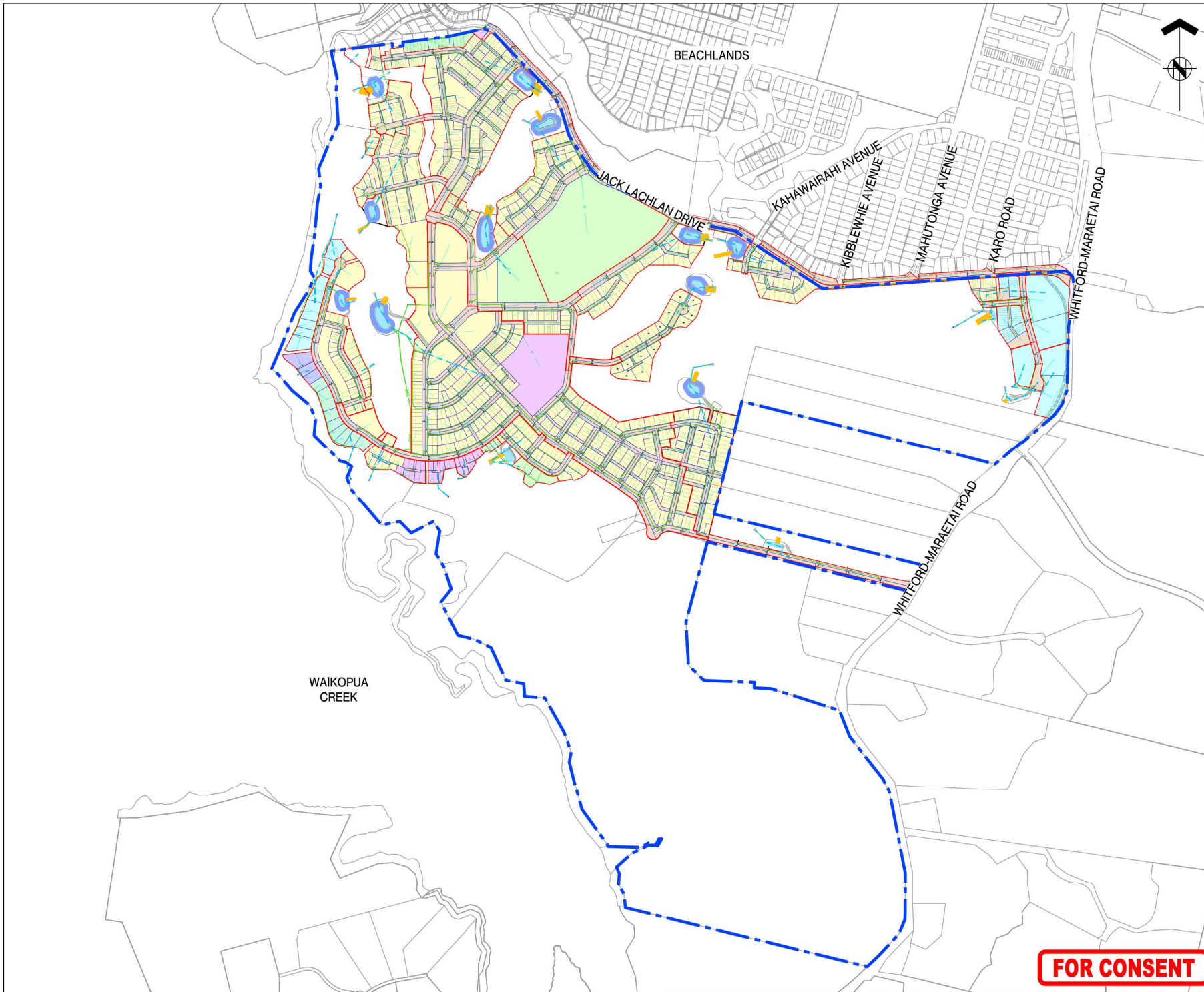






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NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

REV	DESCRIPTION	DATE	BY	DATE
B	BOUNDARY CHANGE STAGE 16	08/2026	ENW	08/2026
A	FOR CONSENT	08/2026	SCT	08/2026
REF	REVISIONS			

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STORMWATER CATCHMENT PLAN
OVERALL LAYOUT PLAN

ORIGINATOR	DATE	SIGNED	PLotted BY
SCT	04/2026		ENW

DRAWN	DATE	SIGNED	PLotted DATE
SCT	11/2025		12/08/26

DESIGNED	DATE	SIGNED	SURVEYED BY
P2S	04/2026		

APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		

ISSUE STATUS
FAST TRACK CONSENT

PROJECT No	SCALE	REV
A2515591.00	A1 1:5000 A3 1:10000	A1

DRAWING No	REV
A2515591.00-4160	B

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REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES FILE: LATE C:\AUTODESK\ACCDGCS\ACCDGCS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-4160 STORMWATER CATCHMENT PLANDWG

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

A	FOR CONSENT	CJM	06/20
RFF	REVISIONS	RY	DAT

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 3 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY:
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DA

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A11:500 A3:1:1000	A
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A2515591.00-4163 A

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ESPLANADE RESERVE

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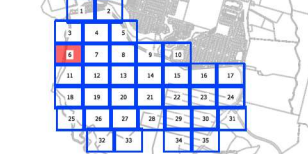
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STORMWATER CATCHMENT PLAN
SHEET 6 OF 35

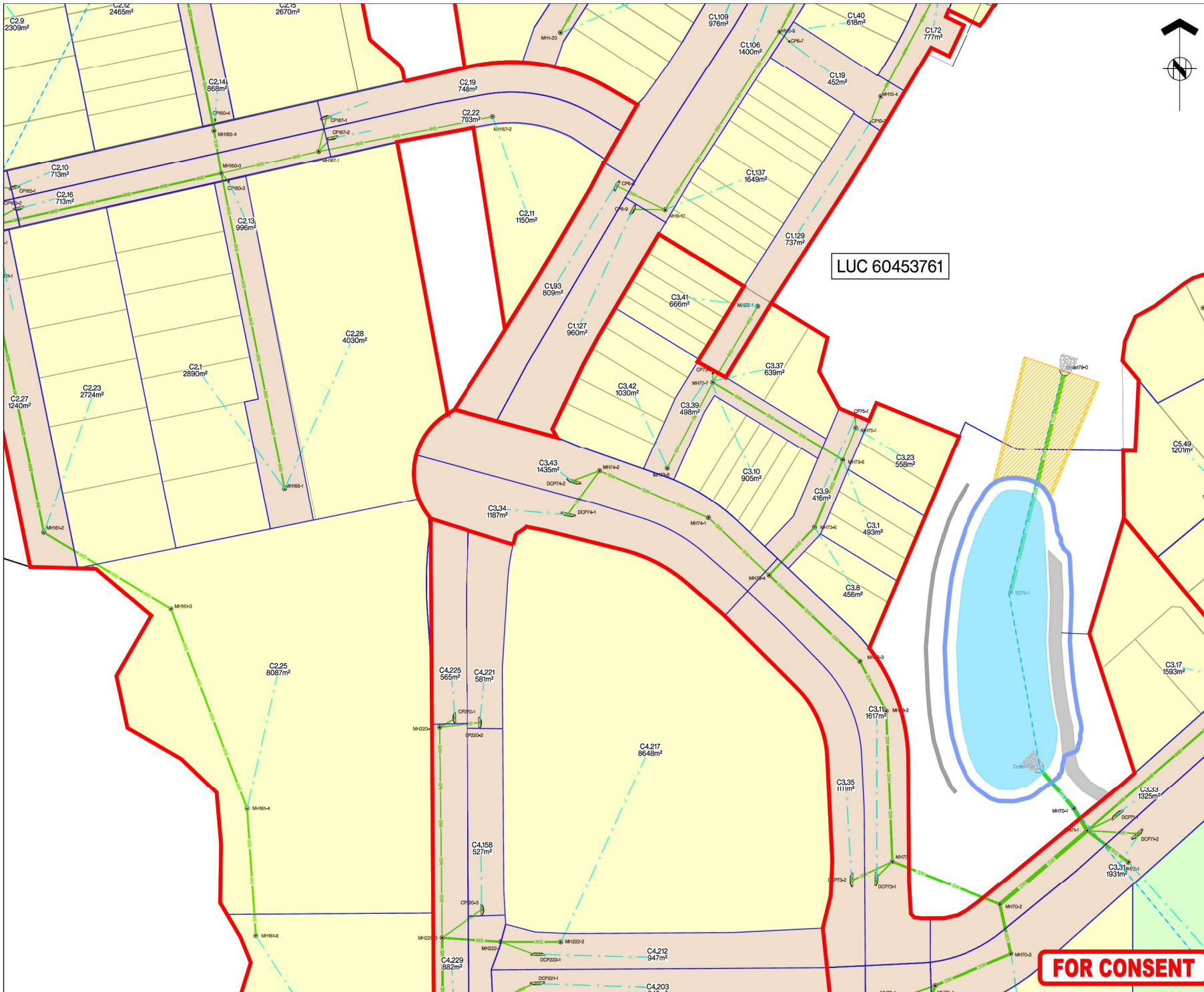
ORIGINATOR	DATE	SIGNED	PLOT BY
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DRAWN	DATE	SIGNED	PLOT DATE
SCT	11/2025		12/08/26
DRAWN	DATE	SIGNED	SURVEY BY
P2S	04/2026		SURVEYED BY
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		

ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1:500 A3 1:1000	

DRAWING No:
A2515591.00-4166
REV
A

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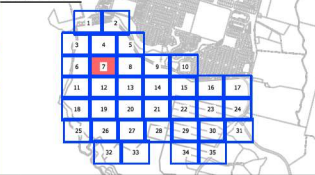
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
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- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



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PROJECT: BEACHLANDS
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BEACHLANDS SOUTH, AUCKLAND

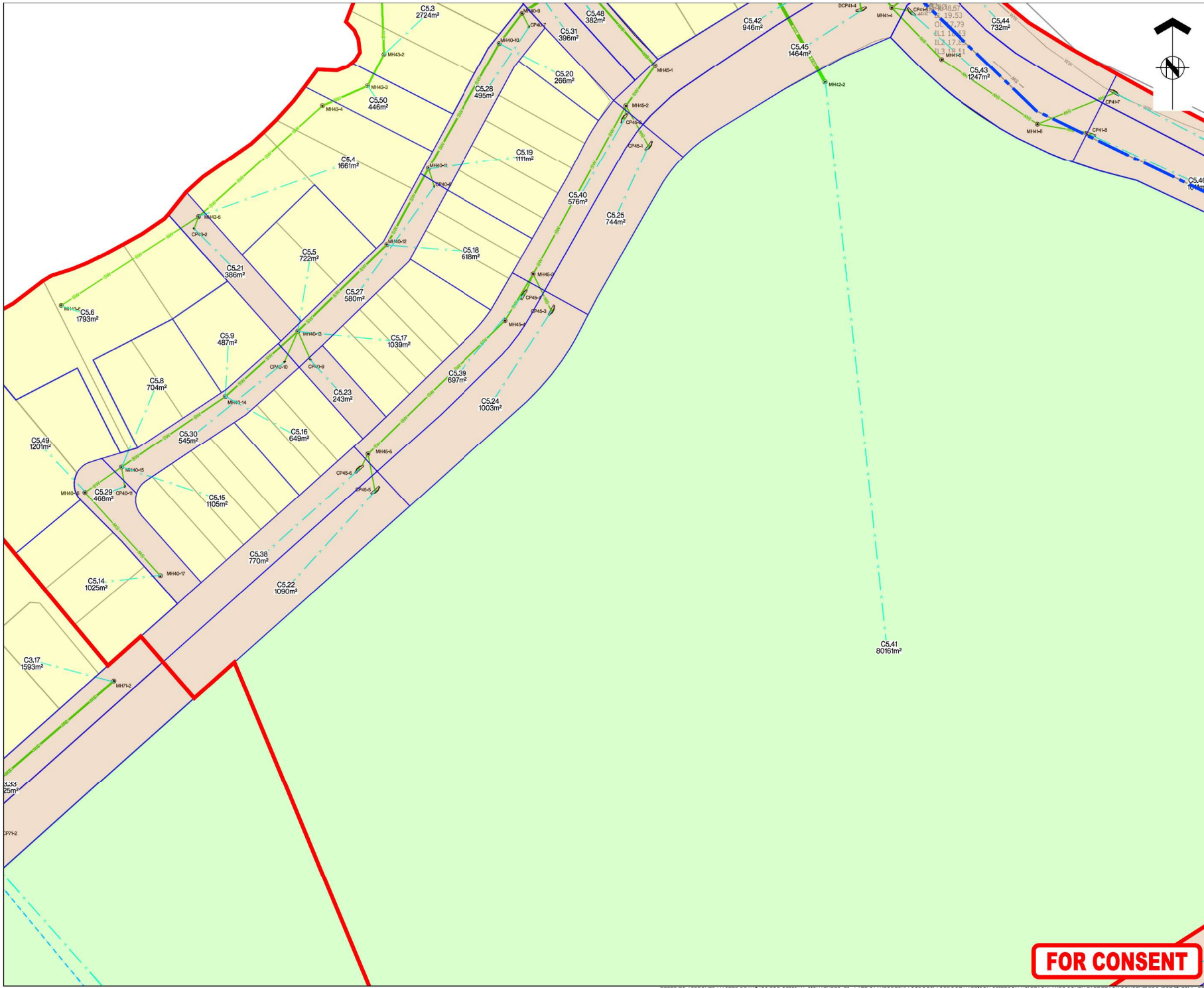
TITLE: STORMWATER CATCHMENT PLAN
SHEET 7 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: C.J.M.	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1500 A3 1:1000	A1
DRAWING No:		REV
A2515591.00-4167		A

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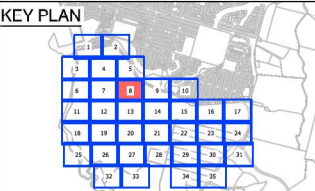
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
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- PROPOSED DOUBLE CATCHPIT (DCP)
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- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



REF	REVISIONS	DATE
A	FOR CONSENT	CJM 06/2026

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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 8 OF 35

ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04/2026		ENW

DRAWN	DATE	SIGNED	PLOT DATE
SCT	11/2025		12/08/26

DRAWN	DATE	SIGNED	SURVEY BY
PZS	04/2026		

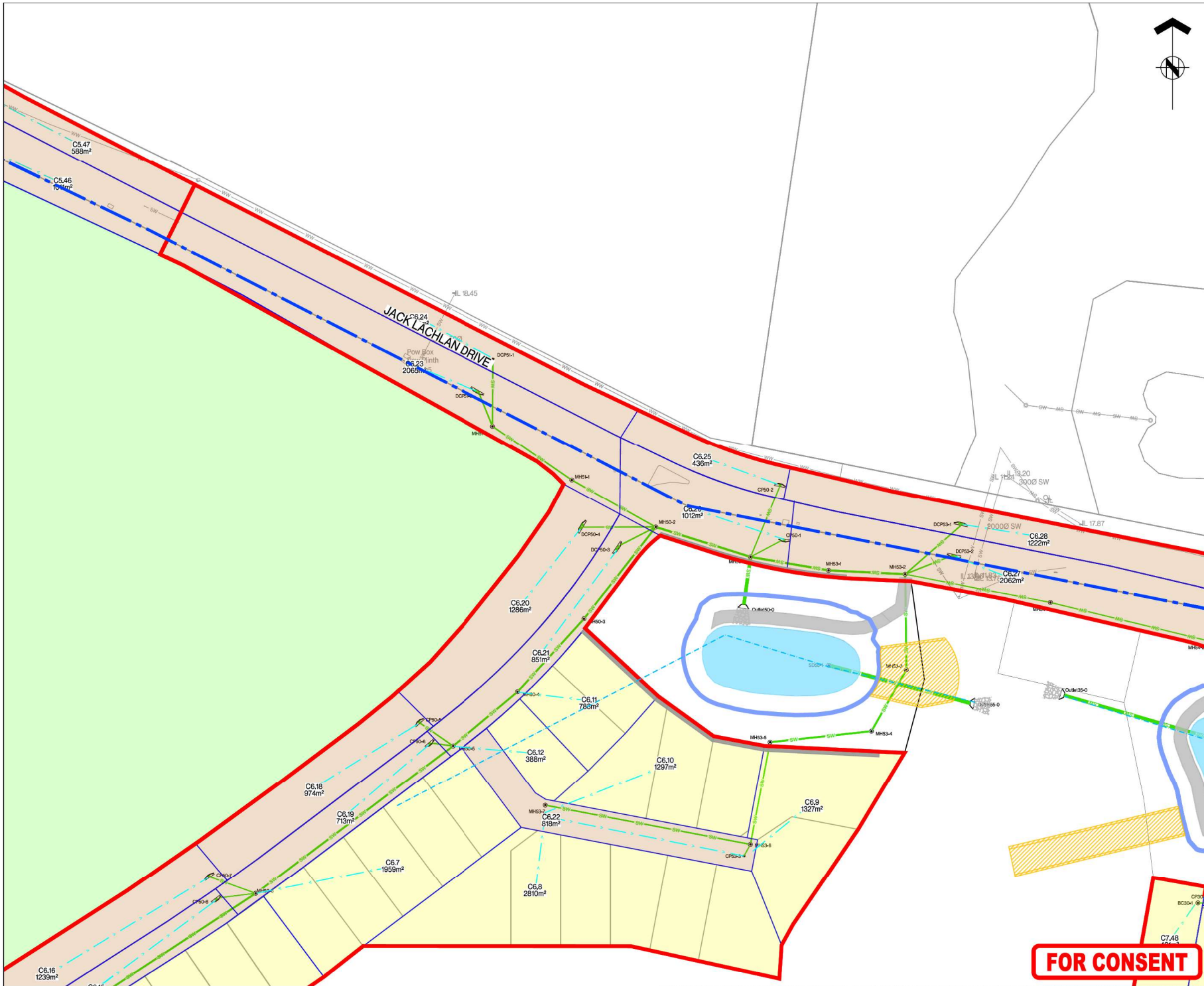
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
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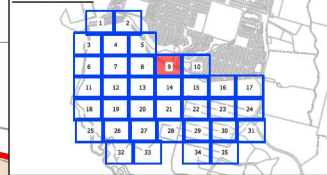
NOTES:

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
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- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	08/2026
REF	REVISIONS	BY	DATE

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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 9 OF 35

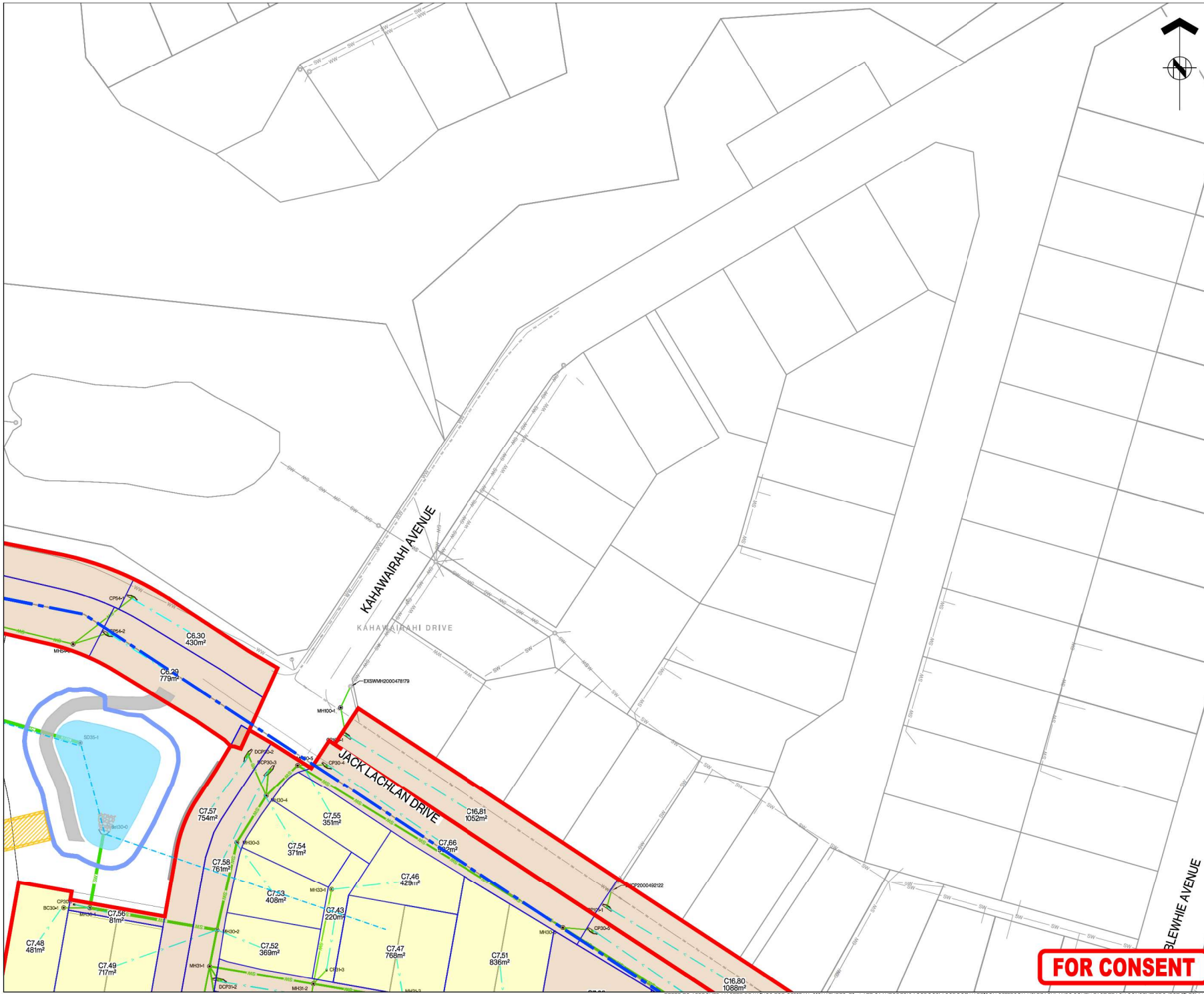
ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04/2026		ENW
DRAWN	DATE	SIGNED	PLOT DATE
SCT	11/2025		12/08/26
DRAWN	DATE	SIGNED	SURVEY BY
P2S	04/2026		SURVEYED BY
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	REV

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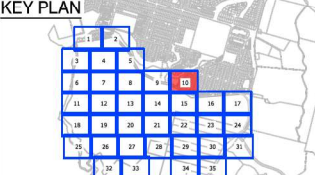
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

	SITE BOUNDARY
	PROPOSED STORMWATER CATCHMENT
	CATCHMENT FLOW DIRECTION
	PROPOSED STORMWATER LINE
	PROPOSED STORMWATER CONNECTION
	PROPOSED STORMWATER MANHOLE
	PROPOSED SINGLE CATCHPIT (CP)
	PROPOSED DOUBLE CATCHPIT (DCP)
	PROPOSED HEADWALL (HW)
	PROPOSED FLOW ARROW
	EXISTING STORMWATER NETWORK
	EXISTING STORMWATER OUTLET
	EXISTING STORMWATER RAINGARDEN AND CATCHPIT
	SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	08/2026
REF	REVISIONS	BY	DATE

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 10 OF 35

ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04/2026		ENW
DRAWN	DATE	SIGNED	PLOT DATE
SCT	11/2025		12/08/26
DRAWN	DATE	SIGNED	SURVEY BY
PZS	04/2026		SURVEYED BY
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		

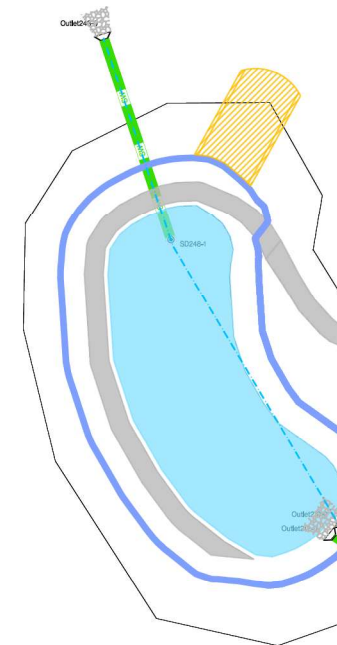
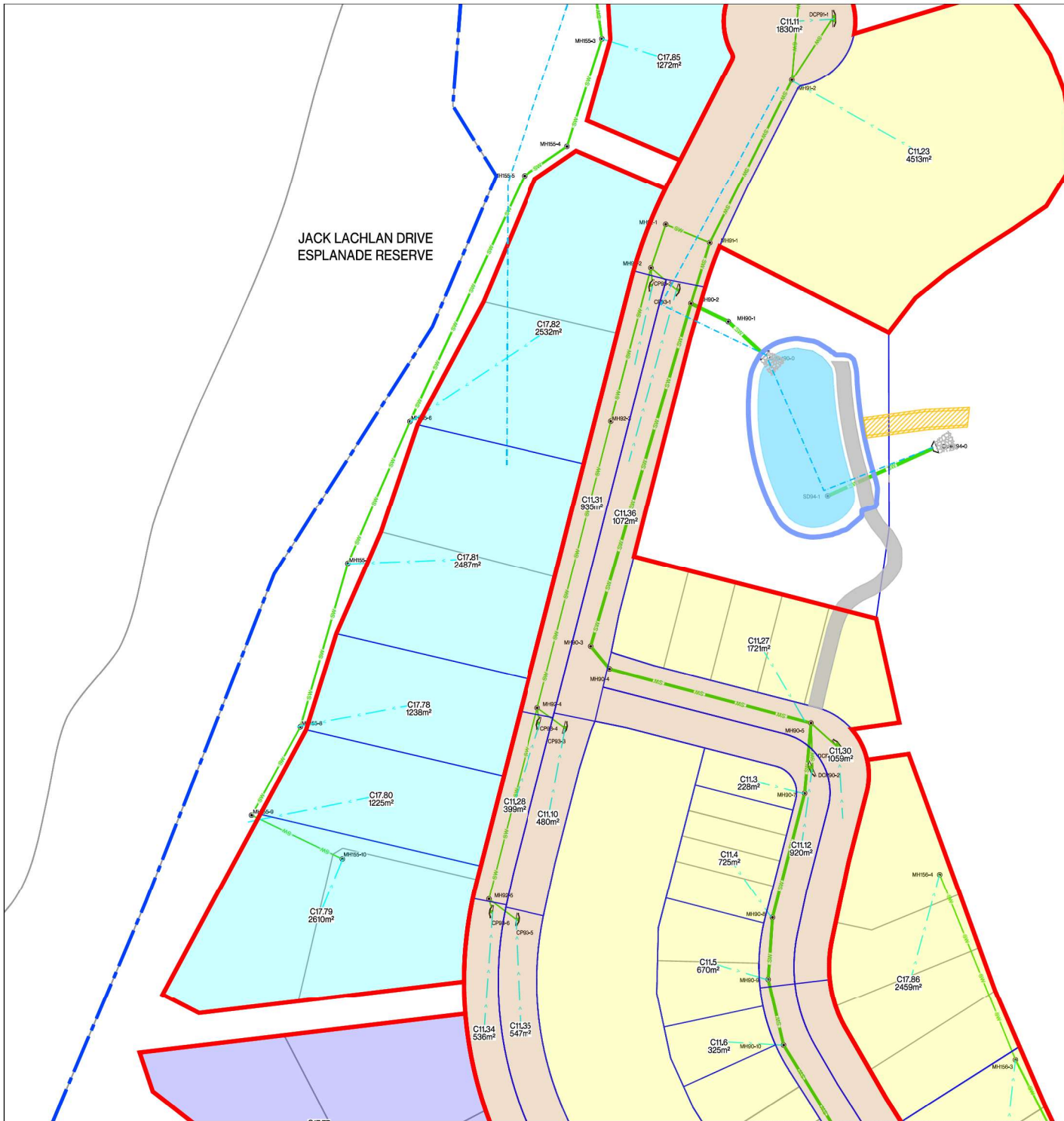
ISSUE STATUS

FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	
DRAWING No:		REV
A2515591.00-4170		A

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REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES FILE: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON\US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CML\04_SHEETS\A2515591.00-4160 STORMWATER CATCHMENT PLAN.DWG



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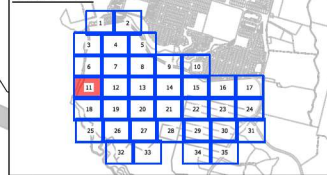
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
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- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 11 OF 35

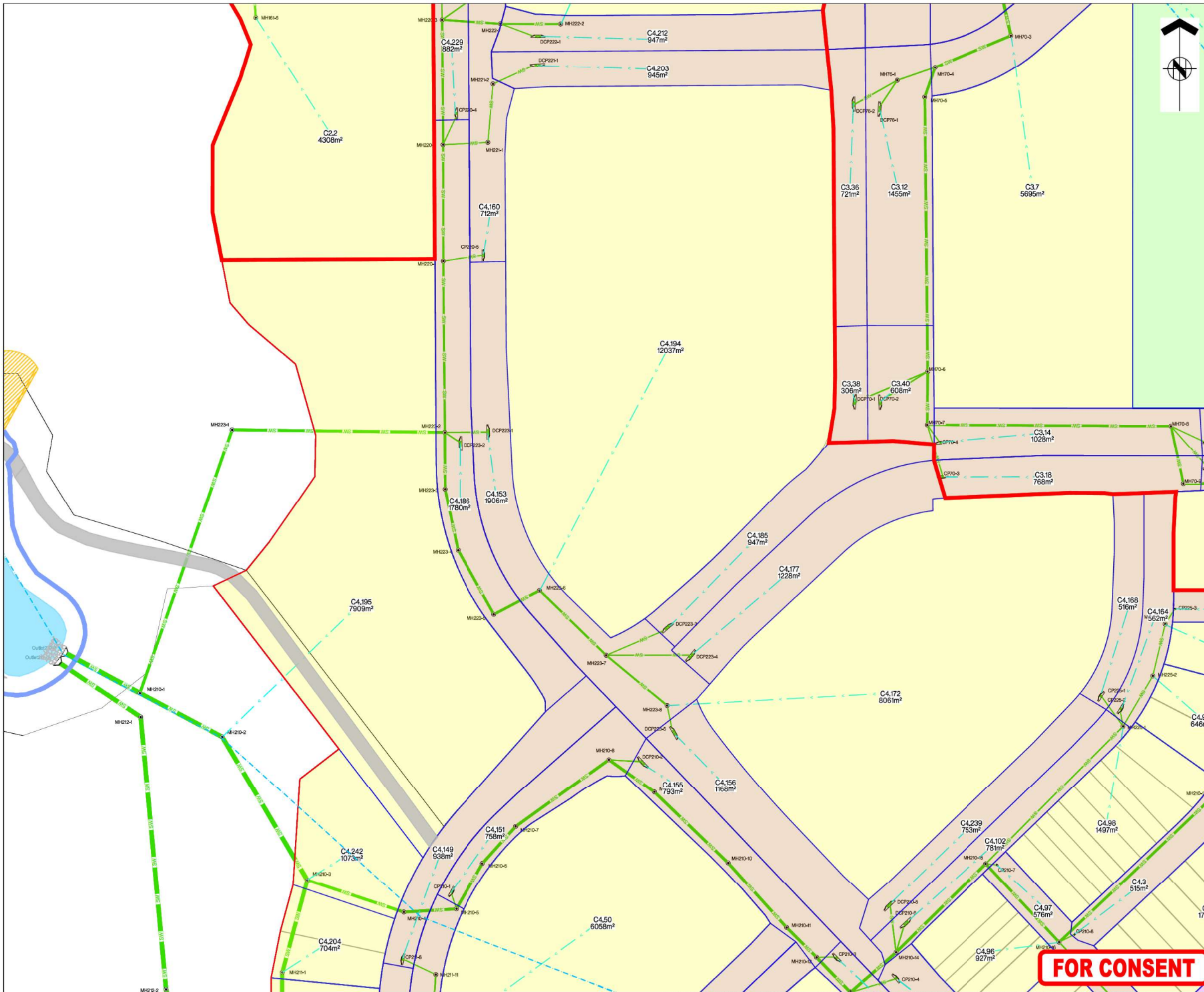
ORIGINATOR	DATE	SIGNED	PLOT BY
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DRAWN	DATE	SIGNED	PLOT DATE
SCT	11.2025		12.08.26
DESIGNED	DATE	SIGNED	SURVEY BY
P2S	04.2026		SURVEYED BY
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04.2026		SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	

DRAWING No:	REV
A2515591.00-4171	A

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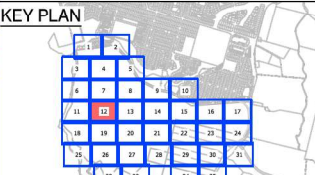
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NOTES:
1. REFER TO A2515591.00-4000 FOR LEGEND AND
NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR
THE PURPOSES OF SIZING STORMWATER PIPE
NETWORK.

LEGEND
SITE BOUNDARY
PROPOSED STORMWATER CATCHMENT
CATCHMENT FLOW DIRECTION
PROPOSED STORMWATER LINE
PROPOSED STORMWATER CONNECTION
PROPOSED STORMWATER MANHOLE
PROPOSED SINGLE CATCHPIT (CP)
PROPOSED DOUBLE CATCHPIT (DCP)
PROPOSED HEADWALL (HW)
PROPOSED FLOW ARROW
EXISTING STORMWATER NETWORK
EXISTING STORMWATER OUTLET
EXISTING STORMWATER
RAINGARDEN AND CATCHPIT
SW BIORETENTION DEVICE

KEY PLAN


A	FOR CONSENT	CJM	08/2026
REF	REVISIONS	BY	DATE

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STORMWATER CATCHMENT PLAN
SHEET 12 OF 35

ORIGINATOR SCT	DATE 04/2026	SIGNED	PLOT BY: ENW
DRAWN SCT	DATE 11/2025	SIGNED	PLOT DATE: 12/08/26
CHECKED PZS	DATE 04/2026	SIGNED	SURVEY BY: SURVEYED BY
APPROVED CJM	DATE 04/2026	SIGNED	SURVEY DATE: SURVEYED DATE

ISSUE STATUS
FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4172	REV	A

FOR CONSENT

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

1 SITE BOUNDARY

2 PROPOSED STORMWATER CATCHMENT

3 CATCHMENT FLOW DIRECTION

4 PROPOSED STORMWATER LINE

5 PROPOSED STORMWATER CONNECTION

6 PROPOSED STORMWATER MANHOLE

7 PROPOSED SINGLE CATCHPIT (CP)

8 PROPOSED DOUBLE CATCHPIT (DCP)

9 PROPOSED HEADWALL (HW)

10 PROPOSED FLOW ARROW

11 EXISTING STORMWATER NETWORK

12 EXISTING STORMWATER OUTLET

13 EXISTING STORMWATER RAINGARDEN AND CATCHPIT

14 SW BIORETENTION DEVICE

A grid-based representation of a city map showing numbered locations from 1 to 35. The grid is irregular, with some cells missing. Cell 13 is highlighted in red.

A	FOR CONSENT	CJM	06/20
REF	REVISIONS	BY	DATE

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PROJECT:

**BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE:

STORMWATER CATCHMENT PLAN

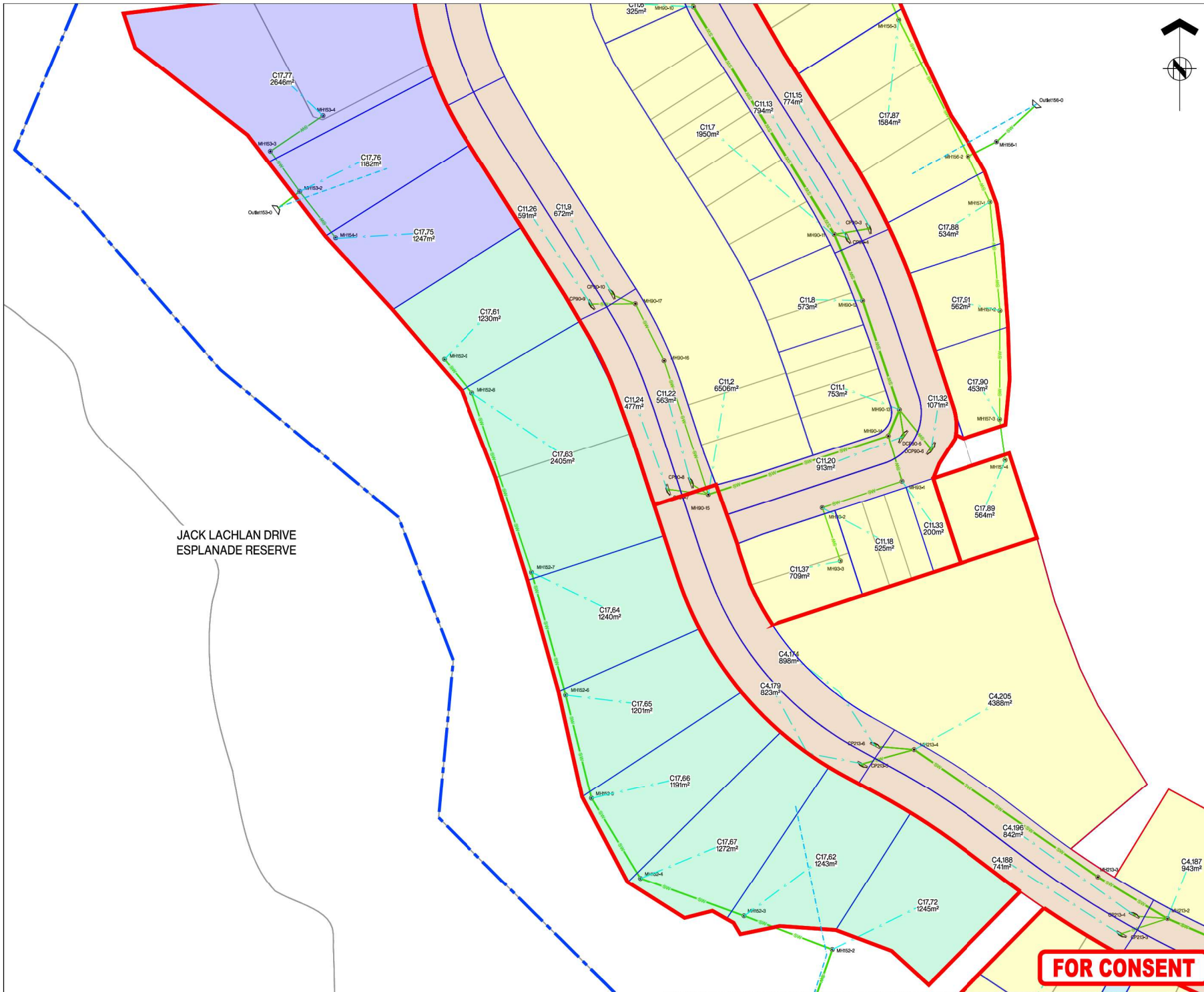
SHEET 13 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: E
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DA

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A
DRAWING No:		REV
A2515591.00-4173		A

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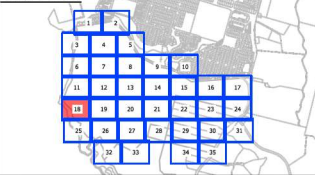
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
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- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



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W www.harrisongrierson.com

PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STORMWATER CATCHMENT PLAN
SHEET 18 OF 35

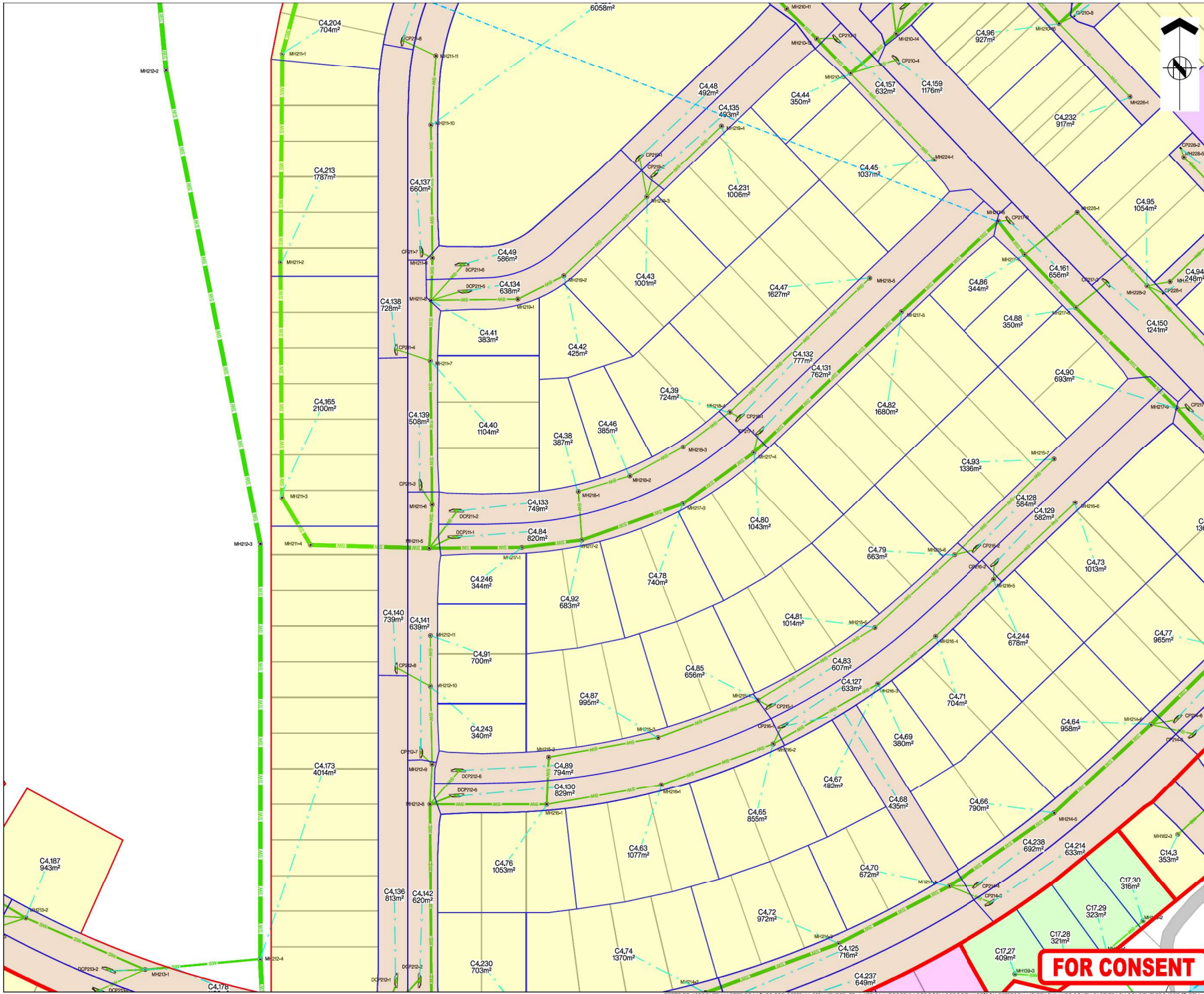
ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04.2026		ENW
DRAWN	DATE	SIGNED	PLOT DATE
SCT	11.2025		12.08.26
CHECKED	DATE	SIGNED	SURVEY BY
P2S	04.2026		
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04.2026		

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	
DRAWING No:		REV

A2515591.00-4178 A

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NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN

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PROJECT: **BEACHLANDS FAST TRACK CONSENT APPLICATION BEACHLANDS SOUTH, AUCKLAND**

TITLE: **STORMWATER CATCHMENT PLAN SHEET 19 OF 35**

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLAT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLAT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: C.J.M.	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALE: A1 500 A3 1:1000	A1
DRAWING No:		REV

A2515591.00-4179 A

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

Figure 1. Symbols for stormwater management features.

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

1	2			
3	4	5		
6	7	8	9	10
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

A	FOR CONSENT	CJM	06/20
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PROJECT:

BEACHLANDS
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BEACHLANDS SOUTH, AUCKLAND

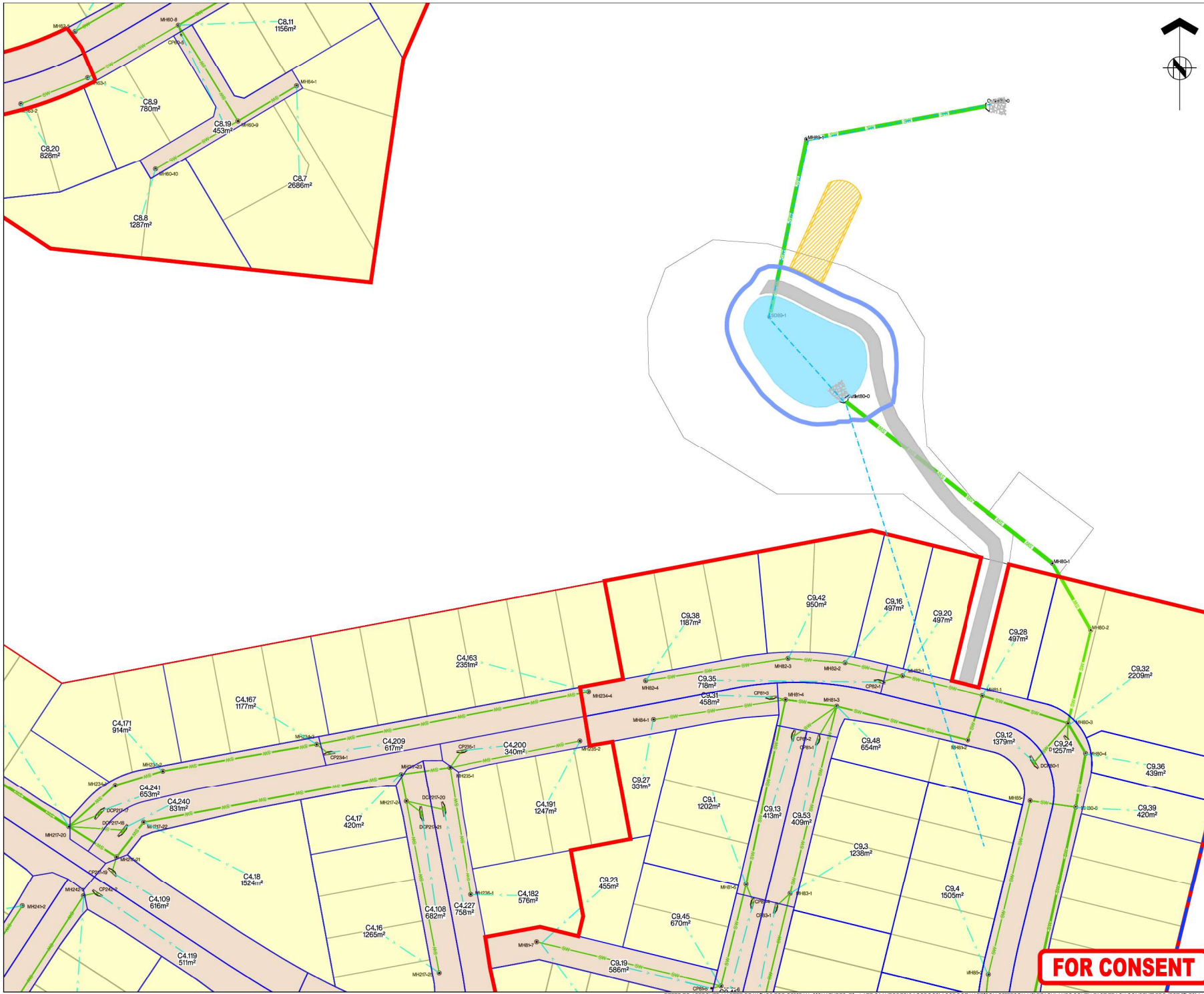
TITLE: STORMWATER CATCHMENT PLAN
SHEET 20 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY:
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.2025
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DA

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PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A
DRAWING No:		REV
A2515591.00-4180		A

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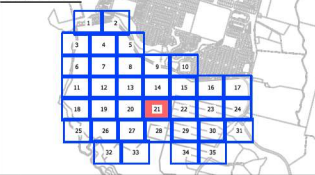
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



BOUNDARY CHANGE STAGE 16		ENW	08/2026
FOR CONSENT		CJM	08/2026
REF	REVISIONS	BY	DATE

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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 21 OF 35

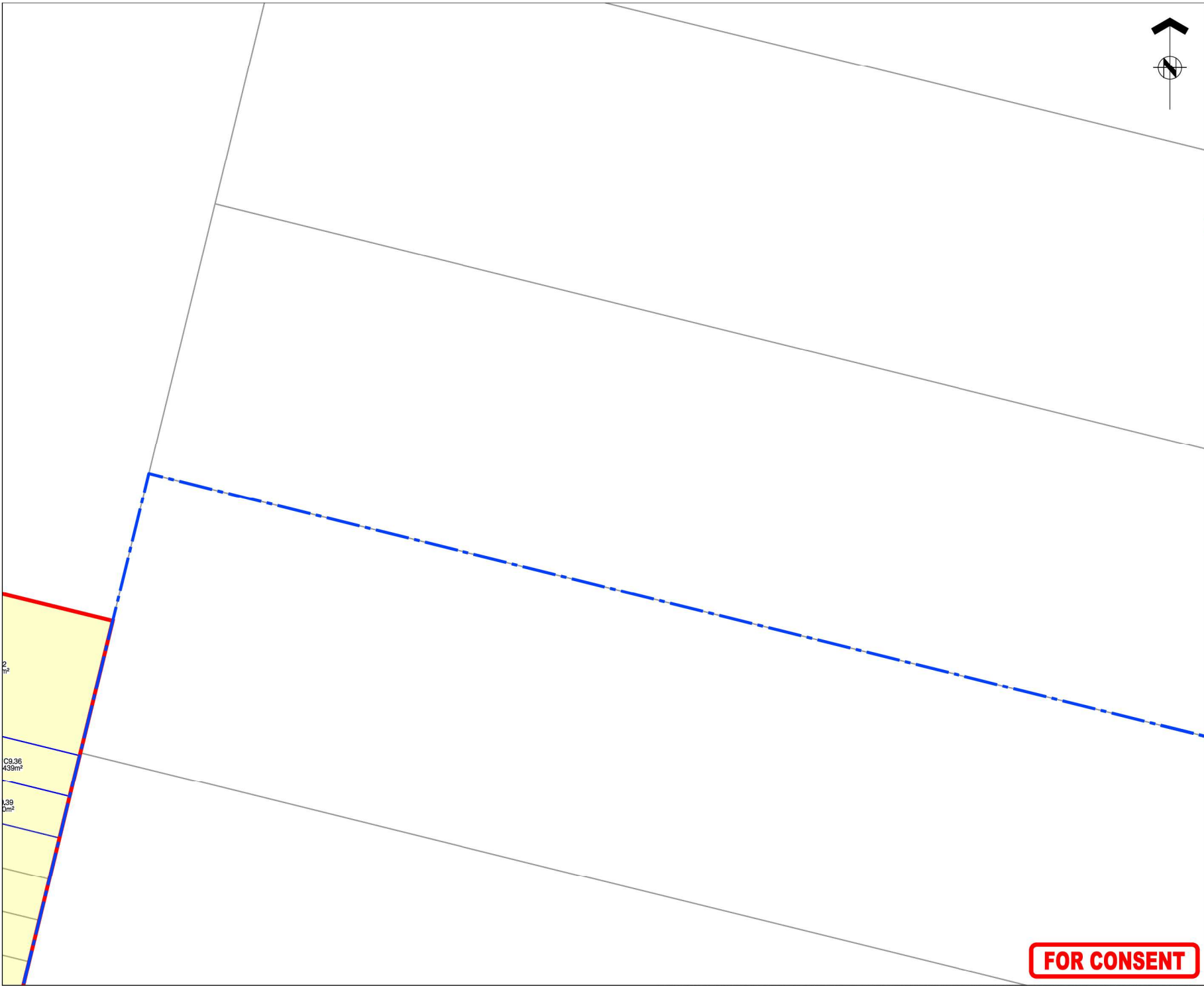
ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04/2026		ENW
DRAWN	DATE	SIGNED	PLOT DATE
SCT	11/2025		12/08/26
DRAWN	DATE	SIGNED	SURVEY BY
P2S	04/2026		
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04/2026		

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	
DRAWING No:		REV

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NOTES:

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- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



B	BOUNDARY CHANGE STAGE 16	ENW	08/2026
A	FOR CONSENT	CJM	08/2026
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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 22 OF 35

ORIGINATOR	DATE	SIGNED	PLOT BY:
SCT	04/2026		ENW
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11/2025		12/08/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04/2026		SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04/2026		SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1500 A3 1:1000	REV
DRAWING No:		B
A2515591.00-4182		

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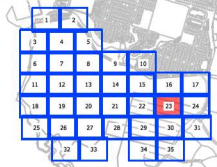
NOTES:

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

-
- LEGEND**
- SITE BOUNDARY
 - PROPOSED STORMWATER CATCHMENT
 - CATCHMENT FLOW DIRECTION
 - PROPOSED STORMWATER LINE
 - PROPOSED STORMWATER CONNECTION
 - PROPOSED STORMWATER MANHOLE
 - PROPOSED SINGLE CATCHPIT (CP)
 - PROPOSED DOUBLE CATCHPIT (DCP)
 - PROPOSED HEADWALL (HW)
 - PROPOSED FLOW ARROW
 - EXISTING STORMWATER NETWORK
 - EXISTING STORMWATER OUTLET
 - EXISTING STORMWATER RAINGARDEN AND CATCHPIT
 - SW BIORETENTION DEVICE

KEY PLAN



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REF	REVISIONS	BY	DATE

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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 23 OF 35

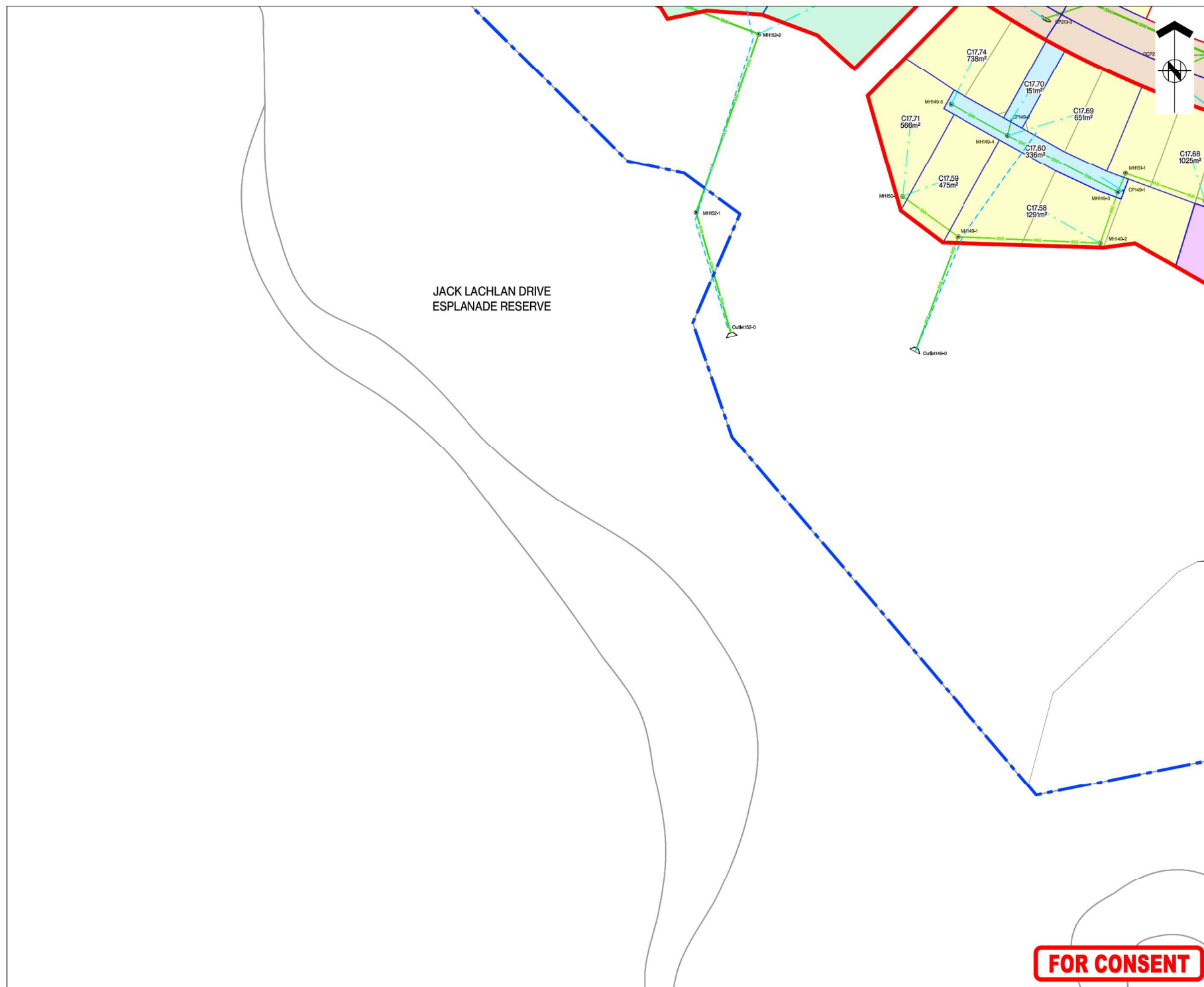
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DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: FZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

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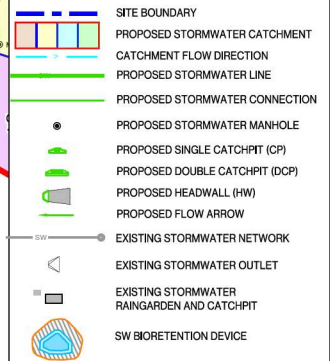
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NOTES:

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND



KEY PLAN



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

SHEET 25 OF 35

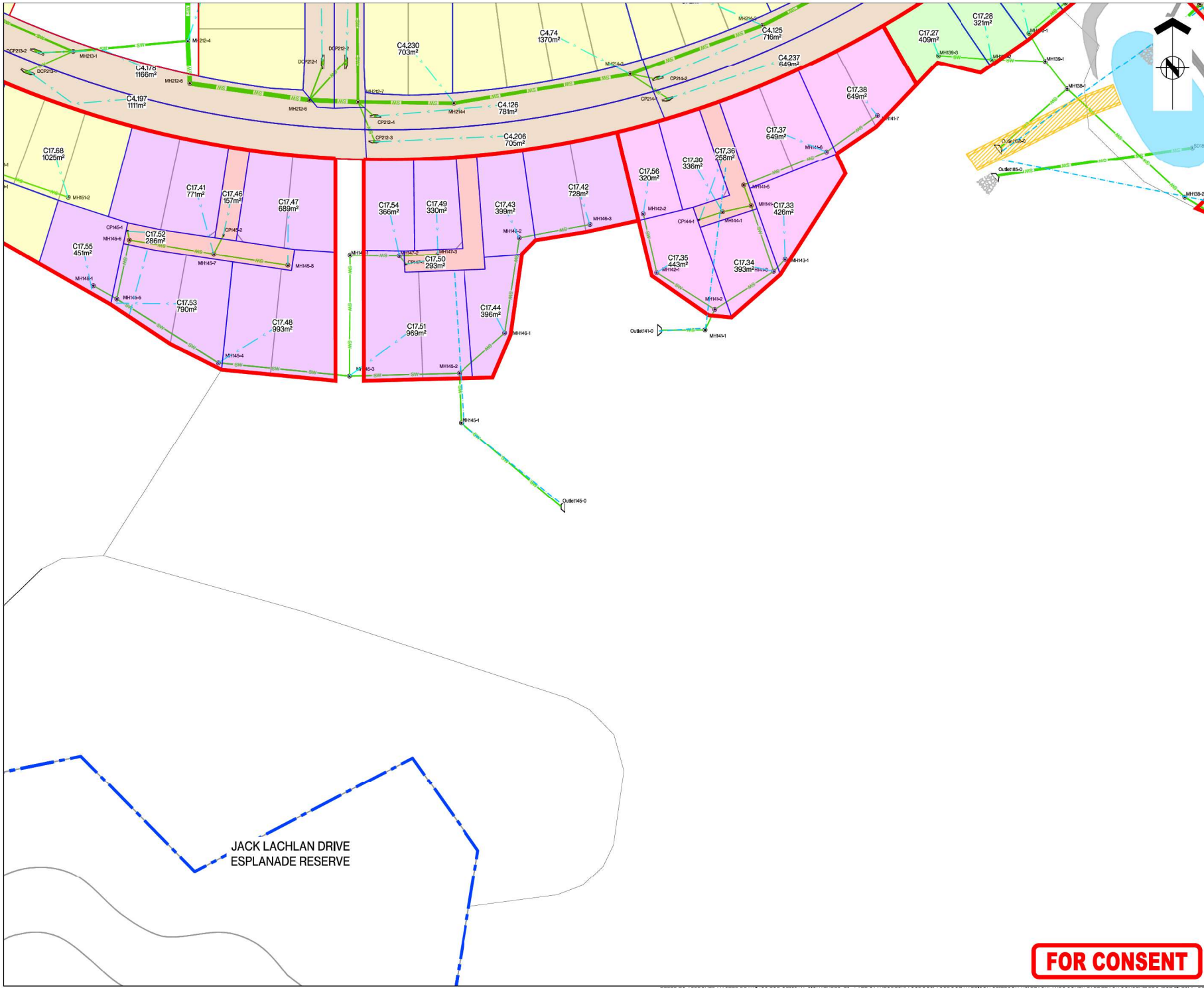
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DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALE: A11:500 A3 1:1000	A1
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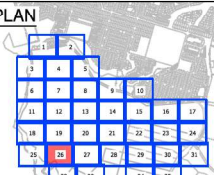
NOTES:

- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
- STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	06/2026
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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
STORMWATER CATCHMENT PLAN
SHEET 26 OF 35

ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04.2026		ENW

DRAWN	DATE	SIGNED	PLOT DATE
SCT	11.2025		12.08.26

DRAWN	DATE	SIGNED	SURVEY BY
PZS	04.2026		SURVEYED BY

APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04.2026		SURVEYED DATE

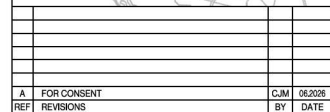
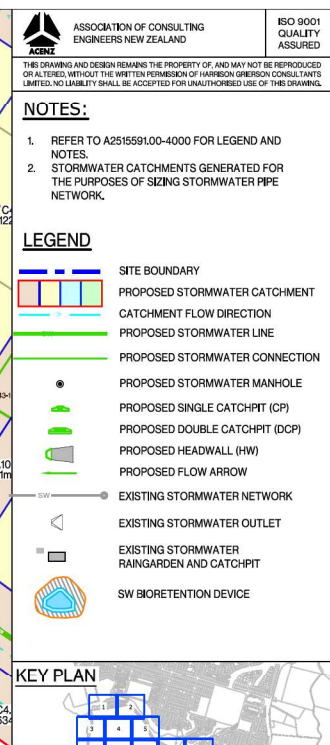
ISSUE STATUS:
FAST TRACK CONSENT

PROJECT No	SCALES	A1	A1
A2515591.00	A1 1500 A3 1:1000		

DRAWING No	REV	REV
A2515591.00-4186	A	

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

SHEET 27 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE
MOBILE STATE: 2			

ISSUE STATUS:	FAST TRACK CONSENT
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PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No:		REV

Drawing No. A2515591.00-4187	REV A
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NOTES:

1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

-
- LEGEND**
- SITE BOUNDARY
 - PROPOSED STORMWATER CATCHMENT
 - CATCHMENT FLOW DIRECTION
 - PROPOSED STORMWATER LINE
 - PROPOSED STORMWATER CONNECTION
 - PROPOSED STORMWATER MANHOLE
 - PROPOSED SINGLE CATCHPIT (CP)
 - PROPOSED DOUBLE CATCHPIT (DCP)
 - PROPOSED HEADWALL (HW)
 - PROPOSED FLOW ARROW
 - EXISTING STORMWATER NETWORK
 - EXISTING STORMWATER OUTLET
 - EXISTING STORMWATER RAINGARDEN AND CATCHPIT
 - SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE

**HARRISON
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PROJECT: **BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 29 OF 35

ORIGINATOR SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
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DRAWING No:	REV
A2515591.00-4189	A

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 LOT 4
 DP 54105

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOS\ACCDOS\HARRISON GRIERSON US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01 DESIGN\02 CIVIL\04 SHEETS\A2515591.00-4160 STORMWATER CATCHMENT PLANDWG



1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

1 SITE BOUNDARY

2 PROPOSED STORMWATER CATCHMENT

3 CATCHMENT FLOW DIRECTION

4 PROPOSED STORMWATER LINE

5 PROPOSED STORMWATER CONNECTION

6 PROPOSED STORMWATER MANHOLE

7 PROPOSED SINGLE CATCHPIT (CP)

8 PROPOSED DOUBLE CATCHPIT (DCP)

9 PROPOSED HEADWALL (HW)

10 PROPOSED FLOW ARROW

11 EXISTING STORMWATER NETWORK

12 EXISTING STORMWATER OUTLET

13 EXISTING STORMWATER RAINGARDEN AND CATCHPIT

14 SW BIORETENTION DEVICE

A	FOR CONSENT		CJM	06/20/2017
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**HARRISON
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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

SHEET 30 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ET
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DA

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A11:500 A3 1:1000	A
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A2515591.00-4190	A

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1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RANGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

A map of a city area with a grid of 31 numbered cells. The cells are arranged in a non-rectangular pattern. Cell 31 is highlighted in red.

1	2								
3	4	5							
6	7	8	9	10					
11	12	13	14	15	16				
18	19	20	21	22	23	24			
25	26	27	28	29	30	31			
		32	33						
				34	35				

A	FOR CONSENT	CJM	06/2026
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**HARRISON
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

SHEET 31 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALE: A11:500 A3 1:1000	A1
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DRAWING No:	REV
A2515591.00-4191	A

LOT 100
DP 504488

FOR CONSENT



1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

SITE BOUNDARY
 PROPOSED STORMWATER CATCHMENT
 CATCHMENT FLOW DIRECTION
 PROPOSED STORMWATER LINE
 PROPOSED STORMWATER CONNECTION
 PROPOSED STORMWATER MANHOLE
 PROPOSED SINGLE CATCHPIT (CP)
 PROPOSED DOUBLE CATCHPIT (DCP)
 PROPOSED HEADWALL (HW)
 PROPOSED FLOW ARROW
 EXISTING STORMWATER NETWORK
 EXISTING STORMWATER OUTLET
 EXISTING STORMWATER RAINGARDEN AND CATCHPIT
 SW BIORETENTION DEVICE

A	FOR CONSENT	CJM	06/20
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

SHEET 32 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ET
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DA

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A11:500 A3 1:1000	A
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DRAWING No:	REV
A2515591.00-4192	A

FOR CONSENT



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1. REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
2. STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

- SITE BOUNDARY
- PROPOSED STORMWATER CATCHMENT
- CATCHMENT FLOW DIRECTION
- PROPOSED STORMWATER LINE
- PROPOSED STORMWATER CONNECTION
- PROPOSED STORMWATER MANHOLE
- PROPOSED SINGLE CATCHPIT (CP)
- PROPOSED DOUBLE CATCHPIT (DCP)
- PROPOSED HEADWALL (HW)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RANGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE

A	FOR CONSENT	CJM	06.2026
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 33 OF 35

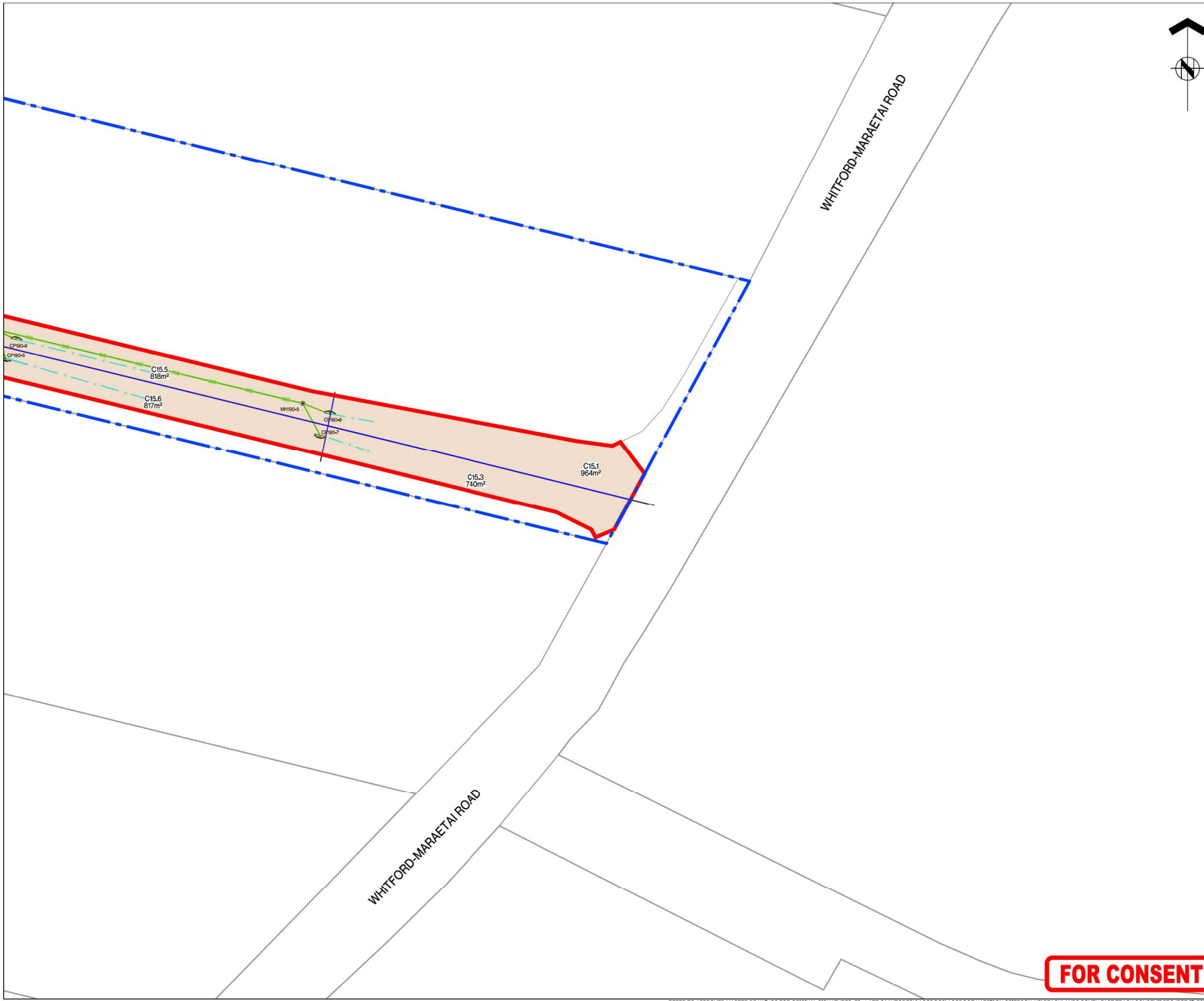
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 12.08.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4193		REV A

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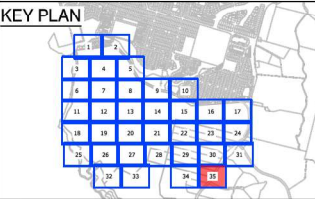


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- NOTES:
- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
 - STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

LEGEND

[Blue dashed line]	SITE BOUNDARY
[Red outline]	PROPOSED STORMWATER CATCHMENT
[Green arrow]	CATCHMENT FLOW DIRECTION
[Green line]	PROPOSED STORMWATER LINE
[Green line with dots]	PROPOSED STORMWATER CONNECTION
[Green circle]	PROPOSED STORMWATER MANHOLE
[Green oval]	PROPOSED SINGLE CATCHPIT (CP)
[Green oval with dots]	PROPOSED DOUBLE CATCHPIT (DCP)
[Green trapezoid]	PROPOSED HEADWALL (HW)
[Green arrow]	PROPOSED FLOW ARROW
[Grey line with dots]	EXISTING STORMWATER NETWORK
[Grey arrow]	EXISTING STORMWATER OUTLET
[Grey rectangle]	EXISTING STORMWATER RAINGARDEN AND CATCHPIT
[Blue circle]	SW BIORETENTION DEVICE



A	FOR CONSENT	CJM	06/2026	
REF	REVISIONS	BY	DATE	

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PROJECT: BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE: STORMWATER CATCHMENT PLAN
SHEET 35 OF 35

ORIGINATOR	DATE	SIGNED	PLOT BY
SCT	04.2026		ENW
DRAWN	DATE	SIGNED	PLOT DATE
SCT	11.2025		12.08.26
CHECKED	DATE	SIGNED	SURVEY BY
PZS	04.2026		SURVEYED BY
APPROVED	DATE	SIGNED	SURVEY DATE
CJM	04.2026		SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALE:	A1
A2515591.00	A1 1:500 A3 1:1000	
DRAWING No:		REV
A2515591.00-4195		A

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