



Proposed Affordable Housing Development 1 – 5 Rainbow Road, Mittagong

Traffic and Parking Assessment

Ref: 21070
Date: June 2024
Issue: G

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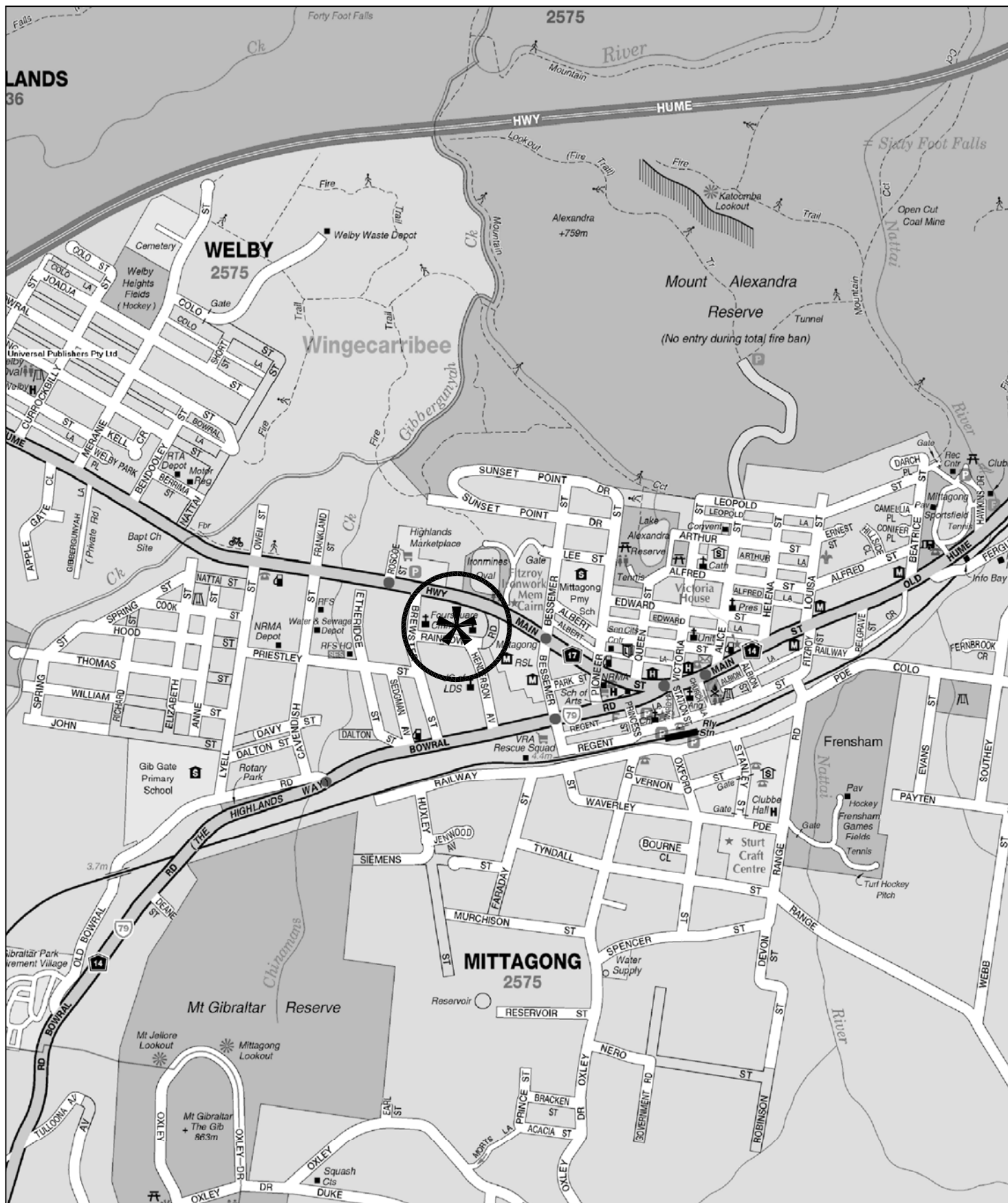
1.0 Introduction

This report has been prepared to accompany a Development Application to Wingecarribee Shire Council for a proposed Affordable Housing development at 1 – 5 Rainbow Road, Mittagong (Figure 1).

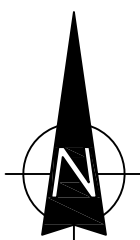
In response to the shift in population to Country and Regional areas many under-utilised sites are being redeveloped for various forms of new residential accommodation. The subject site has convenient access to the arterial road system, the Town Centre and public transport services and represents an excellent opportunity to provide new low cost accommodation.

The proposed development scheme comprises 50 apartments with basement car parking and the purpose of this report is to:

- ❖ describe the site, its context and the development proposal
- ❖ describe the road network and traffic conditions in the area
- ❖ assess the adequacy of the proposed parking provisions
- ❖ assess the potential; traffic implications
- ❖ assess the proposed vehicle access, internal circulation and servicing arrangements



LEGEND



LOCATION

FIG 1

2.0 Proposed Development

2.1 Site, Context and Existing Circumstances

The site (Figure 2) is a consolidation of Lot 32 in DP299 and Lots 141 & 142 in DP531051 which occupies an irregular shaped area of some 5151m² with frontage to the northern side of Rainbow Road. The site, which is located just to the south of the Old Hume Highway, is currently occupied by 3 older style cottages that have vehicle access on Rainbow Road.

The site is adjoined to the north and west by residential dwellings and to the east by a Community Centre while residential dwellings extend to the west and south. Mittagong Town Centre and Railway Station are located some 1km to the east while Highlands Marketplace and Homemakers Centre are located immediately to the north.

2.2 Proposed Development

It is proposed to demolish the existing buildings and excavate part of the site to provide for basement parking and a level building platform. The proposed development comprises:

10 x 1 Bed apartments

35 x 2 Bed apartments

5 x 3 Bed apartments

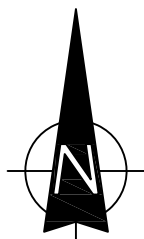
Total 50 apartments

A total of 73 parking spaces will be provided in a basement level with a single two-way driveway on the eastern side of the site on the Rainbow Road frontage.

Details of the proposed development are provided on the plans prepared by Coble Stephens Architects which accompany the Development Application and are reproduced in part in Appendix A.



LEGEND



SITE

FIG 2

3.0 Road Network and Traffic Conditions

3.1 Road Network

The road network serving the site (Figure 3) comprise:

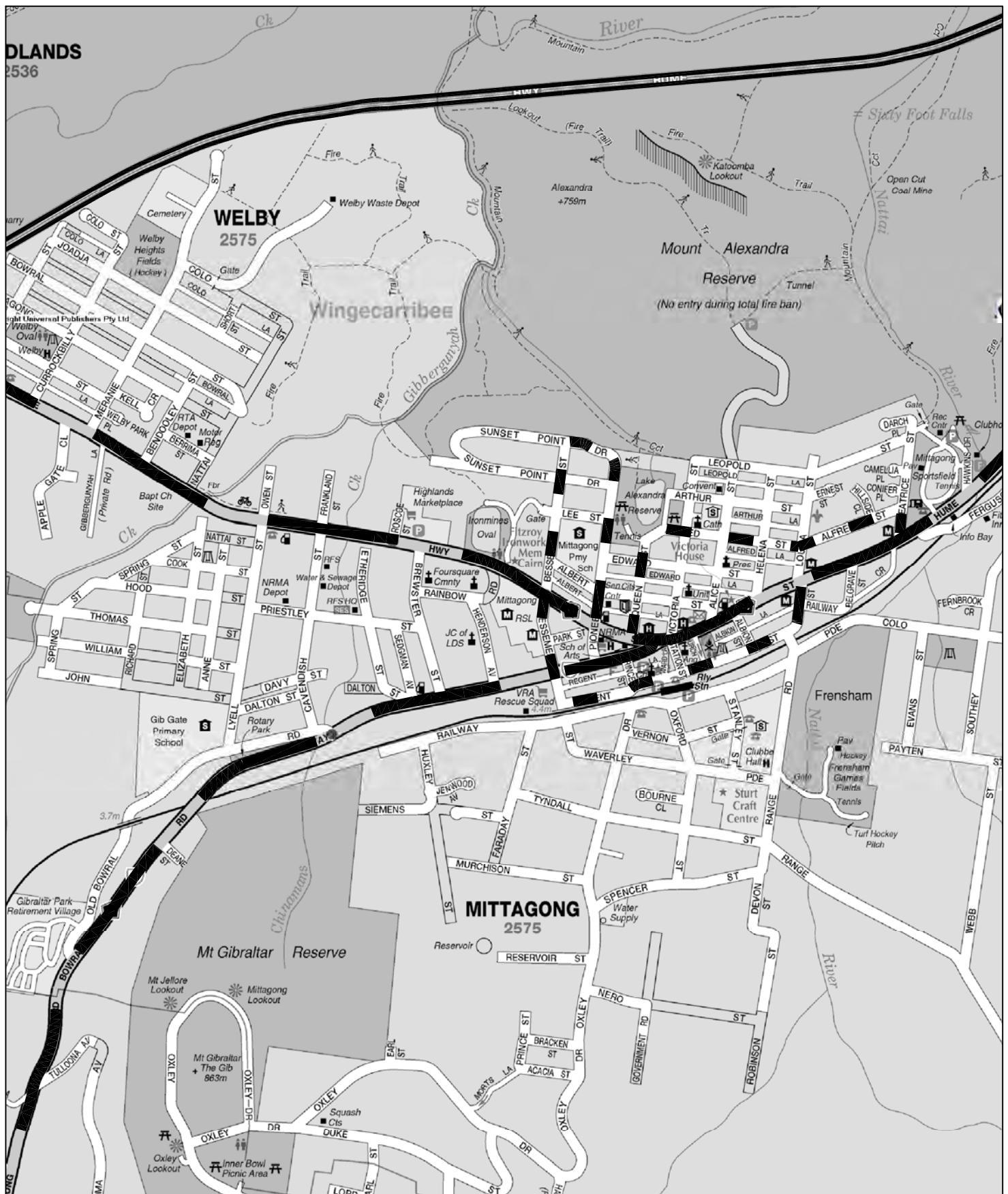
- ❖ *Hume Motorway* – a State Highway and arterial route providing a principal “inland” road link between Sydney and Melbourne
- ❖ *Main Street (Old Hume Highway)* – a State Road and sub-arterial route linking
- ❖ *Bowral Road (Highlands Way)* – a State Road and sub arterial route connecting between
- ❖ *Bessemer Street/Pioneer Street, Regents Street, Queen Street/Alfred Street* – minor collector roads serving the Mittagong Town Centre
- ❖ *Rainbow Road* – a local access road

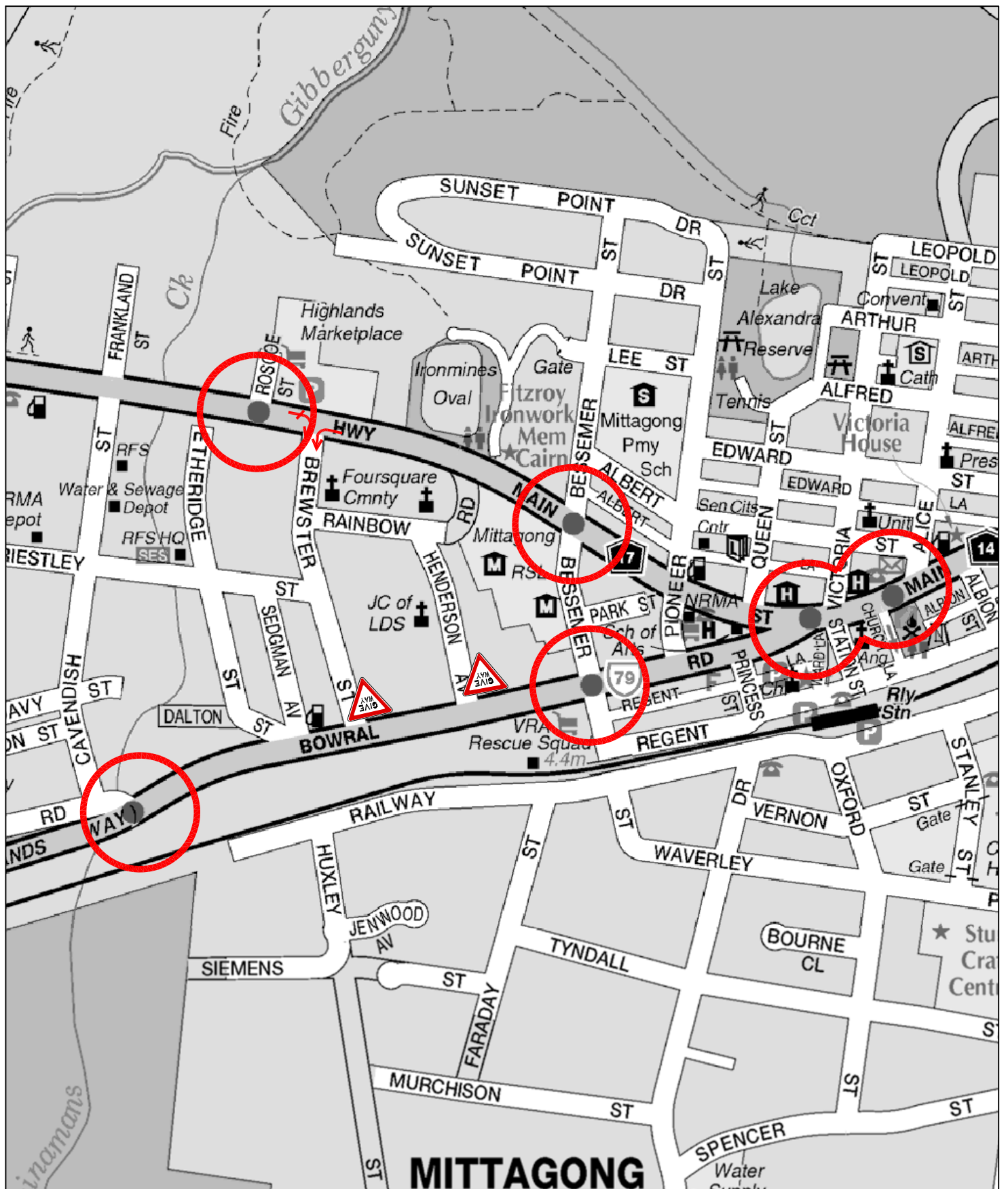
Rainbow Road has a 10-metre-wide roadway which has a straight and generally level alignment.

3.2 Traffic Controls

The traffic controls applied to the road system in the vicinity of the site (Figure 4) comprise:

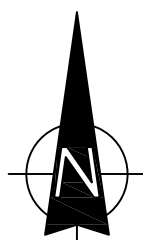
- ❖ traffic control signals at intersections along Main Road including Roscoe Street and Bessemer Street
- ❖ traffic control signals at intersections along Bowral Road including Bessemer Street and Main Street intersection and the pedestrian signals near Alice Street
- ❖ the central median island along Main Street the movements at Rainbow Road being restricted to left turn IN
- ❖ The 50kmph speed restriction on Rainbow Road and the local and collector road system





LEGEND

-  TRAFFIC SIGNAL CONTROL
-  ROUNDABOUT
-  RESTRICTED TURNING MOVEMENT



TRAFFIC CONTROLS

FIG 4

3.3 Traffic Conditions

An indication of traffic conditions on the road system serving the site is provided by data published by TfNSW which is expressed in term of average annual daily traffic (AADT) and the following flows are indicated.

	AADT
Main Road west of Bowral Road	7,152
Bowral Road west of Main Road	14,278

The traffic movements along Rainbow Road are very minor being largely limited to local access movements. Observations of traffic activity in the vicinity of the site during peak periods reveal relatively free flowing conditions with access to / from the Old Hume Highway and Bowral Road facilitated by the available traffic signal controlled intersections.

3.4 Transport Services

Mittagong Railway Station, which provides connection to the metropolitan transport network, is located in the Town Centre just to the east. Bus Route 805, 806 and 811 provide connections to other centres in the Southern Highlands (see Appendix B details).

As a consequence of these circumstances, it is apparent that the site has good access to public transport services.

4.0 Parking

The appropriate level of carparking for the development is provided by the Mittagong Town DCP which specifies the following:

One - bedroom apartments	1.0 space
Two - bedroom apartments	1.0 space
Three - bedroom apartments	2.0 spaces
Visitors	1.0 space per 3 dwellings

Application of these rates to the proposed development scheme indicates the following parking provision:

10 x One - bedroom apartments	10 spaces
35 x Two - bedroom apartments	35 spaces
5 x Three - bedroom apartments	10 spaces
Visitors	16.6 (17) spaces
Total	72 spaces

It is proposed to provide a total of 73 spaces including accessible spaces and 8 visitor spaces in compliance with the DCP requirements and exceeding the spaces specified under SEPP Housing. Provision has also been made for motor bike and bicycle parking with specific spaces in the basement car park.

6.0 Access, Internal Circulation and Servicing

Access

The proposed vehicle access for the development will involve separate 6.6m wide shared driveway on the Rainbow Road frontage on the eastern side of the site. The design of the driveways complies with the requirements of AS2890.1 and quite adequate sight distances will be available in relation to vehicles entering and exiting the site.

Internal Circulation

The design of the access ramps and parking areas comply with the requirements of AS2890.1 & AS2890.6 and there will be quite adequate provision for turning and maneuvering as indicated on the turning path assessment diagrams in Appendix C.

Servicing

Refuse will be collected by a private contractor from the street frontage whilst small service vehicles (tradesmen, couriers etc.) will be able to use the visitor spaces and larger delivery vehicles will be reliant on the available kerbside parking as is normal for residential developments of this nature.

5.0 Traffic

The TfNSW Guide to Traffic Generating Development indicates a peak traffic generation rate for medium density dwellings of 0.4 – 0.5 vtpd for 1 – 2 bed dwellings and 0.5 – 0.65 vtpd for 3 bed dwellings.

Application of this criteria would indicate that the proposed development would generate some 25 vtpd in the AM and PM peak periods. This would be discounted by that of the existing 3 dwellings and thus, the potential net additional peak generation will only be some 23 vtpd. This represents a minor traffic movement of only 1 vehicle movement every 2.6 minutes and will largely be in the same direction (i.e. OUT in the morning and IN during the evening). The projected traffic generation will therefore not act to create any discernible or adverse traffic impact either at the vehicle access points or at nearby intersections.

7.0 Conclusion

The traffic and parking assessment undertaken in relation to the proposed Affordable Housing development in Mittagong has concluded that:

- ❖ the traffic generation of the proposed development will not present any adverse traffic implications
- ❖ the parking proposed will be compliant with the SEPP requirements
- ❖ the proposed vehicle access, internal circulation and parking arrangements will be satisfactory

Appendix A

Development Plans





STREET ELEVATION



STREET VIEW



ISOMETRIC VIEW



NORTH EAST VIEW



CIRCULATION CORE EAST



PHOTO MONTAGE

LEGEND

SMOKE ALARM - LOCATION PER BCA CL 3.7.5.3

NOTES

ALL DIMENSIONS TO BE CONFIRMED ON-SITE.
ALL TIMBER WORKS TO COMPLY WITH AS 1684
NATIONAL TIMBER FRAMING CODE.
ALL BRICKWORK TO COMPLY WITH AS 3700
MASONRY IN BUILDING.
TERMITE RESISTANT TIMBER FRAMES AND TRUSSES.
PROVIDE TERMITE BARRIER IN ACCORDANCE
WITH AS 3660.1.
HARD WIRED SMOKE ALARMS ARE TO BE
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AMENDMENTS

REV	AMENDMENT	DATE	BY
J	Design Development - Consultant Issue	07.04.22	AJC
L	DD - Consultant Issue - Car Parking	06.07.22	AJC
M	Pre DA - Consultant Issue - Floor levels dropped. Circulation core amended	02.09.22	AJC
M	Development Application	30.09.22	AJC
N	DA Amend - Consultants Issue	24.09.23	AJC
N	DA Amend - Council submission	12.10.23	AJC
O	DA Amend - Client/Consultant Issue	22.11.23	AJC
P	DA Amend - Consultant Issue	15.12.23	AJC

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PROJECT :
PROPOSED NEW AFFORDABLE HOUSING PROJECT
at 1-5 Rainbow Road
MITTAGONG NSW
Lot 32, DP 9299 &
Lots 141-142, DP 531051

CLIENT :
Robsea Nominees Pty Ltd
& Bilgola Beach Pty Ltd

DRAWING :
STREET ELEVATION & 3D VIEWS

NOT FOR CONSTRUCTION

CSA JOB NO. : **610-21-561**

SCALES as shown No. IN SET **12 of 32**

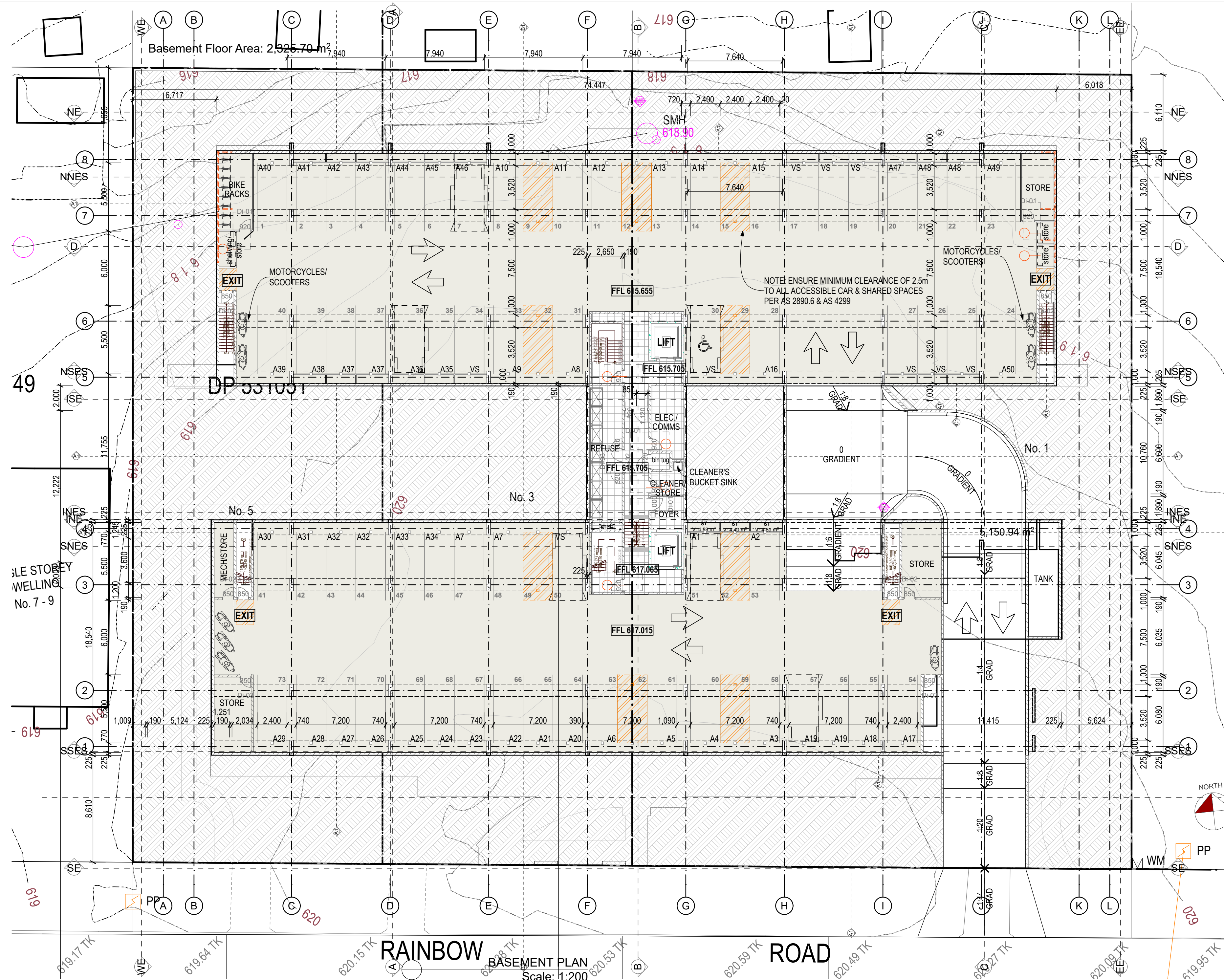
DATE **15.12.23** SHEET NUMBER

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Print date 18/01/2024



LEGEND

SMOKE ALARM - LOCATION PER BCA CL 3.7.5.3

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CLIENT :
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DRAWING :
BASEMENT FLOOR PLAN

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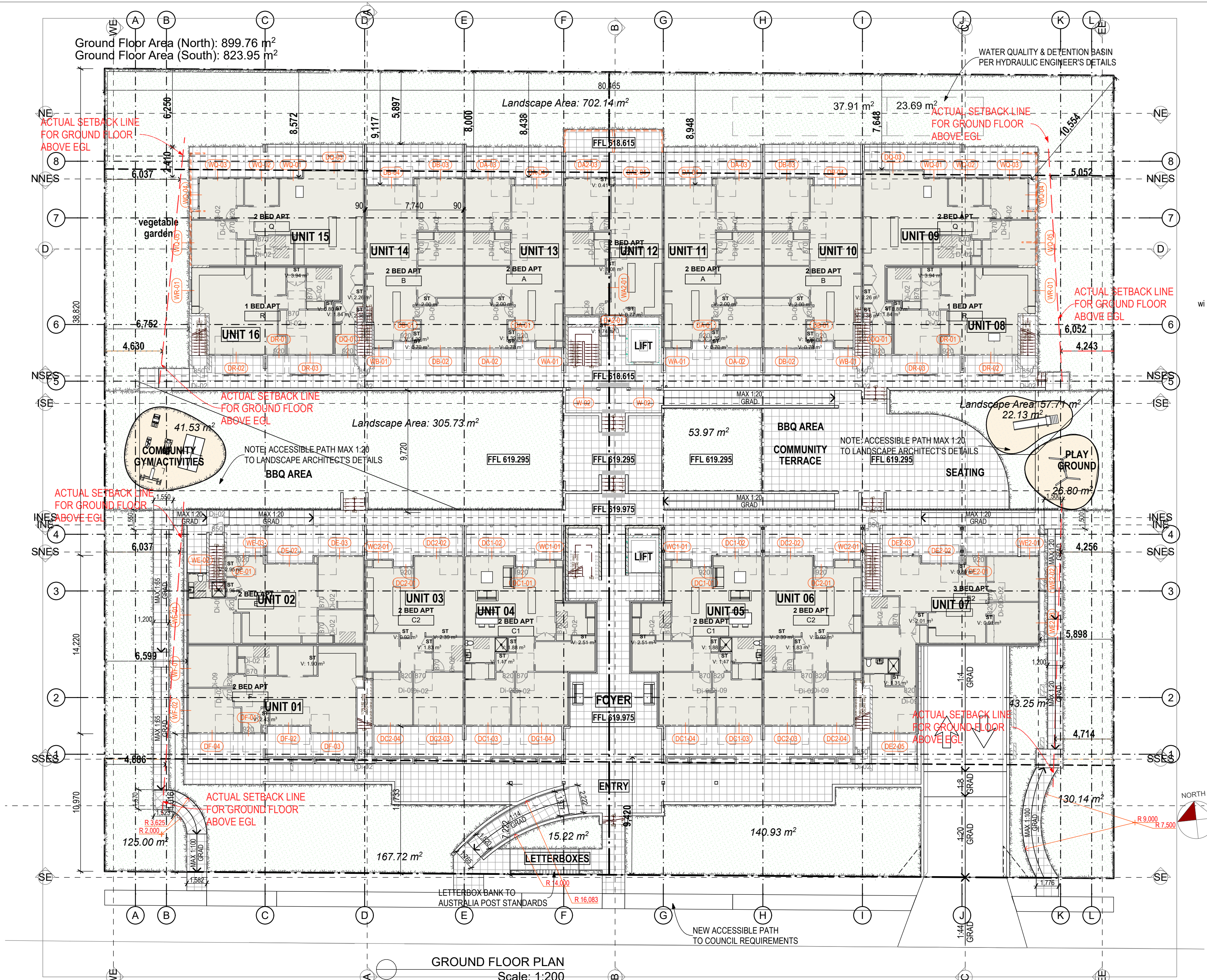
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FIGURED DIMENSIONS TO BE USED IN PREFERENCE TO SCALING
ALL DIMENSIONS TO BE CHECKED ON SITE

Scale: 1:200
300mm ON ORIGINAL



LEGEND

SMOKE ALARM - LOCATION PER BCA CL 3.7.5.3

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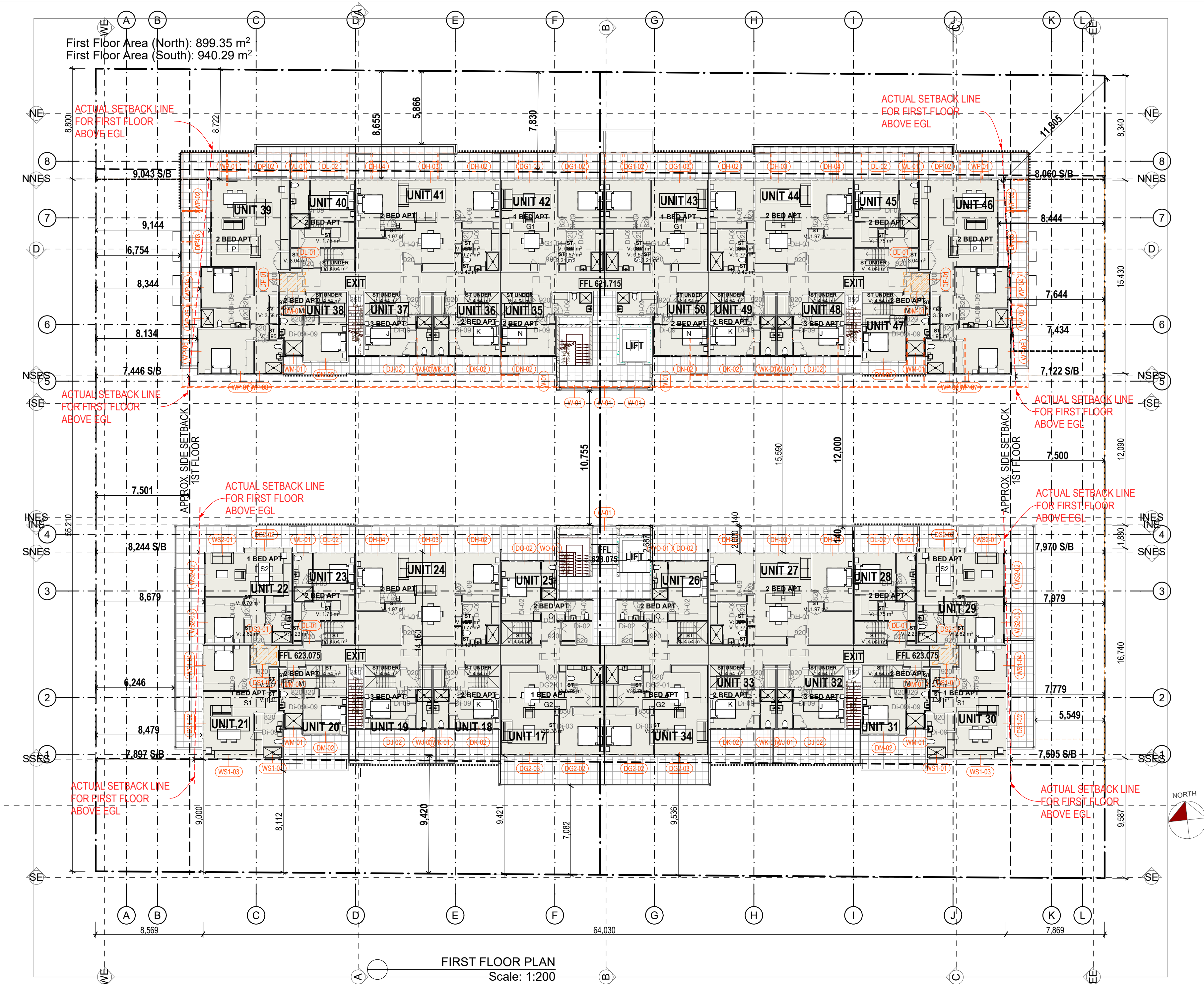
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GROUND FLOOR PLAN

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SMOKE ALARM - LOCATION PER BCA CL 3.7.5.3

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**Robsea Nominees Pty Ltd
& Bilgola Beach Pty Ltd**

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FIRST FLOOR PLAN

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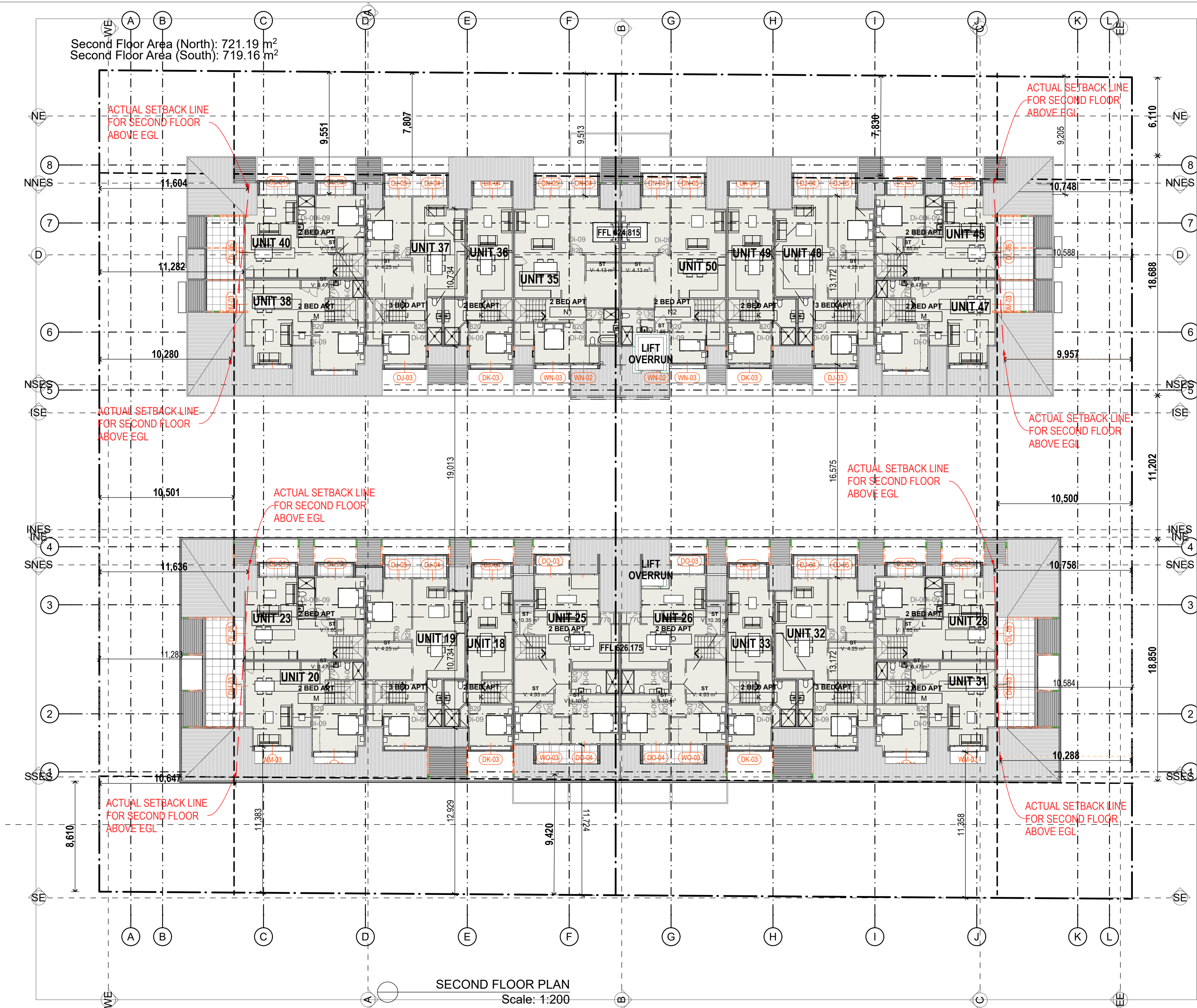
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SECOND FLOOR PLAN

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as shown	6 of 32

DATE	15.12.23	SHEET NUMBER
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SCALE 1:100 @ A2
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Print date 18/01/2024

Appendix B

Bus Services



ROUTE 812 Moss Vale to Berrima & New Berrima									
Monday to Friday							Saturday		
									
	AM	AM	AM	PM	PM	PM	AM	PM	
MOSS VALE COURTHOUSE- Argyle St		8.29	10.35	12.31	2.40	3.55	9.54	2.00	
St Pauls School- Garrett Street		8.32	10.38	12.34	2.43	3.58	9.57	2.03	
Lytton Rd & Berrima Rd		8.34	10.40	12.36	2.45	4.00	9.59	2.05	
Moss Vale Saleyards		8.35	10.41	12.37	2.46	4.01	10.00	2.06	
NEW BERRIMA- Blue Circle Main Gate		8.38*	10.45	12.41	2.50	4.05	10.04	2.10	
Taylors Ave roundabout- Old Hume Hwy		8.40	10.47	12.43	2.52	4.07	10.06	2.12	
Medway	7.45	8.49	10.51		[3.09]	4.11			
Taylor Ave roundabout- Old Hume Hwy	7.50	8.54	10.56	12.43	2.52	4.16			
Berrima Gaol	7.53		10.59	12.46	2.55	4.19	10.09	2.15	
BERRIMA GENERAL STORE	7.55	8.58	11.00	12.48		4.20	10.10	2.17	

ROUTE 812 Berrima & New Berrima to Moss Vale									
Monday to Friday							Saturday		
									
	AM	AM	AM	PM	PM	PM	AM	PM	
BERRIMA GENERAL STORE	7.55	9.05	11.00	12.48	3.02	4.25	10.12	2.18	
Taylors Ave roundabout- Old Hume Hwy	7.58	9.08	11.03	12.51	3.05	4.27	10.15	2.21	
Medway					3.09				
Taylor Ave roundabout- Old Hume Hwy	7.58	9.08	11.03	12.51	3.14	4.27	10.15	2.21	
NEW BERRIMA- Blue Circle Main Gate	8.00	9.10	11.05	12.53	3.16*	4.29	10.17	2.23	
Moss Vale Saleyards	8.04	9.14	11.09	12.57	3.21	4.33	10.21	2.27	
Lytton Rd & Berrima Rd	8.05	9.15	11.10	12.58	3.22	4.34	10.22	2.28	
MOSS VALE- Leighton Gardens- Argyle St	8.09	9.28	11.31	1.01	3.23	4.58	10.46	2.32	

ROUTE 813 Moss Vale to Exeter - Bundanoon - Penrose - Wingello - Tallong								
Monday to Friday								
	School Days 					School Days		
	AM	AM	AM	PM	PM	PM		PM
MOSS VALE COURTHOUSE- Argyle St	7.10	9.30	11.35	1.03	3.50	3.50	4.54	
Moss Vale RSL Club	7.12	9.32	11.37	1.05	3.52	3.52	4.56	
SUTTON FOREST- Illawarra Hwy & Exeter Rd	7.17	9.37	11.42	1.10	3.57	3.57	5.01	
EXETER- opp Main Store	7.22	9.42	11.47	1.15	4.02	4.05	5.06	
Erith Street Bridge		9.46	11.51	1.19	4.06	4.09	5.10	
Ellsmore Rd & Bindar Cres	7.36	9.50	11.54	1.23		4.13	5.13	
Bromhall & Penola Roads	7.40	9.54	11.59	1.27		4.16	5.16	
BUNDANOON RAILWAY STATION- east side- arrive	7.43	9.57	12.02	1.30	4.10	4.25	5.19	
Bundanoon- Willis & Penrose Rd					4.12			
PENROSE- opp Railway Station					4.20			
WINGELLO- opp Railway Station					4.30			
TALLONG- RAILWAY STATION					4.40			
Tallong Park					4.45			

ROUTE 813 Tallong - Wingello - Penrose - Bundanoon - Exeter - Sutton Forest									
Monday to Friday									
		School Days 				School Days 	School Days		
	AM	AM	AM	PM	PM	PM	PM		PM
Tallong Park	7.15								
Tallong Railway Station	7.25								
WINGELLO Station	7.35								
PENROSE Station	7.45								
Bundanoon- Willis & Penrose Rd	7.58								
BUNDANOON RAILWAY STATION- east side- dep	8.00	7.44	9.58	12.03	1.30	4.00	4.25	5.19	
Rosenthal & Railway Avenue		7.48	10.02	12.07	1.34		4.29	5.23	
Erith St Bridge	8.03	7.50	10.04	12.09	1.36		4.31	5.25	
EXETER Bus Zone	8.08	7.55	10.09	12.14	1.41	4.11	4.36	5.30	
SUTTON FOREST- Illawarra Hwy & Exeter Rd	8.15		10.14	12.19	1.46	4.16	4.41	5.35	
Moss Vale RSL Club	8.17		10.19	12.24	1.51	4.21	4.46	5.40	
MOSS VALE Leighton Gardens- Argyle St	8.18	8.18	10.20	12.24	1.52	4.22	4.47	5.41	

ROUTE 806 Bowral & Mittagong to Bargo			
			Monday to Friday
			AM PM
	BOOLWEY STREET TERMINUS- arrive	7.08	
	Bowral Station	7.09	3.45
	Irelands- opp Bowral Road	7.16	3.48
	MITTAGONG- cnr Main & Alice Sts	7.20	3.50
	Mittagong- Caravan Park Old Hume Hwy	7.21	3.51
	Old Hume Hwy & Inkerman Road	7.22	3.52
	Braemar Lodge- Braemar Ave	7.23	3.53
	Aylmerton- opp Bunnings- Old Hume Hwy	7.24	3.54
	Yerrinbool Railway Station	7.35	4.07
	Yanderra- Old Hume Hwy	7.43	4.12
	BARGO- Noongah Street	7.50	4.15

ROUTE 810 Nowra to Kangaroo Valley (via Fitzroy Falls & Moss Vale)	
	School Days
	AM
NOWRA- STEWART PLACE	7.05
Moss Vale Rd & Princess Hwy	7.10
Moss Vale Rd & Main Road	7.13
Cambewarra- top of mountain	7.23
Kangaroo Valley- Main Stop	7.35
Moss Vale Rd & Bunkers Hill Road	7.47
Fitzroy Falls Info Centre	8.00
Avoca Public School	8.04
Illawarra Hwy & Nowra Rd	8.11
Illawarra Hwy & Farnborough Drive	8.12
Illawarra Hwy & Church Rd	8.14
Moss Vale High School- Young Road	8.18
MOSS VALE COURTHOUSE- Argyle St	As Requested

Notes:

 **Accessible services:**
Routes so marked will generally be serviced by a fully wheelchair accessible bus.
Periodic maintenance may affect availability, please check prior to journey.

OR On Request

ROUTE 806 Bargo to Mittagong & Bowral				
				Monday to Friday
				AM AM PM
	BARGO- Noongah Street	8.00	8.00	4.20
	Yanderra- Yanderra Street	8.02	-	4.28
	Yerrinbool Railway Station	8.08	-	4.35
	Aylmerton- Bunnings- Old Hume Hwy	-	8.11	4.45
	Braemar Lodge- Braemar Ave	-	8.12	4.46
	Old Hume Hwy & Inkerman Road	-	8.15	4.48
	MITTAGONG- Station Street	-	8.16	4.50
	Irelands- opp Bowral Road	-	8.21	
	BOOLWEY STREET TERMINUS- arrive	8.30	8.30	

ROUTE 810 Moss Vale to Nowra (via Fitzroy Falls & Kangaroo Valley)	
	School Days
	PM
MOSS VALE- Leighton Gardens- depart	3.40
Moss Vale High School- Young Road	3.50
Illawarra Hwy & Church Rd	3.55
Illawarra Hwy & Farnborough Drive	3.57
Illawarra Hwy & Nowra Rd	3.58
Avoca Public School	4.06
Fitzroy Falls Info Centre	4.10
Moss Vale Rd & Bunkers Hill Road	4.20
Kangaroo Valley- Main Stop	4.40
Cambewarra- top of mountain	5.00
Moss Vale Rd & Main Road	4.05
Moss Vale Rd & Princes Hwy	5.05
NOWRA- STEWART PLACE	5.10

Maps: Timetable maps are available on a separate sheet

School Days Only

- * School day diversion
 - ** Departs from Bendooley St Bus Stop
- Fare paying passengers are welcome to travel on any school bus service operated by Berrima Buslines.

Effective from 21st October 2013



Berrima Buslines Rural Village Services

(Services do not operate Sundays and Public Holidays)

- Route 806 Bowral & Mittagong to Bargo
- Route 808 Moss Vale to Burrawang - Robertson - Kangaloon - Bowral
- Route 810 Moss Vale to Nowra
- Route 812 Moss Vale to Berrima & Return
- Route 813 Moss Vale to Sutton Forest - Exeter - Bundanoon - Penrose - Wingello - Tallong



Office Hours: 8am - 5pm weekdays
90 Old Bowral Road
PO Box 212 Mittagong NSW 2575
Tel: (02) 4871 3211 Fax: (02) 4871 3200
www.berrimabuslines.com.au
info@berrimabuslines.com.au

ROUTE 811 Moss Vale - Bowral - Mittagong - Willow Vale - Welby																											
		Monday - Friday																		Saturday							
													 School Days 		 School Days 												
		AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	AM	AM	AM	AM	PM	PM	PM	
	MOSS VALE- Leighton Gardens- depart		7.18		8.25	9.35	10.20	10.53	11.33	12.55	2.05			3.50	4.40		5.00	5.30	6.15			9.02	10.46	1.05	2.34		
	Argyle Street- Mawson Terrace		7.21				10.22		11.35					3.52					6.18				10.48				
	Suttor Road- Ritchie Park				8.28	9.40		10.56		12.58	2.08					4.43		5.03	5.33			9.05		1.08	2.37		
	Chevalier College Gate- Moss Vale Rd		7.24		8.30	9.43	10.25	10.59	11.38	1.03	2.11			3.55	4.46		5.05	5.35	6.19			9.07	10.50	1.10	2.39		
	Harbison Care- Charlotte St					9.45		11.01	11.40	1.05	2.13					4.48		5.07	OR	OR		9.09	10.52	1.12	2.41		
	Mt Eymard Village		7.26		8.38	9.48	10.28	11.05	11.43	1.08	2.16			3.57	4.51		5.10	5.37	6.22			9.12	10.54	1.15	2.44		
	Kangaloon Rd Roundabout	6.45	7.27		8.40	9.50	10.29	11.07	11.45	1.09	2.19			3.59	4.54		5.11	5.38	6.23			9.13	10.55	1.16	2.45		
	Bowral Hospital		OR			OR	OR	OR	OR	OR	OR				OR		OR	OR	OR			OR	OR	OR	OR		
	BOOLWEY STREET TERMINUS- arrive	7.08	7.29		8.45	9.53	10.32	11.09	11.48	1.12	2.22			4.02	4.57		5.14	5.41	6.25			9.16	10.58	1.19	2.48		
	BOOLWEY STREET TERMINUS- depart	7.08	7.29		8.46	9.56	10.33	11.10	11.50	1.15	2.25		3.48	4.02			5.15	5.42	6.25			9.19	11.00	1.22	2.51	3.42	
	Before Harris Farm- Station/Bowral St Bus Zone					9.58		11.12	11.52	1.17	2.27						5.17	5.44				9.21	11.02	1.24	2.53	3.44	
	Bowral Station	7.09	7.31		8.48	10.00	10.35	11.14	11.54	1.19	2.29		3.50	4.04			5.19	5.46	6.28			9.23	11.04	1.26	2.55	3.47	
	Lyell & Old Bowral Road				8.51	10.03	10.38	11.17	11.59	1.22	2.32		4.00				5.22	5.49	6.30			9.26	11.07	1.29	2.58	3.50	
	Old Hume & Lyell Streets			8.28	8.53	10.05	10.40	11.21	12.00	1.24	2.34		4.08				OR	OR	OR			9.28	11.09	1.31	OR	OR	
	Welby- Old Hume & Currockbilly			8.29	8.55	10.07	10.42		12.02	1.26	2.36		4.09			4.55	OR		OR			9.30		1.33	OR	OR	
	Welby Oval- Joadja St			8.31	8.57	10.09	10.44		12.04	1.28	2.38		4.11			4.57	OR		OR			9.32		1.35	OR	OR	
	Welby Garden Centre- Bendooley St			8.33	8.58	10.11	10.46		12.06	1.30	2.40		4.12			4.59	OR		OR			9.34		1.37	OR	OR	
	Old Hume & Lyell Streets			8.34	8.59	10.12	10.47	11.21	12.07	1.31	2.41		4.13			5.00	OR		OR			9.35	11.09	1.38	OR	OR	
	Mittagong Market Place- Roscoe St			8.37	9.02	10.15	10.50	11.24	12.10	1.34	2.44		4.15#			5.02	5.25		OR			9.38	11.12	1.41	OR	OR	
	Mittagong - Bowral Road & Brewster St	7.16	7.35		9.06	10.18	10.53	11.27	12.14	1.37	2.47			4.08		5.05	5.28		OR			9.41	11.15	1.44	OR	OR	
	MITTAGONG- cnr Main & Alice Sts	7.20	7.37	8.40	9.09	10.21	10.56	11.31	12.17	1.38	2.50	3.50		4.10		5.08	OR		OR	7.30	8.00	9.43	11.18	1.47	OR	OR	
	Mittagong- Caravan Park	7.21	7.39		9.11	10.23	10.58	11.34	12.20	1.40	2.52	3.51		4.12		5.09	OR		OR	7.32	8.02		11.20	1.49			
	Old Hume Hwy opposite Renwick Drive	7.22	7.42		9.13	10.25	11.00		12.22	1.42	2.54	3.52		4.14		5.11	OR		OR	7.33	8.03		11.22	1.51			
	Braemar Lodge- Braemar Ave	7.23	7.43		9.15	10.27	11.02		12.24	1.45	2.56	3.53		4.16		5.12	OR		OR	7.35	8.05		11.24	1.53			
	BUNNINGS- Tyree Place - arrive					10.28	11.03		12.25							5.14	OR		OR		8.06		11.25	1.54			

ROUTE 811 Willow Vale - Mittagong - Welby - Bowral - Moss Vale																									
		Monday - Friday																Saturday							
																									
		AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM	PM	AM	AM	AM	AM	PM	PM		
	BUNNINGS- Tyree Place - depart							10.29	11.05		12.26						5.14		8.36		11.26		2.21		
	Braemar Lodge- Braemar Ave			7.43			9.16	10.31	11.08		12.29	1.46	2.57			4.16	5.17	7.35	8.37		11.28		2.22		
	Willow Vale			7.48		8.50	9.20	10.34	11.09		12.32	1.49	2.59			4.02	4.18	5.20	7.37	8.40		11.31		2.25	
	Old Hume Hwy & Renwick Drive		7.45	7.51		8.52	9.22	10.36	11.11	11.37	12.34	1.51	3.01		4.04	4.20	5.22	7.38	8.41		11.33	12.35	2.26		
	Renwick Drive & Bong Bong Road			7.54		8.55	9.25	10.39		11.40	12.37	1.54	3.04		4.07	OR		7.41	8.44		11.36	12.37	2.29		
	Colo St & Range Road			7.58		8.59	9.29	10.43		11.44	12.41	1.58	3.08		4.13	OR		7.45	8.48		11.40	12.41	2.32		
	Oxley Dr & Railway St- rear Mittagong Station					9.03	9.33	10.47		11.48	12.45				4.18	OR		7.49	8.52		11.44	12.45			
	MITTAGONG- Station Street	6.30	7.50	8.00		9.07	9.37	10.50	11.14	11.51	12.48	2.00	3.10		4.20	4.29	5.23	7.51	8.55	9.45	11.47	12.48	2.38		
	Mittagong - Bowral Road opp Brewster St	6.30		8.03		9.10	9.40	10.54	11.17	11.55	12.50	2.03	3.13		4.23	4.32	5.26	7.53	8.57	9.47	11.49	12.50	2.41		
	Mittagong Market Place- Roscoe St	6.36	7.53#			9.14	9.44	10.58	11.20	11.57	12.54	2.07			4.26	4.36	OR	7.56	9.00		11.53	12.53	2.44		
	Welby- Old Hume & Currockbilly		7.56			9.16	9.46	11.00		11.59	12.57	2.09			4.28		OR	7.58			11.55	12.55	2.46		
	Welby Oval- Joadja St		7.57			9.18	9.48	11.02		12.01	12.59	2.11			4.30		OR	7.59			11.58	12.57	2.47		
	Welby Garden Centre- Bendooley St		7.58			9.19	9.49	11.03		12.02	1.01	2.12			4.31		5.31	8.01			12.00	12.59	2.48		
	Old Hume & Lyell Streets	6.37	7.59			9.22	9.50	11.04	11.22	12.03	1.02	2.13			4.32	4.37	5.32	8.02	9.01		12.01	1.00	2.49		
	Lyell & Old Bowral Road	6.38	8.09			9.24	9.51	11.05	11.23	12.04	1.03	2.14			4.33	4.38	5.35	8.04	9.03		12.03	1.02	2.50		
	Bowral Catholic Church- Benndooley St	6.43	8.14	8.11		9.30	9.57	11.11	11.29	12.10	1.09	2.20	3.18		4.38	4.43	OR	8.09	9.08	9.51	12.09	1.07	2.54		
	BOOLWEY STREET TERMINUS- arrive	6.44	8.16	8.12		9.31	9.58	11.12	11.30	12.11	1.10	2.21	3.20		4.39	4.44	OR	8.10	9.09	9.52	12.10	1.08	2.55		
	BOOLWEY STREET TERMINUS- depart	6.44		8.12	8.50	9.32	9.58	11.14		12.12	1.12	2.22		3.15##	4.39	4.44		8.12	9.09		12.12	1.10			
	Before Harris Farm- Station/Bowral St Bus Zone				8.52	9.34	10.00	11.16		12.14	1.14	2.24			4.41	4.46		8.14	9.11		12.14	1.12			
	Kangaloon Rd Roundabout	6.46		8.13	8.54	9.36	10.02	11.18		12.16	1.16	2.26			4.43	4.48		8.16	9.13		12.17	1.14			
	Mt Eymard Village	6.47		8.14	8.57	9.39	10.04	11.21		12.19	1.19	2.28			4.45	4.50		8.19	9.16		12.20	1.17			
	Harbison Care- Charlotte St			8.16	8.58	9.40	10.06	11.22		12.20	1.20	2.29				4.51		8.20	9.17		12.21	1.18			
	Chevalier College Gate- Moss Vale Rd	6.50		8.20	9.02	9.44	10.09	11.26		12.23	1.24	2.33		3.37	4.48	4.54		8.23	9.20		12.25	1.21			
	Suttor Road- Ritchie Park	6.52			9.05	9.47		11.30		12.27		2.37				4.57		8.26			12.28	1.24			
	Argyle Street- Mawson Terrace			8.23			10.12				1.28			3.43	4.51				9.23						
	MOSS VALE COURT HOUSE- arrive	6.55		8.26	9.08	9.50	10.15	11.34		12.30	1.32	2.40		3.50*	4.54	5.00		8.29	9.25		12.32	1.27			

ROUTE 814 Bowral Town Service													
		Monday - Friday									Saturday		
		AM	AM	AM	AM	PM	PM	PM	PM	PM	AM	AM	PM
	BOOLWEY STREET - TERMINUS			9.30	11.05	12.13	1.05	2.15	4.25	5.15	9.55	11.25	2.55
	Before Harris Farm- Station/Bowral St Bus Zone			9.32	11.07	12.15	1.07	2.17	4.27	5.17	9.57	11.27	2.57
	Bowral Hospital- St Jude Street	7.30		9.34	11.09	12.17	1.09	2.19	4.29	5.19	9.59	11.29	2.59
	Annesley Village- Westwood Drive	7.32	8.47	9.36	11.11	12.19	1.11	2.21	4.31	5.21	10.01	11.31	3.01
	Sheaffe & Old South Road	7.35	8.50	9.39	11.14	12.22	1.14	2.24	4.34	5.24	10.04	11.34	3.04
	Old South & Bowral Streets	7.36	8.51	9.40	11.15	12.23	1.15	2.25	4.35	5.25	10.05	11.35	3.05
	Bowral Hospital- Bowral Street	7.38	8.53	9.42	11.17	12.25	1.17	2.27	4.37	5.27	10.07	11.37	3.07
	Bradman Oval- Boolwey St	7.39	8.54	9.43	11.18	12.26	1.18	2.28	4.38	5.28	10.08	11.38	3.08
	Elm & Merrigang Sts	7.41	8.56	9.45	11.20	12.28	1.20	2.30	4.40	5.30	10.10	11.40	3.10
	BOOLWEY STREET - TERMINUS	7.43	9.02	9.47	11.22	12.30	1.22	2.32	4.42	5.32	10.12	11.42	3.12

ROUTE 815																East Bowral											
		Monday - Friday												Saturday													
	Route No.	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM	PM	AM	AM	PM										
	Route No.	815	815	815	808	815	815	815	815	815	815	815	815	815	815	815	815										
	BOOLWEY STREET - TERMINUS			9.00		10.35	11.45	12.35	1.45	2.35	3.15#	4.30	5.15	10.15	11.45	3.15											
	Before Harris Farm- Station/Bowral St Bus Zone			9.02		10.37	11.47	12.37	1.47	2.37		4.32	5.17	10.17	11.47	3.17											
	Kangaloon Rd Roundabout	6.45		9.04		10.39	11.49	12.39	1.49	2.39		4.34	5.19	10.19	11.49	3.19											
	Kenilworth Gardens Retirement Village	6.46		9.05		10.40	11.50	12.40	1.50	2.40		4.35	5.20	10.20	11.50	3.20											
	Kangaloon & Old South Rds	6.48	8.29	9.07	10.25	10.42	11.52	12.42	1.52	2.42	3.55	4.37	5.22	10.22	11.52	3.22											
	Boardman & King Ranch	6.49	8.30	9.08		10.43	11.53	12.43	1.53	2.43	4.00	4.38	5.23	10.23	11.53	3.23											
	Bottom of Robinia Drive	6.51	8.35	9.10		10.45	11.55	12.45	1.55	2.45	4.05	4.40	5.25	10.25	11.55	3.25											
	Highland Dr & Isabella Way	6.55	8.41	9.14		10.49	11.59	12.49	1.59	2.49	3.58*	4.44	5.29	10.29	11.59	3.29											
	Community Centre - Boardman/Rowland Rd	6.57	8.43	9.16		10.51	12.01	12.51	2.01	2.51	4.08	4.46	5.31	10.31	12.01	3.31											
	Rowland & Loris Harley Sts	6.59	8.45	9.18		10.53	12.03	12.53	2.03	2.53	4.10	4.48	5.33	10.33	12.03	3.33											
	Emily & Old South Rds	7.02	8.48	9.21		10.56	12.06	12.56	2.06	2.56	4.13	4.51	5.36	10.36	12.06	3.36											
	Ascot & Purcell Sts	7.04	8.50	9.23		10.58	12.08	12.58	2.08	2.58		4.53	5.38	10.38	12.08	3.38											
	Bowral Hospital- Bowral St	7.06	8.52	9.25	10.29	11.00	12.10	1.00	2.10	3.00	4.25	4.55	5.40	10.40	12.10	3.40											
	BOOLWEY STREET - TERMINUS	7.08	9.00*	9.27	10.31	11.02	12.12	1.02	2.12	3.02	4.27	4.57	5.42	10.42	12.12	3.42											

ROUTE 828		LOOP LINE					
		Monday - Friday					
Commenced 27 November 2017		AM	AM	PM	PM	PM	PM
	BOWRAL RWY STN- East side			12.30	4.20	5.55	
	MITTAGONG RWY STN- Regent St	5.35	7.45	12.39	4.29	6.04	
	COLO VALE- Railway St Bus Shed	5.45	7.55	12.49	4.39	6.14	6.31
	HILL TOP- Main Store	5.55	8.05	12.59	4.49	6.24	6.40
	BALMORAL- West Pde	6.02	8.12	1.05	4.55	6.30	6.46
	BUXTON- West Pde	6.08	8.18	1.11	5.01	6.36	6.52
	COURIDJAH- West Pde	6.13	8.23	1.16	5.06	6.40	6.56
	THIRLMERE- Thirlmere Way R'about	6.19	8.29	1.20	5.10	6.44	7.00
	PICTON RAILWAY STATION	6.30	8.40	1.30	5.20	6.55	7.09

ROUTE 828		LOOP LINE						
		Monday - Friday						
Commenced 27 November 2017		AM	AM	PM	PM	PM	PM	PM
	PICTON RWY STN	7.22	9.25	1.32	5.53	6.25	7.17	7.45
	THIRLMERE- Thirlmere Way R'about	7.32	9.35	1.42	6.02	6.38	7.26	7.54
	COURIDJAH- West Pde	7.36	9.39	1.46	6.06	6.42	7.30	7.58
	BUXTON- West Pde	7.40	9.43	1.50	6.10	6.46	7.34	8.02
	BALMORAL- West Pde	7.47	9.50	1.57	6.16	6.53	7.40	8.08
	HILL TOP- Main Store	7.53	9.56	2.03	6.22	6.59	7.46	8.14
	COLO VALE- Railway St Bus Shed	8.03	10.06	2.13	6.31	7.08	7.55	8.23
	MITTAGONG RWY STN- Regent St	8.12	10.15	2.22	-	7.17	8.04	8.32
	BOWRAL RWY STN- East side	8.20	10.23	2.30	-	-	-	-

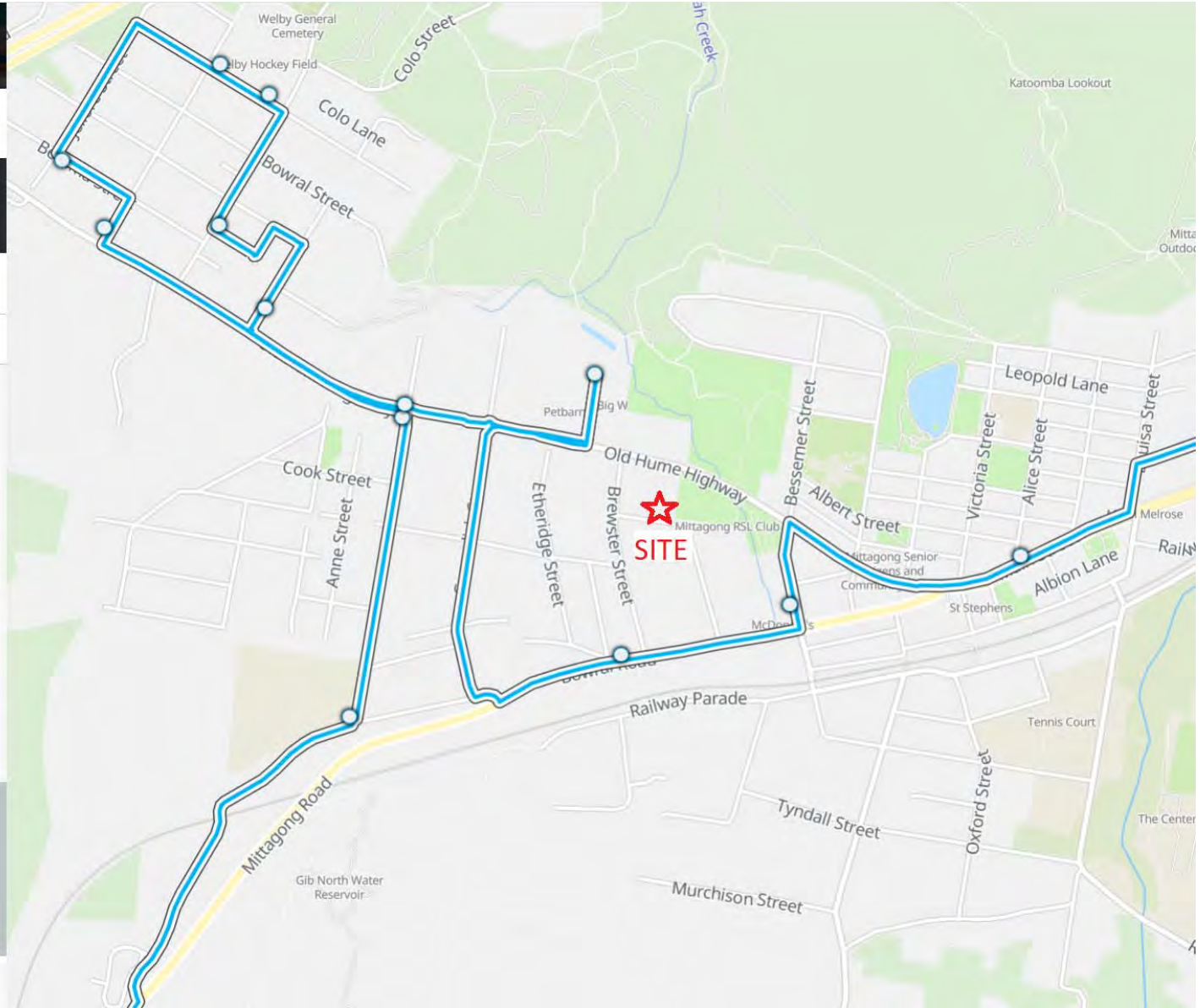
ROUTE 805 Mittagong-Colo Vale-Hill Top		
	Saturday	
		
	AM	PM
MITTAGONG- cnr Main & Alice Sts	8.00	1.48
Mittagong- Caravan Park	8.02	1.50
Old Hume Hwy & Inkerman Rd	8.03	1.52
Braemar Lodge- Braemar Ave	8.05	1.54
BUNNINGS	8.06	1.55
Church Ave Exit-M5	8.09	1.58
Colo Vale- Railway St Bus Shed	8.11	2.00
Hill Top- West & Wilson Drive	8.16	2.05
Hill Top- Ella & Denison Sts	8.18	2.07
Hill Top- Emily & Cumberteen Sts	8.22	2.11
HILL TOP- opp Main Store	8.24	2.13

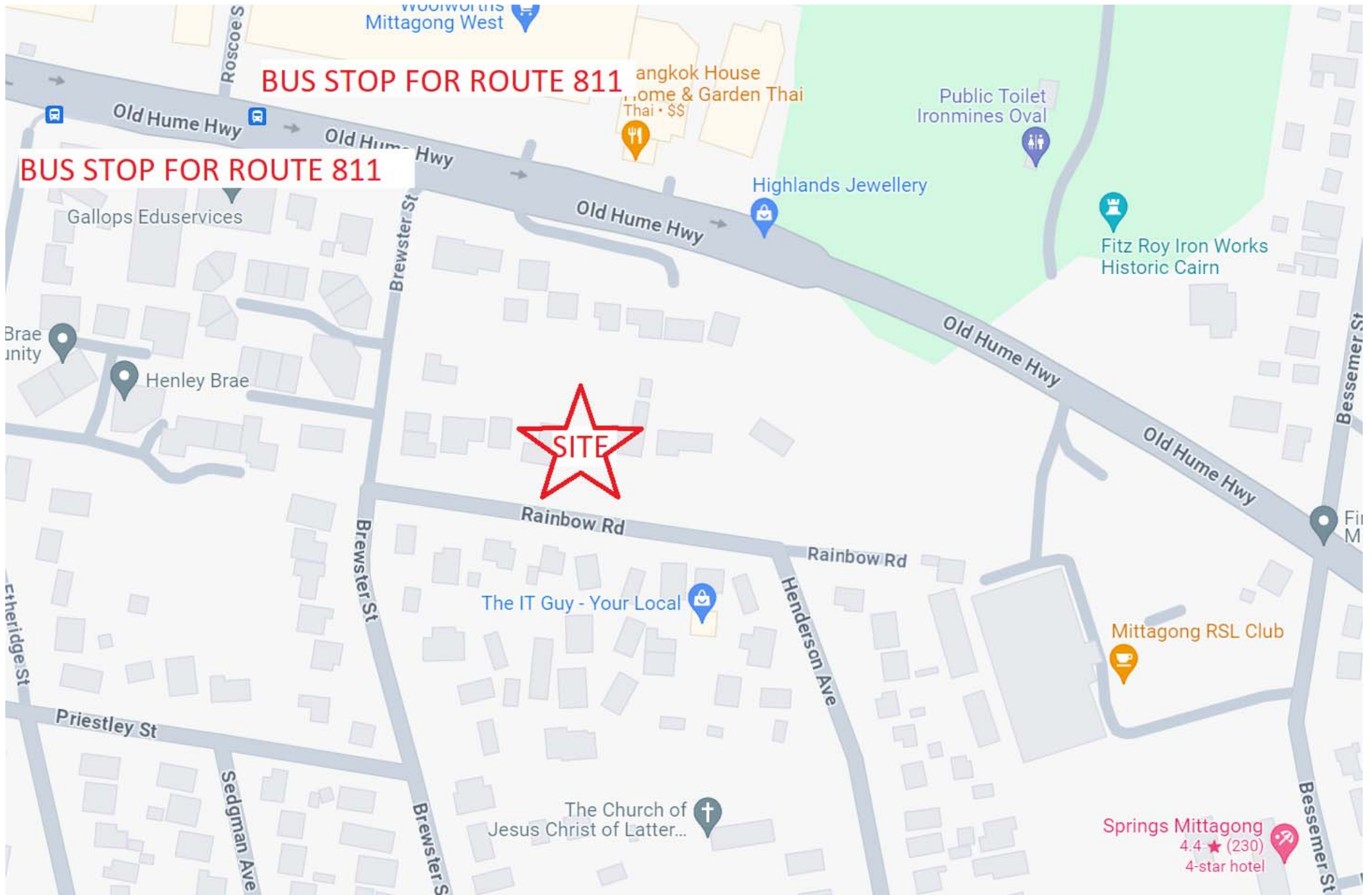
ROUTE 805 Hill Top-Colo Vale-Mittagong		
	Saturday	
		
	AM	PM
HILL TOP- opp Main Store	8.25	2.13
Hill Top- West & Wilson Drive	8.26	2.14
Colo Vale- Railway St Bus Shed	8.31	2.18
Church Ave Entry- M5	8.33	2.19
BUNNINGS- Old Hume Hwy	8.36	2.21
Braemar Lodge- Braemar Ave	8.37	2.22
Willow Vale	8.40	2.25
Old Hume Hwy & Inkerman Rd	8.41	2.26
Mary St & Winifred Cres	8.44	2.29
Colo St & Range Rd	8.48	2.32
Oxford & Railway Sts	8.52	
MITTAGONG- Station St	8.55	2.38

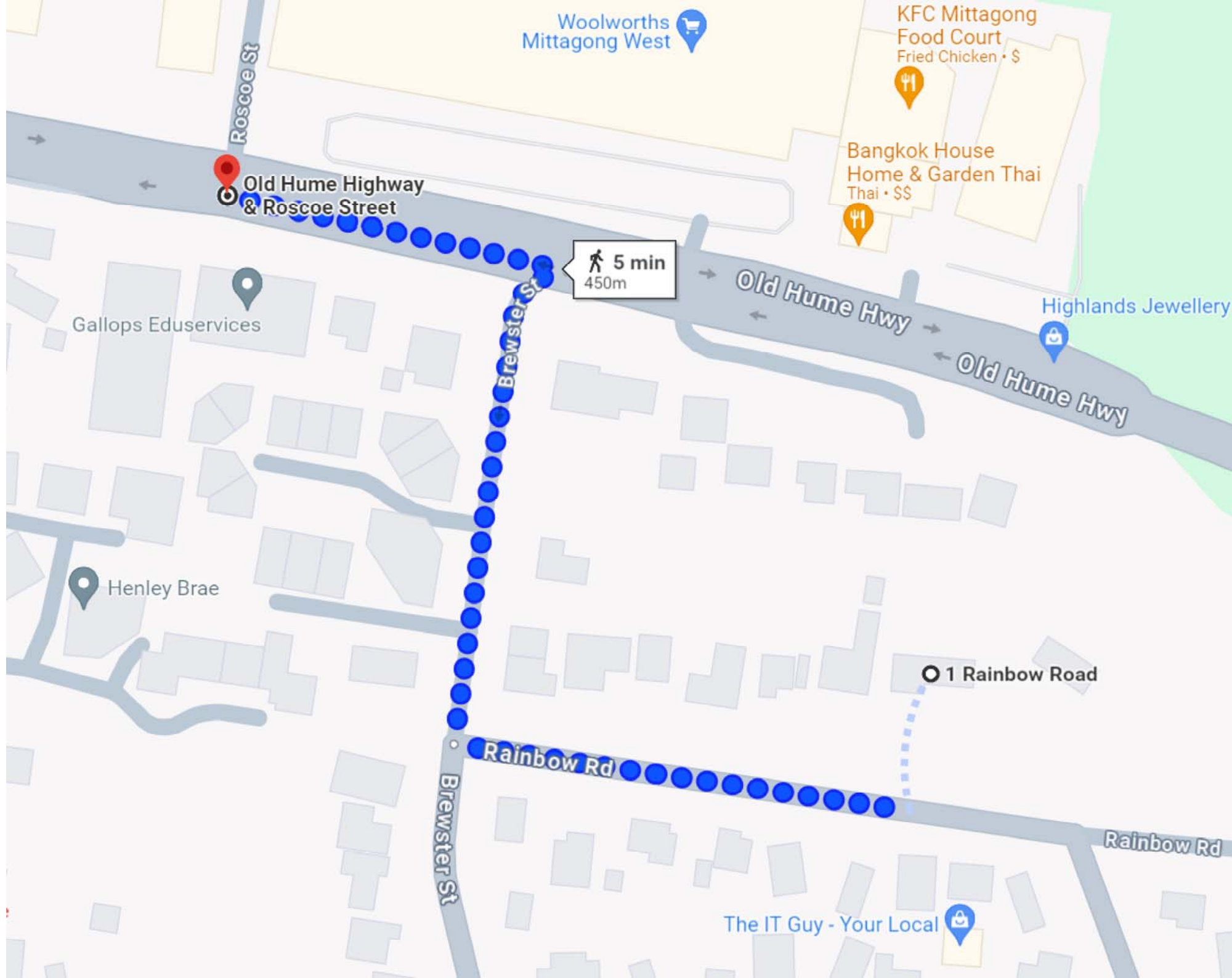
ROUTE 816		Moss Vale Town Service																			
		Monday - Friday																Saturday			
		AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM	PM	AM	AM	AM	PM	
	MOSS VALE COURTHOUSE- depart	6.55	8.15	8.29	9.08		9.50	10.23		12.30	1.37	2.40	3.35		5.02	5.42	8.31	9.25		1.30	
	St Pauls School- Garrett Street	6.58	8.17	8.32	9.11		9.53	10.26		12.32	1.39	2.43			5.04	5.45	8.33	9.27		1.32	
	Lytton Rd & Berrima Rd	7.00		8.34	9.13		9.55	10.28	11.10	12.34	1.41	2.45		4.34	5.06	5.47	8.35	9.29	10.22	1.34	
	Anembo & Amarina Avenue	7.02	8.19		9.15		9.57	10.30	11.12	12.36	1.43			4.36	5.08	5.49	8.37	9.31	10.24	1.36	
	Waite & Browley Sts	7.05	8.22		9.18		10.00	10.33	11.14	12.38	1.44			4.38	5.10	5.51	8.39	9.33	10.26	1.38	
	Dangar St & Willow Drive	7.07			9.20		10.02	10.35	11.15	12.39	1.45			4.39	5.11	5.52	8.40	9.34	10.27	1.39	
	Price St & Kennedy Close	7.08			9.21		10.03	10.36	11.16	12.40	1.46			4.42	5.14	5.54	8.43	9.37	10.29	1.41	
	Willow Drive & Argyle Street	7.10			9.23		10.05	10.38	11.18	12.42	1.48		3.40	4.45	5.17	5.56	8.45	9.39	10.31	1.43	
	Broughton & North Streets	7.12			9.25		10.07	10.40	11.20	12.44	1.51		3.45	4.48	5.20	5.58	8.48	9.42	10.34	1.46	
	Railway & Spring Streets	7.14			9.27		10.09	10.42	11.22	12.46	1.53		3.48	4.50	5.22	6.00	8.50	9.44	10.36	1.48	
	MOSS VALE- Whytes Corner					9.21	10.11	10.44	11.24	12.48	1.55		3.49	4.52	5.24	6.02	8.52	9.46	10.38	1.50	
	Monterey Avenue					9.23	10.13	10.46	11.26	12.50	1.57			4.54	5.26	6.04	8.54	9.48	10.40	1.52	
	Craig St & Yarrowa Road Moss Vale					9.24	10.14	10.46	11.26	12.51	1.58			4.54	5.27	6.04	8.55	9.48	10.41	1.53	
	Mack & Kirkham Streets					9.27	10.17	10.47	11.29	12.53	2.01			4.56	5.29	6.06	8.58	9.50	10.44	1.56	
	MOSS VALE- Leighton Gardens- arrive	7.18	8.24		9.31	9.28	10.18	10.49	11.31	12.55	2.03		3.50	4.58	5.30	6.07	9.00	9.52	10.46	1.58	

ROUTE 817			West Bowral							
			Monday - Friday							
		School Days Only						School Days Only		
		AM	AM	AM	AM	PM	PM	PM	PM	
	BOOLWEY STREET - TERMINUS			9.50	11.25	1.25	3.15	3.50	5.00	
	Before Harris Farm- Station/Bowral St Bus Zone		8.37	9.52	11.27	1.27	-		5.02	
	Centennial & Merilbah Rds	8.11	8.41	9.56	11.31	1.31	3.21	4.00	5.06	
	Bowral Station- Kirkham Rd	8.15	8.44	9.59	11.34	1.34	3.24	4.03	5.09	
	Opp Harris Farm- Station & Bowral Sts	8.18		10.01	11.36	1.36	3.26		5.11	
	BOOLWEY STREET - TERMINUS		8.55	10.03	11.38	1.38			5.13	

- Old Hume Hwy at Owen St
- Mittagong Market Place, Roscoe St
- Bowral Rd at Sedgman Rd
- Bessemer St opp Park St
- Main St at Alice St
- Beatrice St opp Alfred St
- Old Hume Hwy opp Renwick Dr
- Braemar Ave before Bunya Cl







Woolworths Mittagong West

KFC Mittagong Food Court
Fried Chicken • \$

Bangkok House Home & Garden Thai
Thai • \$\$

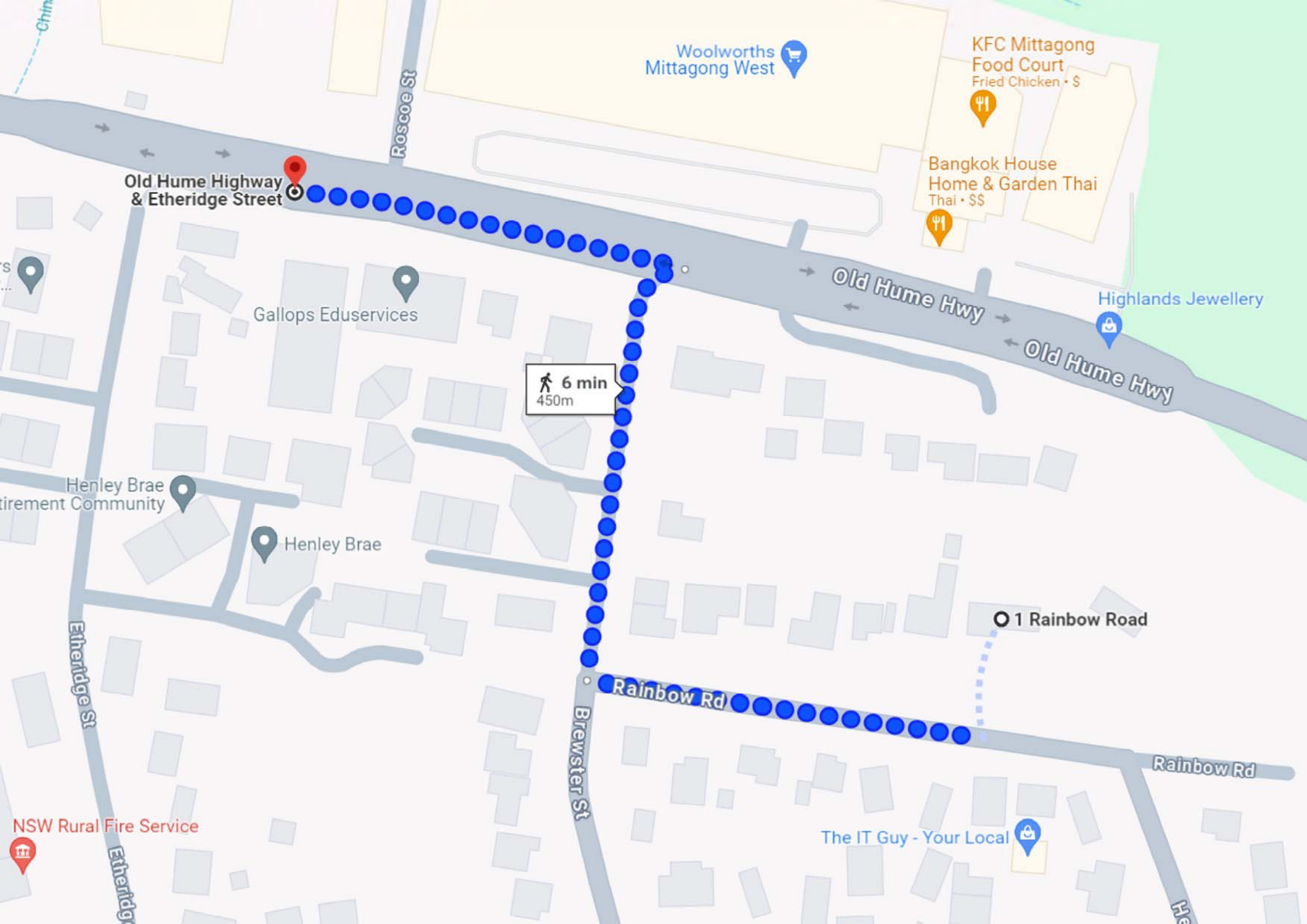
Highlands Jewellery

Gallops Eduservices

Henley Brae

1 Rainbow Road

The IT Guy - Your Local



Woolworths
Mittagong West

KFC Mittagong
Food Court
Fried Chicken • \$

Bangkok House
Home & Garden Thai
Thai • \$\$

Old Hume Highway
& Etheridge Street

Gallops Eduservices

Highlands Jewellery

Old Hume Hwy

Old Hume Hwy

6 min
450m

Henley Brae
Retirement Community

Henley Brae

1 Rainbow Road

Rainbow Rd

Rainbow Rd

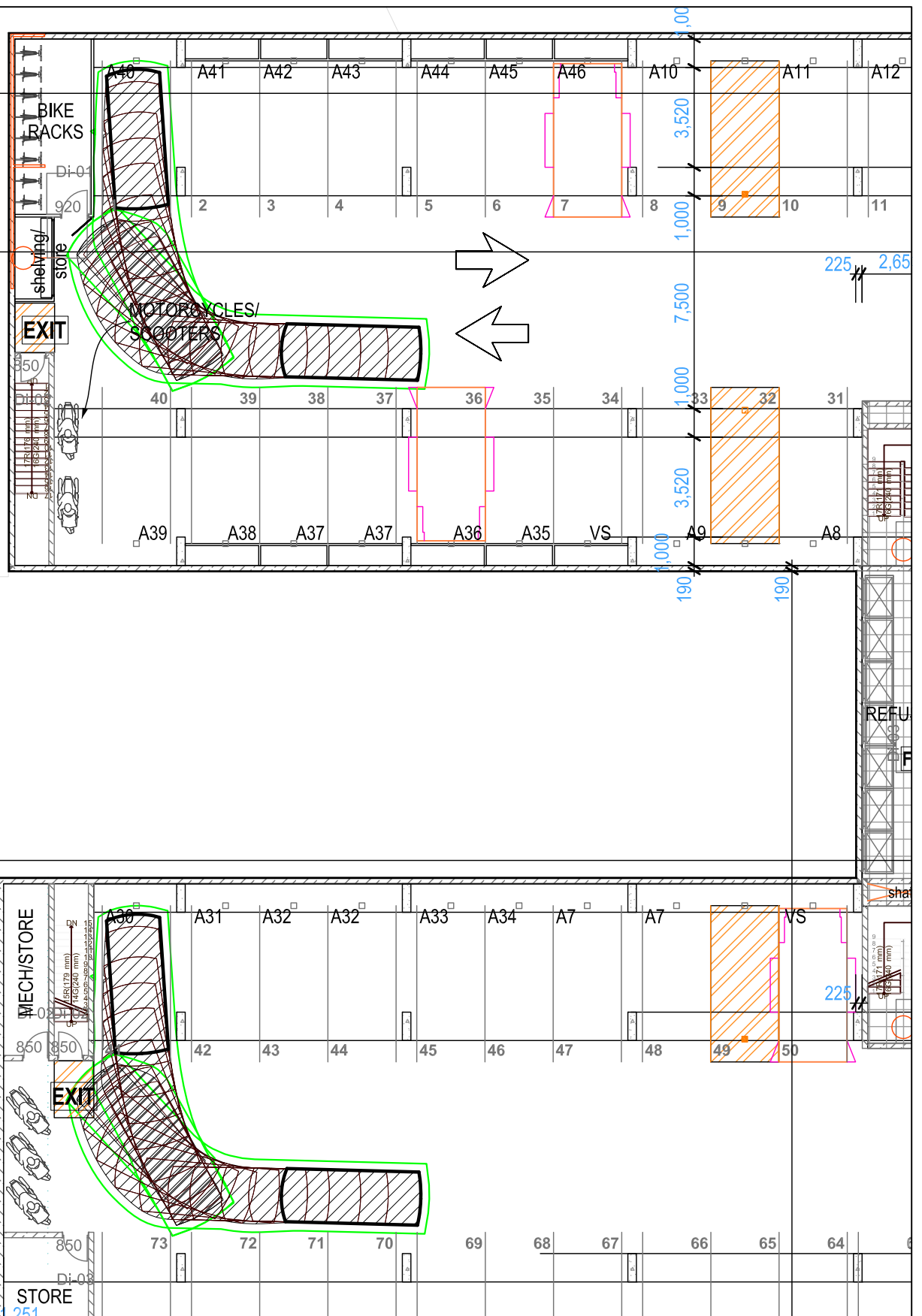
The IT Guy - Your Local

NSW Rural Fire Service

Appendix C

Turning Path Assessment





NOTE

This drawing has been prepared using vehicle modelling computer software AutoTrack V5.00a in conjunction with AutoCAD 2013. The vehicle used is based upon vehicle data provided by Austroads and incorporates a reasonable degree of tolerance. However, it is not possible to account for all vehicle types/characteristics and/or driver ability.



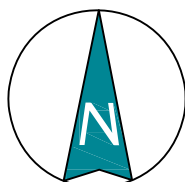
**SWEPT PATH ANALYSIS
OF 85th PERCENTILE
VEHICLES ENTERING THE SITE**

SP 2



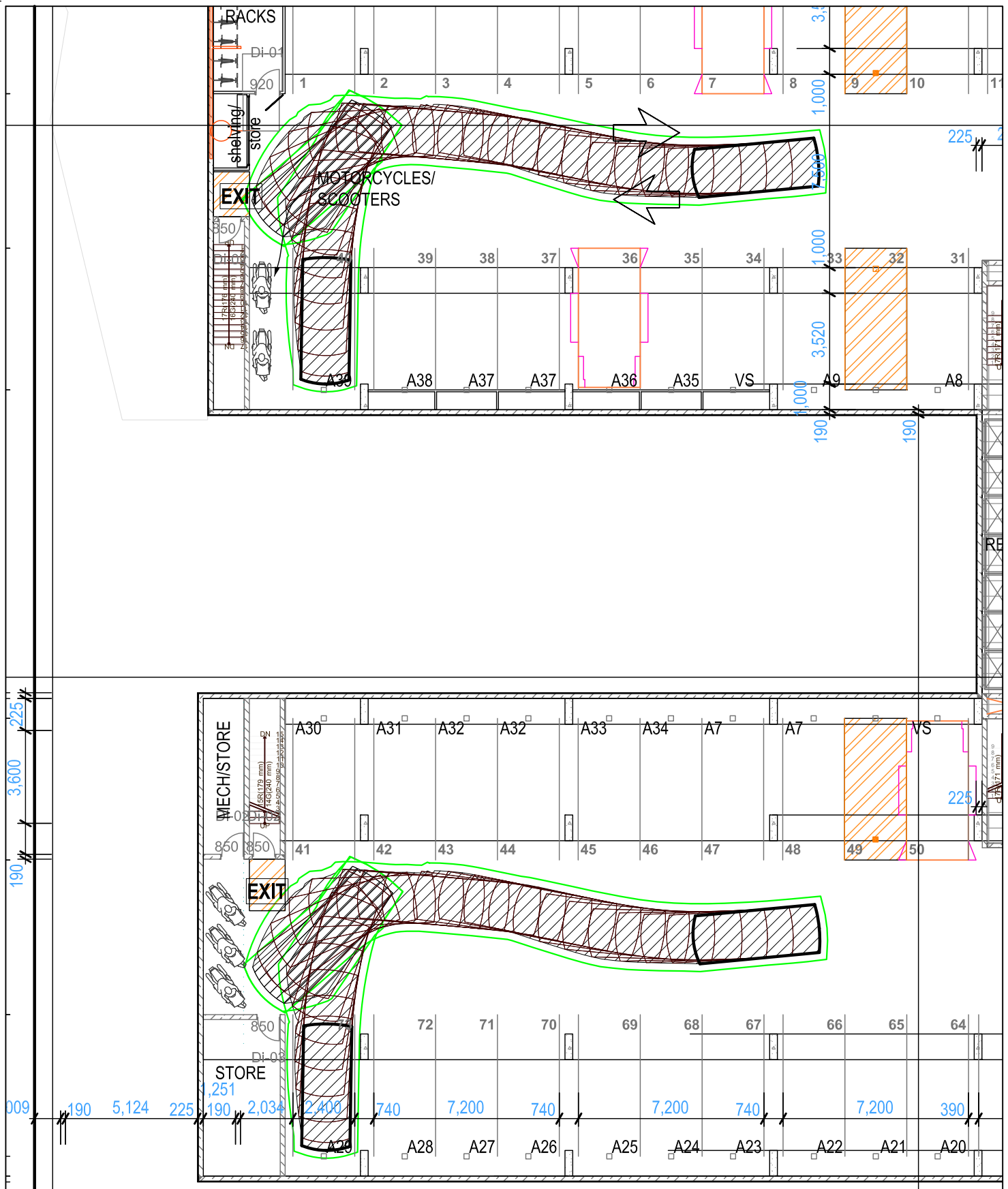
NOTE

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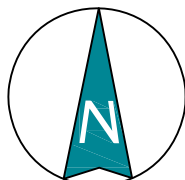
**SWEPT PATH ANALYSIS
OF 85th PERCENTILE
VEHICLES EXITING THE SITE**

SP 3



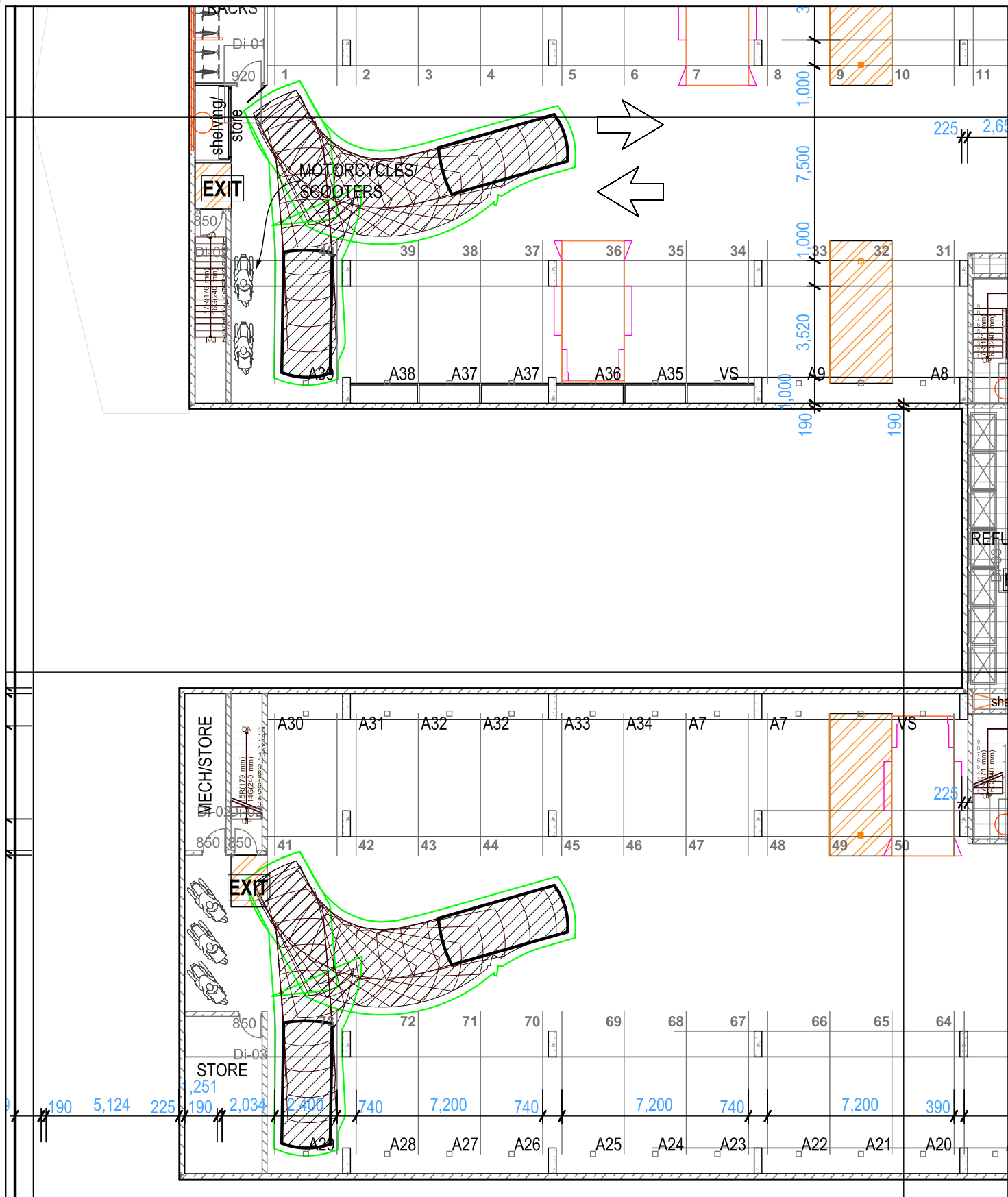
NOTE

This drawing has been prepared using vehicle modelling computer software AutoTrack V5.00a in conjunction with AutoCAD 2013. The vehicle used is based upon vehicle data provided by Austroads and incorporates a reasonable degree of tolerance. However, it is not possible to account for all vehicle types/characteristics and/or driver ability.



**SWEPT PATH ANALYSIS
OF 85th PERCENTILE
VEHICLES ENTERING THE SITE**

SP 4



NOTE

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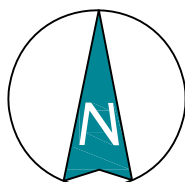


**SWEPT PATH ANALYSIS
OF 85th PERCENTILE
VEHICLES EXITING THE SITE**

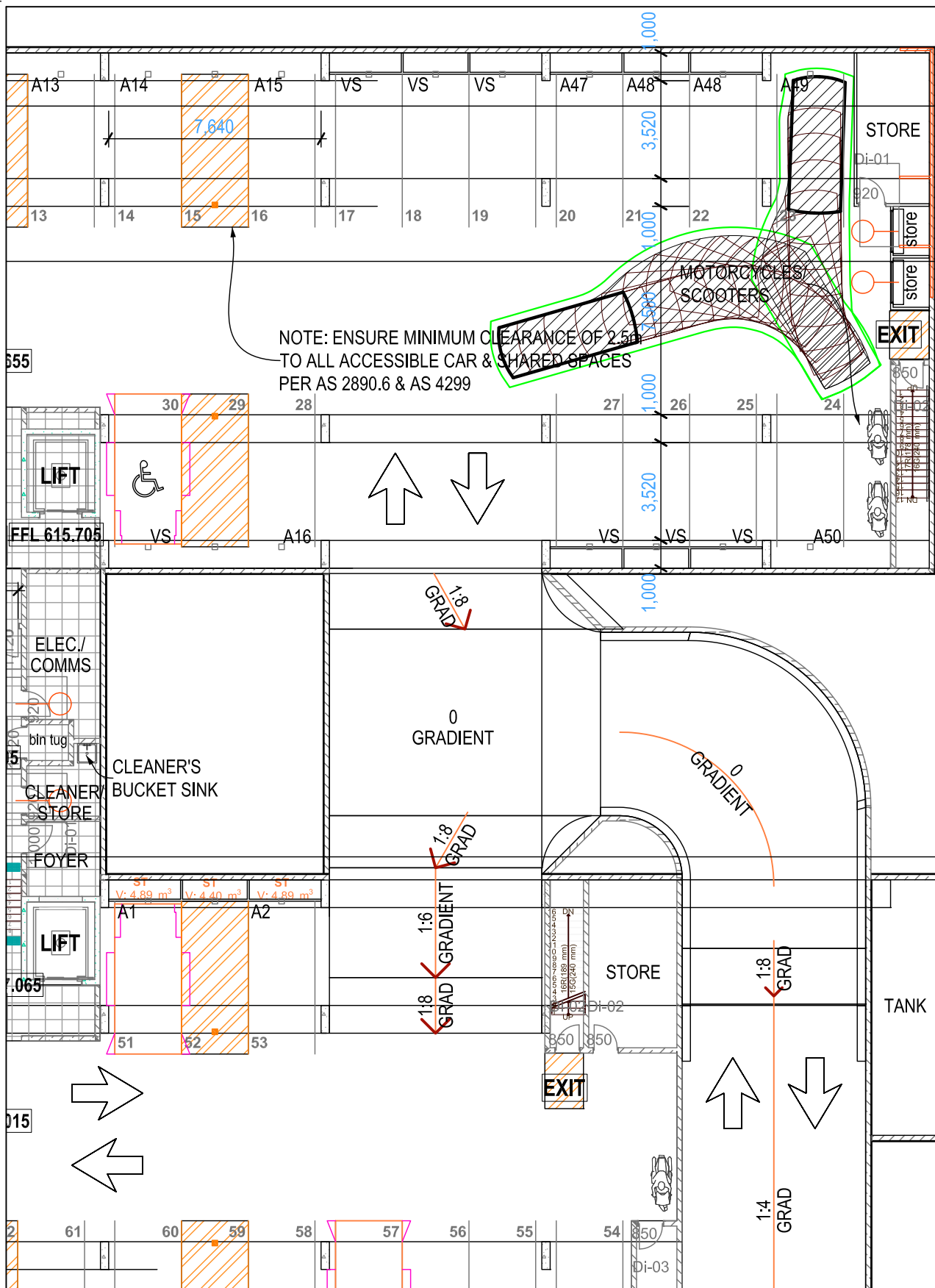
SP 5



This drawing has been prepared using vehicle modelling computer software AutoTrack V5.00a in conjunction with AutoCAD 2013. The vehicle used is based upon vehicle data provided by Austroads and incorporates a reasonable degree of tolerance. However, it is not possible to account for all vehicle types/characteristics and/or driver ability.

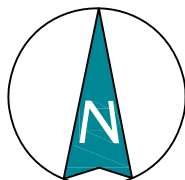


SP 6



NOTE

This drawing has been prepared using vehicle modelling computer software AutoTrack V5.00a in conjunction with AutoCAD 2013. The vehicle used is based upon vehicle data provided by Austroads and incorporates a reasonable degree of tolerance. However, it is not possible to account for all vehicle types/characteristics and/or driver ability.



**SWEPT PATH ANALYSIS
OF AN 85th PERCENTILE
VEHICLE EXITING THE SITE**

SP 9

