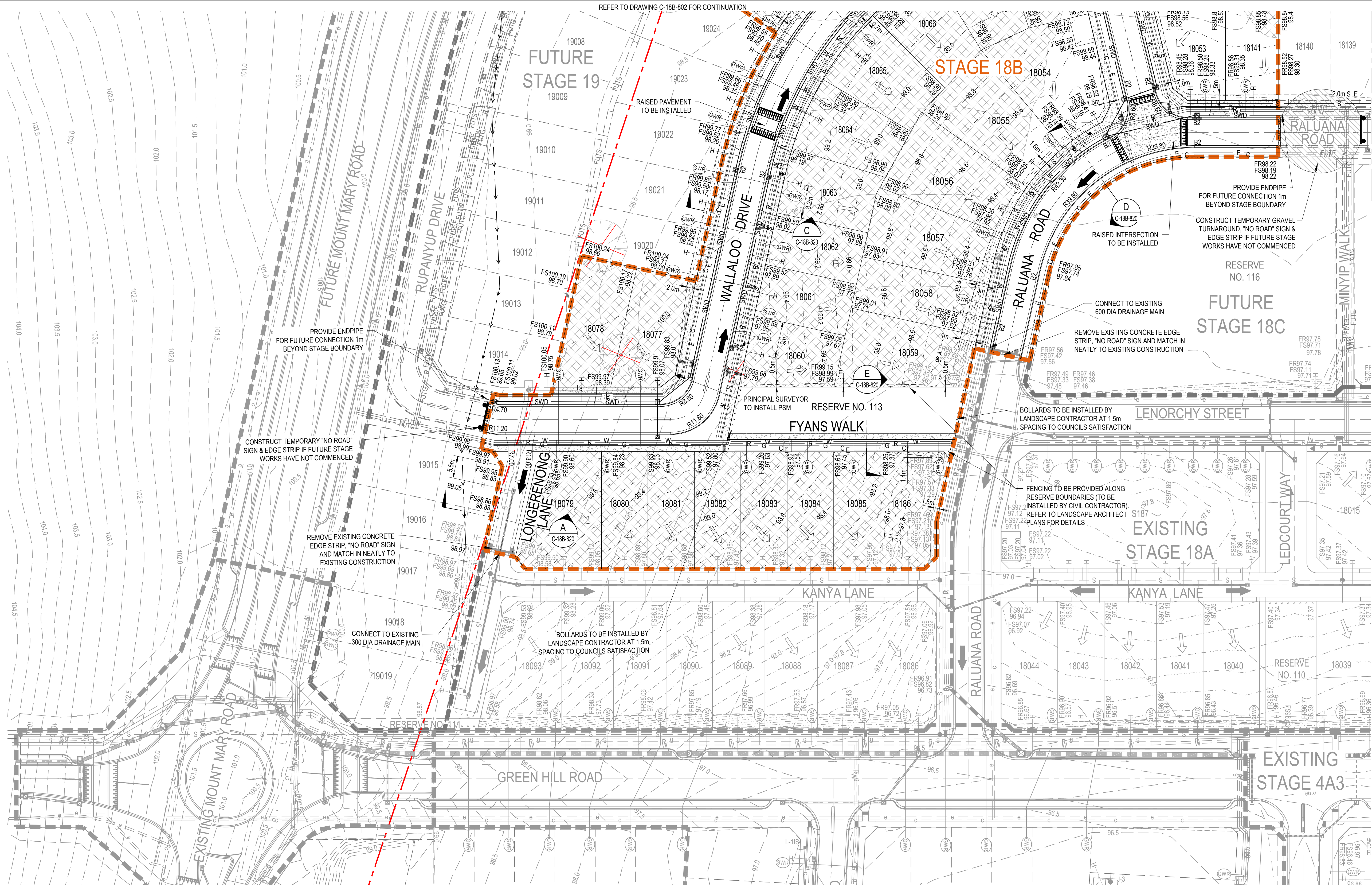




LEGEND

5.0

PROPOSED DESIGN CONTOURS

PROPOSED KERB & CHANNEL

FALL OF ALLOTMENT

DIRECTION OF OVERLAND FLOW

PROPOSED STORMWATER DRAINAGE

PROPOSED SEWERAGE RETICULATION

PROPOSED WATER RETICULATION

PROPOSED RECYCLED WATER RETICULATION

PROPOSED ELECTRICITY UNDER GROUND

PROPOSED COMMUNICATIONS

PROPOSED GAS RETICULATION

PROPOSED DRAINAGE INLET

PROPOSED SEWER MANHOLE

PROPOSED CONCRETE FOOTPATH/DRIVEWAY

PROPOSED GAS / CLASS A / POTABLE WATER HOUSE CONNECTION

BOLLARD

FR98.86

FINISHED RIDGE LEVEL

FS97.14

FINISHED SURFACE LEVEL

93.750

EXISTING SURFACE LEVEL

PROPOSED RIDGE LINE

CUT (> 0.3m)

FILL (> 0.3m)

EXISTING STAGE BOUNDARY

5.0

EXISTING SURFACE CONTOURS

EXISTING STORMWATER DRAINAGE

S

EXISTING SEWER RETICULATION

W

EXISTING WATER RETICULATION

R

EXISTING RECYCLED WATER RETICULATION

E

EXISTING ELECTRICITY UNDER GROUND

C

EXISTING COMMUNICATIONS

G

EXISTING GAS RETICULATION

EXISTING SWALE

FUTSWD

FUTURE STORMWATER DRAINAGE

FUTS

FUTURE SEWER RETICULATION

EXISTING TREES TO BE RETAINED

EXISTING TREES TO BE REMOVED

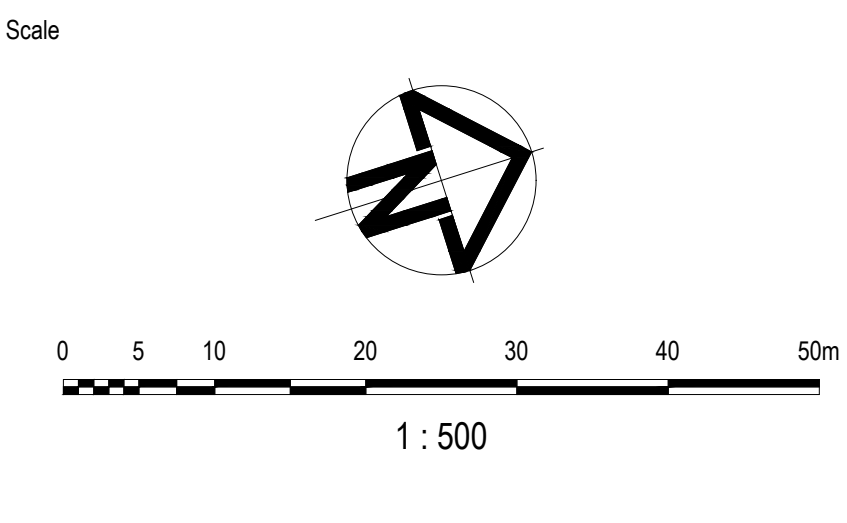
MUNICIPAL BOUNDARY

NOTES:
1. PROPOSED SURFACE LEVELS SHOWN ARE SUBJECT TO CHANGE UPON DETAILED DESIGN.

ROAD LAYOUT TABLE									
ROAD NAME	ROAD CLASSIFICATION	RESERVE WIDTH (m)	ROAD WIDTH			KERB TYPE		VERGE WIDTH(m)	
			LIP to LIP	INV to INV	BACK to BACK	NTH/WE ST	STH/EAS T	NTH/WE ST	STH/EAS T
RUPANYUP DRIVE (18045-18053)	AS2	16.00	6.40	7.30	7.60	B2	B2	4.20	4.20
RUPANYUP DRIVE (18069-18070)	AS1	14.00	6.40	7.30	7.60	B2	B2	1.20	5.20
WALLALOO DRIVE	AS1	16.00	6.40	7.30	7.60	B2	B2	4.20	4.20
RALUANA ROAD (RESERVE)	AS2	14.00	6.40	7.30	7.60	B2	B2	4.20	2.20
LONGERENONG LANE	AL	8.00	6.00	-	-	-	-	1.00	1.00

SERVICES OFFSET SCHEDULE										
ROAD NAME	GAS		WATER		RECYCLED WATER		TELECOMMS		ELEC	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
RUPANYUP DRIVE (18045-18053)	N	1.80	N	2.80	N	2.30	S	1.80	S	2.30
RUPANYUP DRIVE (18069-18070)	E	1.80	E	2.80	E	2.30	E	3.30	E	3.80
WALLALOO DRIVE	N/E	1.80	N/E	2.80	N/E	2.30	S/W	1.80	S/W	2.30
RALUANA ROAD (RESERVE)	S/W	1.80	S/W	2.80	S/W	2.30	N/E	0.50	N/E	1.00
FYANS WALK	W	1.50	W	2.50	W	2.00	W	0.90	W	0.40

01	ISSUED TO CLIENT FOR REVIEW	CM	ZS	JM	06.12.21
Issue	Description	By	Ckd	PM	Date



Planner

Filename C-18B-801-10029435-FunctionalLayoutPlans.dwg

Client

Status

FOR INFORMATION
NOT TO BE USED FOR CONSTRUCTION

Checker

Z.STROGUSZ

Scales

1:500

Original Issue Signatures

Drawn C.MENEZ

Designed K.ANGELES

Project Manager J.MUNRO

Grid

MGA

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Project

EYNESBURY TOWNSHIP
STAGE 18B

Title

FUNCTIONAL LAYOUT PLAN
SHEET 1 OF 2

Arcadis Australia Pacific Pty Limited
Level 32, 140 William Street
Melbourne VIC 3000
ABN 76 104 485 289
Tel No: +61 3 8623 4000
www.arcadis.com

Drawing No.

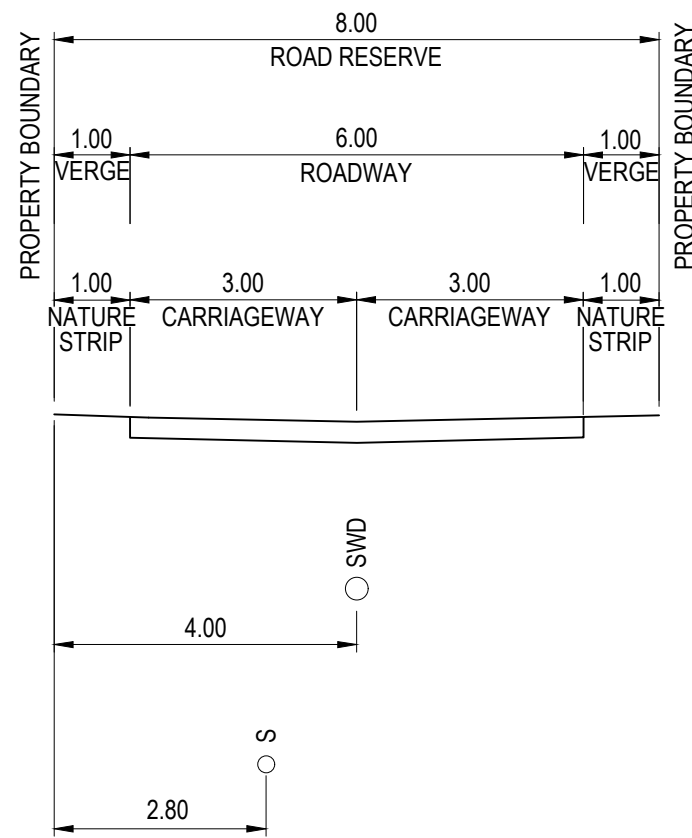
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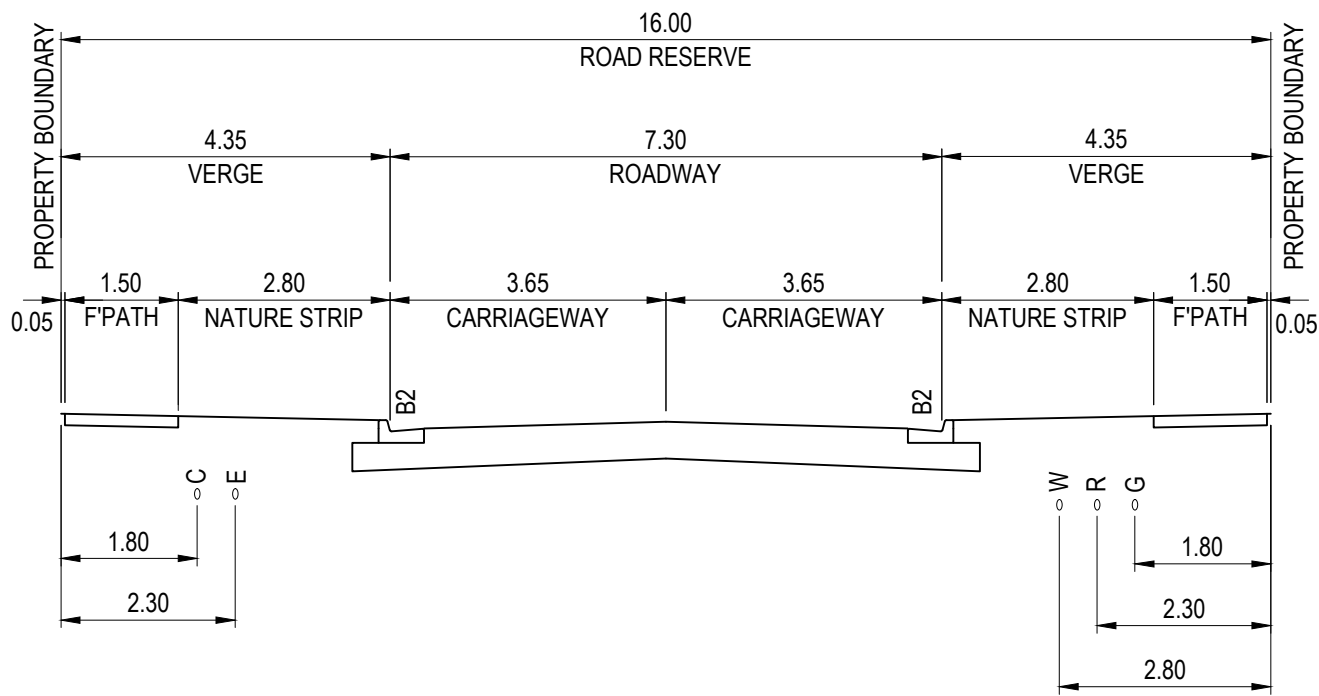
C-18B-801

10029435

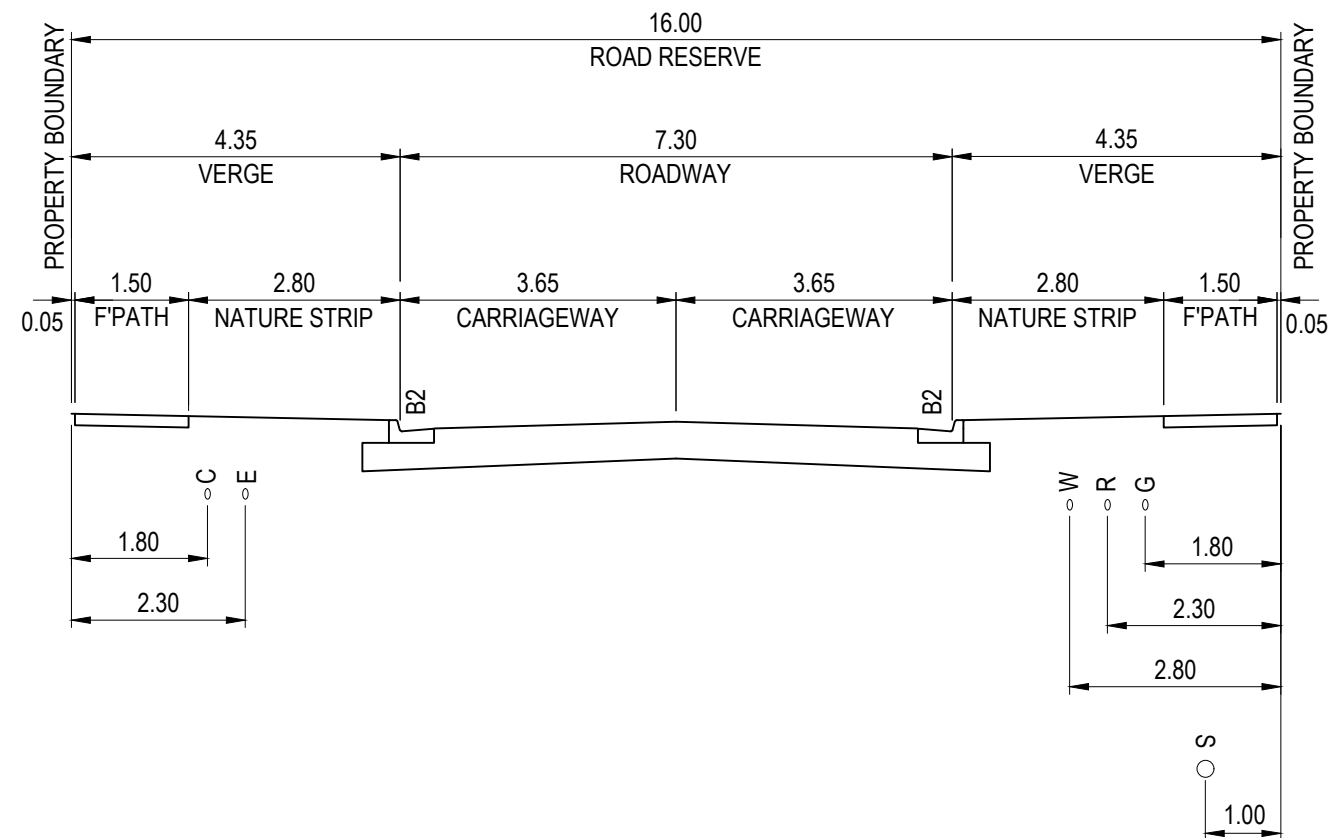
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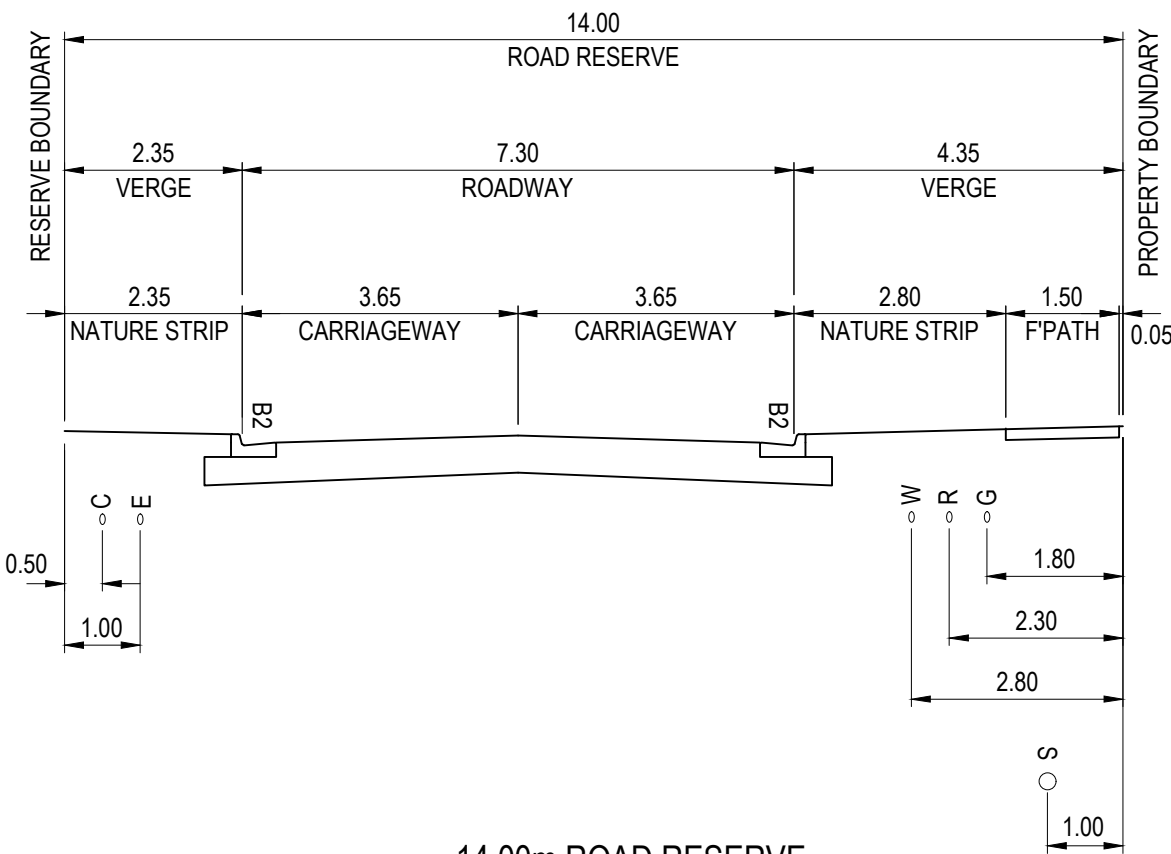
8.00m ROAD RESERVE
LONGERENONG LANE
TYPICAL SECTION - A



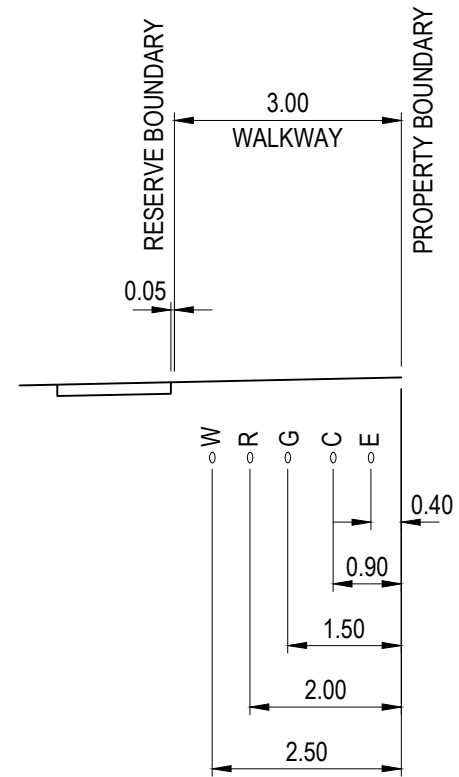
16.00m ROAD RESERVE
RUPANYUP DRIVE
TYPICAL SECTION - B



16.00m ROAD RESERVE
WALLALOO DRIVE
TYPICAL SECTION - C

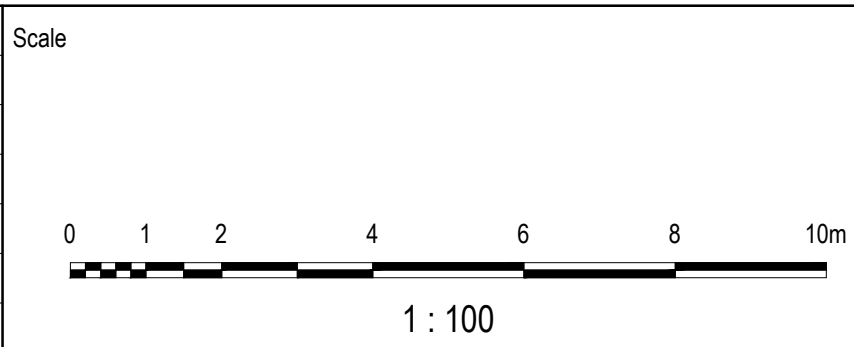


14.00m ROAD RESERVE
RALUANA ROAD
TYPICAL SECTION - D



3.0m WALKWAY
FYANS WALK
TYPICAL SECTION - E

01	ISSUED TO CLIENT FOR REVIEW	CM	ZS	JM	06.12.21
Issue	Description	By	Ckd	PM	Date



Planner

RD RobertsDay
planning-design-place

Filename C-18B-820-10029435-TypicalCrossSections.dwg

Client

RESIMAX
GROUP

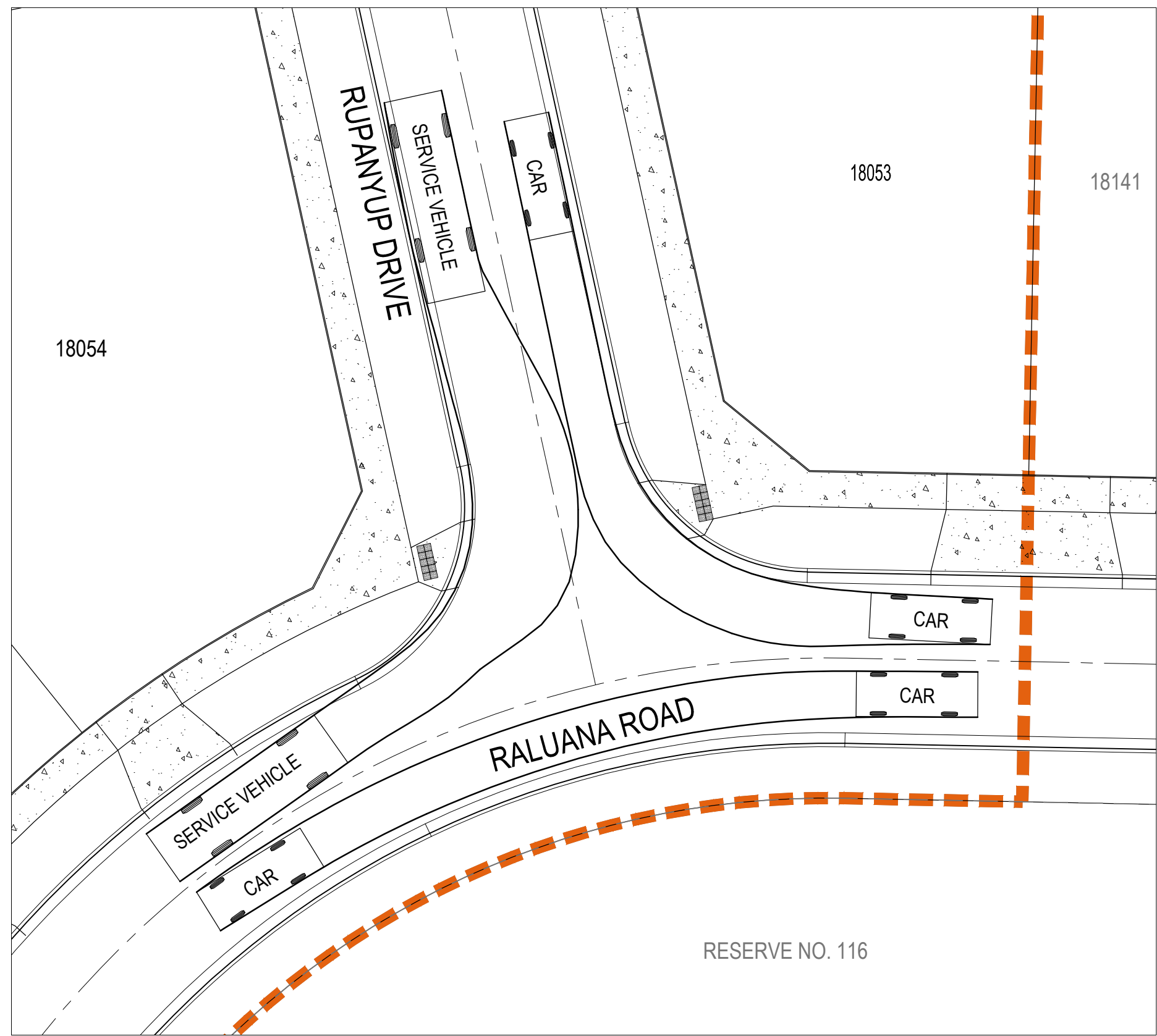
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Scales	1:100	Original Issue Signatures	
		Drawn C.MENEZ	
Original Size	A1	Designed K.ANGELES	
Height Datum	AHD	Project Manager J.MUNRO	
Grid	MGA	© Copyright reserved	

Project	EYNESBURY TOWNSHIP STAGE 18B		
Title	TYPICAL ROAD CROSS SECTIONS		
	Drawing No.	Project No.	Issue
	C-18B-820	10029435	01

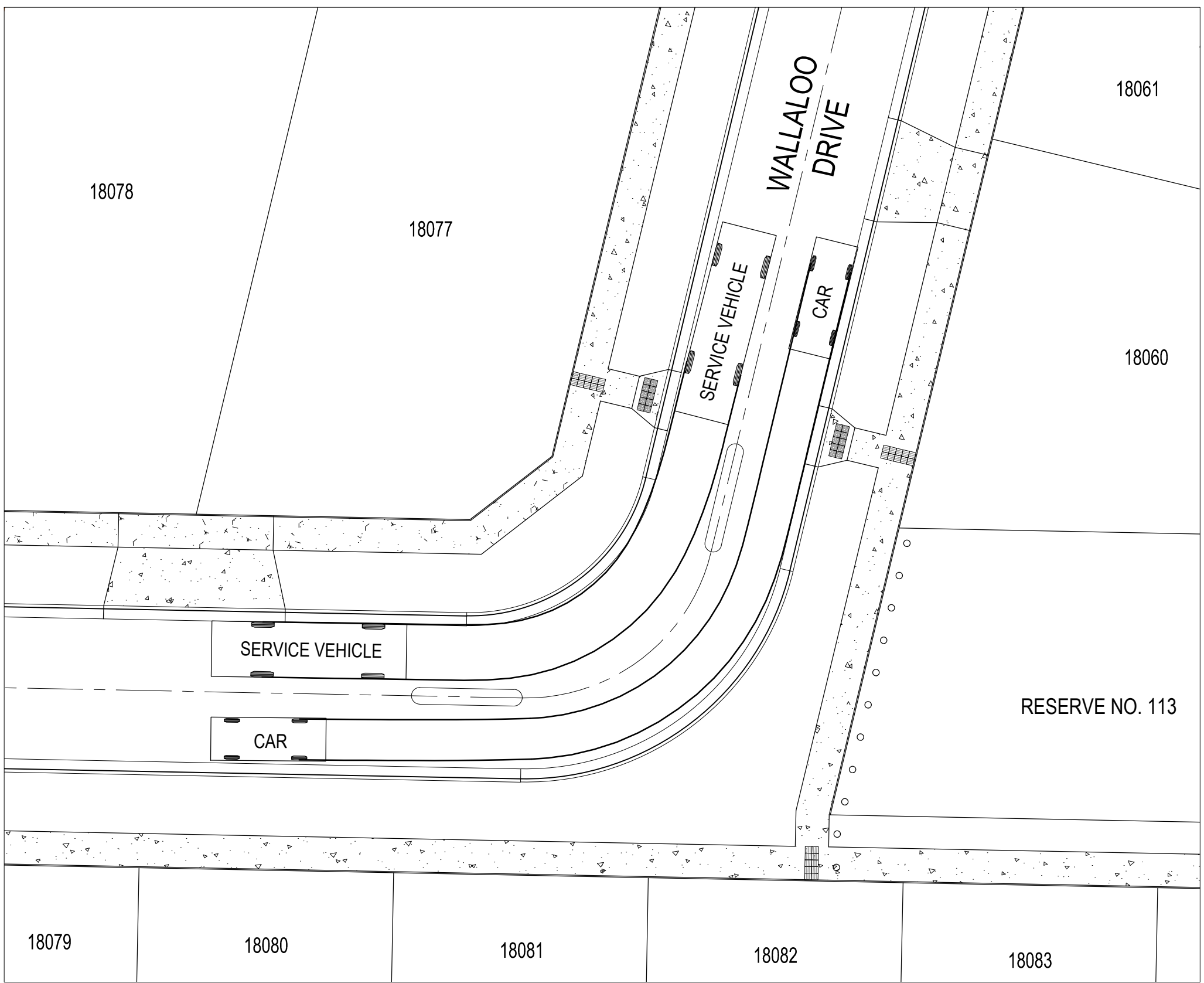
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Tel No: +61 3 8623 4000
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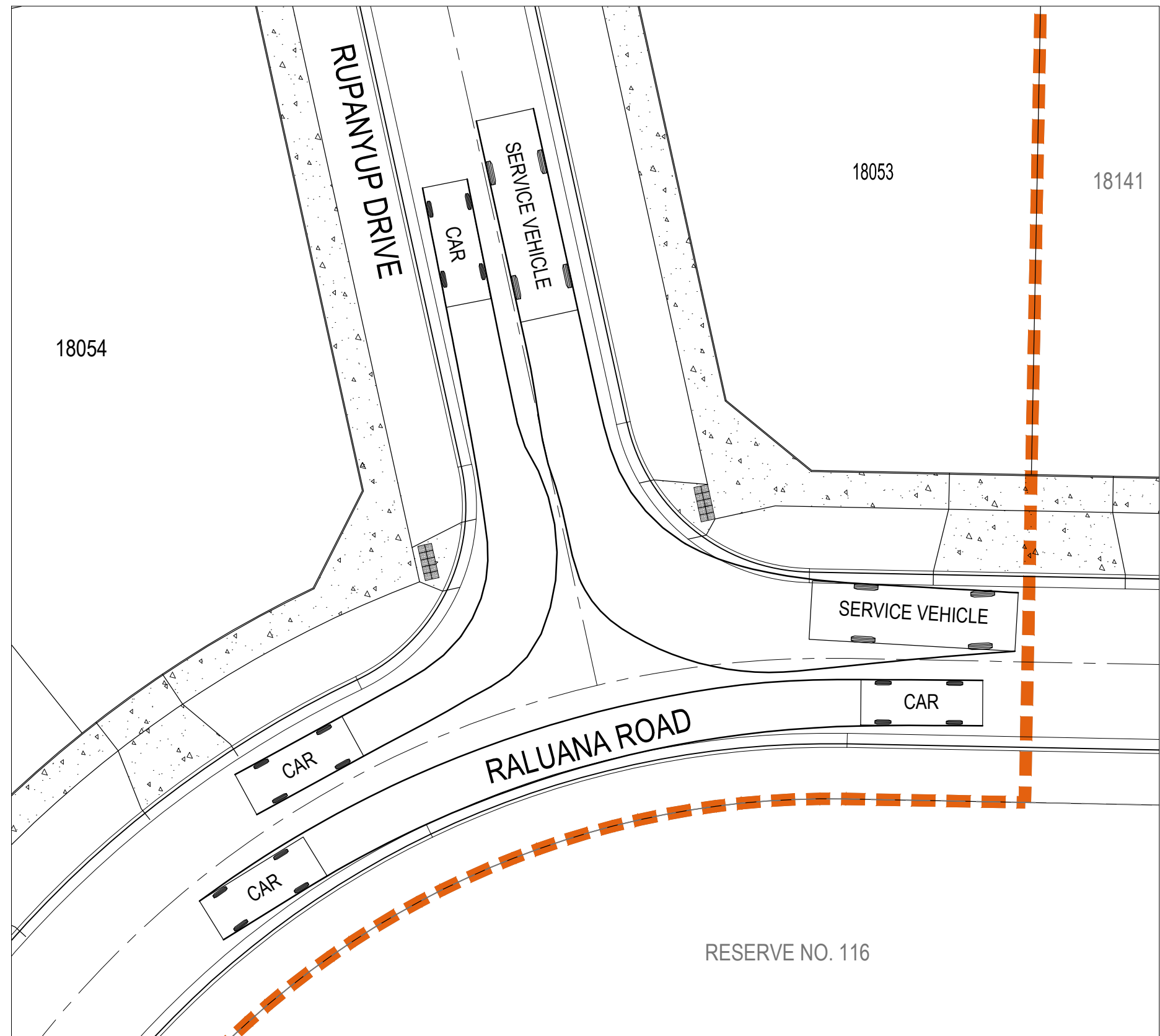
Drawing No. C-18B-820 Project No. 10029435 Issue 01



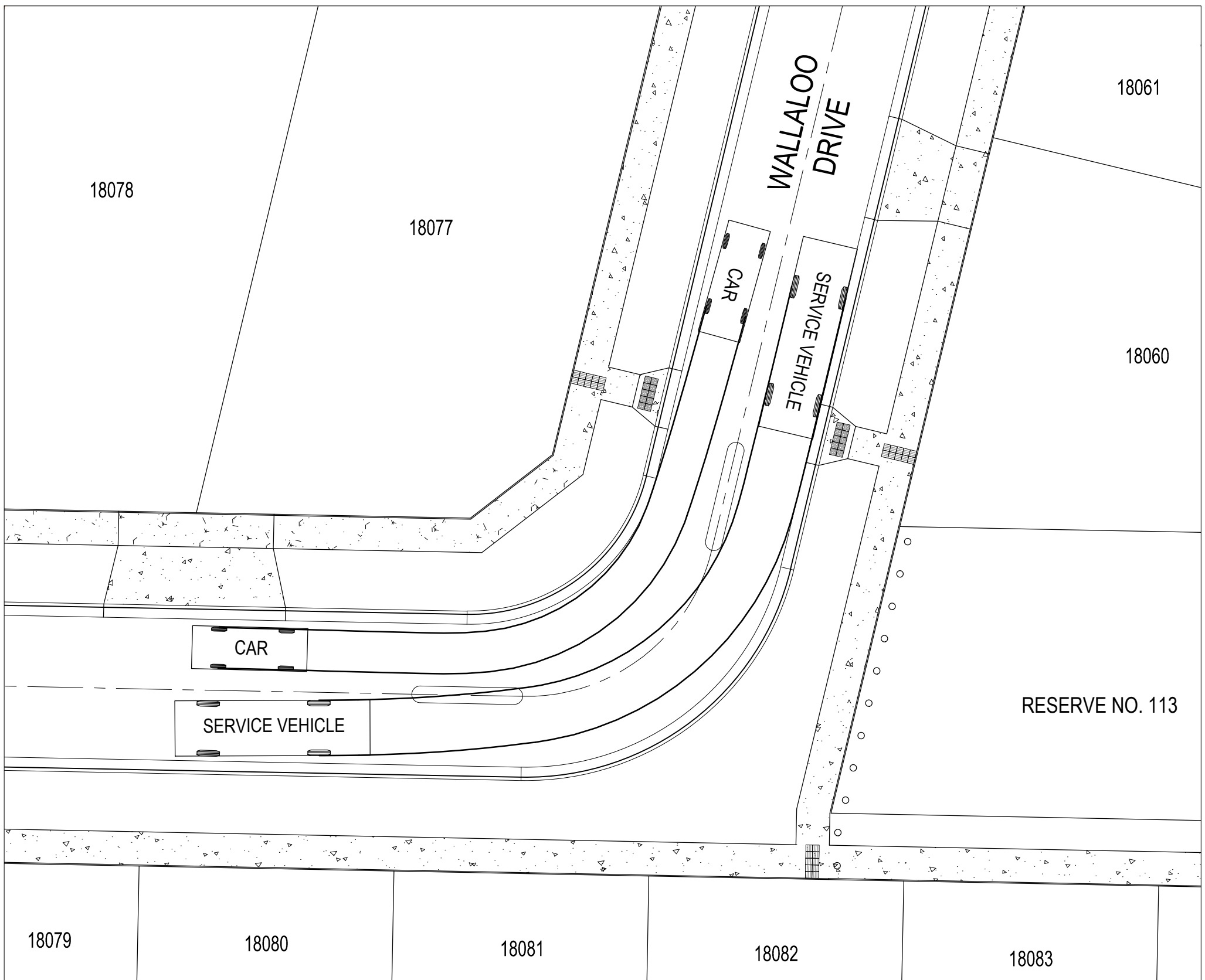
RUPANYUP DRIVE - RALUANA ROAD TURN PATH LAYOUT 1



WALLALOO DRIVE TURN PATH LAYOUT 1

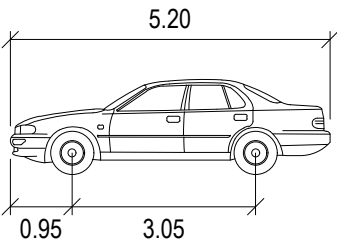


RUPANYUP DRIVE - RALUANA ROAD TURN PATH LAYOUT 2

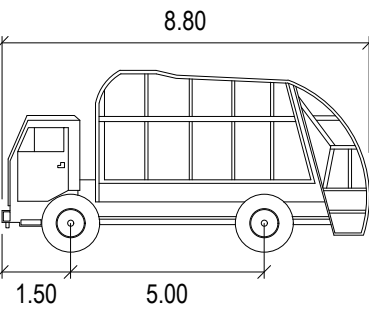


WALLALOO DRIVE TURN PATH LAYOUT 2

LEGEND

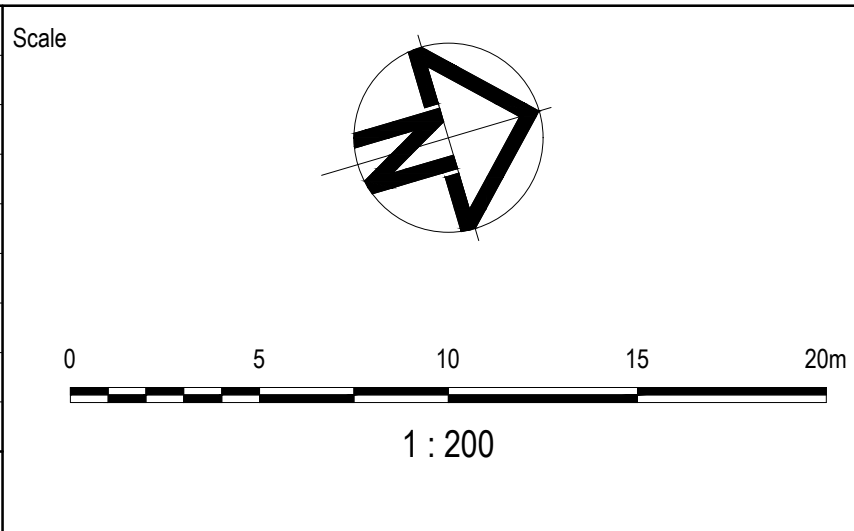


CAR	METERS
WIDTH	: 1.94
TRACK	: 1.84
LOCK TO LOCK TIME	: 6.0
STEERING ANGLE	: 33.6



SERVICE VEHICLE	METERS
WIDTH	: 2.50
TRACK	: 2.50
LOCK TO LOCK TIME	: 6.0
STEERING ANGLE	: 38.7

01	ISSUED TO CLIENT FOR REVIEW	CM	ZS	JM	06.12.21
Issue	Description	By	Ckd	PM	Date



Planner

RD RobertsDay
planning.design.place

Filename C-18B-840-10029435-TurningPathAnalysis.dwg

Client

RESIMAX
GROUP

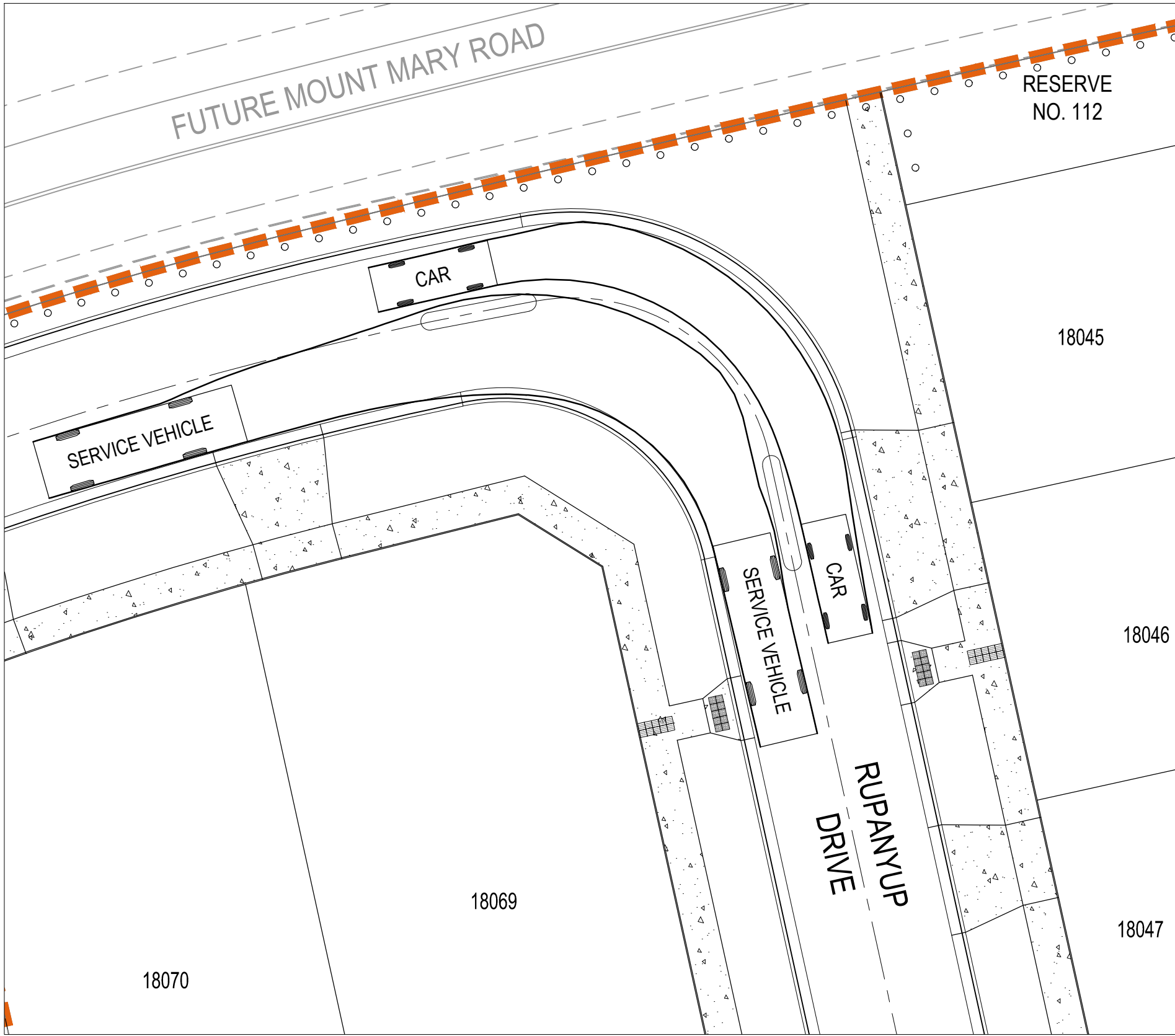
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		Drawn C.MENEZ	
Original Size	A1	Designed K.ANGELES	
Height Datum	AHD	Project Manager J.MUNRO	
Grid	MGA	© Copyright reserved	

Project	EYNESBURY TOWNSHIP STAGE 18B	
Title	TURNING PATH ANALYSIS PLAN SHEET 1 OF 2	

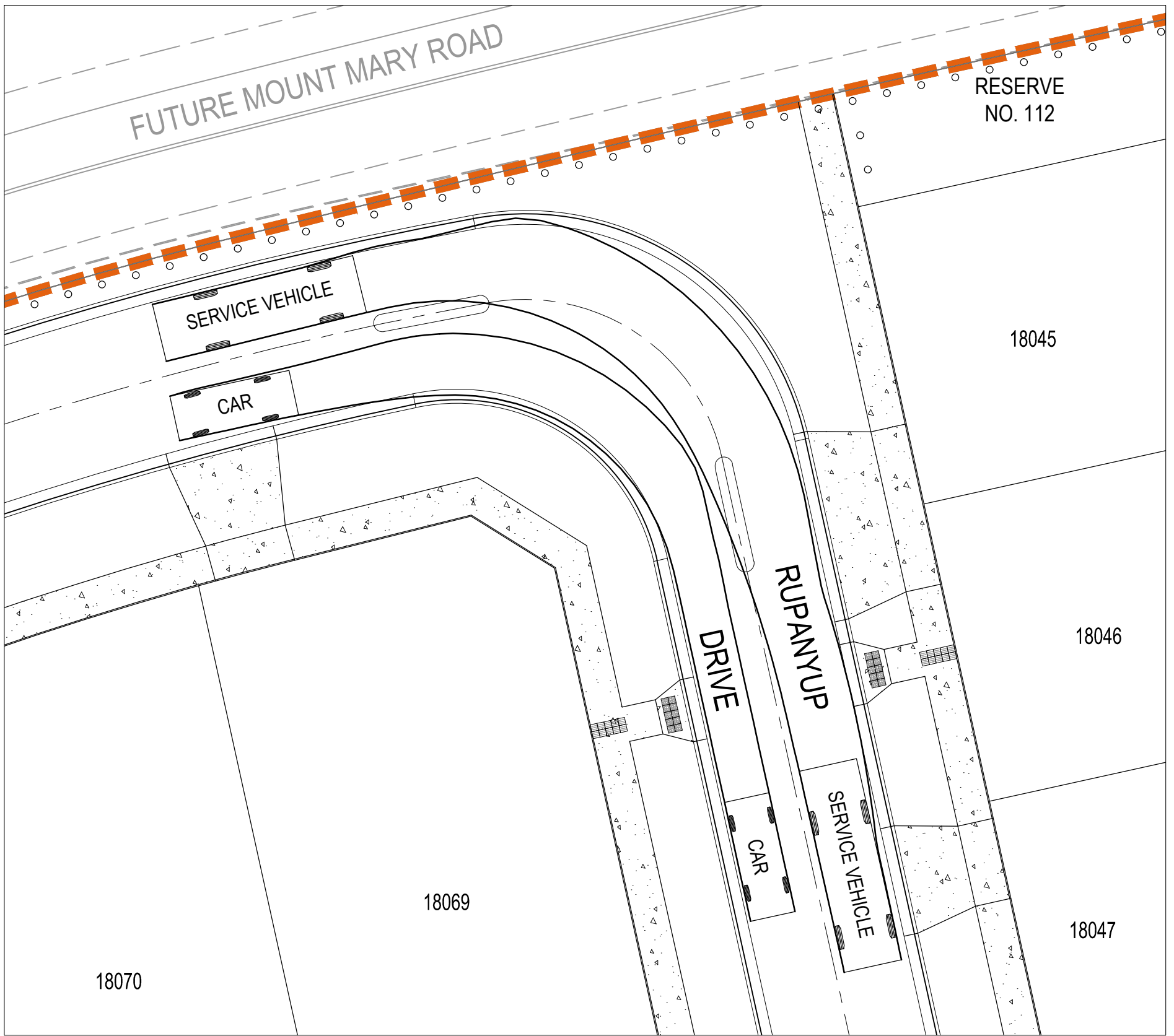
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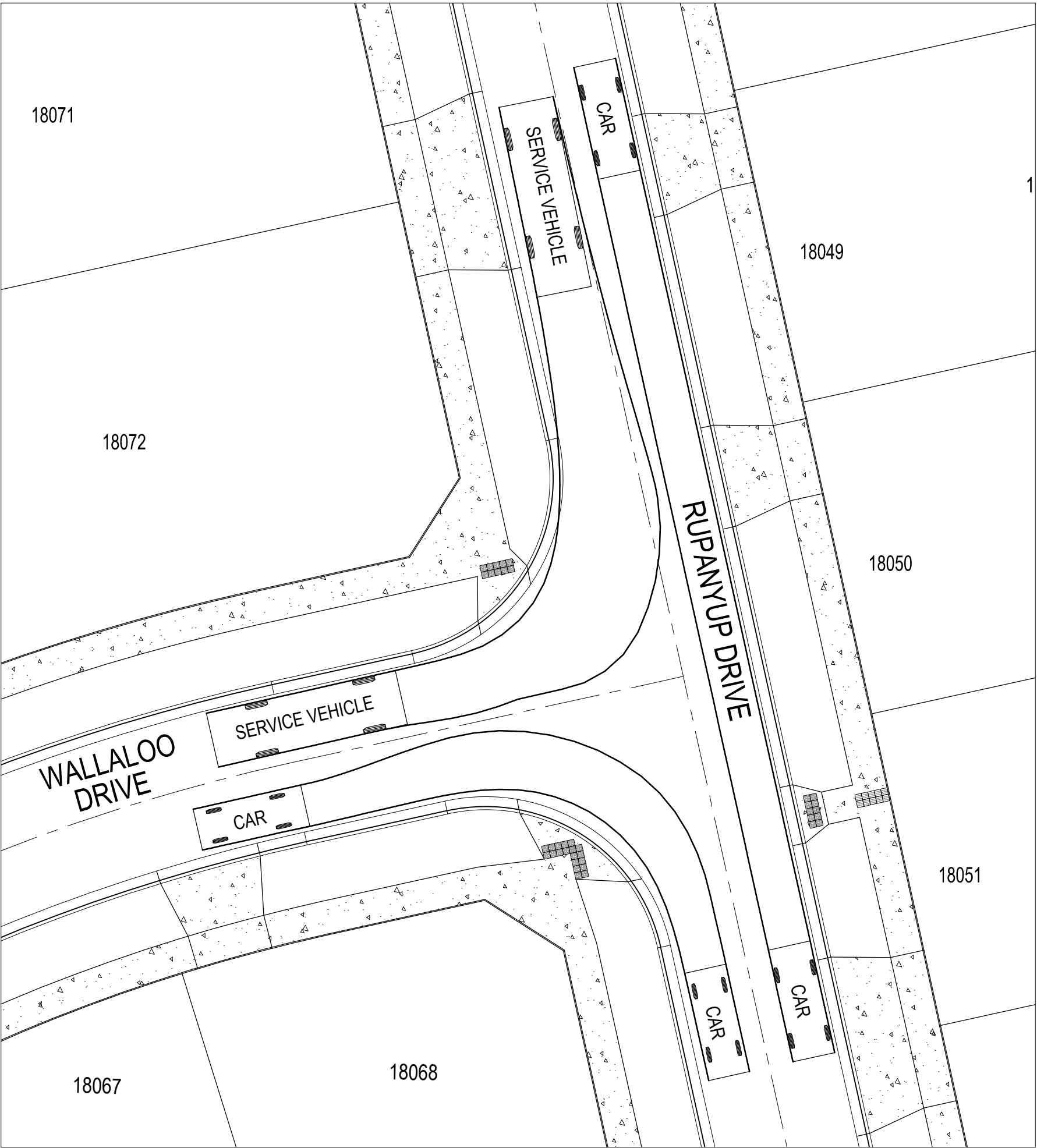
Drawing No.	Project No.	Issue
C-18B-840	10029435	01



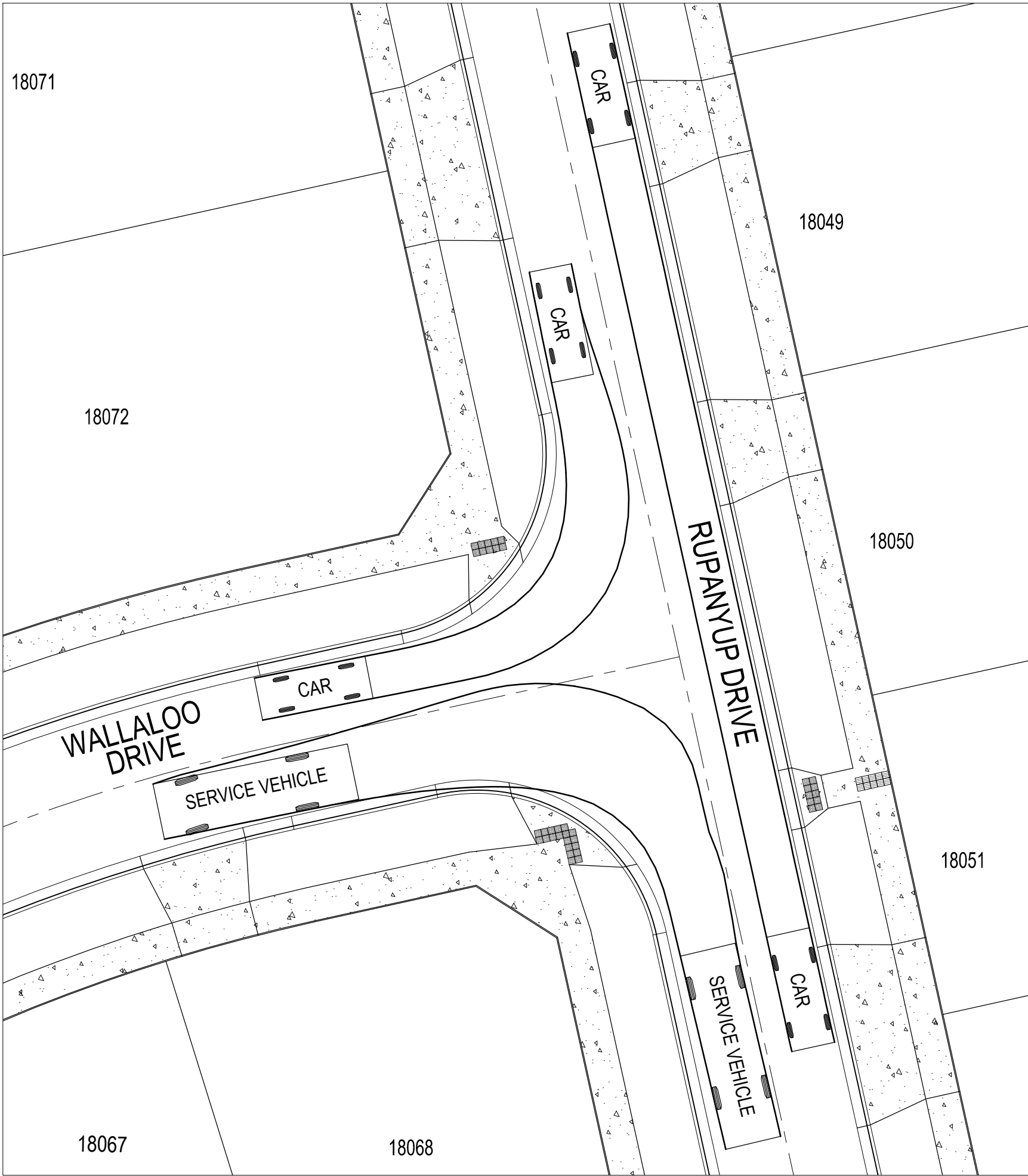
RUPANYUP DRIVE TURN PATH LAYOUT 1



RUPANYUP DRIVE TURN PATH LAYOUT 2

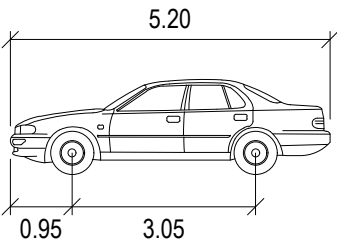


WALLALOO DRIVE - RUPANYUP DRIVE TURN PATH LAYOUT 1

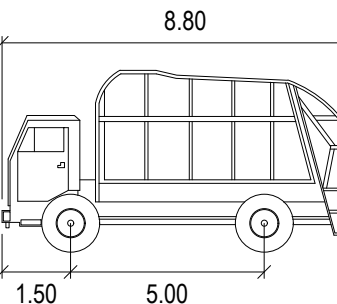


WALLALOO DRIVE - RUPANYUP DRIVE TURN PATH LAYOUT 2

LEGEND

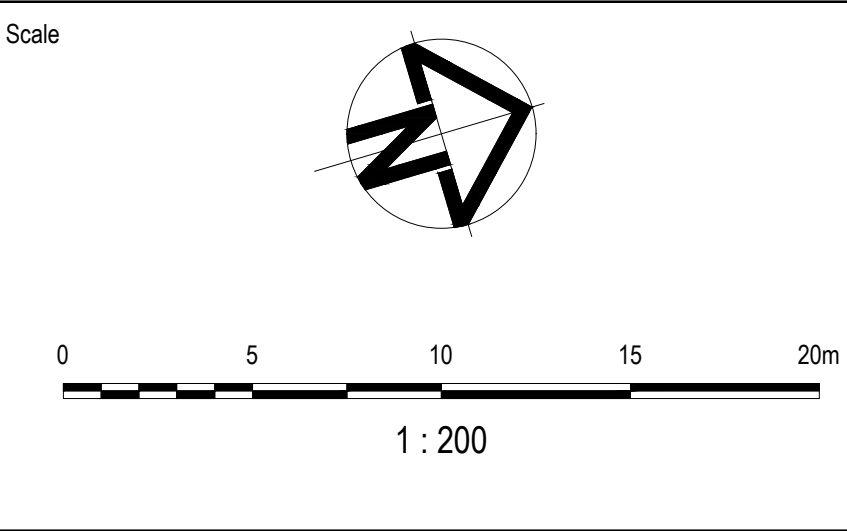


CAR	METERS
WIDTH	: 1.94
TRACK	: 1.84
LOCK TO LOCK TIME	: 6.0
STEERING ANGLE	: 33.6



SERVICE VEHICLE	METERS
WIDTH	: 2.50
TRACK	: 2.50
LOCK TO LOCK TIME	: 6.0
STEERING ANGLE	: 38.7

01	ISSUED TO CLIENT FOR REVIEW	CM	ZS	JM	06.12.21
Issue	Description	By	Ckd	PM	Date



Planner

RD RobertsDay
planning·design·place

Filename C-18B-840-10029435-TurningPathAnalysis.dwg

Client

RESIMAX
GROUP

Status	FOR INFORMATION NOT TO BE USED FOR CONSTRUCTION		
Checker	Z.STROGUSZ		
Scales	1:200	Original Issue Signatures	
		Drawn C.MENEZ	
Original Size	A1	Designed K.ANGELES	
Height Datum	AHD	Project Manager J.MUNRO	
Grid	MGA	© Copyright reserved	

Project	EYNESBURY TOWNSHIP STAGE 18B	
Title	TURNING PATH ANALYSIS PLAN SHEET 2 OF 2	
	Drawing No. C-18B-841	Project No. 10029435

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Tel No: +61 3 8623 4000
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Issue
01

