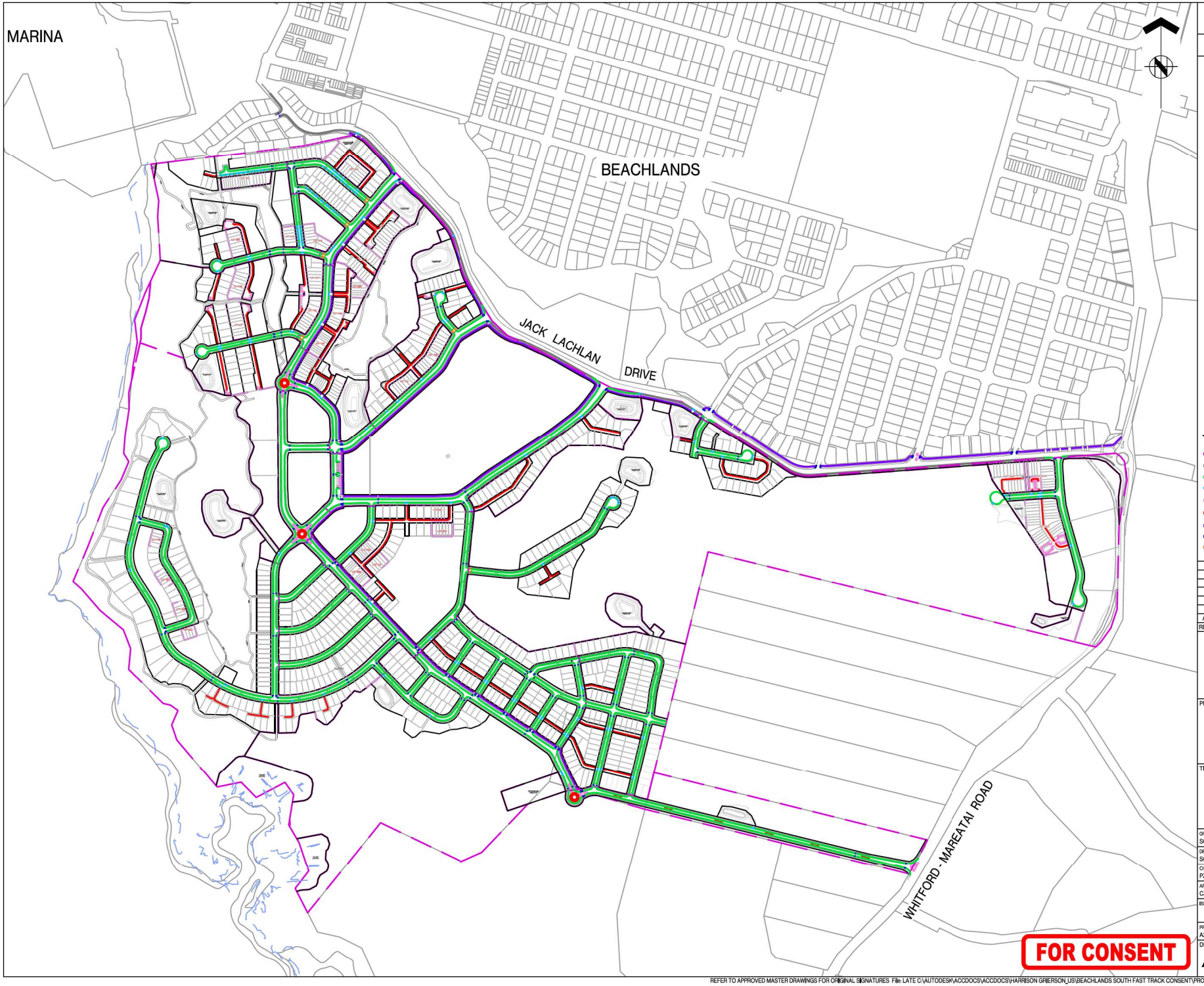

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4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

HARRISON GRIERSON

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

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

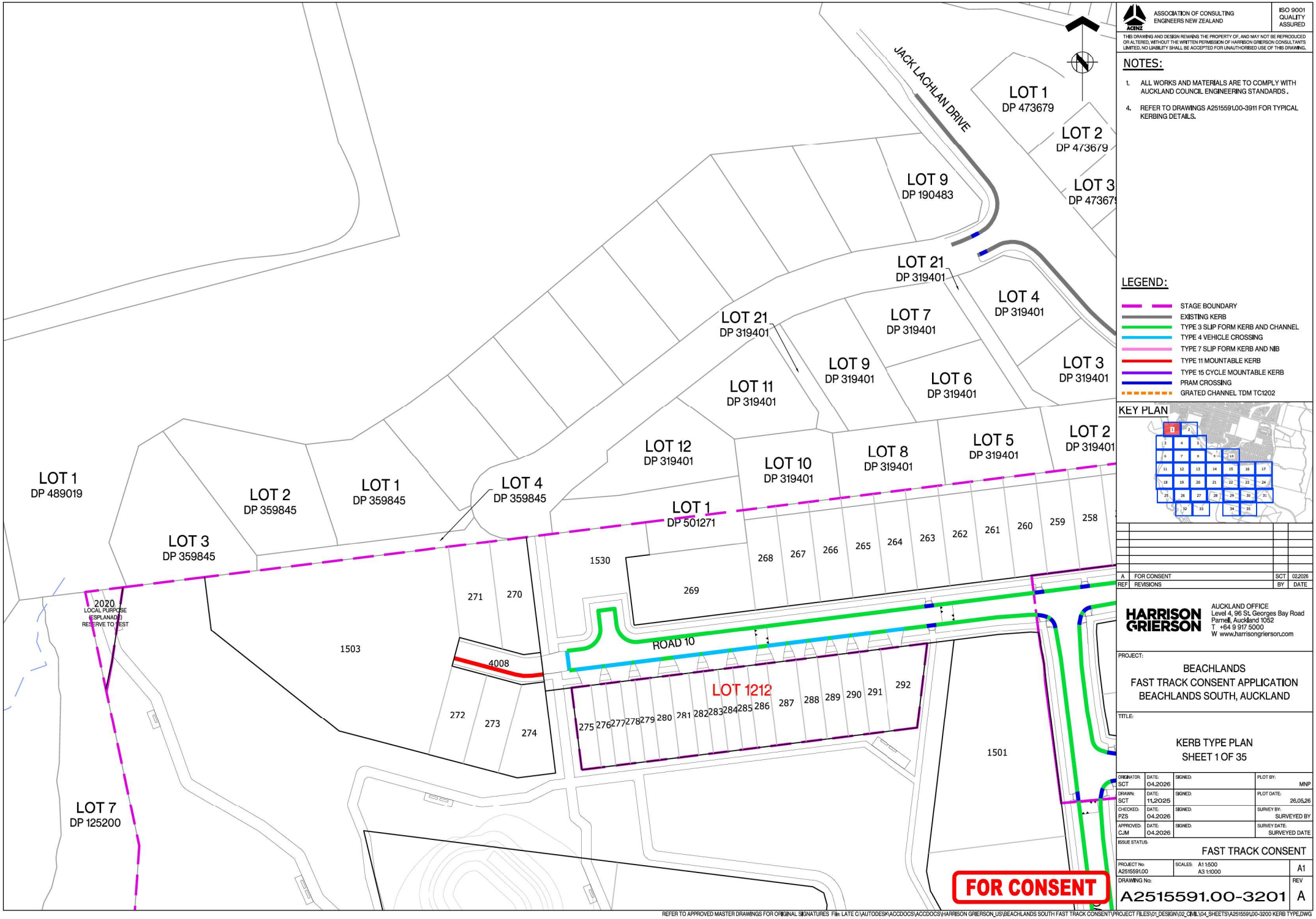
TITLE:

KERB TYPE OVERALL PLAN

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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 1:3750 A3 1:7500	A1
DRAWING No: A2515591.00-3200		REV A



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LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN

REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

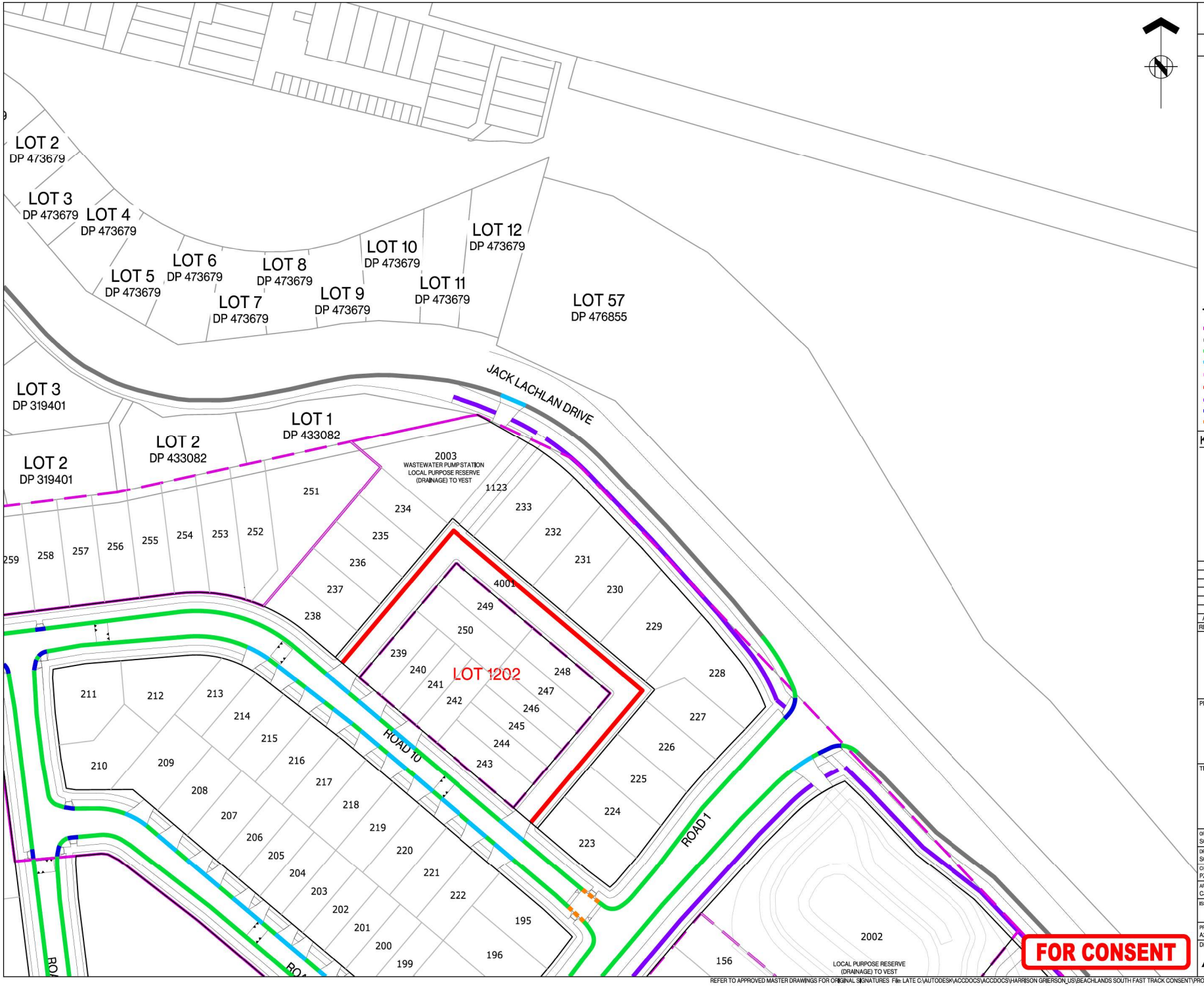
KERB TYPE PLAN
SHEET 1 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3201		REV A

FOR CONSENT



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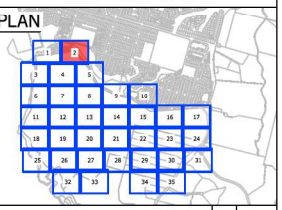
- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

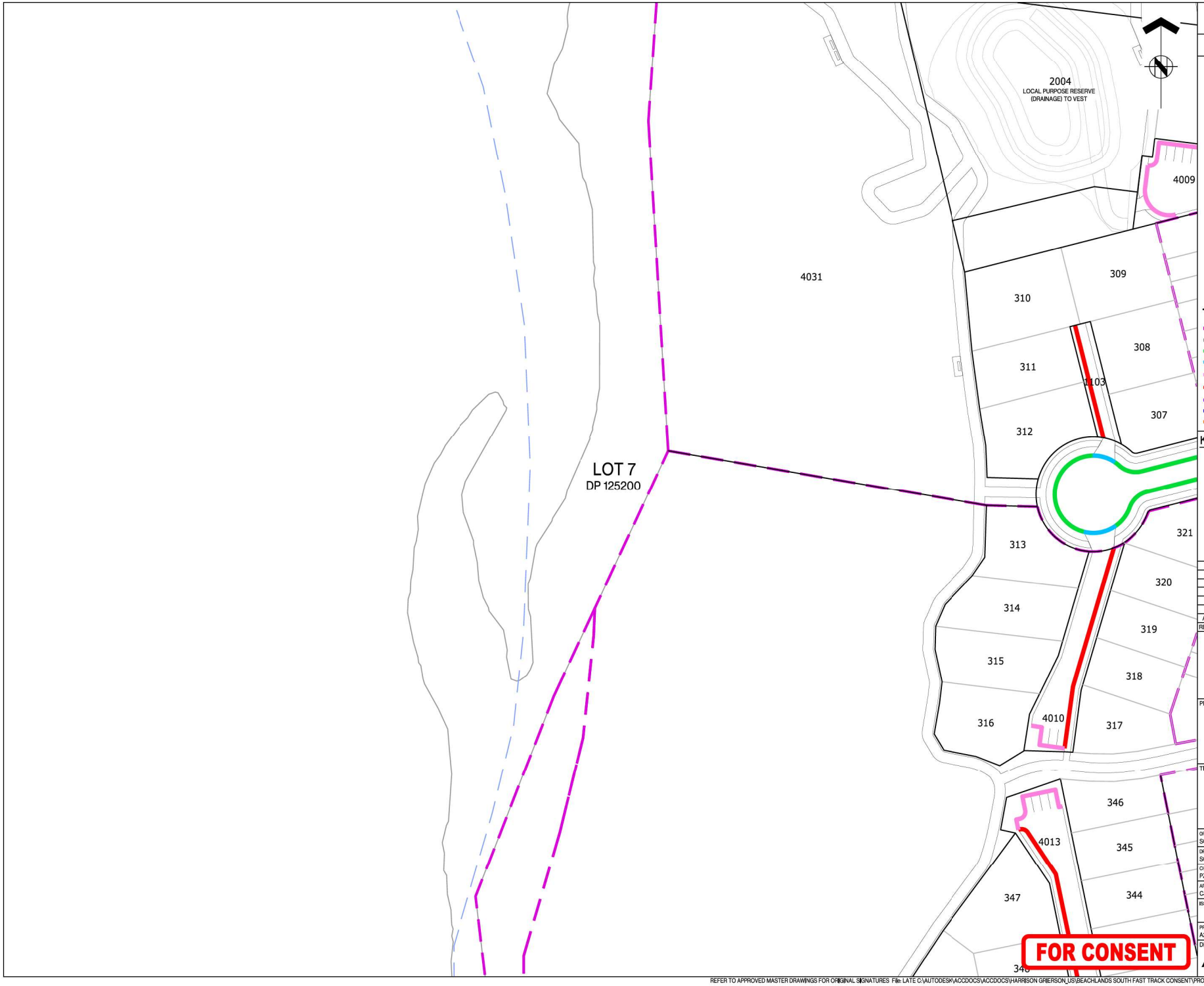
KERB TYPE PLAN
SHEET 2 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3202		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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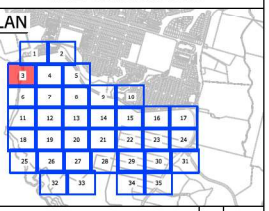
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

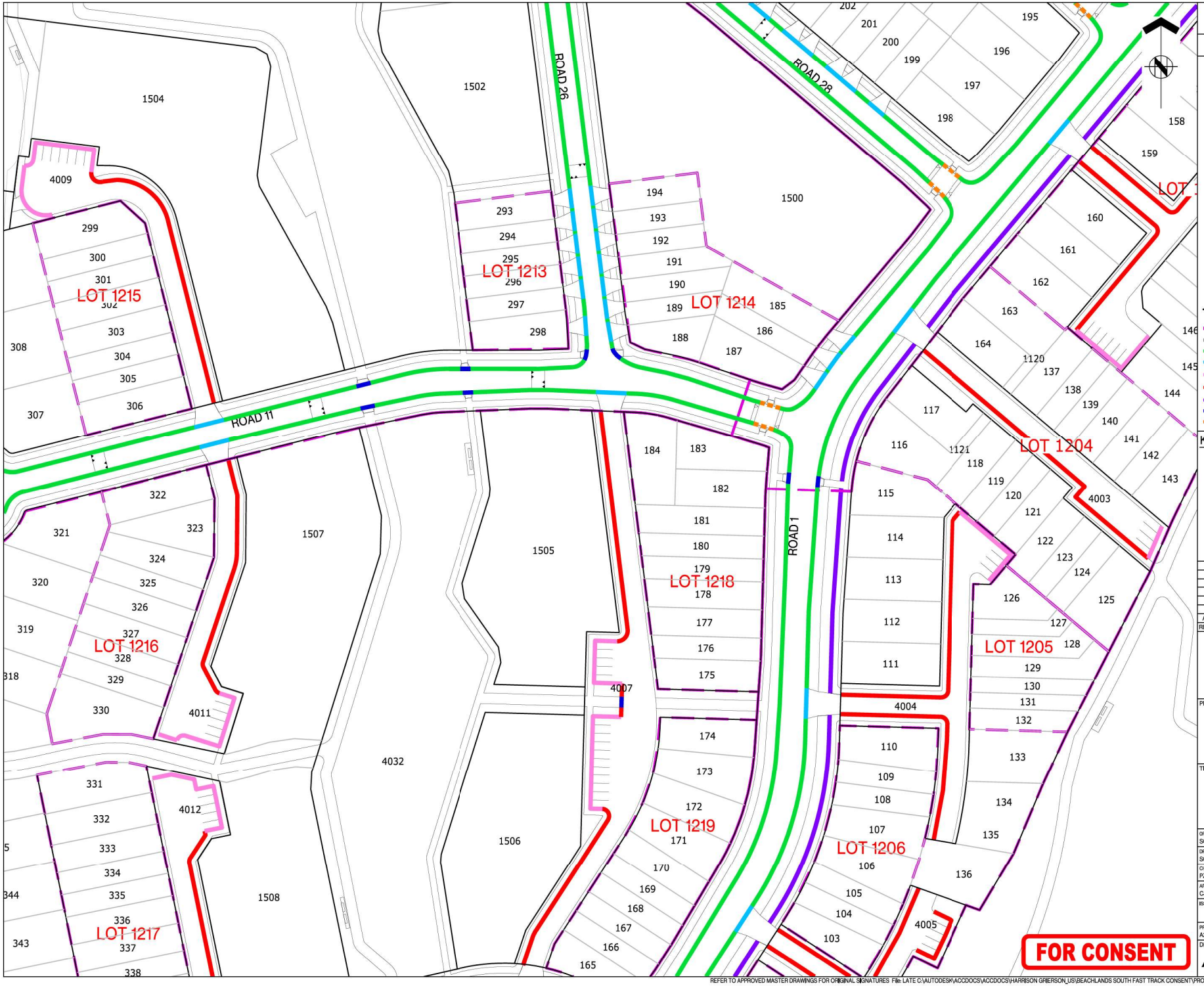
KERB TYPE PLAN
SHEET 3 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3203		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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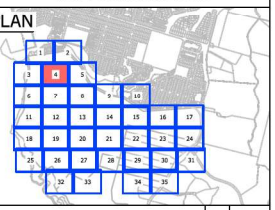
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

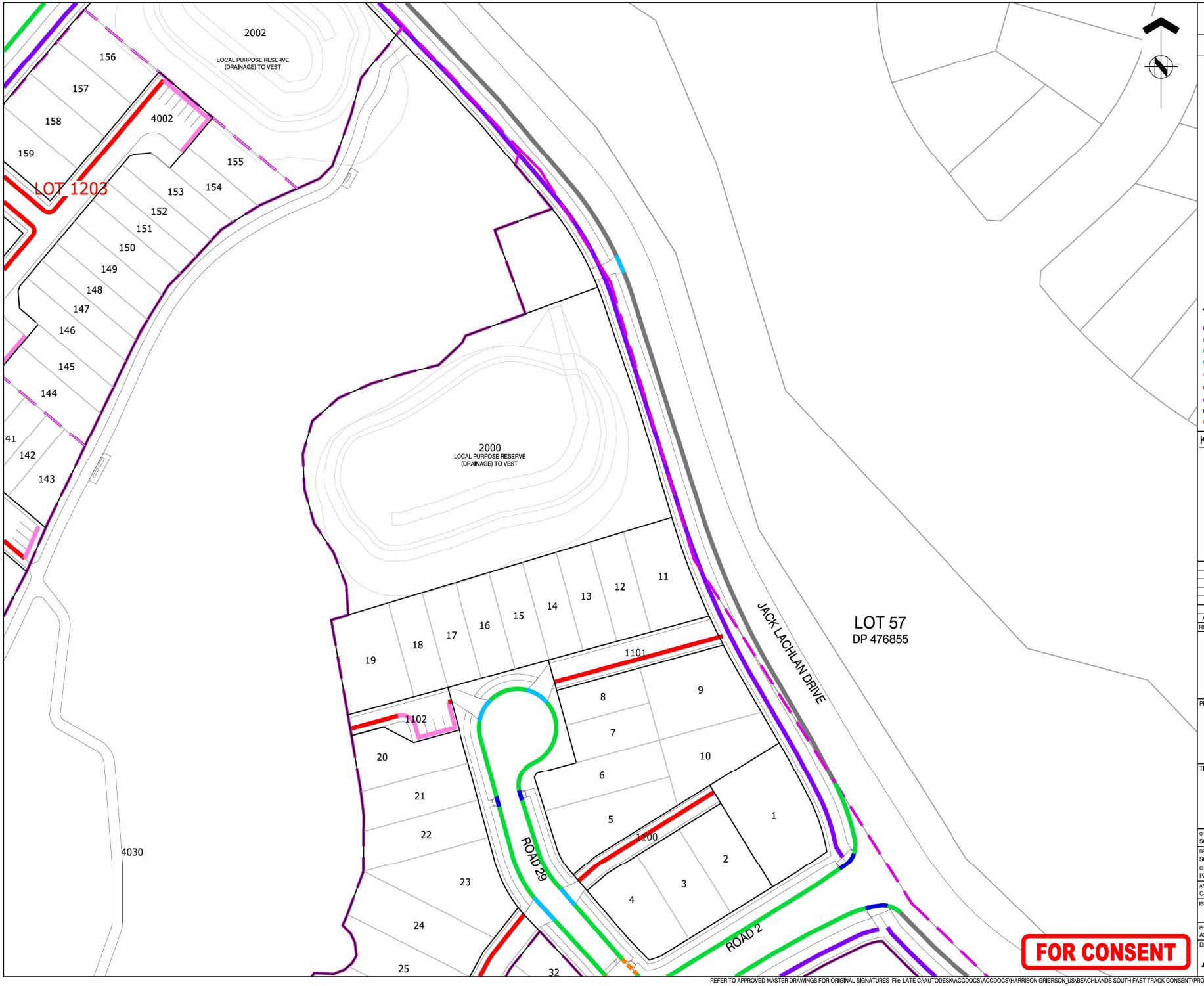
KERB TYPE PLAN
SHEET 4 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3204		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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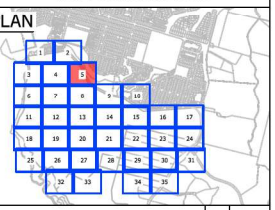
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

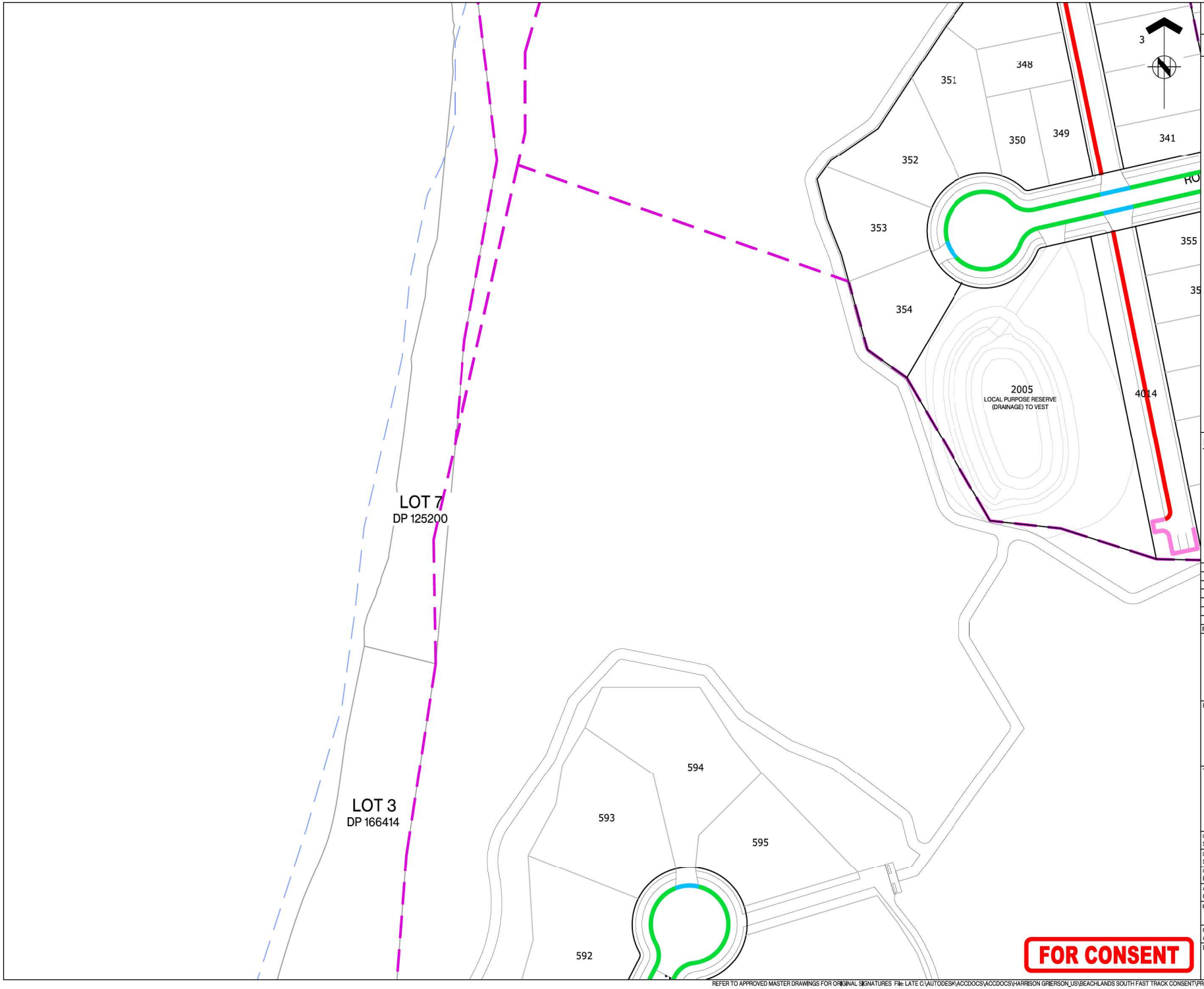
KERB TYPE PLAN
SHEET 5 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3205		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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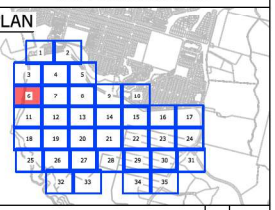
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 6 OF 35

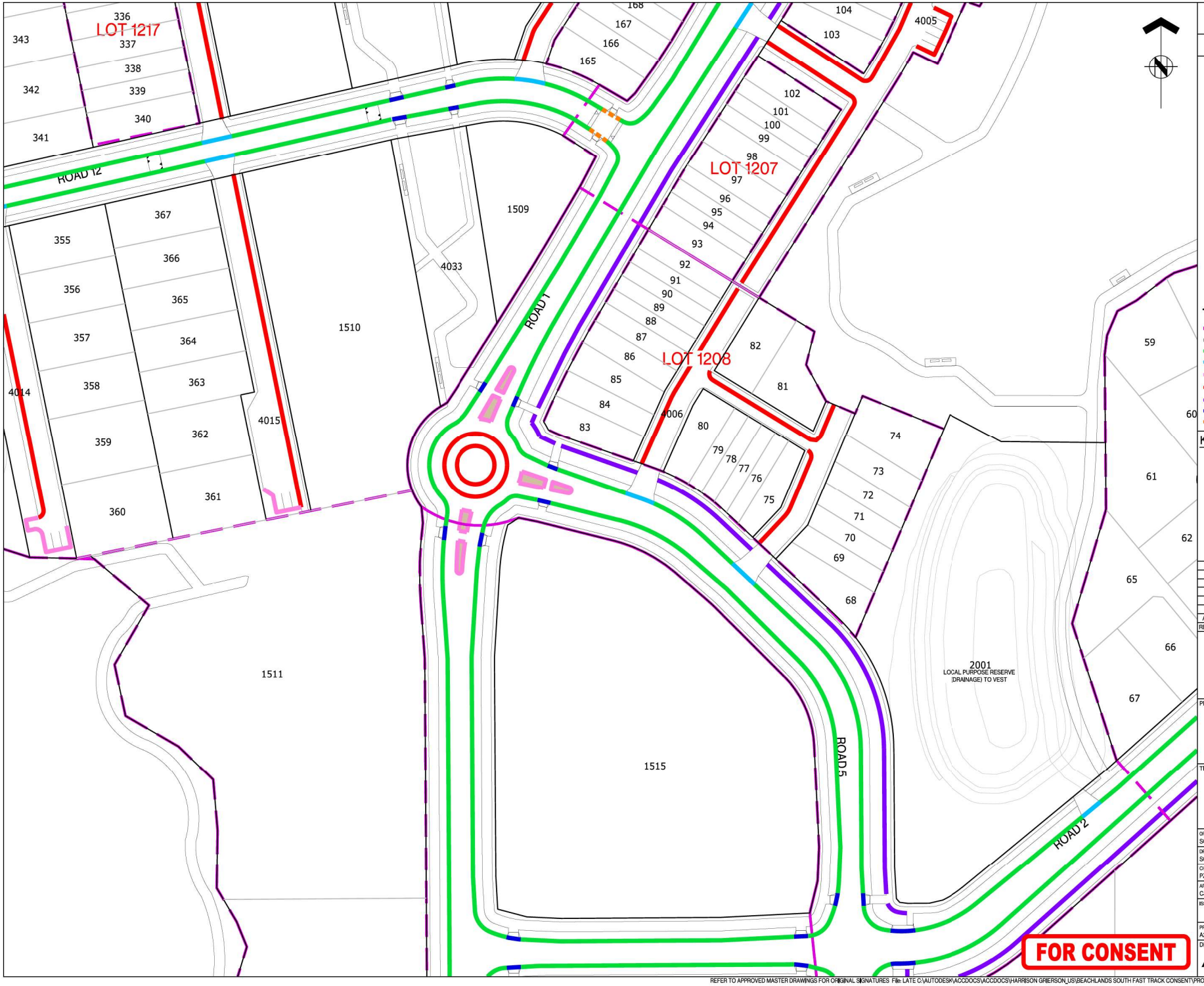
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

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

DRAWING No: A2515591.00-3206 | REV A

FOR CONSENT



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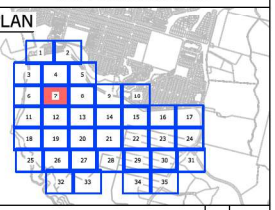
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

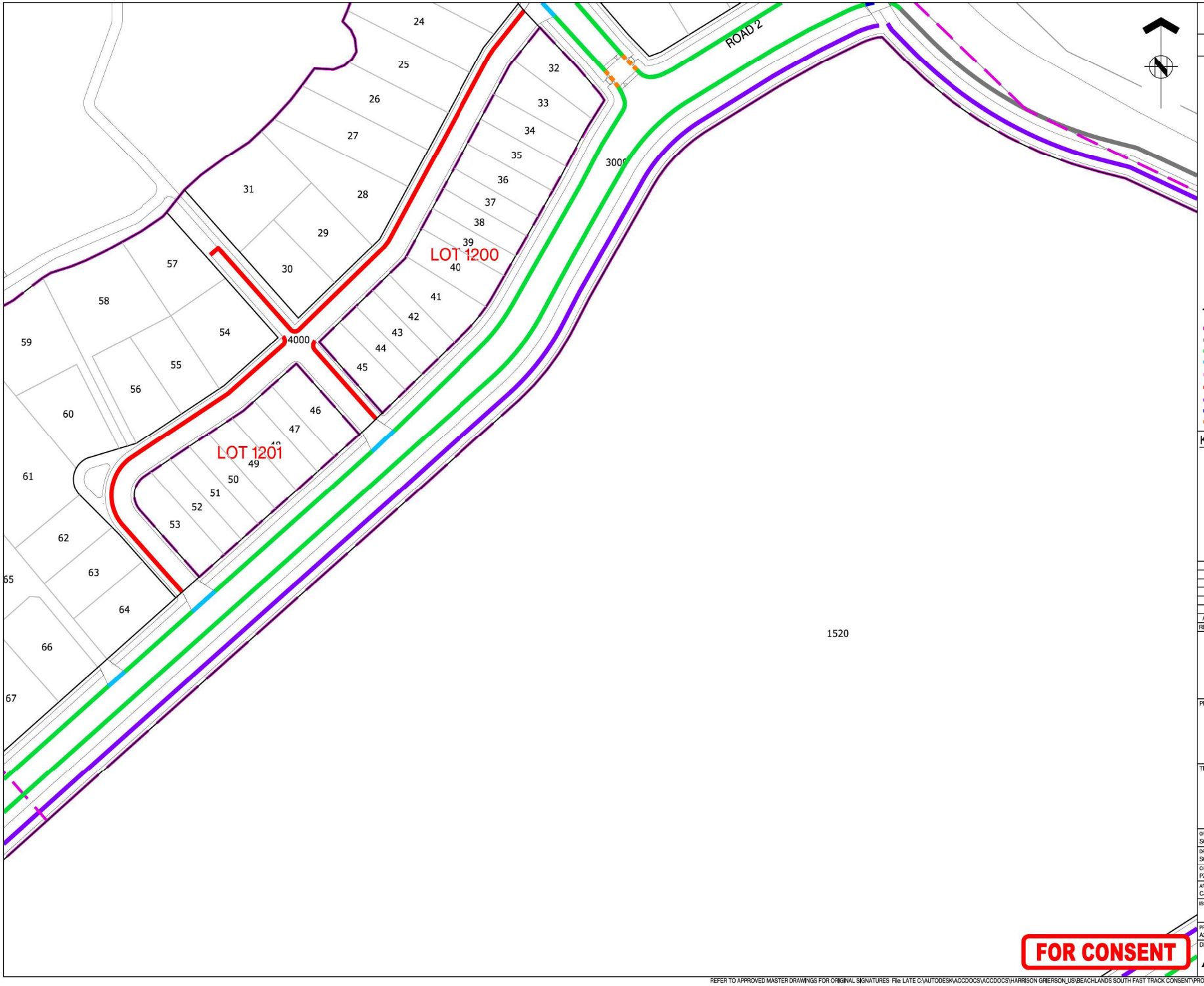
KERB TYPE PLAN
SHEET 7 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3207		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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LEGEND:

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- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
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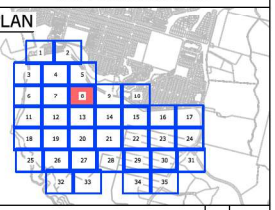
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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Parnell, Auckland 1052
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

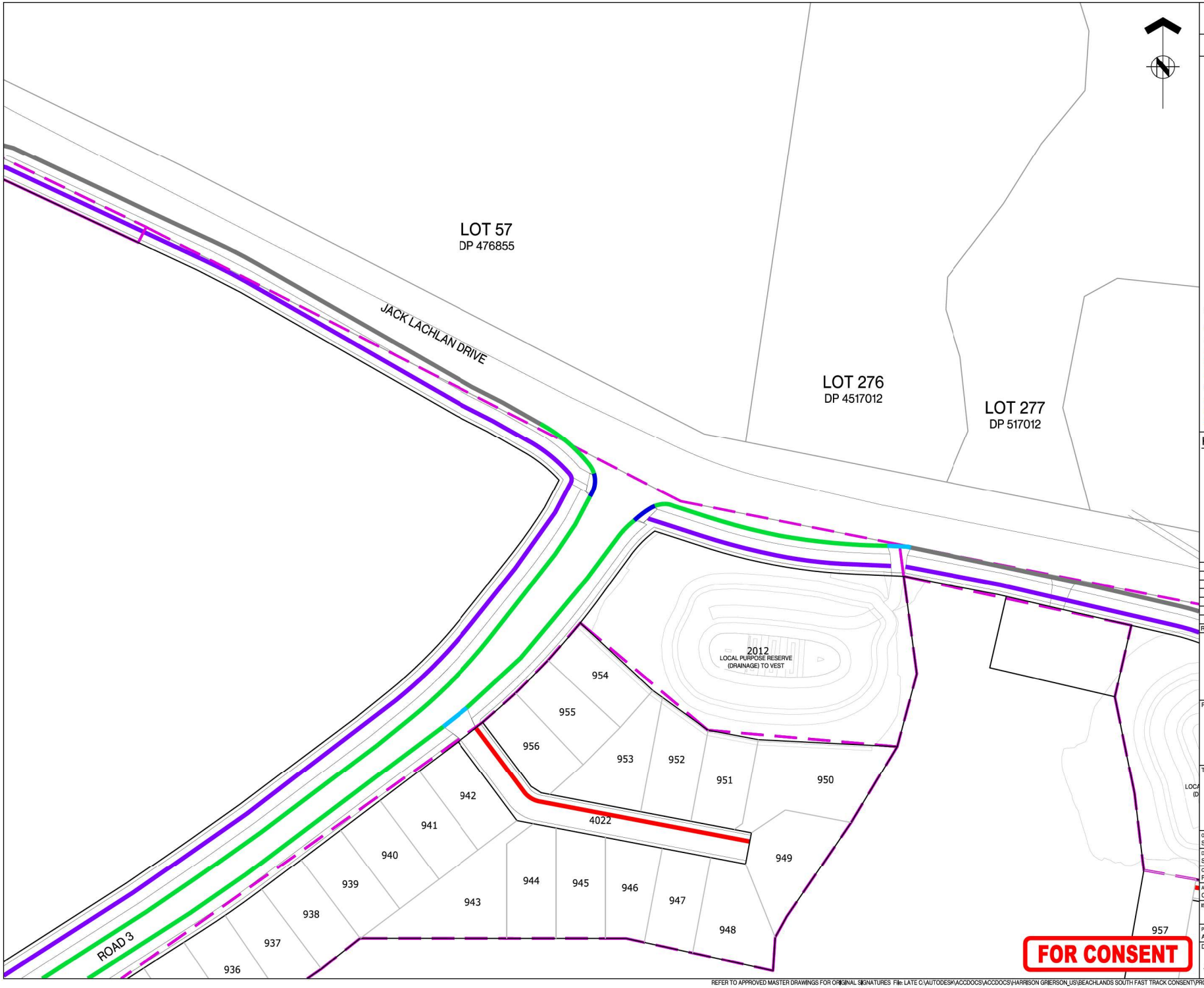
KERB TYPE PLAN
SHEET 8 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3208		REV A

FOR CONSENT



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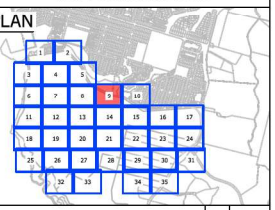
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 9 OF 35

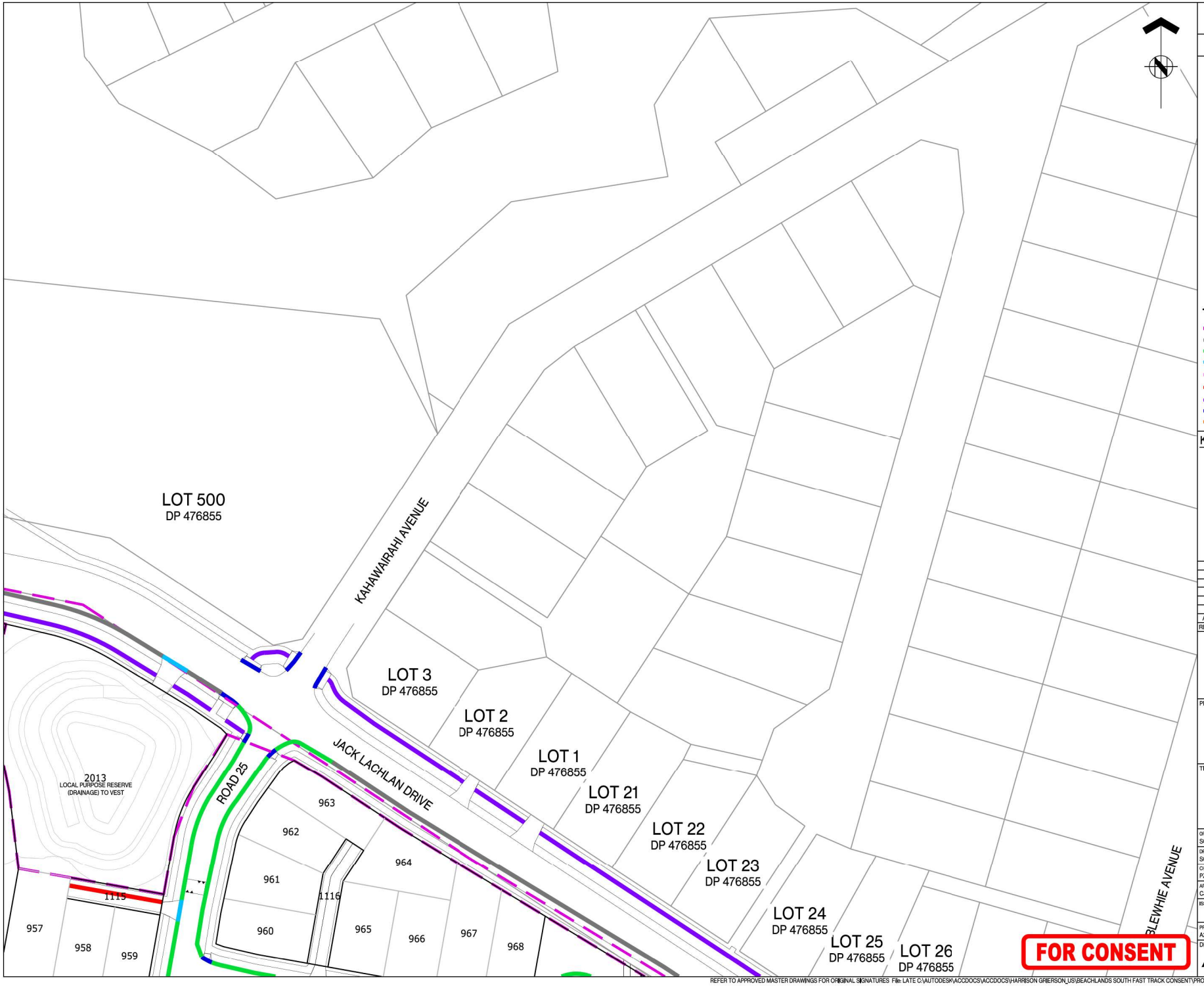
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

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

DRAWING No: A2515591.00-3209 REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591\00-3200 KERB TYPE.DWG



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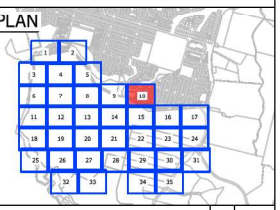
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

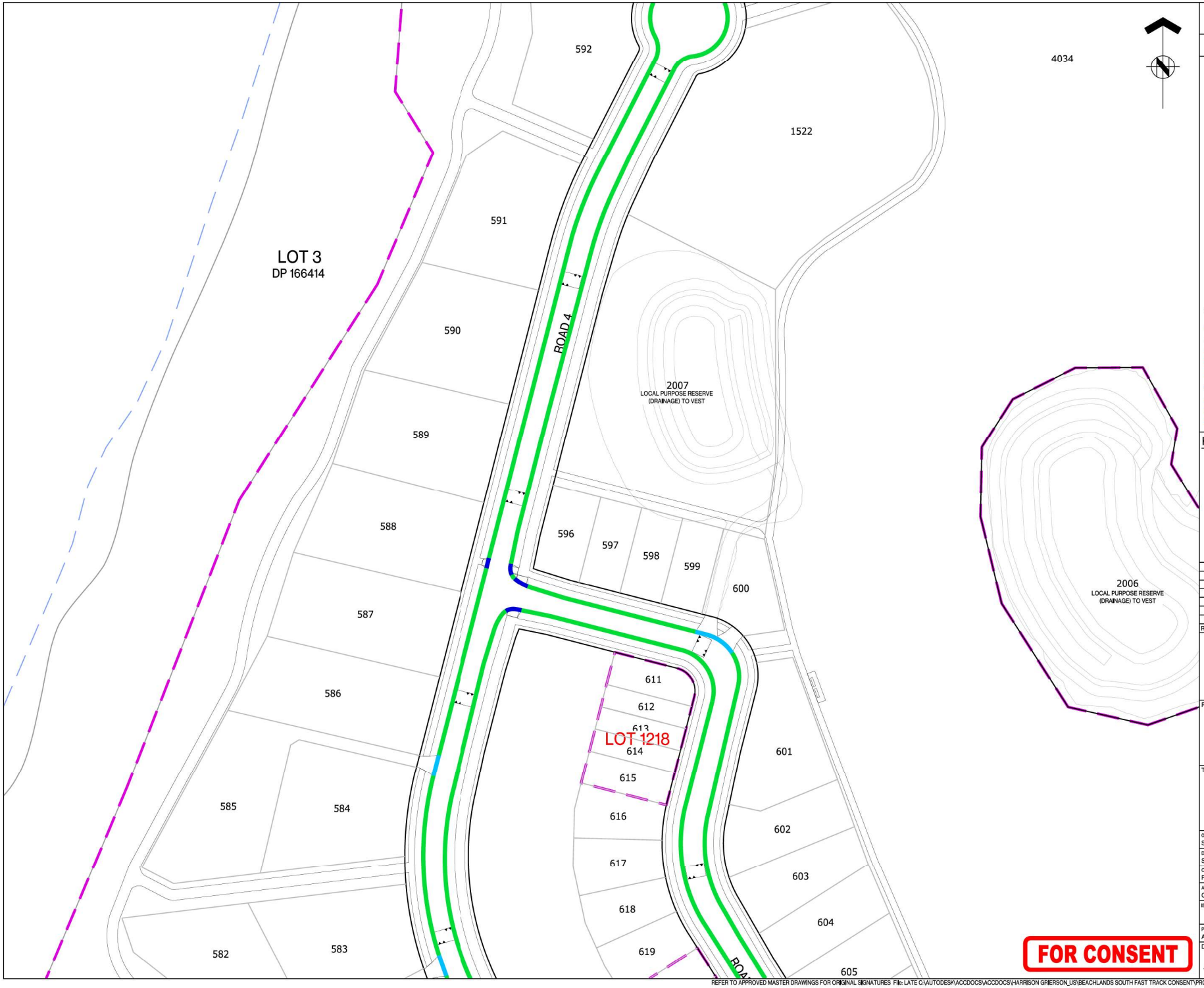
KERB TYPE PLAN
SHEET 10 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3210		REV A

FOR CONSENT



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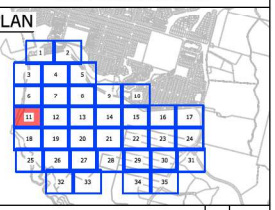
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

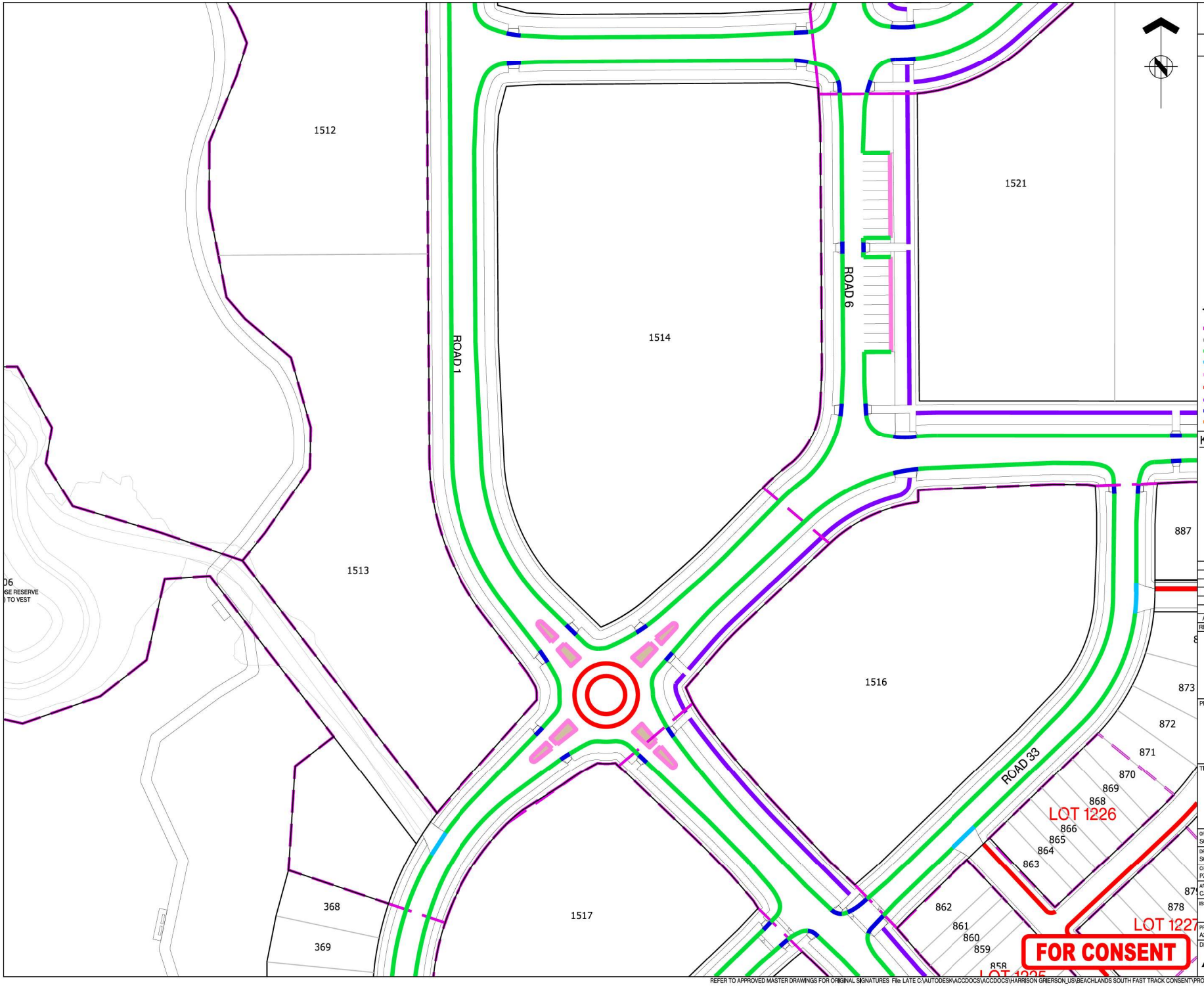
KERB TYPE PLAN
SHEET 11 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3211		REV A

FOR CONSENT



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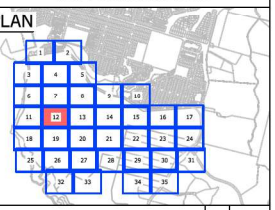
- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 12 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3212		REV A

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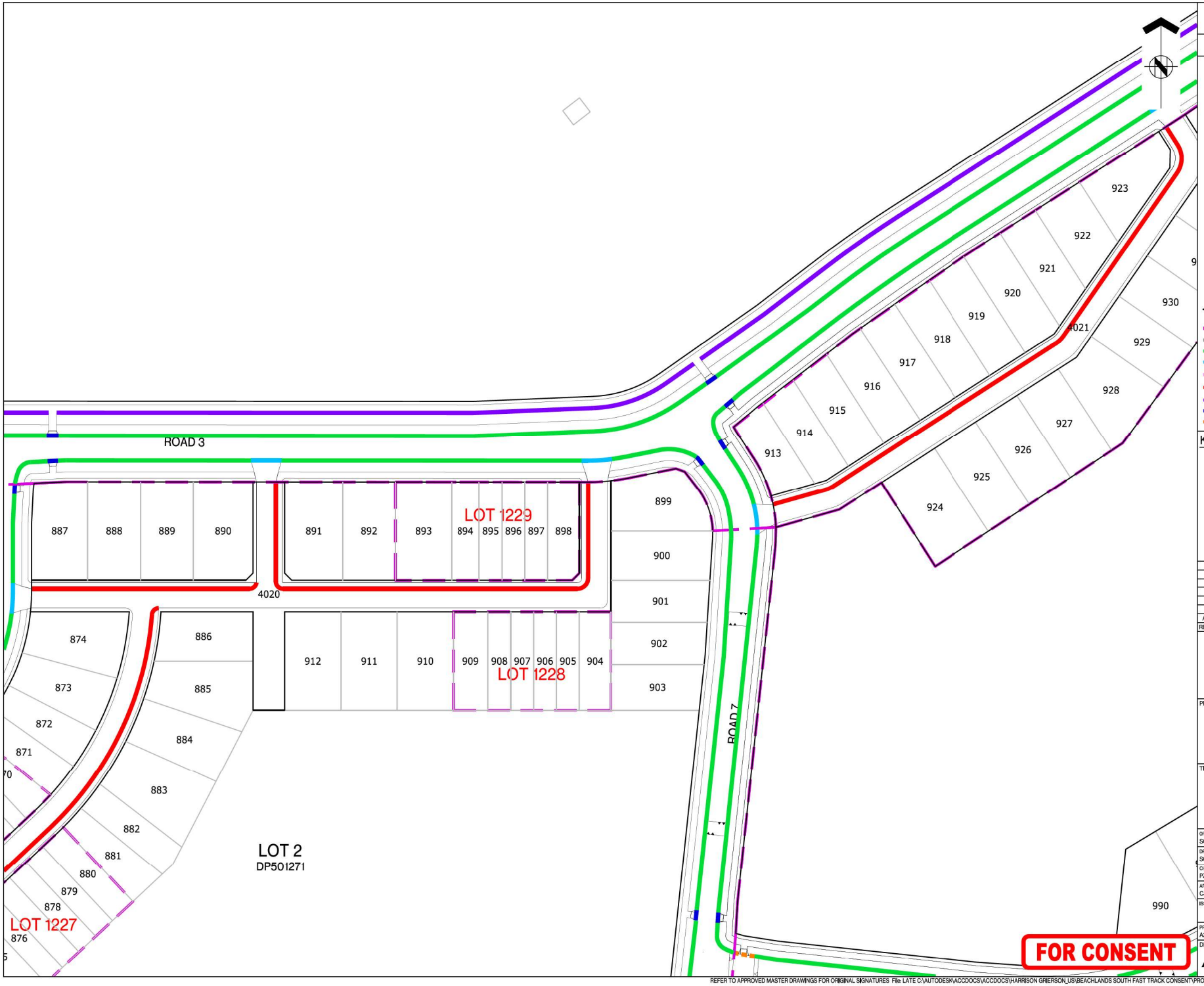

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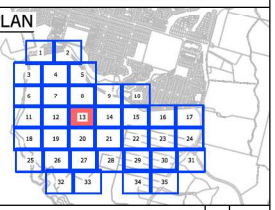
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 13 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3213
REV A

FOR CONSENT

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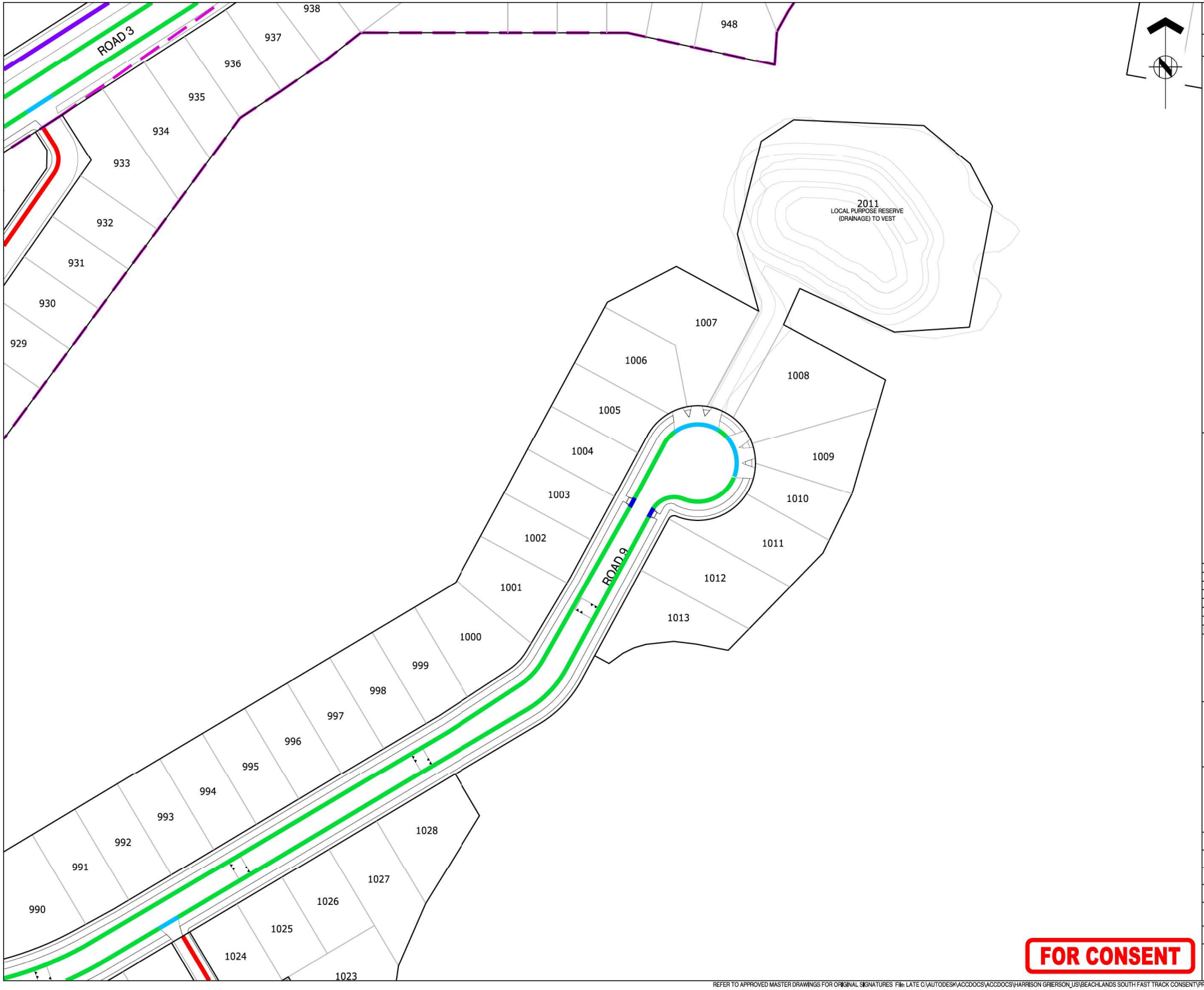

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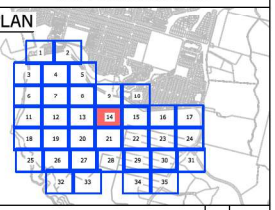
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 14 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3214		REV A

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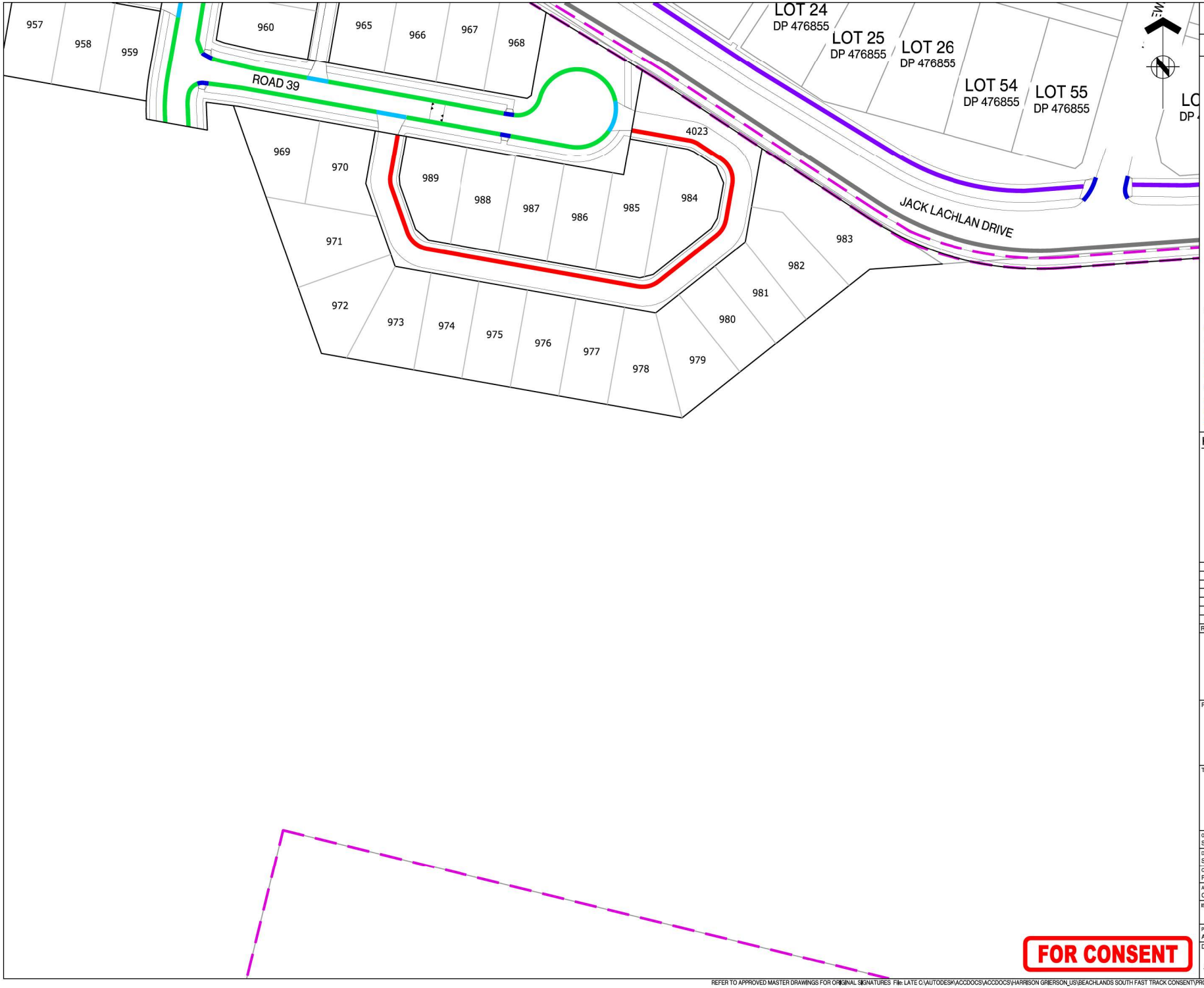

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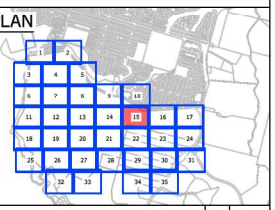
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 15 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

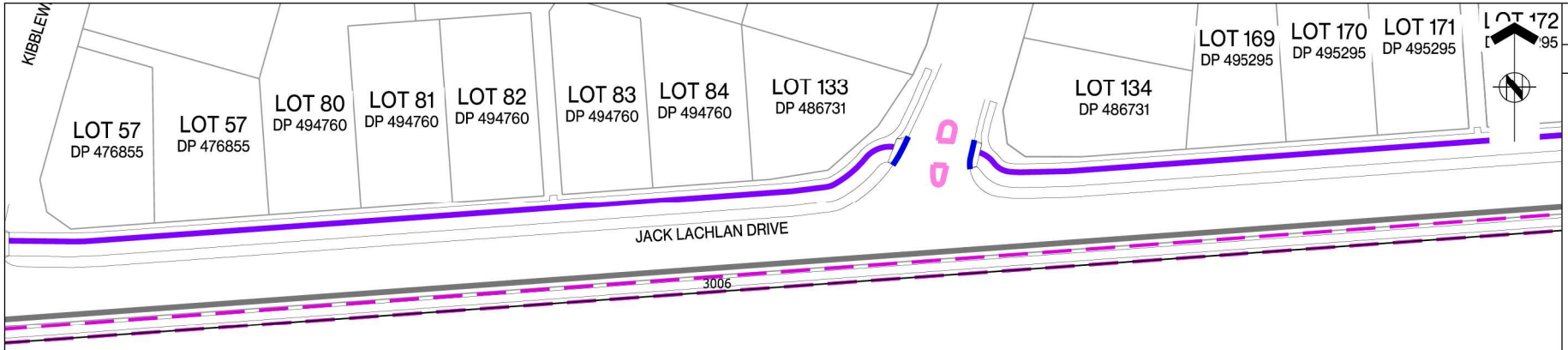
ISSUE STATUS: FAST TRACK CONSENT

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

DRAWING No: A2515591.00-3215
REV A

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



2021

FOR CONSENT

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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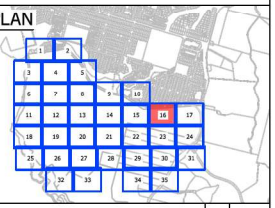
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

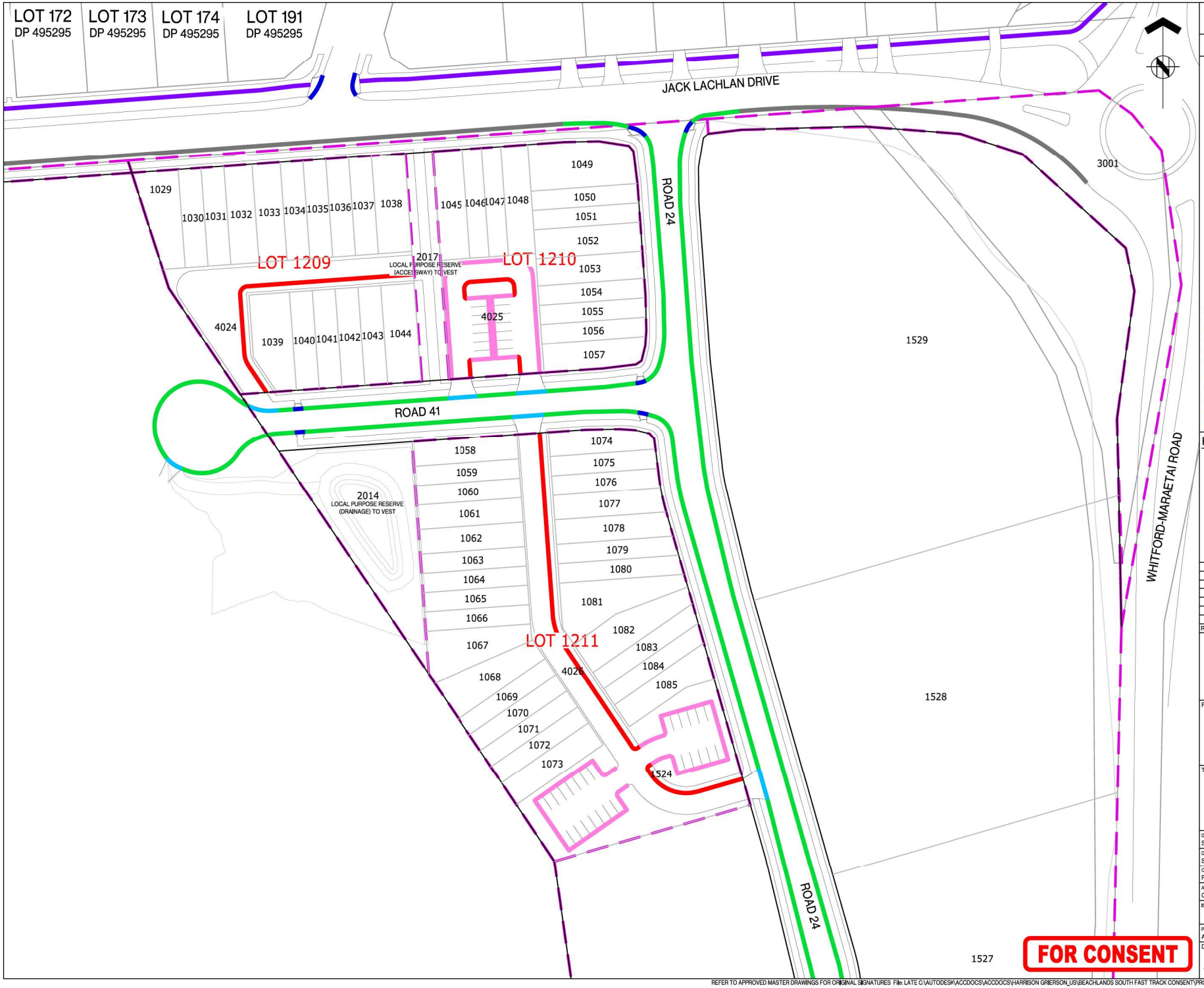
KERB TYPE PLAN
SHEET 16 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3216		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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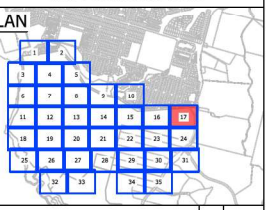
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 17 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3217		REV A

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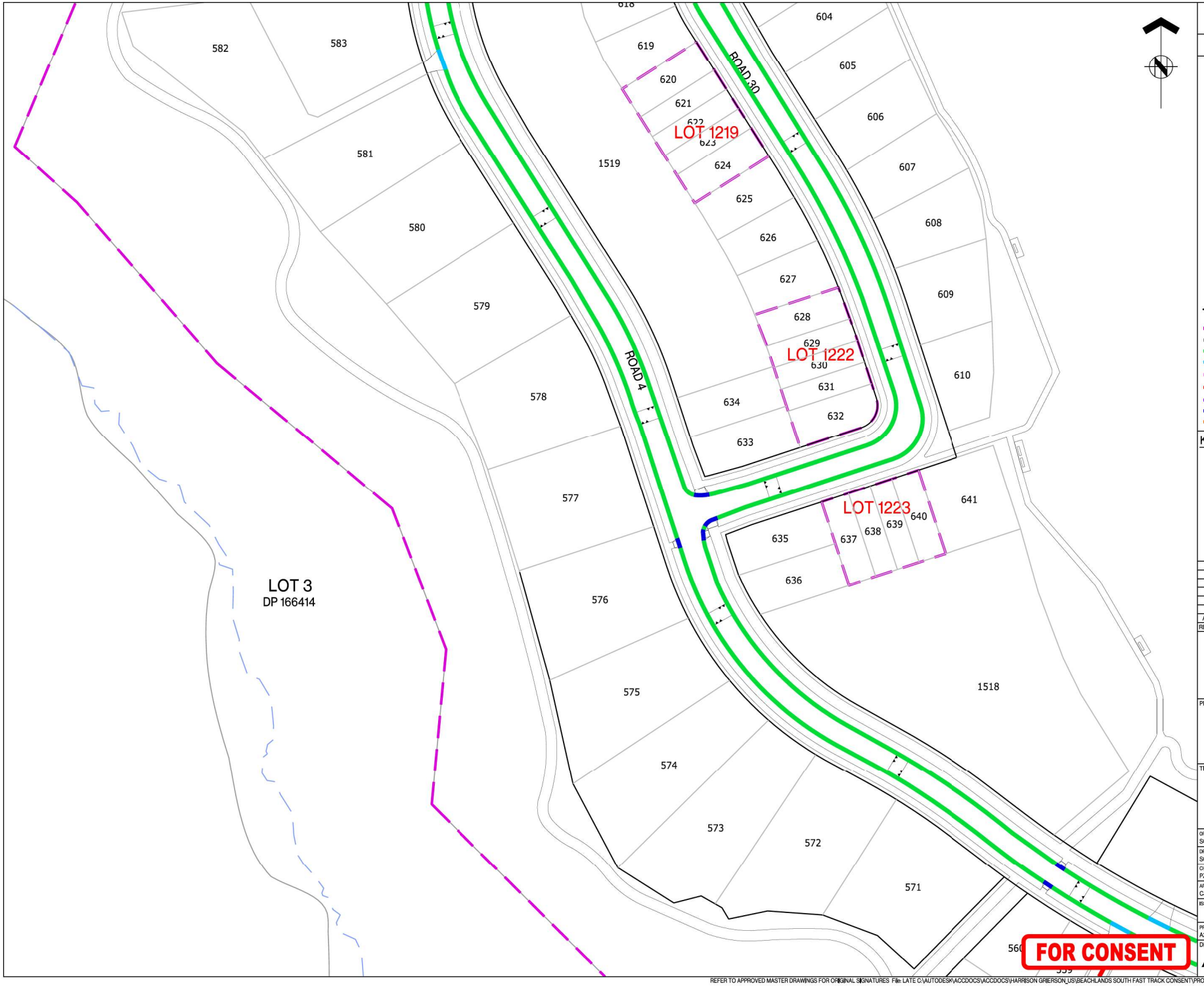

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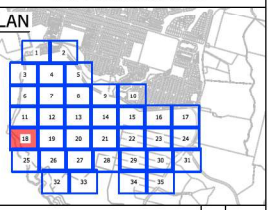
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 18 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3218		REV A

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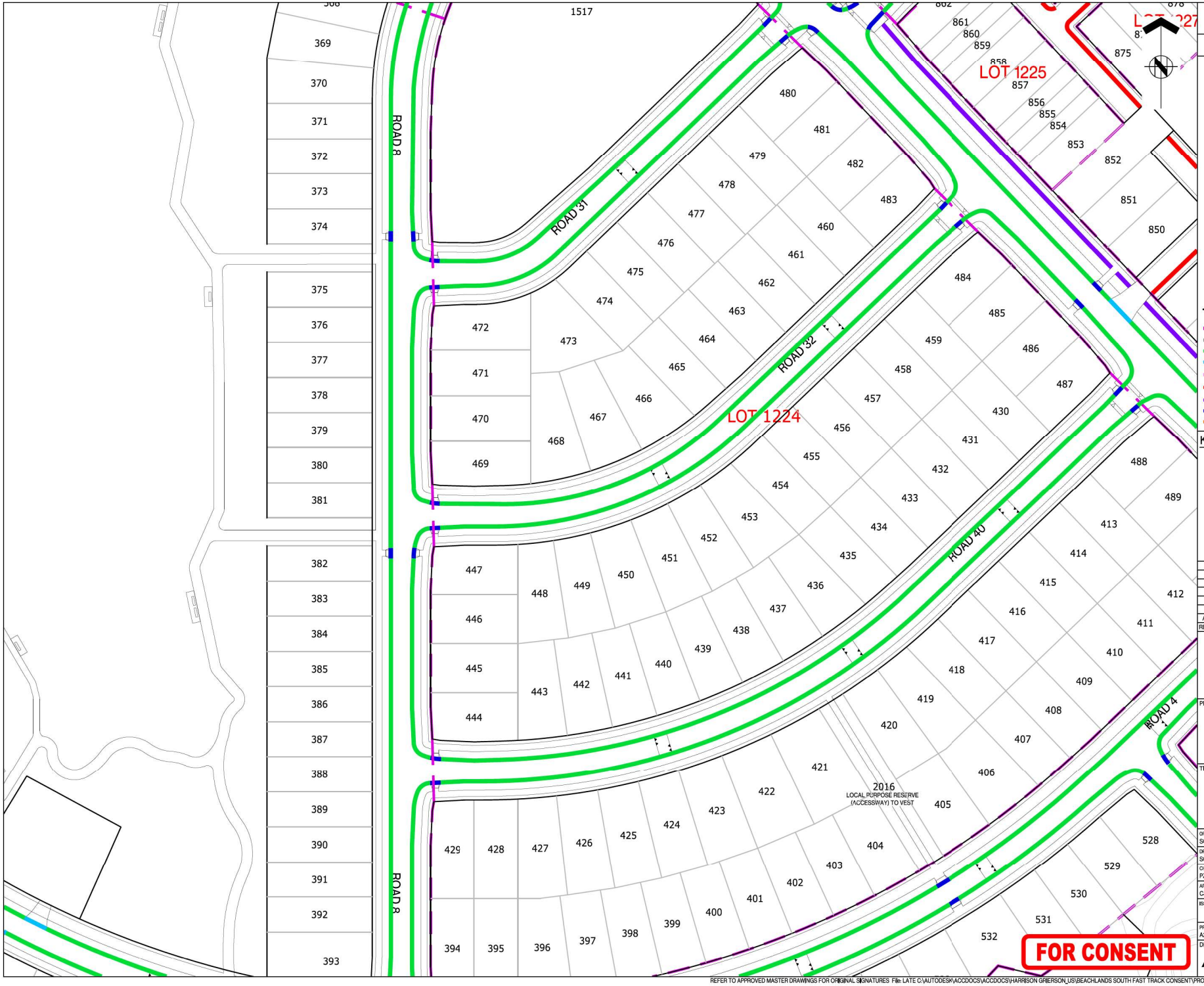

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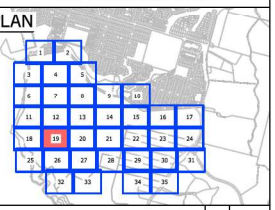
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 19 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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:	SCALES:	
A2515591.00	A1 1:500 A3 1:1000	A1

DRAWING No: A2515591.00-3219 REV A

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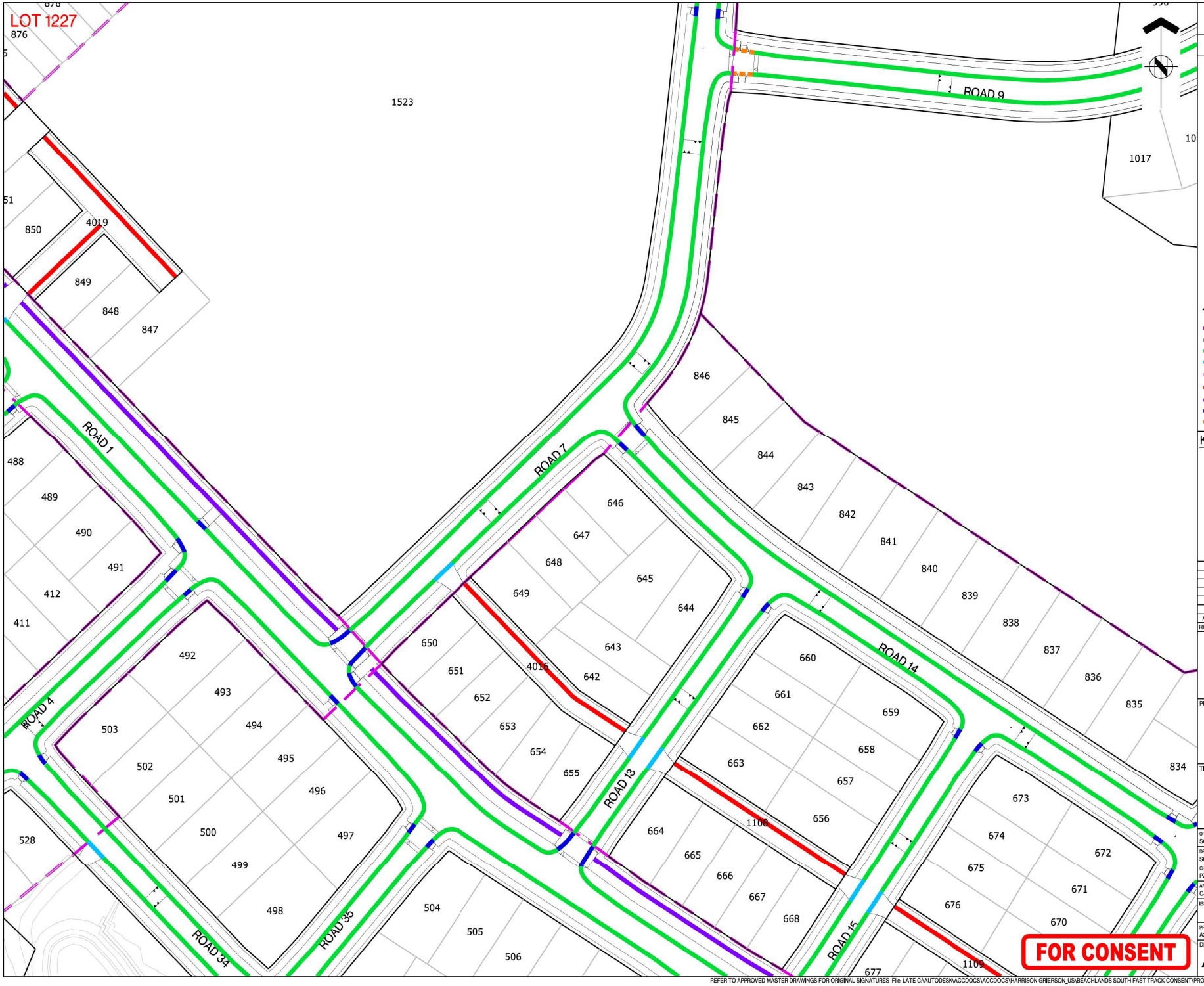

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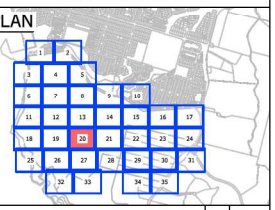
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 20 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

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PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-3220		REV A

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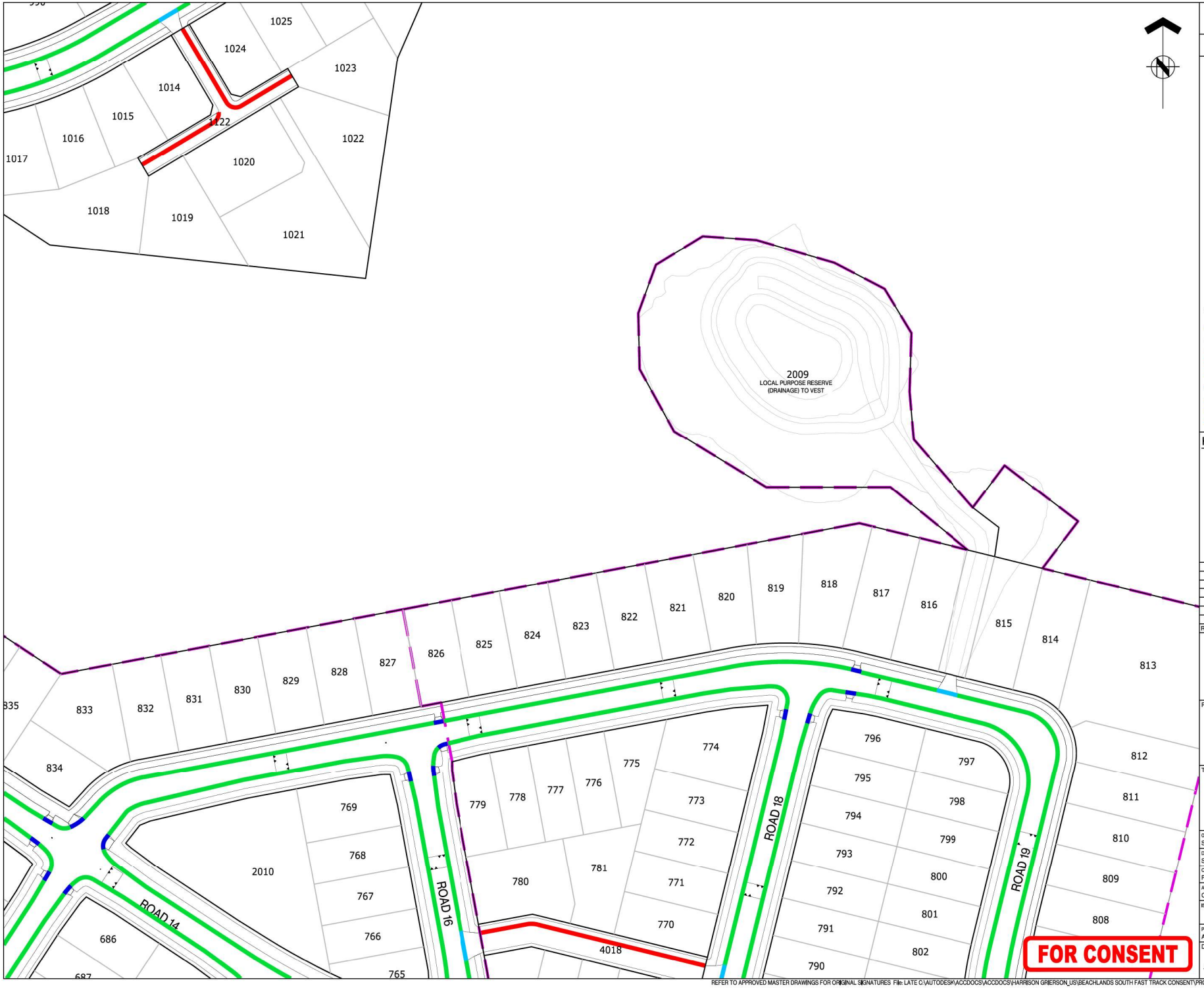

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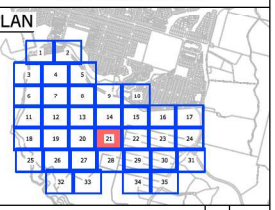
- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 21 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3221		REV A

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LOT 10
DP 54105

LOT 9
DP 54105

LOT 8
DP 54105

LOT 7
DP 54015

813

812

11

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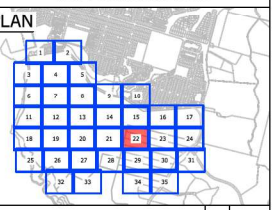
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 22 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3222		REV A

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LOT 10
DP 54105

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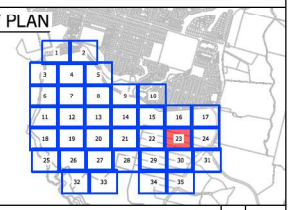
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 23 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3223		REV A

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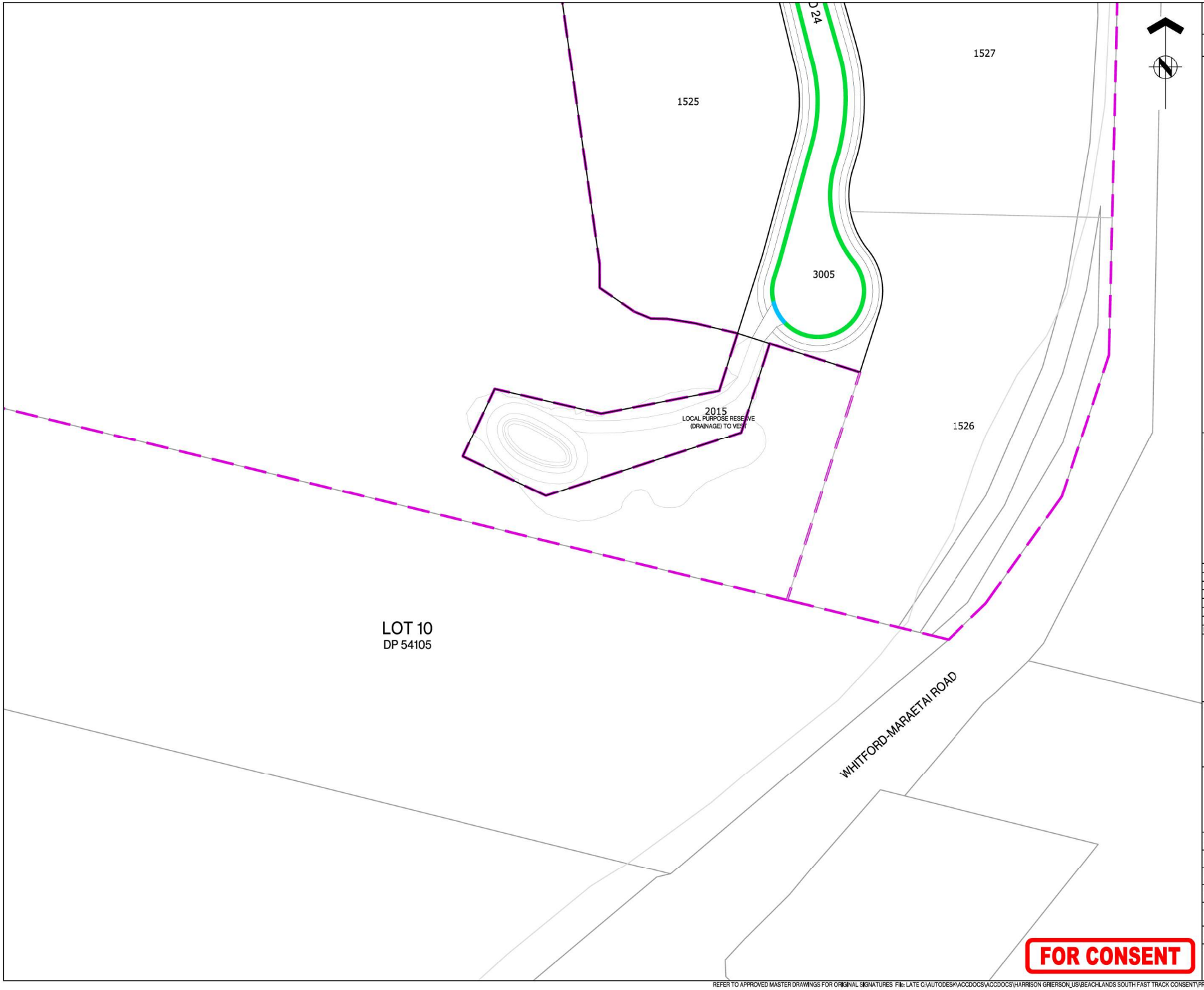

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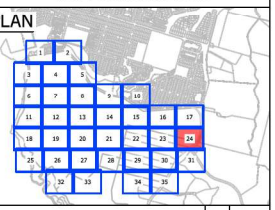
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 24 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3224		REV A

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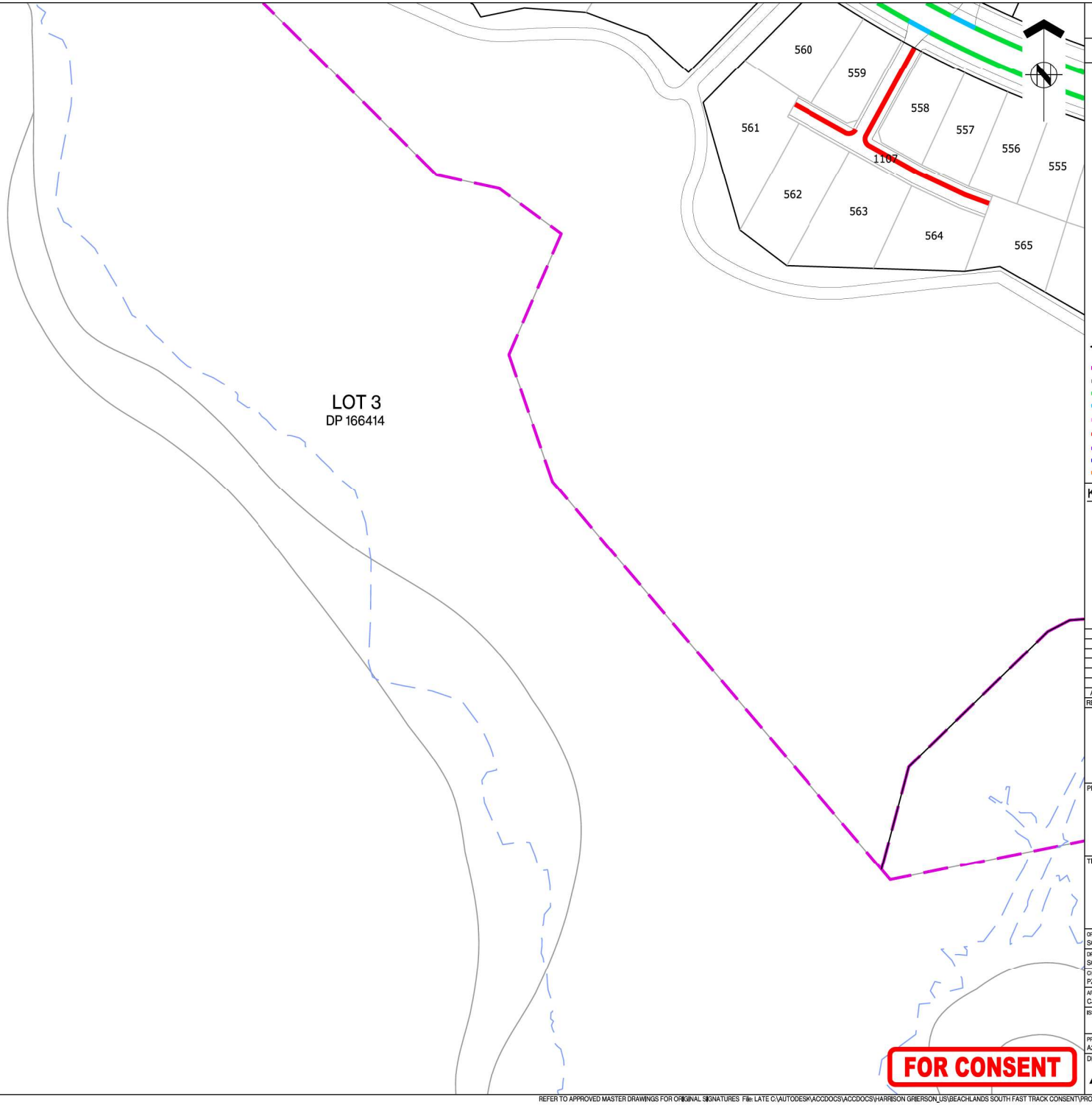

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- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
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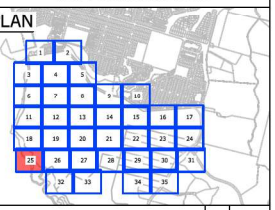
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

HARRISON GRIERSON

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Level 4, 96 St. Georges Bay Road
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T +64 9 917 5000
W www.harrisongrierson.com

PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

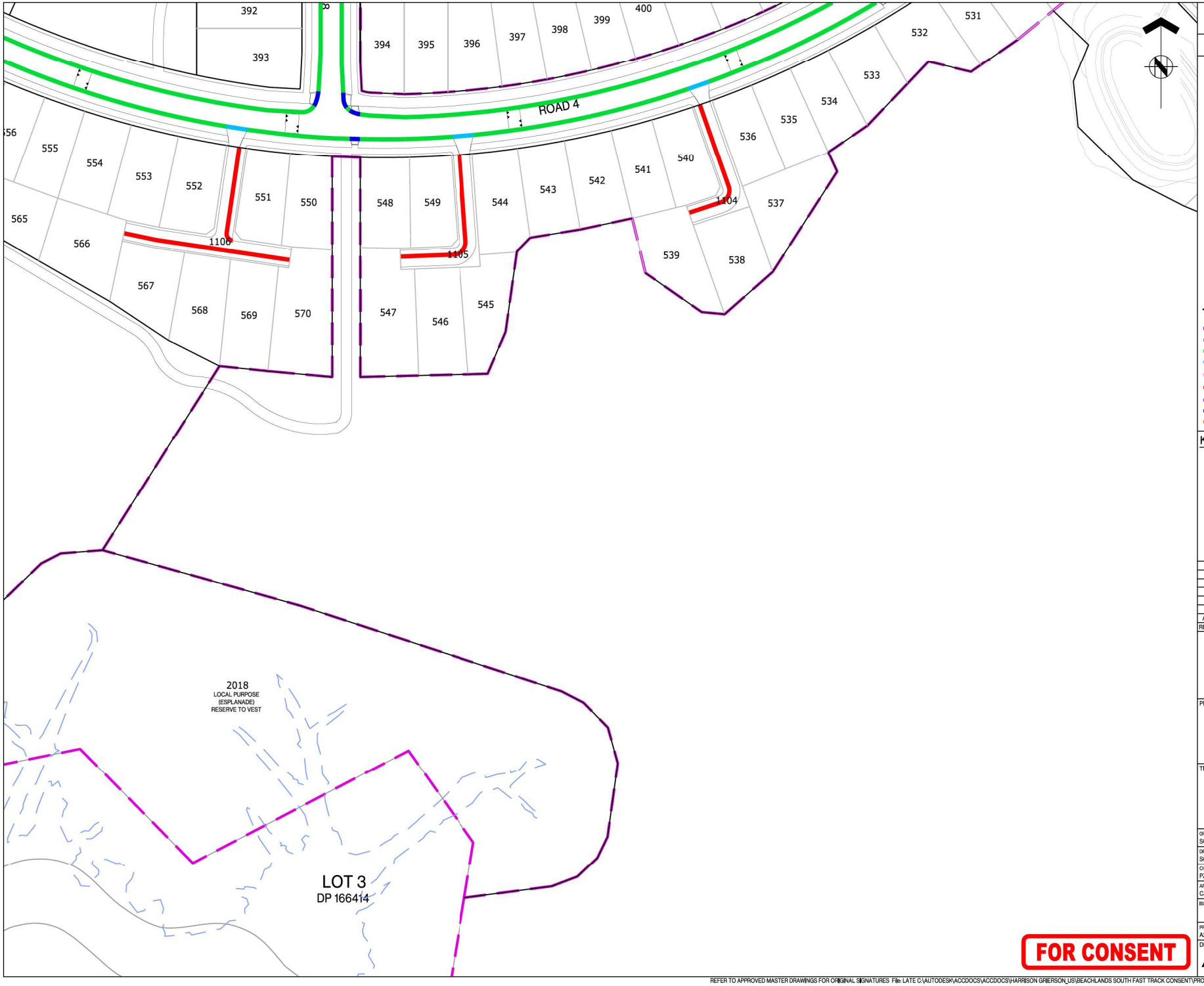
KERB TYPE PLAN
SHEET 25 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3225		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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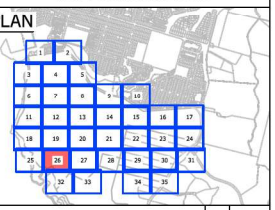
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

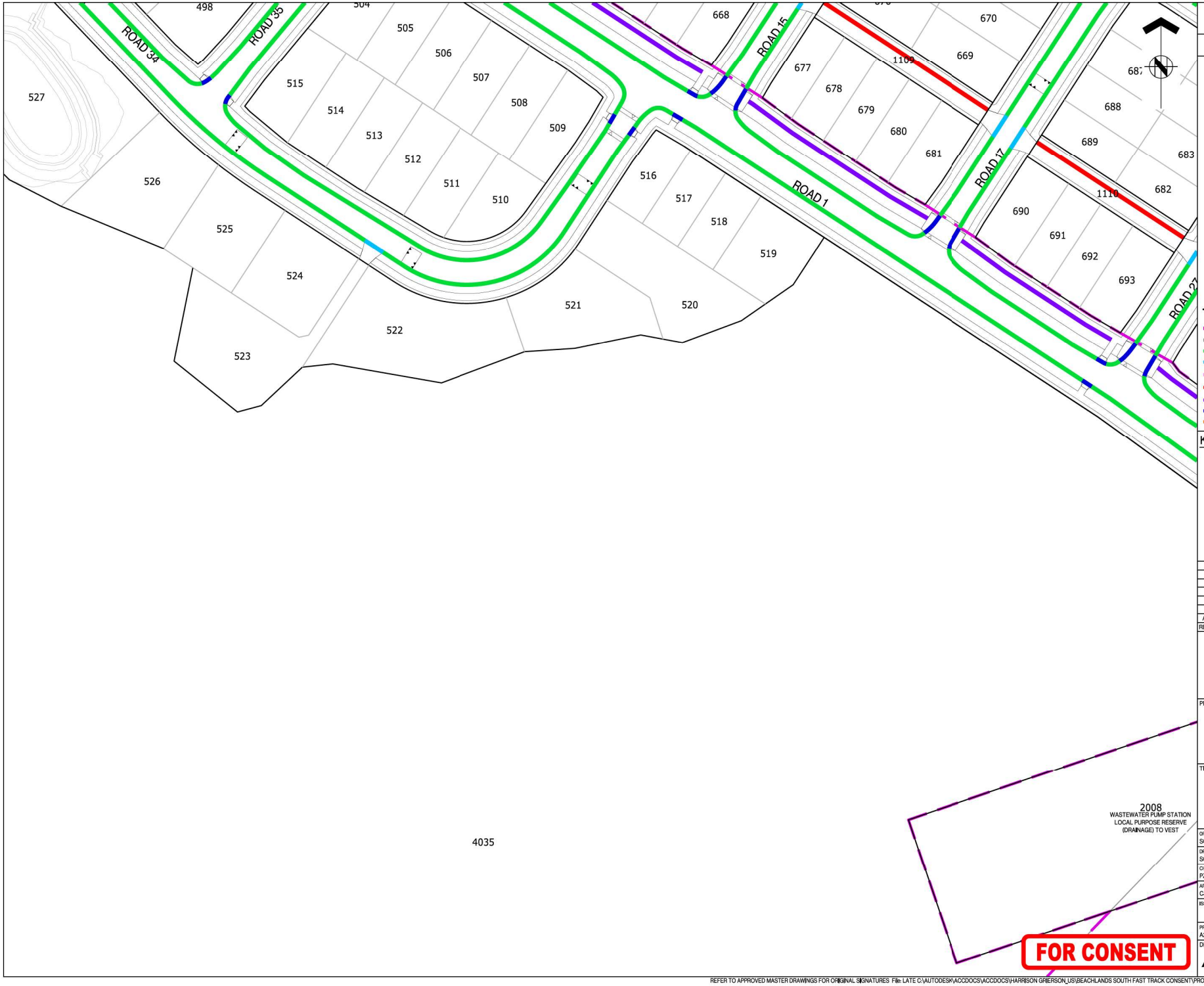
KERB TYPE PLAN
SHEET 26 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3226		REV A

FOR CONSENT



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- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
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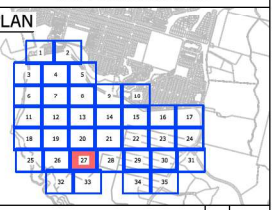
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

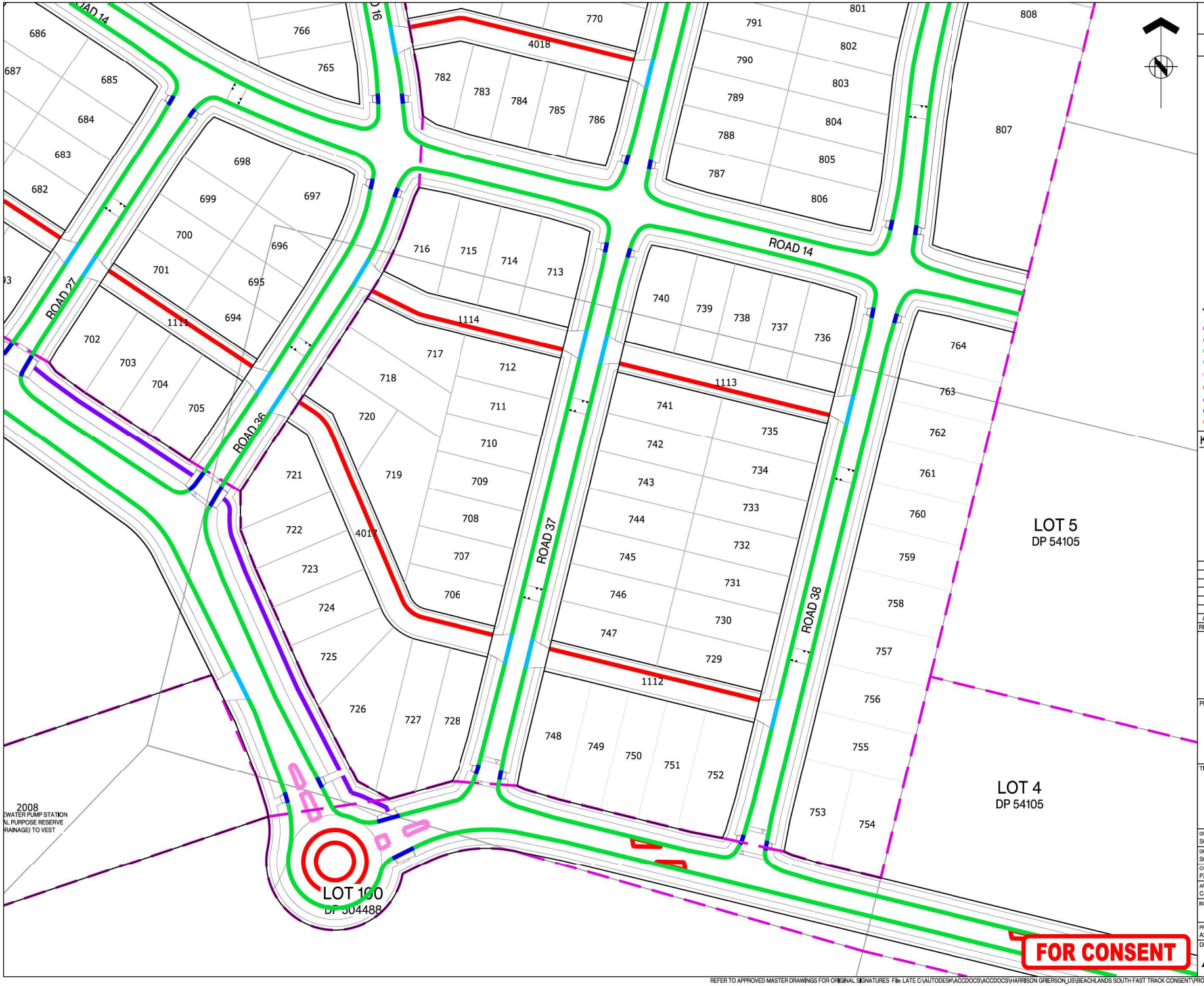
KERB TYPE PLAN
SHEET 27 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3227		REV A

FOR CONSENT



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- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
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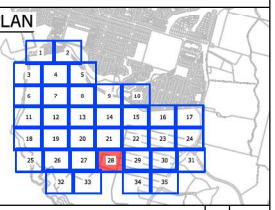
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 28 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3228		REV A

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LOT 6
DP 54105

LOT 5
DP 54105

LOT 4
DP 54105

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- EXISTING KERB
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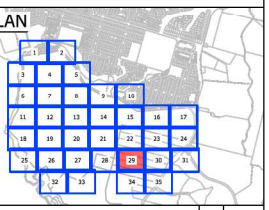
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 29 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3229		REV A

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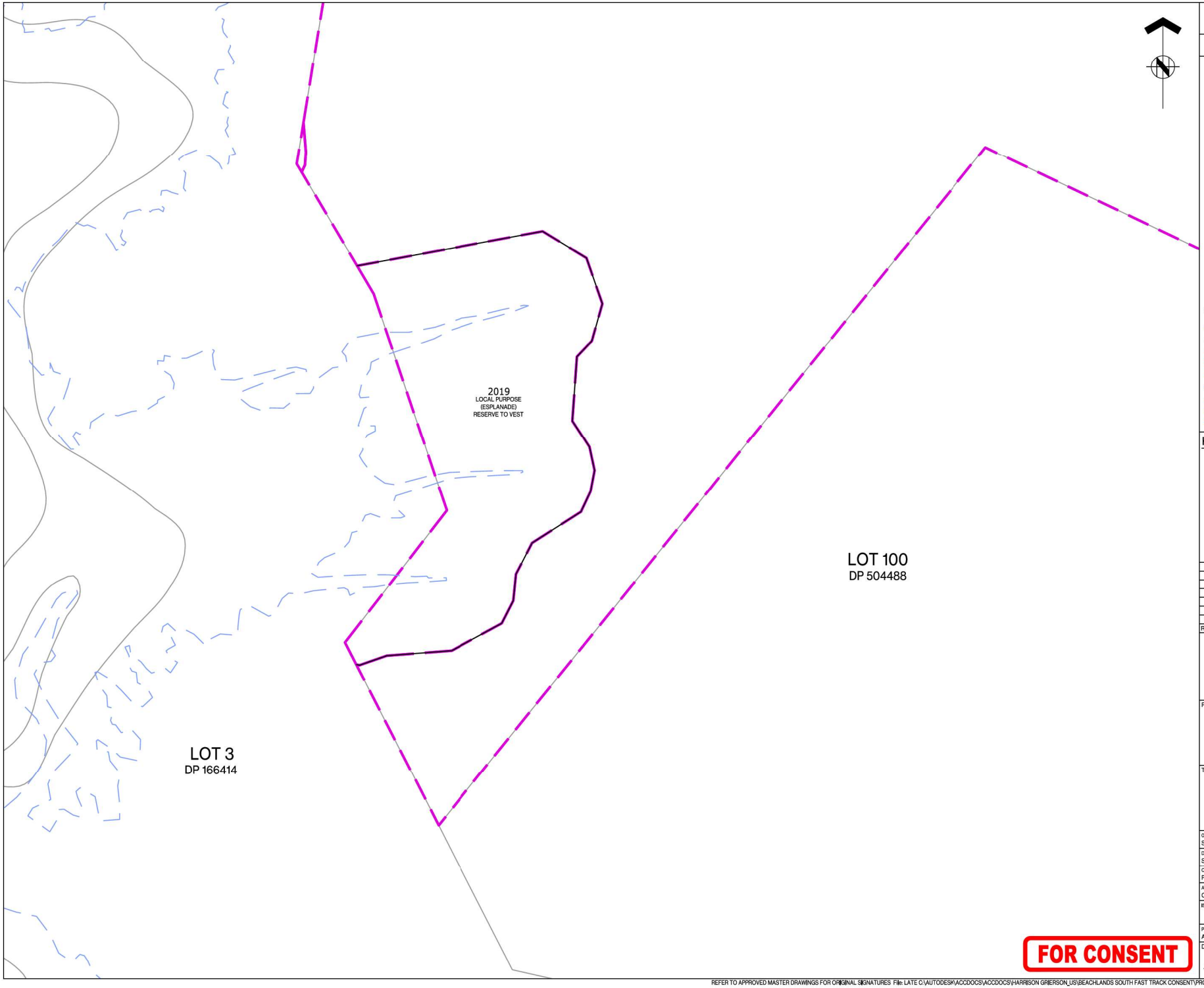

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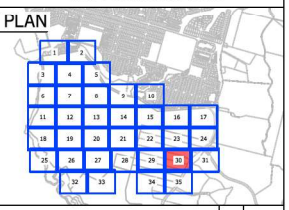
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

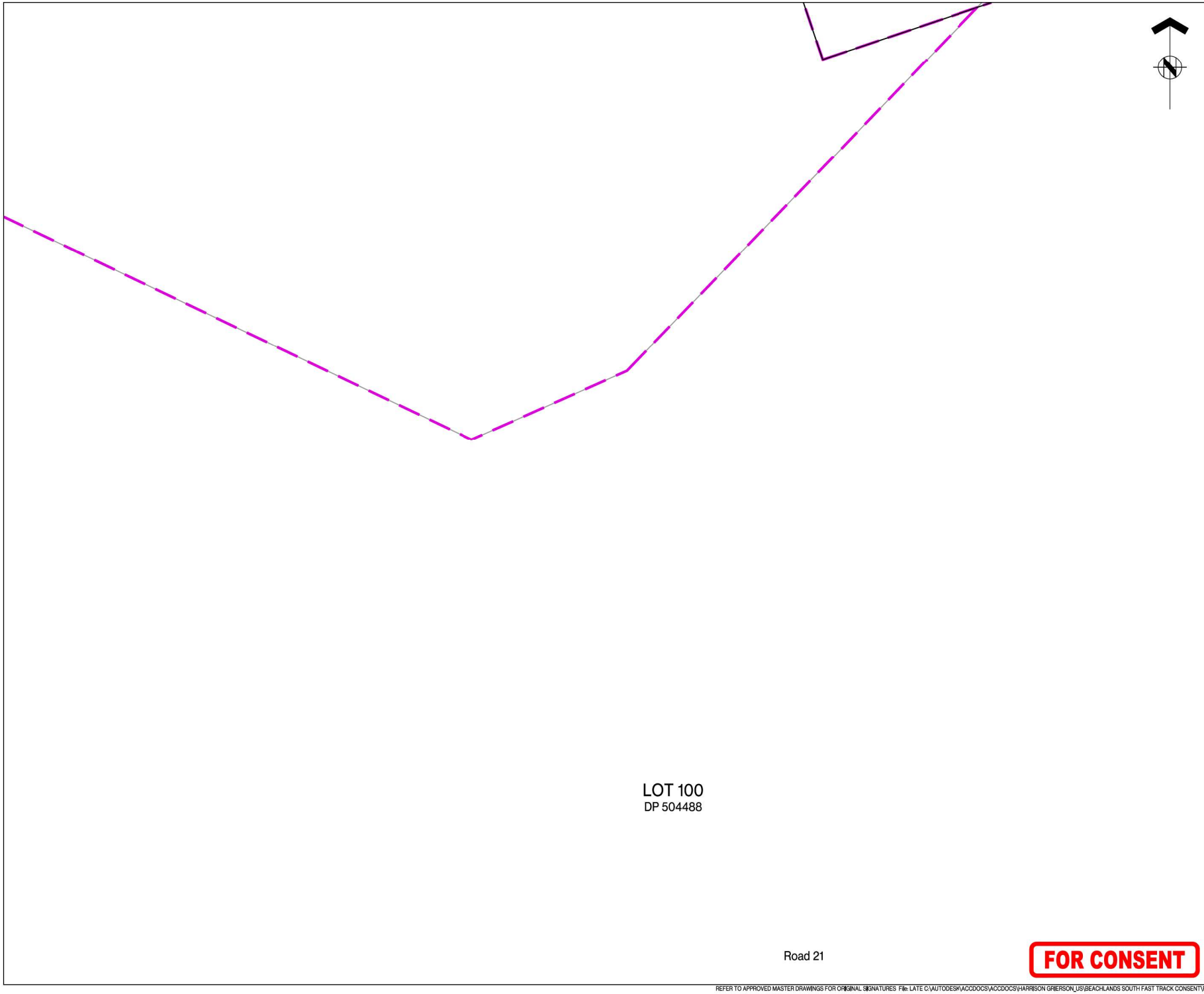
KERB TYPE PLAN
SHEET 30 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3230		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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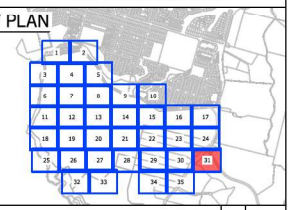
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 31 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3231 | REV A

FOR CONSENT

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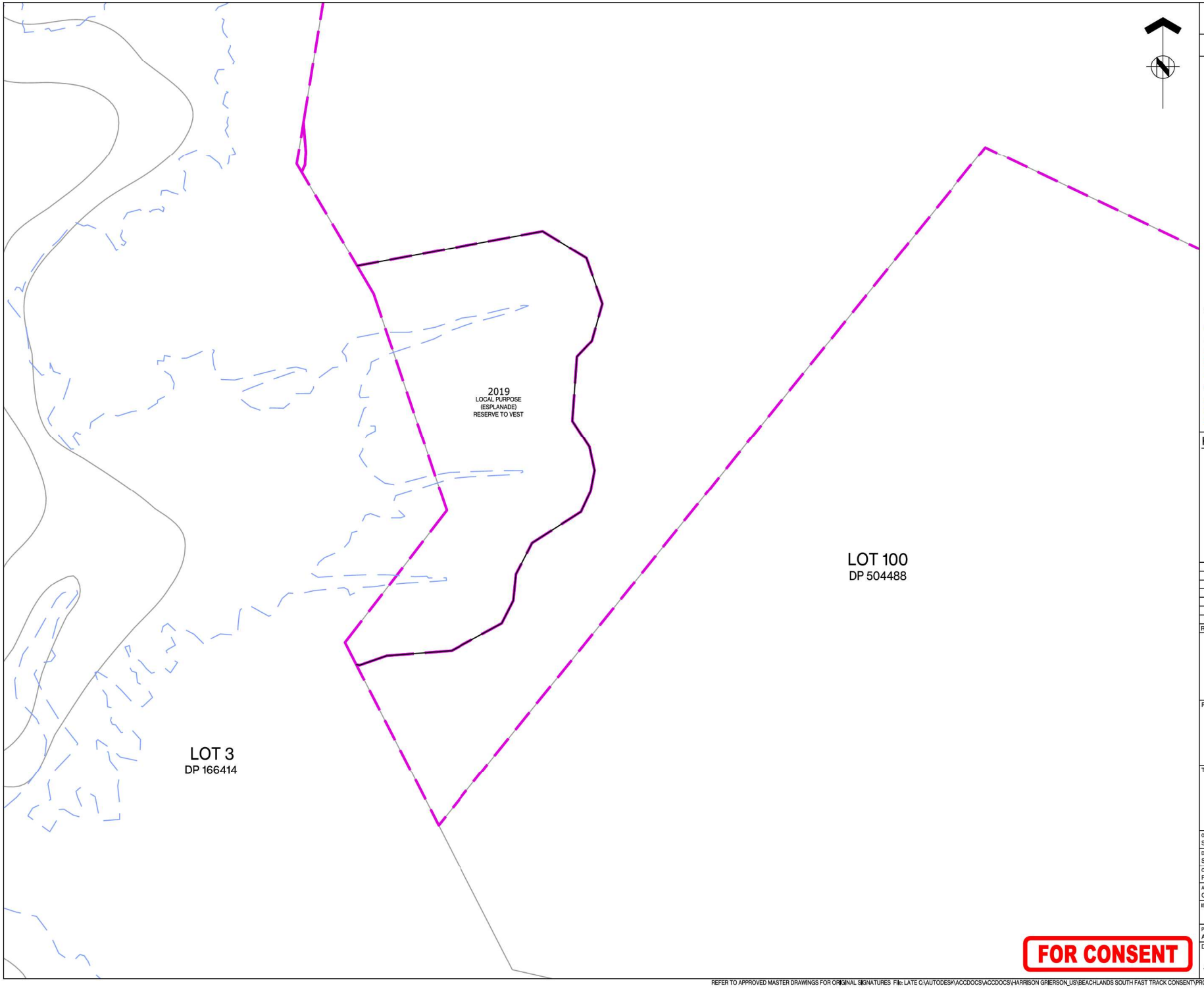

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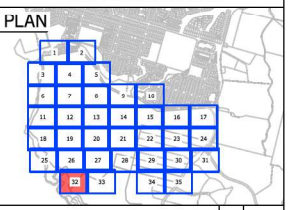
LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 32 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3232		REV A

FOR CONSENT

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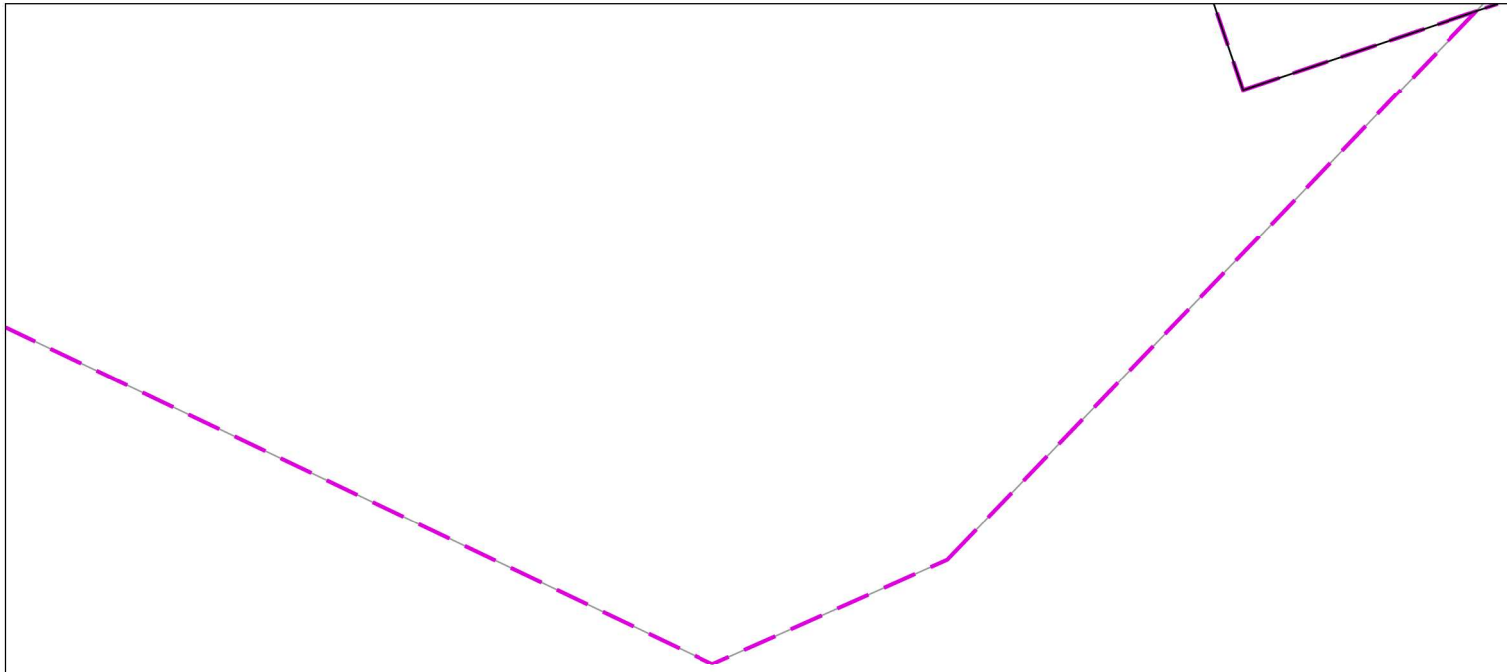

LOT 100
DP 504488

Road 21

FOR CONSENT

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND
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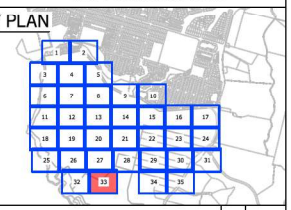
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
KERB TYPE PLAN
SHEET 33 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
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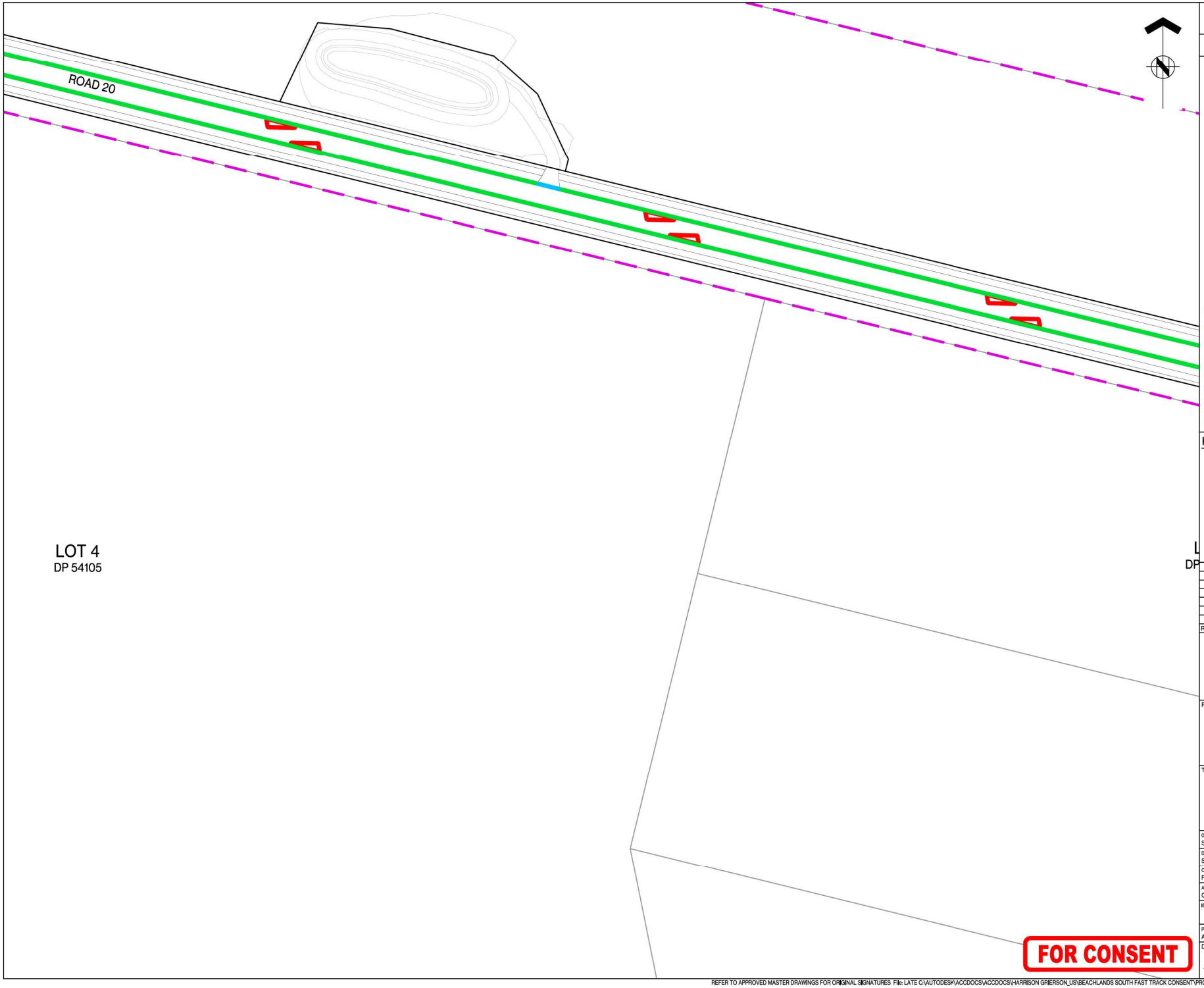
ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-3233		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

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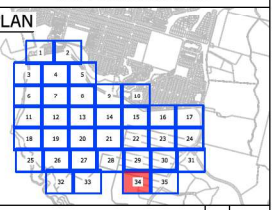
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

HARRISON GRIERSON

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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:

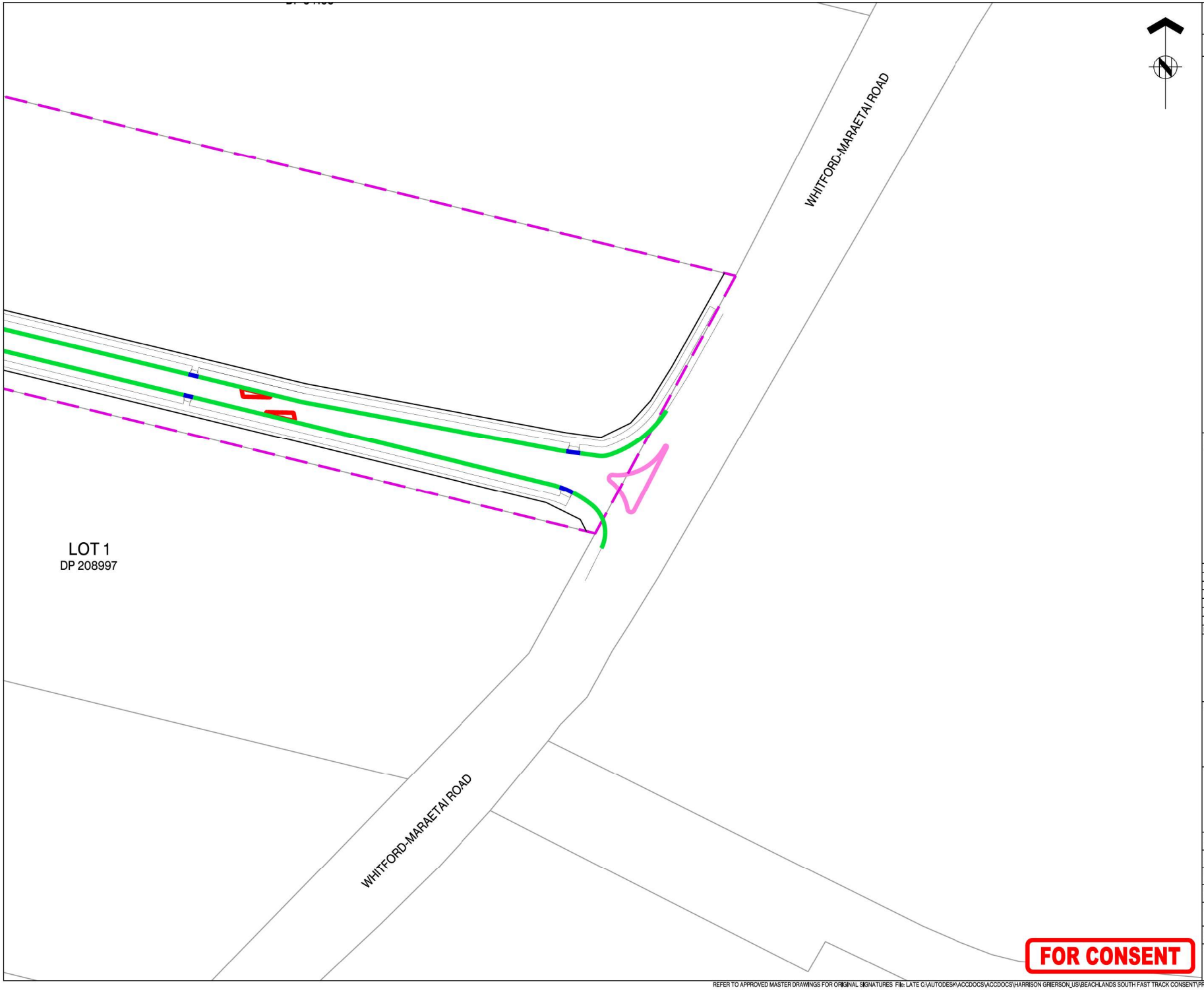
KERB TYPE PLAN
SHEET 34 OF 35

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
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: A2515591.00-3234		REV A

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



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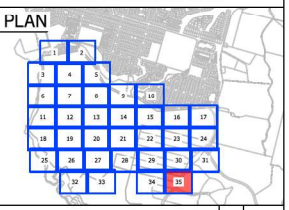
NOTES:

1. ALL WORKS AND MATERIALS ARE TO COMPLY WITH AUCKLAND COUNCIL ENGINEERING STANDARDS.
4. REFER TO DRAWINGS A2515591.00-3911 FOR TYPICAL KERBING DETAILS.

LEGEND:

- STAGE BOUNDARY
- EXISTING KERB
- TYPE 3 SLIP FORM KERB AND CHANNEL
- TYPE 4 VEHICLE CROSSING
- TYPE 7 SLIP FORM KERB AND NIB
- TYPE 11 MOUNTABLE KERB
- TYPE 15 CYCLE MOUNTABLE KERB
- PRAM CROSSING
- GRATED CHANNEL TDM TC1202

KEY PLAN



REF	REVISIONS	BY	DATE
A	FOR CONSENT	SCT	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

KERB TYPE PLAN
SHEET 35 OF 35

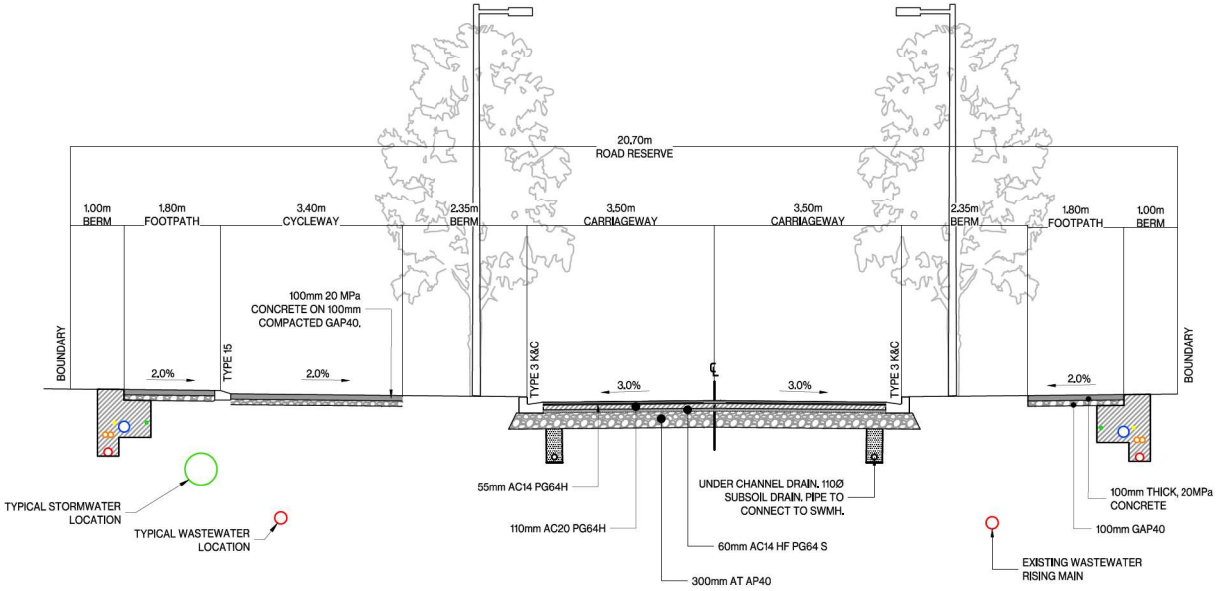
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: MNP
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 26.05.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: A1 1:500 A3 1:1000	A1
DRAWING No: A2515591.00-3235		REV A

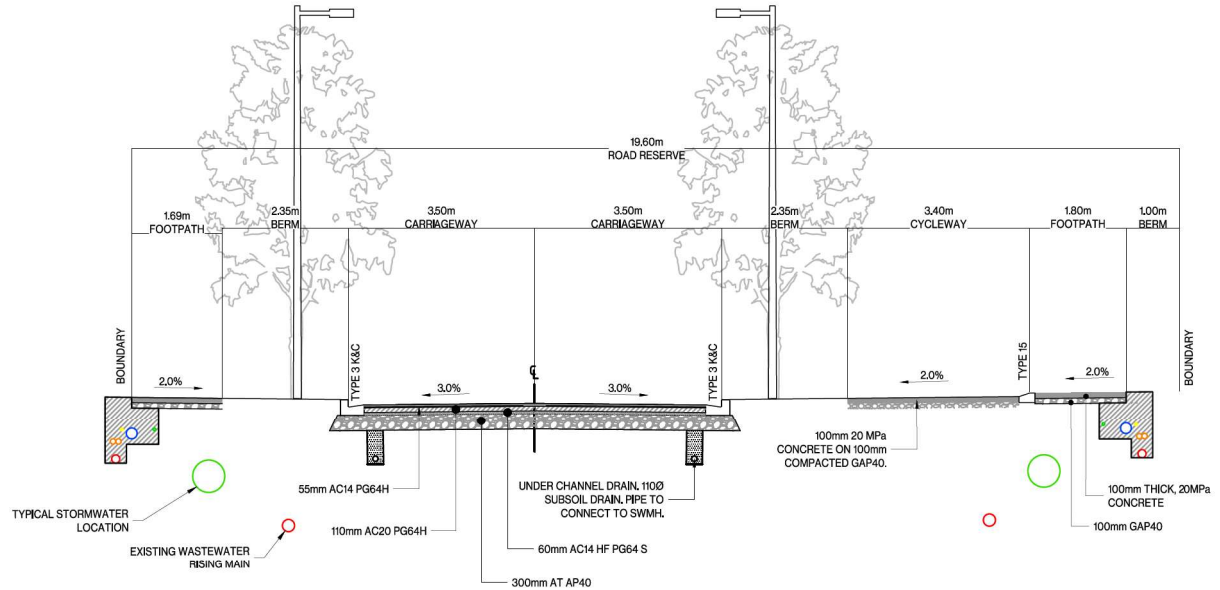
FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3200 KERB TYPE.DWG



JACK LACHLAN DRIVE CROSS SECTION (NORTH)
CH 0-900

A / 300 SCALE 1:50 -A1
1:100 -A3



JACK LACHLAN DRIVE CROSS SECTION (SOUTH)
CH 900-2000

B / 300 SCALE 1:50 -A1
1:100 -A3

DRAFT ONLY

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

1. REFER TO DRAWING A2515591.00-3000 FOR ROADING PLAN.
2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	06.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

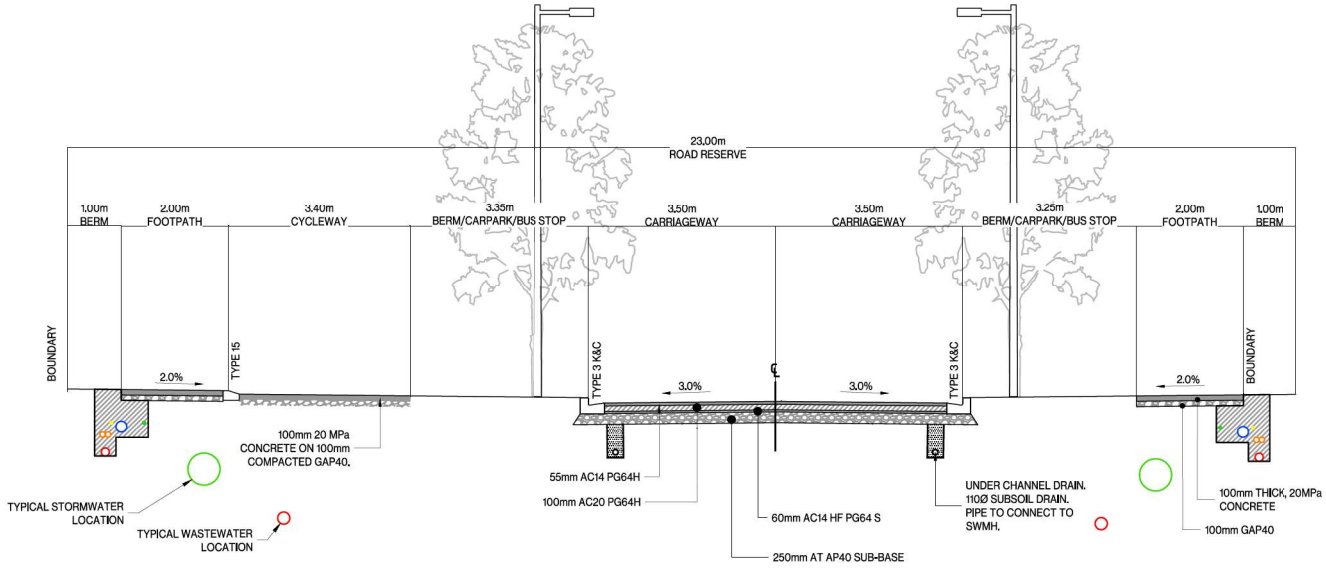
TITLE:

TYPICAL CROSS SECTION DETAILS
SHEET 1 OF 7

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
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: AS SHOWN	A1
DRAWING No: A2515591.00-3250		REV A



C 300 COLLECTOR STREET (ROAD 01 CH 0-520 & 880-1700)

SCALE 1:50 -A1
1:100 -A3

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2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

TYPICAL CROSS SECTION DETAILS
SHEET 2 OF 7

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

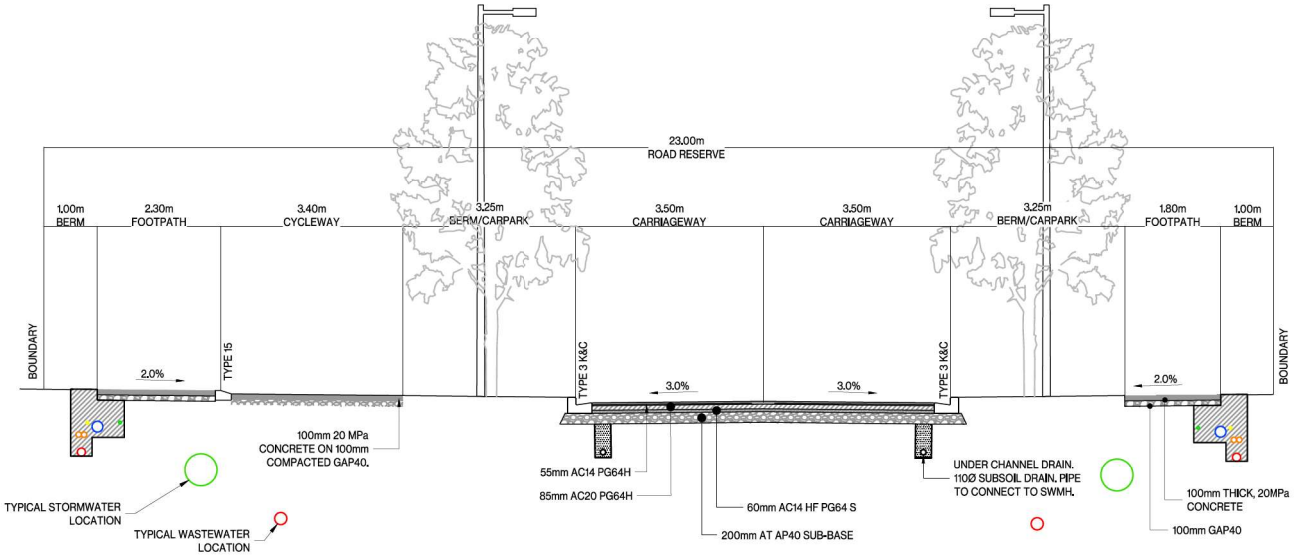
ISSUE STATUS:

FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: AS SHOWN	A1
DRAWING No: A2515591.00-3251		REV B

FOR CONSENT

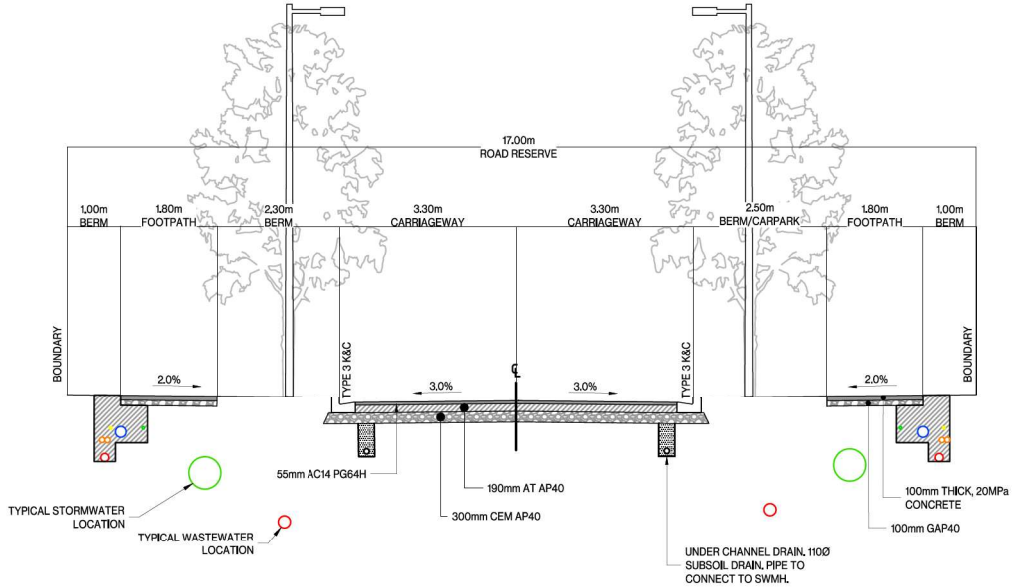
REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: DATA\LOCAL\AUTODESK\C3D 2024\ENU\TEMPLATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3250 ROADING CROSS SECTION.DWG



C 300

COLLECTOR STREET
(ROAD 2 CH 0-440 & ROAD 3 CH 0-660)

SCALE 1:50 -A1
1:100 -A3



D 300

INDUSTRIAL LOCAL STREET CROSS-SECTION
(ROAD 24 & 41)

SCALE 1:50 -A1
1:100 -A3

FOR CONSENT

NOTES:

1. REFER TO DRAWING A2515591.00-3000 FOR ROADING PLAN.
2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

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REF	REVISIONS	BY	DATE
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A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

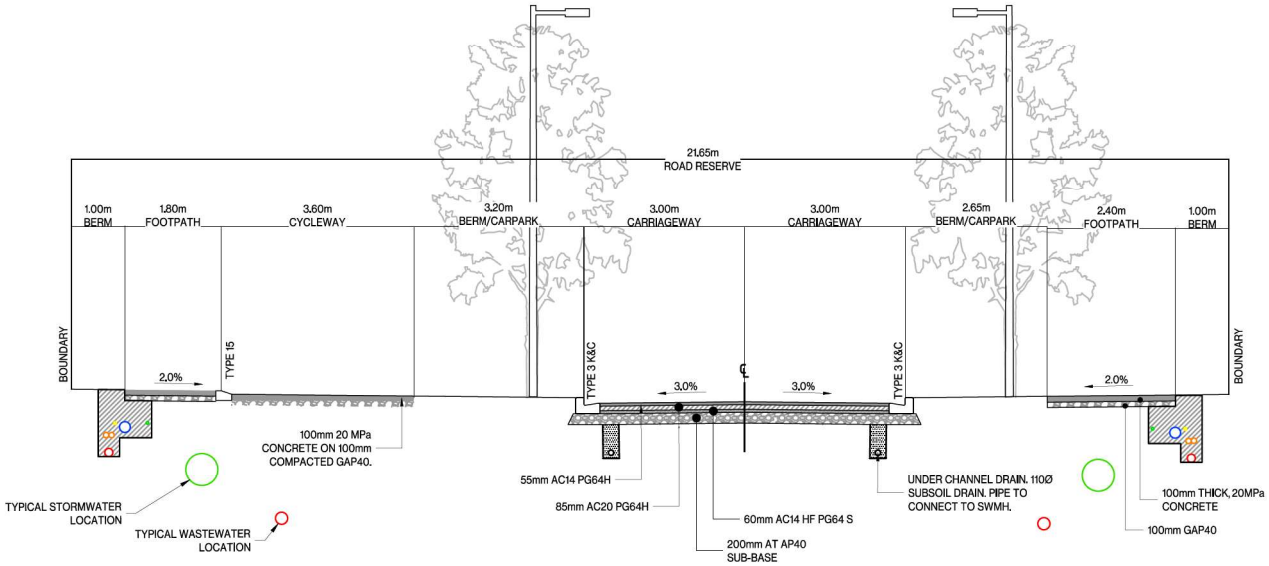
TYPICAL CROSS SECTION DETAILS
SHEET 3 OF 7

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
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: AS SHOWN	A1
DRAWING No: A2515591.00-3252		REV B

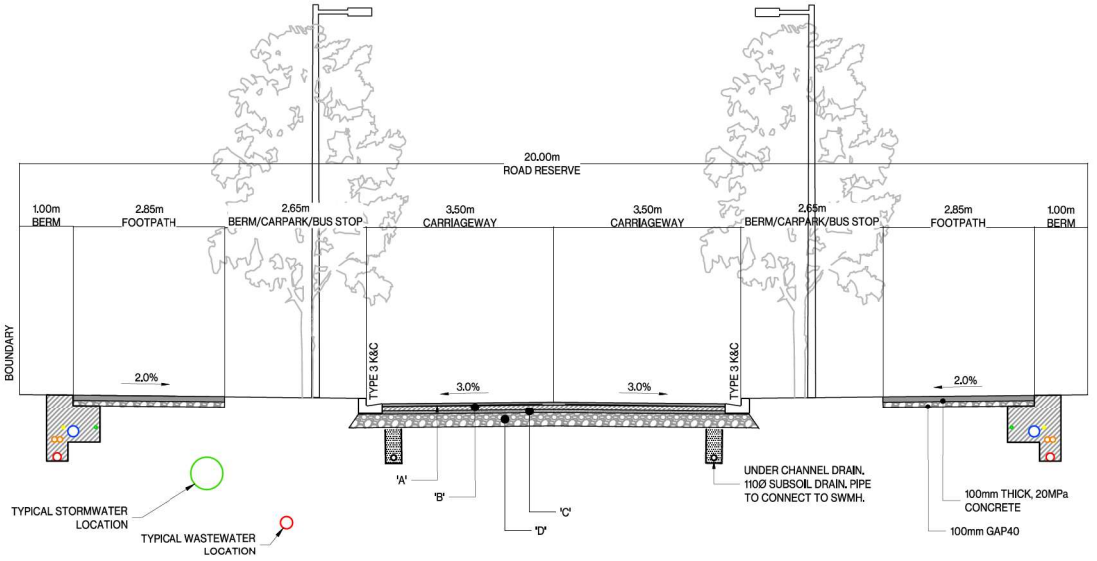
REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: DATA\LOCAL\AUTODESK\C3D 2024\ENU\TEMPLATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591\00-3250 ROADING CROSS SECTION.DWG



VILLAGE STREET WITH CYCLEWAY
ROAD 1 (ROAD 5 & 6)

E 300 SCALE 1:50 -A1
1:100 -A3

PAVEMENT DESIGN DETAILS				
ROAD	A	B	C	D
ROAD 1	55mm AC14 PG64 H	100mm AC20 PG64 H	60mm AC14 HF PG64 S	250mm ATAP40
ROAD 2	55mm AC14 PG64 H	85mm AC20 PG64 H	60mm AC14 HF PG64 S	200mm ATAP40



VILLAGE CENTRE STREET (NO CYCLEWAY)
ROAD 1 CH 520-880 & ROAD 2 CH 560-660

F 300 SCALE 1:50 -A1
1:100 -A3

FOR CONSENT

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

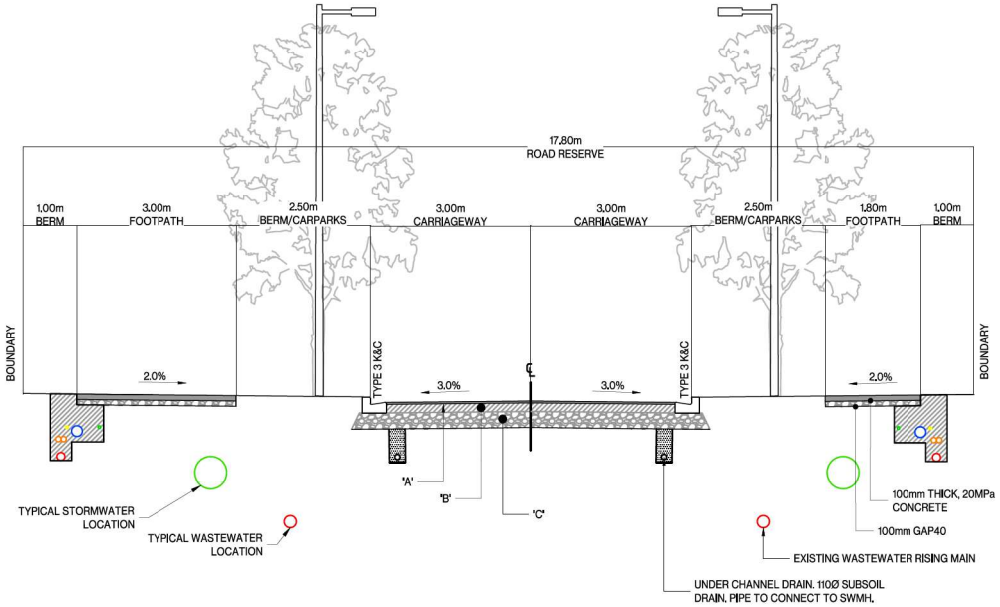
TYPICAL CROSS SECTION DETAILS
SHEET 4 OF 7

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
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

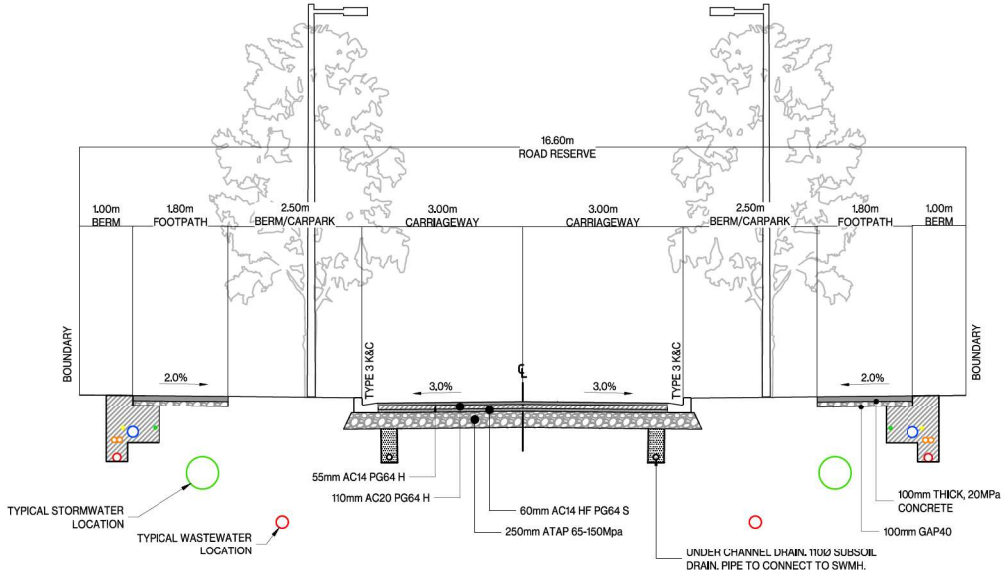
PROJECT No: A2515591.00	SCALES: AS SHOWN	A1
DRAWING No: A2515591.00-3253		REV B

PAVEMENT DESIGN DETAILS				
ROAD	CHAINAGE	A	B	C
ROAD 4	CH 0-870	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 4	CH 870-1030	40mm DG10	150mm ATAP40	400mm ATAP65
ROAD 7	CH 0-120	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 14	CH 0-520	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40



G 300 RESIDENTIAL LOCAL STREET (EXTRA WIDE FOOTPATH)

SCALE 1:50 -A1
1:100 -A3



J 300 RESIDENTIAL LOCAL STREET (ROAD 20)

SCALE 1:50 -A1
1:100 -A3

FOR CONSENT

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

1. REFER TO DRAWING A2515591.00-3000 FOR ROADING PLAN.
2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

HARRISON GRIERSON

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

TYPICAL CROSS SECTION DETAILS
SHEET 5 OF 7

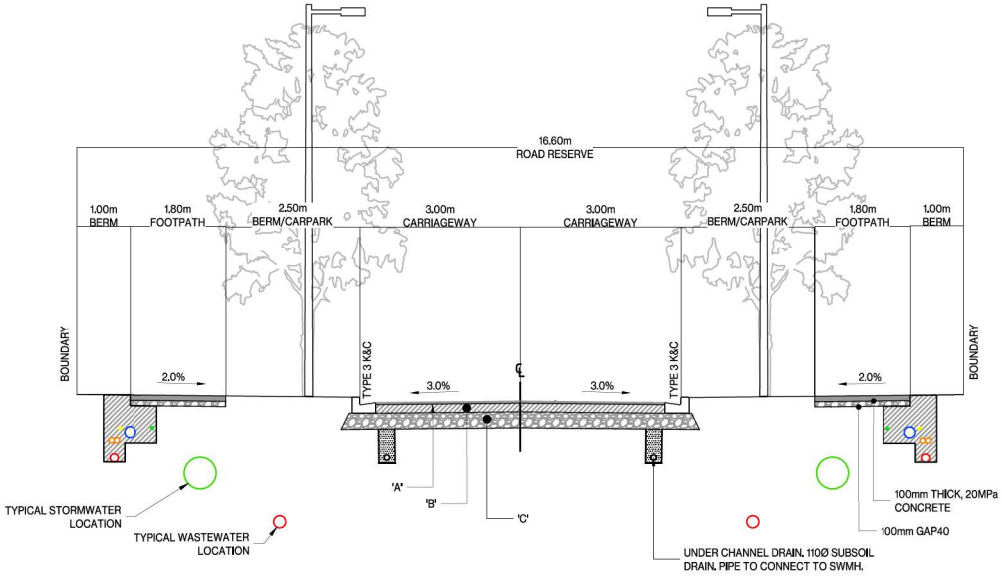
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No:	SCALES:	
A2515591.00	AS SHOWN	A1
DRAWING No: A2515591.00-3254		REV B

PAVEMENT DESIGN DETAILS

ROAD	CHAINAGE	A	B	C
ROAD 7	CH 120-370	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 8	CH 0-165	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 8	CH 165-370	40mm DG10	200mm ATAP40	400mm SUBBASE AP40
ROAD 9	CH 0-380	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 10	CH 0-360	40mm DG10	200mm ATAP40	400mm SUBBASE AP40
ROAD 11	CH 0-170	40mm DG10	200mm ATAP40	400mm SUBBASE AP40
ROAD 11	CH 170-230	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 12	CH 0-130	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 12	CH 130-230	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 13	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 15	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 16	CH 0-90	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 17	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 18	CH 0-120	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 19	CH 0-410	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 25	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 26	CH 0-180	40mm DG10	200mm ATAP40	400mm SUBBASE AP40
ROAD 27	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 28	CH 0 -150	40mm DG10	200mm ATAP40	400mm SUBBASE AP40
ROAD 29	CH 0-100	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 30	CH 0-340	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 31	CH 0-145	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 32	CH 0-200	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 33	CH 0-170	55mm AC14 PG64 H	190mm ATAP40	300mm SUBBASE AP40
ROAD 34	CH 0-275	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 35	CH 0-80	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 36	CH 0-125	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 37	CH 0-180	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 38	CH 0-175	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 39	CH 0-115	40mm DG10	150mm ATAP40	400mm SUBBASE AP40
ROAD 40	CH 0-250	40mm DG10	150mm ATAP40	400mm SUBBASE AP40



H 300 RESIDENTIAL LOCAL STREET

SCALE 1:50 -A1
1:100 -A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

1. REFER TO DRAWING A2515591.00-3000 FOR ROADING PLAN.
2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	SCT	05.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

TYPICAL CROSS SECTION DETAILS
SHEET 6 OF 7

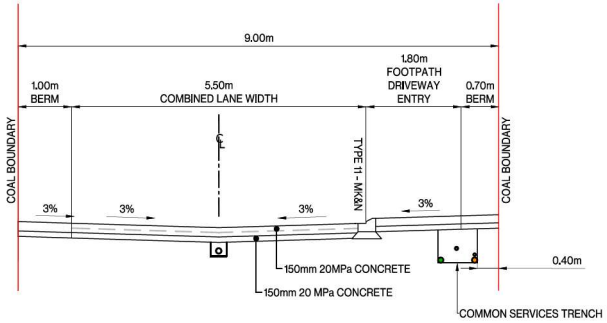
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:

FAST TRACK CONSENT

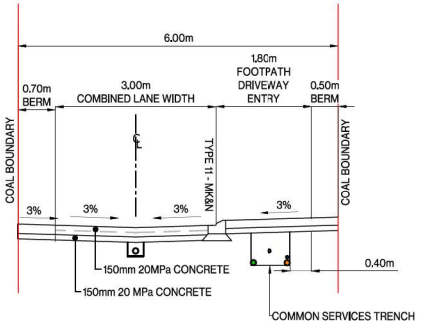
PROJECT No: A2515591.00	SCALES: AS SHOWN	A1
DRAWING No: A2515591.00-3255		REV B

FOR CONSENT



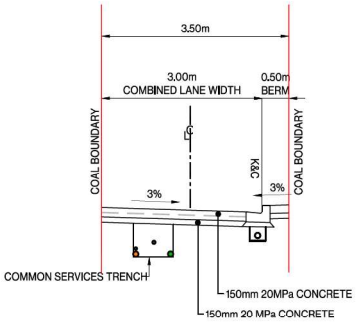
A TYPICAL JOAL CROSS SECTION (9m)

SCALE 1:50-A3
1:100-A3



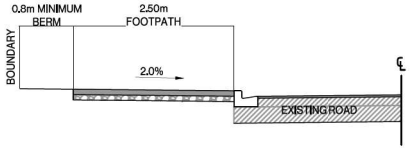
A TYPICAL JOAL CROSS SECTION (6m)

SCALE 1:50-A3
1:100-A3



A TYPICAL ACCESSWAY CROSS SECTION

SCALE 1:50-A3
1:100-A3



K JACK LACHLAN SHARED PATH
CH 1950 - JACK LACHLAN DRIVE BRIDGE

SCALE 1:50 -A1
1:100 -A3

FOR CONSENT

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

ISO 9001 QUALITY ASSURED

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NOTES:

1. DETAILS ARE SHOWN FOR RESOURCE CONSENT PURPOSES ONLY. DETAILED DESIGN REQUIRED AT ENGINEERING PLAN APPROVAL
2. PAVEMENT DESIGN SHOWN AS INDICATIVE AND SUBJECT TO FINAL DESIGN AT EPA STAGE. INDICATIVE DESIGN BASED ON CBR 3.5

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

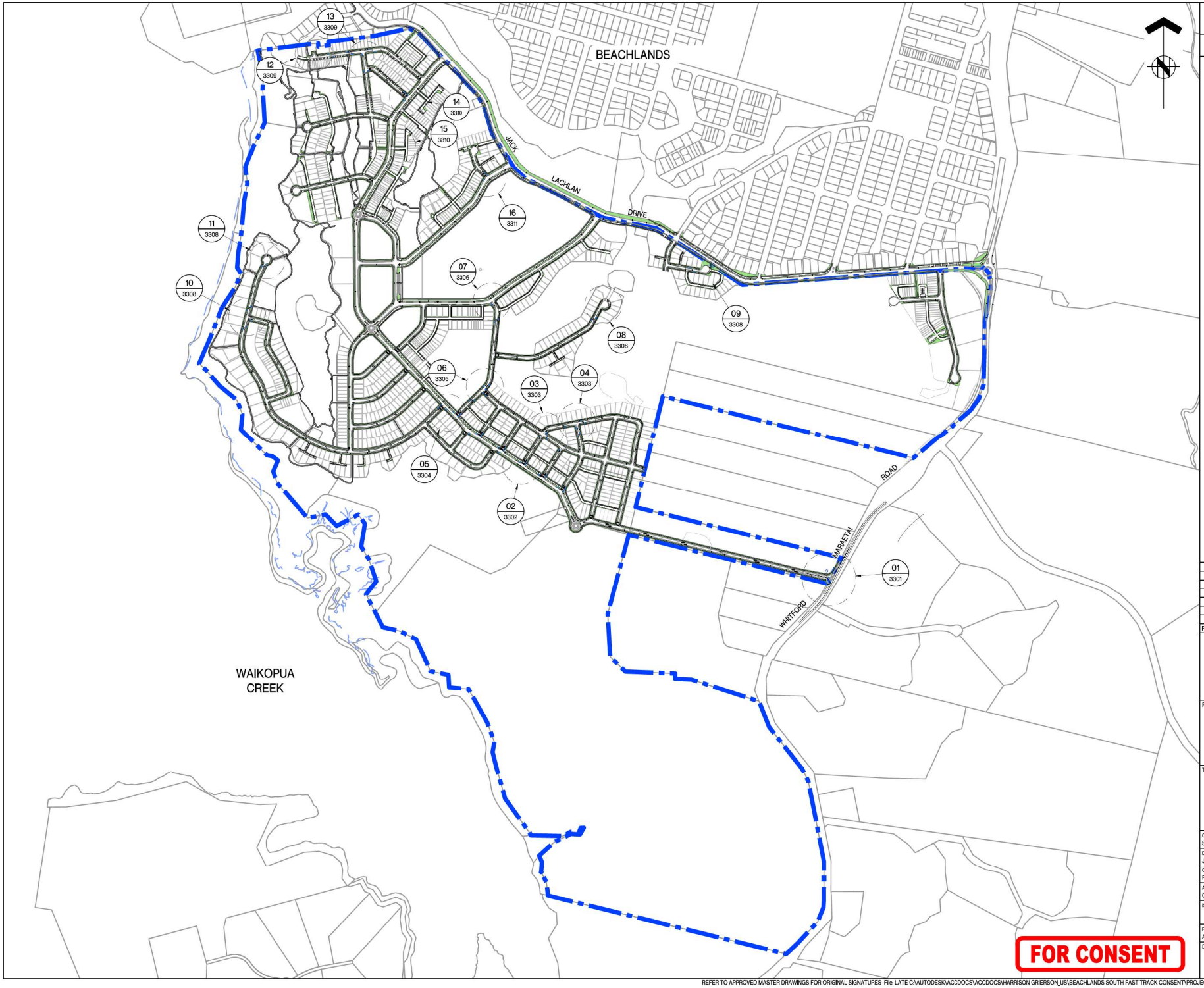
TYPICAL CROSS SECTION DETAILS
SHEET 7 OF 7

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: ENW
DRAWN: SCT	DATE: 11.2025	SIGNED:	PLOT DATE: 10.06.26
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: AS SHOWN	A1
DRAWING No: A2515591.00-3256		REV B

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: DATA\LOCAL\AUTODESK\C3D 2024\ENU\TEMPLATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591\00-3250 ROADING CROSS SECTION.DWG



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NOTES:

1. ALL SIGNS AND MARKINGS TO BE IN ACCORDANCE WITH TRAFFIC CONTROL DEVICES MANUAL AND ATCOP STANDARDS. **THIS DRAWING SHOWS TYPICAL INTERSECTIONS TO DEMONSTRATE TYPICAL LAYOUTS OF ROAD MARKINGS AND SIGNAGE, ALL INTERSECTIONS TO BE DETAILED AT ENGINEERING APPROVAL STAGE**
2. ALL SIGNS ARE NOT TO SCALE AND ARE INDICATIVE PRESENTATION ONLY.
3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

SITE BOUNDARY

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

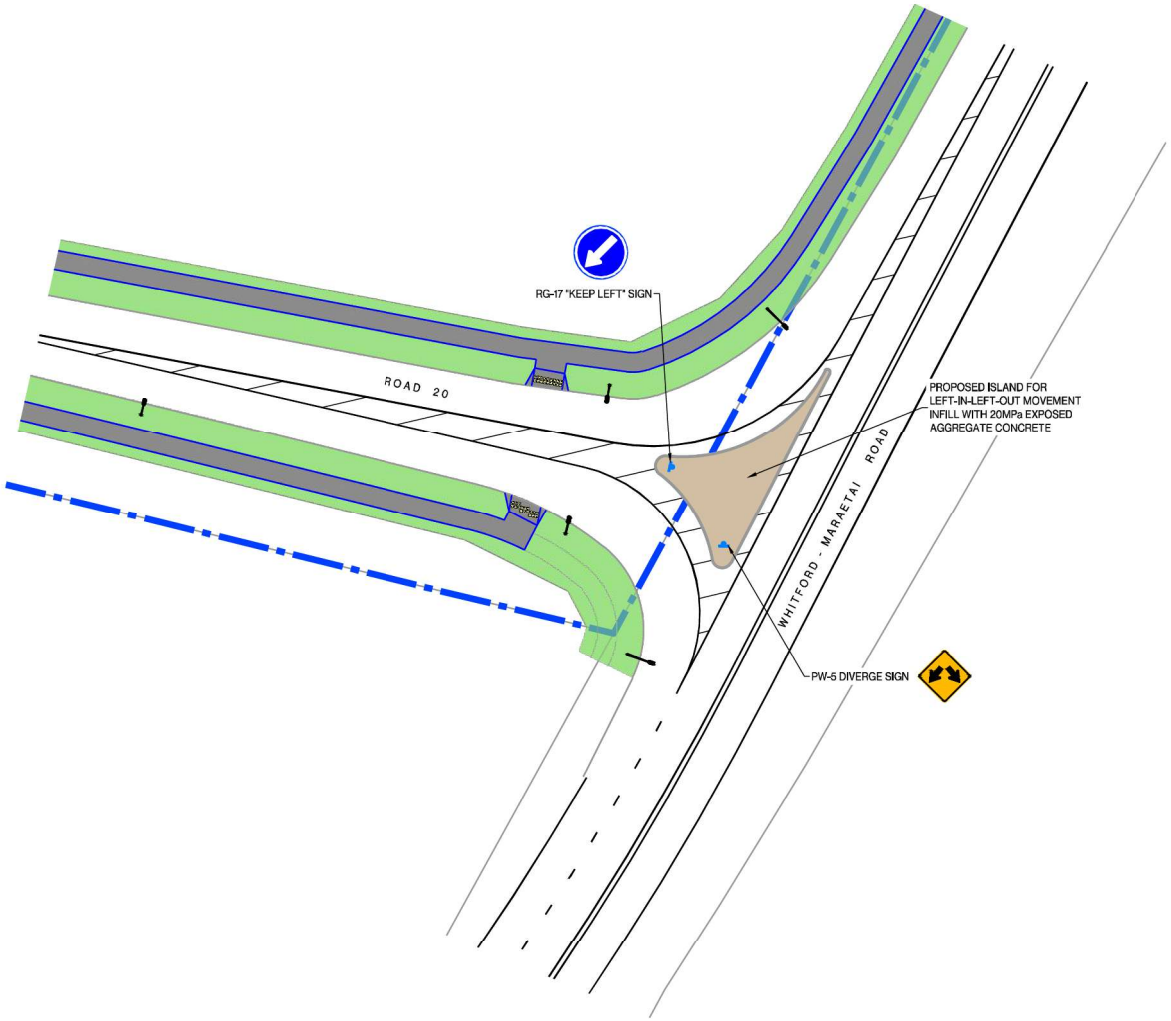
ROADING
TYPICAL INTERSECTION DETAILS
OVERALL LAYOUT PLAN

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:5000-A1 1:10000-A3	A1
DRAWING No: A2515591.00-3300		REV B

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



01 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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NOTES:

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3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

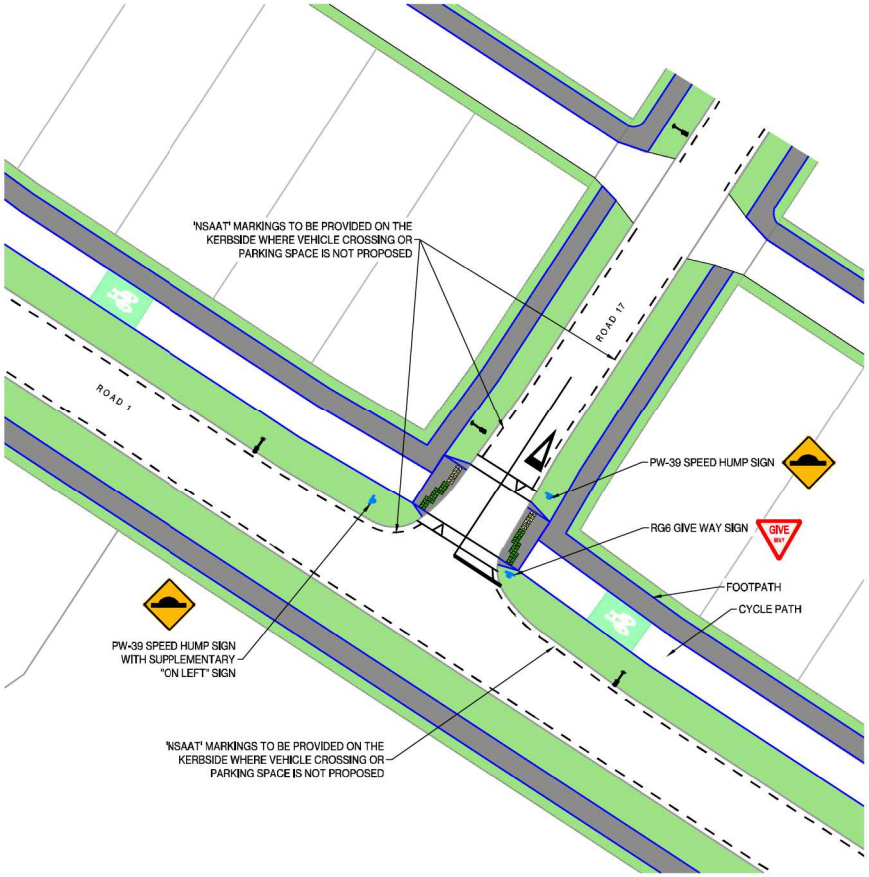
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 1 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3301		REV B

FOR CONSENT



02 / 3300 **INTERSECTION DETAIL**
SCALE 1:250-A1, 1:500-A3

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2. ALL SIGNS ARE NOT TO SCALE AND ARE INDICATIVE PRESENTATION ONLY.
3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

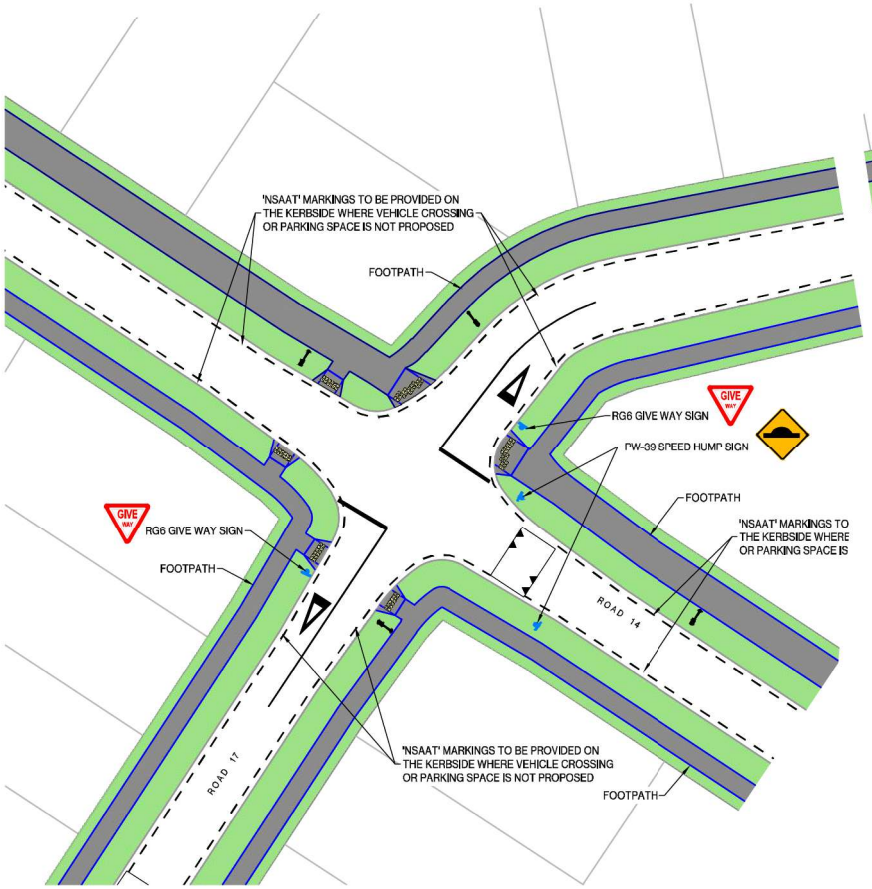
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 2 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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

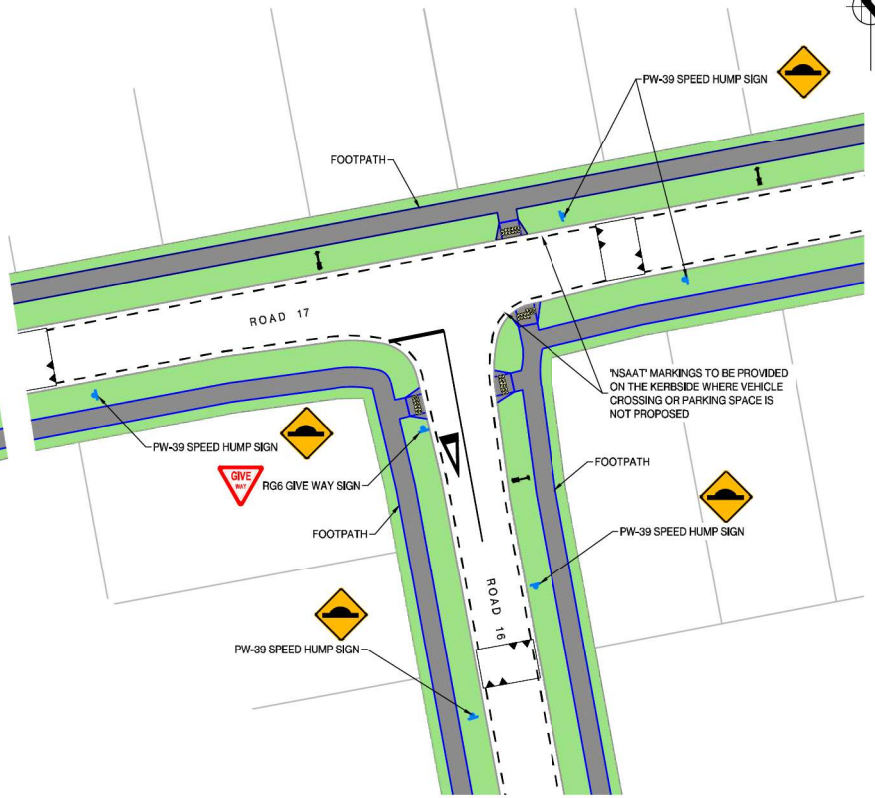
ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3302		REV B

FOR CONSENT



03 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



04 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND
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NOTES:

1. ALL SIGNS AND MARKINGS TO BE IN ACCORDANCE WITH TRAFFIC CONTROL DEVICES MANUAL AND ATCOP STANDARDS. **THIS DRAWING SHOWS TYPICAL INTERSECTIONS TO DEMONSTRATE TYPICAL LAYOUTS OF ROAD MARKINGS AND SIGNAGE, ALL INTERSECTIONS TO BE DETAILED AT ENGINEERING APPROVAL STAGE**
2. ALL SIGNS ARE NOT TO SCALE AND ARE INDICATIVE PRESENTATION ONLY.
3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

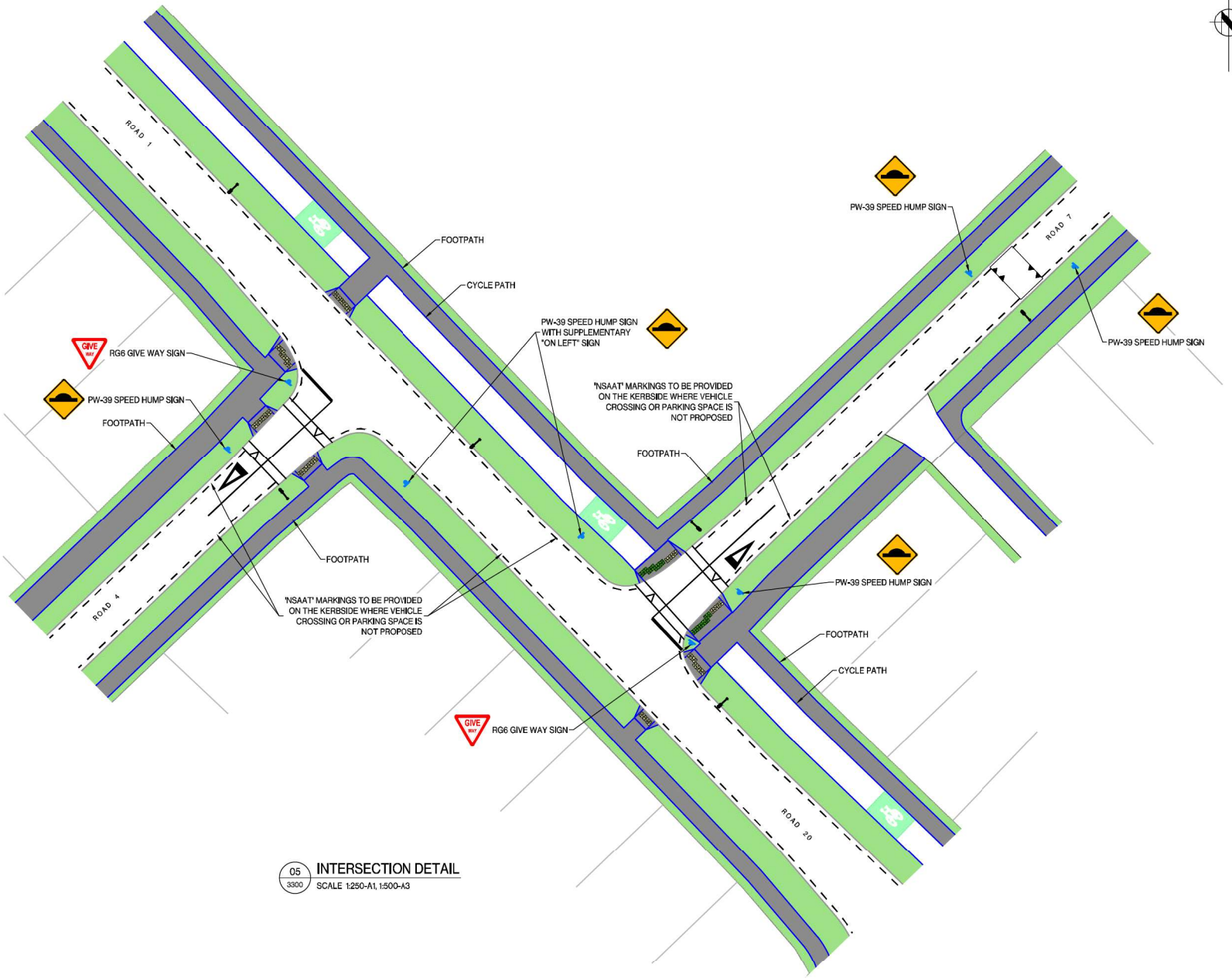
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 3 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3303		REV B

FOR CONSENT



05 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

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2. ALL SIGNS ARE NOT TO SCALE AND ARE INDICATIVE PRESENTATION ONLY.
3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 4 OF 11

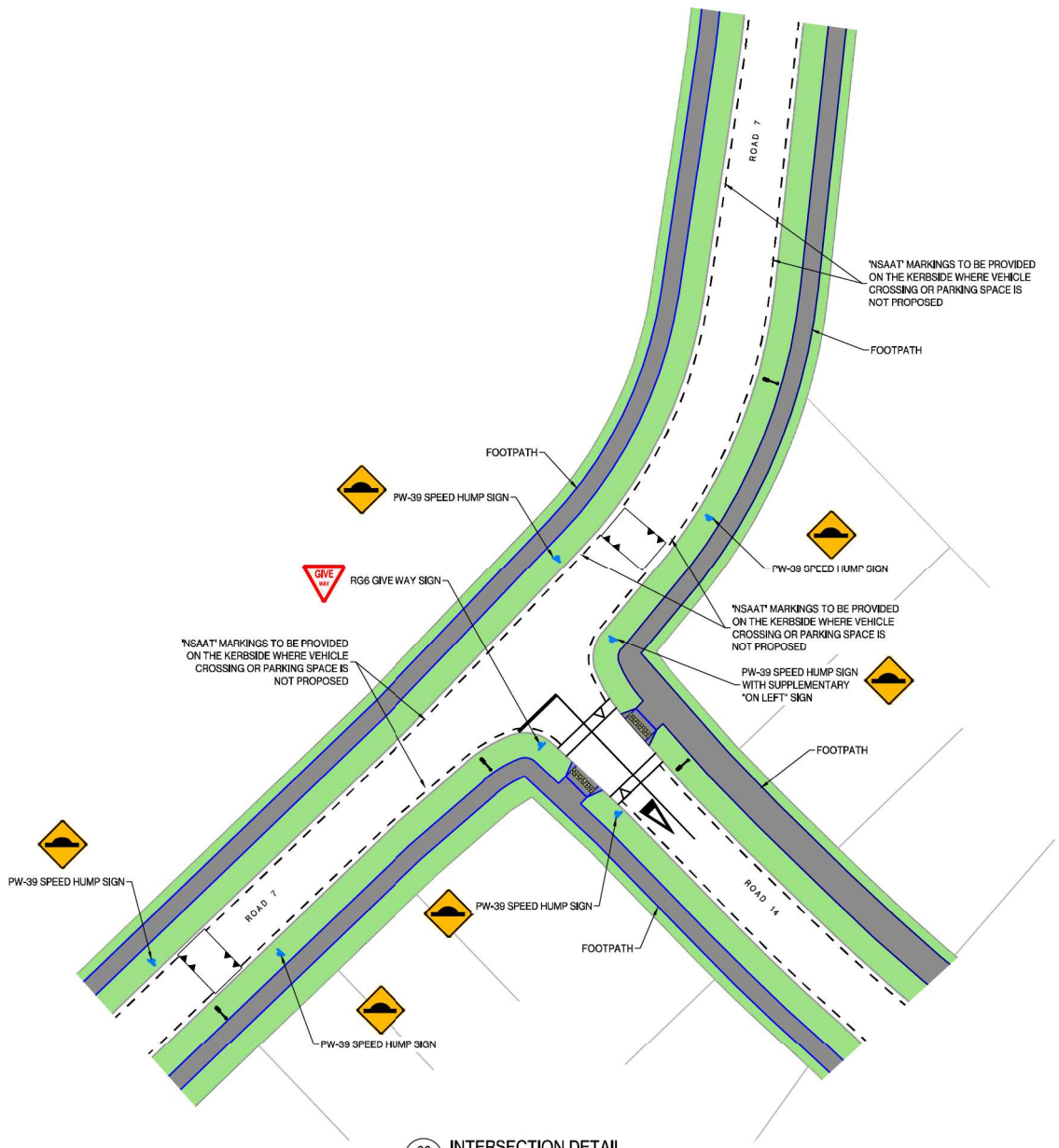
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3304		REV B

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



06 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

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NOTES:

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3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 5 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1, 1:500-A3	A1
DRAWING No: A2515591.00-3305		REV B

FOR CONSENT

07 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1,1:500-A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND

ISO 9001 QUALITY ASSURED

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 6 OF 11

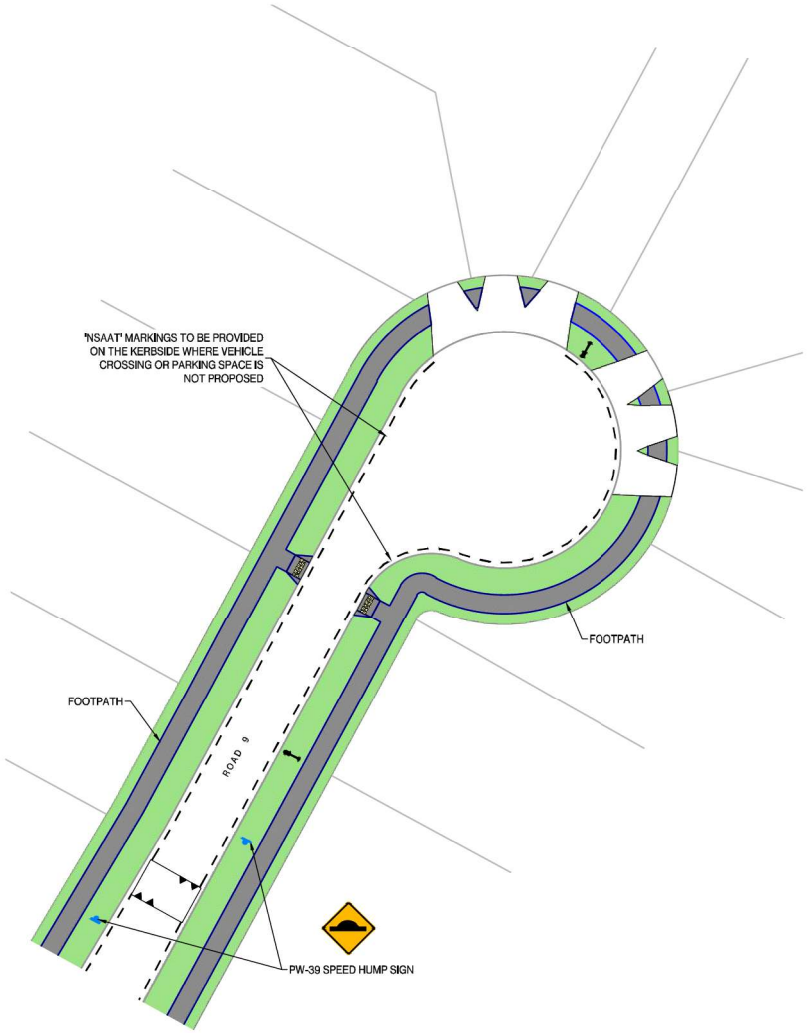
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

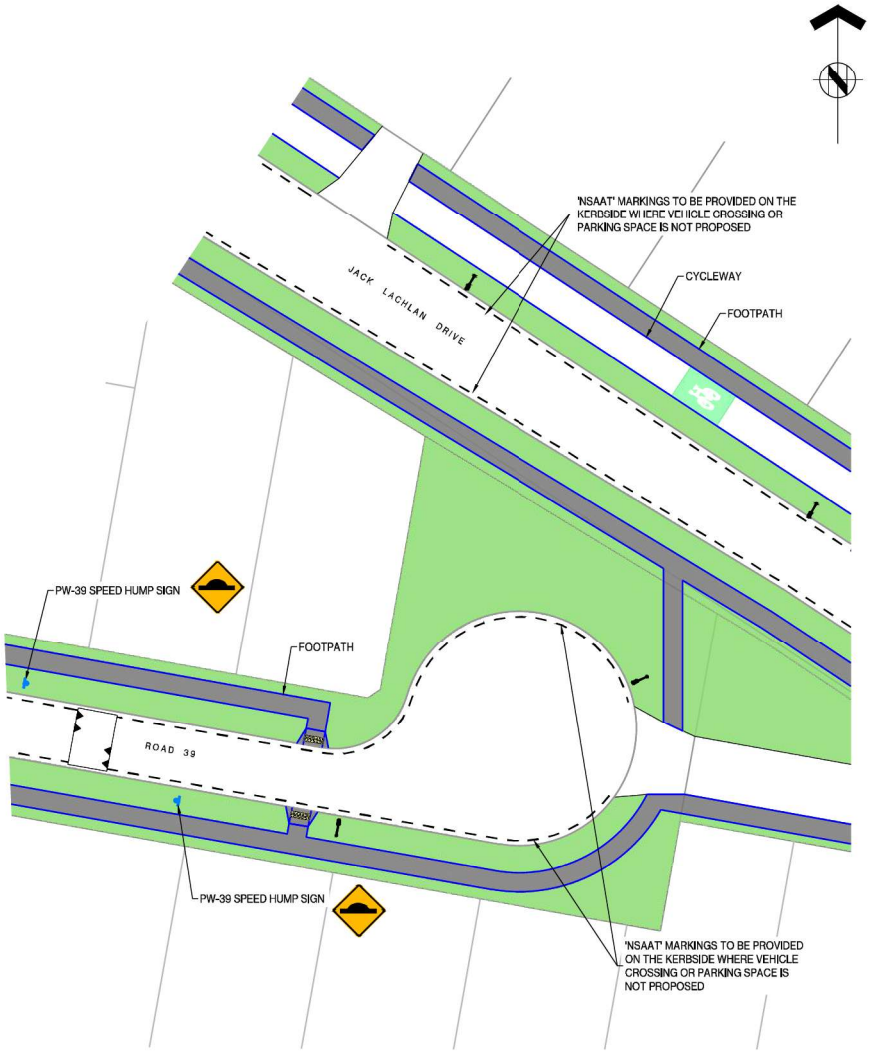
PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3306		REV B

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: LATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



08 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



09 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 7 OF 11

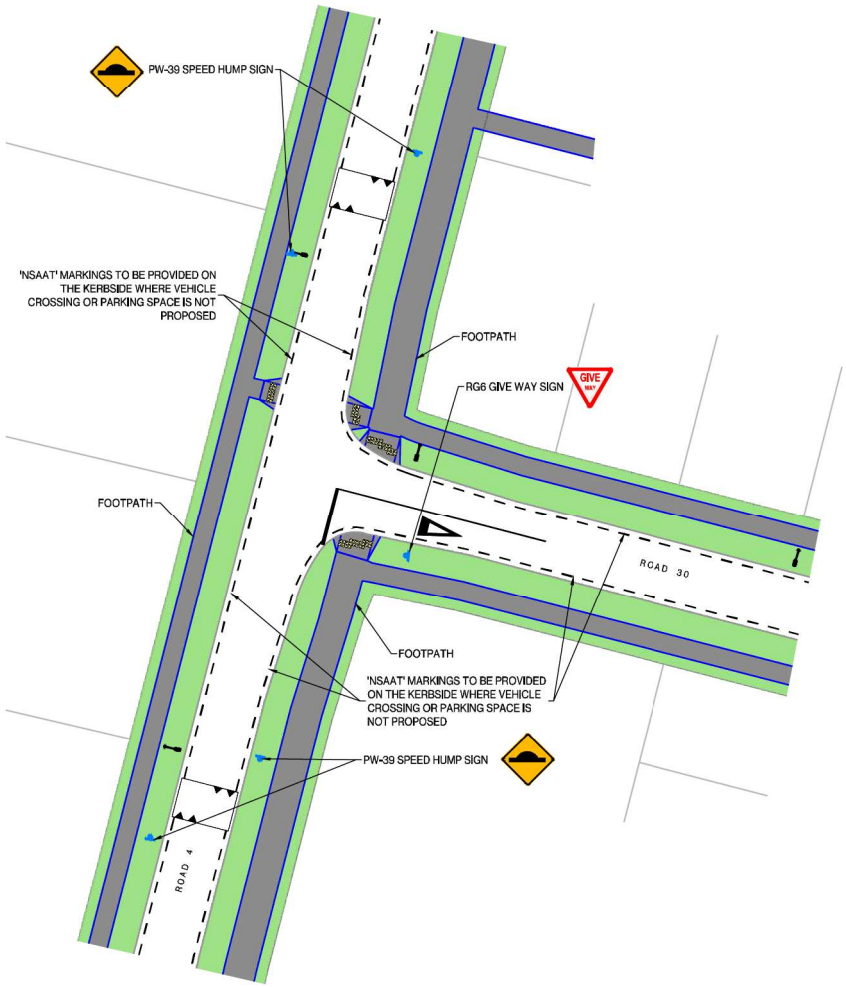
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS:
FAST TRACK CONSENT

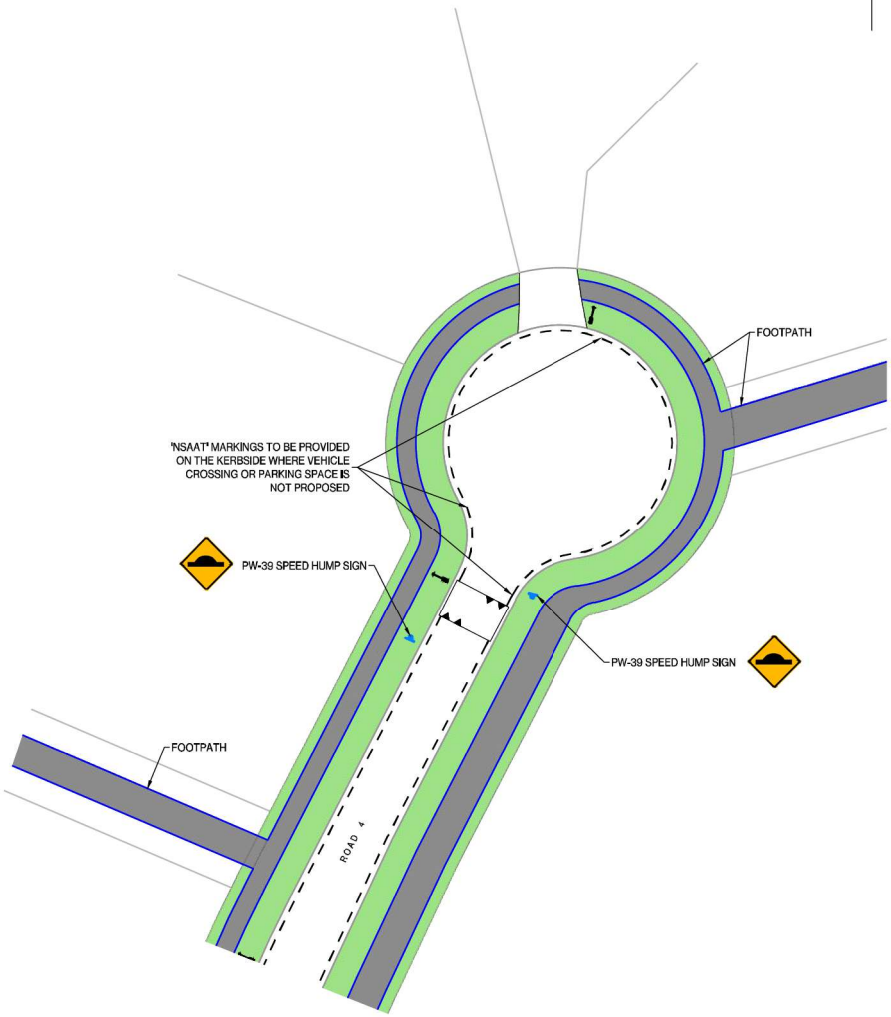
PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3307		REV B

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: L:\ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



10 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



11 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

FOR CONSENT

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 8 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3308		REV B

12 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

13 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

FOR CONSENT

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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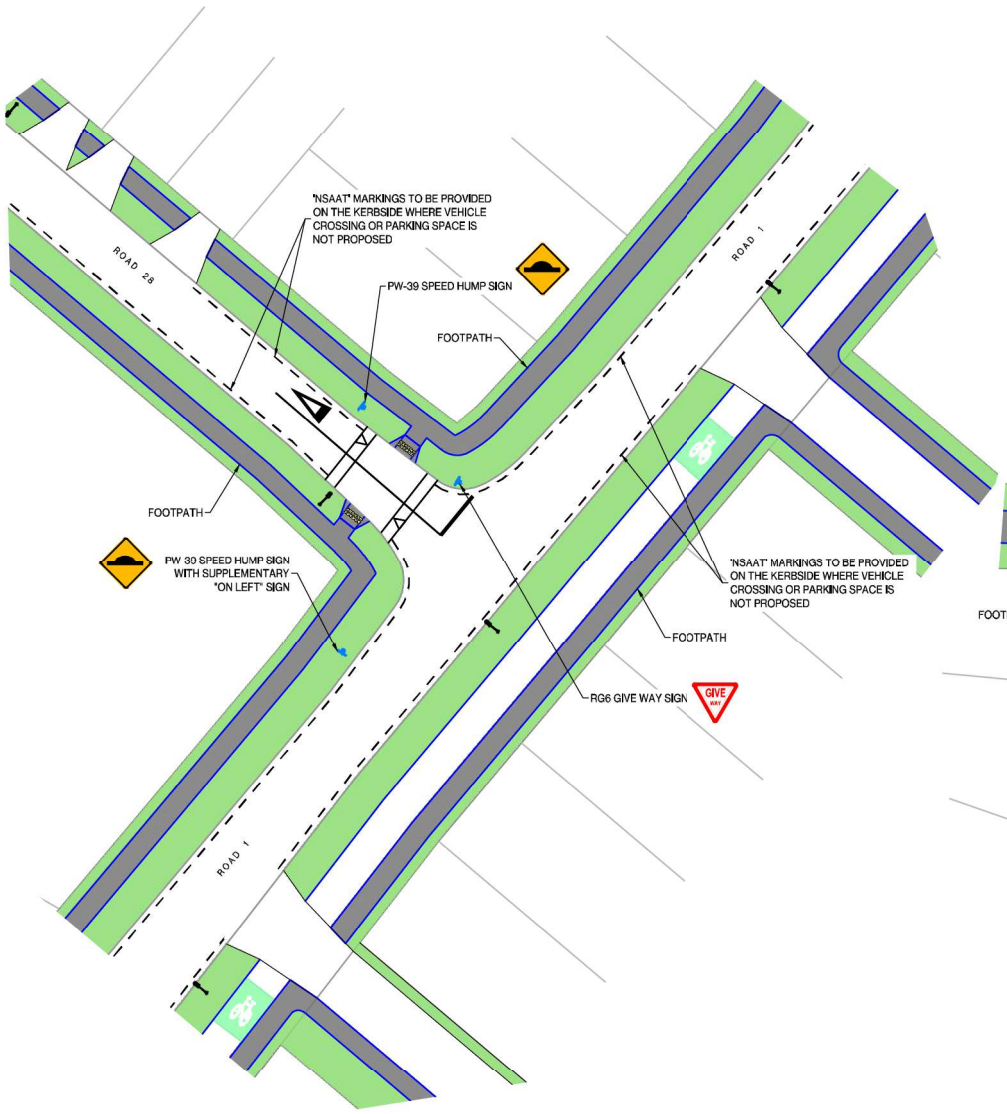
PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 9 OF 11

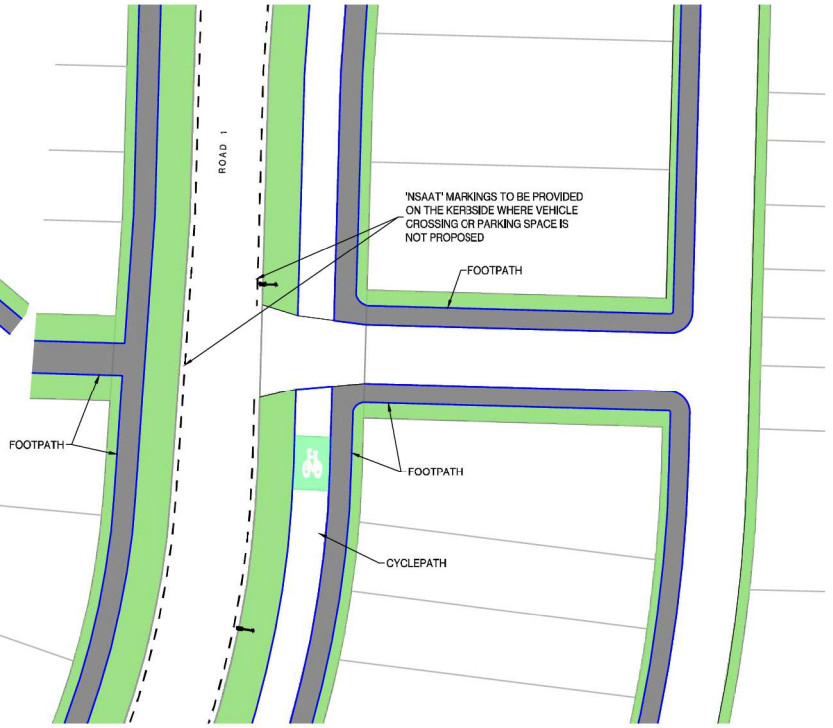
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 05.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3309		REV B



14 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



15 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
A	FOR CONSENT	CJM	02.2026

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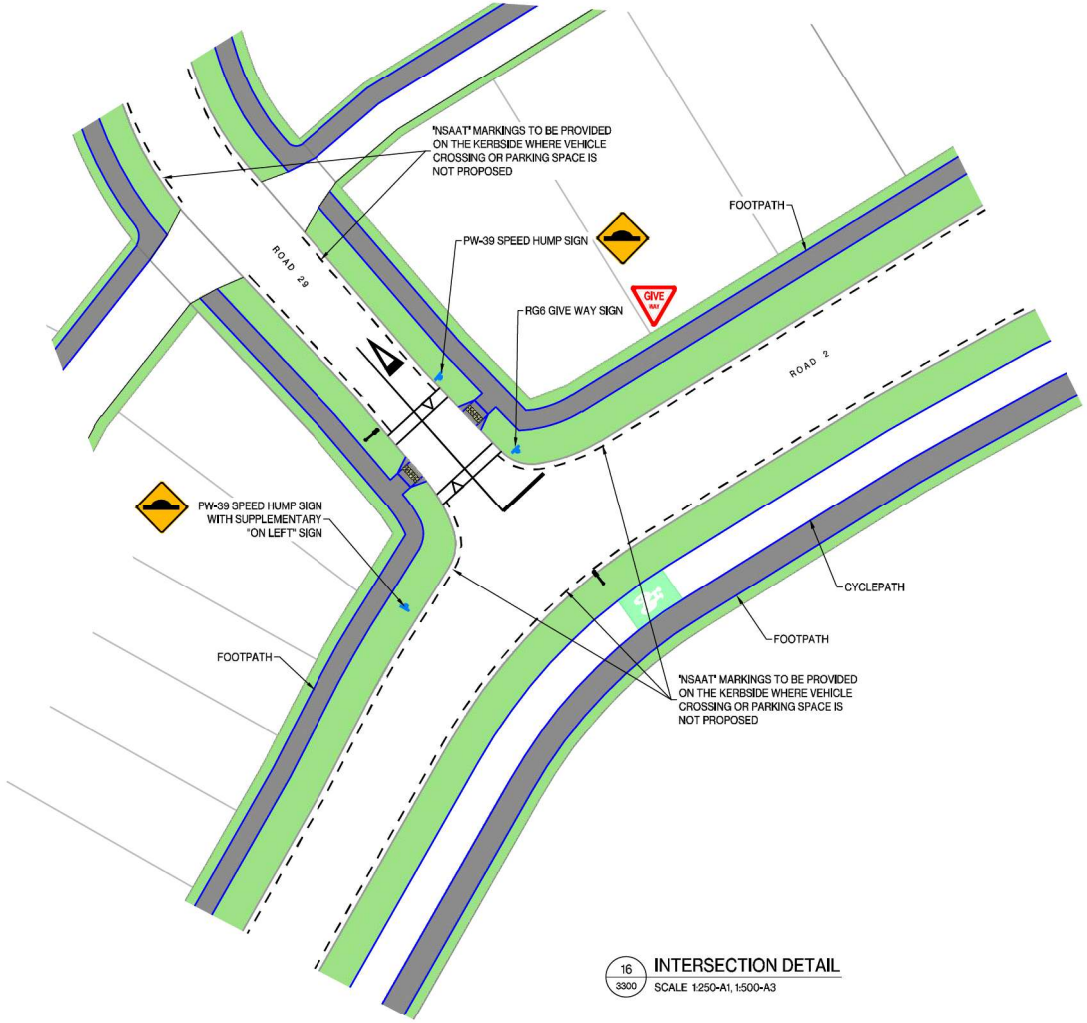
PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 10 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3310		REV B



16 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 11 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: SCT
DRAWN: JXA	DATE: 04.2026	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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3311		REV B

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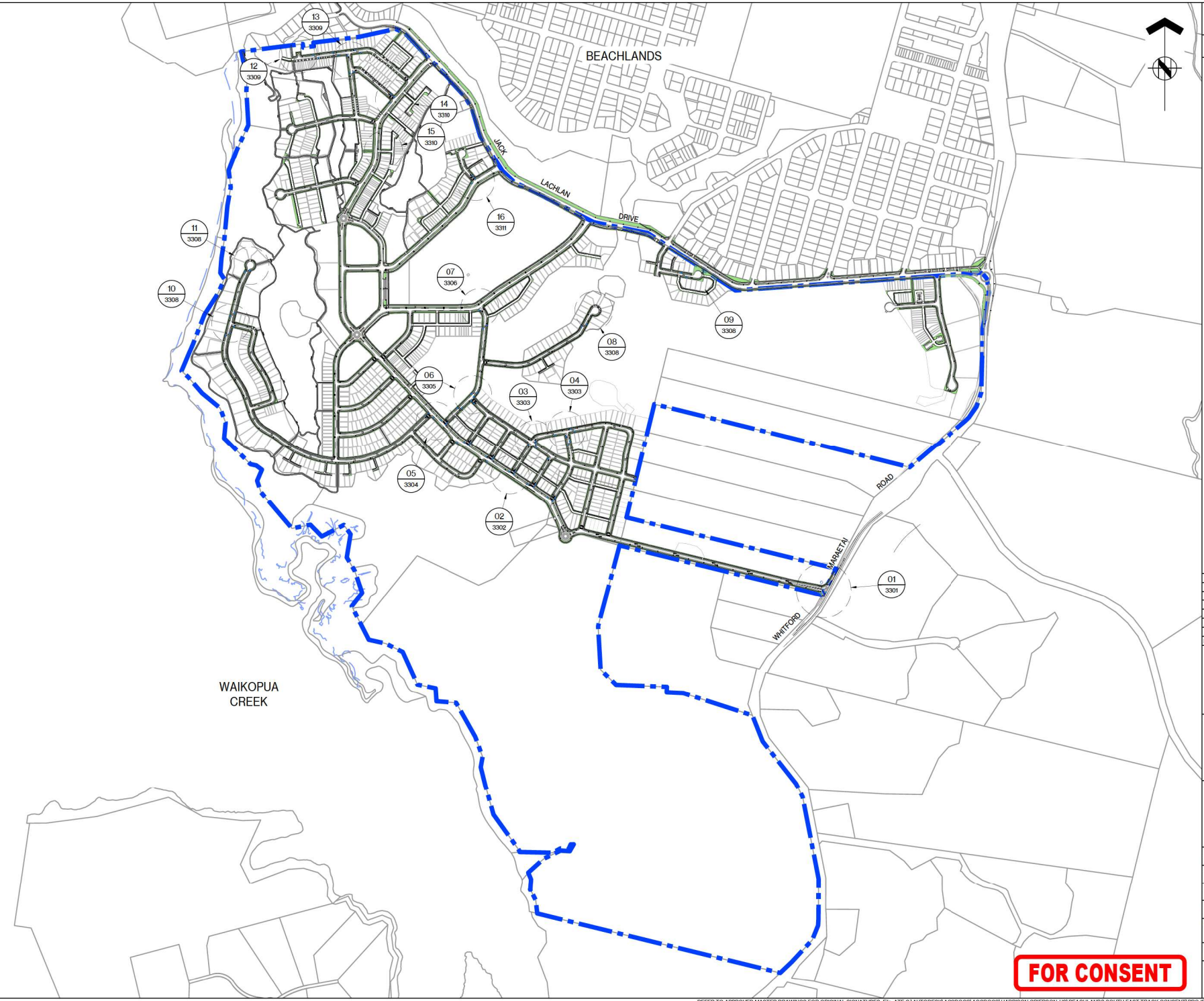

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

SITE BOUNDARY

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

ROADING
TYPICAL INTERSECTION DETAILS
OVERALL LAYOUT PLAN

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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: 1:5000-A1 1:10000-A3	A1
DRAWING No: A2515591.00-3300		REV B

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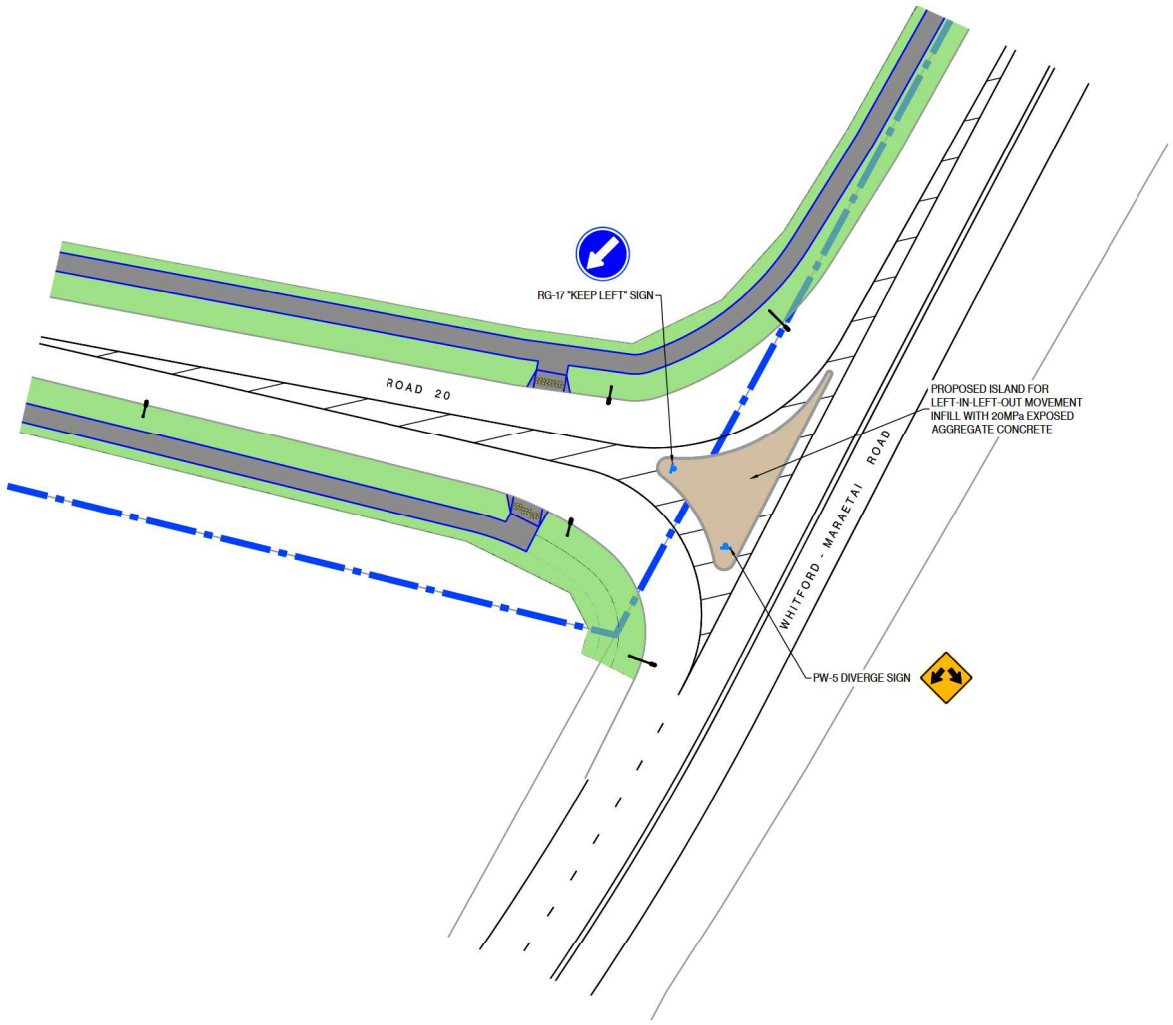

01 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 1 OF 11

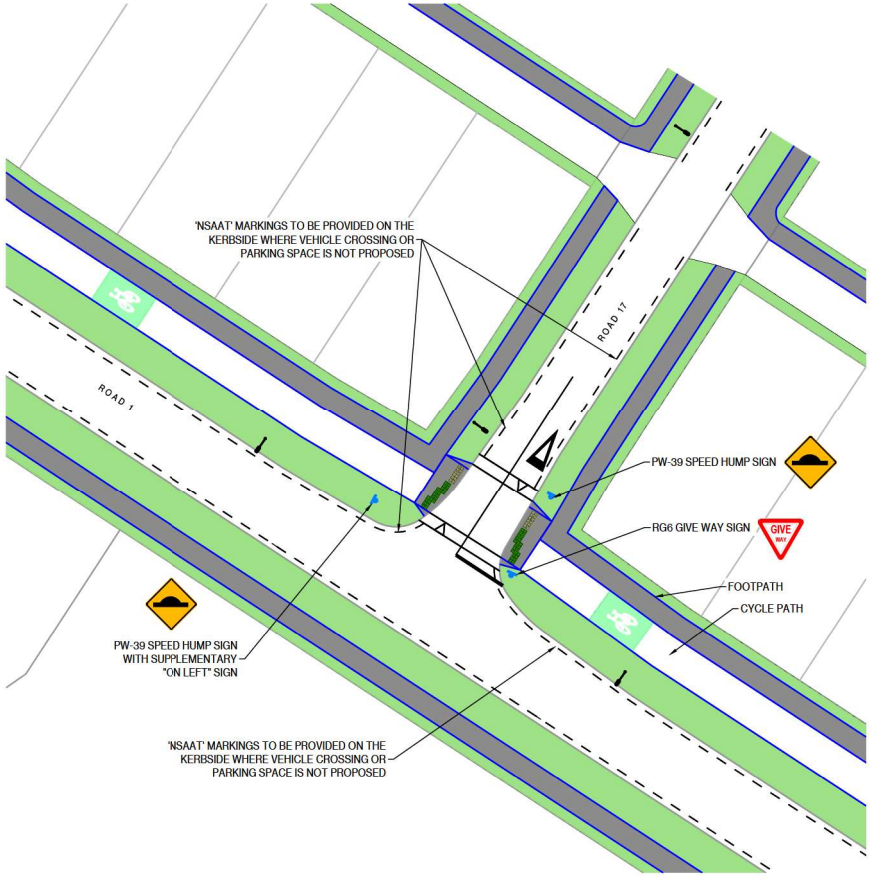
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00
SCALES: 1:250-A1, 1:500-A3
A1

DRAWING No: A2515591.00-3301
REV B

FOR CONSENT



02 / 3300 INTERSECTION DETAIL

SCALE 1:250-A1, 1:500-A3

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LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:

BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:

ROADING
TYPICAL INTERSECTION DETAILS
SHEET 2 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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: 1:250-A1, 1:500-A3	A1
DRAWING No: A2515591.00-3302		REV B

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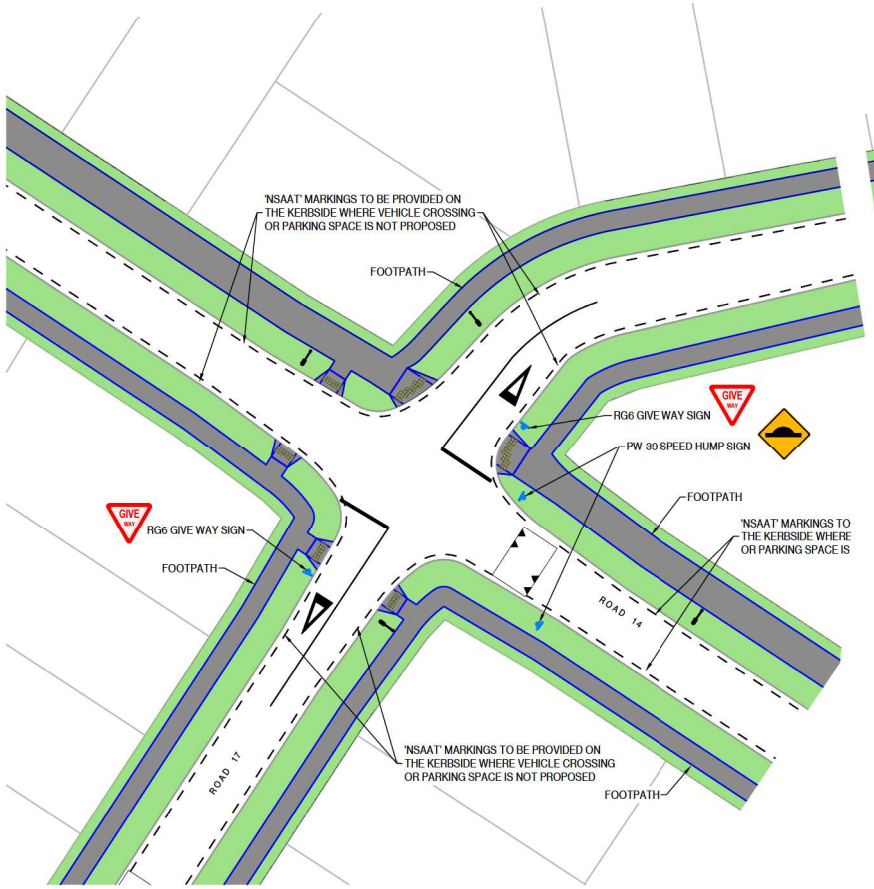
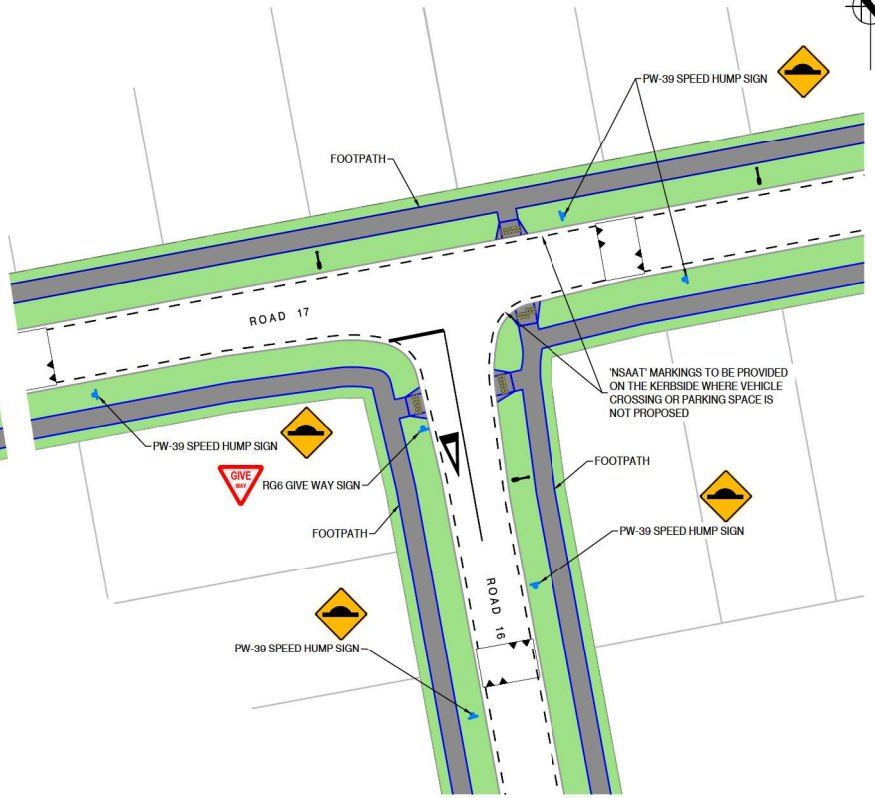
REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



03 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



04 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

FOR CONSENT

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3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

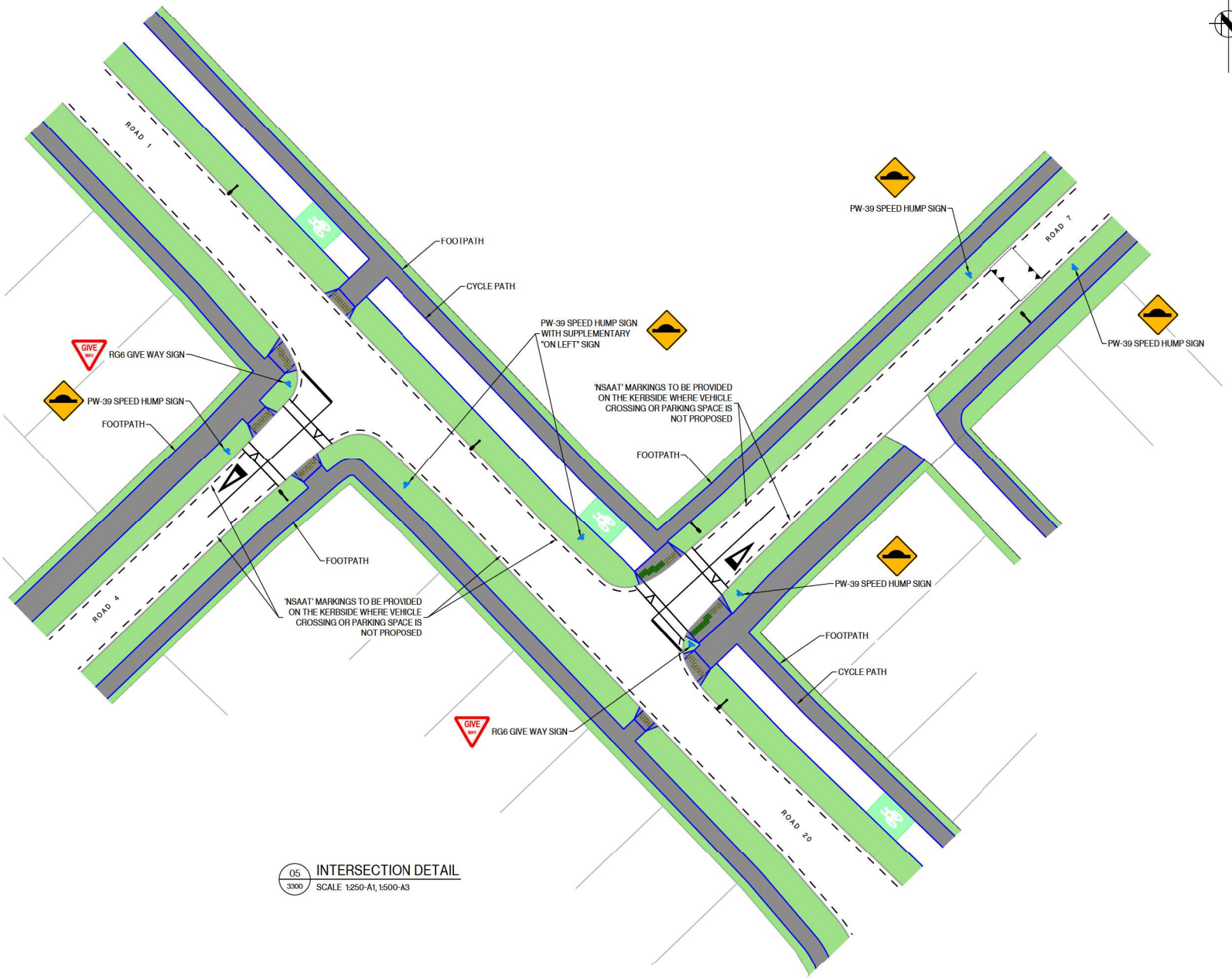
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 3 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3303		REV B

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



05 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 4 OF 11

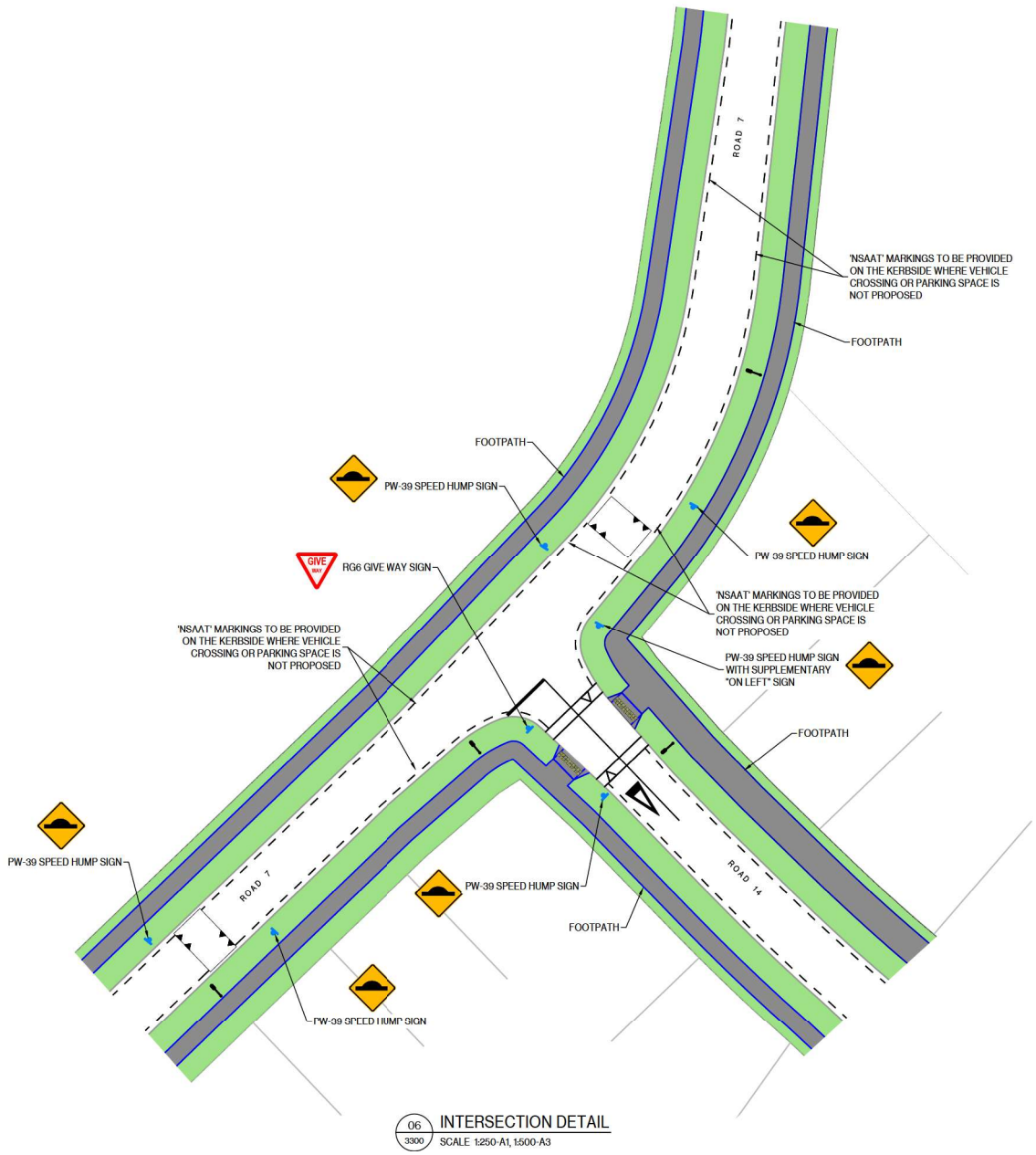
ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00
SCALES: 1:250-A1, 1:500-A3
A1

DRAWING No: A2515591.00-3304
REV B

FOR CONSENT



06 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 5 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
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ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00
SCALES: 1:250-A1, 1:500-A3
A1

DRAWING No: A2515591.00-3305
REV B

FOR CONSENT

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07 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
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FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 6 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00
SCALES: 1:250-A1, 1:500-A3
A1

DRAWING No: A2515591.00-3306
REV B

FOR CONSENT

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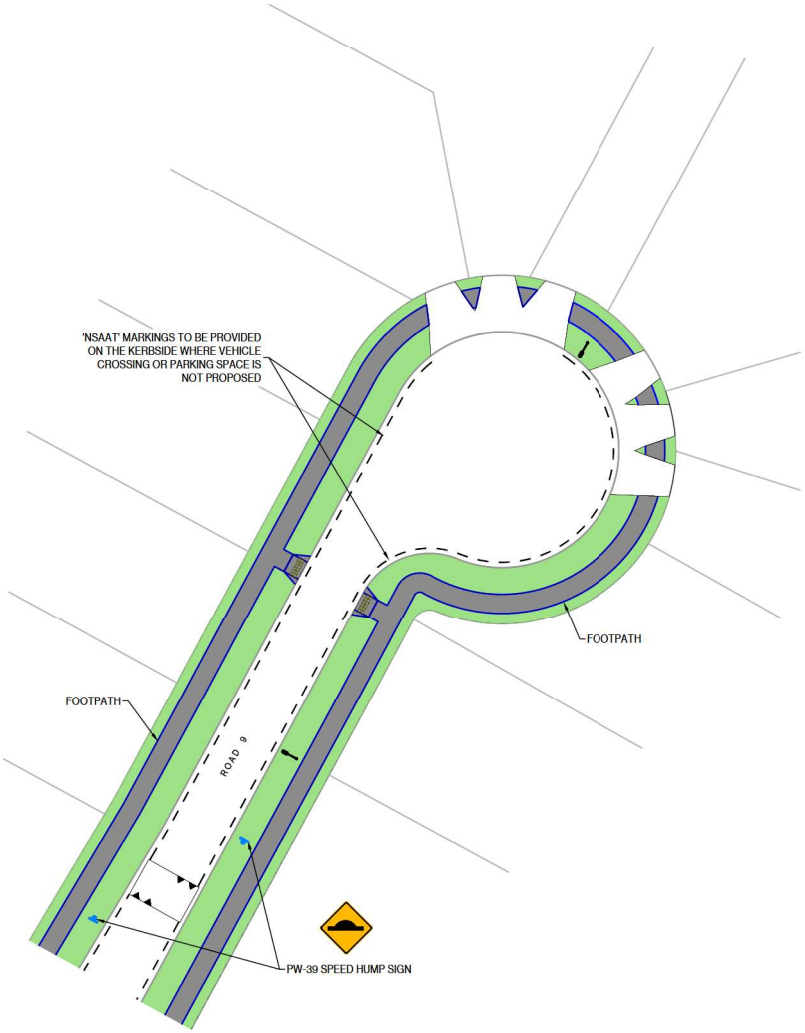

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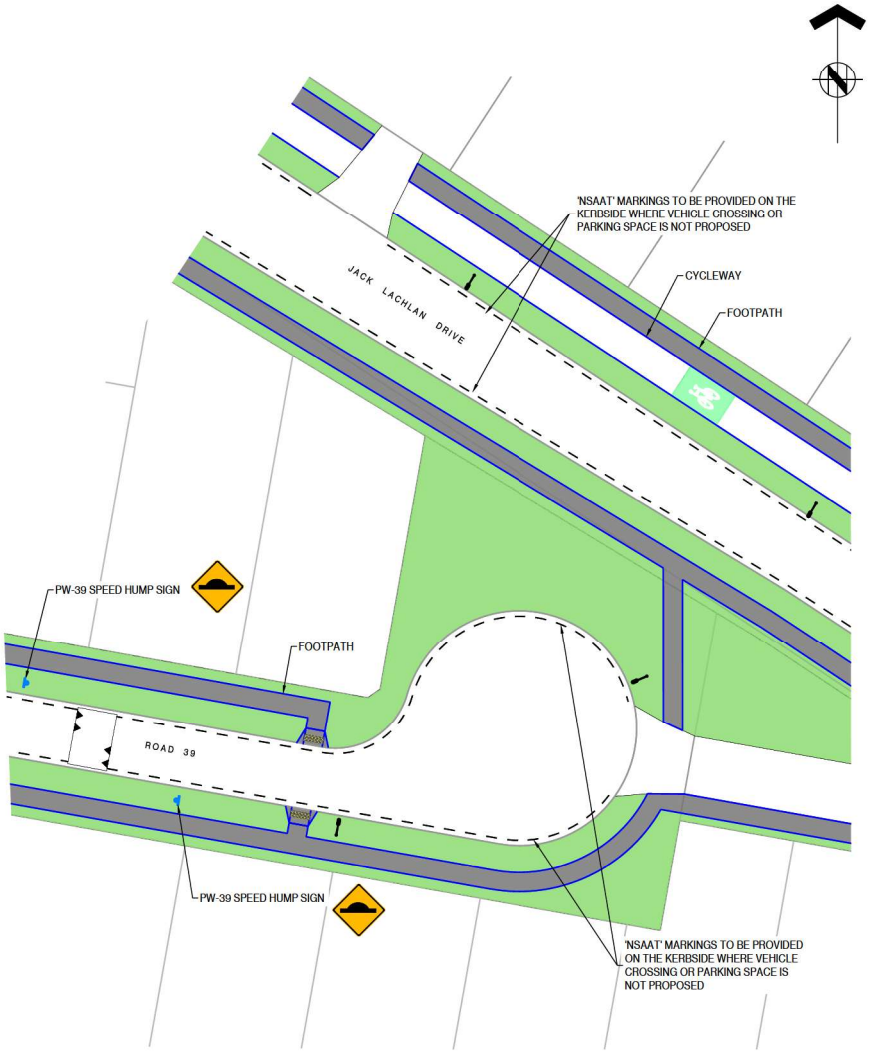

09 3300 INTERSECTION DETAIL
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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

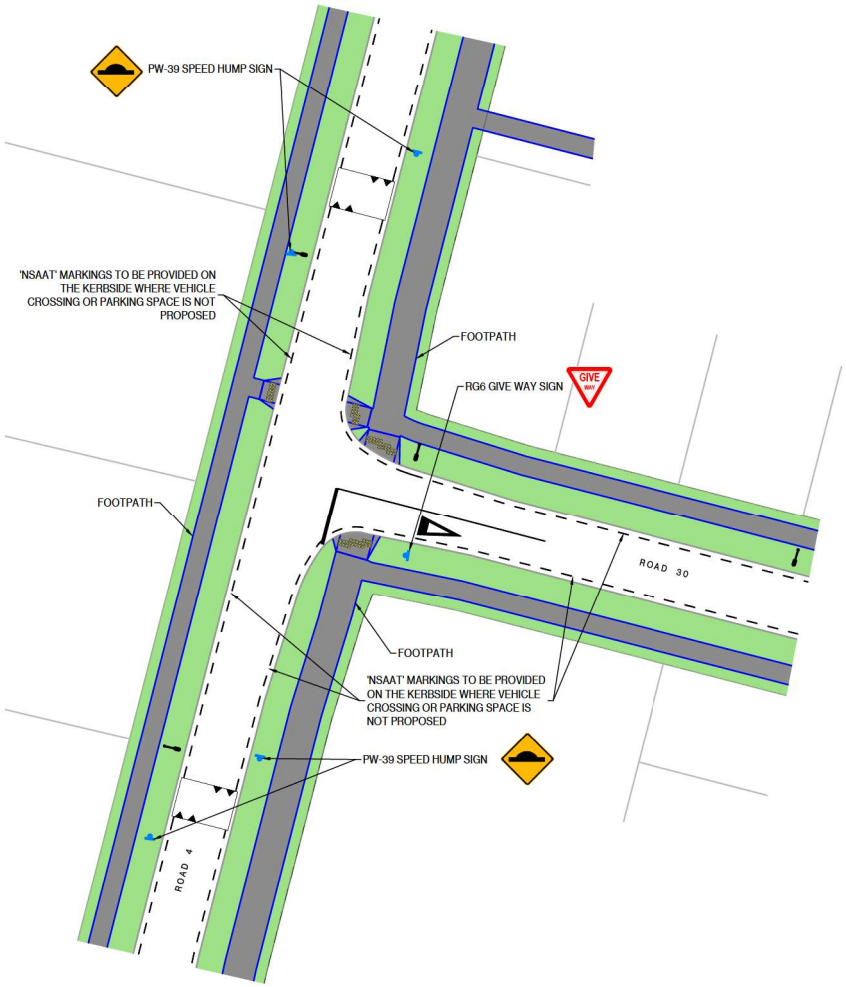
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 7 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

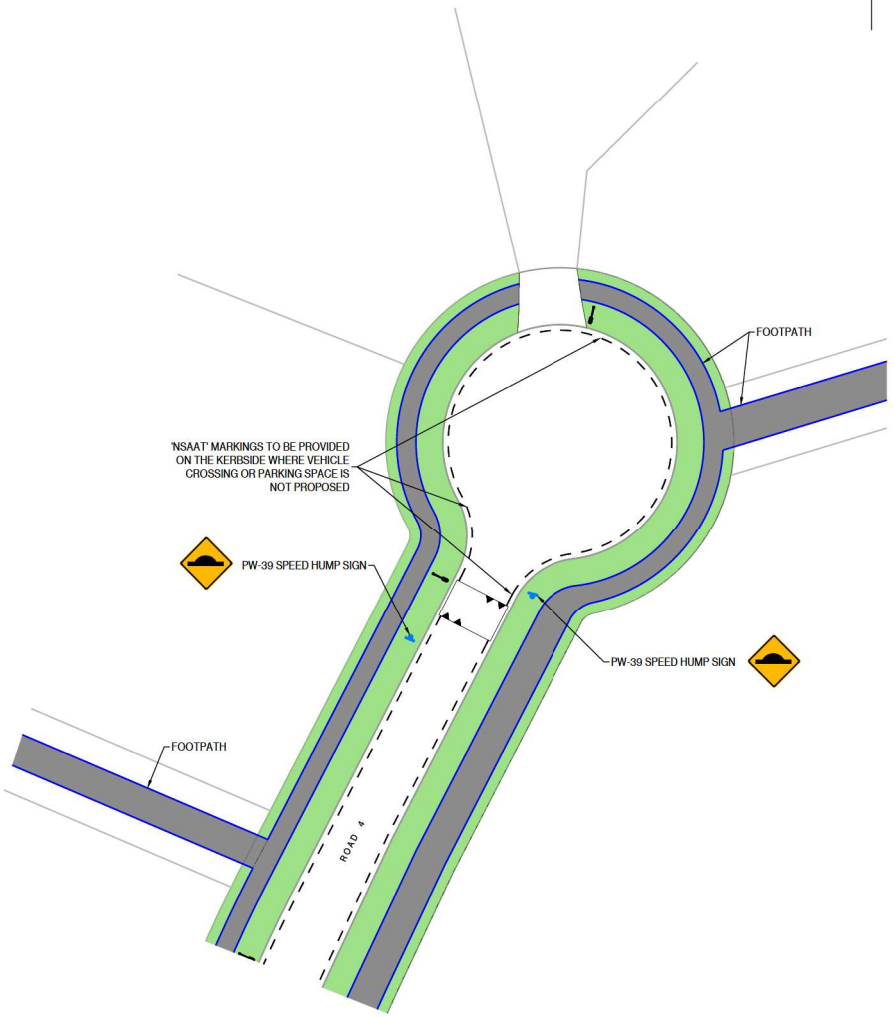
ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00	SCALES: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3307		REV B

FOR CONSENT



10 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



11 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 8 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3308		REV B

12 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

13 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

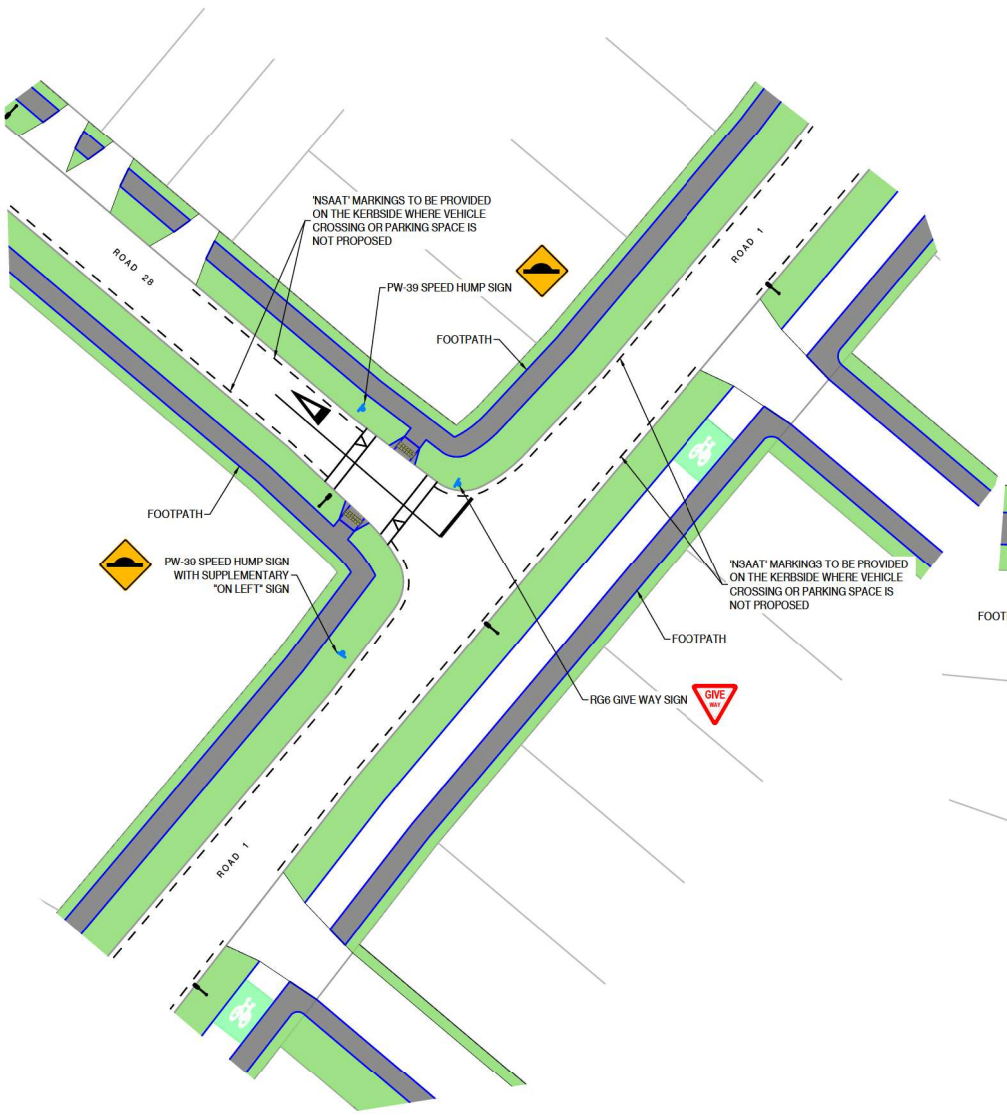
TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 9 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
CHECKED: PZS	DATE: 04.2026	SIGNED:	SURVEY BY: SURVEYED BY
APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

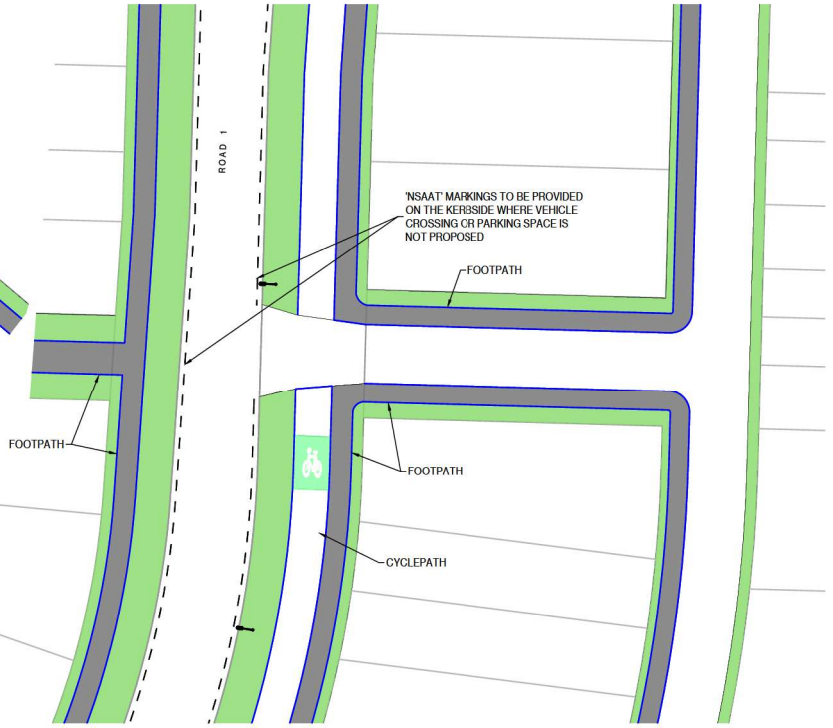
ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00
SCALES: 1:250-A1, 1:500-A3
A1

DRAWING No: A2515591.00-3309
REV B



14 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3



15 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

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LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
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PROJECT:
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BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 10 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
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APPROVED: CJM	DATE: 04.2026	SIGNED:	SURVEY DATE: SURVEYED DATE

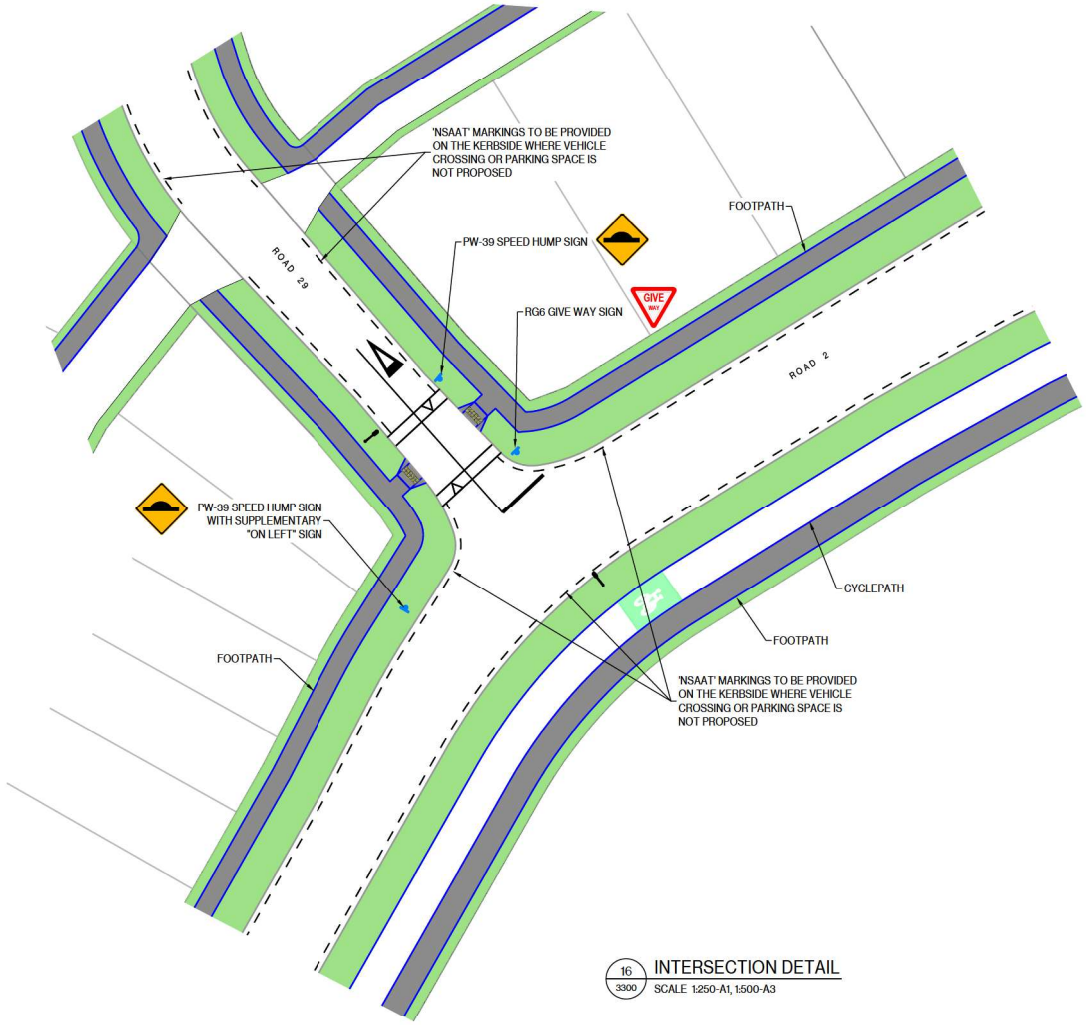
ISSUE STATUS: FAST TRACK CONSENT

PROJECT No: A2515591.00 | SCALES: 1:250-A1, 1:500-A3 | A1

DRAWING No: A2515591.00-3310 | REV B

FOR CONSENT

REFER TO APPROVED MASTER DRAWINGS FOR ORIGINAL SIGNATURES File: ATE C:\AUTODESK\ACCDOCS\ACCDOCS\HARRISON GRIERSON_US\BEACHLANDS SOUTH FAST TRACK CONSENT\PROJECT FILES\01_DESIGN\02_CIVIL\04_SHEETS\A2515591.00-3300 INTERSECTION.DWG



16 / 3300 INTERSECTION DETAIL
SCALE 1:250-A1, 1:500-A3

ASSOCIATION OF CONSULTING ENGINEERS NEW ZEALAND
ISO 9001 QUALITY ASSURED

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NOTES:

1. ALL SIGNS AND MARKINGS TO BE IN ACCORDANCE WITH TRAFFIC CONTROL DEVICES MANUAL AND ATCOP STANDARDS. **THIS DRAWING SHOWS TYPICAL INTERSECTIONS TO DEMONSTRATE TYPICAL LAYOUTS OF ROAD MARKINGS AND SIGNAGE. ALL INTERSECTIONS TO BE DETAILED AT ENGINEERING APPROVAL STAGE**
2. ALL SIGNS ARE NOT TO SCALE AND ARE INDICATIVE PRESENTATION ONLY.
3. ROAD SIGNAGE AND MARKINGS SUBJECT TO AUCKLAND COUNCIL TRAFFIC RESOLUTION PROCESS APPROVAL PRIOR TO INSTALLATION.
4. FOR ROUNDABOUT DETAILS REFER TO DRAWINGS A2515591.00-3600-3625.
5. FOR JACK LACHLAN ROAD INTERSECTION DETAILS REFER TO DRAWINGS A2515591.00-3550- 3582.

LEGEND

- PROPOSED ROAD MARKING
- PROPOSED SIGNAGE
- FOOTPATH
- BERM
- KERB
- WARNING TACTILES
- STREETLIGHT
- CYCLEPATH

REF	REVISIONS	BY	DATE
B	FOR CONSENT	CJM	06.2026
A	FOR CONSENT	CJM	02.2026

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PROJECT:
BEACHLANDS
FAST TRACK CONSENT APPLICATION
BEACHLANDS SOUTH, AUCKLAND

TITLE:
ROADING
TYPICAL INTERSECTION DETAILS
SHEET 11 OF 11

ORIGINATOR: SCT	DATE: 04.2026	SIGNED:	PLOT BY: RER
DRAWN: JXA	DATE: 04.2026	SIGNED:	PLOT DATE: 09.06.26
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: 1:250-A1 1:500-A3	A1
DRAWING No: A2515591.00-3311		REV B

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