



GENERAL NOTES:

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LEGEND:

AW	AWNING
HW	HIGHLIGHT WINDOW
CU	A/C CONDENSER UNITS
FH	FIRE HYDRANT
FHR	FIRE HOSE REEL
FS	FIRE STABIC
MV	MECHANICAL RISER TO FUTURE DETAIL
GC	GARBAGE CHUTE
MB	MAILBOX TO FUTURE DETAIL
PB	PLANTERBOX
R	240L RECYCLING BIN
SK	SKYLIGHT
ST	STORAGE
WT	HOT WATER UNITS

LIST OF AMENDMENTS (Rev B):

1. Fire stair 2 and lift relocated
2. Boom gate added to separate retail parking to residential and visitor parking
3. Ramp from ground to basement level 1 widened to two-way ramp
4. Retail 1 along Victoria Rd extended up to the site boundary
5. Residential lobby extended towards Day St
6. Retail 2 enlarged, glazing added facing north
7. Driveway off Day Street to be used for access to loading dock only
8. Driveway off Formosa St added for access to residential and retail parking
9. Allowance for chamber substation
10. Live/work townhouses along Formosa St removed and replaced with cascading landscaping from communal open space on level 1
11. Street trees added
12. Revised floor plate to provide compliant unit mix and ADG requirements
13. Vertical plenum added to most noise affected units facing Victoria Rd and provide natural ventilation to bedrooms and living spaces
14. Updated roof top communal open space
15. Updated compliance diagrams

LIST OF AMENDMENTS (Rev C):

1. Updated schedules
2. Updated ramp and basement 1 to suit traffic swept paths and bicycle parking requirements
3. Updated residential waste room
4. Updated level 1 communal open space, communal vegetable patch added
5. Amended unit 107,206,306,406,506 to suit post-adaptation requirements
6. Updated elevations and sections
7. Updated finishes schedule
8. Updated compliance diagrams
9. Updated sun eye views and shadow diagrams
10. Updated adaptable unit layout

LIST OF AMENDMENTS (Rev D):

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10. Updated GFA calculation

PROJECT INFORMATION	
71-75 Victoria Road, Drummoyne	
Site Area	1,340 m ²
Height Control	20 m (6 Storeys)
Allowable FSR	2.5:1 (3,350 sqm GFA)
Proposed FSR	2.45:1 (GFA = 3,294.1 sqm)
Zoning	B4 - Shop Top Housing
Setbacks	N/A

UNIT MIX					
Level	Studio	1 Bed	2 Bed	3 Bed	Total
GF	0	0	0	0	0
LEVEL 1	0	4	1	2	7
LEVEL 2	0	2	2	2	6
LEVEL 3	0	2	2	2	6
LEVEL 4	0	2	2	2	6
LEVEL 5	0	2	2	2	6
TOTAL	0	12	9	10	31
	0%	39%	29%	32%	100%

CAR PARKING REQUIREMENTS				
	Max. Rate (per unit)	No. of Units / Area	Required	Proposed
Residential				
Studio	0.6	0	0	0
1 Bed	0.6	12	7.2	8
2 Bed	0.9	9	8.1	8
3 Bed	1.4	10	14	15
	total residential		29.3	31
Visitor	1 per 5 dwellings	31	6.2	6
Retail	1 per 40 sqm	417	10.4	10
	TOTAL		46	47
OTHER PARKING REQUIREMENTS				
Car wash bay	N/A		0	0
Bicycle	(Residential) 1 per dwelling	31	31	31
	(Retail) 1 per 300 sqm	417	1.4	2

RETAIL m ²	
RETAIL	m ²
1	356
2	61
TOTAL	417

OTHER REQUIREMENTS			
	DCP / ADG Req	Required	Proposed
Solar Access	70% of total number of apartments	21.7	23
		74%	
Cross Ventilation	60% of total number of apartments	18.6	20
		65%	
Communal Open Space	25% of the site area	335	337
Livable Housing	ADG Req. Min. 20% of all dwellings in residential flat buildings	6.2	6
Adaptable Housing	15% of total number of apartments	4.7	5

D	22.08.19	S34 ISSUE
C	22.07.25	S34 ISSUE
B	22.07.12	SOFAC ISSUE
A	21.02.16	DA LODGEMENT
ISSUE	DATE	DESCRIPTION

CLIENT:
OLTER INVESTMENTS PTY LTD

ARCHITECT:
PBD | ARCHITECTS

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Level 2, 52 Albion Street, Surry Hills NSW 2010
Nominated Architect: Paul Buljevic NSW 7768

PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT

71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020

DRAWING TITLE:

PROJECT SUMMARY

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D
DA001	



Assessor Adriana Segovia
Accreditation No. 20754
Address 71-75 Victoria Road,
Drummoyne, NSW, 2047
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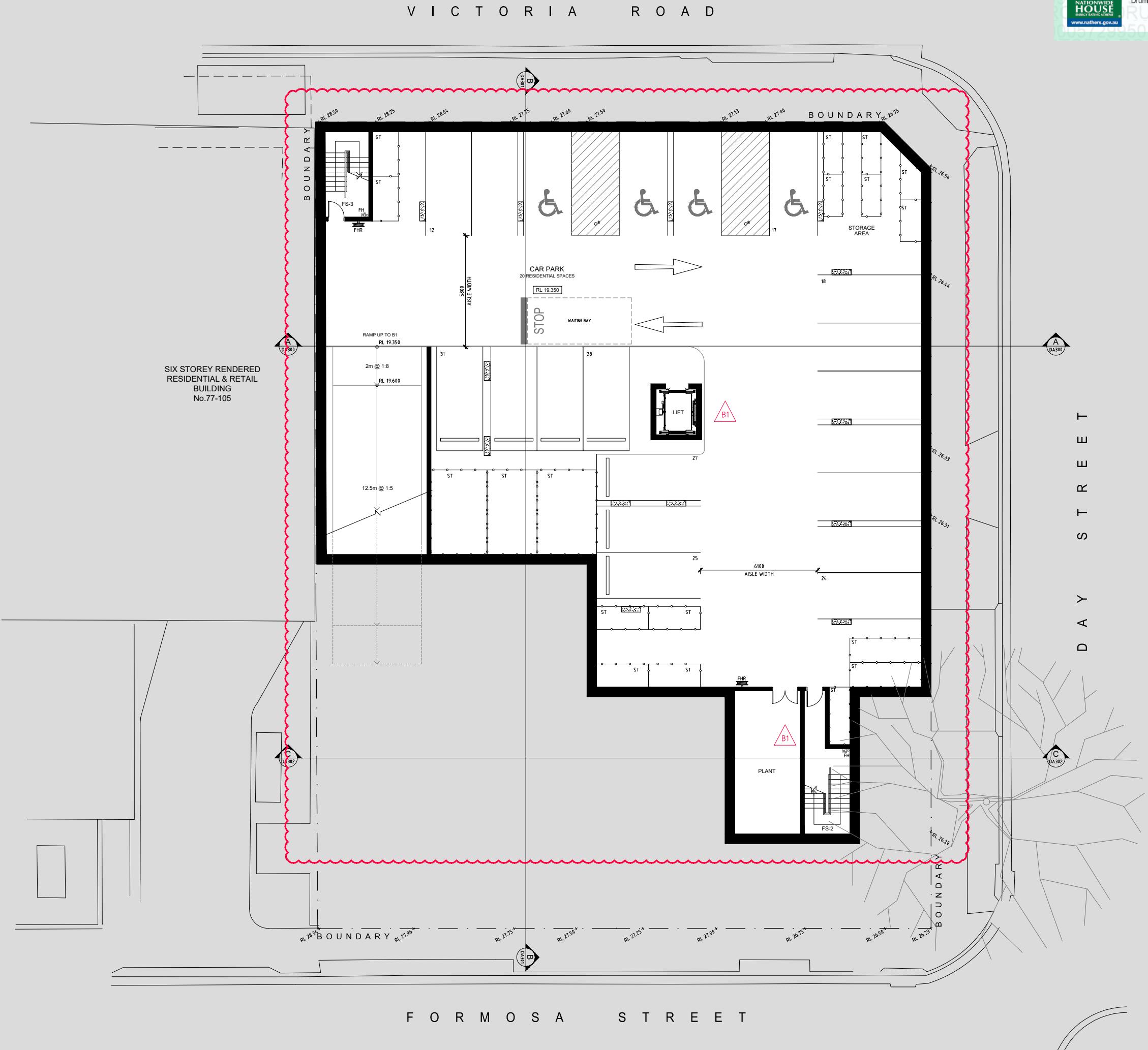
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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:
BASEMENT 2 PLAN

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: DA100	ISSUE: C
2018	





hstar.com.au

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FHR	FIRE HOSE REEL
FS	PIPE ST. PORT
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CLIENT:
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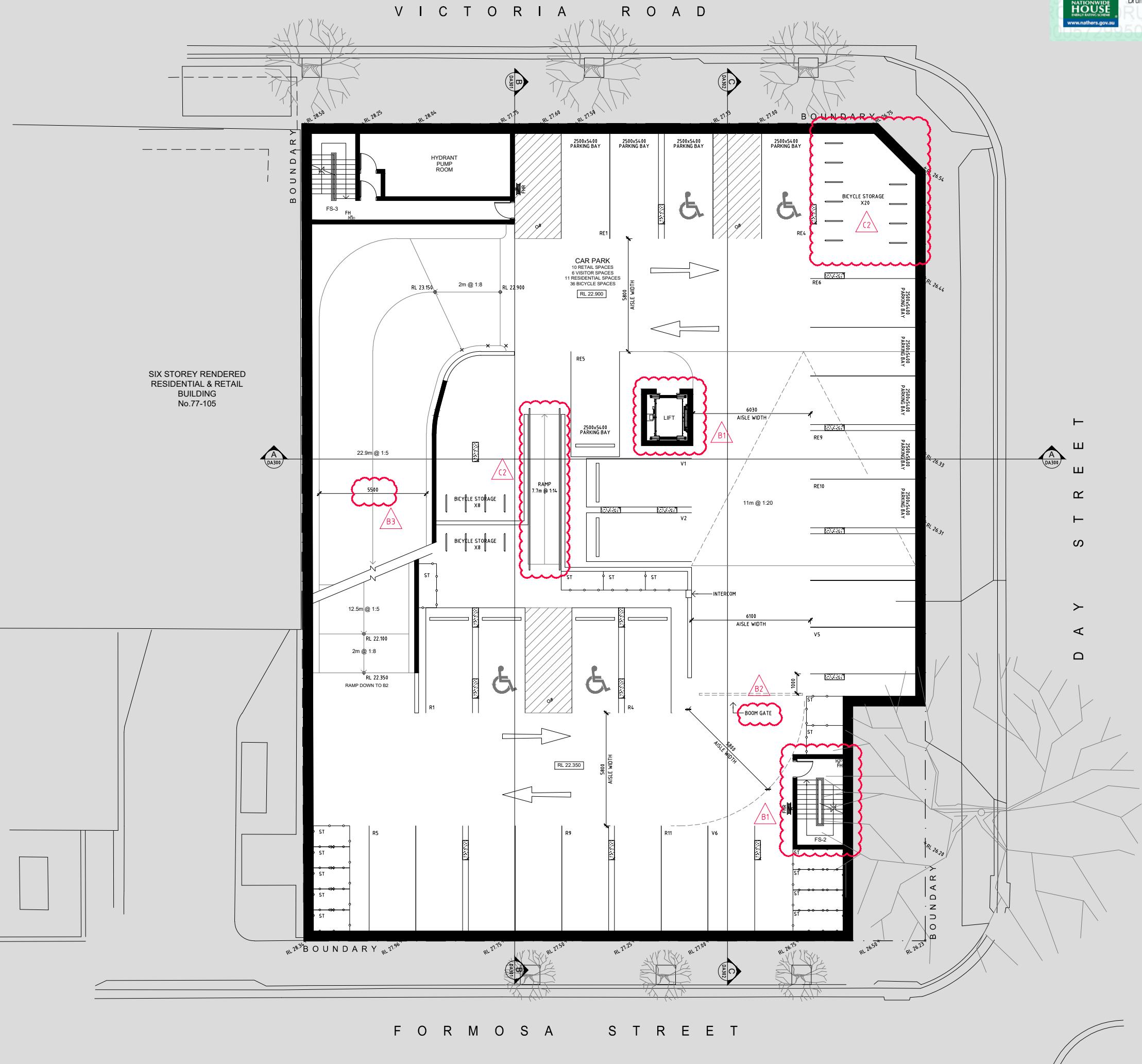
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Level 2, 52 Albion Street, Surry Hills NSW 2010
Nominated Architect: Paul Buljevic NSW 7768

PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE
July 2020
DRAWING TITLE:

BASEMENT 1 PLAN

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: C

SIX STOREY RENDERED
RESIDENTIAL & RETAIL
BUILDING
No.77-105





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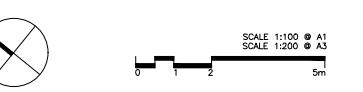
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D	22.08.19	S34 ISSUE
C	22.07.21	S34 ISSUE
B	22.07.12	SOFAC ISSUE
A	21.02.16	DA LODGEMENT



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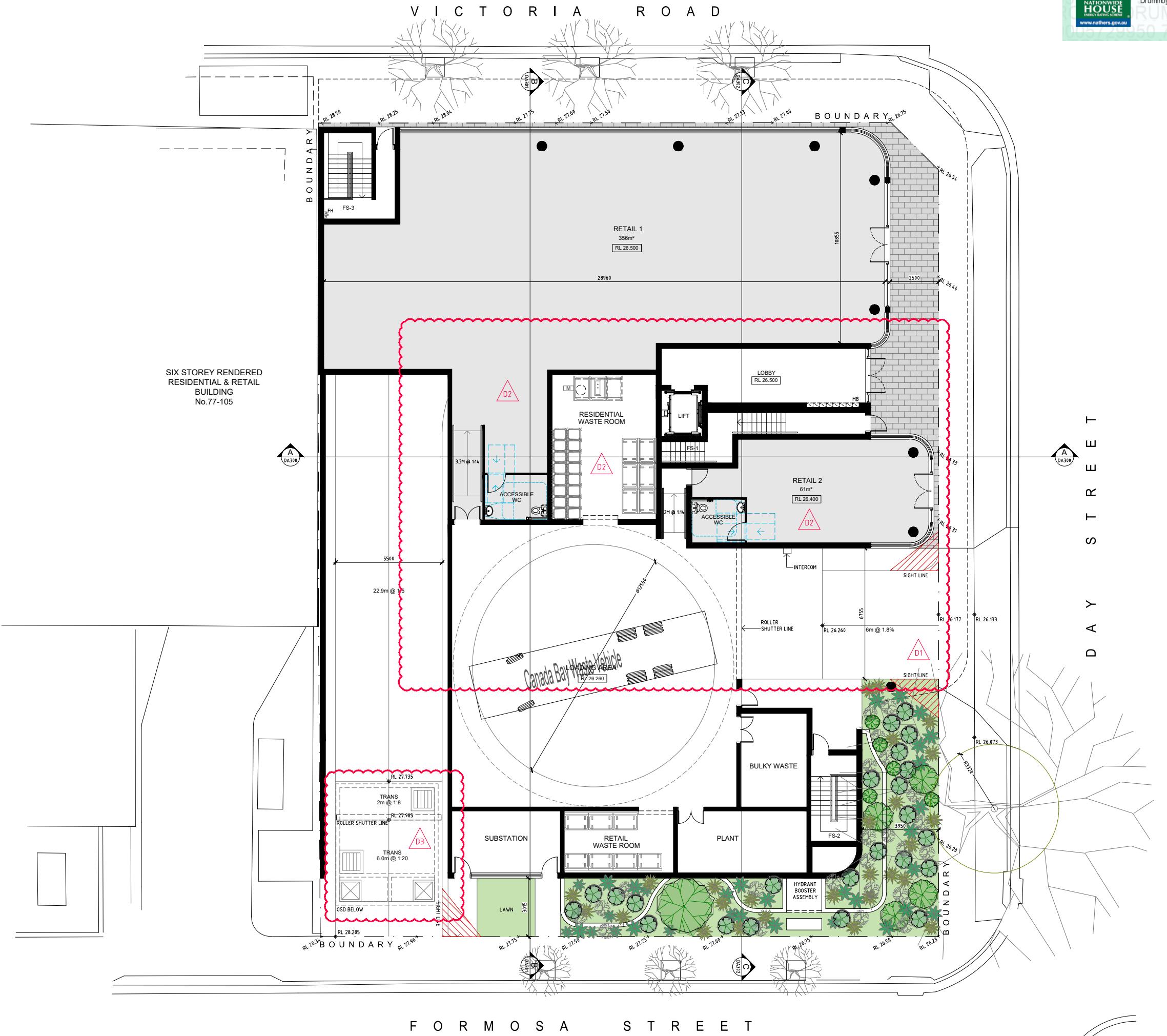
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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

GROUND FLOOR PLAN

DRAWN BY:	CHECKED BY:
SCALE:	DRAWING NO:
1:100@A1 / 1:200@A3	ISSUE:
PROJECT NO: 2018	DA102
D	





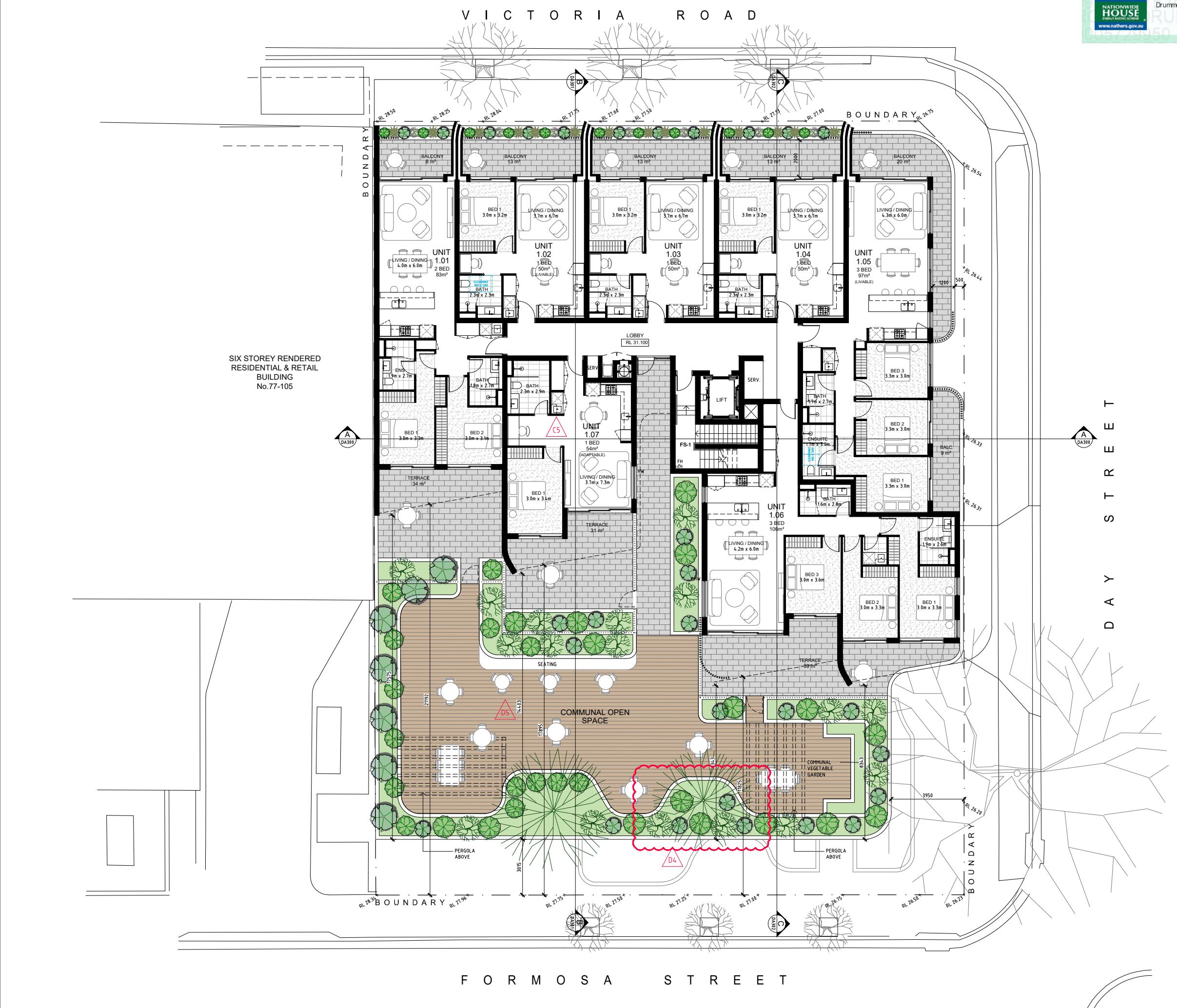
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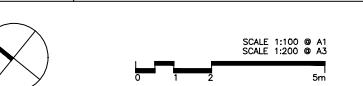
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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

LEVEL 1 PLAN

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D



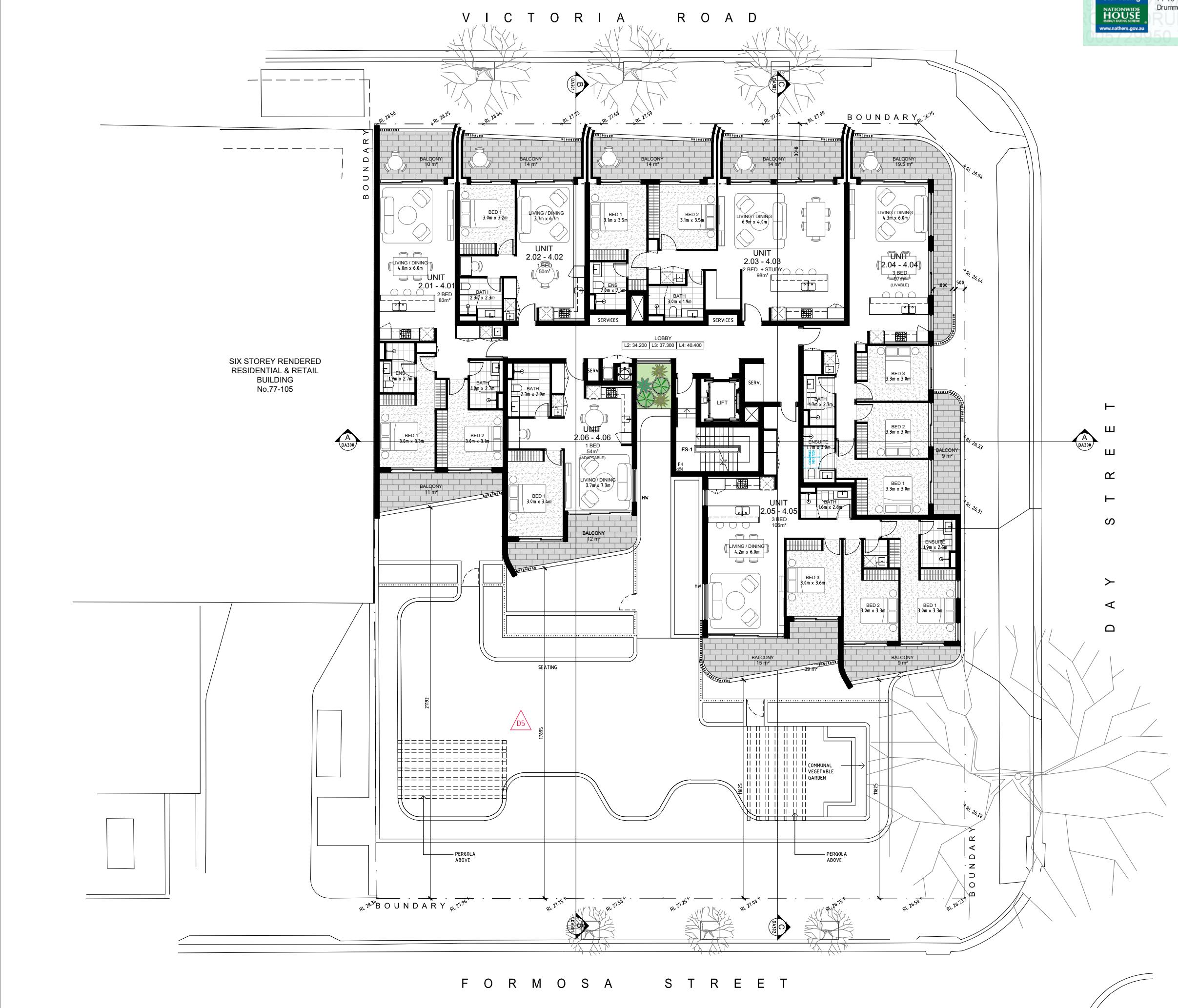
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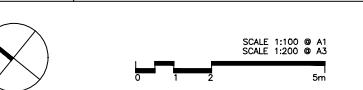
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ISSUE	DATE	DESCRIPTION
D	22.08.19	S34 ISSUE
C	22.07.25	S34 ISSUE
B	22.07.12	SOFAC ISSUE
A	21.02.16	DA LODGEMENT
ISSUE	DATE	DESCRIPTION



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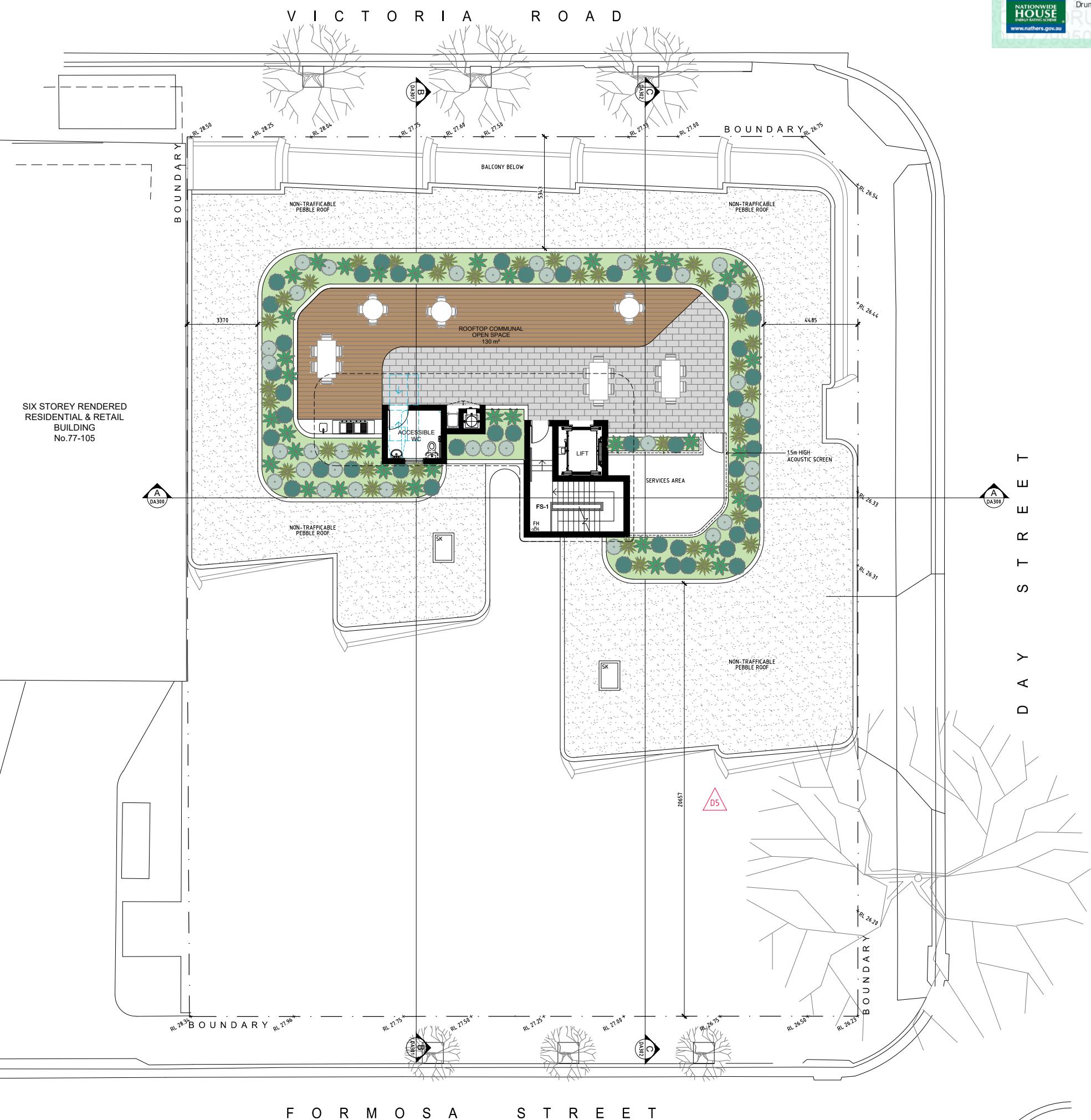
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Nominated Architect: Paul Buljevic NSW 7768

PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

ROOF TERRACE

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D





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LEGEND:

AW	AWNING
HW	HIGHLIGHT WINDOW
CU	A/C CONDENSER UNITS
FH	FIRE HYDRANT
FHR	FIRE HOSE REEL
FS	FIREFIGHTING STAIR
MV	MECHANICAL RISER TO FUTURE DETAIL
GC	GARBAGE CHUTE
MB	MAILBOX TO FUTURE DETAIL
PB	PLANTERBOX
R	240L RECYCLING BIN
SK	SKYLIGHT
ST	STORAGE
WT	HOT WATER UNITS

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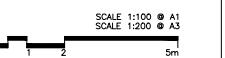
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ISSUE	DATE	DESCRIPTION
D	22.08.19	S34 ISSUE
C	22.07.21	S.34 ISSUE
B	22.02.23	AMENDED DA
A	21.02.16	DA LODGEMENT
ISSUE	DATE	



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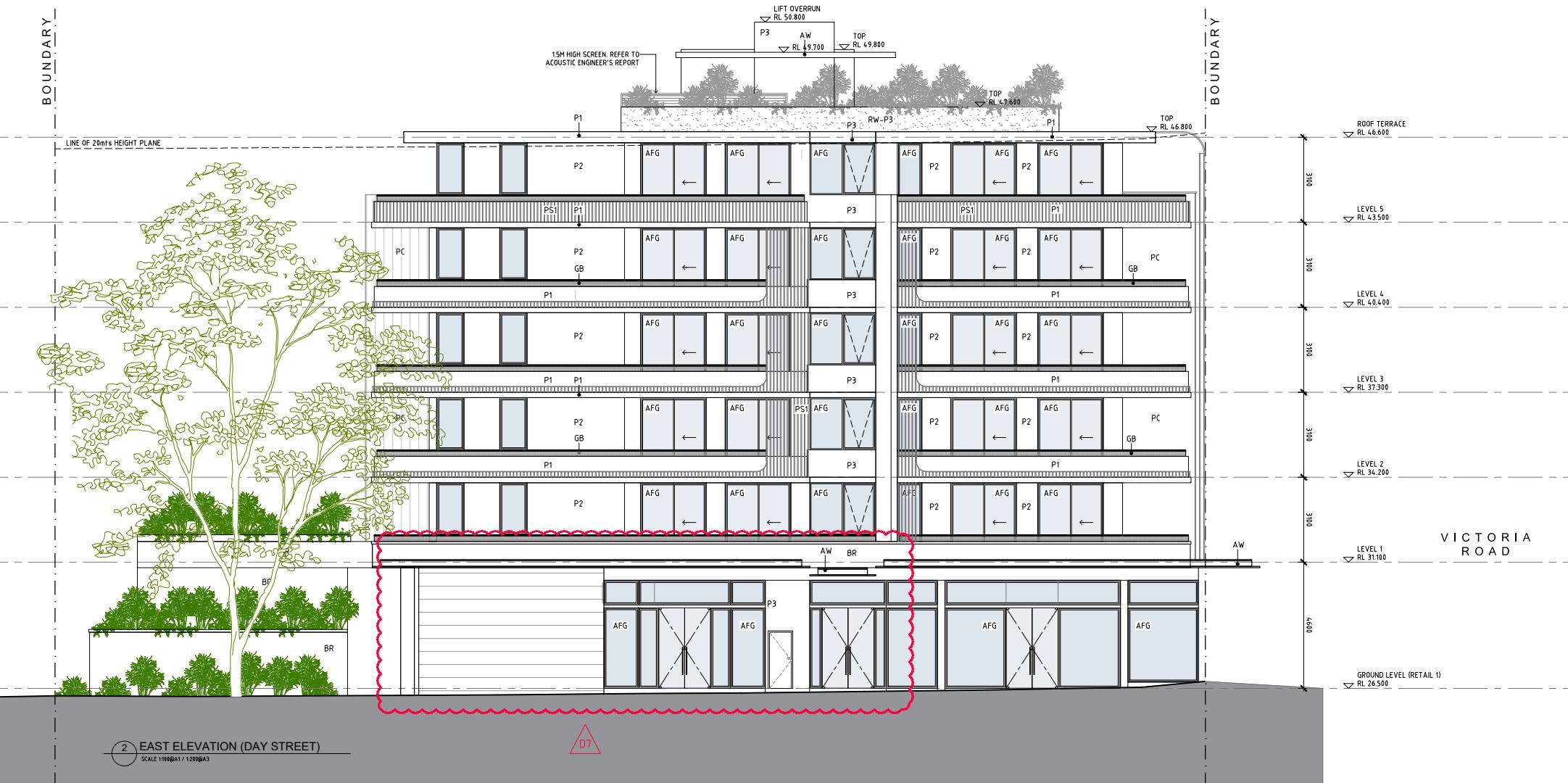
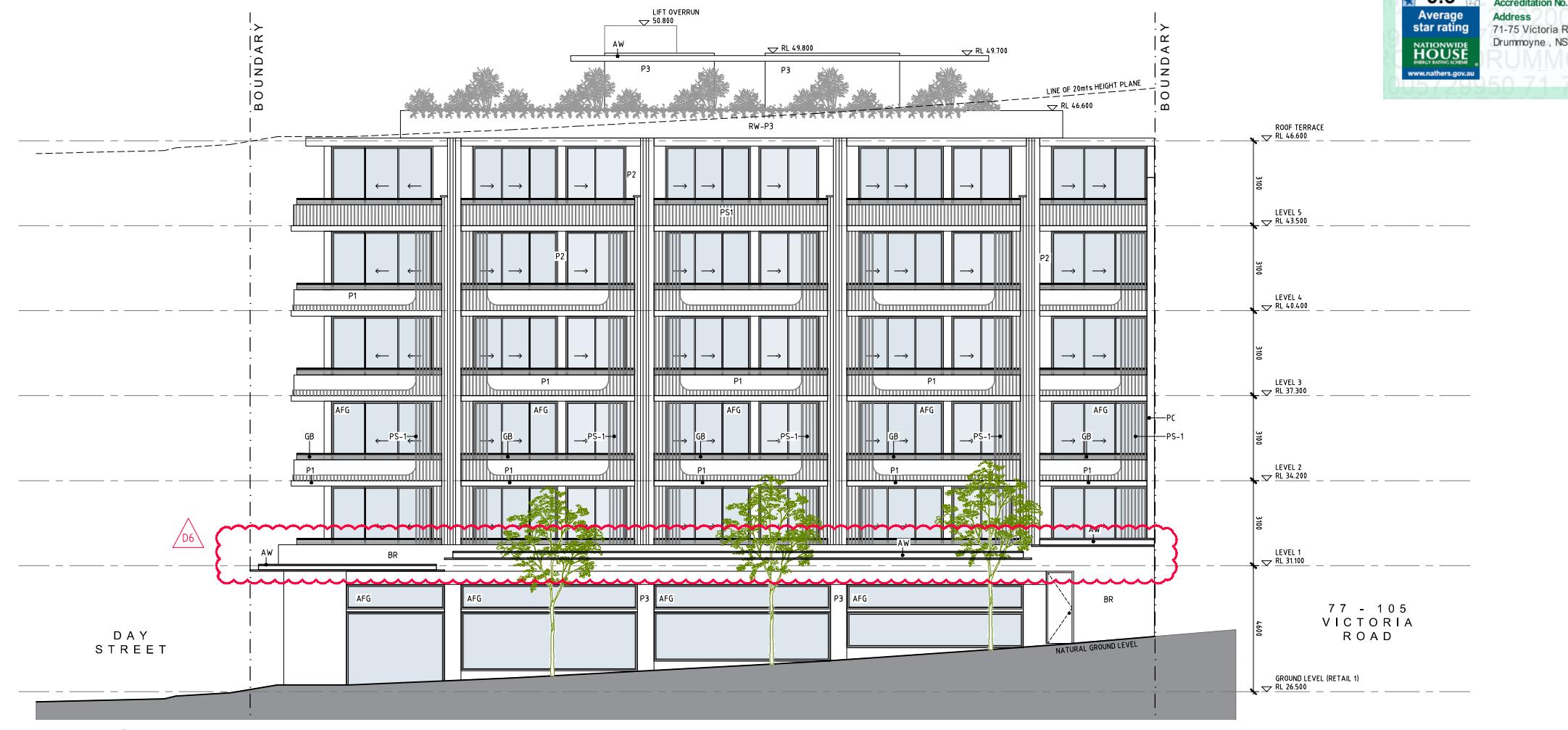
PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT

71-75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

ELEVATIONS - 01

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D





GENERAL NOTES:

- All works to comply with Building Code of Australia, Requirements of Relevant Statutory Authorities, Local Government & Relevant Australian Building Standards.
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LEGEND:

AW	AWNING
HW	HIGHLIGHT WINDOW
CU	A/C CONDENSER UNITS
FH	FIRE HYDRANT
FHR	FIRE HOSE REEL
FS	PIPE ST. RISER
MV	MECHANICAL RISER TO FUTURE DETAIL
GC	GARBAGE CHUTE
MB	MAILBOX TO FUTURE DETAIL
PB	PLANTERBOX
R	240L RECYCLING BIN
SK	SKYLIGHT
ST	STORAGE
WT	HOT WATER UNITS

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D	22.08.19	S34 ISSUE
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A	21.02.16	DA LODGEMENT

SCALE: 1:100 A1 / 1:200 A3
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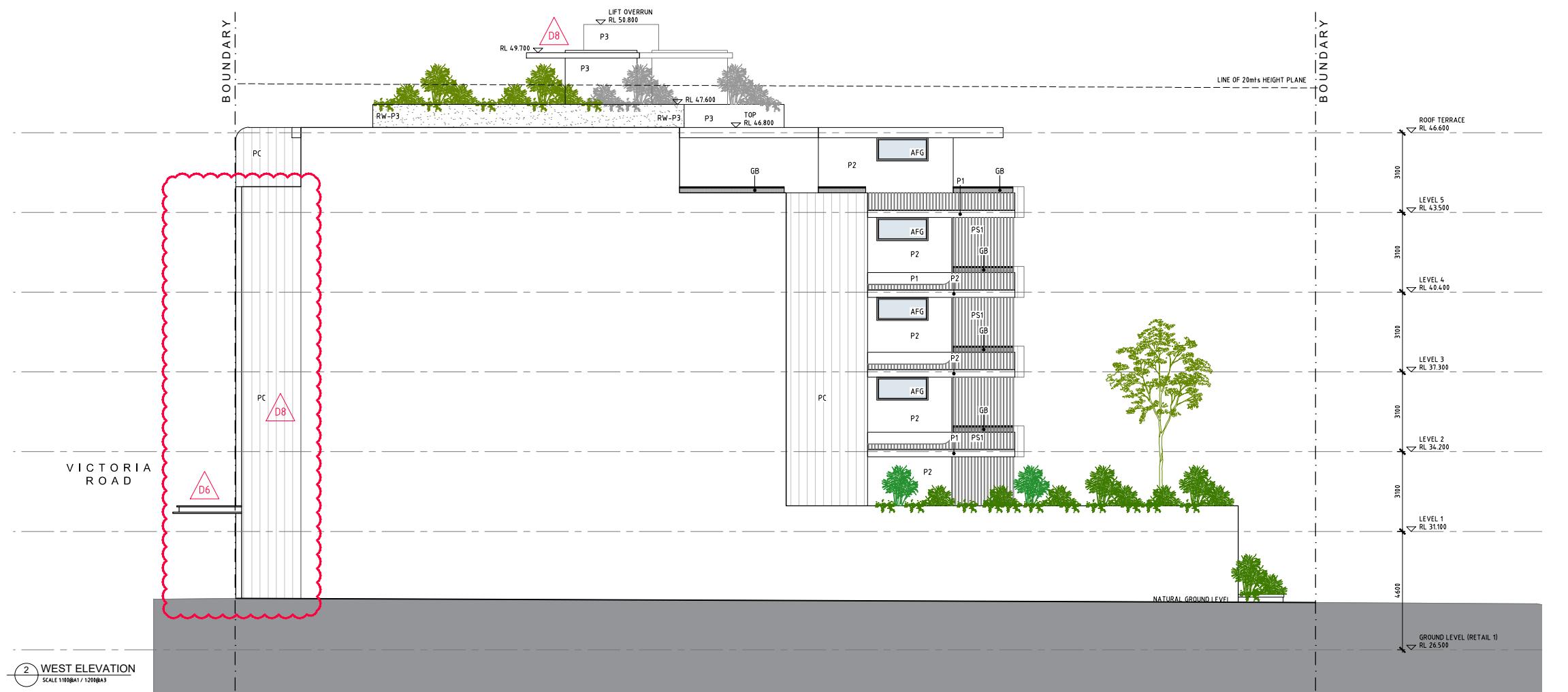
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Level 2, 52 Albion Street, Surry Hills NSW 2010
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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

ELEVATIONS - 02

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PROJECT NO: 2018	ISSUE: D





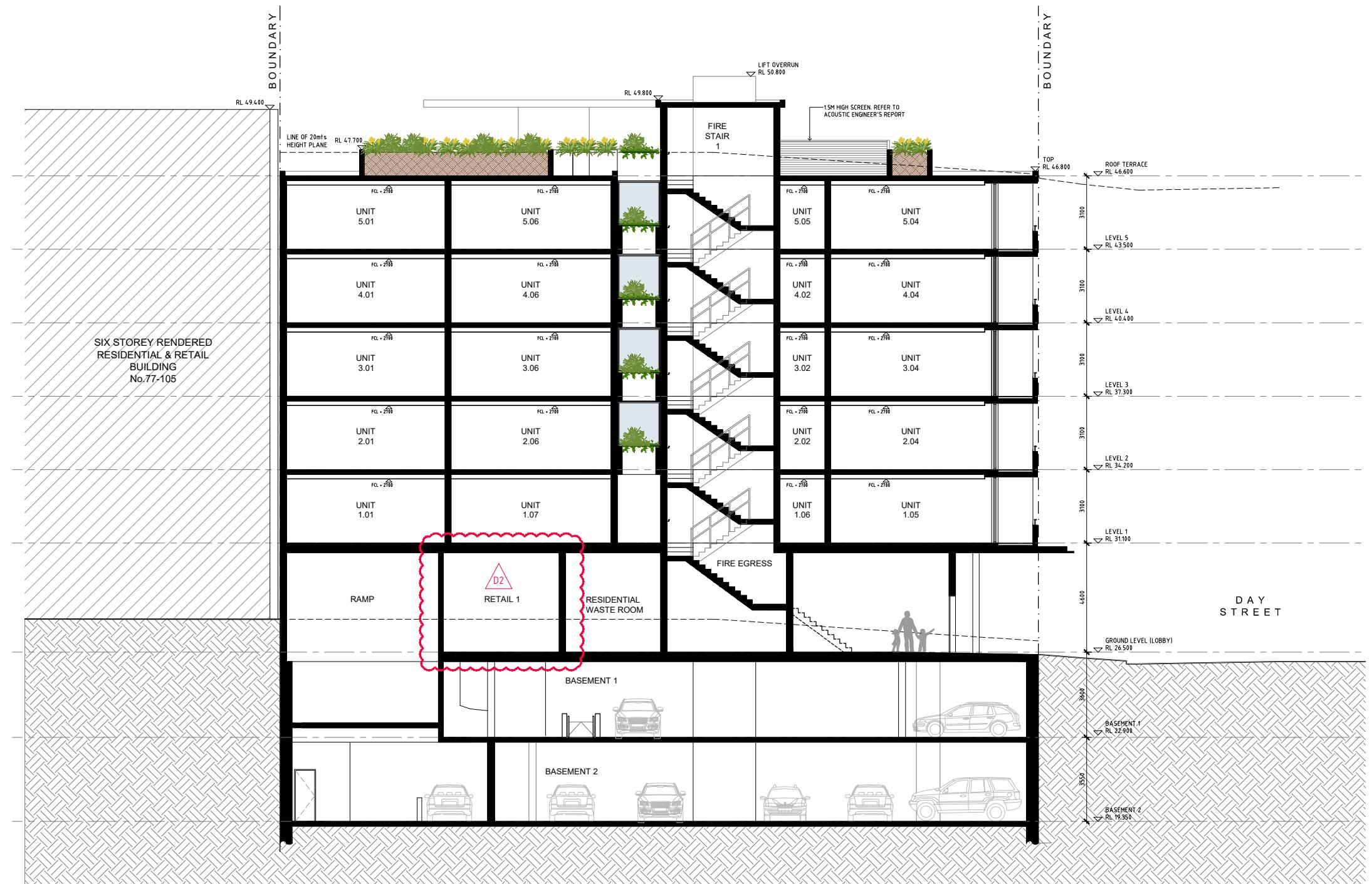
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LEGEND:

AW	AWNING
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FH	FIRE HYDRANT
FHR	FIRE HOSE REEL
FS	FIRE STYLING
MV	MECHANICAL RISER TO FUTURE DETAIL
GC	GARBAGE CHUTE
MB	MAILBOX TO FUTURE DETAIL
PB	PLANTERBOX
R	240L RECYCLING BIN
SK	SKYLIGHT
ST	STORAGE
WT	HOT WATER UNITS



SECTION A
SCALE 1:100@A1 / 1:200@A3

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D	22.08.19	S34 ISSUE
C	22.07.25	S34 ISSUE
A	21.02.16	DA LODGEMENT

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0 1 2 5m

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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT
71-75 VICTORIA ROAD
DRUMMOYNE
July 2020
DRAWING TITLE:

SECTION A

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D



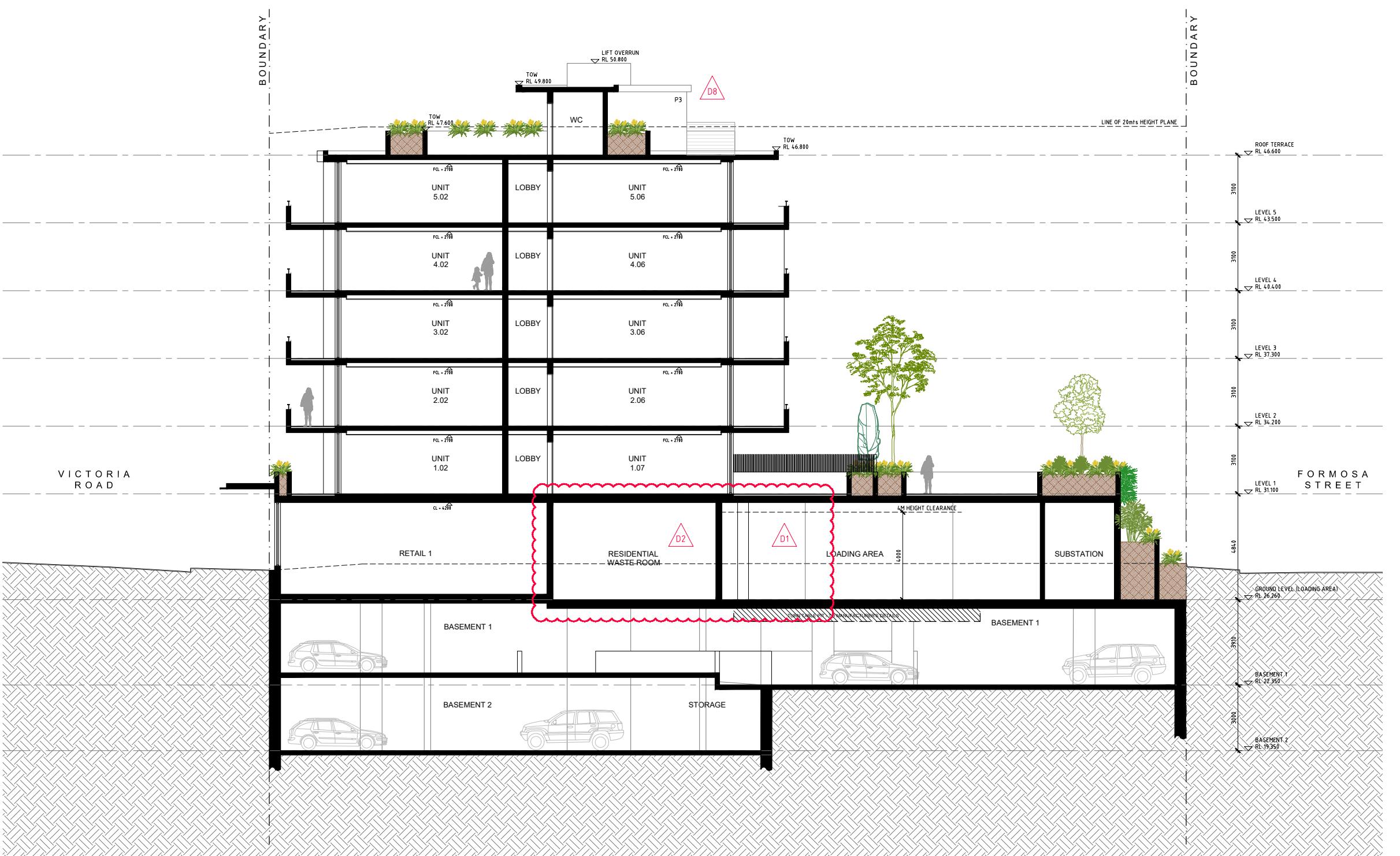
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PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT

71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

SECTION B

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D



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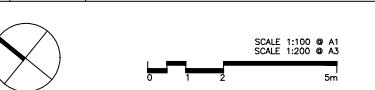
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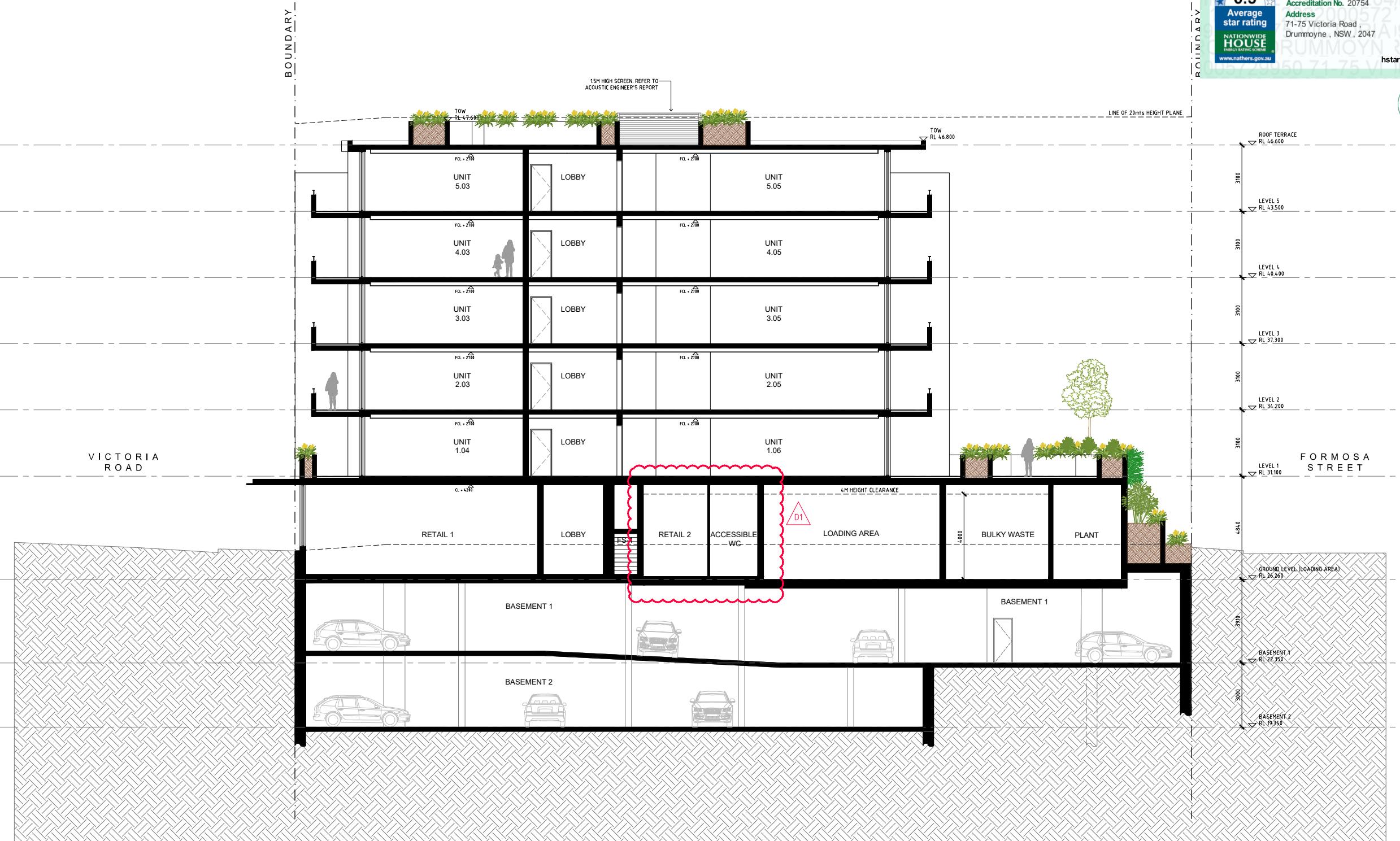
PROJECT:
PROPOSED SHOP TOP HOUSING DEVELOPMENT

71 - 75 VICTORIA ROAD
DRUMMOYNE

July 2020
DRAWING TITLE:

SECTION C

DRAWN BY: 1:100@A1 / 1:200@A3	CHECKED BY:
SCALE:	DRAWING NO:
PROJECT NO: 2018	ISSUE: D



SECTION C
SCALE 1:100@A1 / 1:200@A3



BASIX THERMAL COMFORT COMMITMENTS

Note: Table 1 must be read in conjunction with Table 2. Table 2 outlines additional thermal enhancements / treatments to meet the mandatory thermal load targets to achieve compliance.

Table 1: Base Case Assumptions on Construction and Fabric

Element	Material	Detail
External walls	75mm Hebel, lined	Insulation: See Table 3 Medium colour: $0.475 < \text{absorptance} < 0.70$
Internal walls	Plasterboard	
Party walls	75mm Hebel, lined	Common corridors, Neighbour, Fire stairs & lifts
	Type 1	Total Window System Properties U-value 5.4 & SHGC 0.58 for sliding doors, sliding & fixed windows And Total Window System Properties U-value 5.4 & SHGC 0.49 for bifold doors, awning & casement windows
	Type 2	Total Window System Properties U-value 4.9 & SHGC 0.33 for sliding doors, sliding & fixed windows And Total Window System Properties U-value 4.9 & SHGC 0.33 for bifold doors, awning & casement windows
	Type 3	Total Window System Properties U-value 3.0 & SHGC 0.26 for sliding doors, sliding & fixed windows And Total Window System Properties U-value 3.0 & SHGC 0.27 for bifold doors, awning & casement windows
	Window Operability	Balcony windows: 45% (i.e. sliding) Bedroom windows: 10% (BCA D2.24) All other non-balcony windows: 0% (i.e. fixed)
	Shading device	Balcony windows: 60% opacity Non-balcony windows: 60% opacity
Skylight	Type 1	U-value 4.2 & SHGC 0.72
Roof	Concrete	Insulation: See Table 3 Medium colour: $0.475 < \text{absorptance} < 0.70$
Ceilings	Plasterboard	Insulation: See Table 3
Floors	Concrete	Insulation: See Table 3 Tiles: Wet areas only Carpet: Elsewhere
Common corridors naturally ventilated		Yes
Recessed downlights assessed		No
Exhaust fans (kitchens, bathrooms, laundry)		All assumed to be sealed

Note: Only a ±5% SHGC tolerance to the value stated above & U-value can be greater than or equal to the value stated above

Table 2: BERS Pro Thermal Loads

Unit No.	Additional Treatments Required	Heating Load (MJ/m ² .yr)	Cooling Load (MJ/m ² .yr)	Stars	Pass/Fail
1.01	R1.0 Bulk Floor Insulation (total floor system R-value of Rt1.11) R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	33.7	15.3	6.2	Pass
1.02	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	4.5	24.2	7.8	Pass
1.03	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	4.6	24.3	7.8	Pass
1.04	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	4.6	24.3	7.8	Pass
1.05	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	44.6	26.8	4.7	Pass

Unit No.	Additional Treatments Required	Heating Load (MJ/m ² .yr)	Cooling Load (MJ/m ² .yr)	Stars	Pass/Fail
1.06	R1.5 Bulk Floor Insulation (total floor system R-value of Rt1.61) R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	45.1	21.3	4.9	Pass
1.07	R1.5 Bulk Floor Insulation (total floor system R-value of Rt1.61) R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	32.8	25.3	5.4	Pass
2.01	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	23.5	16.2	6.9	Pass
2.02	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	4.8	24.2	7.7	Pass
2.03	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	9.8	21.6	7.6	Pass
2.04	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	33.6	26.9	5.3	Pass
2.05	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	33.5	23.2	5.6	Pass
2.06	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	27.9	26.7	5.7	Pass
3.01	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	26.9	14.7	6.8	Pass
3.02	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	7.4	22.1	7.7	Pass
3.03	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	12.5	20.0	7.4	Pass
3.04	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	38.7	24.7	5.2	Pass
3.05	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	37.1	19.7	5.6	Pass
3.06	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	32.1	25.0	5.6	Pass
4.01	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	27.5	14.7	6.7	Pass
4.02	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	7.9	21.9	7.7	Pass
4.03	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows	12.9	19.9	7.4	Pass
4.04	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	39.6	24.6	5.1	Pass
4.05	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	36.5	19.7	5.6	Pass



Unit No.	Additional Treatments Required	Heating Load (MJ/m ² .yr)	Cooling Load (MJ/m ² .yr)	Stars	Pass/Fail
4.06	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows	32.8	24.5	5.5	Pass
5.01	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 1 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16)	35.4	24.9	5.4	Pass
5.02	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 3 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16)	9.8	29.5	6.9	Pass
5.03	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 3 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16)	14.2	23.8	7.1	Pass
5.04	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 3 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16)	33.8	27.8	5.3	Pass
5.05	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 2 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16) Type 1 skylight	45.2	29.4	4.5	Pass
5.06	R2.5 Bulk External Wall Insulation (total wall system R-value of Rt3.14) Type 3 windows R2.0 Bulk Ceiling Insulation (total ceiling/roof system R-value of Rt2.16) Type 1 skylight	30.7	27.2	5.5	Pass