10.dwg
Contours / Topographic	THG
Engineering Design	BROWN CONSULTING

No	Revision	Date	Chkd
C	Amend Lot 1254 HC, Main adjacent Lot 1245.	12/7/10	EJM
B	Add kerb	21/6/10	EJM
A	Preliminary	18/4/10	EJM

Parish:	WARNER
County:	Stanley
Locality:	WARNER
Local Authority:	M.B.R.C
Map Reference :	9443-21132
Horizontal Meridian:	SP230883
Vertical Level Datum:	AHD0
Level Origin:	PM174384(RL38.58)
Scale:	1:500 @A1
Surveyed:	TC
Designed:	BROWN CONSULTING
Drawn:	GTS Drafting
Checked:	EJM
Plot Date:	12 Jul, 2010
Computer File Ref:	C5087-AW1 Rev'C.dwg

AS CONSTRUCTED
WATER RETICULATION
Stage 116

BRISBANE (07) 3846 4700 GOLD COAST (07) 5574 0588 SAMFORD (07) 3289 1666
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ABN 180 187 434 340 Heilbronn & Partners Pty Ltd trading as THG

Drawing No C5087-AW1 Issue C

0 25m 50 1mm 50m 100 1mm 75m 150 1mm SCALE BAR