



- 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 STORMWATER AND WASTEWATER CONNECTIONS ARE 100mm NB uPVC, UNLESS UNDER CARRIAGEWAY WHERE 150mm NB uPVC WAS USED. LOTS 702-730 CONNECTIONS ARE 150mm NB uPVC.
 - SUMP LEADS ARE 300mm NB uPVC, 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 SHOWN.
 - ALL CONCRETE PIPES ARE CLASS 2 UNLESS OTHERWISE SHOWN.
 - ALL DEEP DRAINAGE CONNECTIONS ARE RAMPED UP TO WITHIN 1.5m OF SURFACE.
 - SUMPS WITHIN RIGHTS OF WAY ARE 450x450 SUMPS.
 - SUMPS LABELLED CP* HAVE 2m LONG SPLAY ON UPHILL SIDE.
 - ALL SUBSOILS ARE 100mm Ø UNLESS OTHERWISE SHOWN.
 - SWRE REFERS TO A STANDARD RODDING EYE.
 - ALL BURIED AS BUILT INFORMATION SUPPLIED BY HIGGINS CONTRACTORS LTD.

- LEGEND:**
- SW — AS BUILT STORMWATER
 - AS BUILT STORMWATER CONNECTION
 - - - AS BUILT SUMP LEAD
 - - - SW - - - EXISTING STORMWATER
 - AS BUILT STORMWATER MANHOLE
 - EXISTING STORMWATER MANHOLE
 - AS BUILT STORMWATER RODDING EYE
 - AS BUILT STORMWATER SUMP
 - ▽ AS BUILT STORMWATER HEADWALL
 - ▽ EXISTING STORMWATER HEADWALL
 - AS BUILT SWALE DRAIN
 - - - AS BUILT SUBSOIL DRAINAGE
 - AS BUILT NANAKO STREAM

ORIGINATOR: PSJ DATE: 06.06.18 SIGNED:		PLOT BY: PSJ PLOT DATE: 05.10.18		ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND		ISO 9001 QUALITY ASSURED		PROJECT: THE LAKES (2012) LIMITED, TAURANGA		TITLE: STAGE 3JKL CIVILS STORMWATER RETICULATION AS BUILT PLAN SHEET 2 TCC IP 101861		ISSUE STATUS: FINAL AS BUILT			
E CP59 ADDED GPR 05.10.18		D LOT 733 & 767 CONNECTION ADDED GPR 10.07.18		C FINAL AS BUILT GPR 27.06.18		B DRAFT AS BUILT GPR 18.06.18		A DRAFT AS BUILT GPR 12.06.18		REF REVISIONS BY DATE		PROJECT No: 1510-141209-01 DRAWING No: 141209-AB102		SCALES: 1:625 - A1 1:1250 - A3 REV D	