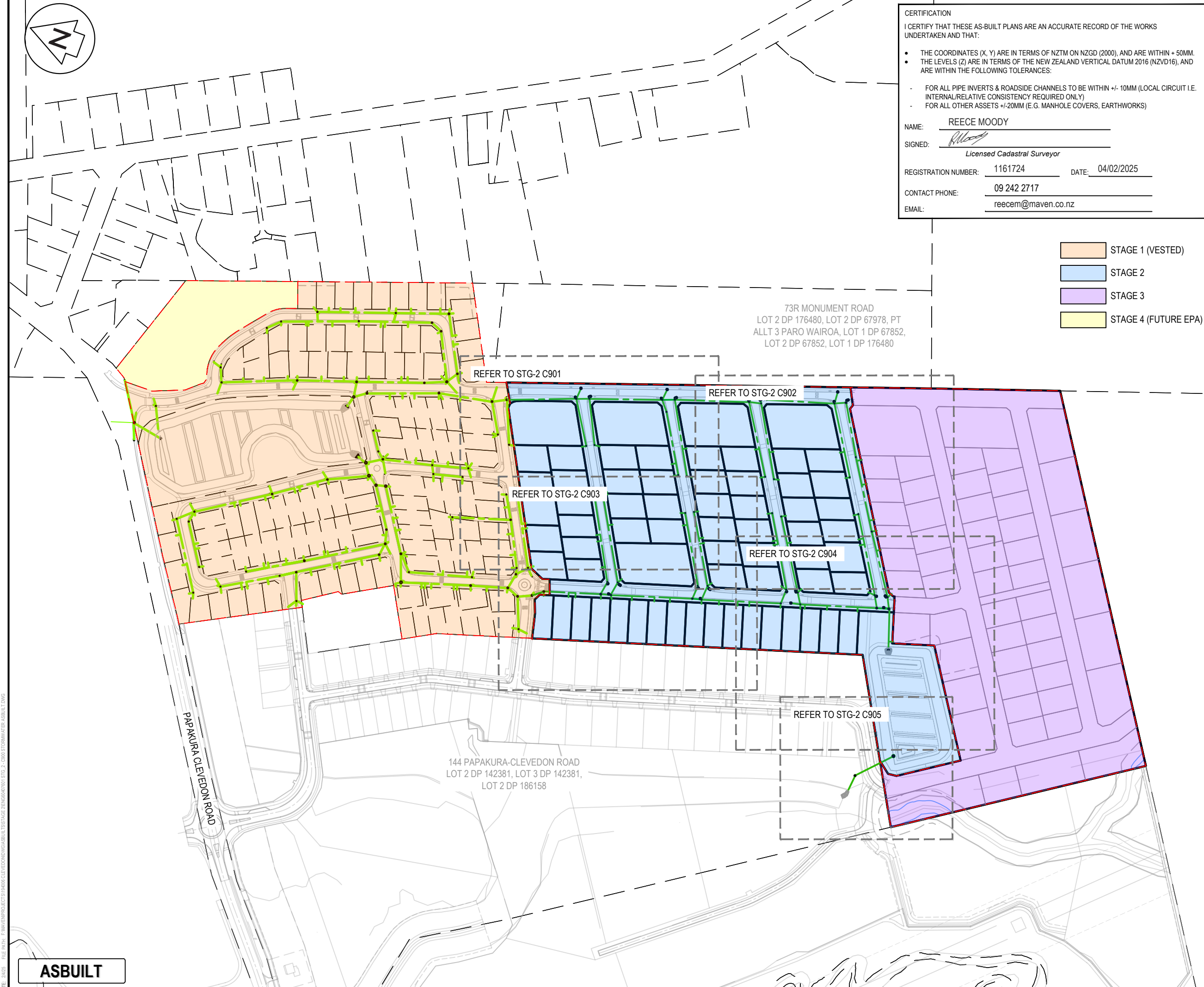


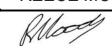


CERTIFICATION

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 - FOR ALL OTHER ASSETS +/-20MM (E.G. MANHOLE COVERS, EARTHWORKS)

NAME: REECE MOODY

SIGNED:  Licensed Cadastral Surveyor

REGISTRATION NUMBER: 1161724 DATE: 04/02/2025

CONTACT PHONE: 09 242 2717

EMAIL: reecem@maven.co.nz

- STAGE 1 (VESTED)
- STAGE 2
- STAGE 3
- STAGE 4 (FUTURE EPA)

- NOTES
1. COORDINATES ARE IN TERMS OF NZTM.

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7. ALL CONCRETE PRODUCTS MANUFACTURED BY HYNDNS AND HUMES.

8. LENGTH OF PIPE SHOWN IN BRACKETS.

9. WORKS CARRIED OUT BY DEMPSEY WOOD.

10. WORKS COMPLETED IN AUGUST 2024.

11. CONSTRUCTED IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS

12. ALL MANHOLES ARE SIZE 1050MM UNLESS SHOWN OTHERWISE.

13. ALL PUBLIC CESSPITS ARE STG 675MM x 450MM x 1650MM TYPE 2 CESSPITS UNLESS SHOWN OTHERWISE.

14. ALL PUBLIC CESSPIT LEADS ARE 225MM RCRRJ UNLESS SHOWN OTHERWISE.

15. ALL CONNECTIONS ARE 150MM UPVC SN16 UNLESS NOTED OTHERWISE.

16. EPA NO. ENG60407601.

17. STORMWATER ASBUILT DATA PROVIDED BY DEMPSEY WOOD.

18. EXISTING STORMWATER ASSETS WERE VESTED ON STAGE 1 UNLESS OHTERWISE STADED

- Legend
- EX BDY
- AB BDY
- STAGE BDY
- EX SW PIPES
- AB SW PIPES
- AB LOT CONNECTION
- AB SWMH
- EX SWMH
- AB SWCP
- AB SW OUTLET
- AB SW DCP

A	AS-BUILT	AL	01/2025
Rev	Description	By	Date
		By	Date
Survey	DEMPSEY WOOD		12/2024
Design	ML		12/2024
Drawn	ML		12/2024
Checked	JD		12/2024

M

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Auckland 1023

Project

62, 78 AND 80 PAPAURA -
CLEVEDON ROAD,
CLEVEDON, AUCKLAND
FOR CLEVEDON
PROPERTIES LTD

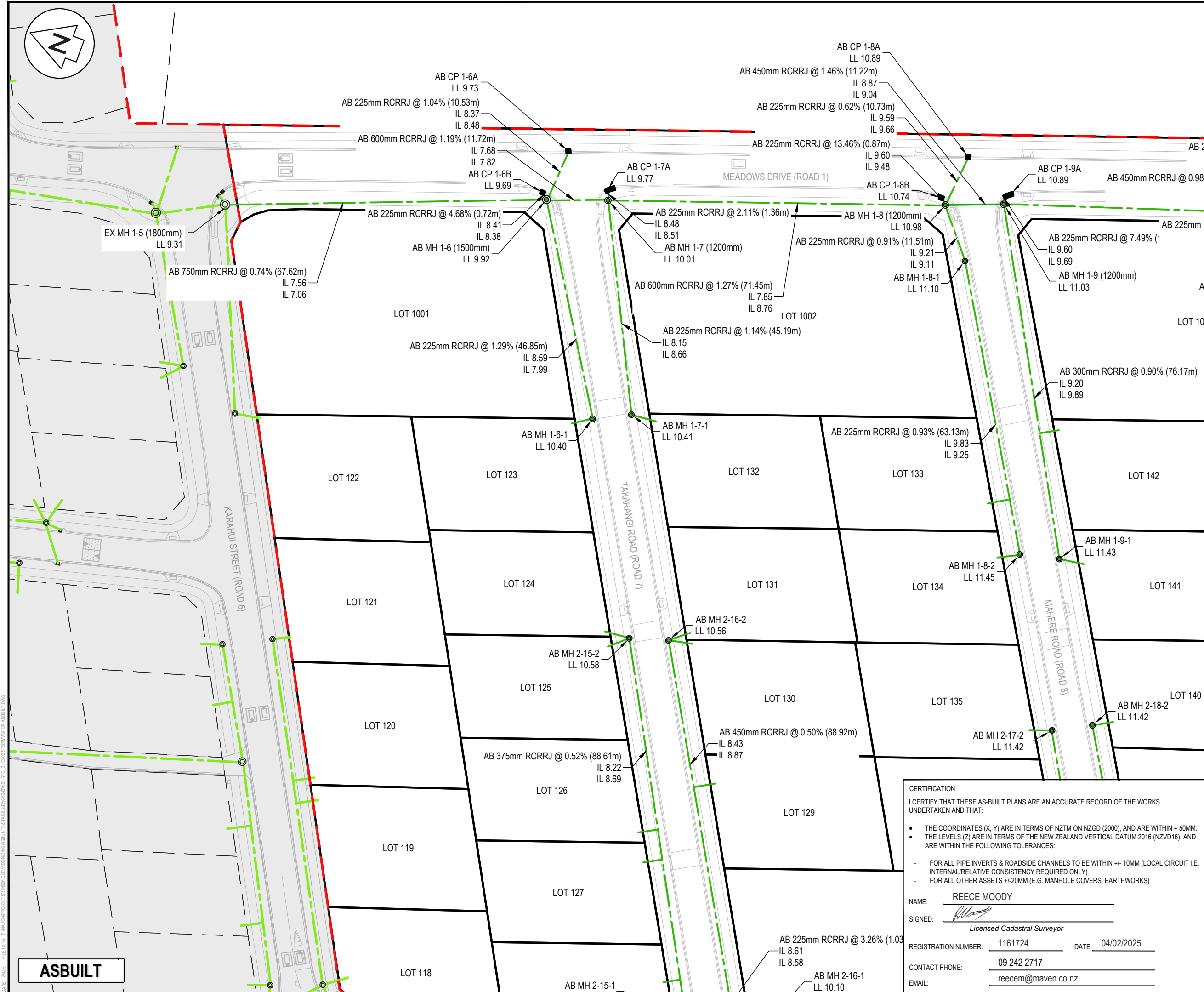
Title

ENG60407601 STAGE 2
STORMWATER ASBUILT
PLAN

Project no.	194006
Scale	1:3500 @ A3
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.DWG
Drawing no.	STG_2 C900
Rev	A

DATE: 2025 FILE PATH: E:\MVEN\PROJECTS\194006\CLEVEDON\ASBUILT\STAGE 2\090 STORMWATER ASBUILT.DWG

ASBUILT



- NOTES
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 15. ALL CONNECTIONS ARE 150MM UPVC SN16 UNLESS NOTED OTHERWISE.
 16. EPA NO. ENG60407601.
 17. STORMWATER ASBUILT DATA PROVIDED BY DEMPSEY WOOD.
 18. EXISTING STORMWATER ASSETS WERE VESTED ON STAGE 1 UNLESS OTHERWISE STATED

Legend

- EX BDY
- AB BDY
- STAGE BDY
- EX SW PIPES
- AB SW PIPES
- AB LOT CONNECTION
- AB SWMH
- EX SWMH
- AB SWCP
- AB SW OUTLET
- AB SW DCP

A	AS-BUILT	AL	01/2025
Rev	Description	By	Date
		By	Date
Survey	DEMPSEY WOOD		12/2024
Design	ML		12/2024
Drawn	ML		12/2024
Checked	JD		12/2024

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Project
**62, 78 AND 80 PAKAPURA -
CLEVEDON ROAD,
CLEVEDON, AUCKLAND
FOR CLEVEDON
PROPERTIES LTD**

Title
**ENG60407601 STAGE 2
STORMWATER ASBUILT
PLAN**

Project no.	194006
Scale	1:750 @ A3
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.DWG
Drawing no.	STG_2 C901
Rev	A

CERTIFICATION
I CERTIFY THAT THESE AS-BUILT PLANS ARE AN ACCURATE RECORD OF THE WORKS UNDERTAKEN AND THAT:

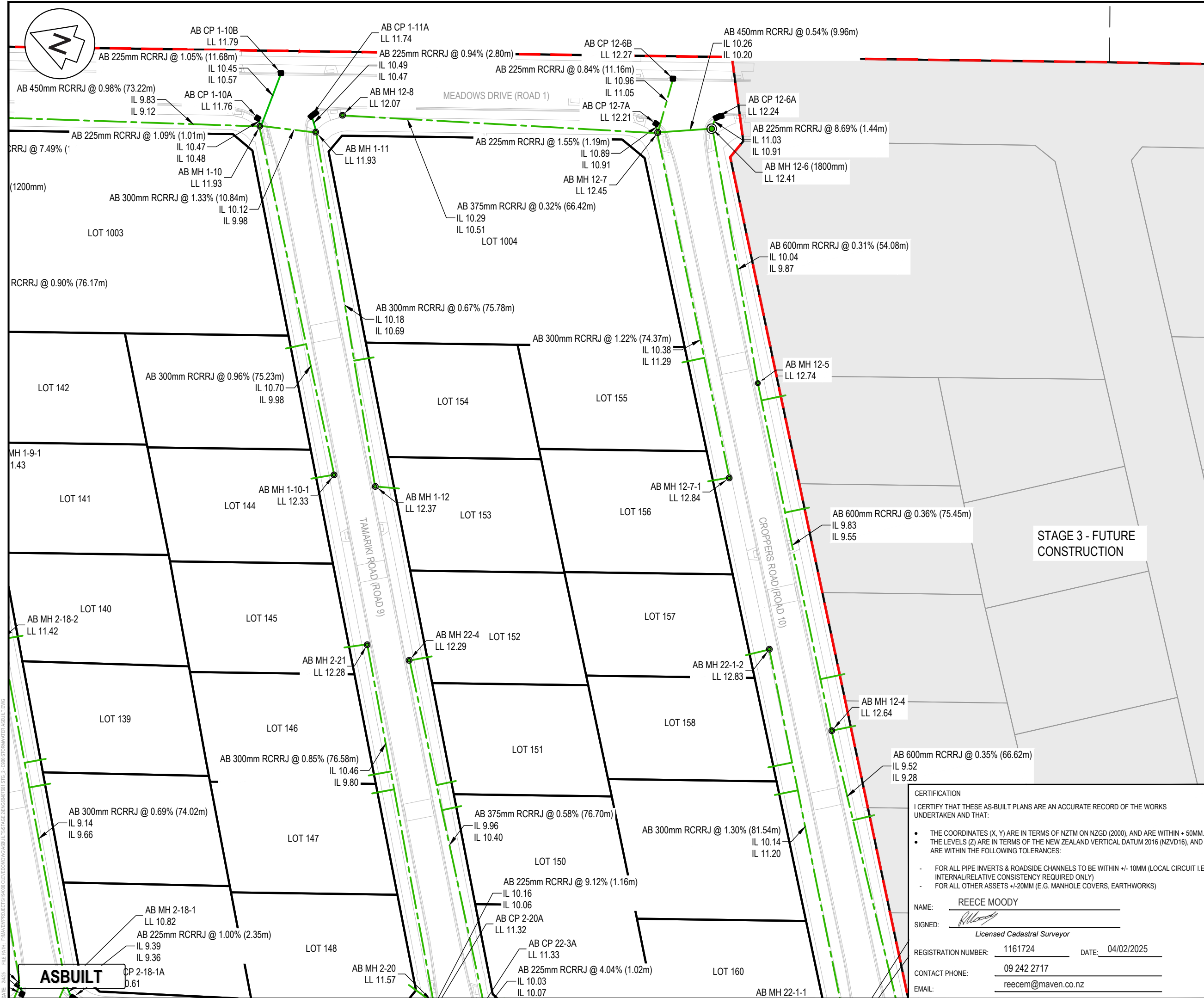
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NAME: REECE MOODY
SIGNED: *Reece Moody*
Licensed Cadastral Surveyor
REGISTRATION NUMBER: 1161724 DATE: 04/02/2025
CONTACT PHONE: 09 242 2717
EMAIL: reecem@maven.co.nz

DATE: 2025 FILE PATH: E:\Maven\Projects\194006\62, 78 AND 80 PAKAPURA - CLEVEDON ROAD\STAGE 2\STORMWATER ASBUILT.DWG

ASBUILT



- NOTES
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Legend

- EX BDY
- AB BDY
- STAGE BDY
- EX SW PIPES
- AB SW PIPES
- AB LOT CONNECTION
- AB SWMH
- EX SWMH
- AB SWCP
- AB SW OUTLET
- AB SW DCP

A	AS-BUILT	AL	01/2025
Rev	Description	By	Date
Survey	DEMPSEY WOOD	12/2024	
Design	ML	12/2024	
Drawn	ML	12/2024	
Checked	JD	12/2024	

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Project
**62, 78 AND 80 PAPA KURA -
CLEVEDON ROAD,
CLEVEDON, AUCKLAND
FOR CLEVEDON
PROPERTIES LTD**

Title
**ENG60407601 STAGE 2
STORMWATER ASBUILT
PLAN**

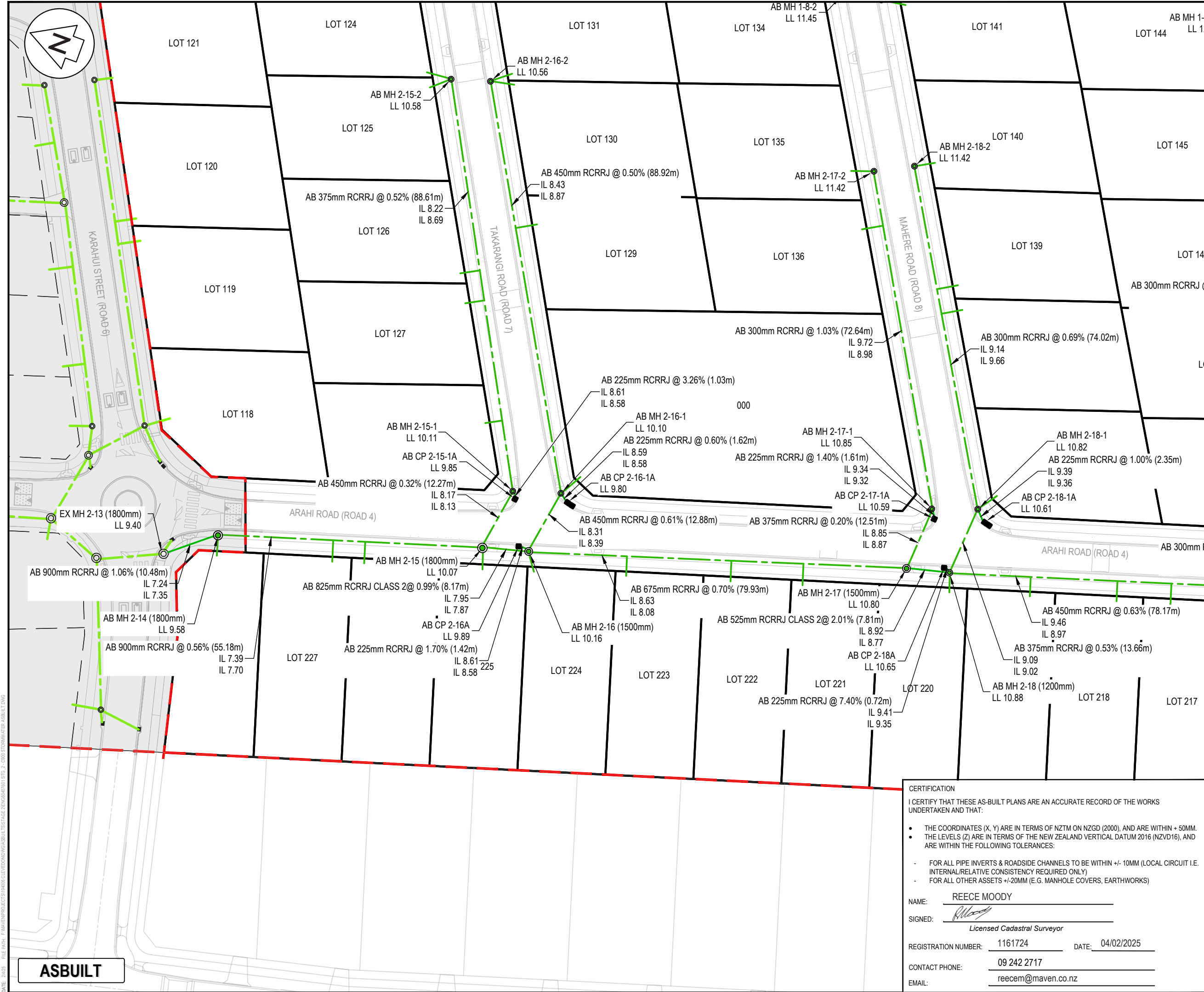
Project no.	194006
Scale	1:750 @ A3
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.DWG
Drawing no.	STG_2 C902
Rev	A

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NAME: REECE MOODY
SIGNED: *Reece Moody*
Licensed Cadastral Surveyor
REGISTRATION NUMBER: 1161724 DATE: 04/02/2025
CONTACT PHONE: 09 242 2717
EMAIL: reecem@maven.co.nz

DATE: 2024 FILE PATH: E:\Maven\Projects\62, 78 AND 80 PAPA KURA - CLEVEDON ROAD - STAGE 2 - C900 STORMWATER ASBUILT.DWG



- NOTES
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Legend

---	EX BDY
---	AB BDY
---	STAGE BDY
---	EX SW PIPES
---	AB SW PIPES
---	AB LOT CONNECTION
○	AB SWMH
○	EX SWMH
○	AB SWCP
○	AB SW OUTLET
○	AB SW DCP

Rev	AS-BUILT	AL	01/2025
By	Dempsey Wood	Date	12/2024
Design	ML	12/2024	
Drawn	ML	12/2024	
Checked	JD	12/2024	

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Auckland 1023

Project
62, 78 AND 80 PAKURA - CLEVEDON ROAD, CLEVEDON, AUCKLAND FOR CLEVEDON PROPERTIES LTD

Title
ENG60407601 STAGE 2 STORMWATER ASBUILT PLAN

Project no.	194006
Scale	1:750 @ A3
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.DWG
Drawing no.	STG_2 C903
Rev	A

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NAME: REECE MOODY

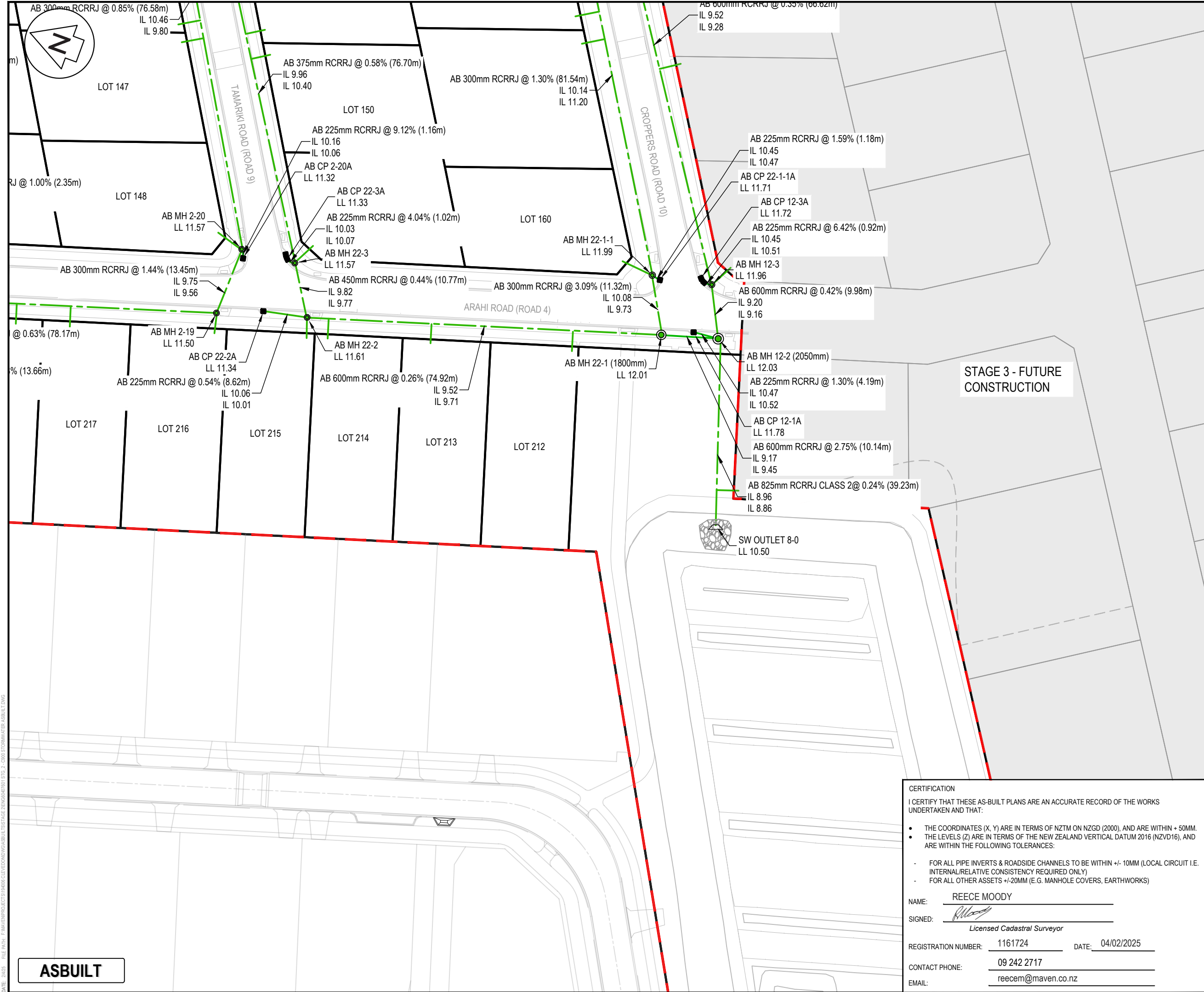
SIGNED:

Licensed Cadastral Surveyor

REGISTRATION NUMBER: 1161724 DATE: 04/02/2025

CONTACT PHONE: 09 242 2717

EMAIL: reecem@maven.co.nz



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Legend

---	EX BDY
---	AB BDY
---	STAGE BDY
---	EX SW PIPES
---	AB SW PIPES
---	AB LOT CONNECTION
○	AB SWMH
○	EX SWMH
○	AB SWCP
▽	AB SW OUTLET
■	AB SW DCP

A		AS-BUILT	AL	01/2025
Rev	Description	By	Date	
		By	Date	
Survey	DEMPSEY WOOD		12/2024	
Design	ML		12/2024	
Drawn	ML		12/2024	
Checked	JD		12/2024	



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Project
**62, 78 AND 80 PAPAURA -
CLEVEDON ROAD,
CLEVEDON, AUCKLAND
FOR CLEVEDON
PROPERTIES LTD**

Title
**ENG60407601 STAGE 2
STORMWATER ASBUILT
PLAN**

Project no.	194006		
Scale	1:750 @ A3		
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.DWG		
Drawing no.	STG_2 C904	Rev	A

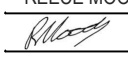
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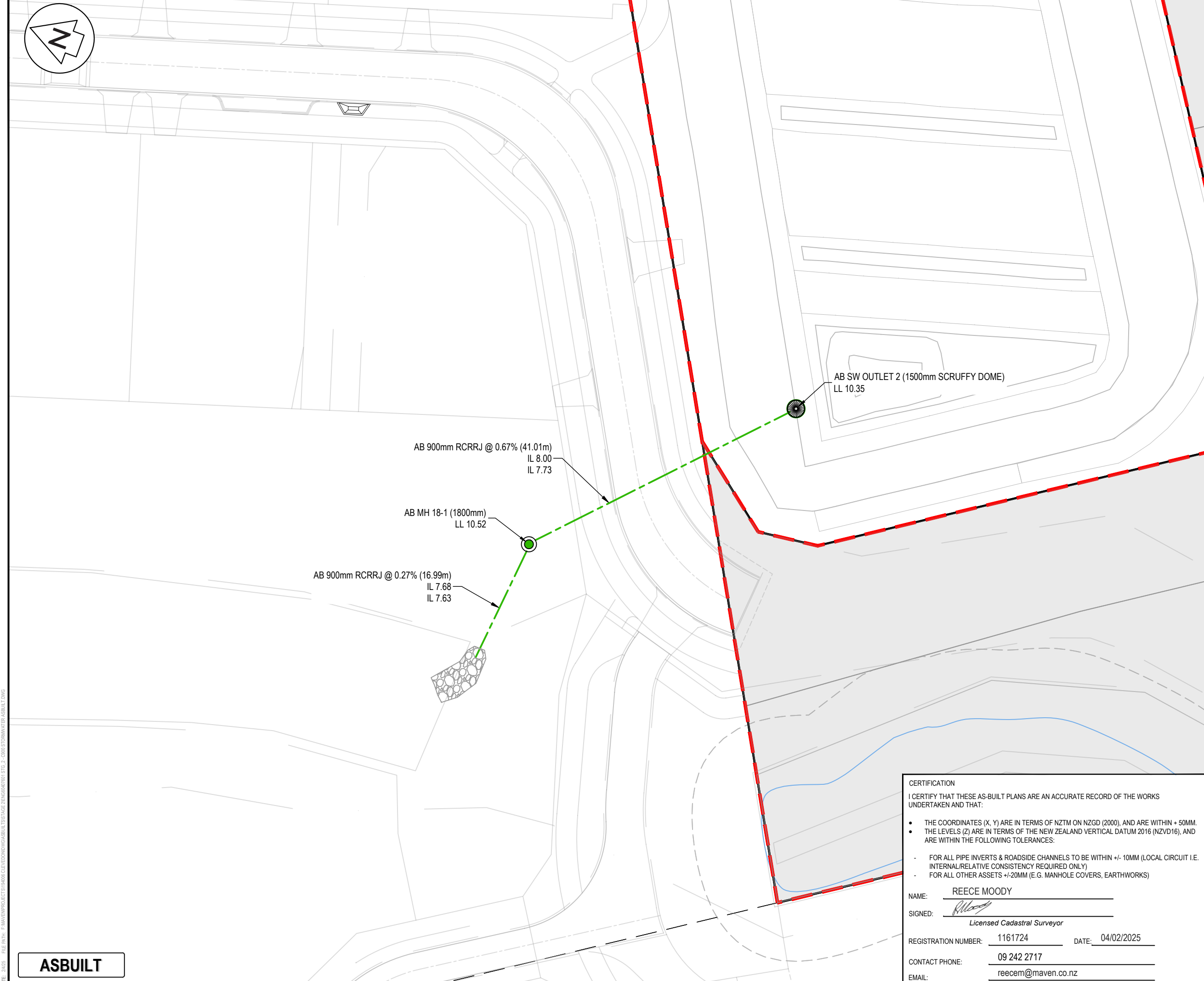
REGISTRATION NUMBER: 1161724 DATE: 04/02/2025

CONTACT PHONE: 09 242 2717

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DATE: 2025 FILE PATH: E:\Maven\Projects\194006\62, 78 AND 80 PAPAURA - CLEVEDON ROAD, CLEVEDON, AUCKLAND\STG_2 - C900 STORMWATER ASBUILT.DWG

ASBUILT



- NOTES
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Legend

---	EX BDY
---	AB BDY
---	STAGE BDY
---	EX SW PIPES
---	AB SW PIPES
---	AB LOT CONNECTION
○	AB SWMH
○	EX SWMH
■	AB SWCP
▽	AB SW OUTLET
■	AB SW DCP

A	AS-BUILT	AL	01/2025
Rev	Description	By	Date
		By	Date
Survey	DEMPSEY WOOD		12/2024
Design	ML		12/2024
Drawn	ML		12/2024
Checked	JD		12/2024

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Auckland 1023

Project
**62, 78 AND 80 PAPA KURA -
CLEVEDON ROAD,
CLEVEDON, AUCKLAND
FOR CLEVEDON
PROPERTIES LTD**

Title
**ENG60407601 STAGE 2
STORMWATER ASBUILT
PLAN**

Project no.	194006		
Scale	1:500 @ A3		
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.D		
Drawing no.	STG_2 C905	Rev	A

CERTIFICATION

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REGISTRATION NUMBER: 1161724 DATE: 04/02/2025

CONTACT PHONE: 09 242 2717

EMAIL: reecem@maven.co.nz

DATE: 2025 FILE PATH: E:\Maven\Projects\194006\Clevedon\ASBUILT\STAGE 2\STG_2 - C900 STORMWATER ASBUILT.DWG

ASBUILT

DATE: 2025 FILE PATH: E:\Maven\PROJECTS\60407601 CLEVEDON\ASBUILT\STAGE 2\906 STORMWATER ASBUILT.DWG

ASBUILT

TABLE OF CO-ORDINATES (NZTM)			
Structures ID	Northing	Easting	LEVEL (NZVD2016)
AB CP 1-6A	5903010.18mN	1781252.58mE	9.73
AB CP 1-6B	5903012.37mN	1781242.30mE	9.69
AB CP 1-7A	5902999.37mN	1781247.53mE	9.77
AB CP 1-8A	5902928.67mN	1781281.02mE	10.89
AB CP 1-8B	5902931.10mN	1781270.73mE	10.74
AB CP 1-9A	5902917.25mN	1781276.57mE	10.89
AB CP 1-10A	5902848.17mN	1781298.73mE	11.76
AB CP 1-10B	5902846.80mN	1781309.52mE	11.79
AB CP 1-11A	5902837.51mN	1781303.05mE	11.74
AB CP 2-15-1A	5902917.90mN	1781077.98mE	9.85
AB CP 2-16-1A	5902907.01mN	1781081.11mE	9.80
AB CP 2-16A	5902913.66mN	1781068.65mE	9.89
AB CP 2-17-1A	5902831.38mN	1781104.92mE	10.59
AB CP 2-18-1A	5902820.93mN	1781107.95mE	10.61
AB CP 2-18A	5902825.76mN	1781095.74mE	10.65
AB CP 2-20A	5902747.09mN	1781131.80mE	11.32
AB CP 12-1A	5902650.24mN	1781150.10mE	11.78
AB CP 12-3A	5902652.72mN	1781161.62mE	11.72
AB CP 12-6A	5902755.74mN	1781332.54mE	12.24
AB CP 12-6B	5902767.34mN	1781337.19mE	12.27
AB CP 12-7A	5902767.45mN	1781326.88mE	12.21
AB CP 22-1-1A	5902660.93mN	1781158.24mE	11.71
AB CP 22-2A	5902739.05mN	1781122.57mE	11.34
AB CP 22-3A	5902738.05mN	1781134.85mE	11.33

TABLE OF CO-ORDINATES (NZTM)			
Structures ID	Northing	Easting	LEVEL (NZVD2016)
AB MH 1-6-1	5902985.50mN	1781200.14mE	10.40
AB MH 1-6 (1500mm)	5903011.05mN	1781241.18mE	9.92
AB MH 1-7-1	5902977.93mN	1781203.85mE	10.41
AB MH 1-7 (1200mm)	5902998.54mN	1781245.58mE	10.01
AB MH 1-8-1	5902921.71mN	1781259.59mE	11.10
AB MH 1-8-2	5902888.83mN	1781204.24mE	11.45
AB MH 1-8 (1200mm)	5902929.76mN	1781269.59mE	10.98
AB MH 1-9-1	5902880.48mN	1781206.27mE	11.43
AB MH 1-9 (1200mm)	5902917.94mN	1781274.04mE	11.03
AB MH 1-10	5902847.13mN	1781297.26mE	11.93
AB MH 1-10-1	5902806.55mN	1781232.47mE	12.33
AB MH 1-11	5902835.43mN	1781300.19mE	11.93
AB MH 1-12	5902797.40mN	1781233.18mE	12.37
AB MH 2-14 (1800mm)	5902975.44mN	1781048.65mE	9.58
AB MH 2-15-1	5902918.92mN	1781079.40mE	10.11
AB MH 2-15-2	5902961.85mN	1781158.36mE	10.58
AB MH 2-15 (1800mm)	5902920.88mN	1781065.65mE	10.07
AB MH 2-16-1	5902908.97mN	1781082.57mE	10.10
AB MH 2-16-2	5902953.72mN	1781160.84mE	10.56
AB MH 2-16 (1500mm)	5902911.23mN	1781068.36mE	10.16
AB MH 2-17-1	5902832.58mN	1781106.79mE	10.85
AB MH 2-17-2	5902869.28mN	1781170.95mE	11.42
AB MH 2-17 (1500mm)	5902833.36mN	1781092.83mE	10.80
AB MH 2-18-1	5902823.22mN	1781110.12mE	10.82

TABLE OF CO-ORDINATES (NZTM)			
Structures ID	Northing	Easting	LEVEL (NZVD2016)
AB MH 2-18-2	5902861.46mN	1781174.97mE	11.42
AB MH 2-18 (1200mm)	5902824.34mN	1781095.14mE	10.88
AB MH 2-19	5902748.43mN	1781118.77mE	11.50
AB MH 2-20	5902748.02mN	1781133.55mE	11.57
AB MH 2-21	5902787.40mN	1781200.68mE	12.28
AB MH 12-2 (2050mm)	5902644.75mN	1781150.63mE	12.03
AB MH 12-3	5902650.04mN	1781161.07mE	11.96
AB MH 12-4	5902687.41mN	1781217.49mE	12.64
AB MH 12-5	5902727.80mN	1781282.13mE	12.74
AB MH 12-6 (1800mm)	5902755.83mN	1781330.04mE	12.41
AB MH 12-7	5902766.42mN	1781325.28mE	12.45
AB MH 12-7-1	5902726.66mN	1781260.90mE	12.84
AB MH 12-8	5902831.26mN	1781305.55mE	12.07
AB MH 18-1 (1800mm)	5902619.48mN	1780982.22mE	10.52
AB MH 22-1-1	5902662.83mN	1781158.61mE	11.99
AB MH 22-1-2	5902705.99mN	1781229.32mE	12.83
AB MH 22-1 (1800mm)	5902656.57mN	1781147.21mE	12.01
AB MH 22-2	5902729.72mN	1781124.56mE	11.61
AB MH 22-3	5902736.21mN	1781134.67mE	11.57
AB MH 22-4	5902777.80mN	1781200.62mE	12.29
AB SW OUTLET 2 (1500mm SCRUFFY DOME)	5902590.07mN	1781013.68mE	10.35
SW OUTLET 8-0	5902631.50mN	1781112.61mE	10.50

CERTIFICATION

I CERTIFY THAT THESE AS-BUILT 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 + 50MM.
- THE LEVELS (Z) ARE IN TERMS OF THE NEW ZEALAND VERTICAL DATUM 2016 (NZVD16), AND ARE WITHIN THE FOLLOWING TOLERANCES:
 - FOR ALL PIPE INVERTS & ROADSIDE CHANNELS TO BE WITHIN +/- 10MM (LOCAL CIRCUIT I.E. INTERNAL/RELATIVE CONSISTENCY REQUIRED ONLY)
 - FOR ALL OTHER ASSETS +/-20MM (E.G. MANHOLE COVERS, EARTHWORKS)

NAME:

REECE MOODY

SIGNED:

Licensed Cadastral Surveyor

REGISTRATION NUMBER:

1161724

DATE:

04/02/2025

CONTACT PHONE:

09 242 2717

EMAIL:

reecem@maven.co.nz

- NOTES
1. COORDINATES ARE IN TERMS OF NZTM.
 2. LEVELS IN TERMS OF THE NEW ZEALAND VERTICAL DATUM 2016 (NZVD2016).
 3. ALL CONCRETE PRODUCTS MANUFACTURED BY HYNDS AND HUMES.
 4. ORIGIN OF LEVELS = RM 5846 SO 58211(BB2R)
 5. PUBLISHED RL=10.31m, SOURCED FROM THE LINZ DIGITAL GEODETIC DATABASE.
 6. GAP20 USED FOR BEDDING, GAP65 USED FOR HARDFILL BACKFILL BENEATH HARDSTAND SURFACES.
 7. LENGTH OF PIPE SHOWN IN BRACKETS.
 8. WORKS CARRIED OUT BY DEMPSEY WOOD.
 9. WORKS COMPLETED IN AUGUST 2024.
 10. CONSTRUCTED IN ACCORDANCE WITH AUCKLAND COUNCIL STANDARDS
 11. ALL MANHOLES ARE SIZE 1050MM UNLESS SHOWN OTHERWISE.
 12. ALL PUBLIC CESSPITS ARE STG 675MM x 450MM x 1650MM TYPE 2 CESSPITS UNLESS SHOWN OTHERWISE.
 13. ALL PUBLIC CESSPIT LEADS ARE 225MM RCRRJ UNLESS SHOWN OTHERWISE.
 14. ALL CONNECTIONS ARE 150MM UPVC SN16 UNLESS NOTED OTHERWISE.
 15. EPA NO. ENG60407601.
 16. STORMWATER ASBUILT DATA PROVIDED BY DEMPSEY WOOD.
 17. EXISTING STORMWATER ASSETS WERE VESTED ON STAGE 1 UNLESS OHTERWISE STADED

A	AS-BUILT	AL	01/2025
Rev	Description	By	Date
		By	Date
Survey	DEMPSEY WOOD		12/2024
Design	ML		12/2024
Drawn	ML		12/2024
Checked	JD		12/2024

M

A

E

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Project
62, 78 AND 80 PAPA KURA - CLEVEDON ROAD, CLEVEDON, AUCKLAND FOR CLEVEDON PROPERTIES LTD

Title
ENG60407601 STAGE 2 STORMWATER ASBUILT TABLE

Project no.	194006		
Scale	N/A		
Cad file	ENG60407601 STG_2 - C900 STORMWATER ASBUILT.D		
Drawing no.	STG_2 C906	Rev	A