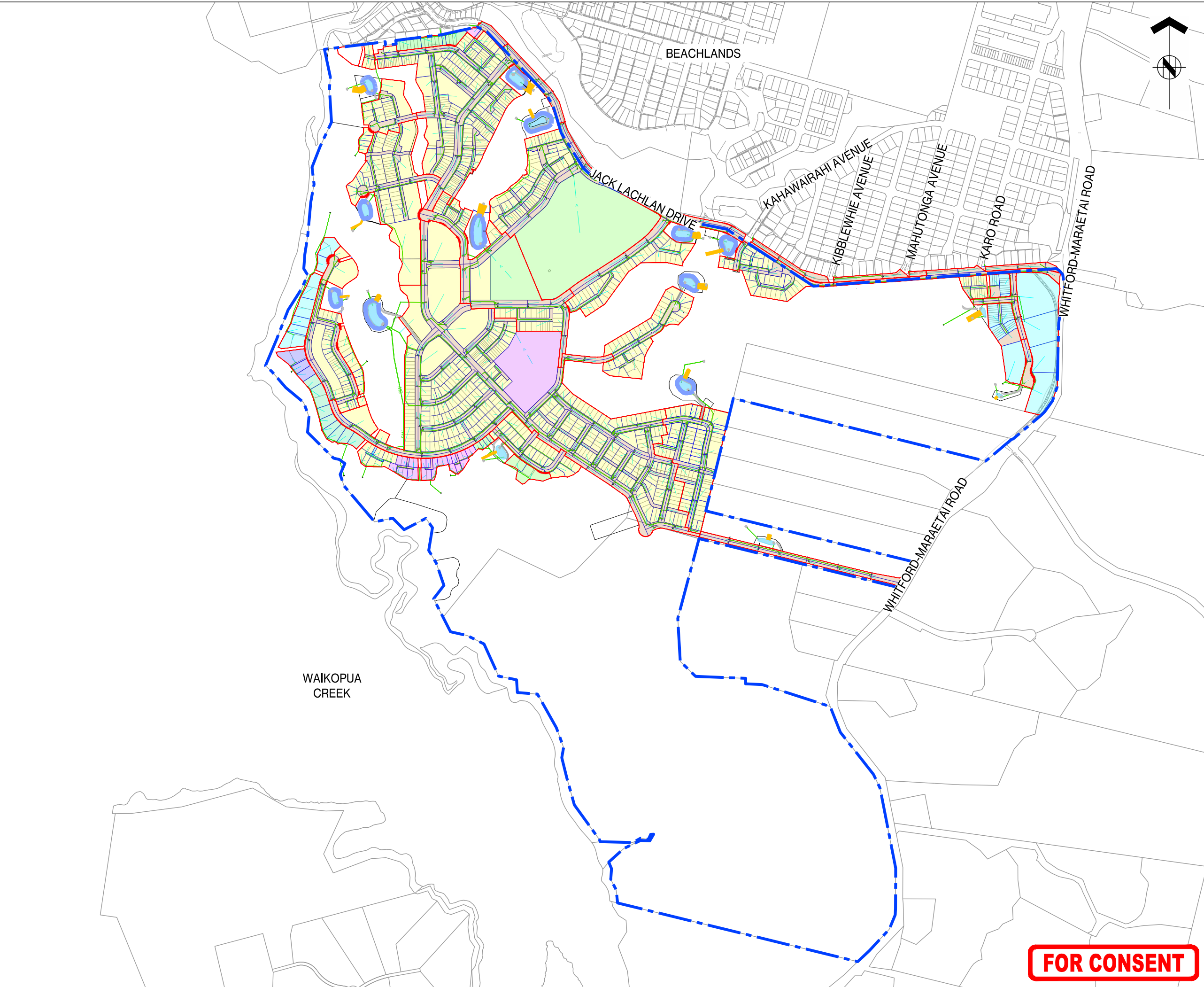






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NOTES:

- 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

A	FOR CONSENT	SCT	05.06.26
REF	REVISIONS	BY	DATE



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
OVERALL LAYOUT PLAN

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
SCT	04.2026		ABE
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11.2025		05.06.26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04.2026		SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04.2026		SURVEYED DATE

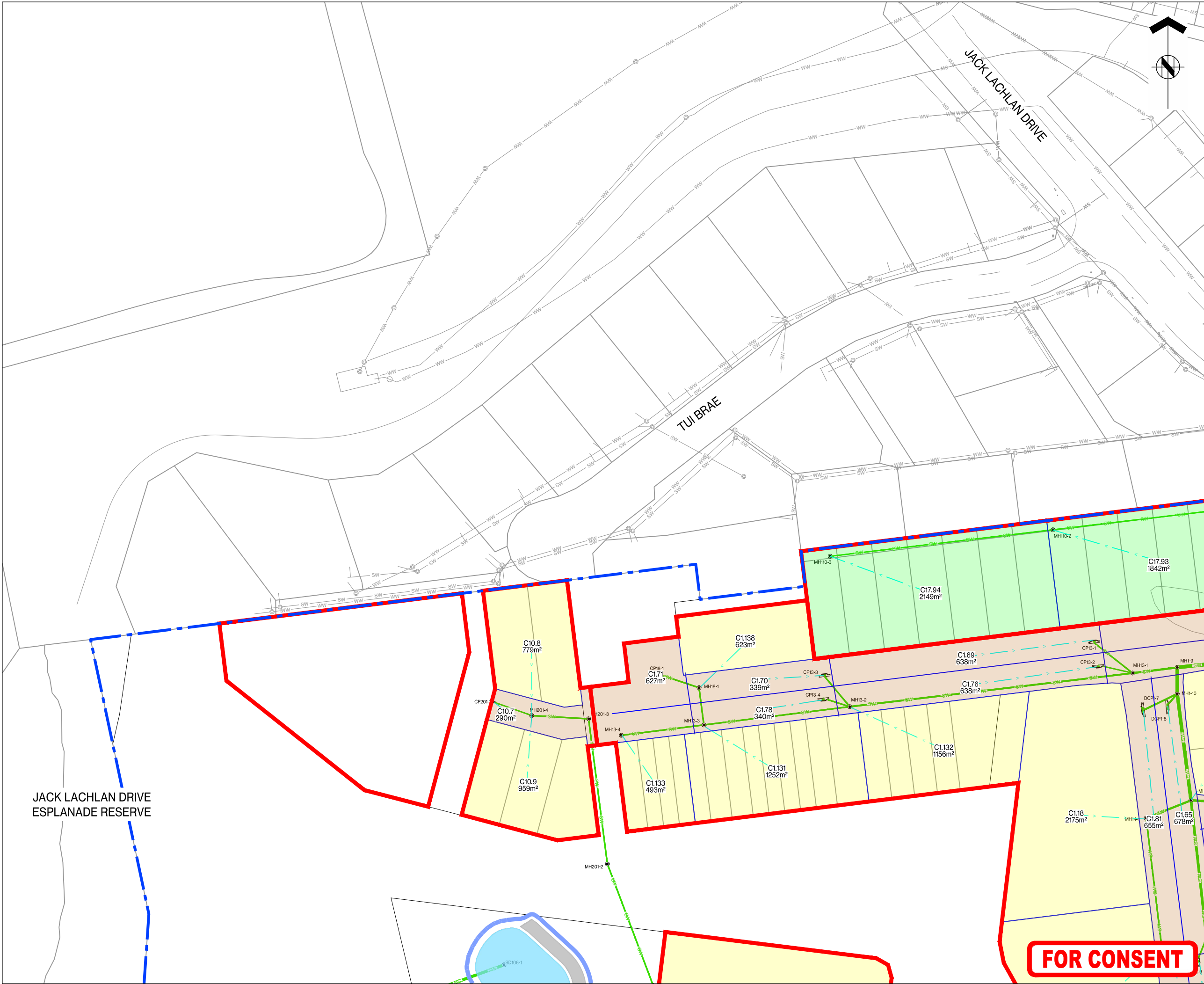
ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:	SCALES:	A1
A2515591.00	A1 1:5000 A3 1:10000	A1
DRAWING No:		REV
A2515591.00-4160		A

FOR CONSENT

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 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)



PROPOSED FLOW ARROW



EXISTING STORMWATER NETWORK



EXISTING STORMWATER OUTLET

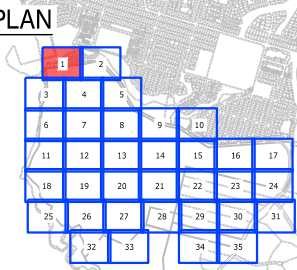


EXISTING STORMWATER
RAINGARDEN AND CATCHPIT



SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	SCT	05/2026
REF	REVISIONS	BY	DATE

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 1 OF 35

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
SCT	04/2026		ABE
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11/2025		05/06/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04/2026		
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04/2026		

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:	SCALES:	A1
A2515591.00	A1 1:500 A3 1:1000	
DRAWING No:		REV
A2515591.00 - 4161		----

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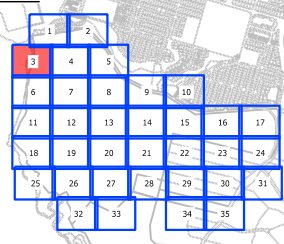
NOTES:

- 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 3 OF 35

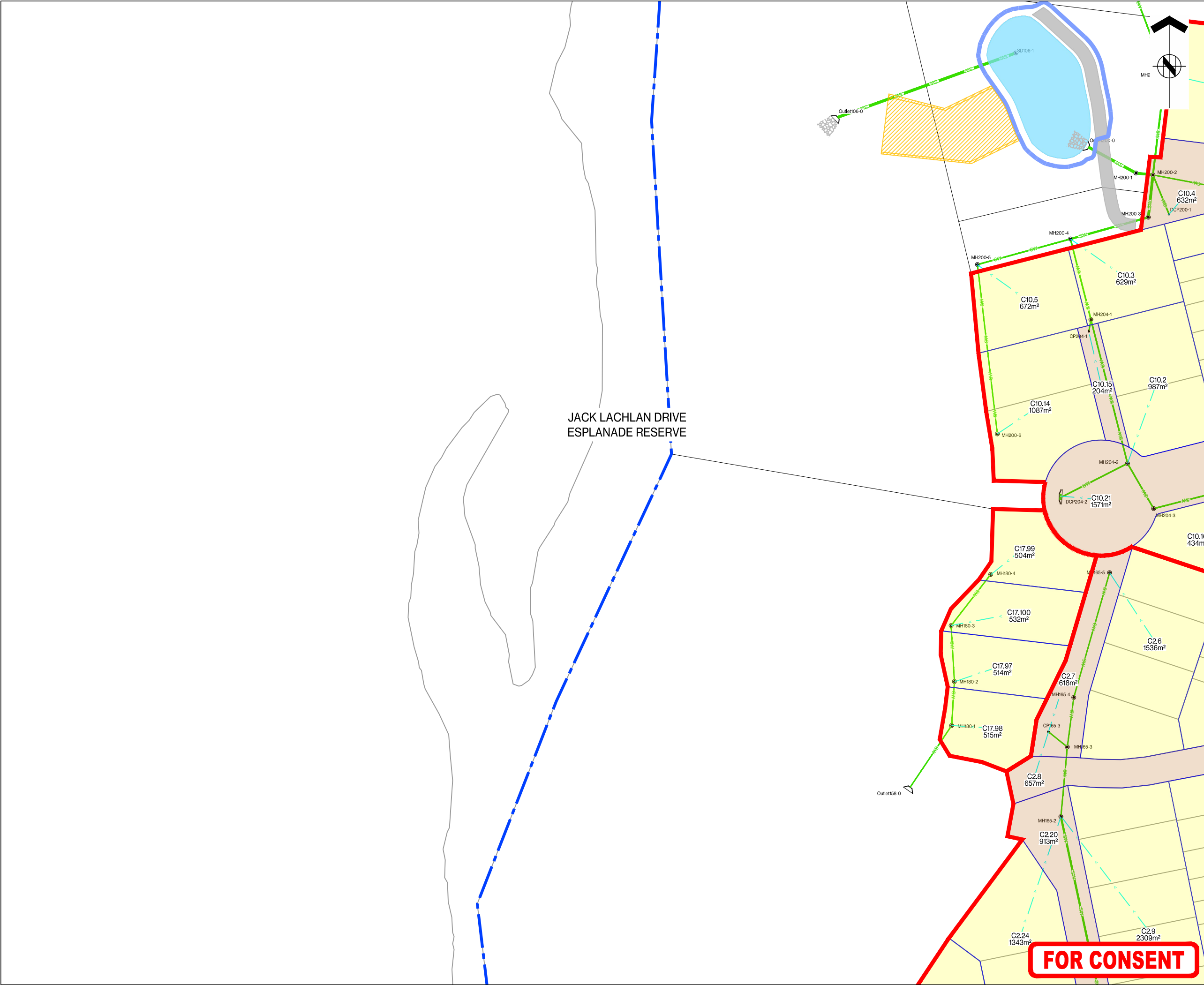
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:

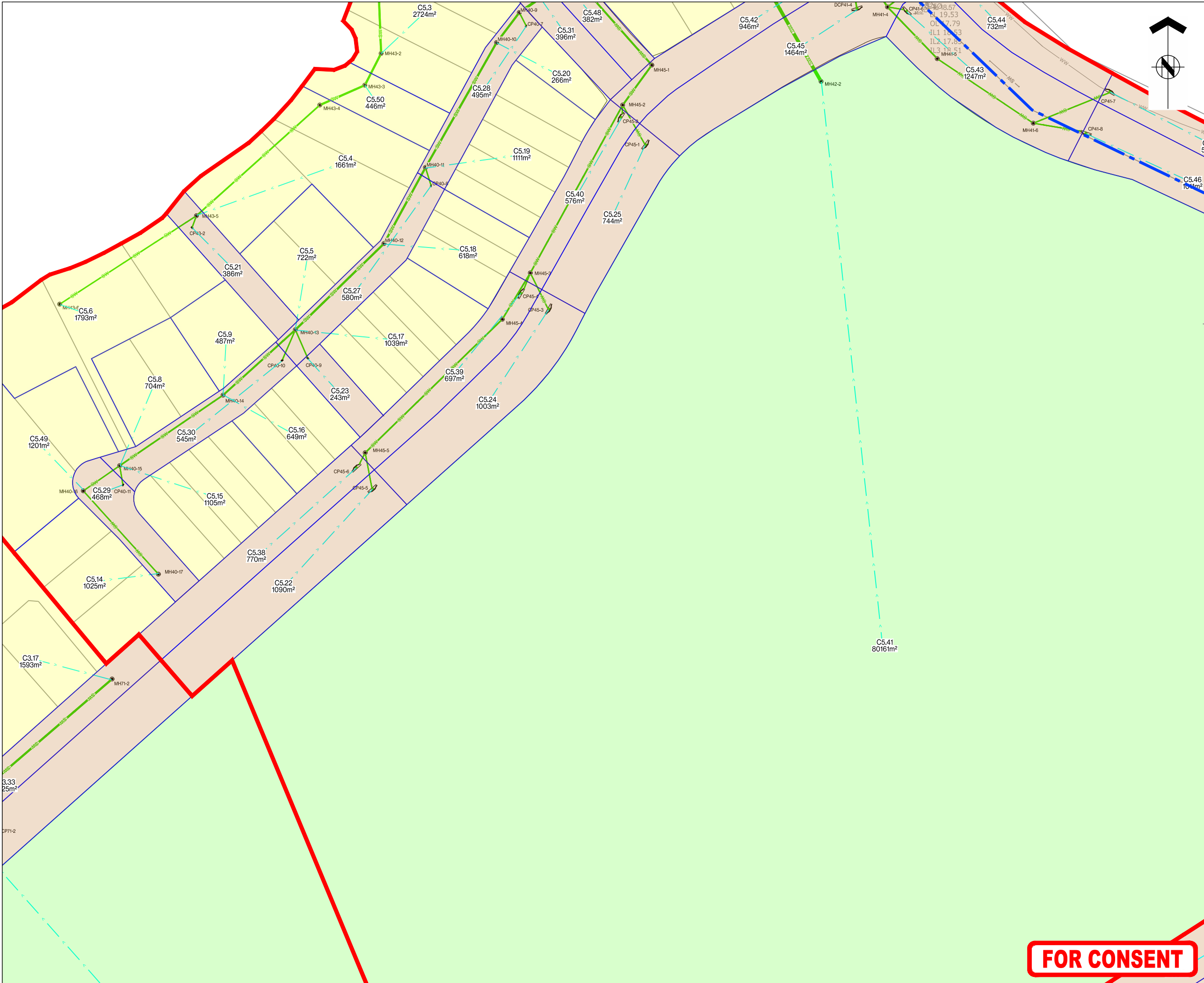
FAST TRACK CONSENT

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

A2515591.00-4163



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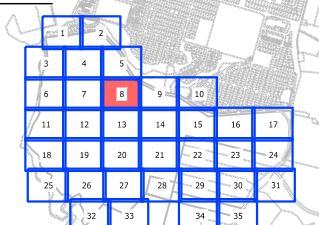
NOTES:

- 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 8 OF 35

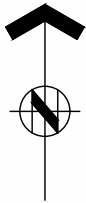
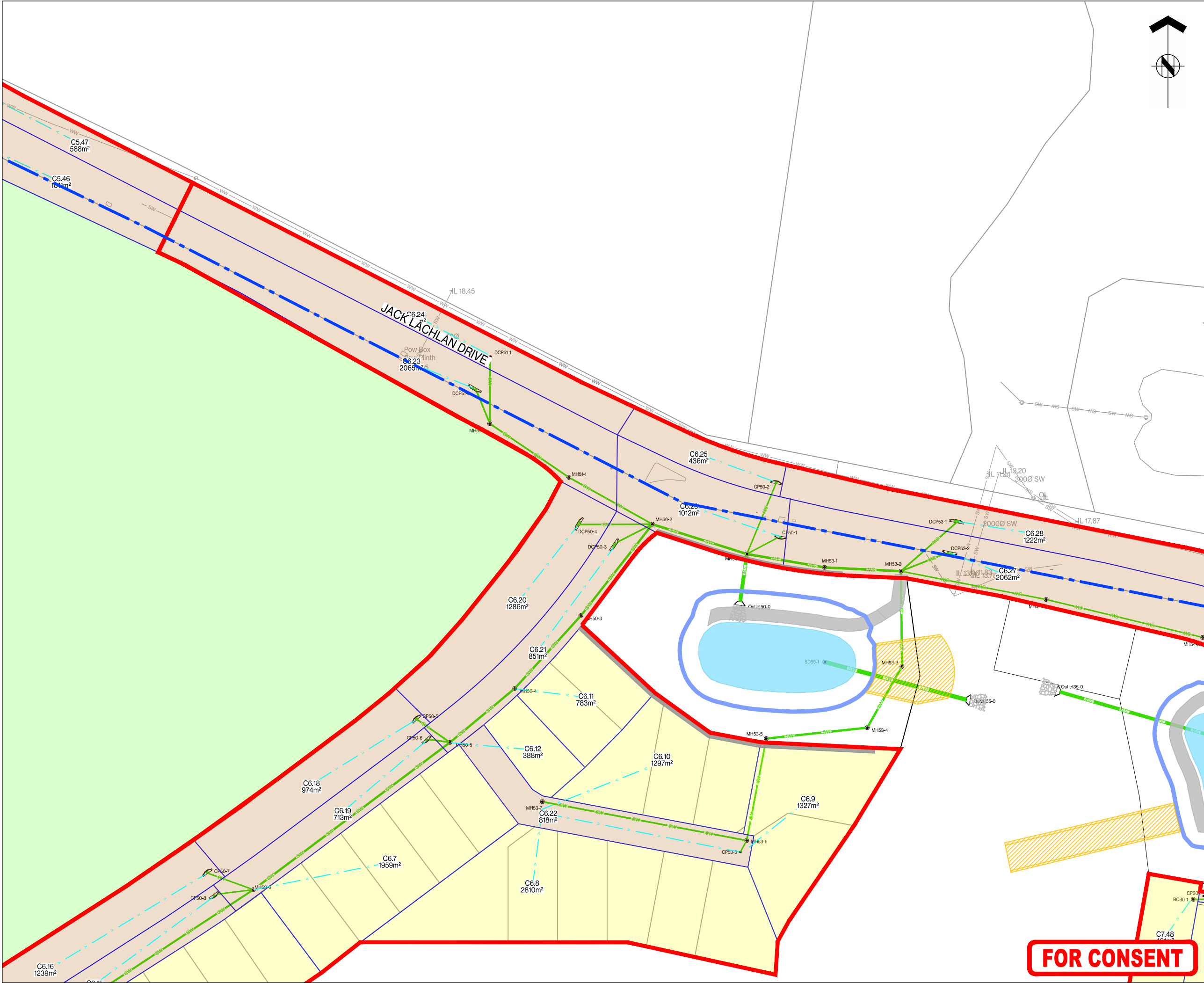
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SCT	04/2026		ABE
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11/2025		05/06/26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04/2026		SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04/2026		SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:	SCALES:	A1
A2515591.00	A1 1:500 A3 1:1000	A1
DRAWING No:	REV	
A2515591.00-4168	A	

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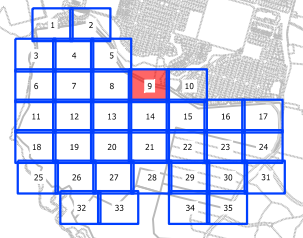
NOTES:

- 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



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE

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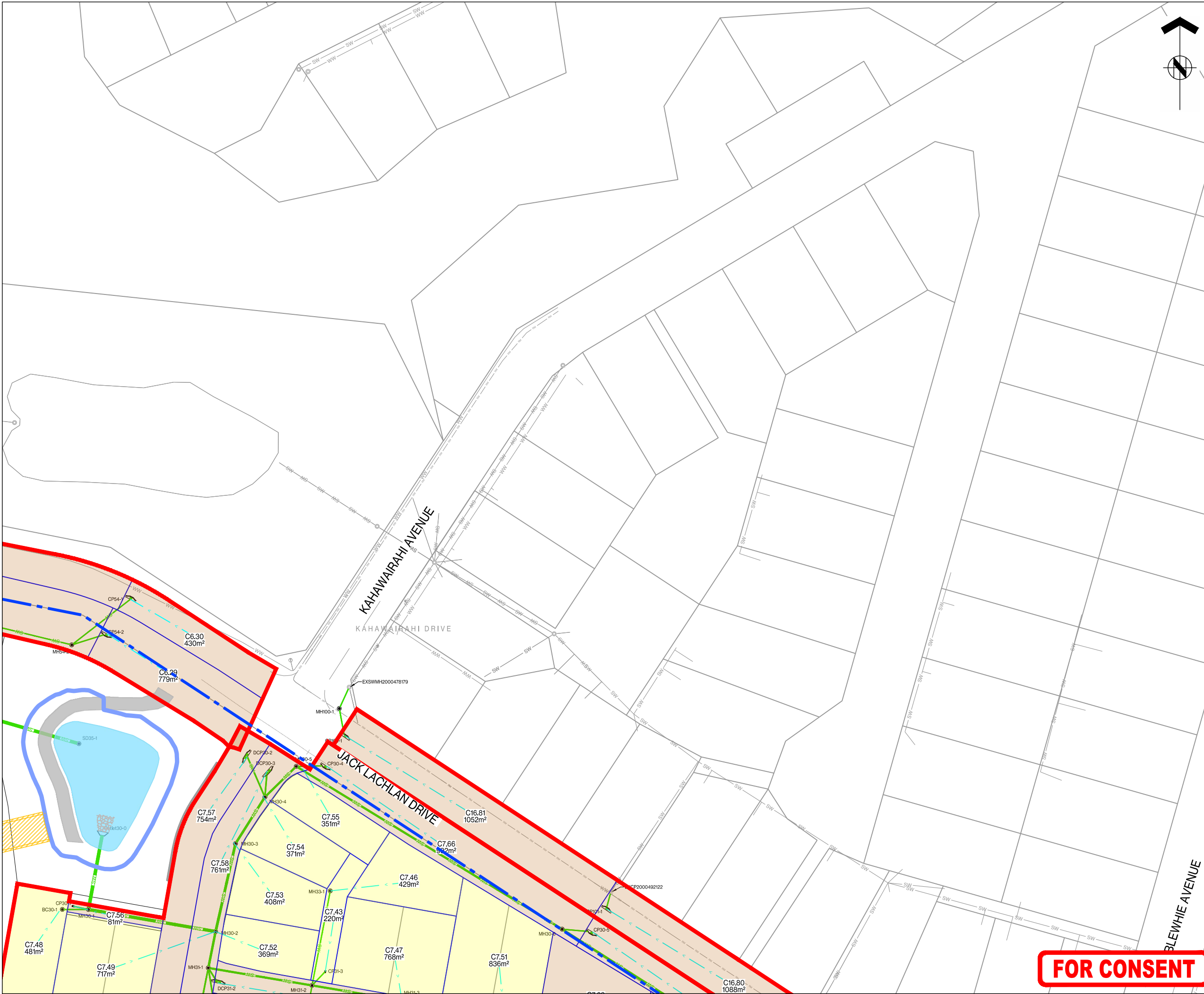
PROJECT:
**BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND**

TITLE:
**STORMWATER CATCHMENT PLAN
SHEET 9 OF 35**

ORIGINATOR: SCT	DATE: 04/2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11/2025	SIGNED:	PLOT DATE: 05/06/26
CHECKED: PZS	DATE: 04/2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04/2026	SIGNED:	SURVEY DATE:

ISSUE STATUS: FAST TRACK CONSENT		
PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4169	REV A	

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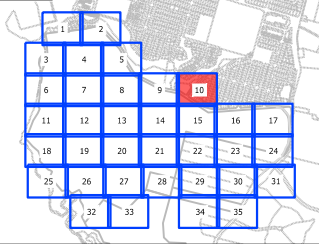
NOTES:

- 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
-  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

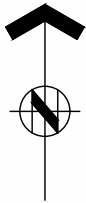
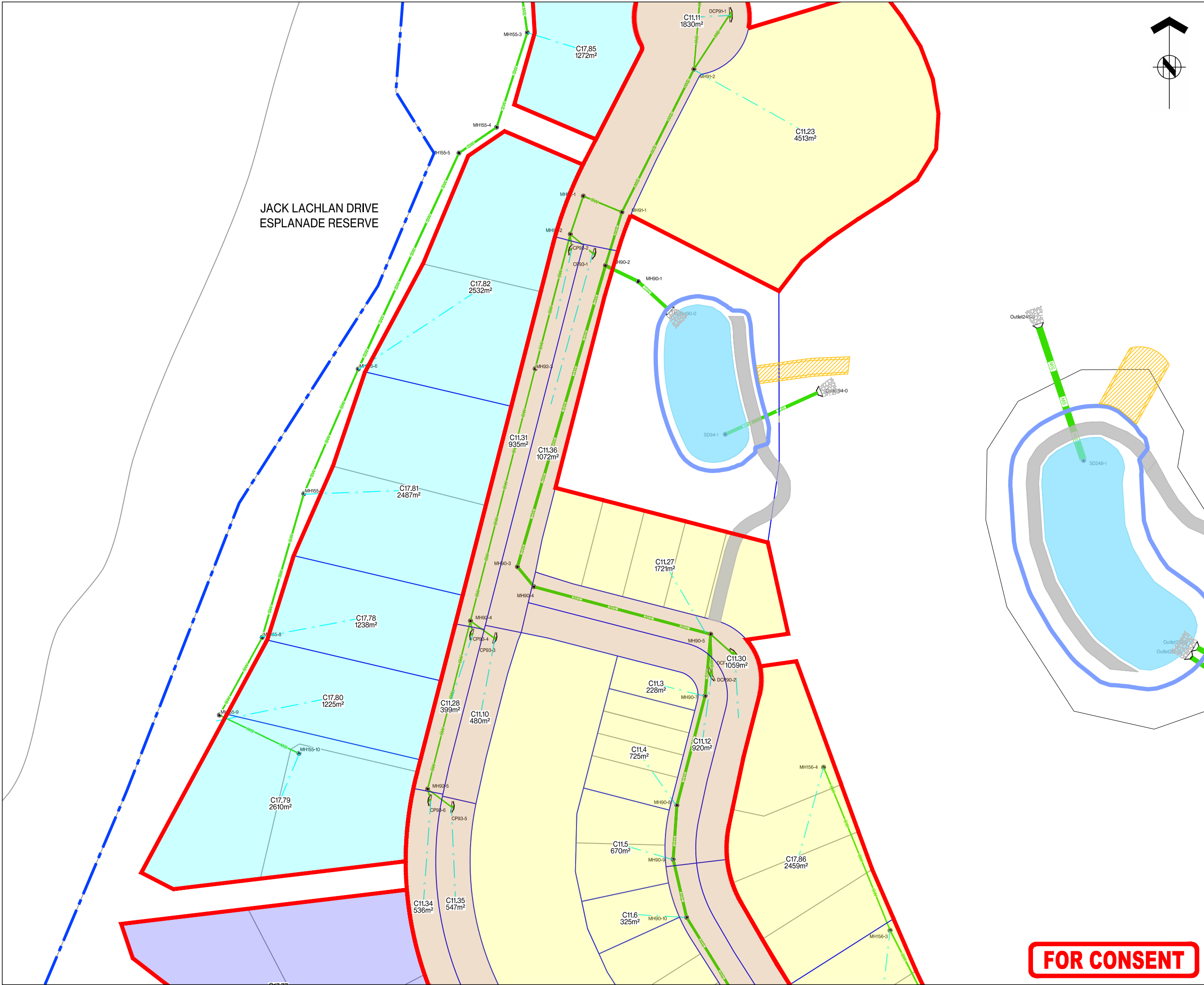
TITLE:

STORMWATER CATCHMENT PLAN
SHEET 10 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE:

ISSUE STATUS: FAST TRACK CONSENT			
PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1	
DRAWING No:	A2515591.00-4170		REV A

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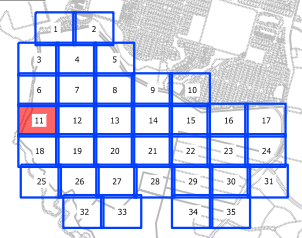
NOTES:

- 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
-  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 11 OF 35**

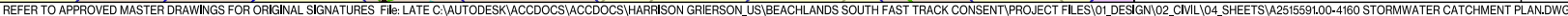
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:
FAST TRACK CONSENT

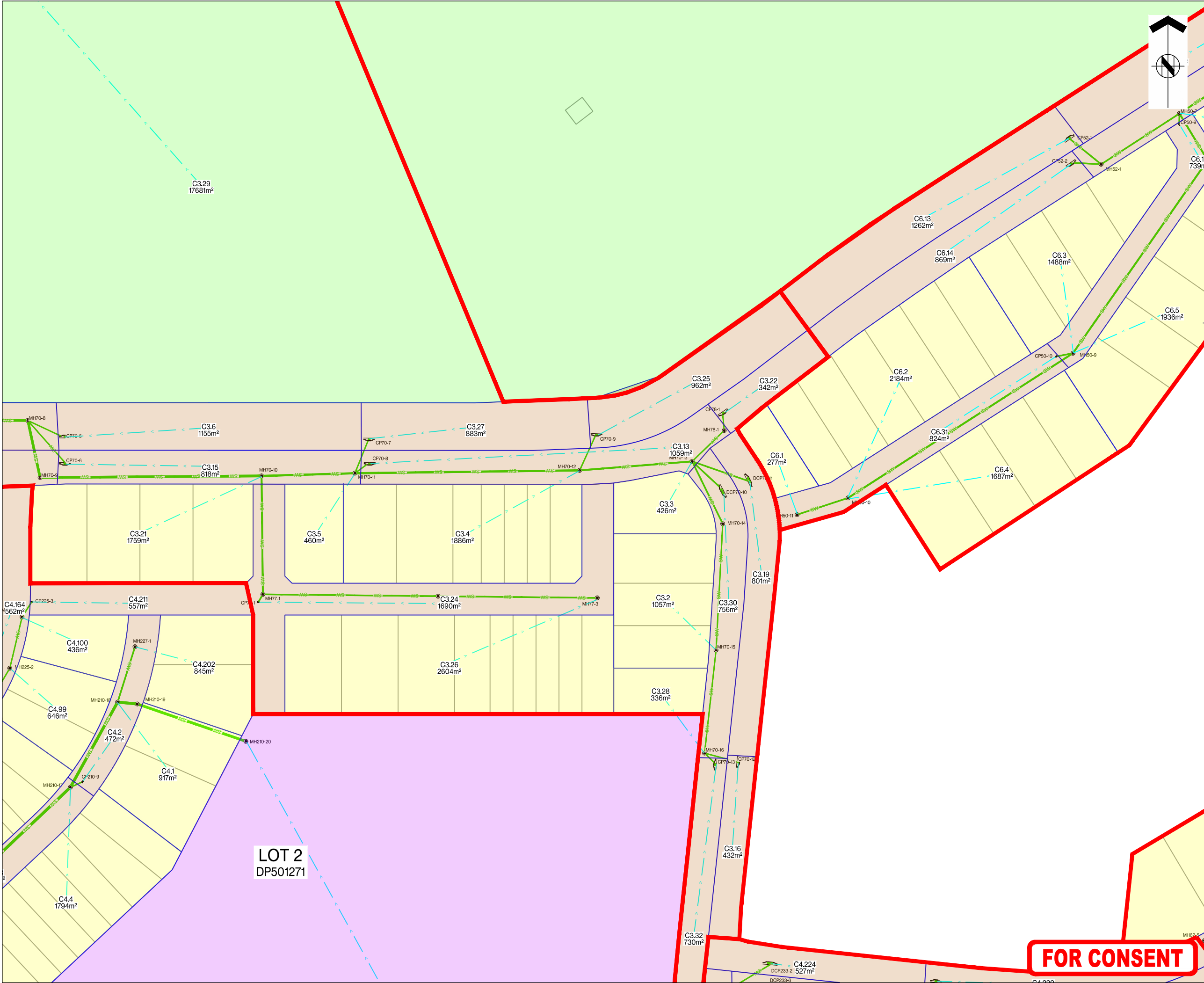
PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
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DRAWING No:
A2515591.00-4171

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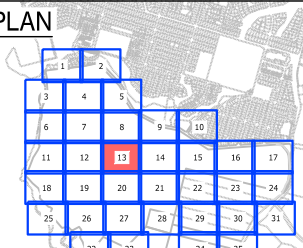
NOTES:

- 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



REF	REVISIONS	BY	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 13 OF 35

ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
SCT	04.2026		ABE

DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11.2025		05.06.26

CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04.2026		SURVEYED BY

APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04.2026		SURVEYED DATE

ISSUE STATUS:

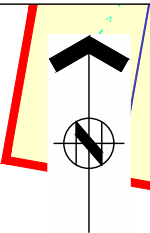
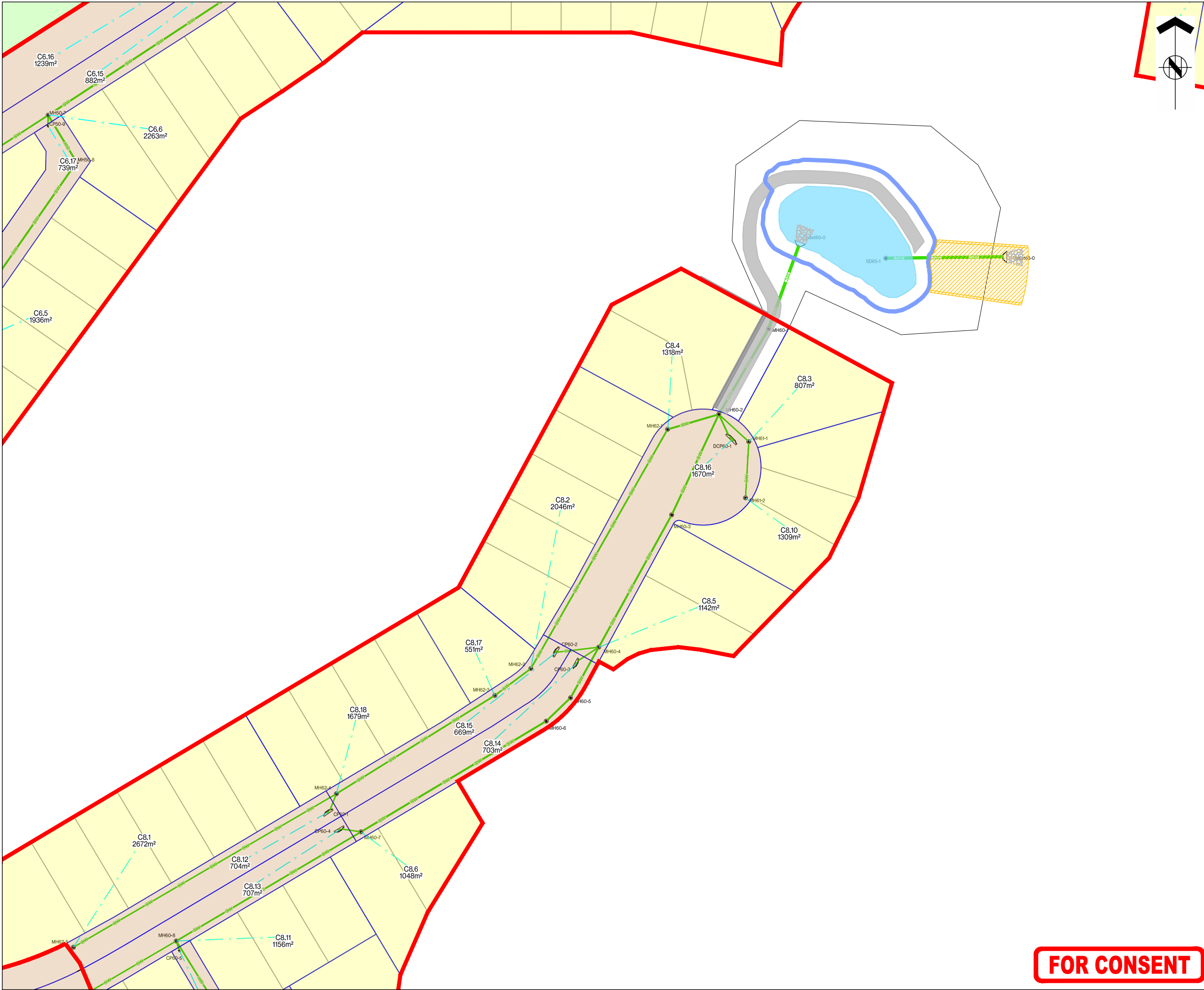
FAST TRACK CONSENT

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

DRAWING No:	REV
A2515591.00-4173	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_CIVIL\04_SHEETS\A2515591.00-4160 STORMWATER CATCHMENT PLAN.DWG



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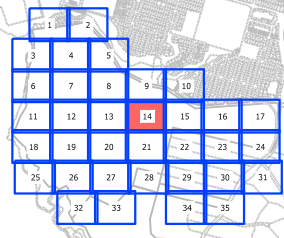
NOTES:

- 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)
-  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:

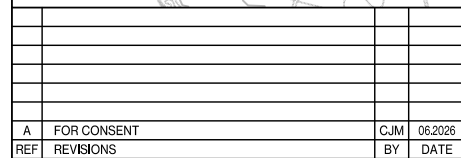
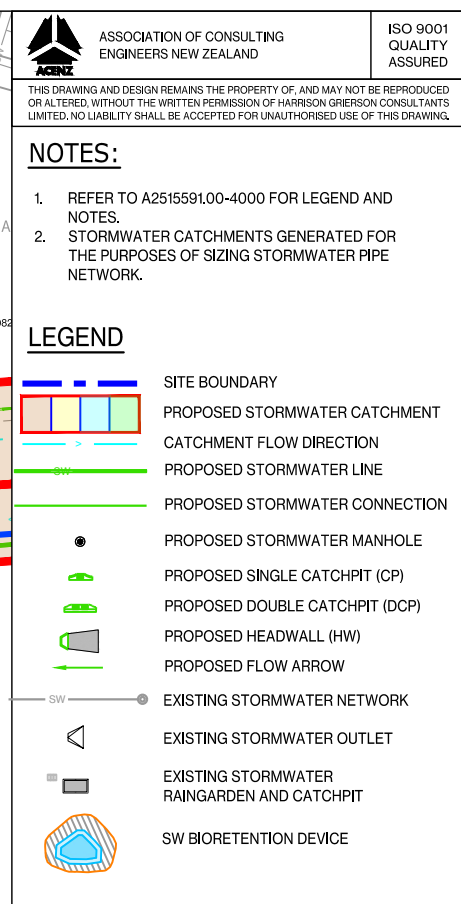
STORMWATER CATCHMENT PLAN
SHEET 14 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEYED BY
ISSUE STATUS:		DATE: 04.2026	SURVEY DATE: SURVEYED DATE

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
DRAWING No:		REV
A2515591.00-4174		A

FOR CONSENT



PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

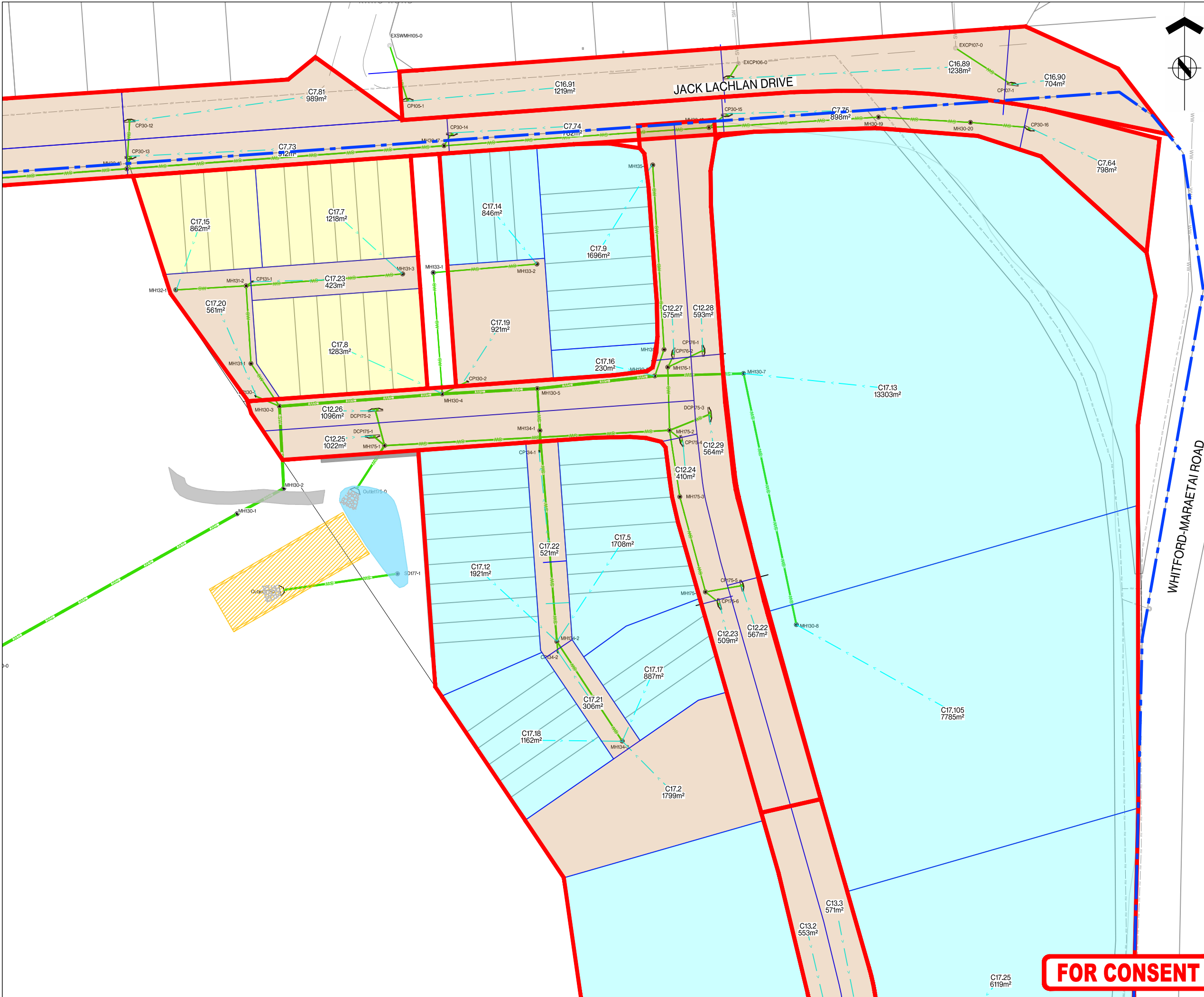
STORMWATER CATCHMENT PLAN
SHEET 15 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:

CJM	04.2026	SURVEYED DATE
ISSUE STATUS: FAST TRACK CONSENT		

FAST TRACK CONSENT		
PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4175		REV A

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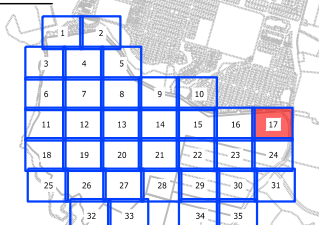
NOTES:

- 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
- 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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Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

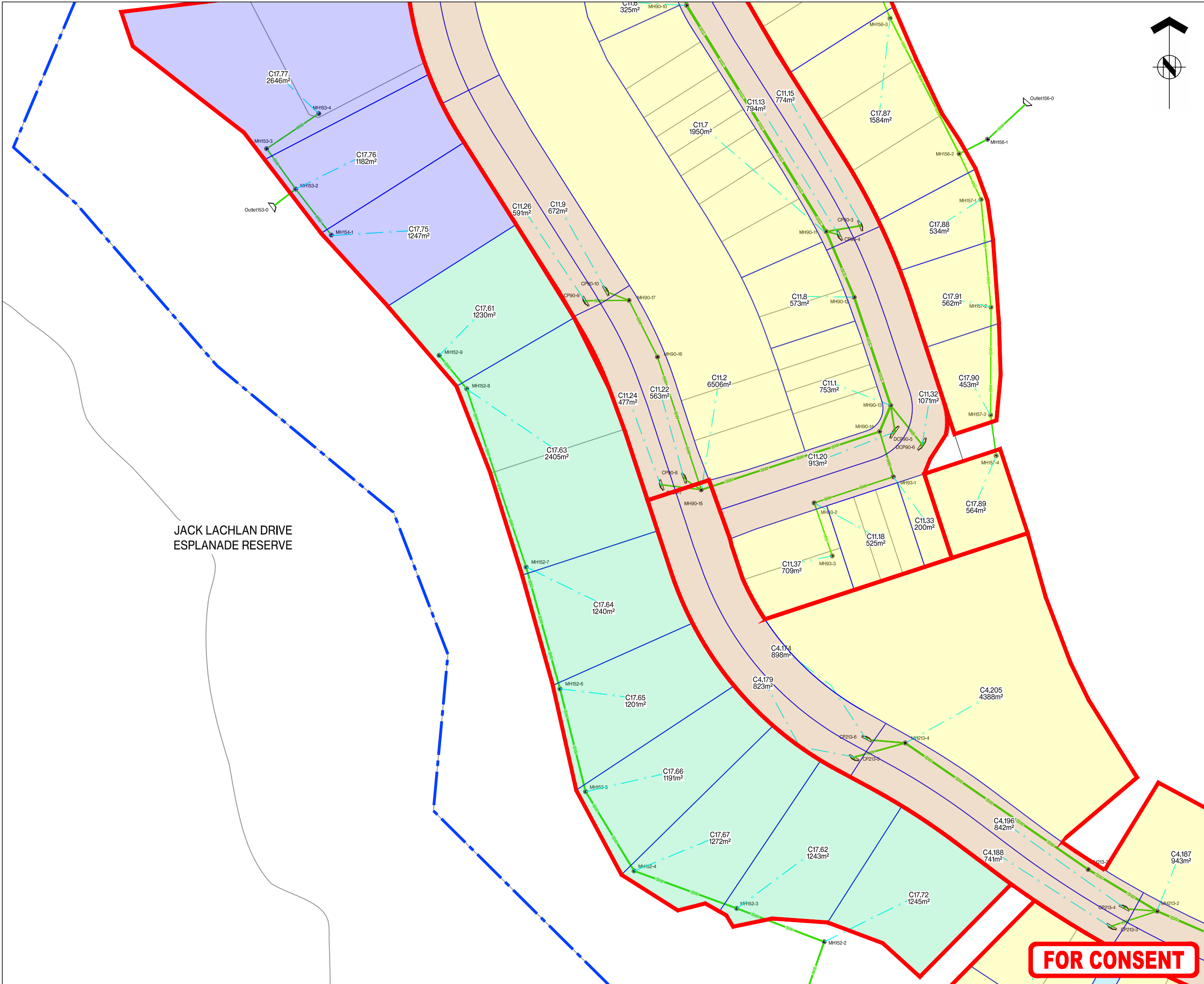
STORMWATER CATCHMENT PLAN
SHEET 17 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4177	REV	A



JACK LACHLAN DRIVE
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 18 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:

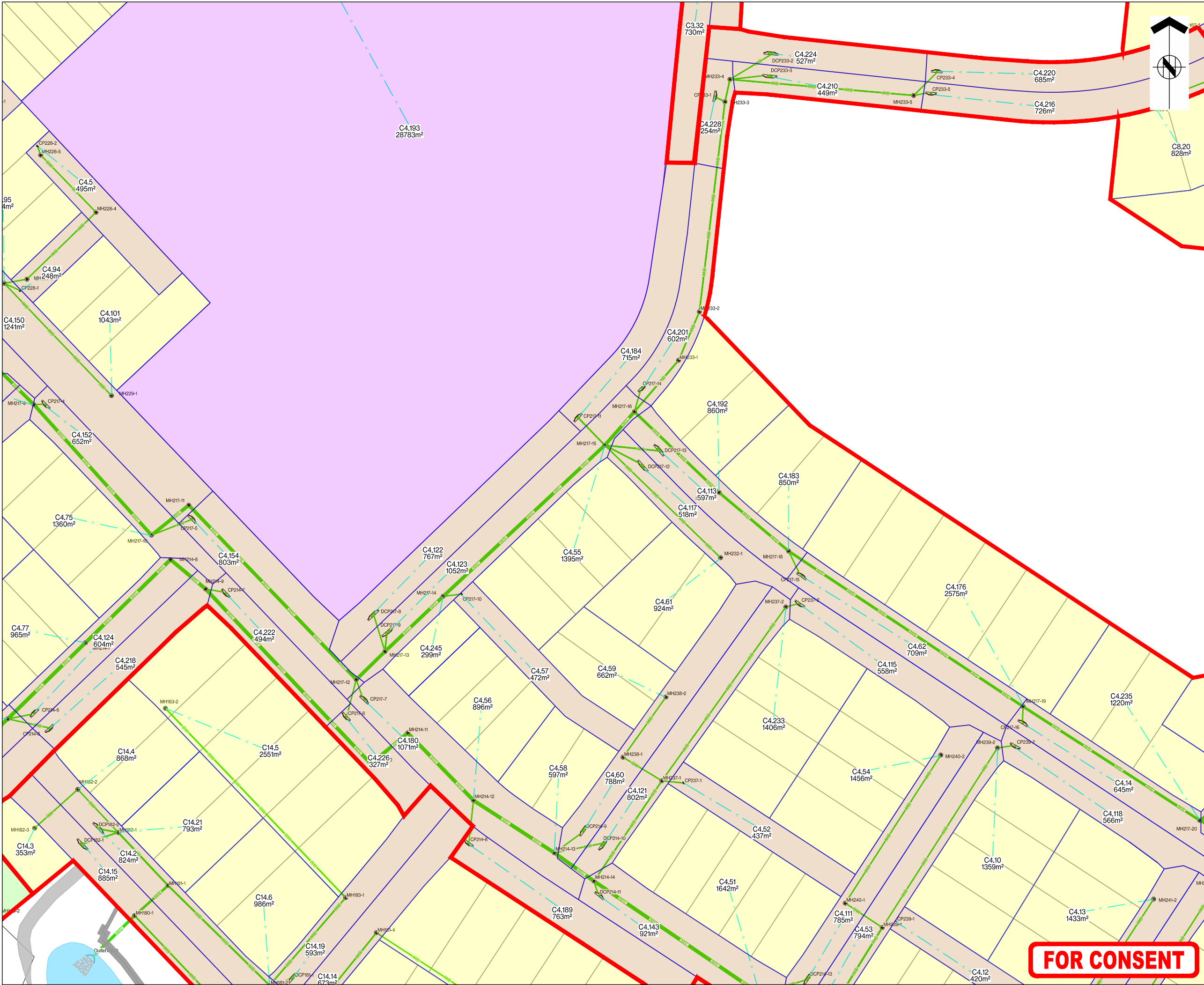
FAST TRACK CONSENT

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

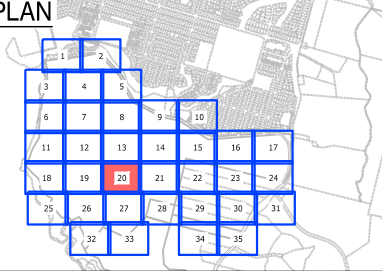


EXISTING STORMWATER
RAINGARDEN AND CATCHPIT



SW BIORETENTION DEVICE

KEY PLAN



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 20 OF 35**

ORIGINATOR: SCT	DATE: 04/2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11/2025	SIGNED:	PLOT DATE: 05/06/26
CHECKED: PZS	DATE: 04/2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04/2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:

FAST TRACK CONSENT

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

A2515591.00-4180

A

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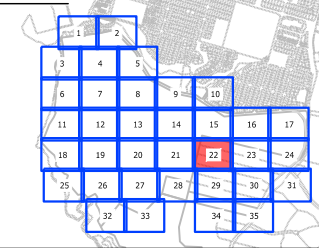
NOTES:

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

LEGEND

- | | |
|---|--|
|  | 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 22 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
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	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4182		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.

	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	06/2026
REF	REVISIONS	BY	DATE

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN

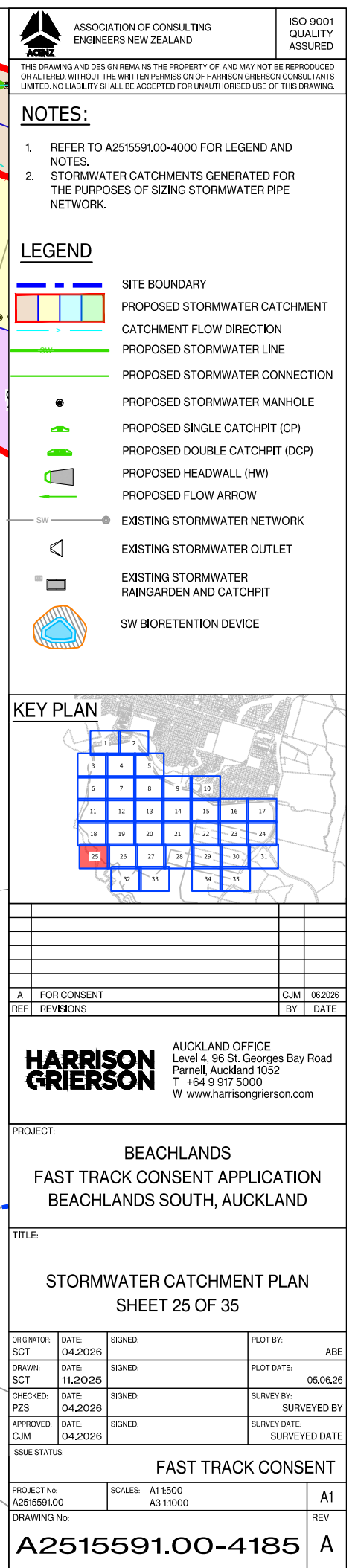
SHEET 24 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

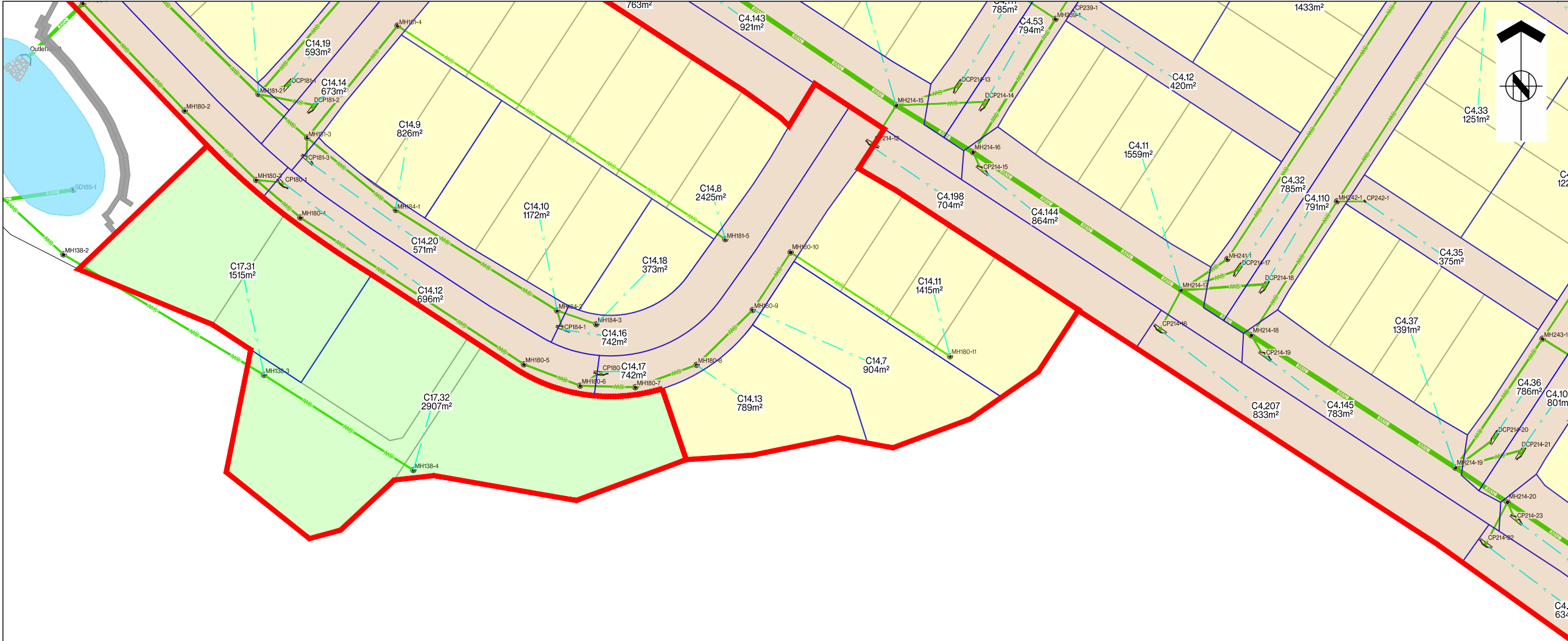
ISSUE STATUS: **FAST TRACK CONSENT**

PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-4184		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

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

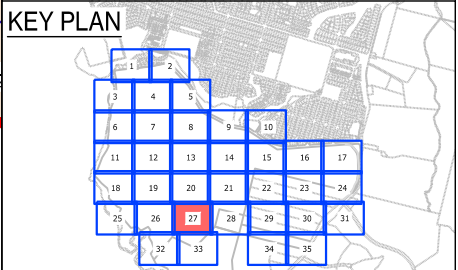
EXISTING STORMWATER NETWORK

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 27 OF 35

ORIGINATOR:
SCT

DATE:
04.2026

SIGNED:

PLOT BY:
ABE

DRAWN:
SCT

DATE:
11.2025

SIGNED:

PLOT DATE:
05.06.26

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

SCALES:
A1 1:500
A3 1:1000

A1

DRAWING No:

REV

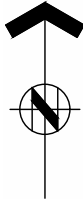
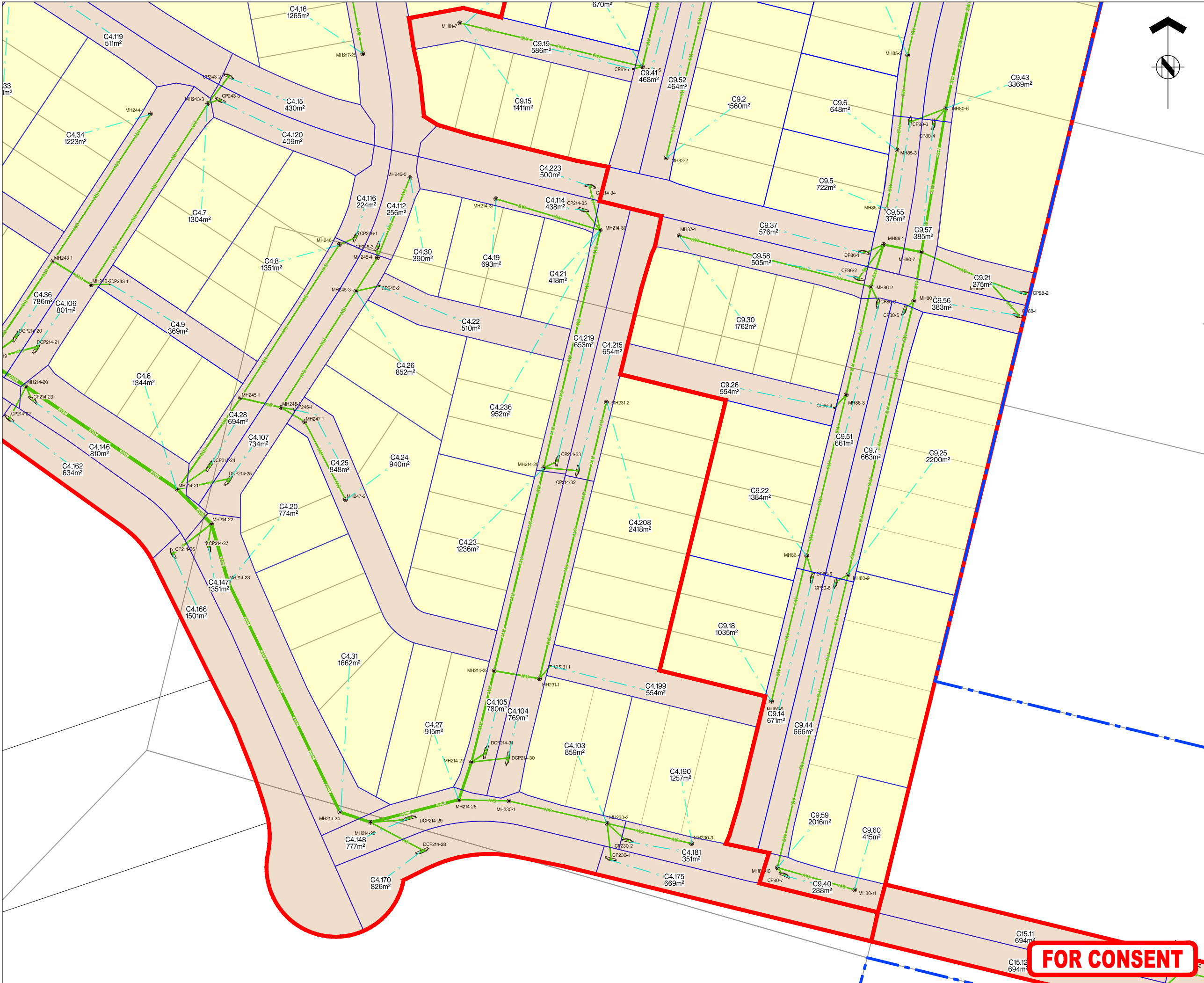
A2515591.00-4187

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REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES

File: LATE C:\AUTODESK\ACCDPCS\ACCDPCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-4160 STORMWATER CATCHMENT PLAN.DWG

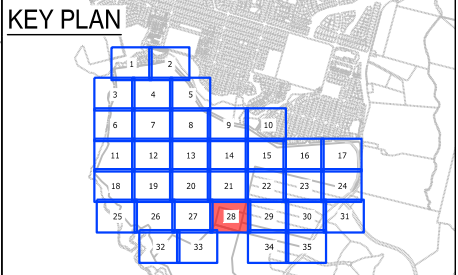


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- NOTES:**
- REFER TO A2515591.00-4000 FOR LEGEND AND NOTES.
 - STORMWATER CATCHMENTS GENERATED FOR THE PURPOSES OF SIZING STORMWATER PIPE NETWORK.

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)
- PROPOSED FLOW ARROW
- EXISTING STORMWATER NETWORK
- EXISTING STORMWATER OUTLET
- EXISTING STORMWATER RAINGARDEN AND CATCHPIT
- SW BIORETENTION DEVICE



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE



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T +64 9 917 5000
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 28 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY:
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE:

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALE: A1 1:500 A3 1:1000	A1
DRAWING No:		REV
	A2515591.00-4188	A

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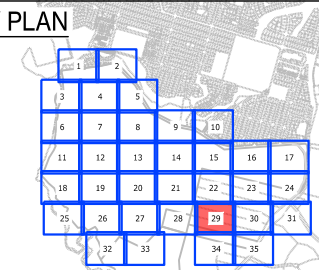
NOTES:

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

LEGEND

- | | |
|---|--|
|  | 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 29 OF 35

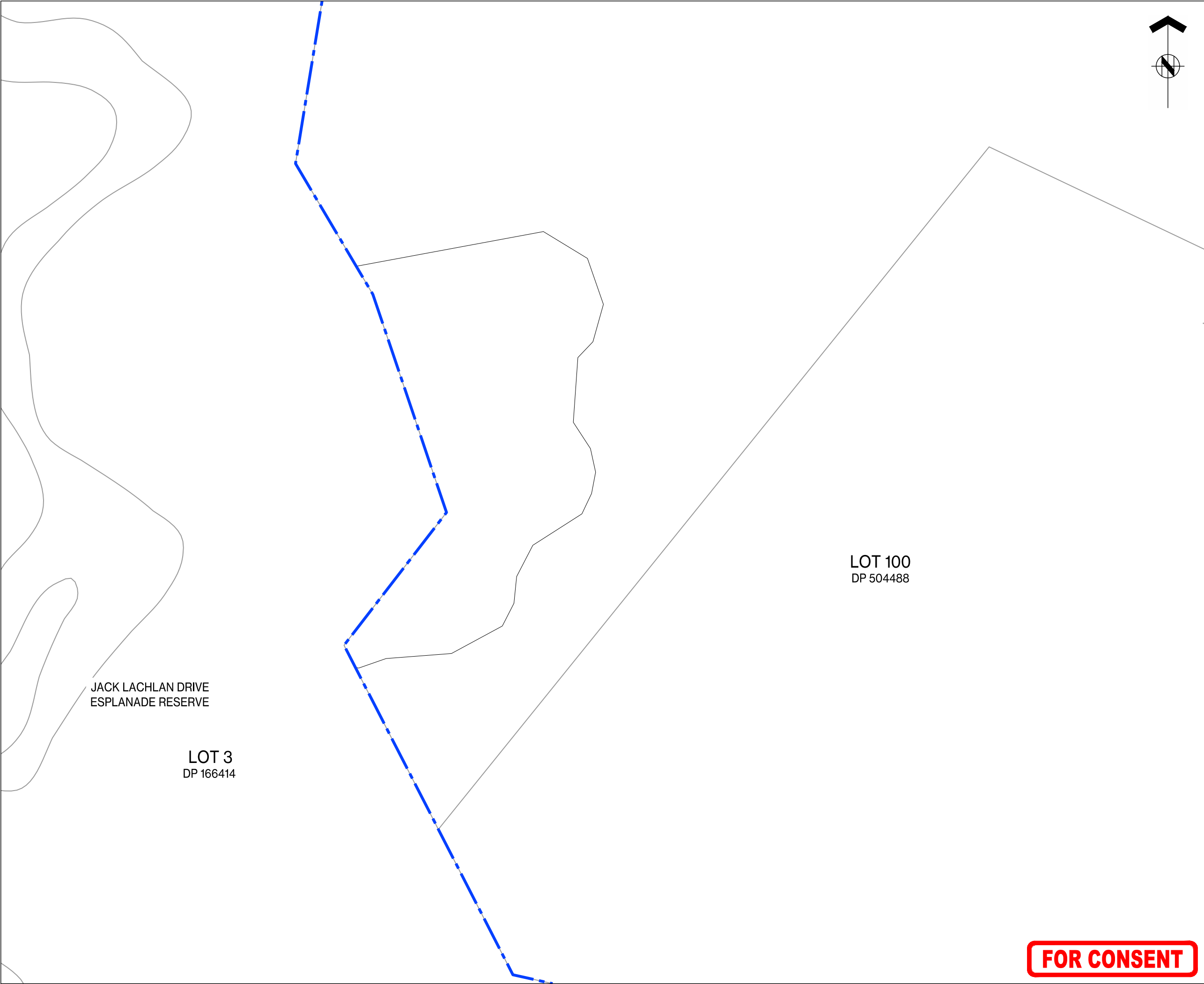
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DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

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

Outlet192-0
LOT 4
DP 54105

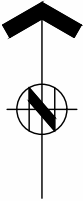
FOR CONSENT



JACK LACHLAN DRIVE
ESPLANADE RESERVE

LOT 3
DP 166414

LOT 100
DP 504488





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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

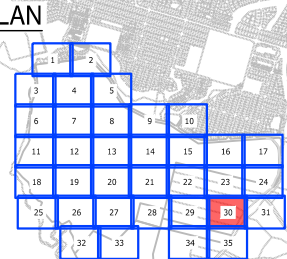


EXISTING STORMWATER
RAINGARDEN AND CATCHPIT



SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 30 OF 35

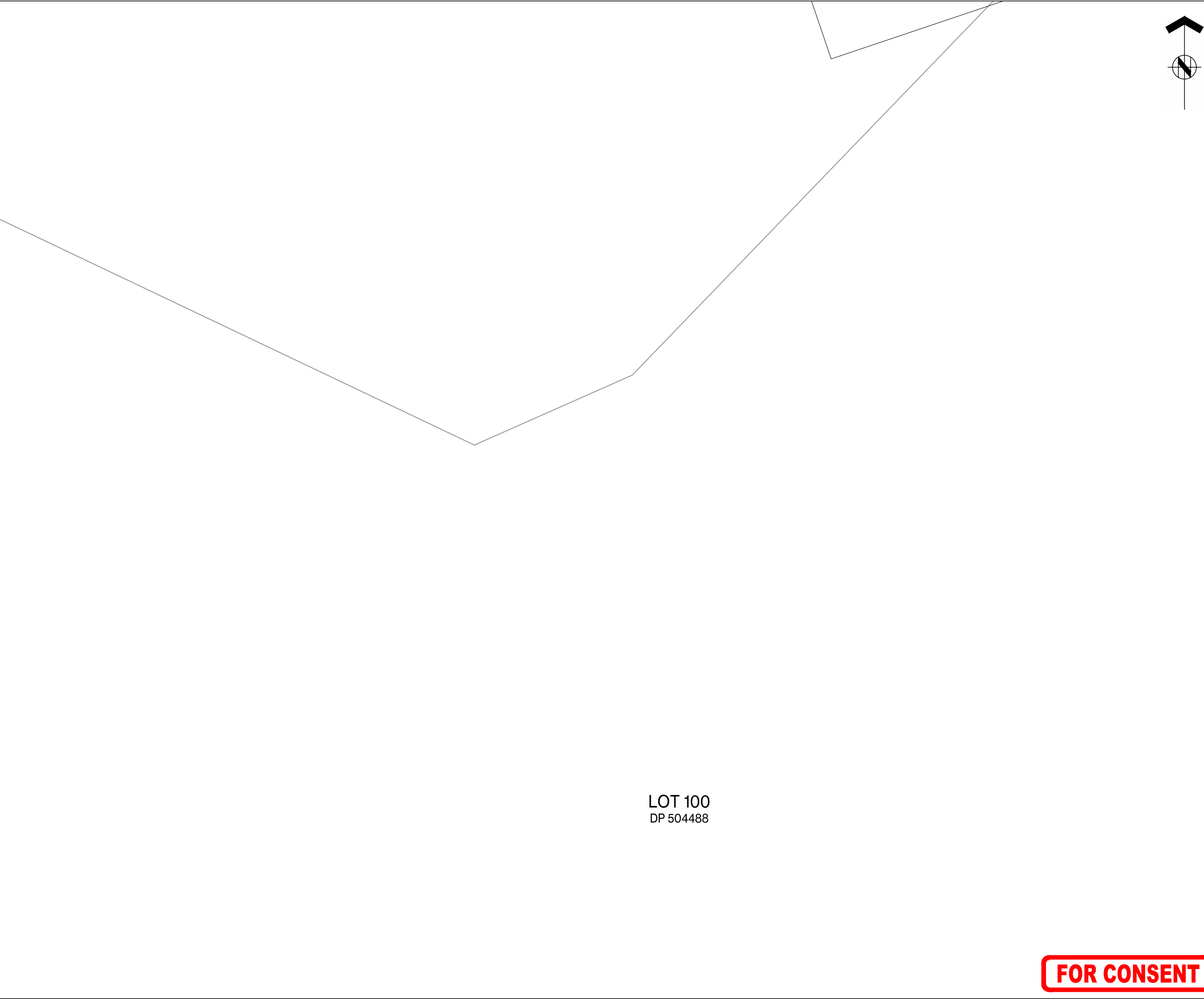
ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
SCT	04.2026		ABE
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11.2025		05.06.26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04.2026		SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04.2026		SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No:	SCALES:	A1
A2515591.00	A1 1:500 A3 1:1000	
DRAWING No:		REV
A2515591.00-4190		A

FOR CONSENT





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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

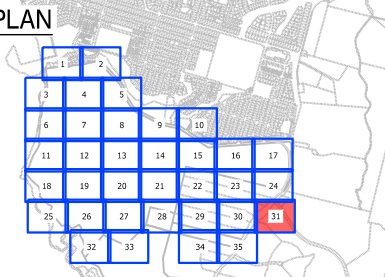
 EXISTING STORMWATER NETWORK

 EXISTING STORMWATER OUTLET

 EXISTING STORMWATER RAINGARDEN AND CATCHPIT

 SW BIORETENTION DEVICE

KEY PLAN



A	FOR CONSENT	CJM	06/2026
REF	REVISIONS	BY	DATE

HARRISON
GRIERSON

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 31 OF 35

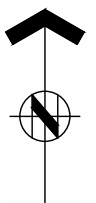
ORIGINATOR:	DATE:	SIGNED:	PLOT BY:
SCT	04.2026		ABE
DRAWN:	DATE:	SIGNED:	PLOT DATE:
SCT	11.2025		05.06.26
CHECKED:	DATE:	SIGNED:	SURVEY BY:
PZS	04.2026		SURVEYED BY
APPROVED:	DATE:	SIGNED:	SURVEY DATE:
CJM	04.2026		SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

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

FOR CONSENT





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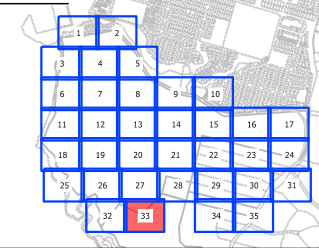
NOTES:

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	06/2026
REF	REVISIONS	BY	DATE

**HARRISON
GRIERSON**

AUCKLAND OFFICE
Level 4, 96 St. Georges Bay Road
Parnell, Auckland 1052
T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

STORMWATER CATCHMENT PLAN
SHEET 33 OF 35

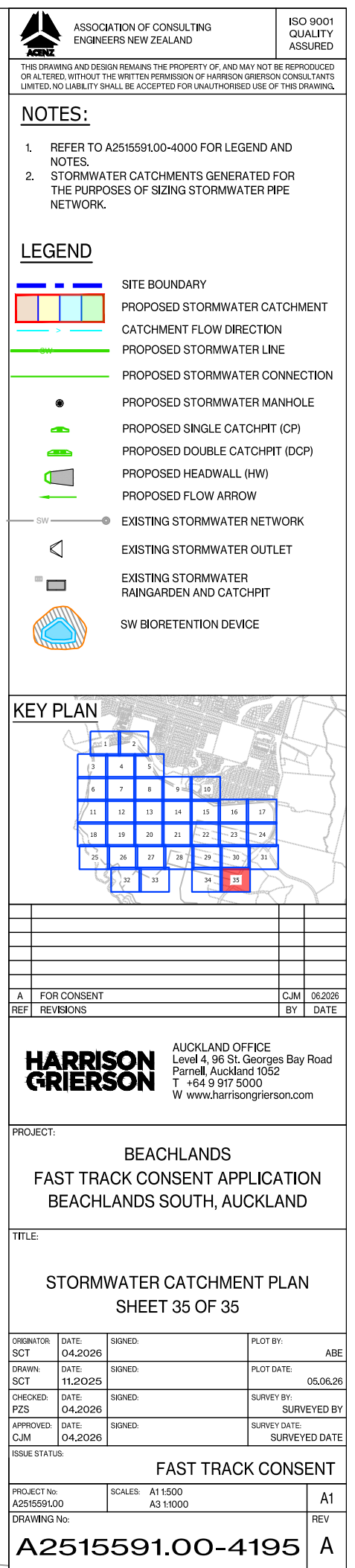
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ABE
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CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: **FAST TRACK CONSENT**

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

LOT 100
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