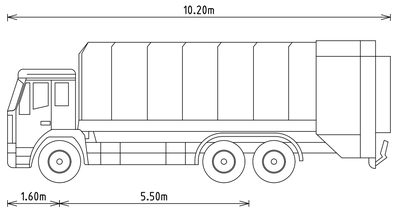
MUTCD LINEMARKING LEGEND

TYPE	DESCRIPTION	DIMENSIONS
NS	NO STANDING LINE	(YELLOW) 0.10m

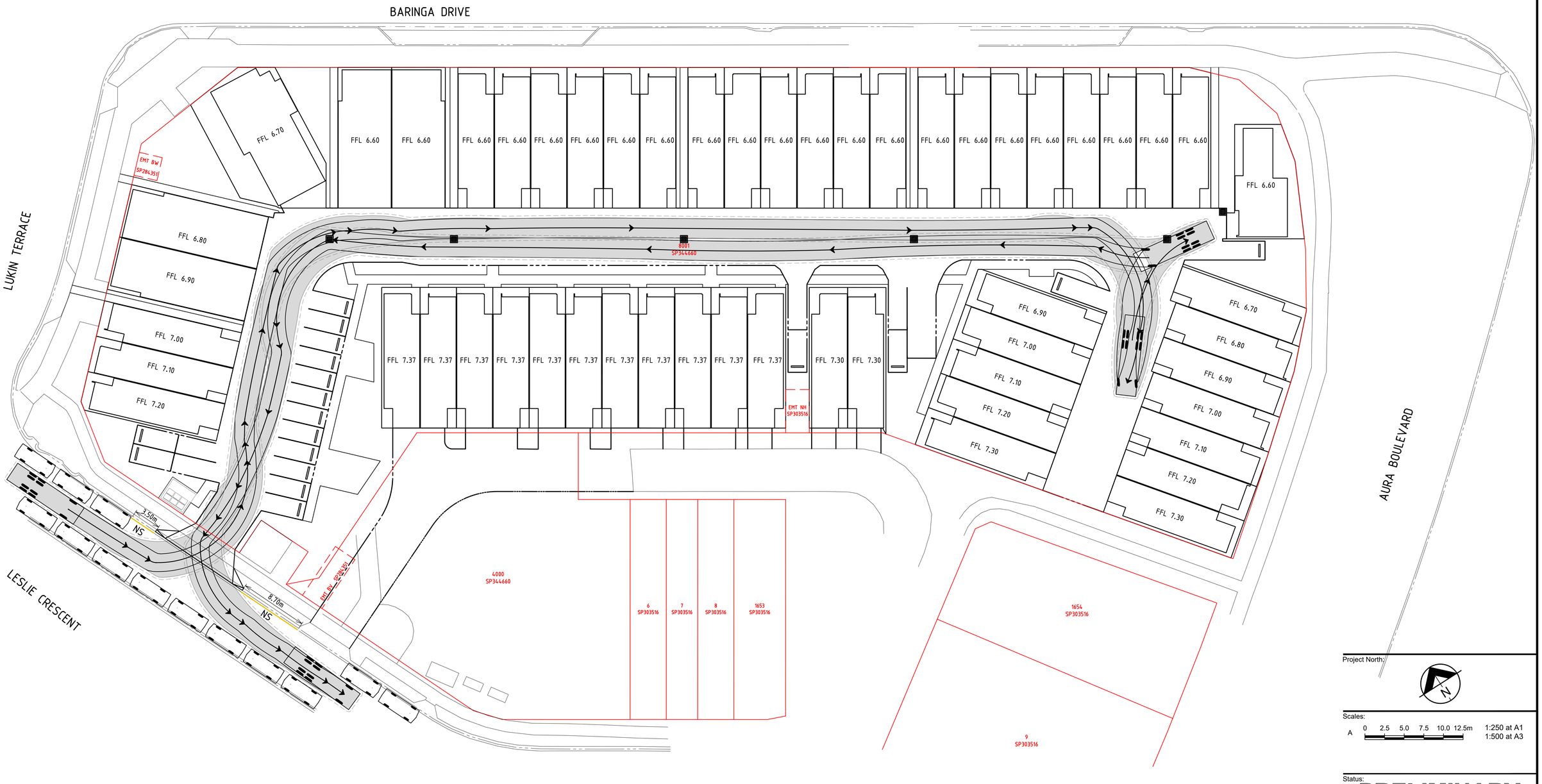


WCV VEHICLE DETAILS

WIDTH	:	2.50m	LOCK TO LOCK TIME	:	6.00sec
TRACK	:	2.50m	STEERING ANGLE	:	31.00°

LEGEND

EXISTING	PROPOSED
	PROPERTY BOUNDARY
	KERB AND CHANNEL
	EDGE OF CONCRETE
	SIGN



Project North:

Scales:

A 0 2.5 5.0 7.5 10.0 12.5m 1:250 at A1 1:500 at A3

Status: PRELIMINARY

Issue	Amendment	Date	Dft
A	CROSS-OVER AND TURNPATH AMENDED	10.08.26	IDS

NOTES
1. This is the property of the engineer, and may not be used, copied, or reproduced wholly, or in part without the express permission of the engineer. Infringement in any way may result in legal action.
2. Figured dimensions take precedence over scaled.
3. Verify all dimensions on site.

Empire Engineering
ACN 112761510 ABN 21112761510

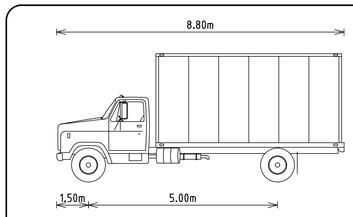
Sunshine Coast Office
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E: admin.cc@empireengineering.com.au

Client:	VANTAGE BUILDING GROUP	Designed:	SFD	Drawn:	IDS
Project:	PROPOSED TERRACE HOUSING LOT 8001 BARINGA DRIVE, BARINGA	Approved:	SEAN DWYER / RPEQ: 17012		

Title: TURNPATH ANALYSIS PLAN SHEET 1

Date:	AUGUST 2026	Scale:	AS NOTED
Job Ref No:		Drawing No:	Issue:
SC-10827		SK02	A

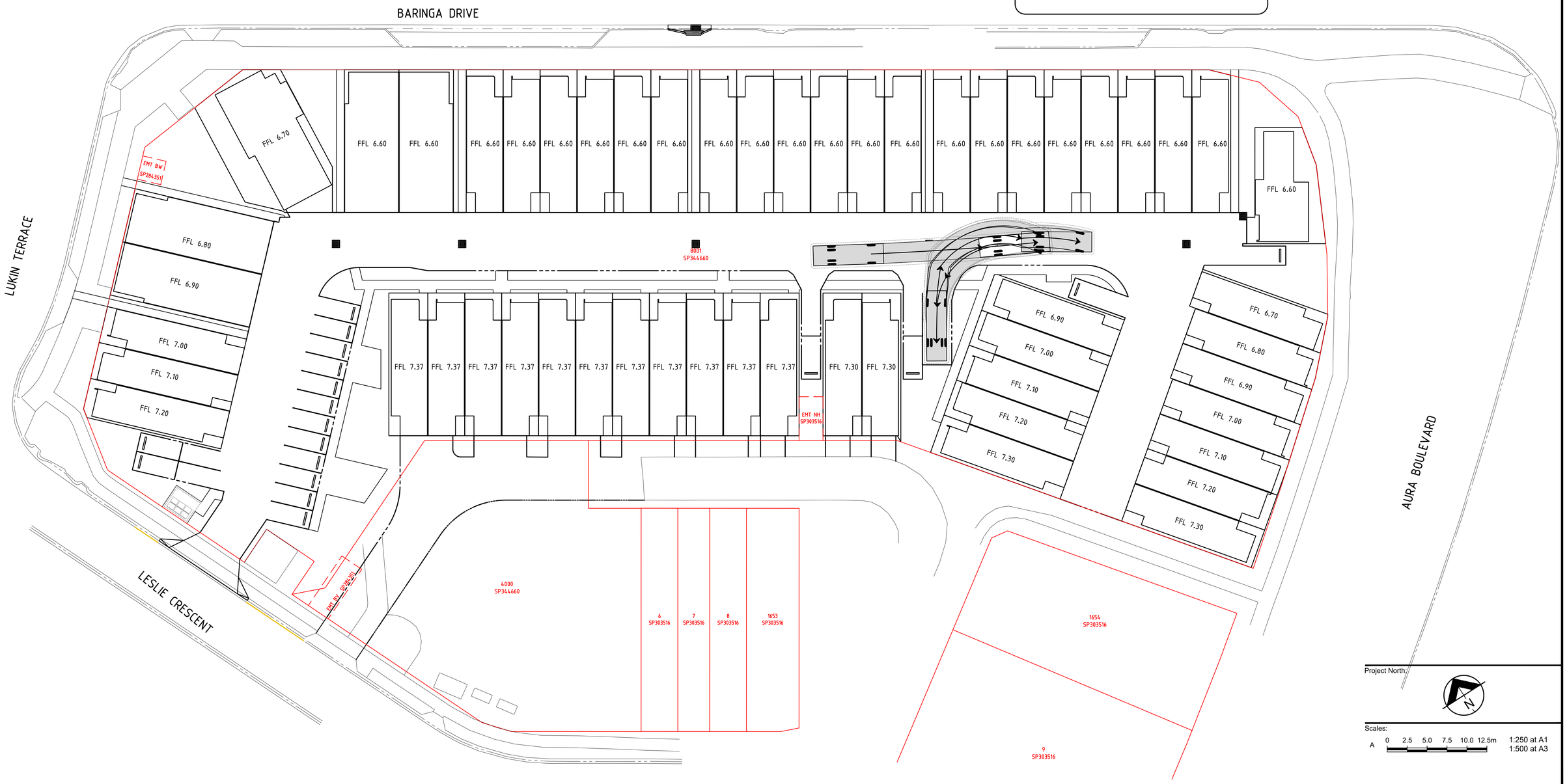


MRV VEHICLE DETAILS

WIDTH	:	2.50m	LOCK TO LOCK TIME	:	6.00sec
TRACK	:	2.50m	STEERING ANGLE	:	38.70°

LEGEND

EXISTING	PROPOSED
	PROPERTY BOUNDARY
	KERB AND CHANNEL
	EDGE OF CONCRETE



Project North:

Scales:

A 0 2.5 5.0 7.5 10.0 12.5m 1:250 at A1 1:500 at A3

Status: PRELIMINARY

Issue	Amendment	Date	Dft
A	CROSS-OVER AND TURNPATH AMENDED	10.08.26	IDS

NOTES
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3. Verify all dimensions on site.

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PO Box 2052 Bundaberg Q 4670
P: 07 4154 4894
E: admin.cc@empireengineering.com.au

Client: VANTAGE BUILDING GROUP

Project: PROPOSED TERRACE HOUSING LOT 8001 BARINGA DRIVE, BARINGA

Designed: SFD Drawn: IDS

Approved:

SEAN DWYER / RPEQ: 17012

Title: TURNPATH ANALYSIS PLAN SHEET 2

Date: AUGUST 2026 Scale: AS NOTED

Job Ref No: SC-10827

Drawing No: SK03

Issue: A