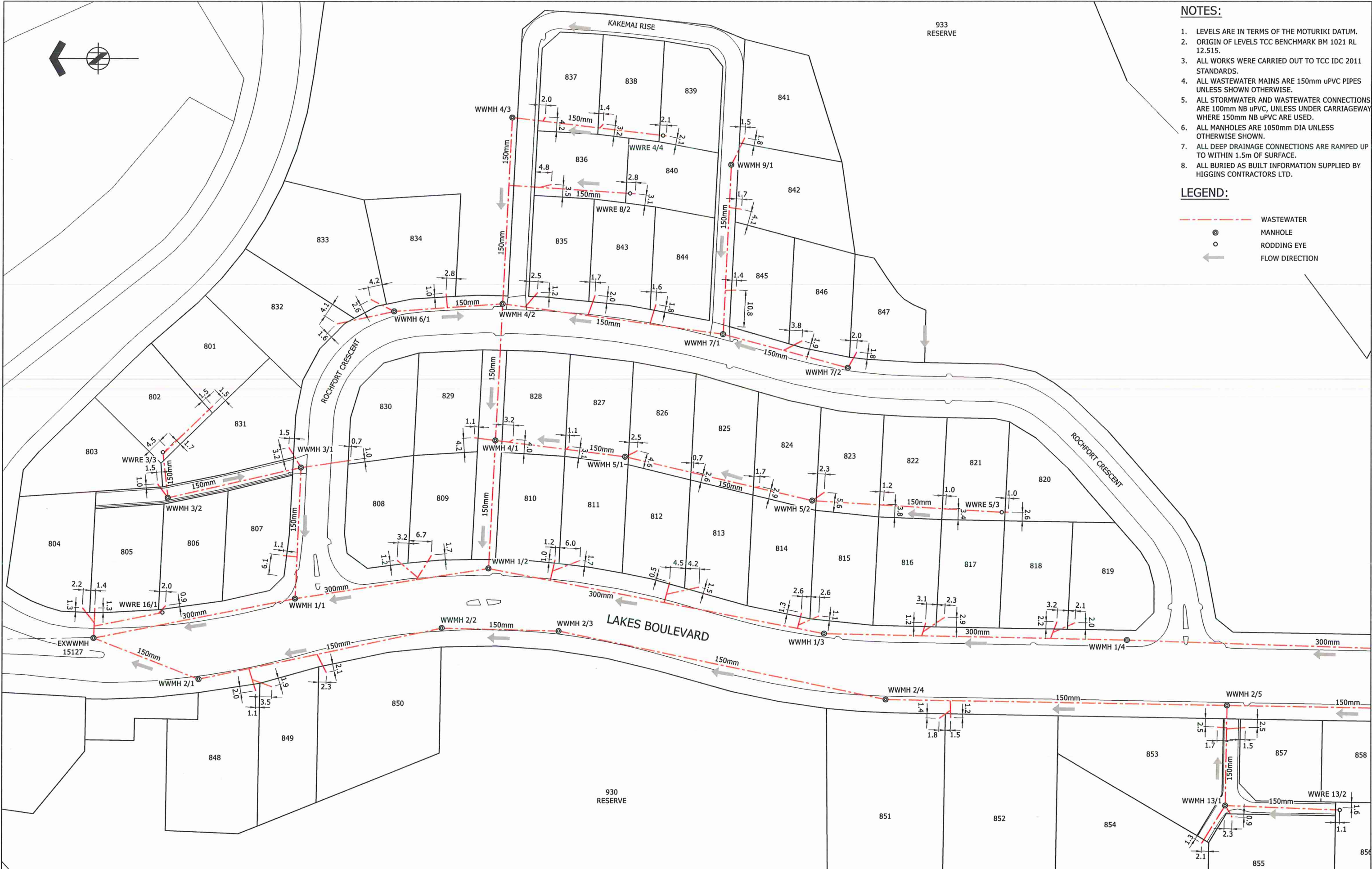




- NOTES:**
1. LEVELS ARE IN TERMS OF THE MOTURIKI DATUM.
 2. ORIGIN OF LEVELS TCC BENCHMARK BM 1021 RL 12.515.
 3. ALL WORKS WERE CARRIED OUT TO TCC IDC 2011 STANDARDS.
 4. ALL WASTEWATER MAINS ARE 150mm uPVC PIPES UNLESS SHOWN OTHERWISE.
 5. ALL STORMWATER AND WASTEWATER CONNECTIONS ARE 100mm NB uPVC, UNLESS UNDER CARRIAGEWAY WHERE 150mm NB uPVC ARE USED.
 6. ALL MANHOLES ARE 1050mm DIA UNLESS OTHERWISE SHOWN.
 7. ALL DEEP DRAINAGE CONNECTIONS ARE RAMPED UP TO WITHIN 1.5m OF SURFACE.
 8. ALL BURIED AS BUILT INFORMATION SUPPLIED BY HIGGINS CONTRACTORS LTD.



		ORIGINATOR:	DATE:	SIGNED:	PLOT BY:		ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND	ISO 9001 QUALITY ASSURED		TAURANGA OFFICE LEVEL 1 HARRISON GRIERSON HOUSE 141 CAMERON ROAD TAURANGA 3110 T +64 7 578 0023 W www.harrisongrierson.com	PROJECT:	TITLE: STAGE 2QRST CIVILS WASTEWATER RETICULATION AS BUILT PLAN SHEET 1 OF 3 TCC IP 21332	ISSUE STATUS:			
		DRAWN:	DATE:	SIGNED:	PLOT DATE:								AS BUILT			
		TSC	02.05.14		13.05.14								PROJECT No:	SCALES:	A1	
		CHECKED:	DATE:	SIGNED:	SURVEY BY:								1510-133562-02	1:500 - A1 1:1000 - A3		
B	AS BUILT FINAL	MPD	13.05.14	GPR	02.05.14	THIS DRAWING AND DESIGN REMAINS THE PROPERTY OF, AND MAY NOT BE REPRODUCED OR ALTERED, WITHOUT THE WRITTEN PERMISSION OF HARRISON GRIERSON CONSULTANTS LIMITED. NO LIABILITY SHALL BE ACCEPTED FOR UNAUTHORISED USE OF THIS DRAWING.										
A	AS BUILT	MPD	02.05.14	APPROVED:	DATE:	SIGNED:	SURVEY DATE:									
REF	REVISIONS	BY	DATE	DGN	02.05.14		05.14									
REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: TAURANGA N:\1510\133562_A\ACAD\2QRST CIVIL DESIGN\ASBUILTS\133562-2-AB200-AB202.DWG																

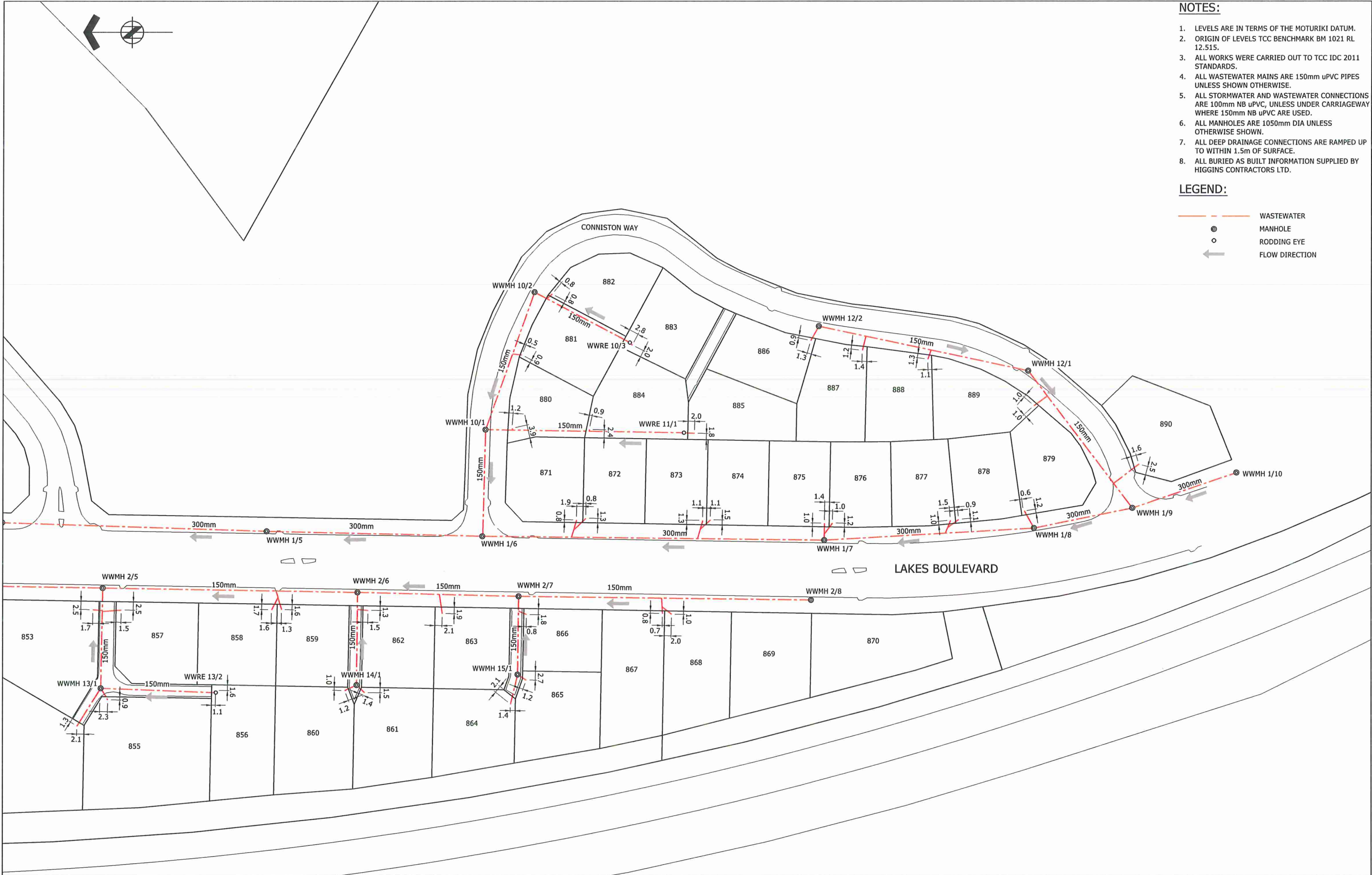
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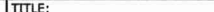
NOTES:

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LEGEND:

- WASTEWATER
● MANHOLE
○ RODDING EYE
← FLOW DIRECTION



				ORIGINATOR: MPD	DATE: 02.05.14	SIGNED:	PLOT BY: TSC		ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND	ISO 9001 QUALITY ASSURED		TAURANGA OFFICE LEVEL 1 HARRISON GRIERSON HOUSE 141 CAMERON ROAD TAURANGA 3110 T +64 7 578 0023 W www.harrisongrierson.com	PROJECT:  THE LAKES (2012) LTD, TAURANGA	TITLE: STAGE 2QRST CIVILS WASTEWATER RETICULATION AS BUILT PLAN SHEET 2 OF 3 TCC IP 21332	ISSUE STATUS: AS BUILT		
				DRAWN: TSC	DATE: 02.05.14	SIGNED:	PLOT DATE: 13.05.14								PROJECT No: 1510-133562-02	SCALES: 1:500 - A1 1:1000 - A3	A1
B	AS BUILT FINAL	MPD	13.05.14	CHECKED: GPR	DATE: 02.05.14	SIGNED:	SURVEY BY: SJF								THIS DRAWING AND DESIGN REMAINS THE PROPERTY OF, AND MAY NOT BE REPRODUCED OR ALTERED, WITHOUT THE WRITTEN PERMISSION OF HARRISON GRIERSON CONSULTANTS LIMITED. NO LIABILITY SHALL BE ACCEPTED FOR UNAUTHORISED USE OF THIS DRAWING.	DRAWING No: 133562-2-AB201	REV
A	AS BUILT	MPD	02.05.14	APPROVED: DGN	DATE: 02.05.14	SIGNED:	SURVEY DATE: 05.14										
REF	REVISIONS																

