

**NOTES**

1. CONTOURS ARE AT 0.25m INTERVALS.
2. BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.

**LEGEND**

	CONTOURS MAJOR
	CONTOURS MINOR
	CONTOURS EXISTING
	STAGE BOUNDARIES
	LOT BOUNDARIES
	EXISTING LOT BOUNDARIES
	FUTURE LOT BOUNDARIES

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA  
WEST PRECINCT 6 -  
STAGE 2A & 2C**

FINAL SURFACE AS-BUILT PLAN

STATUS	AS-BUILT	REV
SCALE	1:1000 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1000-AB	

I certify that these As-built Plans are an accurate record of the works undertaken and that:

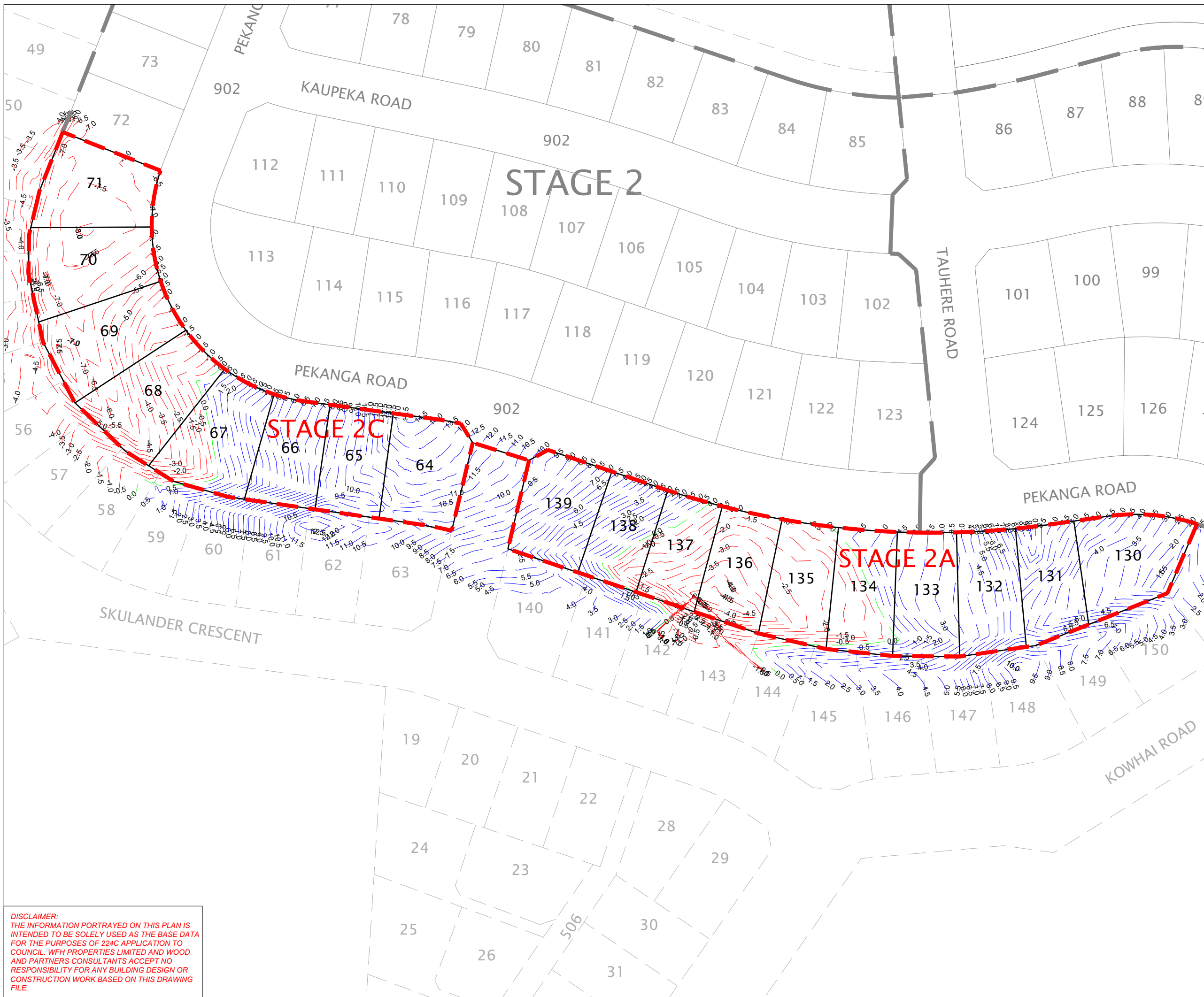
- The coordinates (X,Y) are in terms of NZTM on NZGD2000
- The Levels (Z) are in terms of Auckland Vertical Datum 1946 (MSL) LINZ datum

Signed: *Sam Muirhead*  
Licensed Cadastral Surveyor

Date: 12/07/2024

Name: SAM MUIRHEAD

**DISCLAIMER:**  
THE INFORMATION PORTRAYED ON THIS PLAN IS INTENDED TO BE SOLELY USED AS THE BASE DATA FOR THE PURPOSES OF 224C APPLICATION TO COUNCIL. WFH PROPERTIES LIMITED AND WOOD AND PARTNERS CONSULTANTS ACCEPT NO RESPONSIBILITY FOR ANY BUILDING DESIGN OR CONSTRUCTION WORK BASED ON THIS DRAWING FILE.



- NOTES**
1. LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  2. CONTOURS ARE AT 0.5m INTERVALS.
  3. PLANS SHOULD BE READ IN CONJUNCTION WITH THE GCR.
  4. THE COORDINATES (X, Y) ARE IN TERMS OF NZTM ON NZGD2000.
  5. THE LEVELS (Z) ARE IN TERMS OF THE AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.

**LEGEND**

	ZERO CONTOUR
	CUT CONTOUR
	FILL CONTOUR
	STAGE BOUNDARIES
	LOT BOUNDARIES
	EXISTING LOT BOUNDARIES
	FUTURE LOT BOUNDARIES

REVISION DETAILS	BY	DATE
1 FOR INFORMATION	SM	05/07/24
2 STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



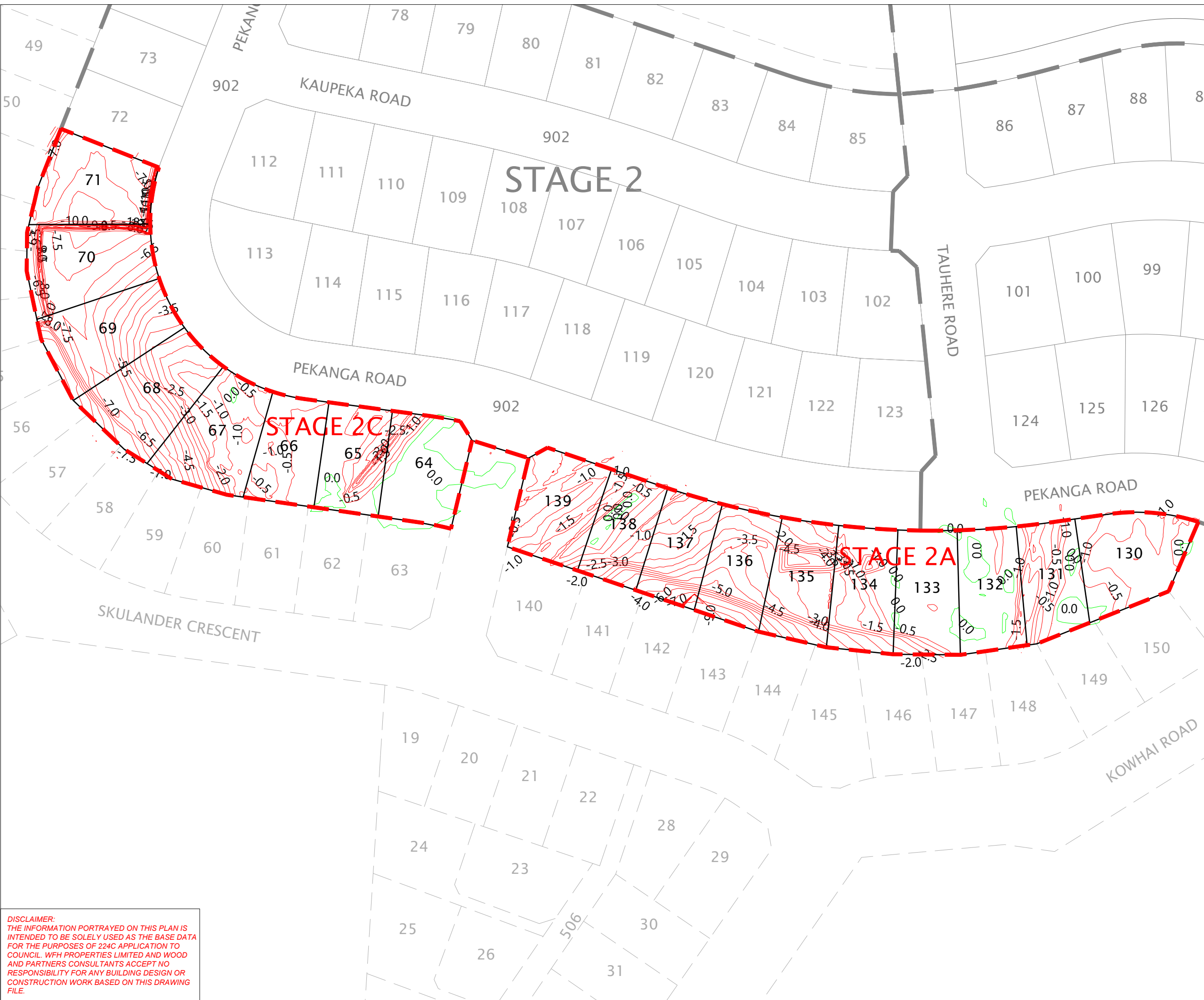
**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

CUT & FILL ASBUILT  
SHEET 1 OF 3  
ORIGINAL SURFACE TO  
FINAL SURFACE

STATUS	FOR INFORMATION	REV
SCALE	1:1000@ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1100-AB	

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# STAGE 2

## STAGE 2C

## STAGE 2A

- NOTES**
1. LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  2. CONTOURS ARE AT 0.5m INTERVALS.
  3. PLANS SHOULD BE READ IN CONJUNCTION WITH THE GCR.
  4. THE COORDINATES (X, Y) ARE IN TERMS OF NZTM ON NZGD2000.
  5. THE LEVELS (Z) ARE IN TERMS OF THE AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.

**LEGEND**

- ZERO CONTOUR
- CUT CONTOUR
- FILL CONTOUR
- - - STAGE BOUNDARIES
- LOT BOUNDARIES
- EXISTING LOT BOUNDARIES
- FUTURE LOT BOUNDARIES

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

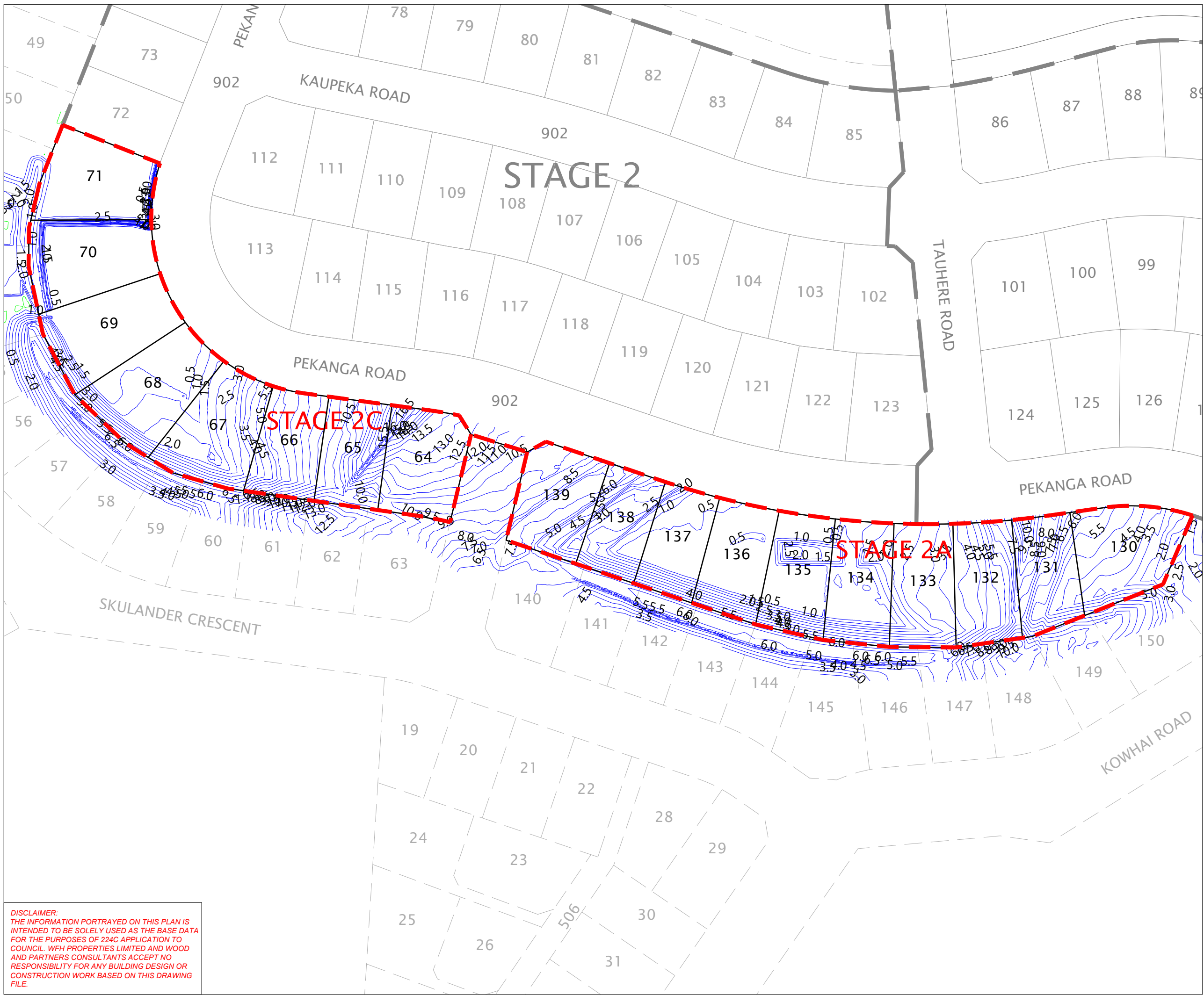


**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

CUT & FILL ASBUILT  
SHEET 2 OF 3  
ORIGINAL SURFACE TO  
LOWEST SURFACE

STATUS	FOR INFORMATION	REV
SCALE	1:1000@ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1101-AB	

**DISCLAIMER:**  
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- NOTES**
1. LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  2. CONTOURS ARE AT 0.5m INTERVALS.
  3. PLANS SHOULD BE READ IN CONJUNCTION WITH THE GCR.
  4. THE COORDINATES (X, Y) ARE IN TERMS OF NZTM ON NZGD2000.
  5. THE LEVELS (Z) ARE IN TERMS OF THE AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.

**LEGEND**

	ZERO CONTOUR
	CUT CONTOUR
	FILL CONTOUR
	STAGE BOUNDARIES
	LOT BOUNDARIES
	EXISTING LOT BOUNDARIES
	FUTURE LOT BOUNDARIES

**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1
DESIGNED	WOODS	8 NUGENT ST, GRAFTON,
DRAWN	RT	AUCKLAND 1023
CHECKED	NC	+64 9 308 9229
APPROVED	SM	WOODS.CO.NZ



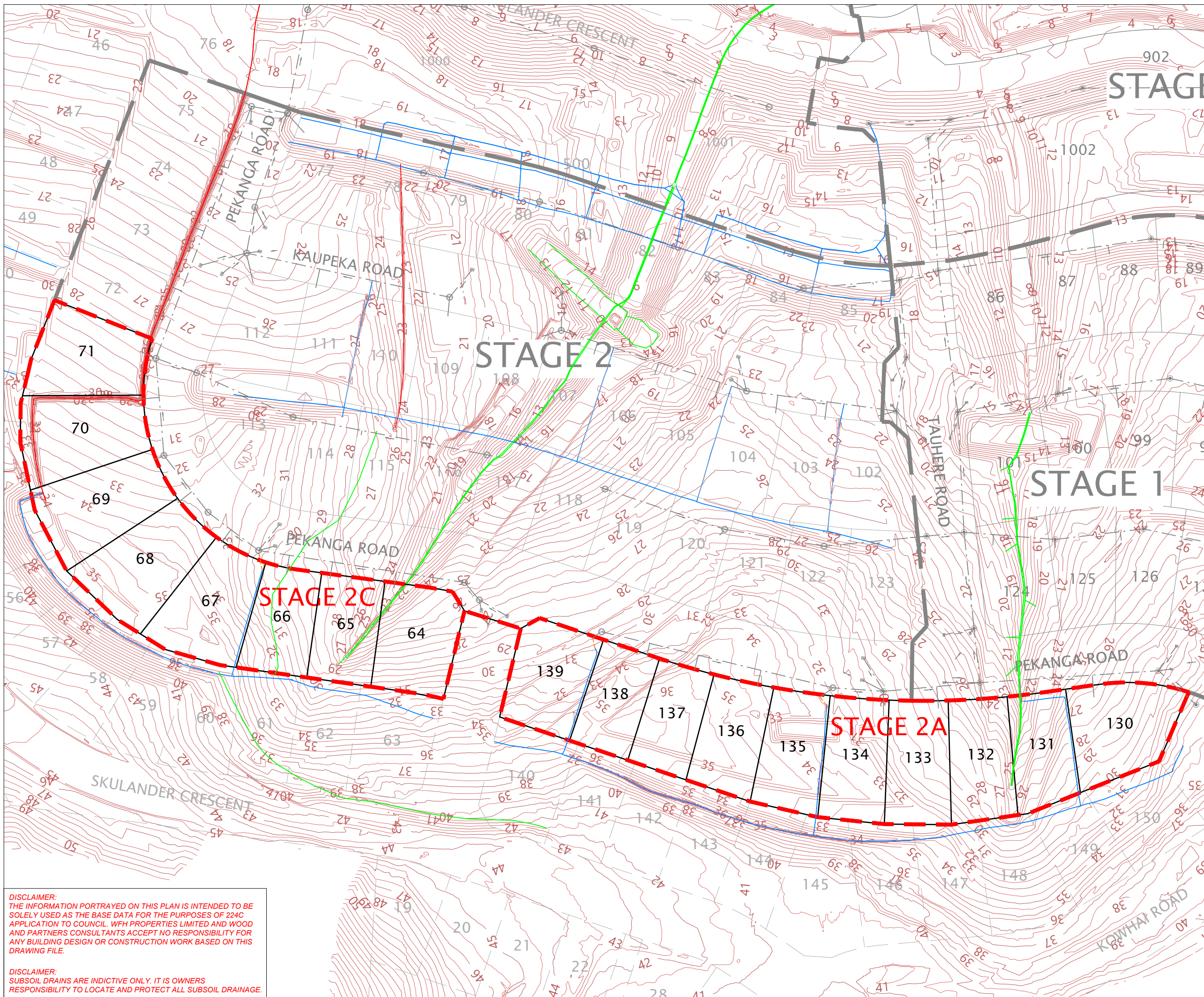
**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

CUT & FILL ASBUILT  
SHEET 3 OF 3  
LOWEST SURFACE TO FINAL SURFACE

STATUS	FOR INFORMATION	REV
SCALE	1:1000@ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1102-AB	

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- NOTES**
- COORDINATES SHOWN ARE IN TERMS OF NEW ZEALAND TRANSVERSE MERCATOR (NZTM) PROJECTION.
  - LEVELS SHOWN ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946.
  - SUBSOIL DRAINAGE DATA SUPPLIED BY CONTRACTOR.
  - BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  - PLANS HAVE BEEN REVIEWED BY TETRA TECH COFFEY.
  - PLANS SHOULD BE READ IN CONJUNCTION WITH THE GCR.
  - CONTOURS ARE AT 0.25m INTERVALS.

- LEGEND**
- RE SLOPE DRAINAGE
  - INDICATIVE SUBSOIL CONNECTION
  - UNDERFILL DRAIN
  - COUNTERFORT DRAIN
  - EXISTING COUNTERFORT DRAINS
  - EXISTING UNDERFILL DRAINS
  - STAGE BOUNDARIES
  - LOT BOUNDARIES
  - EXISTING LOT BOUNDARIES
  - FUTURE LOT BOUNDARIES
  - LOWEST SURFACE MAJOR CONTOURS
  - LOWEST SURFACE MINOR CONTOURS

REVISION DETAILS	BY	DATE
1 FOR INFORMATION	SM	05/07/24
2 SUBSOILS AMENDED	SM	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1
DESIGNED	WOODS	8 NUGENT ST, GRAFTON,
DRAWN	RT	AUCKLAND 1023
CHECKED	NC	+64 9 308 9229
APPROVED	SM	WOODS.CO.NZ



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

SUBSOILS PLAN

STATUS	FOR INFORMATION	REV
SCALE	1:1000 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1200-AB	

**DISCLAIMER:**  
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**DISCLAIMER:**  
SUBSOIL DRAINS ARE INDICTIVE ONLY. IT IS OWNERS RESPONSIBILITY TO LOCATE AND PROTECT ALL SUBSOIL DRAINAGE.




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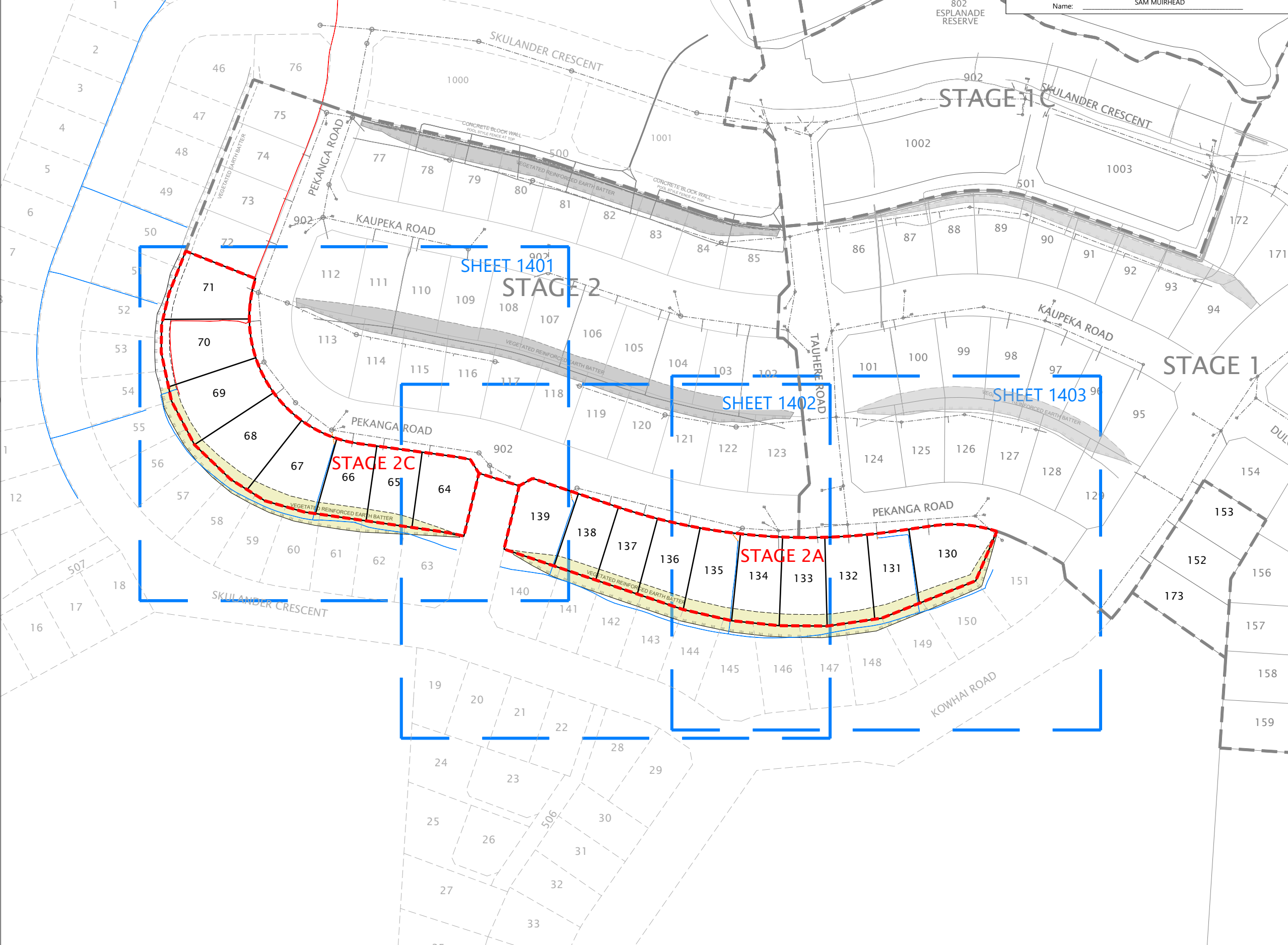
I certify that these As-built Plans are an accurate record of the works undertaken and that:

- The coordinates (X,Y) are in terms of NZTM on NZGD2000
- The Levels (Z) are in terms of Auckland Vertical Datum 1946 (MSL) LINZ datum

Signed:   
 Licensed Cadastral Surveyor

Date: 12/07/2024

Name: SAM MUIRHEAD



**NOTES**

- SUBSOIL DRAINAGE DATA SUPPLIED BY CONTRACTOR.
- BOUNDARIES SUBJECT TO FINAL SURVEY

**LEGEND:**

- BOTTOM FACE OF WALL
- TOP FACE OF WALL
- RE SLOPE DRAINAGE
- COUNTERFORT DRAIN
- FENCE
- TOP OF BANK
- BOTTOM OF BANK
- BOUNDARY
- EXISTING STORMWATER LINE & MANHOLE
- SLOPE STABILISATION DEVICE
- INDICATIVE SUBSOIL CONNECTION

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	SLOPE EXTENT/STAGE NAME AMENDED	SM	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

RETAINING SLOPE ASBUILT  
 SHEET 1 OF 4  
 OVERALL PLAN LAYOUT

STATUS	AS-BUILT	REV
SCALE	1:1500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1400-AB	

Plot Date: 2:35:20 pm, 12 July 2024, SAMANTHAM  
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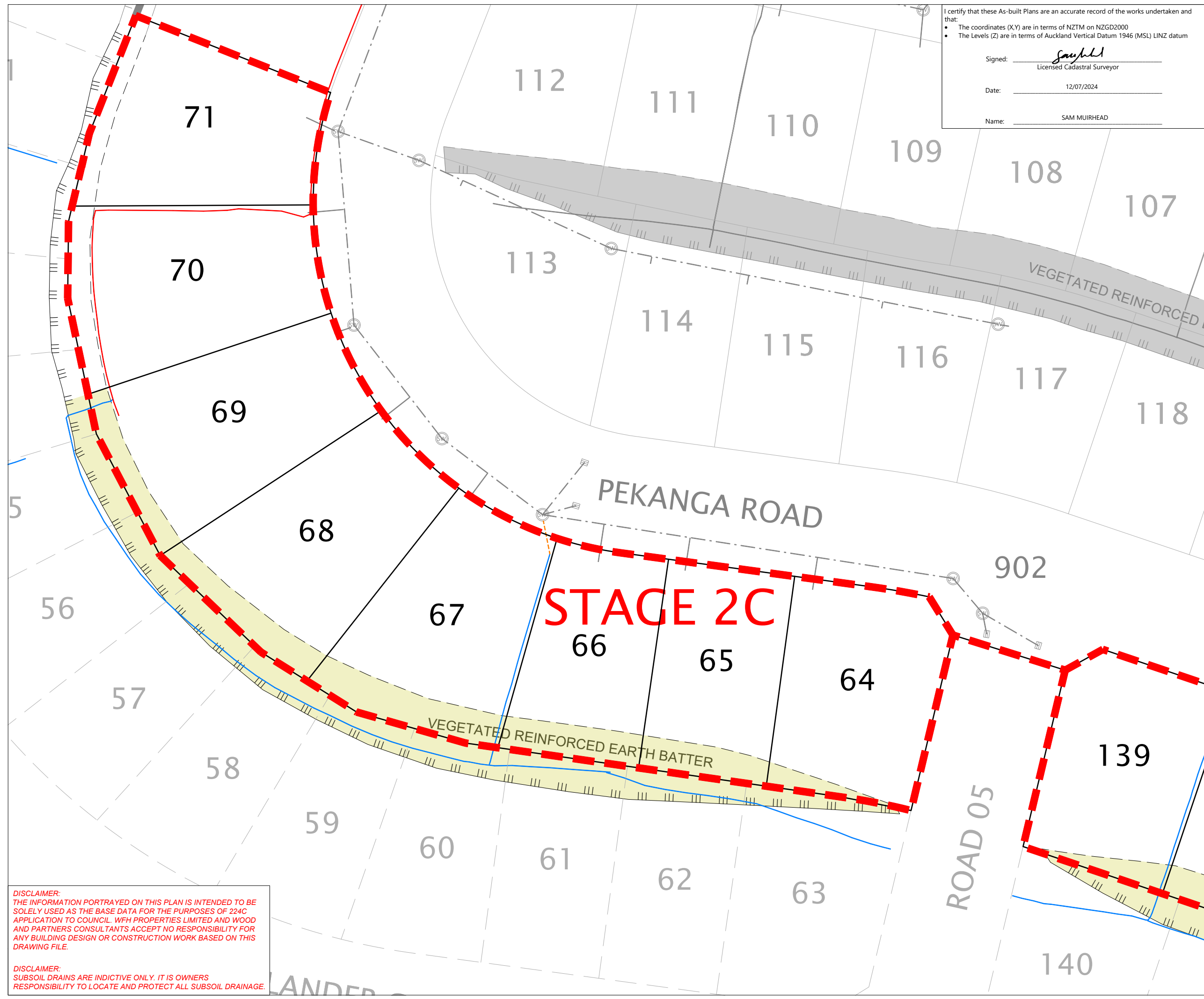
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- The coordinates (X,Y) are in terms of NZTM on NZGD2000
- The Levels (Z) are in terms of Auckland Vertical Datum 1946 (MSL) LINZ datum

Signed: *Sam Muirhead*  
 Licensed Cadastral Surveyor

Date: 12/07/2024

Name: SAM MUIRHEAD



**NOTES**

- SUBSOIL DRAINAGE DATA SUPPLIED BY CONTRACTOR.
- BOUNDARIES SUBJECT TO FINAL SURVEY

**LEGEND:**

- BOTTOM FACE OF WALL
- TOP FACE OF WALL
- RE SLOPE DRAINAGE
- COUNTERFORT DRAIN
- FENCE
- TOP OF BANK
- BOTTOM OF BANK
- BOUNDARY
- EXISTING STORMWATER LINE & MANHOLE
- SLOPE STABILISATION DEVICE
- INDICATIVE SUBSOIL CONNECTION

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	SLOPE EXTENT/STAGE NAME AMENDED	SM	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	
		WOODS.CO.NZ



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

RETAINING SLOPE ASBUILT SHEET 2 OF 4

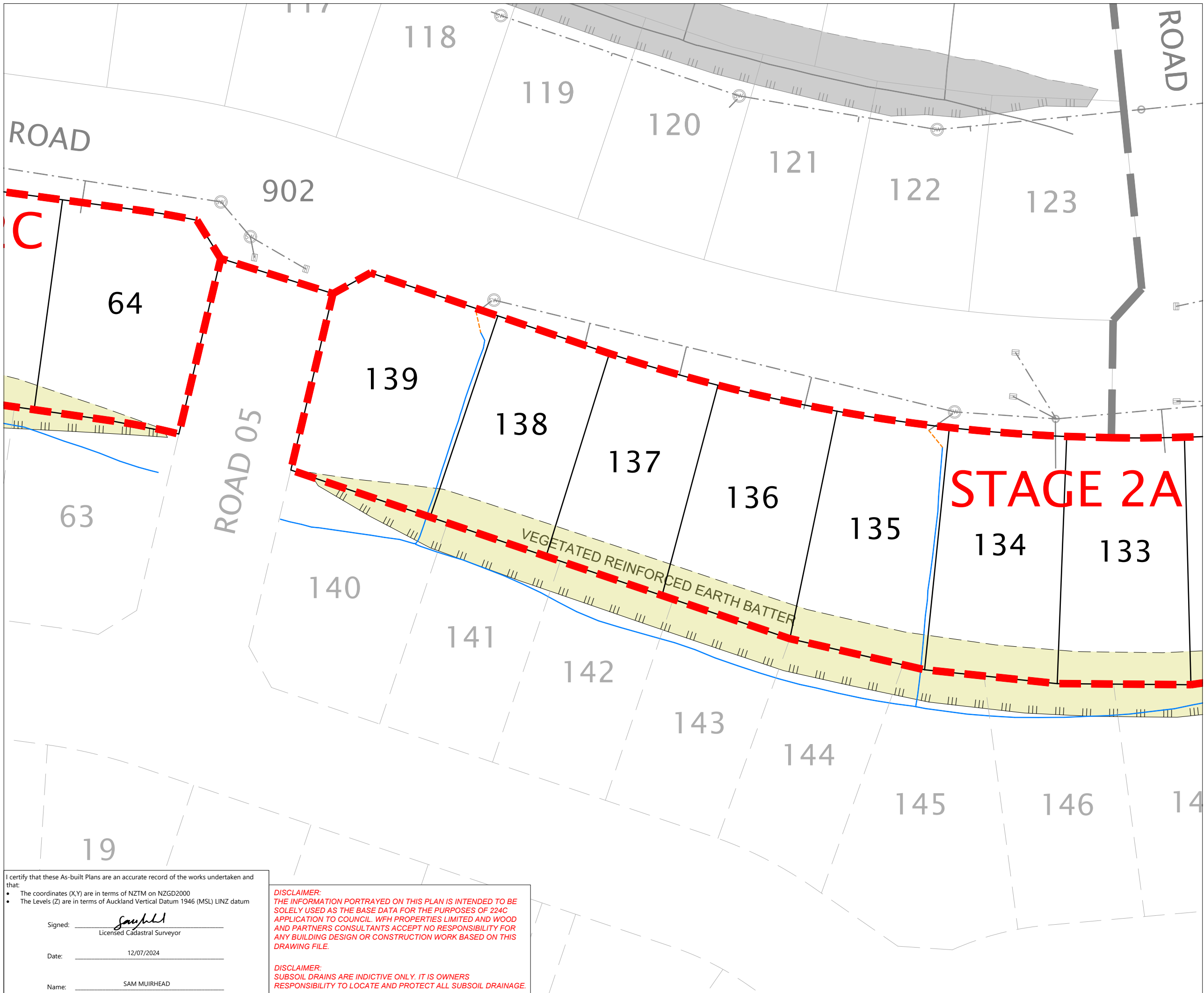
STATUS	AS-BUILT	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1401-AB	

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**DISCLAIMER:**  
 SUBSOIL DRAINS ARE INDICATIVE ONLY. IT IS OWNERS RESPONSIBILITY TO LOCATE AND PROTECT ALL SUBSOIL DRAINAGE.

Plot Date: 2:35:20 pm, 12 July 2024, SAMANTHAM

File: C:\1205\ENERGY\DATA\WFP-PEN-APP-01\P24-156-00-1401-AB-SLOPES.DWG



**NOTES**

- SUBSOIL DRAINAGE DATA SUPPLIED BY CONTRACTOR.
- BOUNDARIES SUBJECT TO FINAL SURVEY

**LEGEND:**

- BOTTOM FACE OF WALL
- TOP FACE OF WALL
- RE SLOPE DRAINAGE
- COUNTERFORT DRAIN
- FENCE
- TOP OF BANK
- BOTTOM OF BANK
- BOUNDARY
- EXISTING STORMWATER LINE & MANHOLE
- SLOPE STABILISATION DEVICE
- INDICATIVE SUBSOIL CONNECTION

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	SLOPE EXTENT/STAGE NAME AMENDED	SM	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

N

**MILLWATER OREWA  
WEST PRECINCT 6 -  
STAGE 2A & 2C**

RETAINING SLOPE ASBUILT  
SHEET 3 OF 4

STATUS	AS-BUILT	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1402-AB	

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 NZGD2000
- The Levels (Z) are in terms of Auckland Vertical Datum 1946 (MSL) LINZ datum

Signed: *Sam Muirhead*  
Licensed Cadastral Surveyor

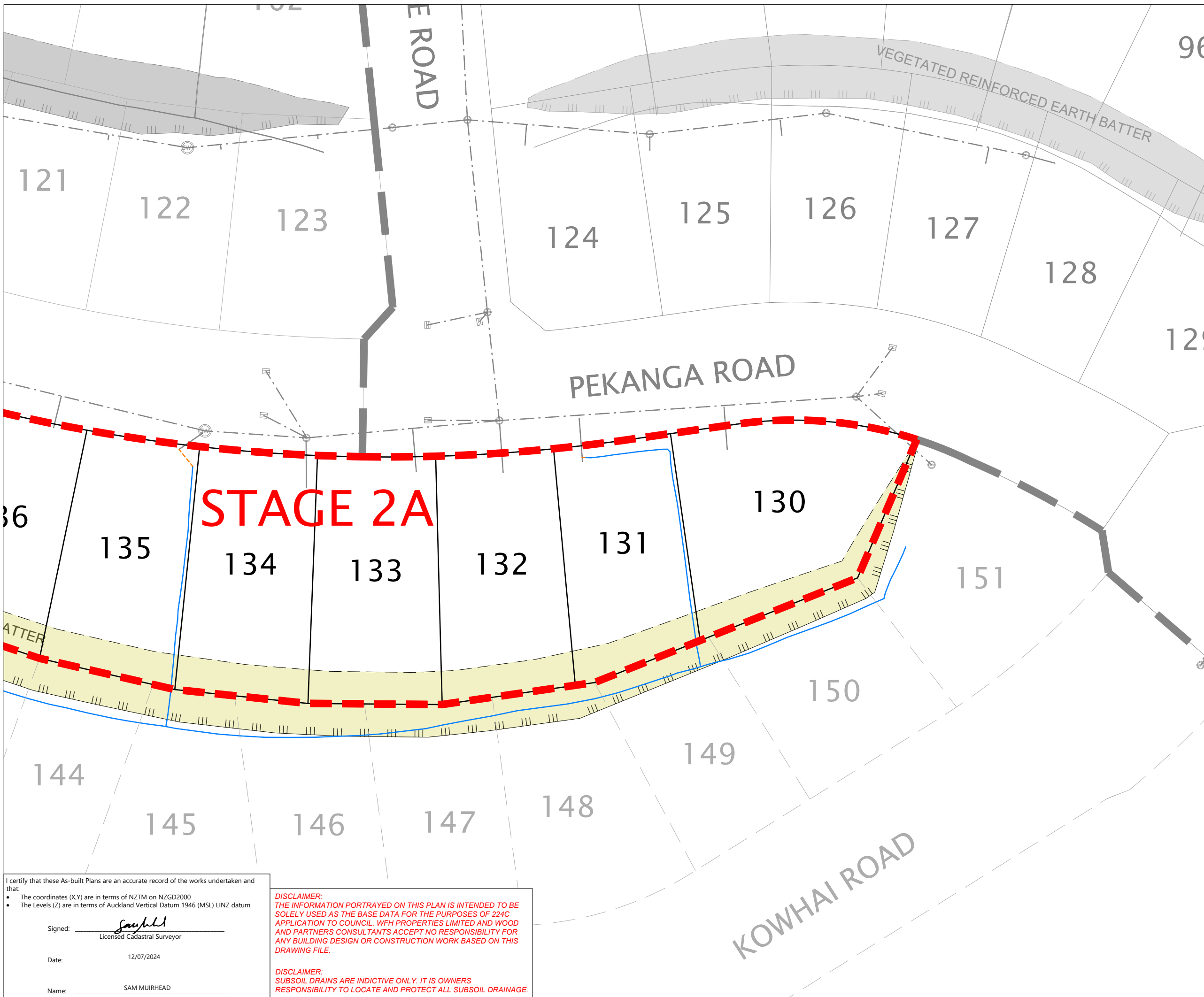
Date: 12/07/2024

Name: SAM MUIRHEAD

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# STAGE 2A

**NOTES**

- SUBSOIL DRAINAGE DATA SUPPLIED BY CONTRACTOR.
- BOUNDARIES SUBJECT TO FINAL SURVEY

**LEGEND:**

- BOTTOM FACE OF WALL
- TOP FACE OF WALL
- RE SLOPE DRAINAGE
- COUNTERFORT DRAIN
- FENCE
- TOP OF BANK
- BOTTOM OF BANK
- BOUNDARY
- EXISTING STORMWATER LINE & MANHOLE
- SLOPE STABILISATION DEVICE
- INDICATIVE SUBSOIL CONNECTION

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	SLOPE EXTENT/STAGE NAME AMENDED	SM	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

N

**MILLWATER OREWA  
WEST PRECINCT 6 -  
STAGE 2A & 2C**

RETAINING SLOPE ASBUILT  
SHEET 4 OF 4

STATUS	AS-BUILT	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-1403-AB	

I certify that these As-built Plans are an accurate record of the works undertaken and that:

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- The Levels (Z) are in terms of Auckland Vertical Datum 1946 (MSL) LINZ datum

Signed: *Sam Muirhead*  
Licensed Cadastral Surveyor

Date: 12/07/2024

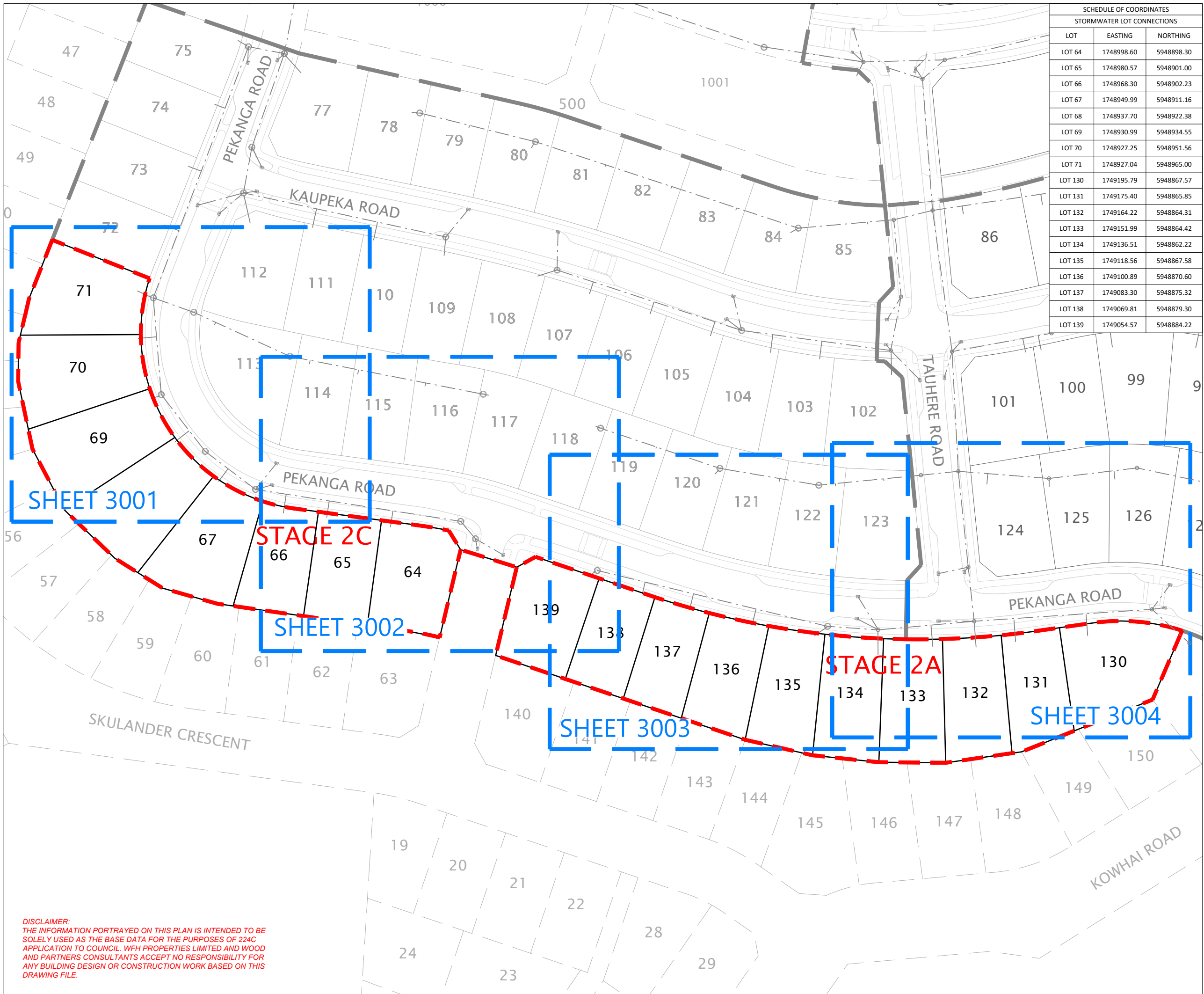
Name: SAM MUIRHEAD

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Plot Date: 3:39:57 pm, 12 July 2024, RYANT



SCHEDULE OF COORDINATES		
STORMWATER LOT CONNECTIONS		
LOT	EASTING	NORTHING
LOT 64	1748998.60	5948898.30
LOT 65	1748980.57	5948901.00
LOT 66	1748968.30	5948902.23
LOT 67	1748949.99	5948911.16
LOT 68	1748937.70	5948922.38
LOT 69	1748930.99	5948934.55
LOT 70	1748927.25	5948951.56
LOT 71	1748927.04	5948965.00
LOT 130	1749195.79	5948867.57
LOT 131	1749175.40	5948865.85
LOT 132	1749164.22	5948864.31
LOT 133	1749151.99	5948864.42
LOT 134	1749136.51	5948862.22
LOT 135	1749118.56	5948867.58
LOT 136	1749100.89	5948870.60
LOT 137	1749083.30	5948875.32
LOT 138	1749069.81	5948879.30
LOT 139	1749054.57	5948884.22

LEGEND	
EXISTING STORMWATER MANHOLE	
EXISTING STORMWATER CESSPIT	
EXISTING STORMWATER	
LOT BOUNDARIES	
STAGE BOUNDARY	
EXISTING LOT BOUNDARIES	
FUTURE LOT BOUNDARIES	

- NOTES**
- EXISTING STORMWATER CONSTRUCTED UNDER APPROVED EPA: ENG60362263.
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  - ASBUILT DATA HAS BEEN SOURCED FROM A COMBINATION OF WOODS SURVEY DATA AND CONTRACTOR RECEIVED DATA.
  - ALL PRIVATE LOT CONNECTIONS ARE 100mmØ uPVC SN16.
  - LOT CONNECTION LENGTHS ARE 2D LENGTHS CALCULATED FROM CONTRACTOR DATA WHERE THE LOT CONNECTION ENTERS THE MAIN LINE TO ITS TERMINATION COORDINATE WITHIN THE LOT.
  - ALL PIPE DIAMETERS ARE INTERNAL AND SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

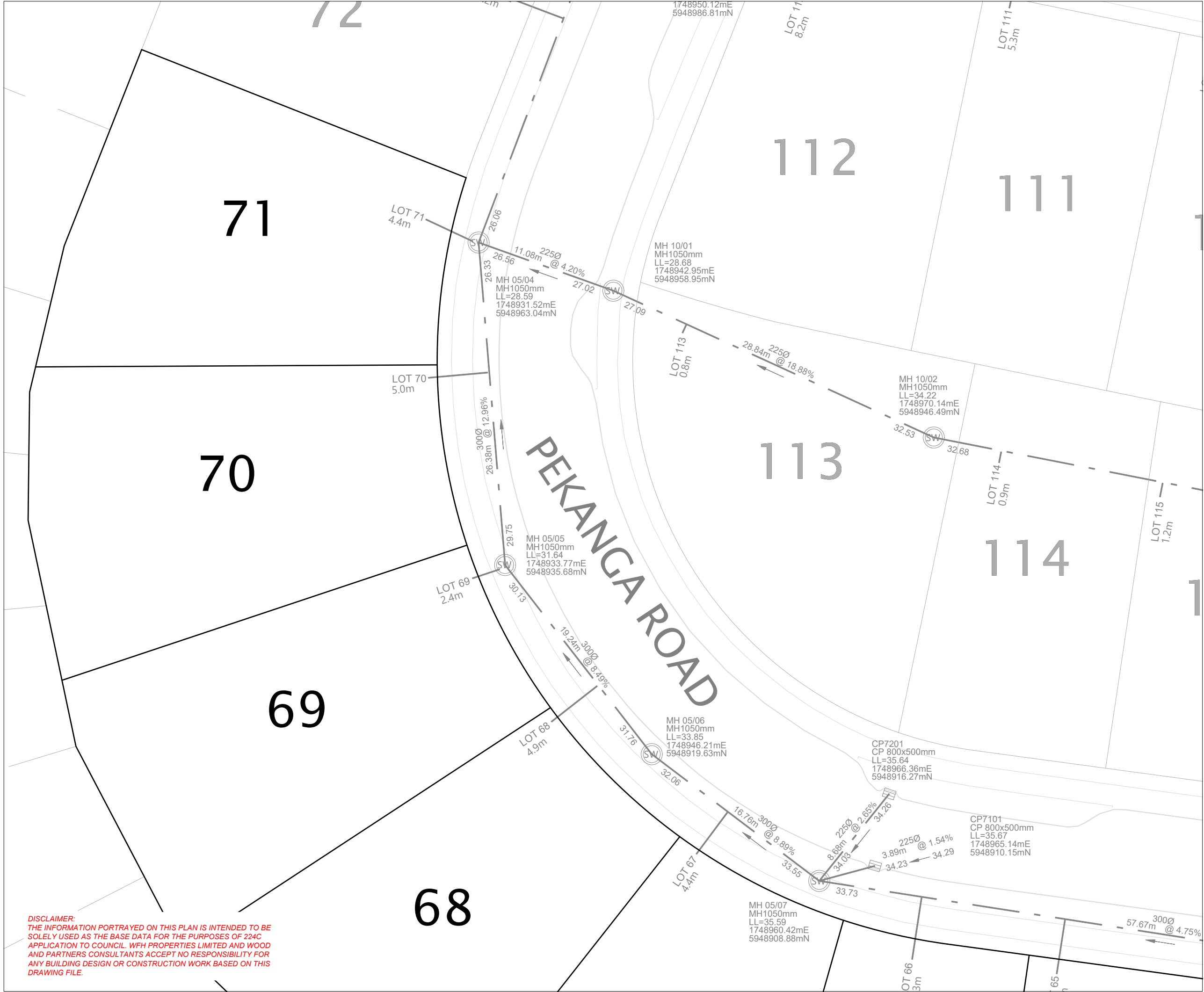
STORMWATER ASBUILT PLAN  
SHEET 1 OF 5  
OVERALL LAYOUT PLAN

STATUS	FOR INFORMATION	REV
SCALE	1:1000 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-3000-AB	

**DISCLAIMER:**  
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File: C:\125\ENERGY\DATA\WPP-PEN-APP-01\P24-156-ARRAN HILL 2A & 2C\_21643\02 DRAWINGS\02 SURV\APP24-156-00-3000-AB STORMWATER.DWG





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**LEGEND**

EXISTING STORMWATER MANHOLE	
EXISTING STORMWATER CESSPIT	
EXISTING STORMWATER	
LOT BOUNDARIES	
STAGE BOUNDARY	
EXISTING LOT BOUNDARIES	
FUTURE LOT BOUNDARIES	

- NOTES**
- EXISTING STORMWATER CONSTRUCTED UNDER APPROVED EPA: ENG60362263.
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  - ASBUILT DATA HAS BEEN SOURCED FROM A COMBINATION OF WOODS SURVEY DATA AND CONTRACTOR RECEIVED DATA.
  - ALL PRIVATE LOT CONNECTIONS ARE 100mmØ uPVC SN16.
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**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

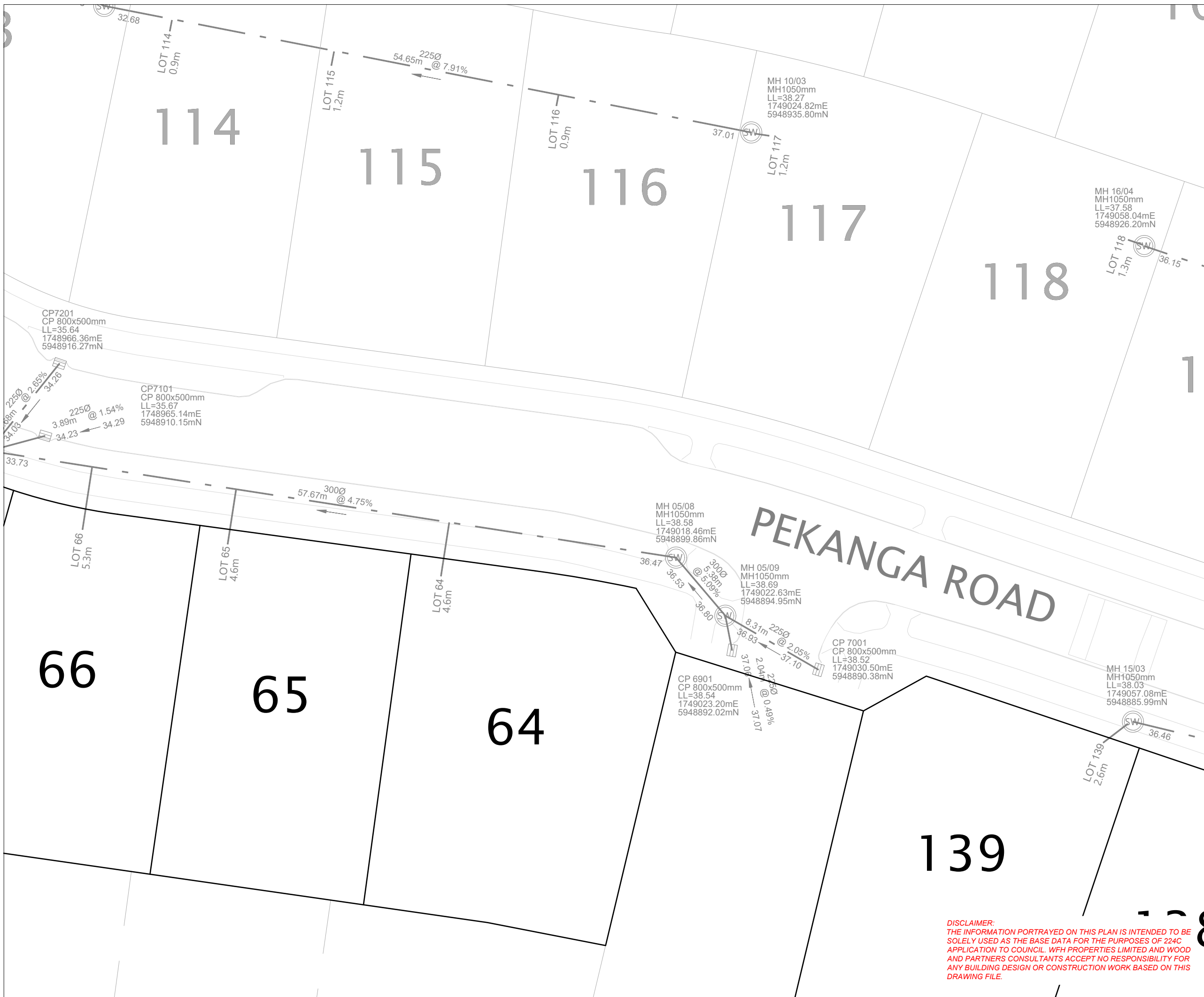


**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

**STORMWATER ASBUILT PLAN SHEET 2 OF 5**

STATUS	FOR INFORMATION	REV
SCALE	1:300 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-3001-AB	

Plot Date: 3:39:58 pm, 12 July 2024, RYANT  
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**LEGEND**

EXISTING STORMWATER MANHOLE	
EXISTING STORMWATER CESSPIT	
EXISTING STORMWATER	
LOT BOUNDARIES	
STAGE BOUNDARY	
EXISTING LOT BOUNDARIES	
FUTURE LOT BOUNDARIES	

- NOTES**
- EXISTING STORMWATER CONSTRUCTED UNDER APPROVED EPA: ENG60362263.
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  - ASBUILT DATA HAS BEEN SOURCED FROM A COMBINATION OF WOODS SURVEY DATA AND CONTRACTOR RECEIVED DATA.
  - ALL PRIVATE LOT CONNECTIONS ARE 100mmØ uPVC SN16.
  - LOT CONNECTION LENGTHS ARE 2D LENGTHS CALCULATED FROM CONTRACTOR DATA WHERE THE LOT CONNECTION ENTERS THE MAIN LINE TO ITS TERMINATION COORDINATE WITHIN THE LOT.
  - ALL PIPE DIAMETERS ARE INTERNAL AND SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

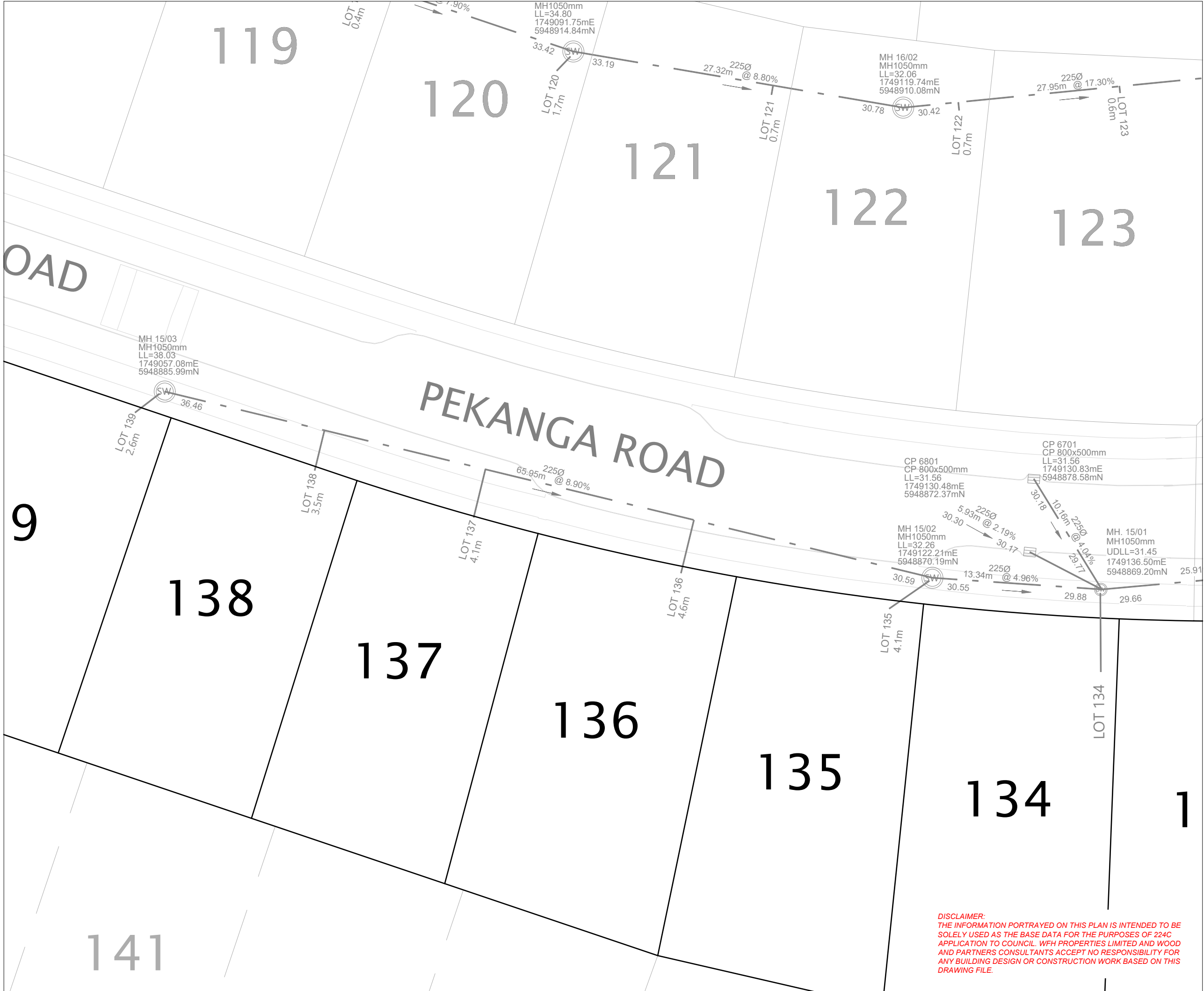
STORMWATER ASBUILT PLAN  
SHEET 3 OF 5

STATUS	FOR INFORMATION	REV
SCALE	1:300 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-3002-AB	

**DISCLAIMER:**  
THE INFORMATION PORTRAYED ON THIS PLAN IS INTENDED TO BE SOLELY USED AS THE BASE DATA FOR THE PURPOSES OF 224C APPLICATION TO COUNCIL. WFH PROPERTIES LIMITED AND WOOD AND PARTNERS CONSULTANTS ACCEPT NO RESPONSIBILITY FOR ANY BUILDING DESIGN OR CONSTRUCTION WORK BASED ON THIS DRAWING FILE.

Plot Date: 3:39:58 pm, 12 July 2024, RYANT  
File: C:\1205\ENERGY\DATA\WPP-PEN-APP-01\P24-156-ARRAN HILL 2A & 2C\_2164302 DRAWINGS\02 SURV\APP24-156-00-3002-AB STORMWATER.DWG





**LEGEND**

EXISTING STORMWATER MANHOLE	
EXISTING STORMWATER CESSPIT	
EXISTING STORMWATER	
LOT BOUNDARIES	
STAGE BOUNDARY	
EXISTING LOT BOUNDARIES	
FUTURE LOT BOUNDARIES	

- NOTES**
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  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
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**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

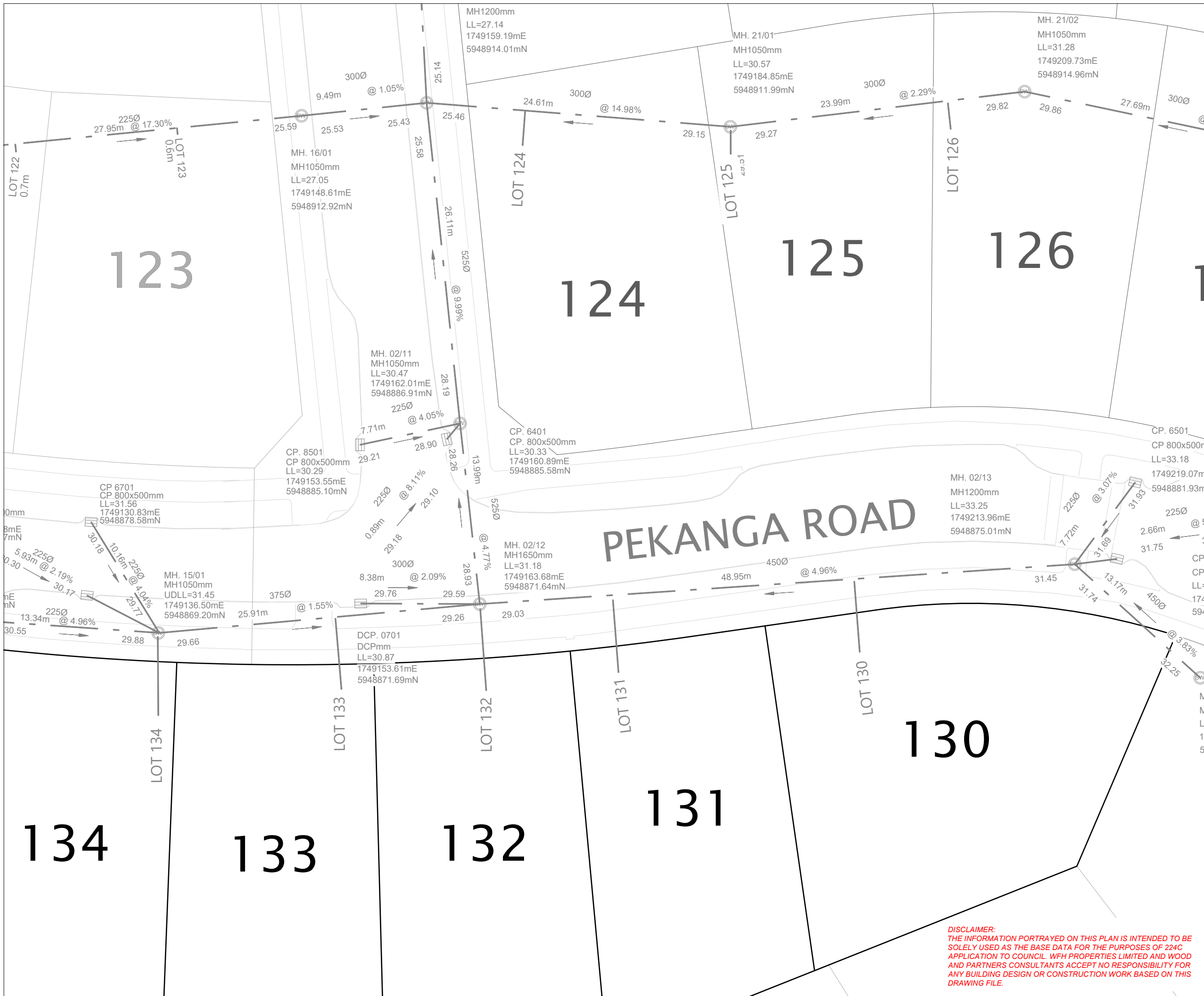


**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

**STORMWATER ASBUILT PLAN SHEET 4 OF 5**

STATUS	FOR INFORMATION	REV
SCALE	1:300 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-3003-AB	

**DISCLAIMER:**  
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**LEGEND**

EXISTING STORMWATER MANHOLE	
EXISTING STORMWATER CESSPIT	
EXISTING STORMWATER	
LOT BOUNDARIES	
STAGE BOUNDARY	
EXISTING LOT BOUNDARIES	
FUTURE LOT BOUNDARIES	

- NOTES**
- EXISTING STORMWATER CONSTRUCTED UNDER APPROVED EPA: ENG60362263.
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
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  - LOT CONNECTION LENGTHS ARE 2D LENGTHS CALCULATED FROM CONTRACTOR DATA WHERE THE LOT CONNECTION ENTERS THE MAIN LINE TO ITS TERMINATION COORDINATE WITHIN THE LOT.
  - ALL PIPE DIAMETERS ARE INTERNAL AND SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

STORMWATER ASBUILT PLAN  
SHEET 5 OF 5

STATUS	FOR INFORMATION	REV
SCALE	1:300 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-3004-AB	

**DISCLAIMER:**  
THE INFORMATION PORTRAYED ON THIS PLAN IS INTENDED TO BE SOLELY USED AS THE BASE DATA FOR THE PURPOSES OF 224C APPLICATION TO COUNCIL. WFH PROPERTIES LIMITED AND WOOD AND PARTNERS CONSULTANTS ACCEPT NO RESPONSIBILITY FOR ANY BUILDING DESIGN OR CONSTRUCTION WORK BASED ON THIS DRAWING FILE.

Plot Date: 3:39:59 pm 12 July 2024, RYANT  
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Plot Date: 3:07:32 pm, 12 July 2024, RYANT  
File: C:\1205\ENERGY\DATA\WPP-PEN-APP-01\P24-156-00-4000-AB-WASTEWATER.DWG

SCHEDULE OF COORDINATES		
WASTEWATER LOT CONNECTIONS		
LOT	EASTING	NORTHING
LOT 64	1748997.01	5948897.89
LOT 65	1748979.49	5948900.54
LOT 66	1748966.54	5948902.42
LOT 67	1748948.56	5948909.75
LOT 68	1748937.44	5948921.42
LOT 69	1748929.52	5948935.65
LOT 70	1748925.81	5948952.31
LOT 71	1748927.93	5948968.40
LOT 130	1749194.24	5948866.73
LOT 131	1749173.15	5948864.32
LOT 132	1749166.66	5948863.02
LOT 133	1749153.48	5948863.35
LOT 134	1749135.31	5948862.24
LOT 135	1749118.13	5948865.58
LOT 136	1749103.00	5948868.79
LOT 137	1749084.35	5948872.52
LOT 138	1749072.13	5948876.70
LOT 139	1749053.89	5948883.35

LEGEND	
EXISTING WASTEWATER	
DROP PROTECTION STRUCTURE	DPS
LOT BOUNDARY	
EXISTING LOT BOUNDARY	
FUTURE LOT BOUNDARY	
STAGE BOUNDARY	

- NOTES**
- APPROVED EPA NUMBER: ENG60362263
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
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  - ALL PIPE DIAMETERS ARE INTERNAL AND SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

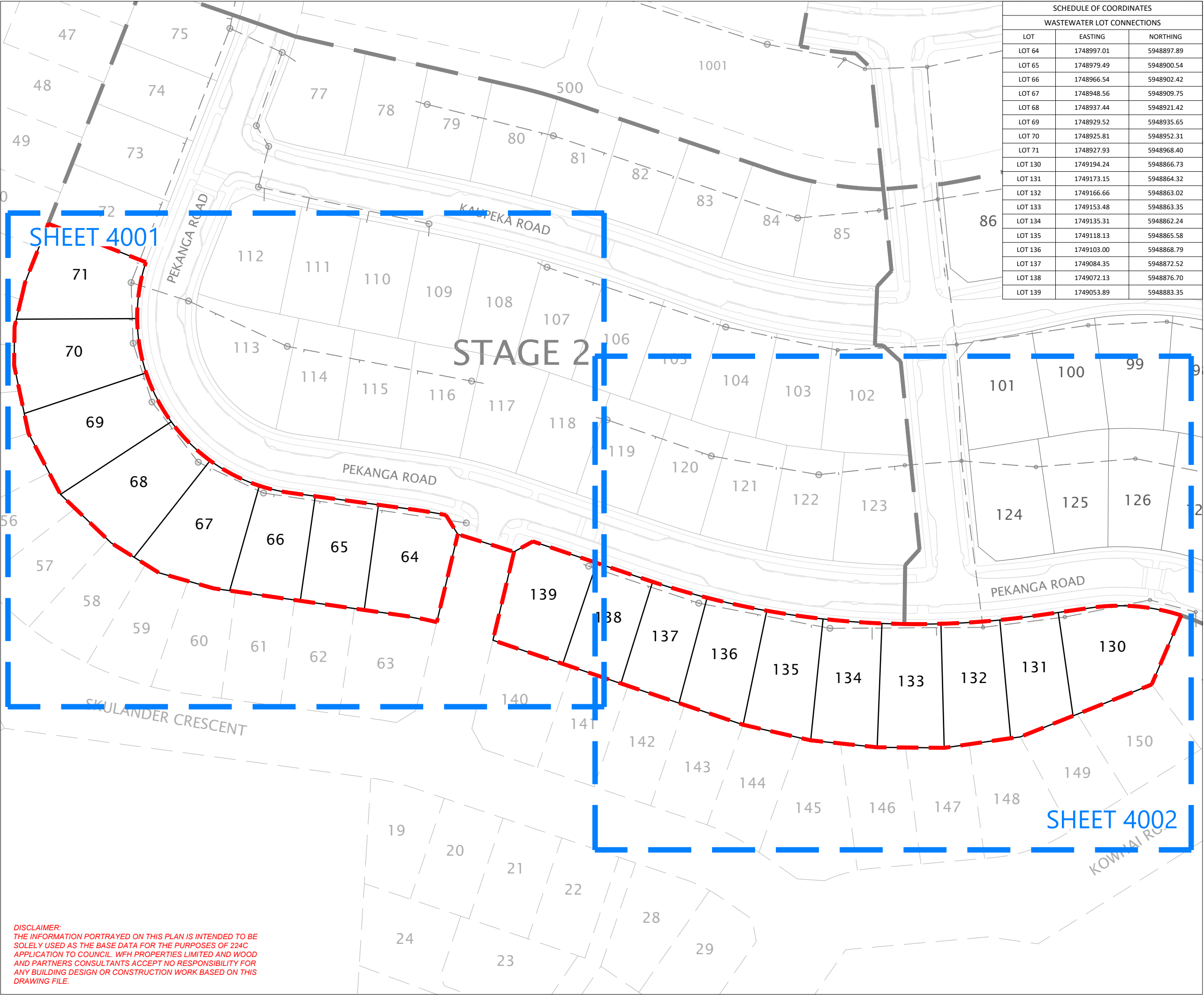
REVISION DETAILS			BY	DATE
1	FOR INFORMATION		SM	05/07/24
2	STAGE NAMES UPDATED		RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**  
**WASTEWATER ASBUILT PLAN**  
 SHEET 1 OF 3  
 OVERALL LAYOUT PLAN

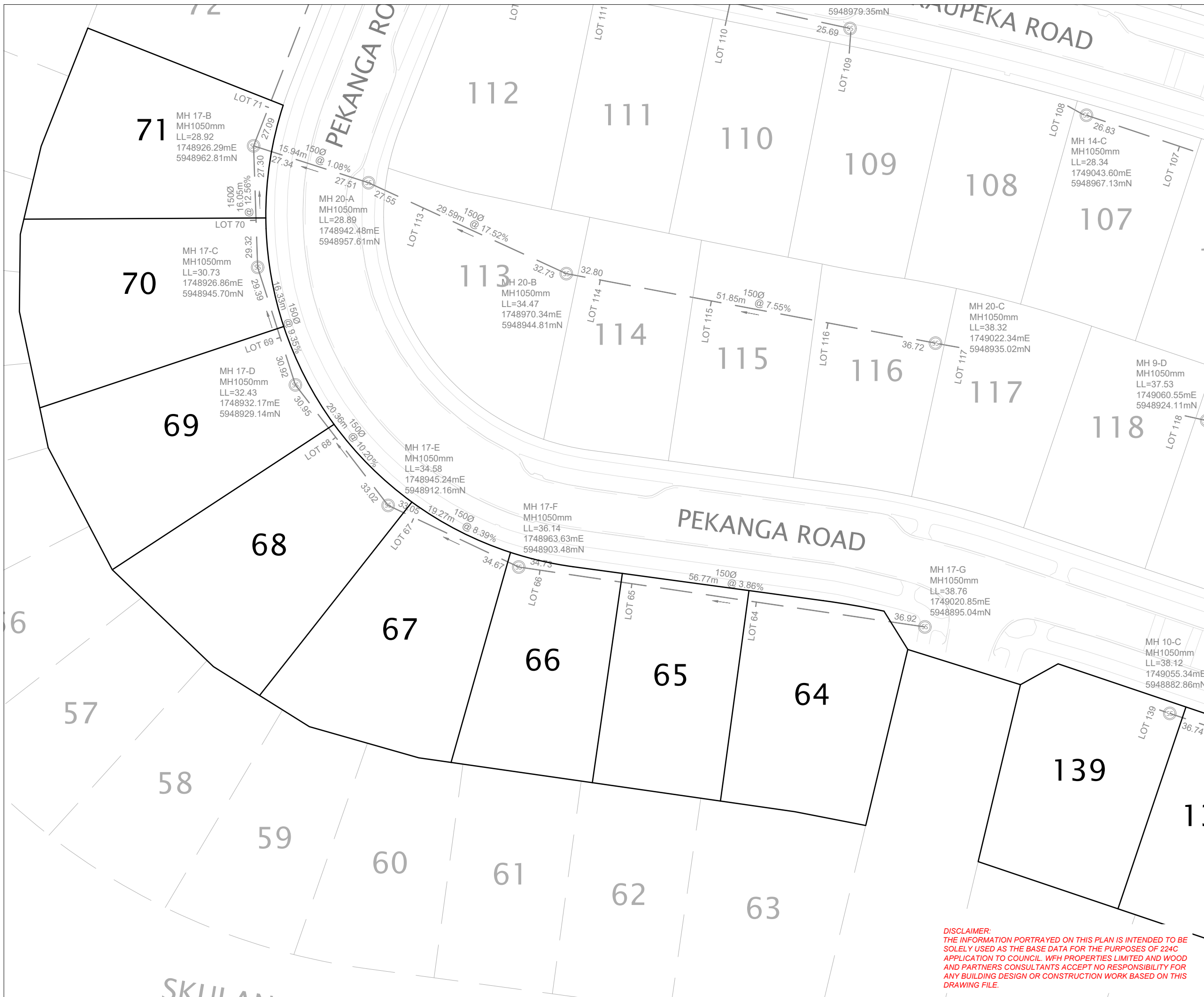
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SCALE	1:1000 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-4000-AB	



**DISCLAIMER:**  
 THE INFORMATION PORTRAYED ON THIS PLAN IS INTENDED TO BE SOLELY USED AS THE BASE DATA FOR THE PURPOSES OF 224C APPLICATION TO COUNCIL. WFH PROPERTIES LIMITED AND WOOD AND PARTNERS CONSULTANTS ACCEPT NO RESPONSIBILITY FOR ANY BUILDING DESIGN OR CONSTRUCTION WORK BASED ON THIS DRAWING FILE.



Plot Date: 3:07:32 pm, 12 July 2024, RYANT



**LEGEND**

EXISTING WASTEWATER	
DROP PROTECTION STRUCTURE	DPS
LOT BOUNDARY	
EXISTING LOT BOUNDARY	
FUTURE LOT BOUNDARY	
STAGE BOUNDARY	

- NOTES**
- APPROVED EPA NUMBER: ENG60362263
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
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**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

**WFH** PROPERTIES

**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

**WASTEWATER ASBUILT PLAN**

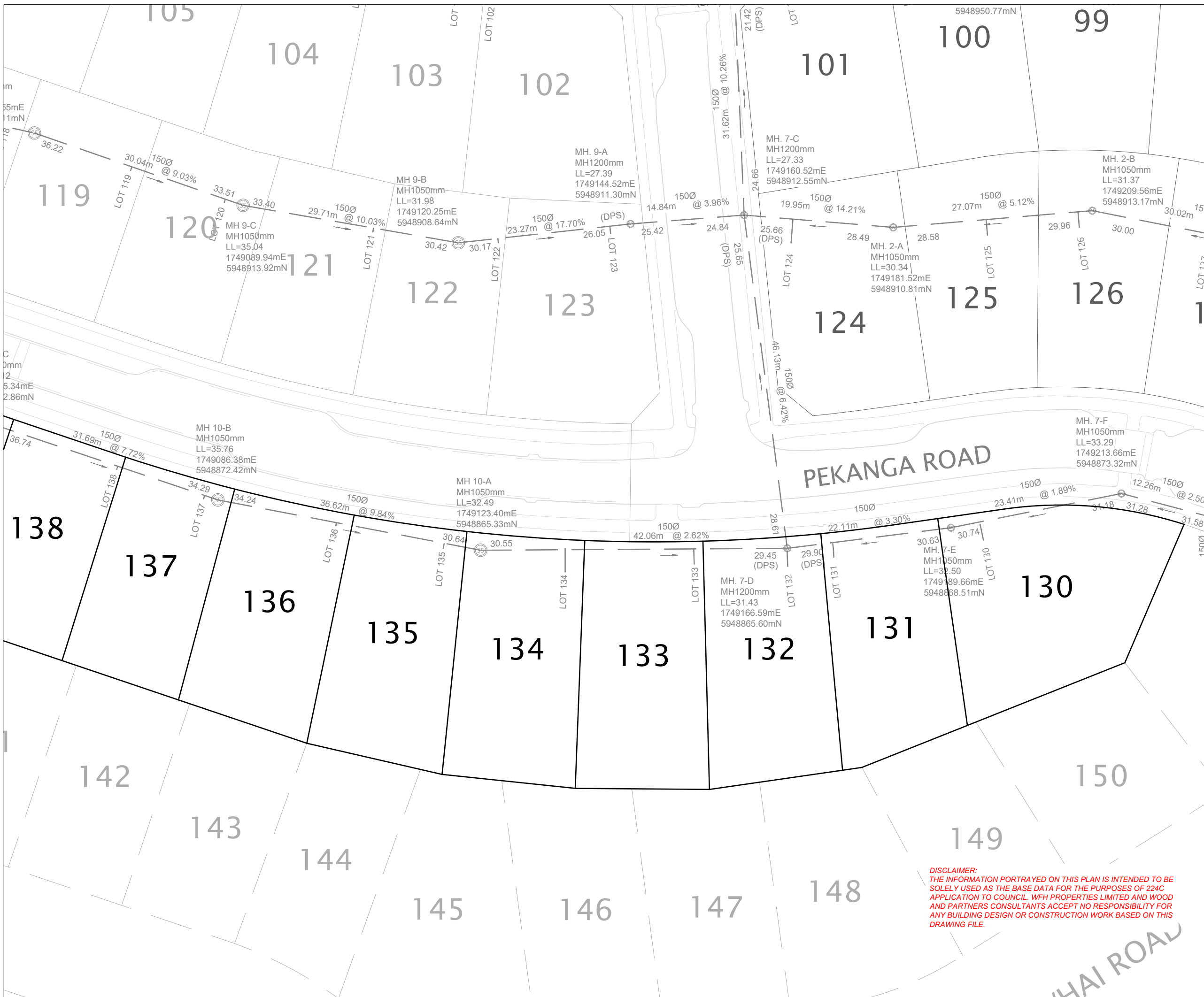
SHEET 2 OF 3

STATUS	FOR INFORMATION	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-4001-AB	

**DISCLAIMER:**  
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File: C:\1205\ENERGY\DATA\WPP-PEN-APP-01\P24-156-ARRAN HILL 2A & 2C\_2164302 DRAWINGS\02 SURV\APP24-156-00-4001-AB WASTEWATER.DWG





**LEGEND**

EXISTING WASTEWATER	
DROP PROTECTION STRUCTURE	DPS
LOT BOUNDARY	
EXISTING LOT BOUNDARY	
FUTURE LOT BOUNDARY	
STAGE BOUNDARY	

- NOTES**
- APPROVED EPA NUMBER: ENG60362263
  - COORDINATES (X,Y) ARE IN TERMS OF NZTM ON NZGD2000.
  - LEVELS (Z) ARE IN TERMS OF AUCKLAND VERTICAL DATUM 1946 (MSL) LINZ DATUM.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY AND LINZ APPROVAL.
  - ASBUILT DATA HAS BEEN SOURCED FROM A COMBINATION OF WOODS SURVEY DATA AND CONTRACTOR RECEIVED DATA.
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**REVISION DETAILS**

NO	DESCRIPTION	BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	



**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

**WASTEWATER ASBUILT PLAN**

SHEET 3 OF 3

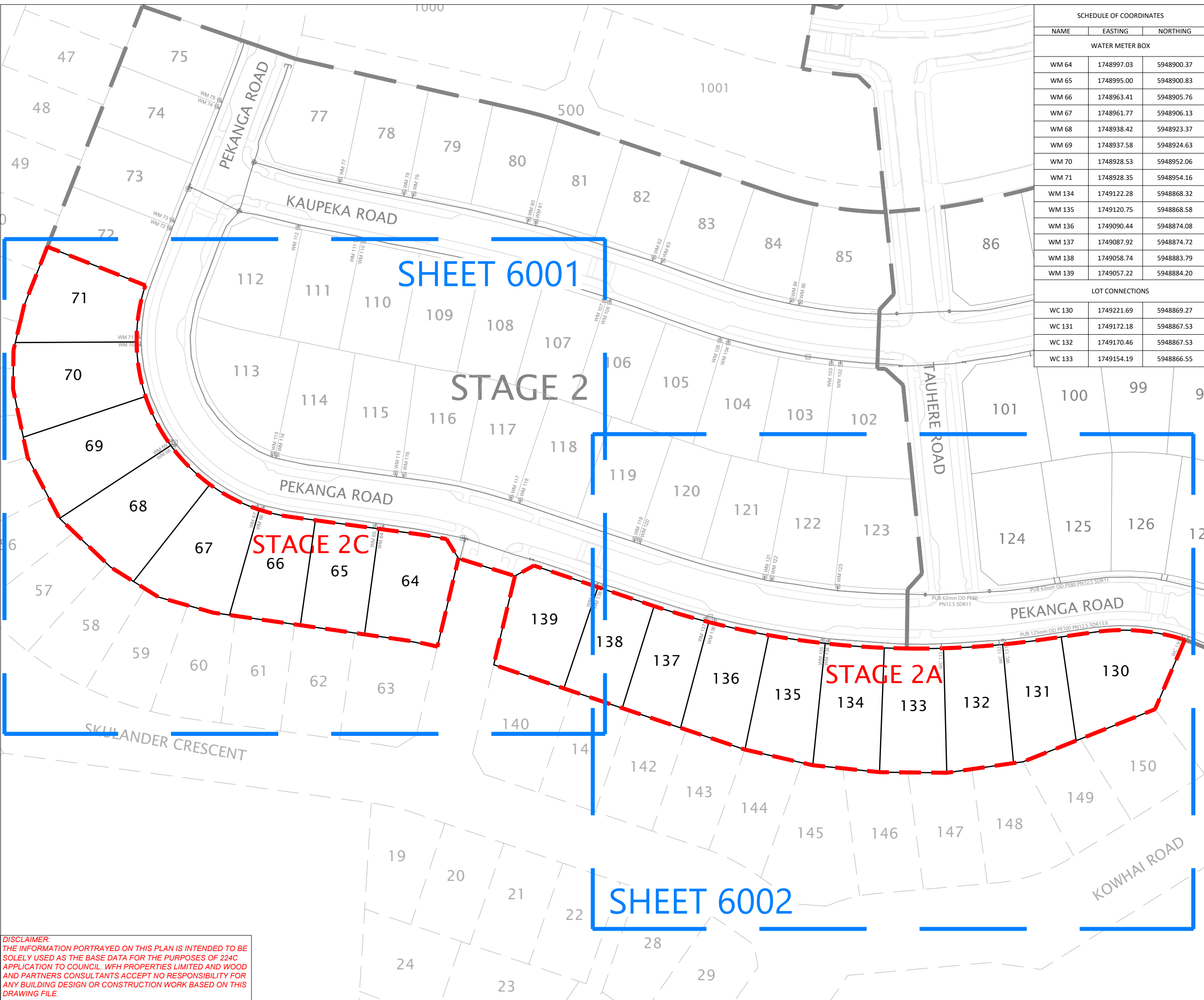
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SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-4002-AB	

**DISCLAIMER:**  
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Plot Date: 3:07:33 pm 12 July 2024, RYANT  
File: C:\1205\ENERGY\DATA\WPP-PEN-APP-01\P24-156-ARRAN HILL 2A & 2C\_2164302 DRAWINGS\02 SURV\AB\P24-156-00-4002-AB WASTEWATER.DWG



Plot Date: 3:04:41 pm, 12 July 2024, RYANT  
File: C:\1205\ENERGY\DATA\WPP-PEN-APP-01\P24-156-00-6000-AB-WATERMAIN.DWG



SCHEDULE OF COORDINATES		
NAME	EASTING	NORTHING
WATER METER BOX		
WM 64	1748997.03	5948900.37
WM 65	1748995.00	5948900.83
WM 66	1748963.41	5948905.76
WM 67	1748961.77	5948906.13
WM 68	1748938.42	5948923.37
WM 69	1748937.58	5948924.63
WM 70	1748928.53	5948952.06
WM 71	1748928.35	5948954.16
WM 134	1749122.28	5948868.32
WM 135	1749120.75	5948868.58
WM 136	1749090.44	5948874.08
WM 137	1749087.92	5948874.72
WM 138	1749058.74	5948883.79
WM 139	1749057.22	5948884.20
LOT CONNECTIONS		
WC 130	1749221.69	5948869.27
WC 131	1749172.18	5948867.53
WC 132	1749170.46	5948867.53
WC 133	1749154.19	5948866.55

- NOTES**
- PIPE SIZES SHOWN ARE EXTERNAL DIAMETER.
  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY.
  - ASBUILT DATA HAS BEEN SOURCED FROM CONTRACTOR DATA AND WOODS SURVEY DATA.

**LEGEND**

- EXISTING WATERMAIN
- EXISTING SLUICE VALVE
- EXISTING PEET VALVE
- EXISTING FIRE HYDRANT
- EXISTING BLANK CAP
- STAGE BOUNDARY
- LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY

REVISION DETAILS		BY	DATE
1	FOR INFORMATION	SM	05/07/24
2	STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	
		WOODS.CO.NZ

**WFH** PROPERTIES

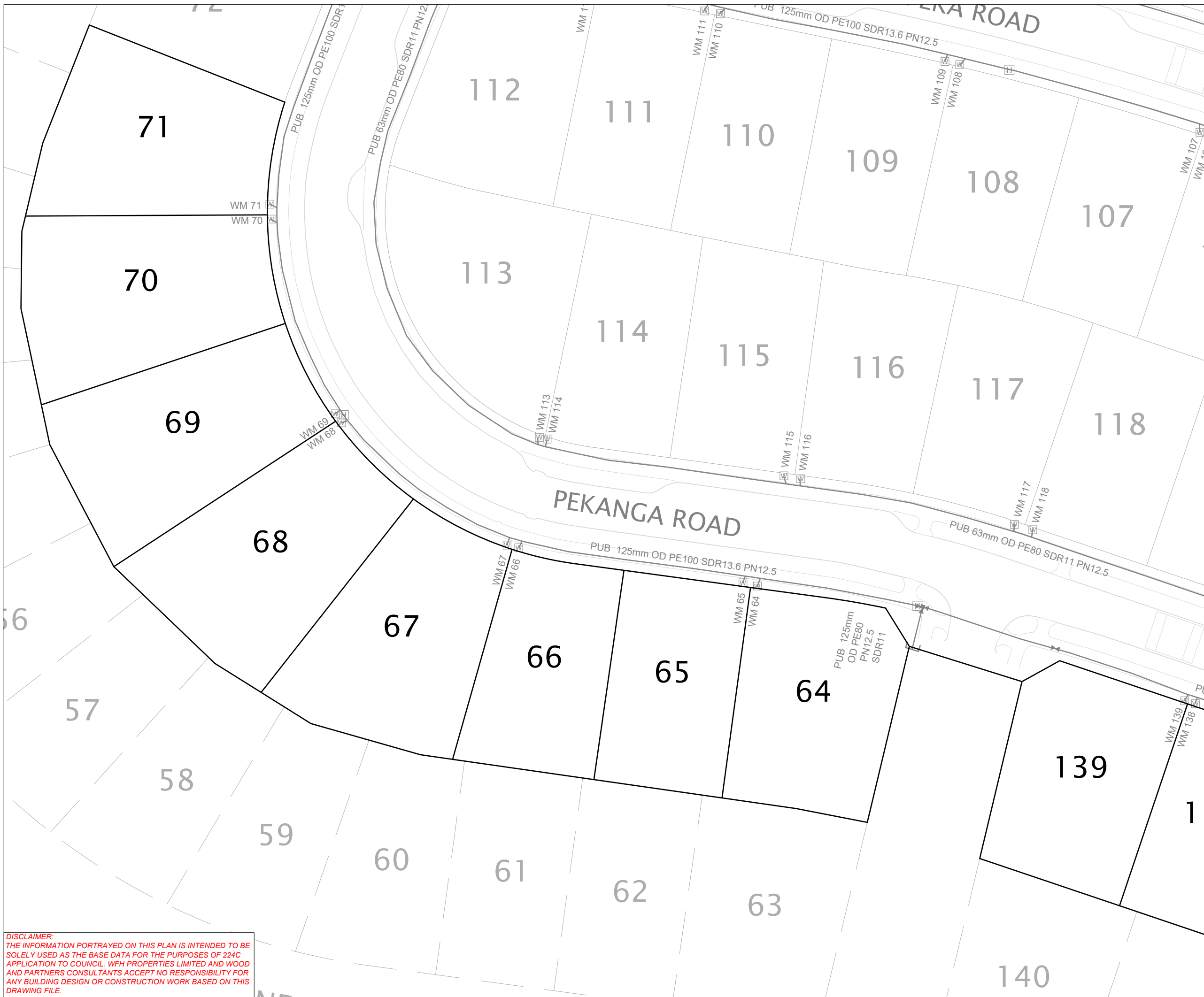
**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**

WATERMAIN ASBUILT PLAN  
SHEET 1 OF 3  
OVERALL LAYOUT PLAN

STATUS	FOR INFORMATION	REV
SCALE	1:1000 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-6000-AB	

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- NOTES**
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**LEGEND**

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- EXISTING SLUICE VALVE
- EXISTING PEET VALVE
- EXISTING FIRE HYDRANT
- EXISTING BLANK CAP
- STAGE BOUNDARY
- LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY

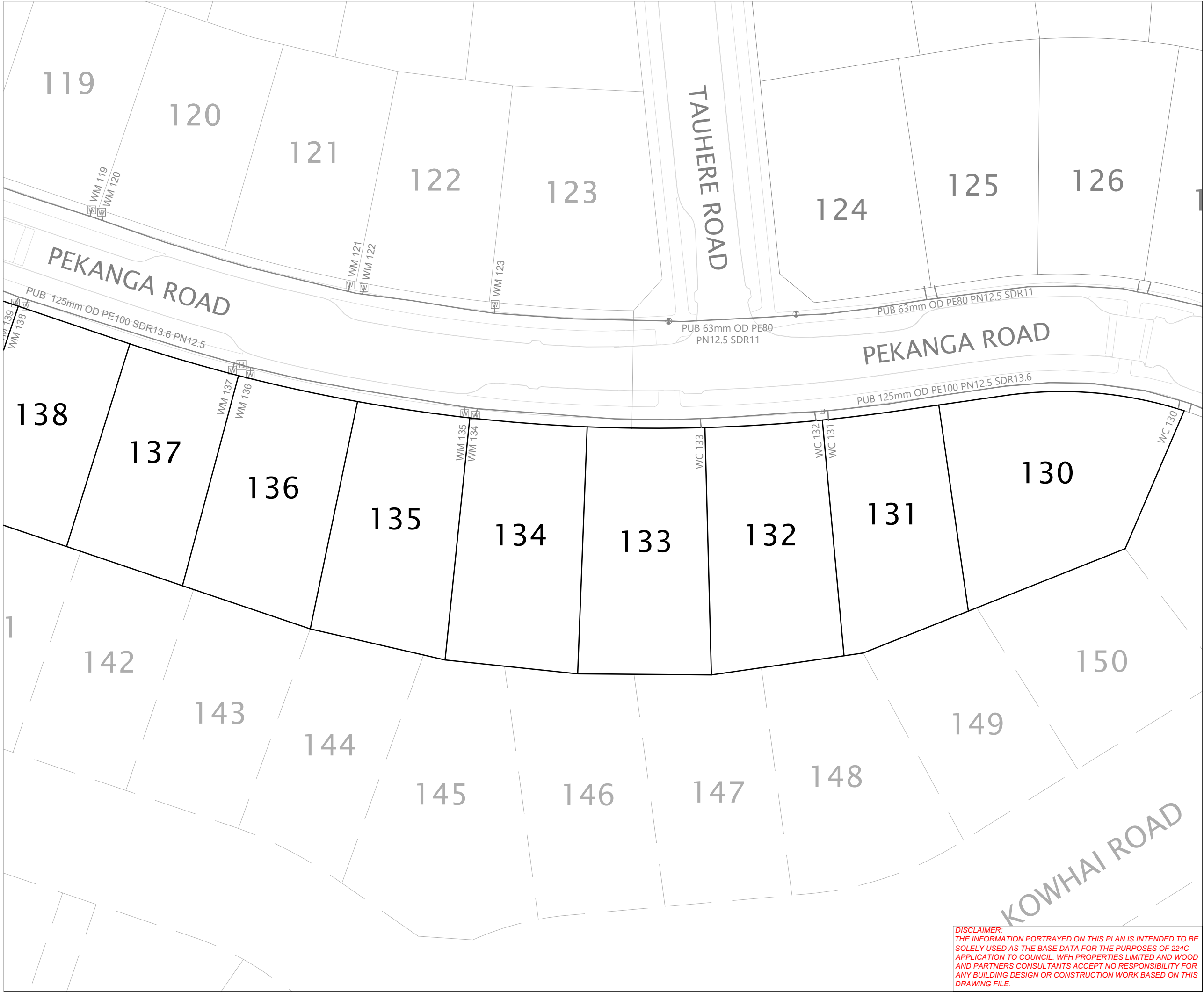
REVISION DETAILS	BY	DATE
1 FOR INFORMATION	SM	05/07/24
2 STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	
		WOODS.CO.NZ

**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**  
**WATERMAIN ASBUILT PLAN**  
 SHEET 2 OF 3

STATUS	FOR INFORMATION	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-6001-AB	

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  - LOT BOUNDARIES ARE SUBJECT TO FINAL SURVEY.
  - ASBUILT DATA HAS BEEN SOURCED FROM CONRACTOR DATA AND WOODS SURVEY DATA.

**LEGEND**

- EXISTING WATERMAIN: ———
- EXISTING SLUICE VALVE: [Symbol]
- EXISTING PEET VALVE: [Symbol]
- EXISTING FIRE HYDRANT: [Symbol]
- EXISTING BLANK CAP: [Symbol]
- STAGE BOUNDARY: - - - - -
- LOT BOUNDARY: ———
- EXISTING LOT BOUNDARY: - - - - -
- FUTURE LOT BOUNDARY: - - - - -

REVISION DETAILS	BY	DATE
1 FOR INFORMATION	SM	05/07/24
2 STAGE NAMES UPDATED	RT	12/07/24

SURVEYED	WOODS	BUILDING B, LEVEL 1 8 NUGENT ST, GRAFTON, AUCKLAND 1023 +64 9 308 9229
DESIGNED	WOODS	
DRAWN	RT	
CHECKED	NC	
APPROVED	SM	

**MILLWATER OREWA WEST PRECINCT 6 - STAGE 2A & 2C**  
**WATERMAIN ASBUILT PLAN**  
 SHEET 3 OF 3

STATUS	FOR INFORMATION	REV
SCALE	1:500 @ A3	2
COUNCIL	AUCKLAND COUNCIL	
DWG NO	P24-156-00-6002-AB	

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