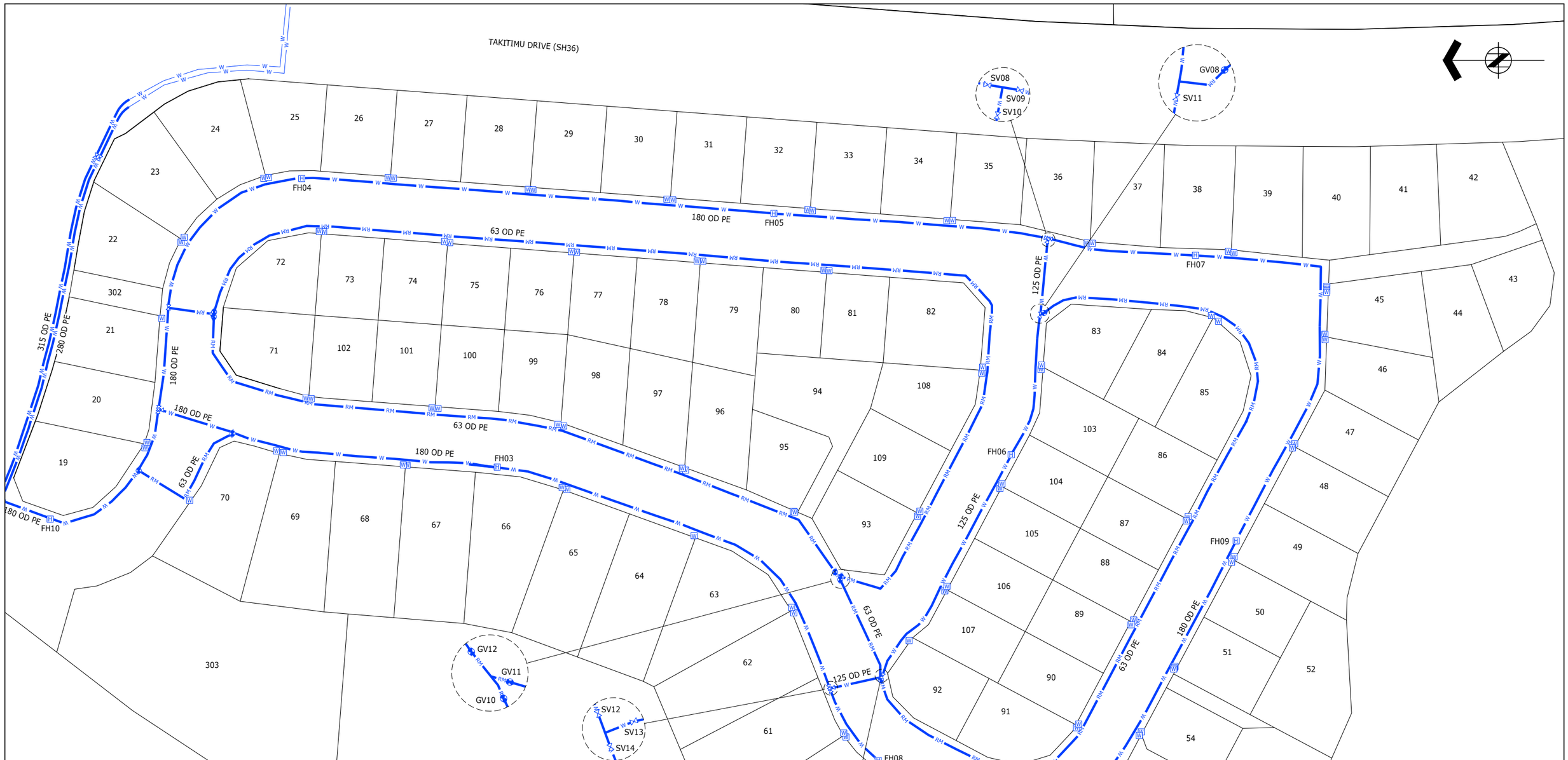

NOTES:

1. LEVELS ARE IN TERMS OF THE MOTURIKI DATUM.
2. ORIGIN OF LEVELS TCC BENCHMARK BM 1021 RL 12.515m.
3. METHOD OF SURVEY: GPS
4. ALL WORKS WERE CARRIED OUT TO TCC IDC 2011 STANDARDS.
5. ALL RIDERMAINS ARE 63 OD PE UNLESS OTHERWISE SPECIFIED.
6. ALL PVC PIPE WATERMAINS ARE PVC PN9 PIPE.
7. REFER TO TABLE FOR PE PIPE DETAILS
8. WHERE MULTIPLE WATER METERS ARE BANKED AT THE BOUNDARY 2 OR 3 WATER METERS HAVE BEEN PLACED IN EACH BOX.
9. NO VALVES OR HYDRANTS ARE LOCATED IN THE CARRIAGEWAY.
10. ALL WATER METERS HAVE BEEN INSTALLED WITHIN THE ROAD RESERVE.
11. ALL BURIED AS BUILT INFORMATION SUPPLIED BY HIGGINS CONTRACTORS LTD.

LEGEND:

- AS BUILT WATER MAIN
- AS BUILT RIDER MAIN
- EXISTING WATER
- AS BUILT WATER CONNECTION
- AS BUILT HYDRANT
- AS BUILT SLUICE VALVE
- AS BUILT GATE VALVE
- AS BUILT WATER METER

PE PIPE DIMENSIONS

TYPE	SIZE	STANDARD DIMENSION RATIO	MATERIAL	PRESSURE RATING
MAIN	315mm OD	SDR11	PE100	PN 16
	280mm OD	SDR17	PE100	PN 10
	180mm OD	SDR17	PE100	PN 10
	125mm OD	SDR11	PE80	PN 12.5
RIDERMAIN	63mm OD			
CONNECTION	25mm OD			

REF	REVISIONS	BY	DATE
2	FINAL AS BUILT	GPR	07.07.17
1	DRAFT AS BUILTS	TRS	19.06.17

ORIGINATOR: HEH	DATE: 19.06.17	SIGNED:	PLOT BY: HEH
DRAWN: TRS	DATE: 19.06.17	SIGNED:	PLOT DATE: 07.07.17
CHECKED: GPR	DATE: 07.07.17	SIGNED:	SURVEY BY: -
APPROVED: GPR	DATE: 07.07.17	SIGNED:	SURVEY DATE: -

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

ISO 9001 QUALITY ASSURED

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PROJECT:
Central
THE LAKES (2012) LTD, TAURANGA

TITLE:
STAGE 2UV
WATER RETICULATION AS BUILT PLANS
SHEET 2
TCC IP 25104

ISSUE STATUS: AS BUILT

PROJECT No: 1510-139652-01

SCALES: 1:500 - A1, 1:1000 - A3

A1

DRAWING No: 139652-AB302

REV 2