



PE PIPE DIMENSIONS				
TYPE	SIZE	STANDARD DIMENSION RATIO	MATERIAL	PRESSURE RATING
MAIN	250mm OD	SDR13.6	PE100	PN 12.5
MAIN	125mm OD			
RIDERMAIN	63mm OD	SDR11	PE80	
CONNECTION	25mm OD			

- NOTES:**
- LEVELS ARE IN TERMS OF THE MOTURIKI DATUM.
 - COORDINATES ARE IN TERMS OF BAY OF PLENTY 2000 CIRCUIT.
 - ORIGIN OF LEVELS TCC BENCHMARK BM 1142 RL 35.645m.
 - METHOD OF SURVEY: GPS
 - ALL WORKS WERE CARRIED OUT TO TCC IDC 2011 STANDARDS.
 - ALL RIDERMAINS ARE 63 OD PE UNLESS OTHERWISE SPECIFIED.
 - REFER TO TABLE FOR PE PIPE DETAILS
 - WHERE MULTIPLE WATER METERS ARE BANKED AT THE BOUNDARY 2 OR 3 WATER METERS HAVE BEEN PLACED IN EACH BOX.
 - NO VALVES OR HYDRANTS ARE LOCATED IN THE CARRIAGEWAY.
 - ALL WATER METERS HAVE BEEN INSTALLED WITHIN THE ROAD RESERVE EXCEPT FOR KISSLING TERRACE.

LEGEND:

	AS BUILT WATER MAIN
	AS BUILT RIDER MAIN
	AS BUILT HYDRANT
	AS BUILT SLUICE VALVE
	AS BUILT GATE VALVE
	AS BUILT WATER METER

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
PSJ	06.06.18	PSJ	PSJ
DRAWN:	DATE:	SIGNED:	PLOT DATE:
PSJ	06.06.18	PSJ	28.08.18
CHECKED:	DATE:	SIGNED:	SURVEY BY:
GPR	28.08.18	GPR	RXD
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
GPR	27.06.18	GPR	
BY	DATE	GPR	
REF	REVISIONS		

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

ISO 9001 QUALITY ASSURED

HG

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PROJECT:

Summit

THE LAKES (2012) LIMITED, TAURANGA

TITLE:

STAGE 3JKL CIVILS
WATER RETICULATION AS BUILT PLAN
SHEET 1
TCC IP 101861

ISSUE STATUS:	FINAL AS BUILT
PROJECT No:	1510-141209-01
SCALES:	1:625 - A1 1:1250 - A3
DRAWING No:	141209-AB301
REV	C