

NOTES

1. ALL WORKS TO BE IN ACCORDANCE WITH THE DISTRICT COUNCIL STANDARDS.
2. THE INTERSECTION MARKUPS WERE PROVIDED AS PART OF THE PROVISIONAL INTERSECTION MODEL ARRANGEMENTS SKETCHES.

LEGEND

- PROP ARTERIAL ROADS
- PROP COLLECTOR ROADS
- PROP RESIDENTIAL ROADS
- PROP INDUSTRIAL ROADS

Rev	Description	By	Date
B	FOR CONSENT	KM	03/26
A	DRAF FOR REVIEW	KM	02/26

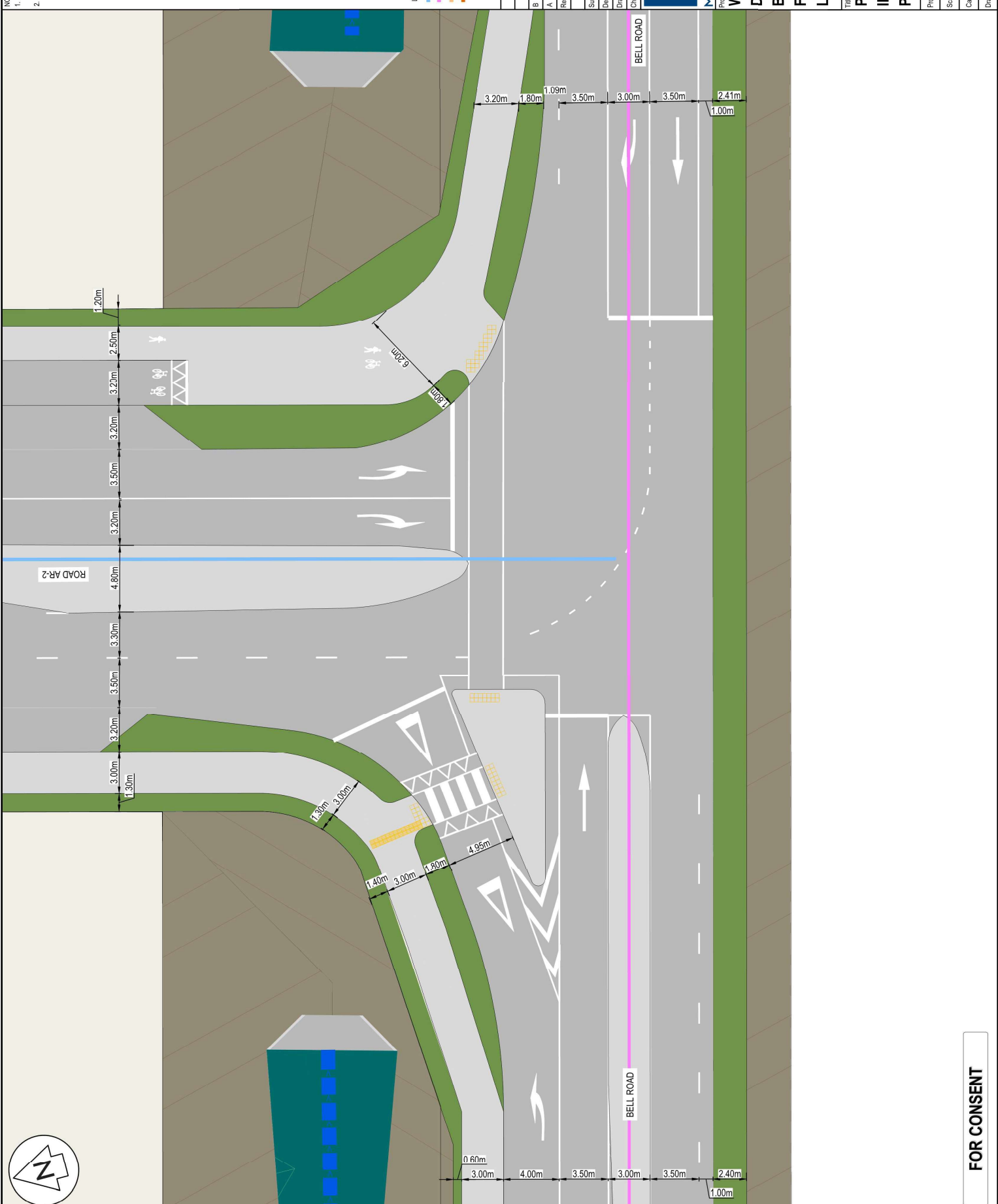
Survey	Design	Drawn	Checked
HAVEN	PM	PM	JK
15/02/25	02/26	02/26	03/26



Project
WAIRAKEI SOUTH FTA090 DEVELOPMENT
BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP

Title
PROPOSED ROADING INTERSECTION 8 PLAN

Project no.	BOP0749
Scale	1:500 @ A3
Card file	BOP0749-C350-3-RWG
Drawing no.	C350-3-8
Rev	B



FOR CONSENT

NOTES
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LEGEND

—	PROP ARTERIAL ROADS
—	PROP COLLECTOR ROADS
—	PROP RESIDENTIAL ROADS
—	PROP INDUSTRIAL ROADS

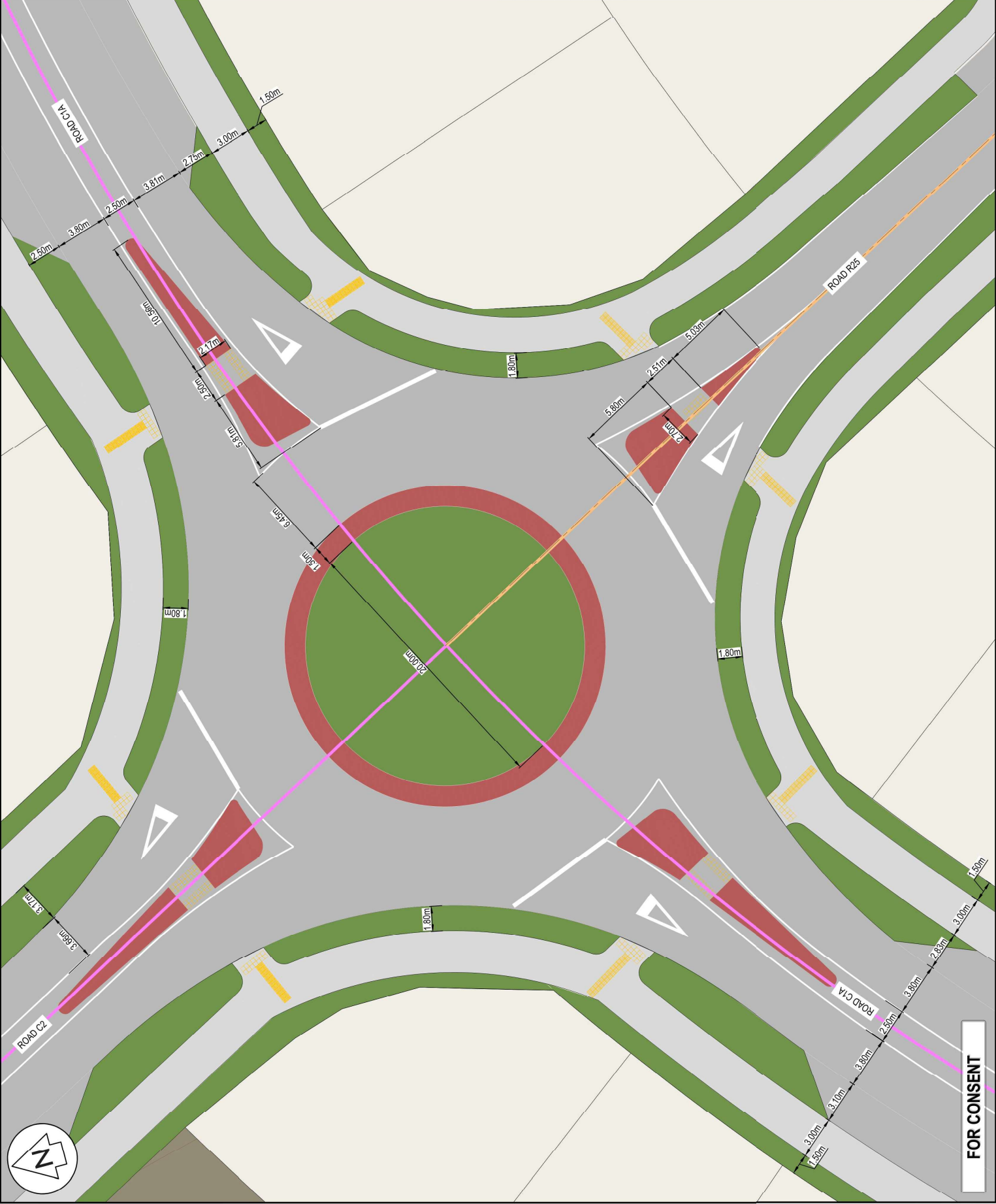
Rev	Description	By	Date
B	FOR CONSENT	KM	03/25
A	DRAFT FOR REVIEW	KM	02/25
Survey			
By	HAIVEN		05/2025
Design			
By	KM		02/26
Drawn			
By	KM		02/26
Checked			
By	JKK		03/25

M Maiven Bay of Plenty
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 New Zealand

Project
WAIRAKEI SOUTH FTA090 DEVELOPMENT
BELL ROAD, PAPAMOA
FOR BELL ROAD LIMITED PARTNERSHIP

Title
PROPOSED ROADING INTERSECTION 10 PLAN

Project no.	BOF0749
Scale	1:500 @ A3
Cad file	BOF0749-C350-3.DWG
Drawing no.	C350-3-10
Rev	B



NOTES
 1. ALL WORKS TO BE IN ACCORDANCE WITH THE DISTRICT COUNCIL STANDARDS.
 2. THE INTERSECTION MARKUPS WERE PROVIDED AS PART OF THE PROVISIONAL INTERSECTION MODEL ARRANGEMENTS SHEETS.

LEGEND

—	PROP ARTERIAL ROADS
—	PROP COLLECTOR ROADS
—	PROP RESIDENTIAL ROADS
—	PROP INDUSTRIAL ROADS

Rev	Description	By	Date
B	FOR CONSENT	KM	03/26
A	DRAF FOR REVIEW	KM	02/26

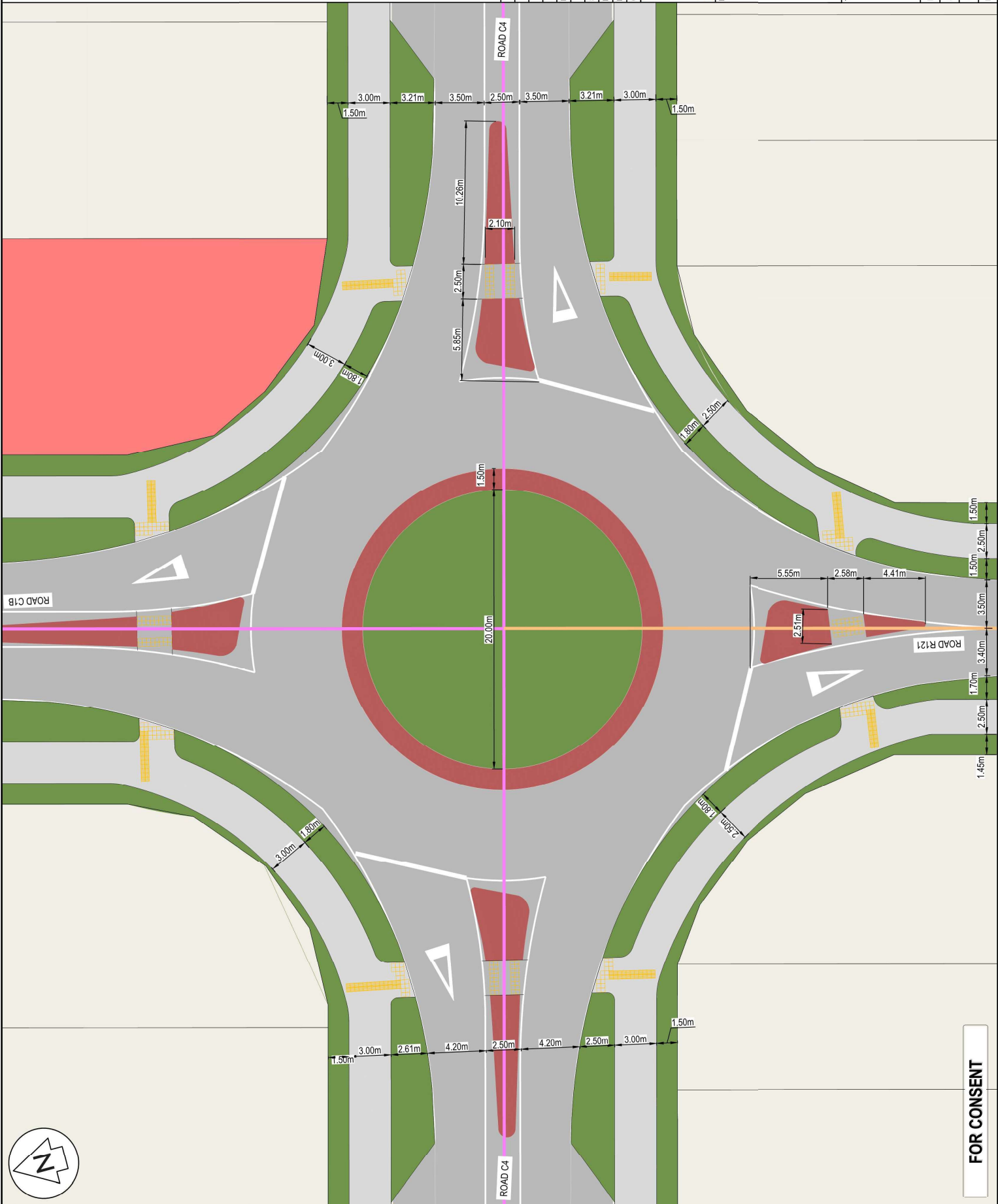
Survey	HAIVEN	Date	05/2025
Design	RM	Drawn	02/26
Checked	JK		03/26



Project: **WAIRAKEI SOUTH FTA090 DEVELOPMENT**
BELL ROAD, PAPAMOA
FOR BELL ROAD LIMITED PARTNERSHIP

Title: **PROPOSED ROADING INTERSECTION 14 PLAN**

Project no.	BOP0749
Scale	1:500 @ A3
Card file	BOP0749-C350-3-WG
Drawing no.	C350-3-14
Rev	B



FOR CONSENT

NOTES

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LEGEND

—	PROP ARTERIAL ROADS
—	PROP COLLECTOR ROADS
—	PROP RESIDENTIAL ROADS
—	PROP INDUSTRIAL ROADS

Rev	Description	By	Date
B	FOR CONSENT	KM	03/25
A	DRAFT FOR REVIEW	KM	02/25

Survey	HAVEN	05/2025
Design	KM	02/26
Drawn	KM	02/26
Checked	MK	03/25

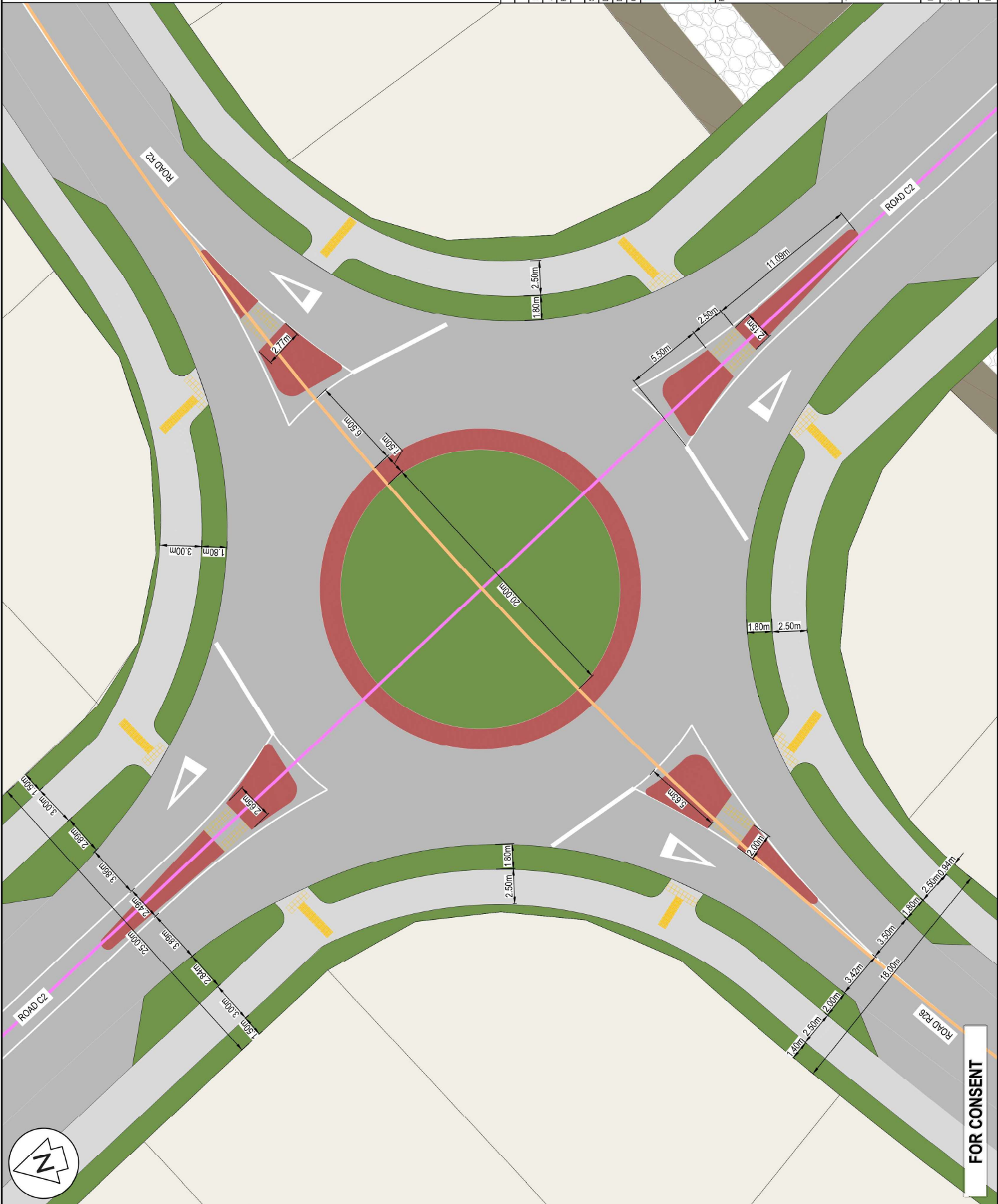


Maven Bay of Plenty
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 www.maven.co.nz
 New Zealand

Project
WAIRAKEI SOUTH FTA090 DEVELOPMENT
BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP

Title
PROPOSED ROADING INTERSECTION 15 PLAN

Project no.	BOF0749
Scale	1:500 @ A3
Cad file	BOF0749-C350-3.DWG
Drawing no.	C350-3-15
Rev	B



NOTES

1. ALL WORKS TO BE IN ACCORDANCE WITH THE DISTRICT COUNCIL STANDARDS.
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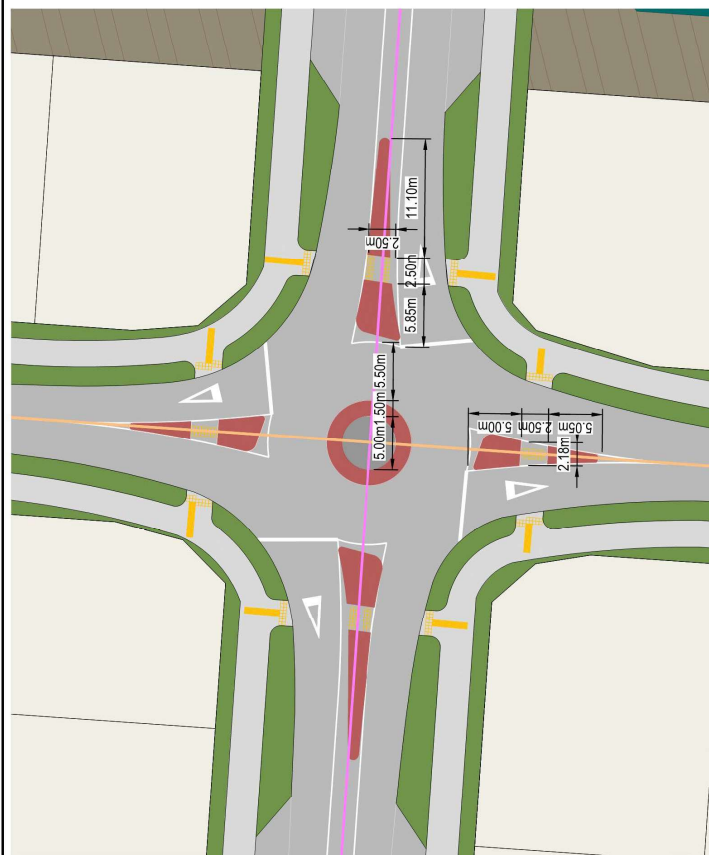
FOR CONSENT	KM	03/26	
DRAFT FOR REVIEW	KM	02/26	
Rev	Description	By	Date
Survey	MAVEN	05/2025	
Design	KM	02/26	
Drawn	KM	02/26	
Checked	JKK	03/26	

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Project: WAIRAKEI SOUTH FTA090 DEVELOPMENT
BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP

Title: PROPOSED ROADING TYPICAL MINI ROUNDABOUTS ABOUTS PLAN

Project no.	BOP0749
Scale	1:500 @ A3
Card file	BOP0749-C350-3-WG
Drawing no.	C350-3-17
Rev	B



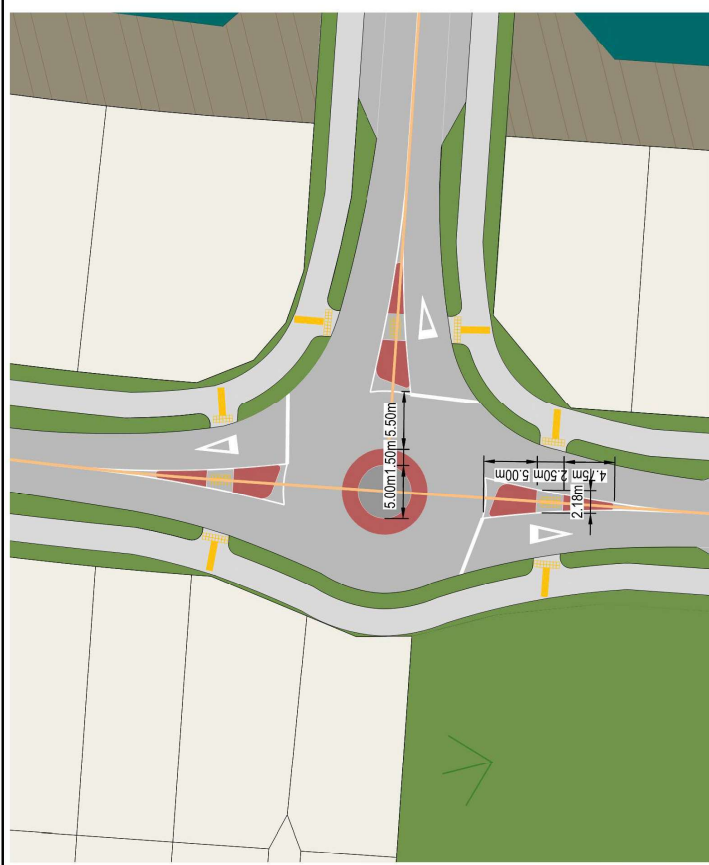
4-ARM MINI ROUNDABOUT TYPICAL DETAIL

Collector Residential (25m ROAD RESERVE)

FLUSH MEDIAN / TURNING LANE	CARRIAGEWAY	PARKING	SHARED PATH	BERM
2.5m	3.5m	2.5m	3.0m	1.5m

Local Residential (18m ROAD RESERVE)

CARRIAGEWAY	PARKING	SHARED P	BERM
2.85m	2.2m	2.5m	1.45m



3-ARM MINI ROUNDABOUT TYPICAL DETAIL

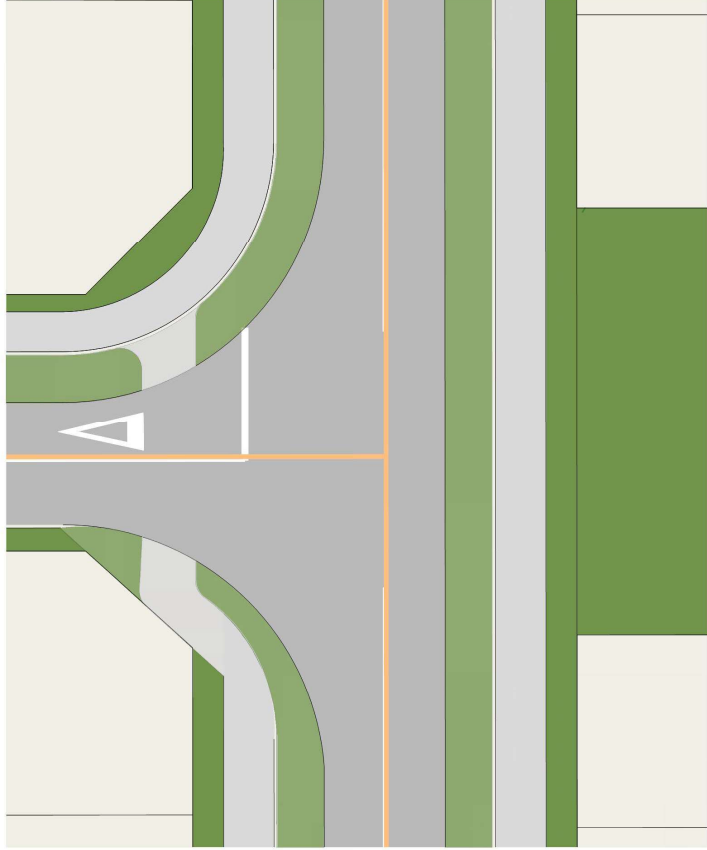
Collector Residential (25m ROAD RESERVE)

FLUSH MEDIAN / TURNING LANE	CARRIAGEWAY	PARKING	SHARED PATH	BERM
2.5m	3.5m	2.5m	3.0m	1.5m

Local Residential (18m ROAD RESERVE)

CARRIAGEWAY	PARKING	SHARED P	BERM
2.85m	2.2m	2.5m	1.45m

FOR CONSENT



TEE INTERSECTION TYPICAL DETAIL

Collector Residential (25m ROAD RESERVE)

FLUSH-MEDIAN/ TURNING LANE	CARRIAGEWAY	PARKING	SHARED PATH	BERM
2.5m	3.5m	2.5m	3.0m	1.5m

Local Residential (18m ROAD RESERVE)

CARRIAGEWAY	PARKING	SHARED PATH	BERM
2.85m	2.2m	2.5m	1.45m

FOR CONSENT

NOTES

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LEGEND

—	PROP ARTERIAL ROADS
—	PROP COLLECTOR ROADS
—	PROP RESIDENTIAL ROADS
—	PROP INDUSTRIAL ROADS

Rev	Description	By	Date
B	FOR CONSENT	KM	03/26
A	DRAFT FOR REVIEW	KM	02/26

Rev	Description	By	Date
	Survey	MAYEN	05/2025
	Design	KM	02/26
	Drawn	KM	02/26
	Checked	MK	03/26

M M A E N
 Mavlen Bay of Plenty
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 www.mavlen.co.nz

Project: **WAIRAKEI SOUTH FTA090 DEVELOPMENT**
BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP

Title: **PROPOSED ROADING TYPICAL T-INTERSECTION PLAN**

Project no.	BOP0749
Scale	1:500 @ A3
Card file	BOP0749-C350-3-WG
Drawing no.	C350-3-18
Rev	B

NOTES

1. ALL WORKS TO BE IN ACCORDANCE WITH THE DISTRICT COUNCIL STANDARDS.
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Rev	Description	By	Date
B	FOR CONSENT	AJS	04/26
A	DRAFT FOR REVIEW	AJS	03/26

Survey	By	Date
HAIVEN	HAIVEN	05/2025
Design	AJS	03/26
Drawn	AJS	03/26
Checked	MK	04/26

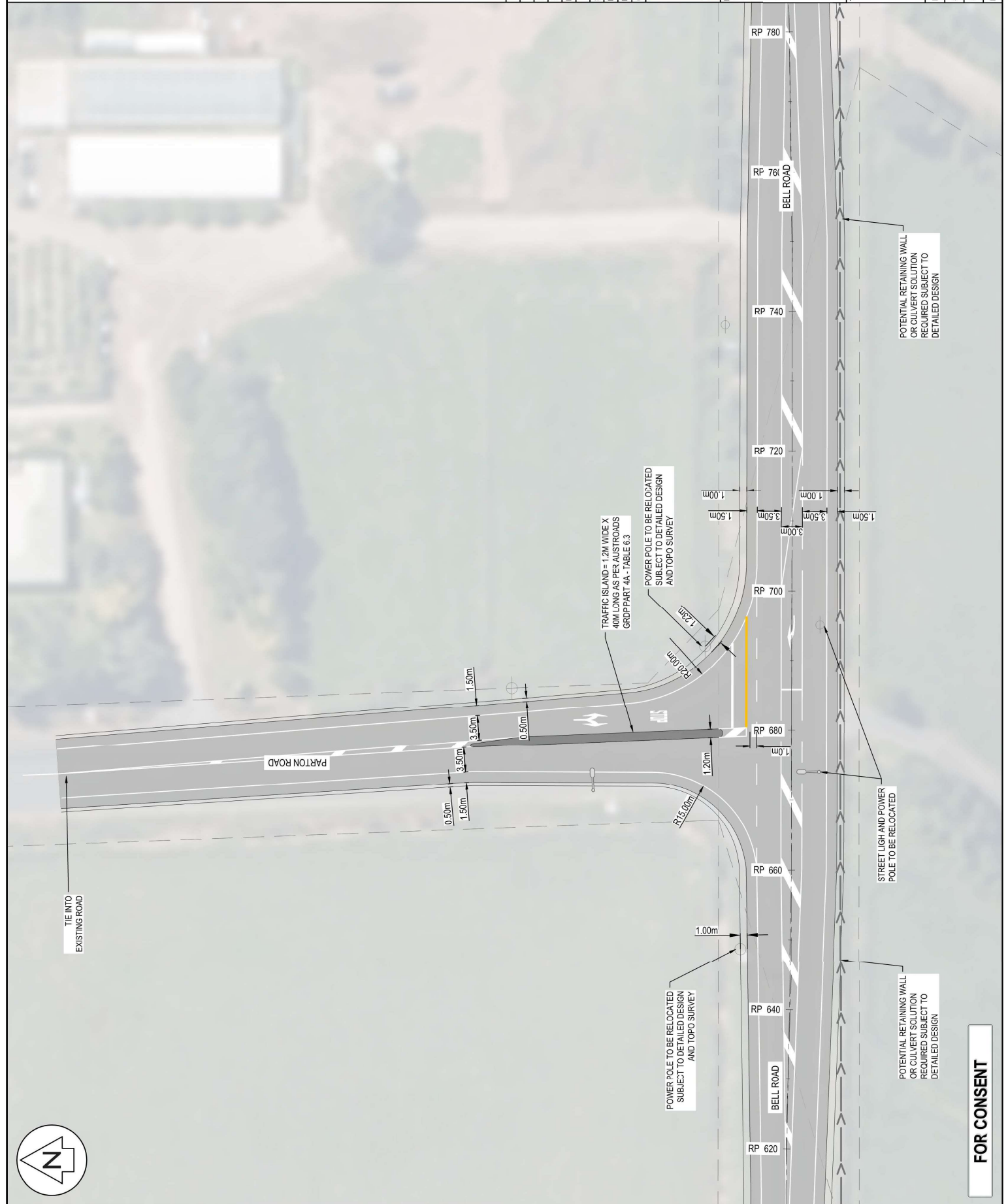


Project
WAIRAKEI SOUTH FTA090 DEVELOPMENT
BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP

Title
PROPOSED ROADING PARTON RD - BELL RD INTERSECTION PLAN

Project no.	BOP0749
Scale	1:500 @ A3
Card file	BOP0749-C350-4-JWG
Drawing no.	C350-4-3

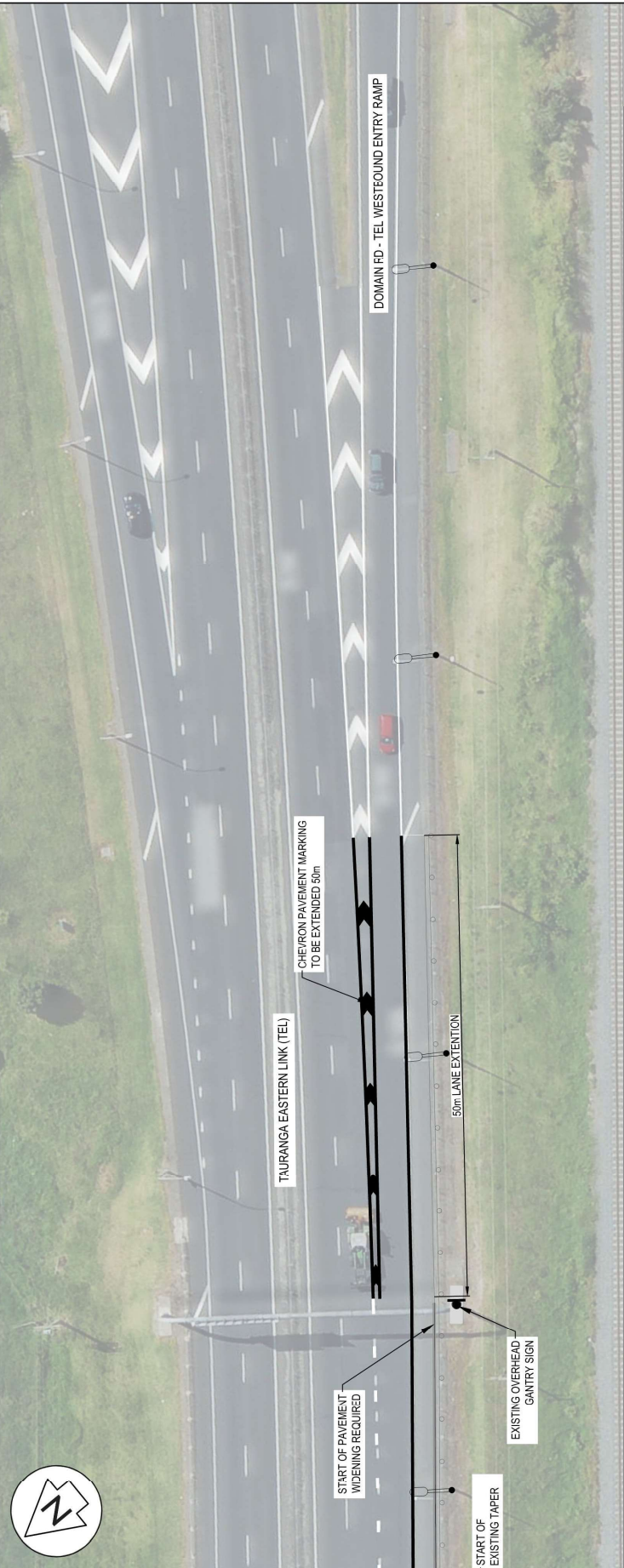
Rev	B
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FOR CONSENT



TITLE: PARTON RD - BELL RD INTERSECTION PLAN
 PROJECT: WAIRAKEI SOUTH FTA090 DEVELOPMENT
 CLIENT: BELL ROAD LIMITED PARTNERSHIP
 DATE: 04/26
 SCALE: 1:500 @ A3
 DRAWING NO: C350-4-3



NOTES

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LEGEND

	EX 3DY
	EX ROAD SAFETY BARRIER
	PR ROAD SAFETY BARRIER
	PAVEMENT MARKING
	PR PAVEMENT

Rev	Description	By	Date
B	FOR CONSENT	AJS	04/26
A	DRAFT FOR REVIEW	AJS	03/26

By	Date	
Survey	MANEN	05/2025
Design	AJS	04/26
Drawn	RF	04/26
Checked	HK	04/26

Maven Bay of Plenty
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Project:
WAIRAKEI SOUTH FTA090
DEVELOPMENT
BELL ROAD, PAPAMOA
FOR BELL ROAD
LIMITED PARTNERSHIP

Title

PROPOSED ROADING
DOMAIN RD - TEL ENTRY
RAMP EXTENSION PLAN

Project no.	BOP0749
Scale	1:500 @ A3
Cad file	BOP0749-C350-4-2WG
Drawing no.	C350-4-5
Rev	B

FOR CONSENT