

REV DESCRIPTION		BY	APPVD	DATE	PROJECT		CLIENT		PURPOSE		
<div>Candor³ ENGINEERING FOR LIFE</div>					LAKESIDE, TE KAUWHATA WATERMAIN LAYOUT STAGE 4 1 OF 3		LAKESIDE DEVELOPMENTS 2017 LIMITED		AS-BUILT		
DESIGN JS		APPROVED BY NH		SCALE		PROJECT NO.		DRAWING NO.		REV.	
DRAWN JS		DATE SEP 2020		1:2500 @ A3		1239		AB-6-100		-	
CHECK RS											

LEGEND

LOT BOUNDARIES

STAGE BOUNDARIES

ROAD CENTRELINE

EXISTING WATERMAIN

EXISTING FIRE HYDRANT / VALVE

NEW DN315 PE100 WATERMAIN

NEW DN250 PE100 WATERMAIN

NEW DN180 PE100 WATERMAIN

NEW DN125 PE100 WATERMAIN

NEW 250mm PVC-O WATERMAIN

NEW 200mm PVC-O WATERMAIN

NEW 150mm PVC-O WATERMAIN

NEW 100mm PVC-O WATERMAIN

NEW 50mm PVC-O WATERMAIN

NEW 25mm LOT CONNECTION & WATER METER
(POSITION INDICATIVE ON DRAWING FOR CLARITY)

NEW FIRE HYDRANT

NEW SLUICE VALVE / PEET VALVE

NEW BLANK CAP

FUTURE STAGE

S01.### RITS - WATER MAIN PIPE ID NUMBER.

- NOTES
1. ALL WORKS AND MATERIALS COMPLY WITH THE WAIKATO LOCAL AUTHORITY SHARED SERVICES REGIONAL INFRASTRUCTURE TECHNICAL SPECIFICATIONS (RITS) (MAY 2018).

2. WATERMAIN ASBUILT (BELOW GROUND ALIGNMENT) WAS COMPLETED BY ROSS REID CONTRACTORS.

CERTIFICATION

I CERTIFY THAT THESE ASBUILT PLANS ARE AN ACCURATE RECORD OF THE WORKS UNDERTAKEN AND THAT:

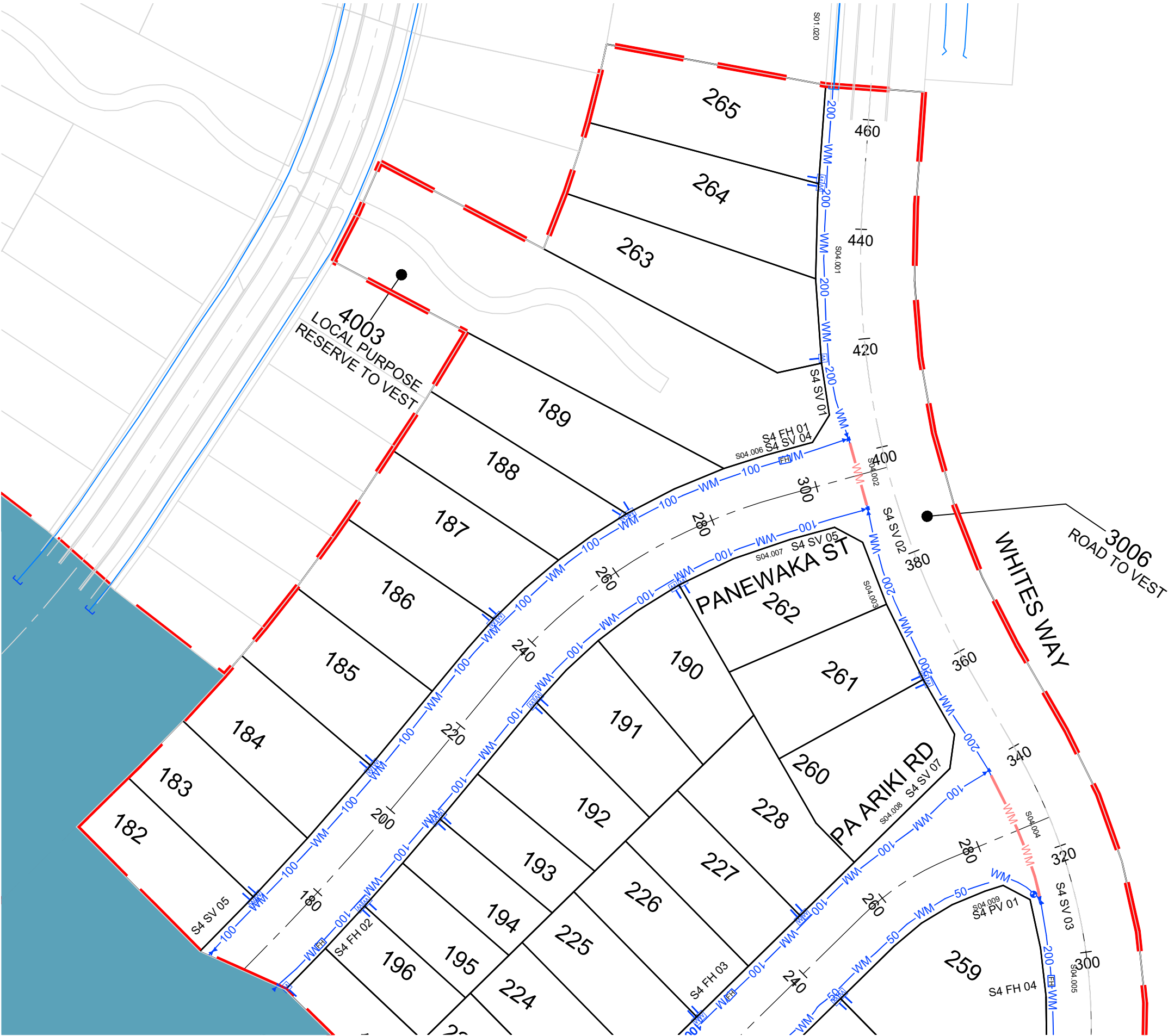
- THE COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD(2000), AND ARE WITHIN ±0.10m.
- THE LEVELS (Z) ARE IN TERMS OF THE MOTURIKI DATUM 1953, AND ARE WITHIN ±0.01m.

SIGNED
LICENSED CADASTRAL SURVEYOR

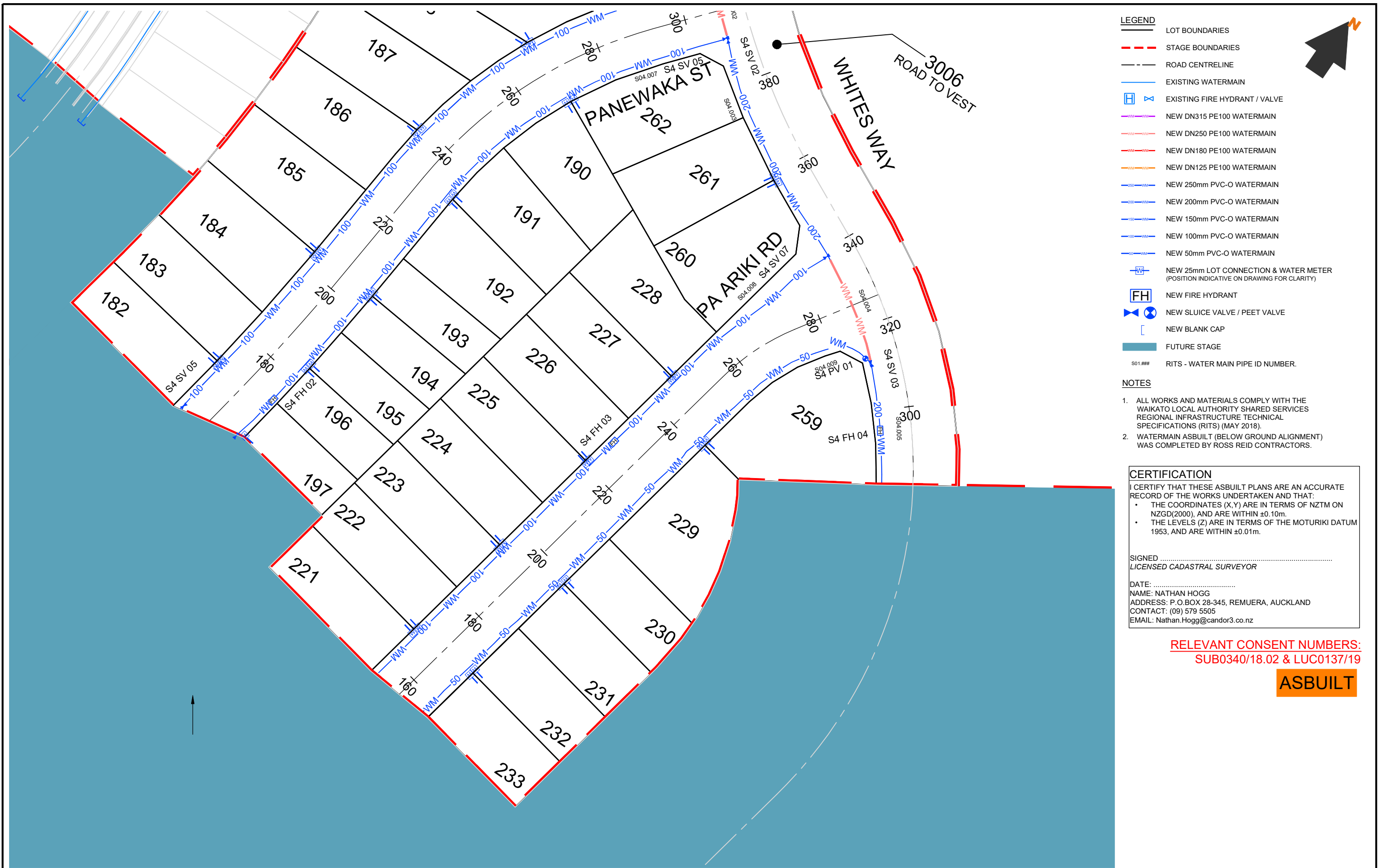
DATE:
NAME: NATHAN HOGG
ADDRESS: P.O.BOX 28-345, REMUERA, AUCKLAND
CONTACT: (09) 579 5505
EMAIL: Nathan.Hogg@candor3.co.nz

RELEVANT CONSENT NUMBERS:
SUB0340/18.02 & LUC0137/19

ASBUILT



REV DESCRIPTION	BY	APPVD	DATE	<div>Candor³ ENGINEERING FOR LIFE</div>	PROJECT	LAKESIDE, TE KAUWHATA WATERMAIN LAYOUT STAGE 4 2 OF 3	CLIENT	LAKESIDE DEVELOPMENTS 2017 LIMITED	PURPOSE		
									AS-BUILT		
									DESIGN JS DRAWN JS CHECK RS	APPROVED BY NH DATE SEP 2020	SCALE 1:750 @ A3
									PROJECT NO. DRAWING NO. REV.		
								1239	AB-6-101	-	



- LEGEND**
- LOT BOUNDARIES
 - STAGE BOUNDARIES
 - ROAD CENTRELINE
 - EXISTING WATERMAIN
 - EXISTING FIRE HYDRANT / VALVE
 - NEW DN315 PE100 WATERMAIN
 - NEW DN250 PE100 WATERMAIN
 - NEW DN180 PE100 WATERMAIN
 - NEW DN125 PE100 WATERMAIN
 - NEW 250mm PVC-O WATERMAIN
 - NEW 200mm PVC-O WATERMAIN
 - NEW 150mm PVC-O WATERMAIN
 - NEW 100mm PVC-O WATERMAIN
 - NEW 50mm PVC-O WATERMAIN
 - NEW 25mm LOT CONNECTION & WATER METER (POSITION INDICATIVE ON DRAWING FOR CLARITY)
 - NEW FIRE HYDRANT
 - NEW SLUICE VALVE / PEET VALVE
 - NEW BLANK CAP
 - FUTURE STAGE
 - RITS - WATER MAIN PIPE ID NUMBER.

- NOTES**
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ASBUILT

REV DESCRIPTION BY APPVD DATE			PROJECT		CLIENT		PURPOSE		
			LAKESIDE, TE KAUPHATA WATERMAIN LAYOUT STAGE 4 3 OF 3		LAKESIDE DEVELOPMENTS 2017 LIMITED		AS-BUILT		
							DESIGN JS DRAWN JS CHECK RS	APPROVED BY NH DATE SEP 2020	SCALE 1:750 @ A3
							PROJECT NO.	DRAWING NO.	REV.
							1239	AB-6-102	-

Stage 4, Water Reticulation As-Built Data:				
Device ID	NORTHING	EASTING	RL	Description
S4 FH 1	5857057.40	1790524.83	7.65	FIRE HYDRANT
S4 FH 2	5856937.06	1790502.36	10.26	FIRE HYDRANT
S4 FH 3	5856970.29	1790570.01	8.10	FIRE HYDRANT
S4 FH 4	5857001.72	1790619.67	8.031	FIRE HYDRANT
S4 SV 1	5857067.12	1790532.13	7.54	SLUICE VALVE
S4 SV 2	5857057.89	1790542.65	7.55	SLUICE VALVE
S4 SV 3	5857015.72	1790607.92	8.03	SLUICE VALVE
S4 SV 4	5857066.66	1790532.18	7.53	SLUICE VALVE
S4 SV 5	5857057.97	1790542.09	7.53	SLUICE VALVE
S4 SV 6	5856926.01	1790499.93	10.32	SLUICE VALVE
S4 SV 7	5857030.00	1790586.85	7.90	SLUICE VALVE
S4 PV 1	5857015.95	1790606.25	8.02	PEET VALVE

Stage 2, Water Reticulation As-Built Data (INTER STAGE BLANK CAPS):				
Device ID	NORTHING	EASTING	RL	Description
S4 BC 1	5856919.50	1790485.51	-	Blank Cap
S4 BC 2	5856924.62	1790499.64	-	Blank Cap
S4 BC 3	5856883.33	1790550.82	-	Blank Cap
S4 BC 4	5856884.51	1790564.52	-	Blank Cap
S4 BC 5	5856992.61	1790625.76	-	Blank Cap

RELEVANT CONSENT NUMBERS:
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ASBUILT

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