

LEGEND

LOT BOUNDARIES

STAGE BOUNDARIES

ROAD CENTRELINE

NEW WASTEWATER PIPE

NEW WASTEWATER LOT CONNECTION

EXISTING WASTEWATER PIPE

ABANDONED WASTEWATER PIPE

WASTEWATER MANHOLE

EXISTING / NEW / ABANDONED

FUTURE STAGE

NOTES

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

2. MANHOLES ARE 1050mm Ø CONCRETE MANHOLES UNLESS OTHERWISE NOTED.

3. PIPE CROSSINGS UNDER ROADS AND ACCESSWAYS HAVE BEEN HARDFILL BACKFILLED.

4. LEVELS ARE IN TERMS OF THE MOTURIKI DATUM 1953.

5. ALL CO-ORDINATES ARE IN TERMS OF NZTM.

6. ALL WASTEWATER (SS) PIPES ARE 150mm Ø u-PVC SN16, UNLESS STATED OTHERWISE.

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:

SUB0340/18.01 & LUC0137/19

ASBUILT

REV DESCRIPTION		BY	APPVD	DATE	PROJECT		CLIENT		PURPOSE		
					LAKESIDE, TE KAUPHATA		LAKESIDE		AS-BUILT		
					WASTEWATER LAYOUT STAGE 1		DEVELOPMENTS 2017		DESIGN JS	APPROVED BY NH	SCALE 1:2500 @ A3
					1 OF 6		LIMITED		DRAWN JS	DATE MAR 2020	
									CHECK RS		
									PROJECT NO.	DRAWING NO.	REV.
									1239	AB-5-100	-

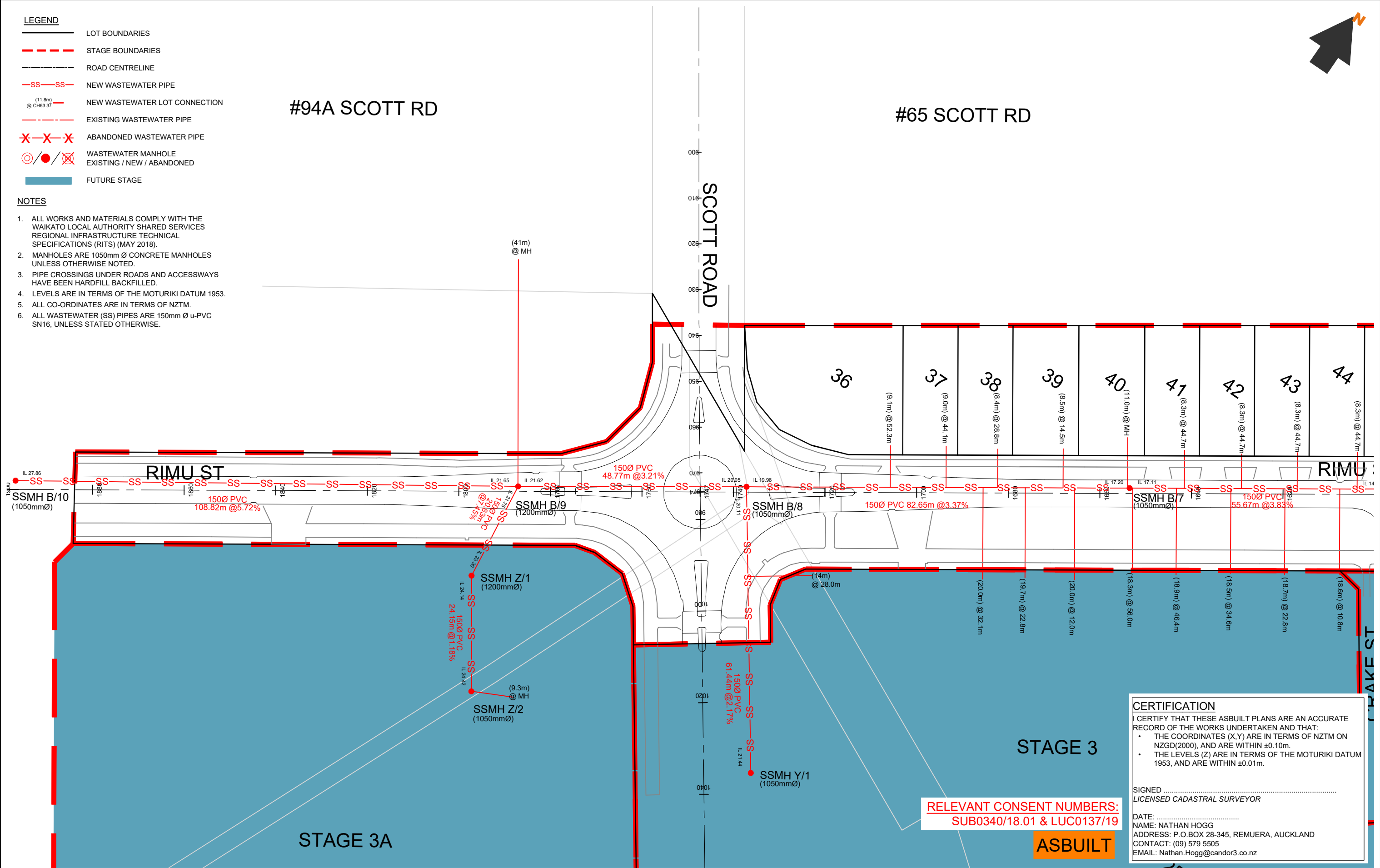
- LEGEND**
- LOT BOUNDARIES
 - STAGE BOUNDARIES
 - ROAD CENTRELINE
 - NEW WASTEWATER PIPE
 - NEW WASTEWATER LOT CONNECTION
(11.8m)
@ CH63.37
 - EXISTING WASTEWATER PIPE
 - ABANDONED WASTEWATER PIPE
 - WASTEWATER MANHOLE
EXISTING / NEW / ABANDONED
 - FUTURE STAGE

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#94A SCOTT RD

#65 SCOTT RD



REV DESCRIPTION		BY APPVD DATE	PROJECT		CLIENT	PURPOSE		
			LAKESIDE, TE KAUPHATA		LAKESIDE DEVELOPMENTS 2017 LIMITED	AS-BUILT		
			WASTEWATER LAYOUT STAGE 1			DESIGN JS	APPROVED BY NH	SCALE 1:750 @ A3
			2 OF 6			CHECK RS	DATE MAR 2020	
						PROJECT NO.	DRAWING NO.	REV.
						1239	AB-5-101	-

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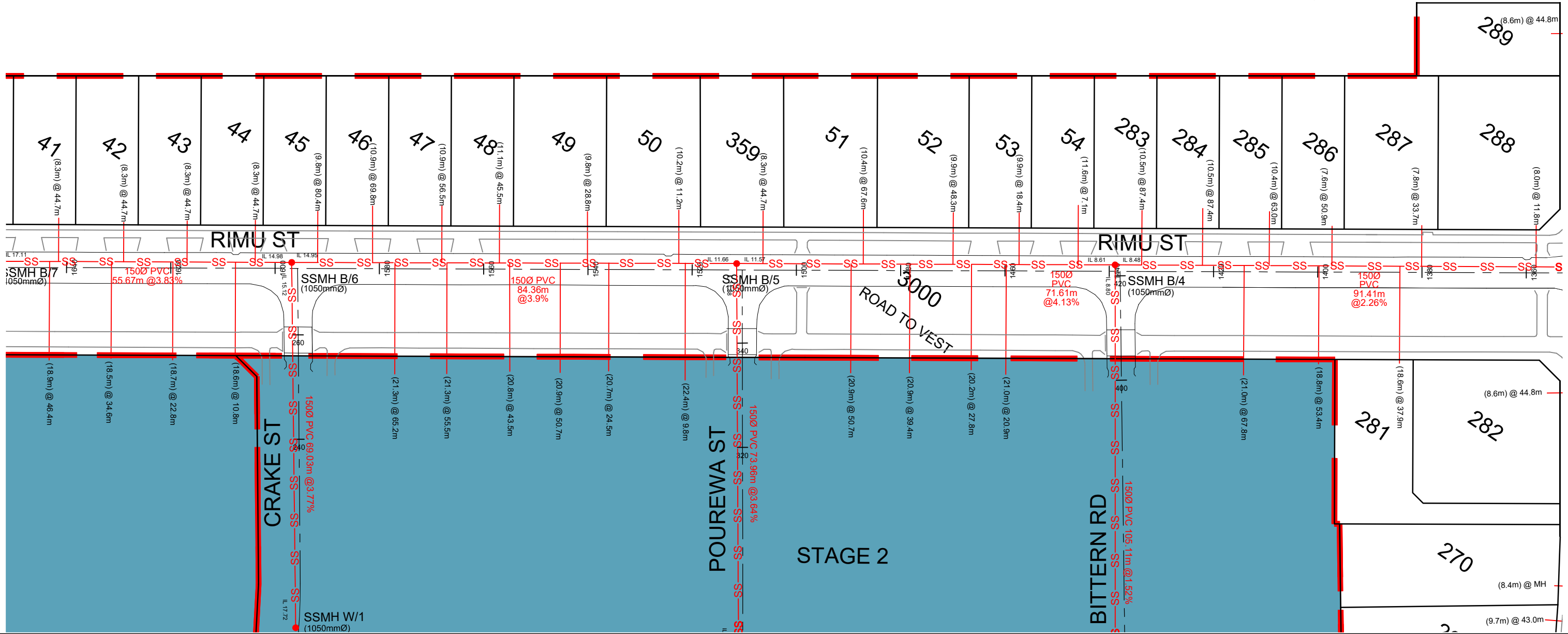
DATE:
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EMAIL: Nathan.Hogg@candor3.co.nz

RELEVANT CONSENT NUMBERS:
SUB0340/18.01 & LUC0137/19

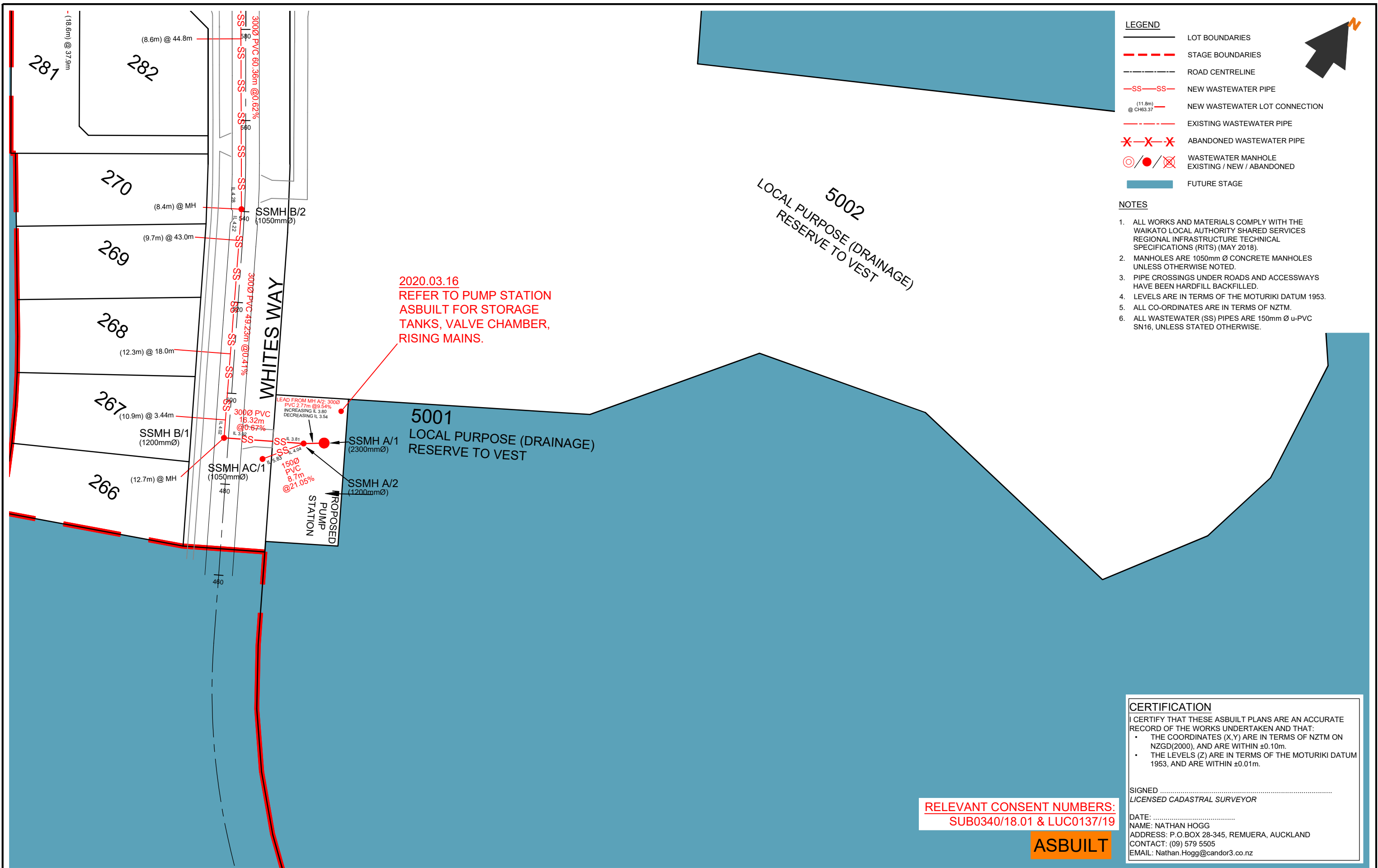
ASBUILT

- LEGEND
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EXISTING / NEW / ABANDONED
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REV DESCRIPTION		BY	APPVD	DATE	PROJECT		CLIENT		PURPOSE		
					LAKESIDE, TE KAUWHATA WASTEWATER LAYOUT STAGE 1 3 OF 6		LAKESIDE DEVELOPMENTS 2017 LIMITED		AS-BUILT		
									DESIGN JS	APPROVED BY NH	SCALE 1:750 @ A3
									DRAWN JS	DATE MAR 2020	
									CHECK RS		
									PROJECT NO.	DRAWING NO.	REV.
									1239	AB-5-102	-



LEGEND

LOT BOUNDARIES

STAGE BOUNDARIES

ROAD CENTRELINE

SS

SS

 NEW WASTEWATER PIPE

(11.8m)

@ CH63.37

 NEW WASTEWATER LOT CONNECTION

EXISTING WASTEWATER PIPE

X

X

X

 ABANDONED WASTEWATER PIPE

WASTEWATER MANHOLE

 EXISTING / NEW / ABANDONED

FUTURE STAGE

- NOTES
1.

ALL WORKS AND MATERIALS COMPLY WITH THE WAIKATO LOCAL AUTHORITY SHARED SERVICES REGIONAL INFRASTRUCTURE TECHNICAL SPECIFICATIONS (RITS) (MAY 2018).
2.

MANHOLES ARE 1050mm Ø CONCRETE MANHOLES UNLESS OTHERWISE NOTED.
3.

PIPE CROSSINGS UNDER ROADS AND ACCESSWAYS HAVE BEEN HARDFILL BACKFILLED.
4.

LEVELS ARE IN TERMS OF THE MOTURIKI DATUM 1953.
5.

ALL CO-ORDINATES ARE IN TERMS OF NZTM.
6.

ALL WASTEWATER (SS) PIPES ARE 150mm Ø u-PVC SN16, UNLESS STATED OTHERWISE.

RELEVANT CONSENT NUMBERS:
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ASBUILT

CERTIFICATION

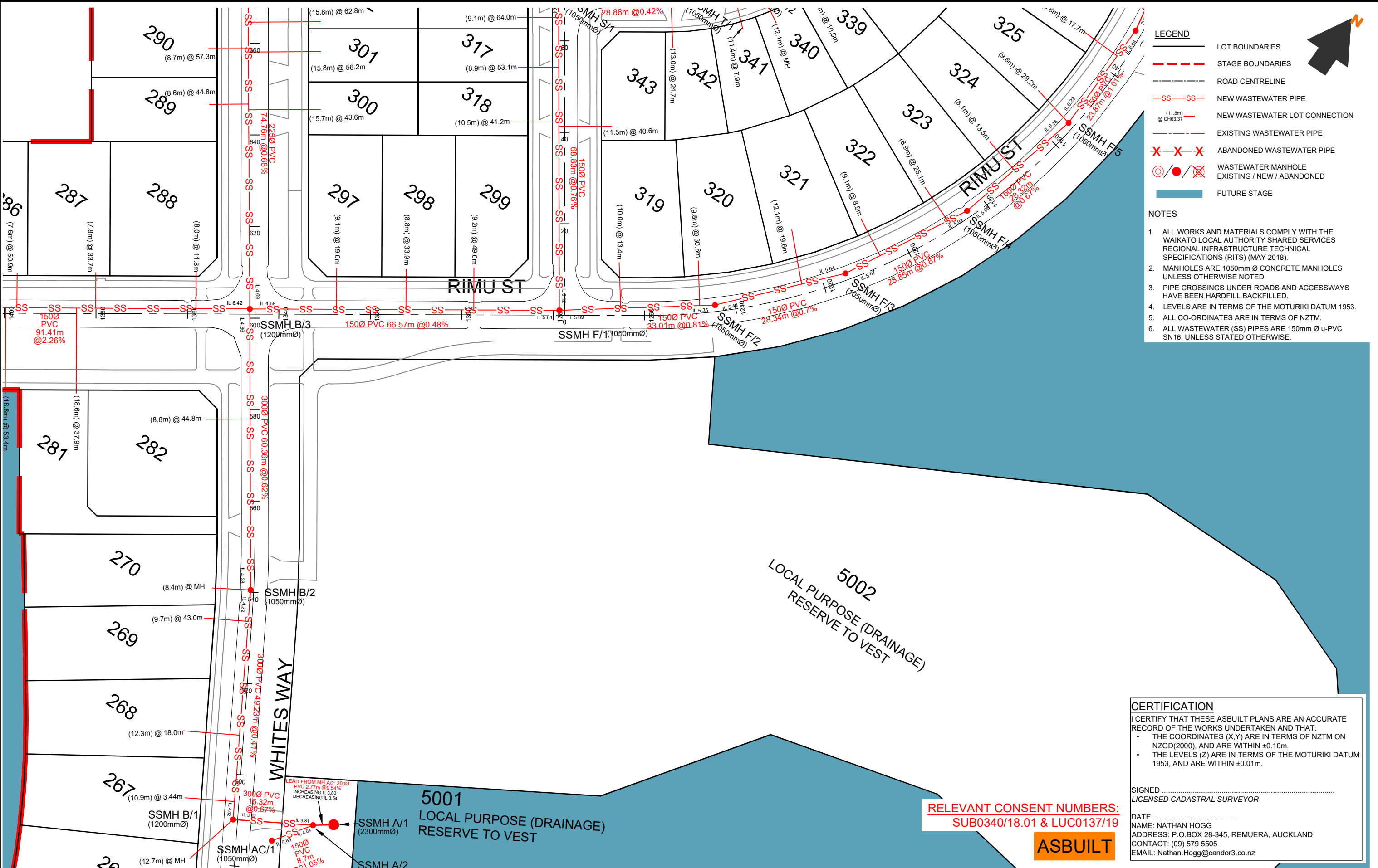
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REV DESCRIPTION		BY	APPVD	DATE	<div>Candor³</div> <div>ENGINEERING FOR LIFE</div>	PROJECT	LAKESIDE, TE KAUWHATA WASTEWATER LAYOUT STAGE 1 4 OF 6	CLIENT	LAKESIDE DEVELOPMENTS 2017 LIMITED	PURPOSE		
				AS-BUILT								
DESIGN JS		APPROVED BY NH		SCALE 1:750 @ A3								
DRAWN JS		DATE MAR 2020										
CHECK RS												
						PROJECT NO.		DRAWING NO.		REV.		
						1239		AB-5-103		-		



LEGEND

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RELEVANT CONSENT NUMBERS:
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ASBUILT

REV DESCRIPTION		BY	APPVD	DATE	PROJECT		CLIENT		PURPOSE		
					LAKESIDE, TE KAUPHATA		LAKESIDE DEVELOPMENTS 2017 LIMITED		AS-BUILT		
					WASTEWATER LAYOUT STAGE 1				DESIGN JS	APPROVED BY NH	SCALE 1:750 @ A3
					5 OF 6				CHECK RS	DATE MAR 2020	
									PROJECT NO. DRAWING NO. REV.		
									1239 AB-5-104 -		

RELEVANT CONSENT NUMBERS:
SUB0340/18.01 & LUC0137/19

ASBUILT

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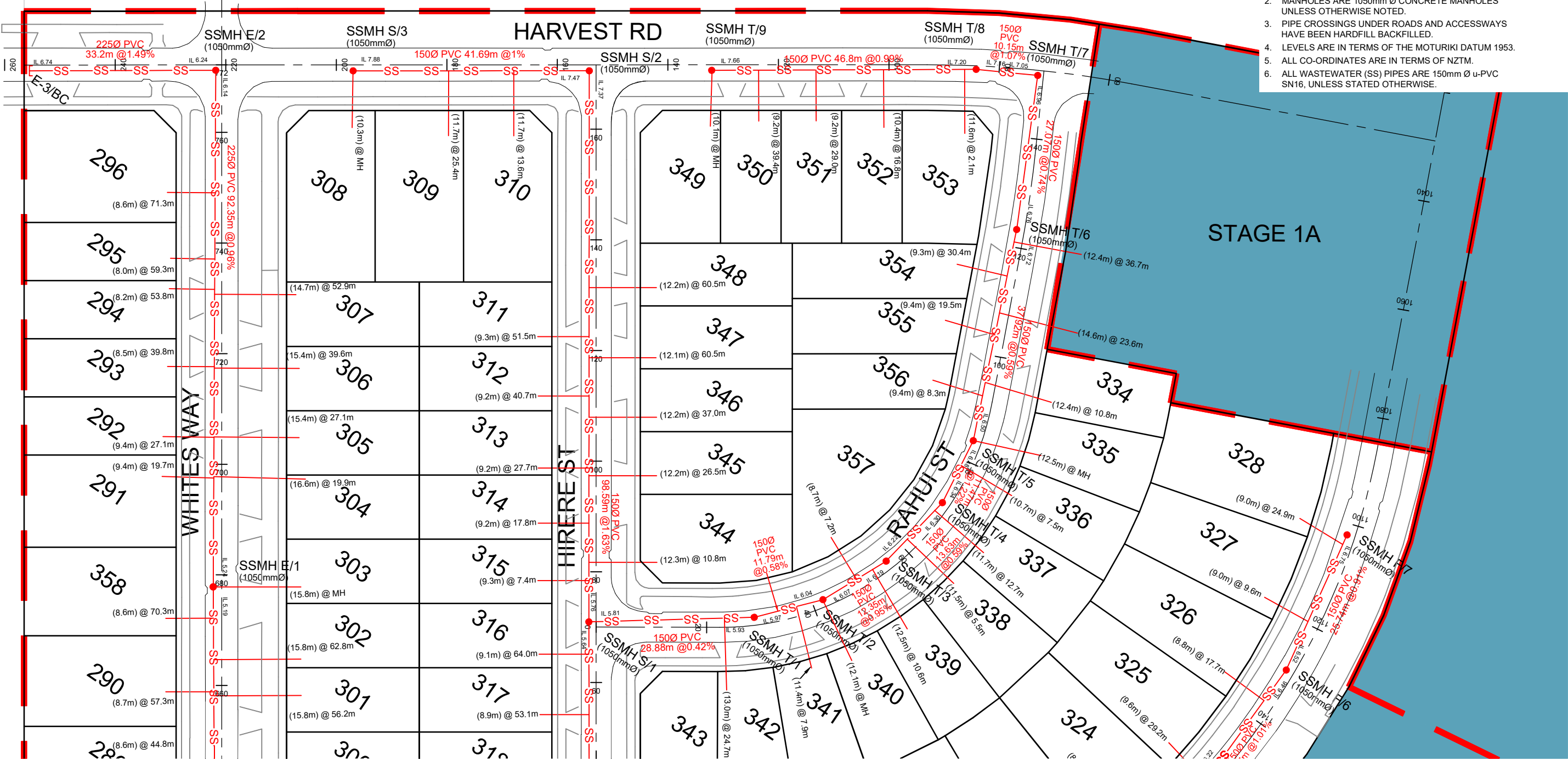
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REV DESCRIPTION		BY	APPVD	DATE	PROJECT		CLIENT		PURPOSE		
					LAKESIDE, TE KAUPHATA WASTEWATER LAYOUT STAGE 1 6 OF 6		LAKESIDE DEVELOPMENTS 2017 LIMITED		AS-BUILT		
									DESIGN JS	APPROVED NH	SCALE 1:750 @ A3
									DRAWN JS	DATE MAR 2020	
									CHECK RS		
									PROJECT NO.	DRAWING NO.	REV.
									1239	AB-5-105	-

Candor³
ENGINEERING FOR LIFE

PIT ID	NORTHING	EASTING	LID LEVEL	MH Ø(mm)
SSMH B-3	5857238.93	1790429.96	8.17	1200
SSMH B-4	5857188.59	1790352.33	11.54	1050
SSMH B-5	5857149.01	1790291.45	14.23	1050
SSMH B-6	5857102.42	1790219.93	17.53	1050
SSMH B-7	5857071.55	1790172.38	19.69	1050
SSMH B-8	5857025.95	1790102.24	22.59	1050
SSMH B-9	5856998.69	1790060.47	24.28	1200
SSMH B-10	5856939.59	1789967.94	30.33	1050
SSMH E-1	5857302.18	1790388.03	8.45	1050
SSMH E-1	5857302.18	1790388.00	8.45	1050
SSMH E-2	5857380.56	1790337.22	9.57	1050
SSMH F-1	5857275.76	1790486.77	7.51	1050
SSMH F-2	5857295.37	1790514.62	7.68	1050
SSMH F-3	5857316.83	1790534.70	7.83	1050
SSMH F-4	5857342.86	1790549.45	8.00	1050
SSMH F-5	5857371.11	1790557.46	8.16	1050
SSMH F-6	5857396.01	1790558.68	8.28	1050
SSMH F-7	5857422.48	1790554.50	8.39	1050
SSMH S-1	5857334.13	1790448.34	7.96	1050
SSMH S-2	5857417.54	1790393.81	9.16	1050
SSMH S-3	5857394.11	1790358.07	9.43	1050
SSMH T-1	5857351.23	1790472.92	7.82	1050
SSMH T-2	5857360.71	1790481.58	7.91	1050
SSMH T-3	5857372.82	1790487.33	8.00	1050
SSMH T-4	5857387.24	1790490.05	8.08	1050
SSMH T-5	5857399.67	1790488.58	8.15	1050
SSMH T-6	5857435.90	1790474.23	8.35	1050
SSMH T-7	5857461.29	1790462.15	8.76	1050
SSMH T-8	5857456.11	1790452.23	8.83	1050
SSMH T-9	5857429.74	1790412.30	9.05	1050
SSMH Z-1	5856976.82	1790062.62	26.38	1200
SSMH Z-2	5856955.65	1790076.44	26.93	1050
SSMH Y-1	5856974.19	1790137.25	23.14	1050
SSMH E-3-BC	5857362.01	1790309.06	6.89	0
SSMH B-1	5857143.48	1790488.12	7.80	1200
SSMH B-2	5857187.59	1790463.80	7.59	1050
SSMH U-1	5857099.79	1790410.51	12.60	1050
SSMH V-1	5857086.50	1790332.83	16.29	1050
SSMH W-1	5857044.26	1790258.95	19.62	1050
SSMH A-1	5857154.58	1790507.13	7.73	2300
SSMH A-2	5857152.02	1790503.42	7.69	1200
SSMH AC-1	5857144.23	1790497.73	7.71	1050

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ASBUILT

REV DESCRIPTION	BY	APPVD	DATE	<div>Candor³</div> <div>ENGINEERING FOR LIFE</div>	PROJECT LAKESIDE, TE KAUWHATA WASTEWATER LAYOUT STAGE 1 COORDINATE TABLE	CLIENT LAKESIDE DEVELOPMENTS 2017 LIMITED	PURPOSE AS-BUILT		
							DESIGN JS DRAWN JS CHECK RS	APPROVED BY NH DATE MAR 2020	SCALE N/A
							PROJECT NO.	DRAWING NO.	REV.
1239	AB-5-106	-							

PRINT DATE: 16.03.2020C:\12DSYNERGY\WORKSPACE\DATA\CANAKSYN01\1239 TE KAUWHATA 42\COMPLIANCE\AS-BUILT\X 1239 AB-5-100-WASTEWATER LAYOUT STAGE 1.DWG