



NOTES:

- LEVELS ARE IN TERMS OF THE MOTURIKI DATUM.
- ORIGIN OF LEVELS TCC BENCHMARK BM 1070 RL 55.865m.
- METHOD OF SURVEY: GPS
- ALL WORKS WERE CARRIED OUT TO TCC IDC 2011 STANDARDS.
- ALL STORMWATER CONNECTIONS ARE 100mm NB uPVC, UNLESS UNDER CARRIAGEWAY WHERE 150mm NB uPVC ARE USED.
- SUMP LEADS ARE 300mm NB uPVC UNLESS OTHERWISE SHOWN, EXCEPT FOR R.O.W SUMP LEADS WHICH ARE 150mm NB uPVC.
- ALL MANHOLES ARE 1050mm DIA UNLESS OTHERWISE SHOWN.
- ALL STORMWATER PIPES ARE RCRRJ PIPES UNLESS OTHERWISE STATED.
- ALL CONCRETE PIPES ARE CLASS 2 UNLESS OTHERWISE STATED.
- ALL DEEP DRAINAGE CONNECTIONS ARE RAMPED UP TO WITHIN 1.5m OF SURFACE.
- ALL SUBSOILS ARE OPTIM uPVC UNLESS SHOWN OTHERWISE.
- ALL SUBSOILS ARE 100mm Ø UNLESS SHOWN OTHERWISE.
- SUMPS WITHIN RIGHTS OF WAY ARE 450x450 SUMPS. OTHERWISE SWRE REFERS TO A STANDARD RODDING EYE.
- ALL BURIED AS BUILT INFORMATION SUPPLIED BY HIGGINS CONTRACTORS LTD.

LEGEND:

- SW AS BUILT STORMWATER
- SW EXISTING STORMWATER
- AS BUILT STORMWATER CONNECTION
- AS BUILT MANHOLE
- ⊙ EXISTING MANHOLE
- ⊙ AS BUILT RODDING EYE
- AS BUILT SUMP
- EXISTING SUMP
- ⌒ AS BUILT HEADWALL
- FLOW DIRECTION
- - - AS BUILT SUBSOIL DRAINAGE

HG TAURANGA OFFICE
 LEVEL 1, 60 SPRING STREET
 TAURANGA 3110
 T +64 7 578 0023
 W www.harrisongrierson.com

B	AS BUILT FINAL	TR	22.02.17
A	AS BUILT DRAFT	TR	08.02.17
REF	REVISIONS	BY	DATE

Summit
 THE LAKES (2012) LTD.

TITLE: STAGE 3GH
 STORMWATER RETICULATION AS BUILT PLAN
 SHEET 1
 TCC IP 101696

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
TR	08.02.17		TR
DRAWN:	DATE:	SIGNED:	PLOT DATE:
TR	08.02.17		22.02.17
CHECKED:	DATE:	SIGNED:	SURVEY BY:
TCH	22.02.17		
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
GPR	22.02.17		

ISSUE STATUS: **AS BUILT**

PROJECT No:	SCALES:	A1
1500-138804-01	1:500 - A1 1:1000 - A3	
DRAWING No:		REV

138804-AB111 **B**

