SECTION 4.55 MODIFICATION - N0267/16. SHOP-TOP DEVELOPMENT NO.2 - 8 RICKARD ROAD NARRABEEN N.S.W. 2101

ARCHITECTURAL DOCUMENTATION - PREPARED BY DESIGN VINES

10090_DACS	S1	COVER SHEET
10090_DA00	S1	LOCATION PLAN
10090_DA01	S1	PROPOSED PLANS - ROOF
10090_DA02	S1	PROPOSED PLANS - BASEMENT
10090_DA03	S1	PROPOSED PLAN - GROUND
10090_DA04	S1	PROPOSED PLAN - FIRST
10090_DA05	S1	PROPOSED PLANS - SECOND FLOOR
10090_DA06	S1	PROPOSED - ELEVATIONS
10090_DA07	S1	PROPOSED - ELEVATIONS
10090_DA08	S1	PROPOSED - SECTIONS
10090_SD01	S1	SHADOW DIAGRAM ANALYSIS 9am
10090_SD02	S1	SHADOW DIAGRAM ANALYSIS 12pm
10090_SD03	S1	SHADOW DIAGRAM ANALYSIS 3pm

10090 SD26 VIEW NORTH EAST ACROSS RICKARD ROAD AND THE SITE 10090 SD27 VIEW WEST ALONG MINATRO LANE AND THE SITE 10090 SD28 VIEW EAST ACROSS RICKARD ROAD AND THE SITE 10090 SD29 VIEW NORTH UP MINATRO LANE 10090 SD30 VIEW WEST ALONG RICKARD ROAD AND THE SITE 10090_SD31 VIEW EAST ALONG RICKARD ROAD AND THE SITE

EXTERNAL FINISHES SCHEDULE DESIGN VERIFICATION STATEMENT

FURTHER DOCUMENTATION: GK WILSON - SURVEY VAUGHAN MILLIGAN DEVELOPMENT (TOWN PLANNER) ACOR CONSULTANTS - FLOOD SPACE LANDSCAPE DESIGNERS BASIX - EFFICIENT LIVING



ANCILLARY WORKS REQUIRED.

NOTE 3: PROVIDE NEW CONCRETE SLAB AND MASONRY WALL STRUCTURE GENERALLY. METHOD" REPORT.

NOTE 13: CONFIRM ALL DIMENSIONS ON SITE PRIOR TO CONSTRUCTION.

									DEVELOPMENT APPLICATION
This drawing is for council approval purposes only and is not to be used for construction unless authorised by Design Vines. All dimensions and levels to be checked by builder/	Issue Description Date S1 Issue for Section 4.55 Amendment 26.06.23	SYMBOL LEGEND SYMBOL LEGEND E BOUNDARY EXISTING WALL TO BE RETAINED. PROPOSED NEW WALLS	MC - MASONRY CLADDING CONC - CONCRETE FC - FIBRE CEMENT SHEET	BHP - BUILDING HEIGHT PLANE COS - CHECK ON SITE C - CUPBOARD EX - EXISTING FFL - FINISHED FLOOR LEVEL	4.8 Average star rating	ANTHONY GLEESON	COVER SHEET		DesignVines
contractor prior to commencing any work. All boundaries and contours subject to receipt of valid survey to date. Drawings may not be reproduced without permission from Design Vines.		SECTION/ SHEET NUMBER	TIM - TIMBER MSR - METAL SHEET ROOFING BAL - BALUSTRADE	H - HEIGHT NGL - NATURAL GROUND LINE OF - OVER FLOW RL - RELATIVE LEVEL SCREEN SW - STORMWATER TYP - TYPICAL	hstar.com.au	2-8 RICKARD ROAD, NORTH NARRABEEN		sonie Issue: S 1	mitchbye@designvines.com www.designvines.com Mitchell Bye Nominated Architect No.9822

NOTE 1: DEMOLISH ALL EXISTING DWELLING, PATHS, ANCILLARY STRUCTURES AND TREES INDICATED. PREPARE SITE FOR THE CONSTRUCTION OF THE NEW BUILDING AND ASSOCIATED

- NOTE 2: PROVIDE NEW BUILDING STRUCTURE, ROOF AND FLOORS AS REQUIRED AND TO FUTURE ENGINEERS DETAILS.
- NOTE 4: PROVIDE EXTERNAL CLADDING, MASONRY AND OTHER FINISHES AS INDICATED IN THE DRAWINGS AND ATTACHED DOCUMENTATION.
- NOTE 5: PROVIDE PLASTERBOARD CEILINGS AND WALLS INTERNALLY GENERALLY. ALLOW FOR FC SHEET LINING TO WET AREAS.
- NOTE 6: PROVIDE INSULATION WITH MINIMUM INSULATING PROPERTIES AS SPECIFIED IN THE "BASIX" CERTIFICATION ATTACHED TO THIS APPLICATION.
- NOTE 7: PROVIDE NEW METAL SHEET ROOFING ON SARKING AND INSULATION. WHERE INDICATED PROVIDE FLAT CONCRETE ROOF TO ROOF LEVEL.
- NOTE 8: PROVIDE NEW ALUMINIUM FRAMED WINDOWS IN ACCORDANCE WITH REQUIREMENTS OUTLINED IN THE BASIX CERTIFICATE AND THE "ABSA BASIX THERMAL COMFORT SIMULATION"
- NOTE 9: ALLOW FOR GUTTERS, DOWNPIPES AS REQUIRED TO CONNECT TO THE PROPOSED NEW STORMWATER SYSTEM IN ACCORDANCE WITH THE ENGINEERING DOCUMENTATION.
- NOTE 10: PROPOSED ROOF DRAINAGE IN ACCORDANCE WITH ENGINEERING STORMWATER DOCUMENTATION.
- NOTE 11: ALLOW TO PROVIDE NEW ELECTRICAL, WATER AND SEWERAGE SYSTEMS. ALLOW TO UPGRADE AS REQUIRED BY RELEVANT AUTHORITIES.
- NOTE 12: REFER TO ENGINEERING, LANDSCAPE AND ALL OTHER ATTACHED DOCUMENTATION FOR FURTHER INFORMATION
- NOTE 14: ALL WORK TO BE COMPLETED IN ACCORDANCE WITH AUSTRALIAN STANDARDS AND B.C.A. REQUIREMENTS.
- NOTE 15: REFER TO ALL OTHER ATTACHED DOCUMENTATION FOR FURTHER DETAIL ON THE DEVELOPMENT PROPOSAL.

hermal comfort inclusions	
Glazing Doors/windows	Aluminium framed single clear glazing to all units:
	U-Value: 6.70 (equal to or lower than) SHGC: 0.57 (\pm 10%)
	A – awning windows, casement windows & hinged glazed doors
	U-Value: 6.70 (equal to or lower than) SHGC: 0.70 (\pm 10%)
	B – Fixed glazing, glazed sliding doors & louvres windows.
	Aluminium framed performance glazing as per assessor certificate:
	U-Value: 4.8 (equal to or lower than) SHGC: 0.59 (±10%)
	B – Fixed glazing, glazed sliding doors & louvres windows.
	Given values are NFRC, total window values
Roof	Concrete roof no insulation
	Default light colour
Ceiling	Plasterboard ceiling, an R1.8 insulation where exposed roof above
	Plasterboard ceiling, no insulation where neighbouring units are directly above
	Note: Loss of ceiling insulation due to penetrations from down lights have been accounted for in accordance with BCA Technical Notes, assume non-ventilated LED down lights IC abutted and covered.
External wall	Cavity brick with polystyrene insulation – total wall system R-value R1.49 first floor units
	Reverse brick veneer with cladding, R1.5 insulation to second floor units
	200mm Concrete wall with plasterboard internally, R1.0 insulation (insulation only value) as per assessor certificate
	Default medium colour
Inter tenancy walls	200mm dincell concrete, plasterboard lined direct stick both sides with R1.0 insulation to walls shared to corridor, lift shaft and stair well
Walls with-in dwellings	Plasterboard on studs – no insulation
Floors	Concrete – R1.2 subfloor insulation required to units with floor exposed to outside & garage soffit as per assessor certificate
	Concrete between levels no insulation
Floor coverings	Carpet to bedrooms, and tiles elsewhere
BASIX water inclusions	
Central rainwater storage	Tank size 5,000L
	Collecting from 200m ² roof area
	Connected to outdoor tap for irrigation of common landscaping
BASIX energy inclusions	
Hot water system	Individual gas instantaneous hot water systems – 6 stars
Alternative energy	3.0kWp photovoltaic (PV) system



NO. 10 - THREE STOREY COMMERCIAL & RESIDENTIAL DEVELOPMENT



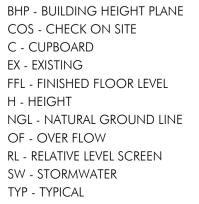
SIDE SETBACK BLANK WALL NO. 10 - THREE STOREY COMMERCIAL & RESIDENTIAL DEVELOPMENT





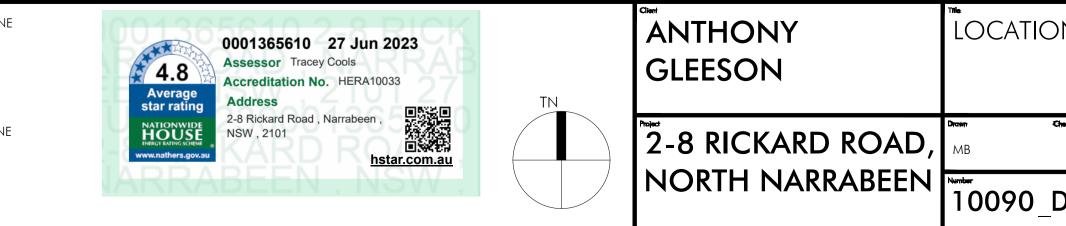
VIEW EAST ACROSS RICKARD ROAD AND THE SITE.

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VIEW WEST ACROSS RICKARD ROAD AND THE SITE.



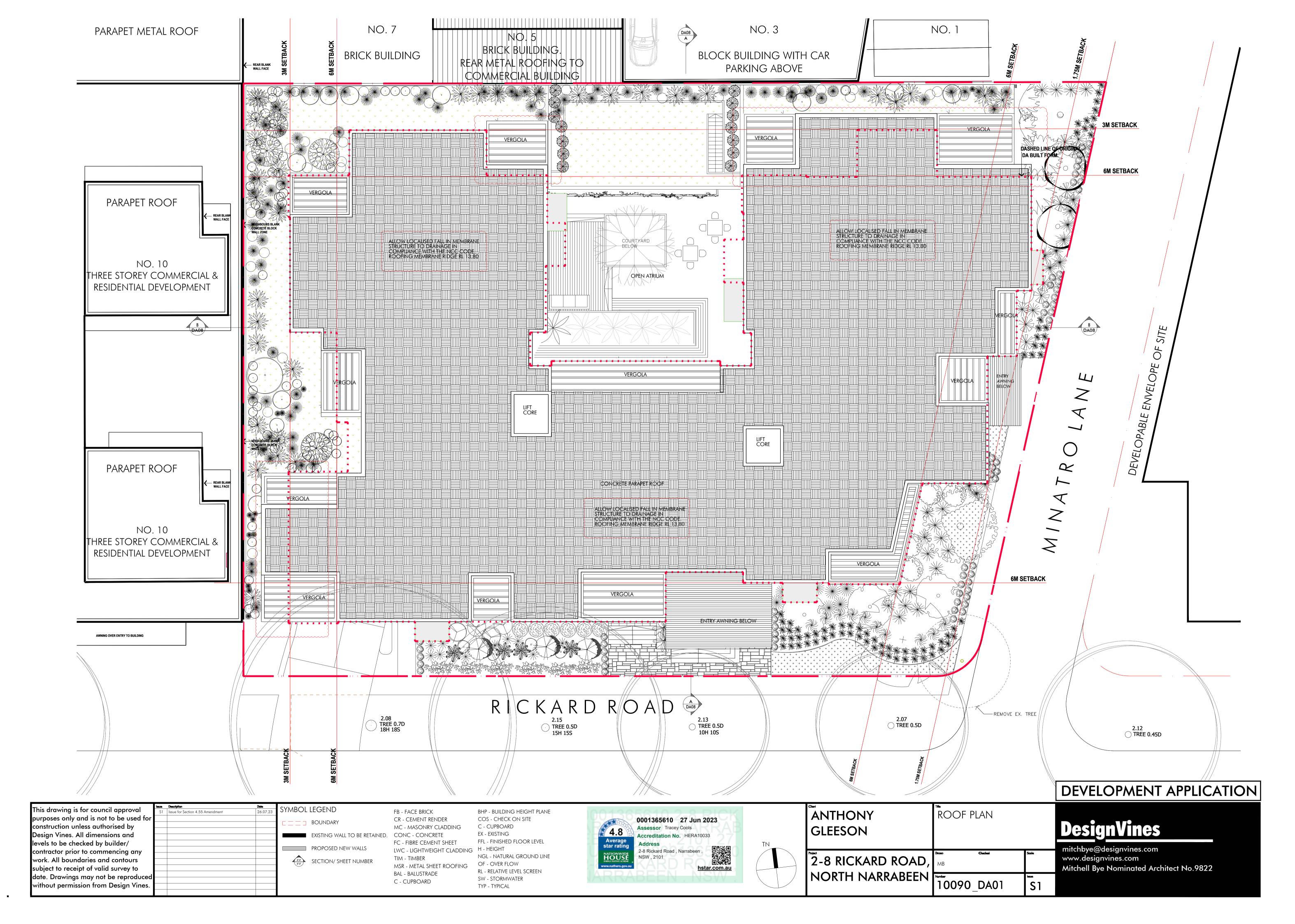


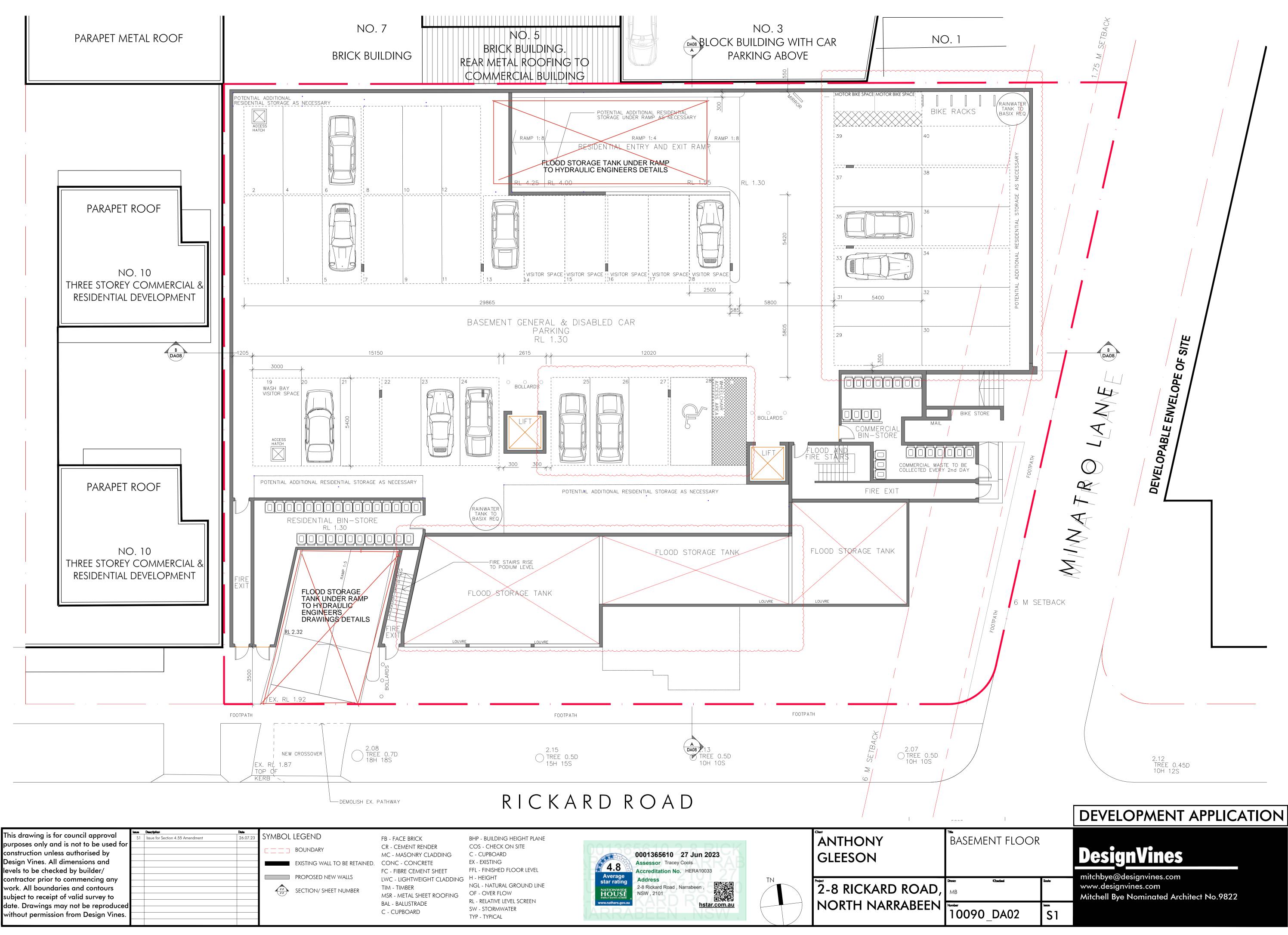
OVERLOOKING THE OPEN SPACE AND FUTURE DEVELOPMENT OF 1 GOLNDOLA TO 3 CONDOLA REAR CARPARK

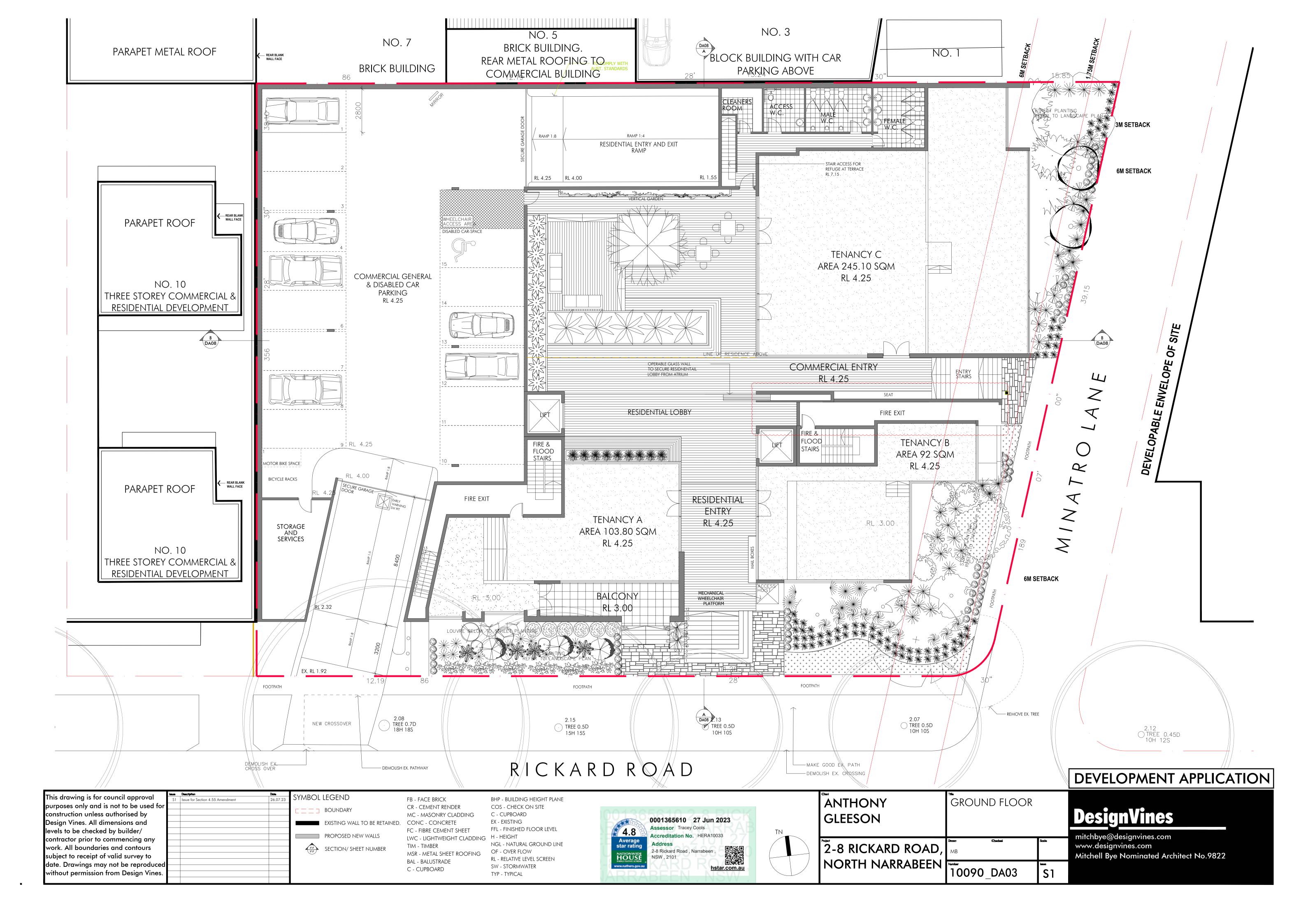


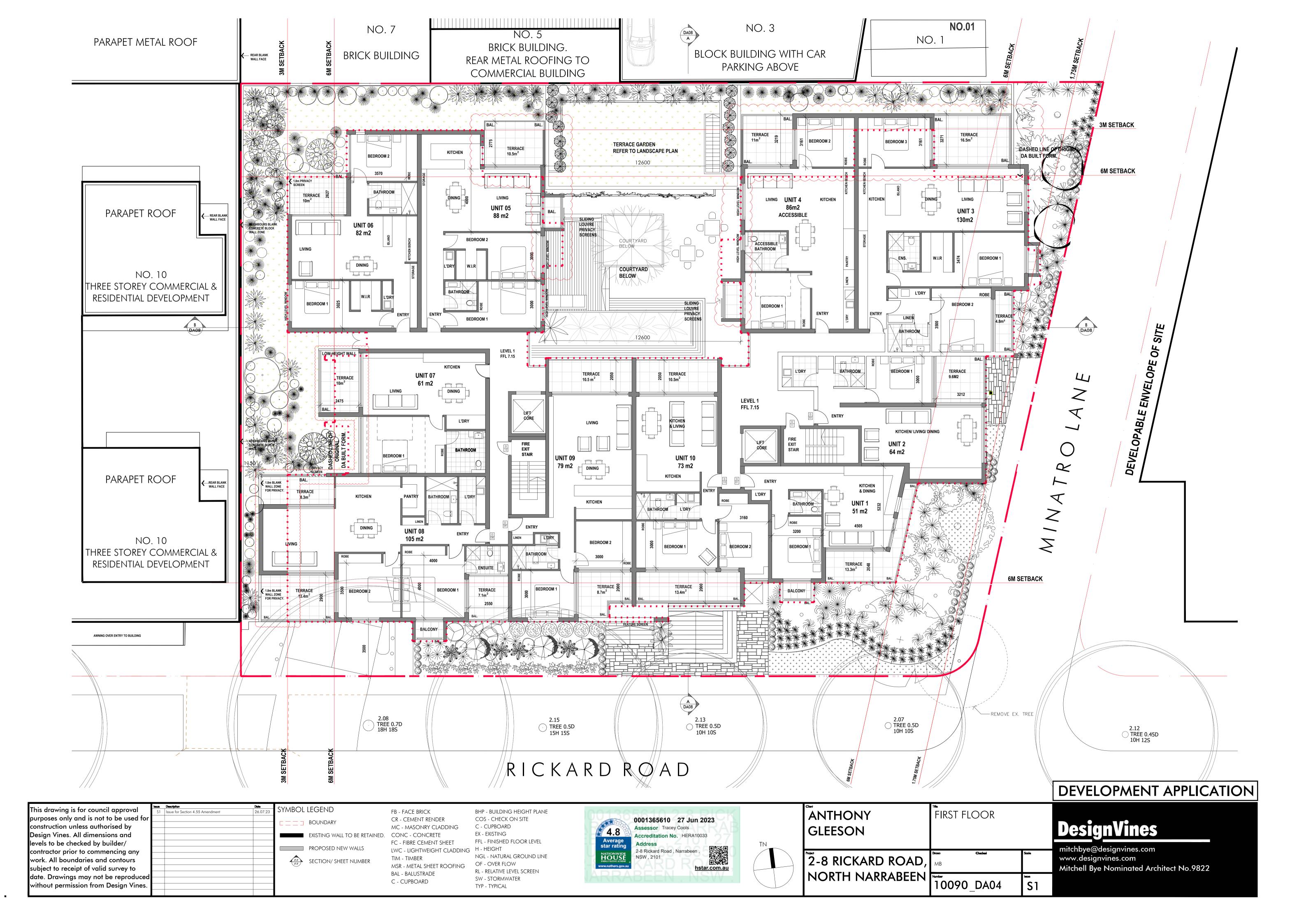
VIEW NORTH UP MINATRO LANE - NO STREET ACTIVATION OR PREDESTINATION AMENITY.

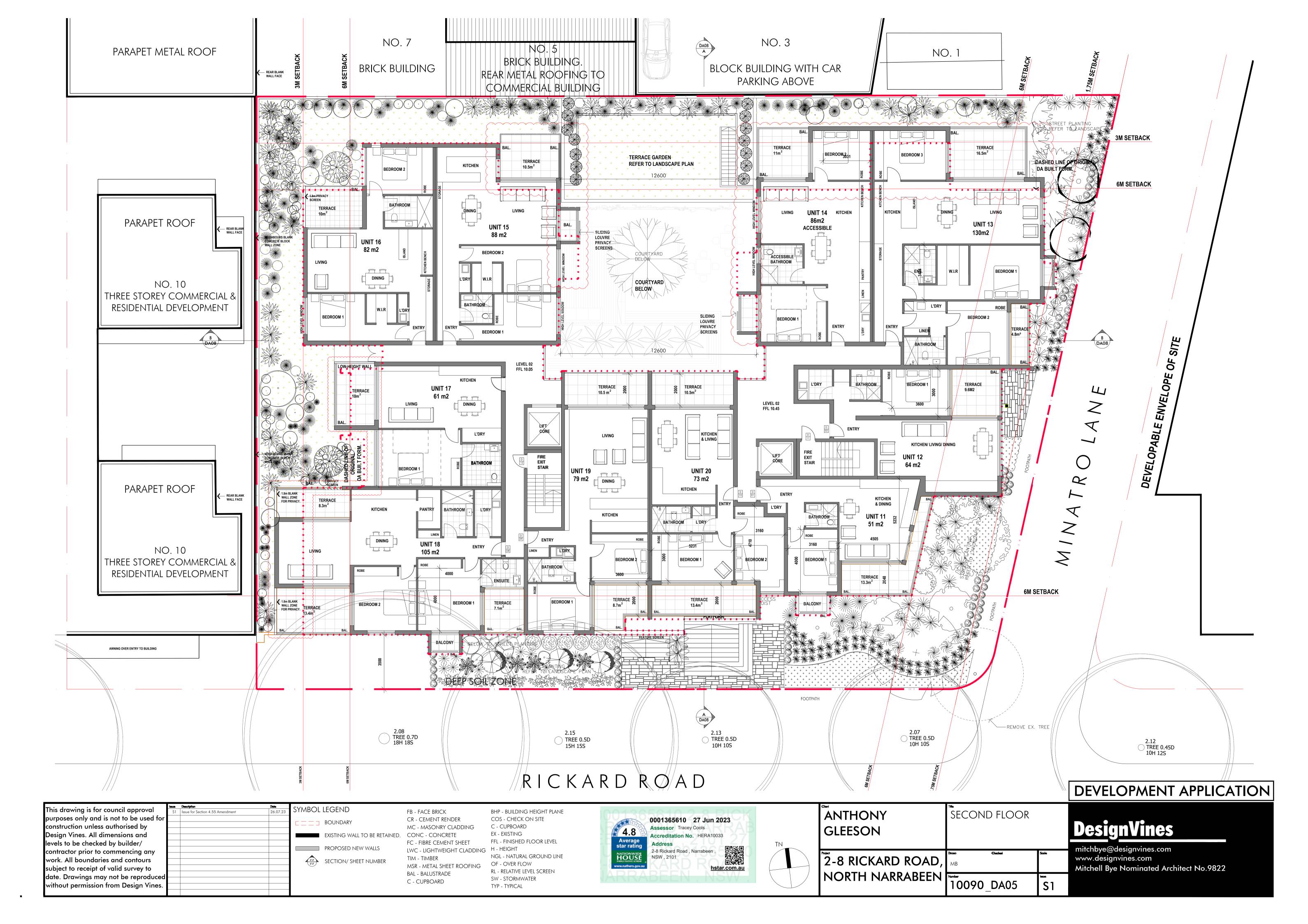
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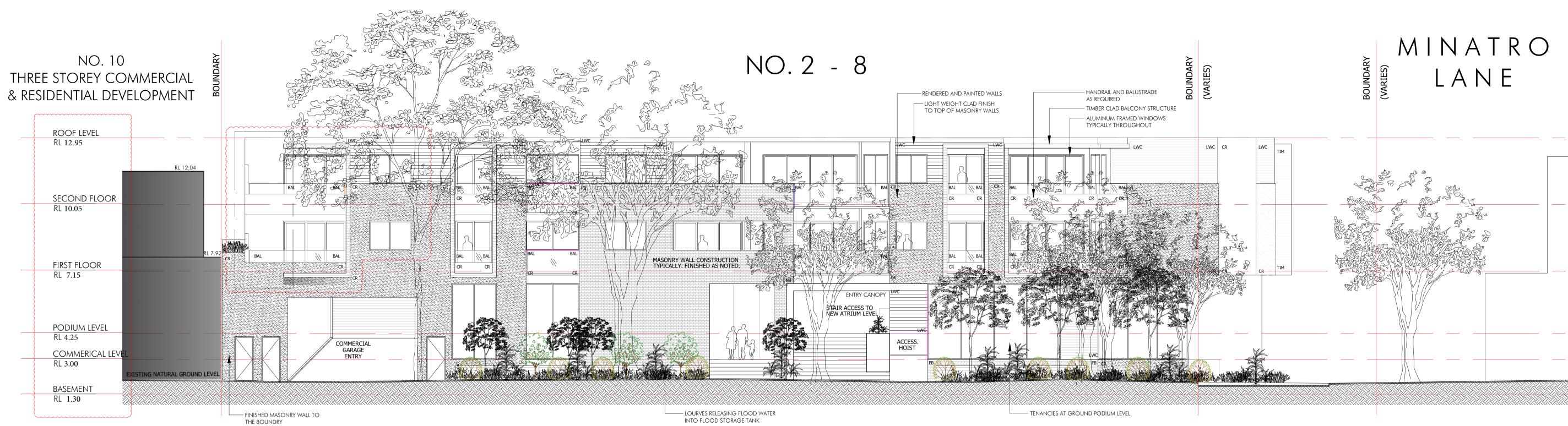














SCALE 1:100 @ A1

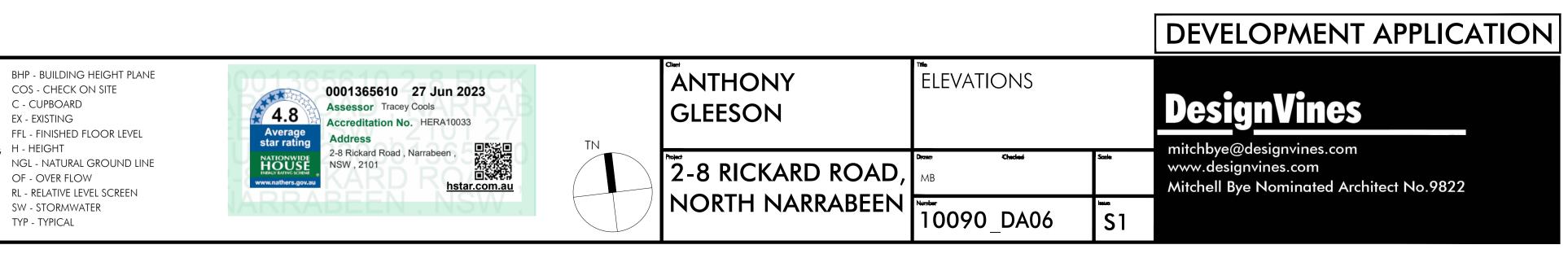
PROPOSED SOUTH ELEVATION





PROPOSED EAST ELEVATION SCALE 1:100 @ A1

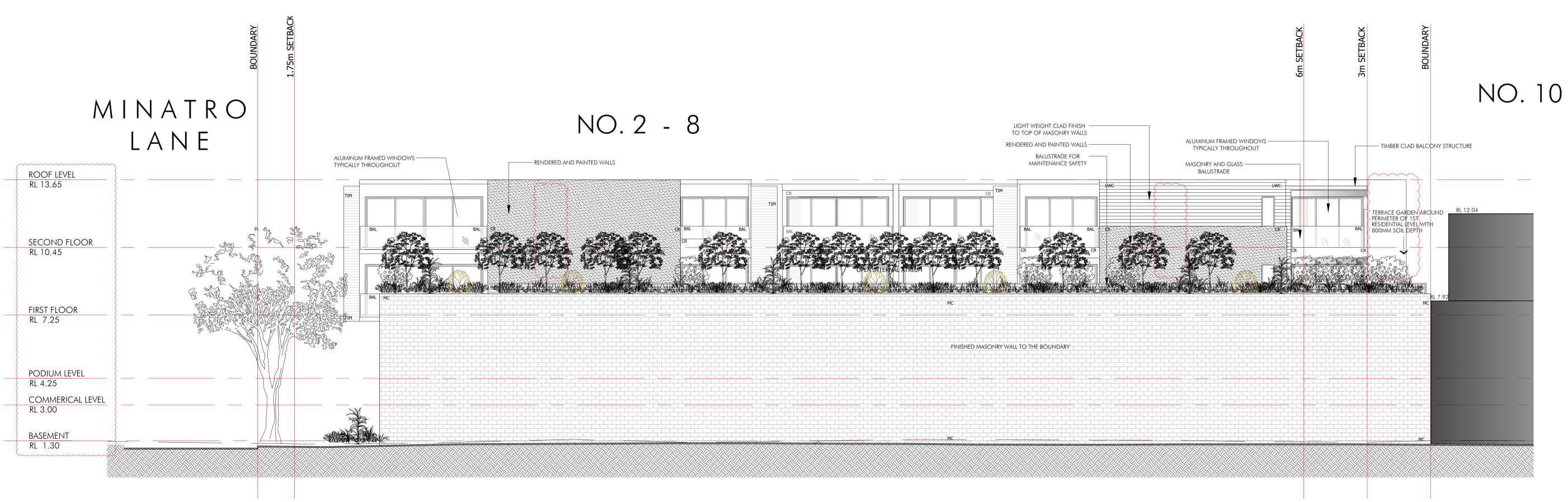
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PROPOSED WESTERN ELEVATION SCALE 1:100 @ A1



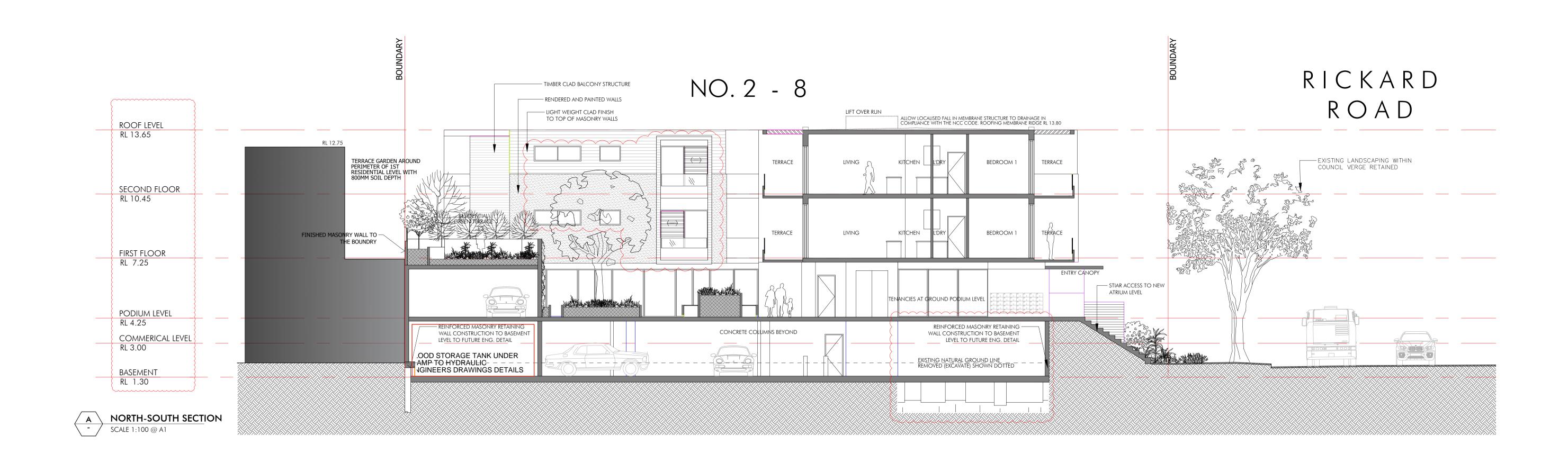


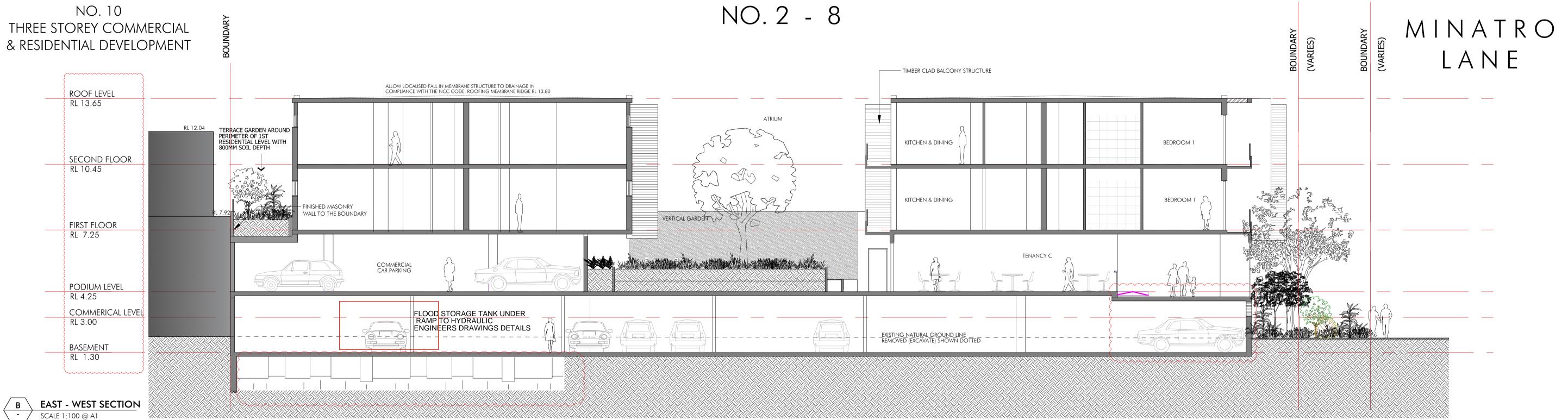
PROPOSED NORTH ELEVATION

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purposes only and is not to be used for construction unless authorised by Design Vines. All dimensions and levels to be checked by builder/ contractor prior to commencing any work. All boundaries and contours					BOUNDARY EXISTING WALL TO BE RETAINED. PROPOSED NEW WALLS SECTION/ SHEET NUMBER	CR - CEMENT RENDER MC - MASONRY CLADDING CONC - CONCRETE FC - FIBRE CEMENT SHEET LWC - LIGHTWEIGHT CLADDING TIM - TIMBER
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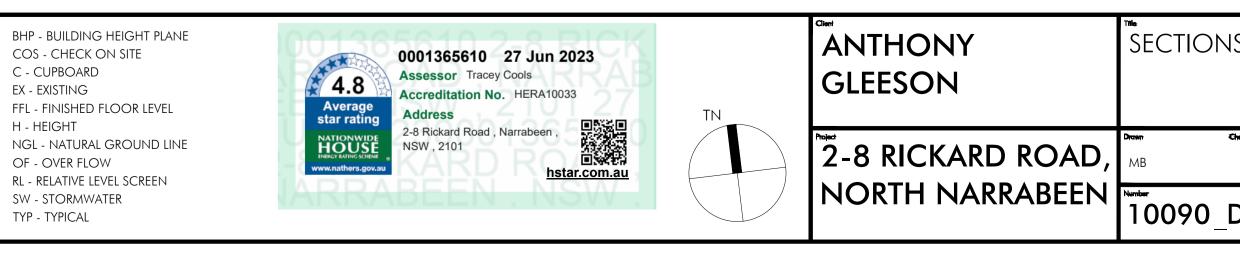


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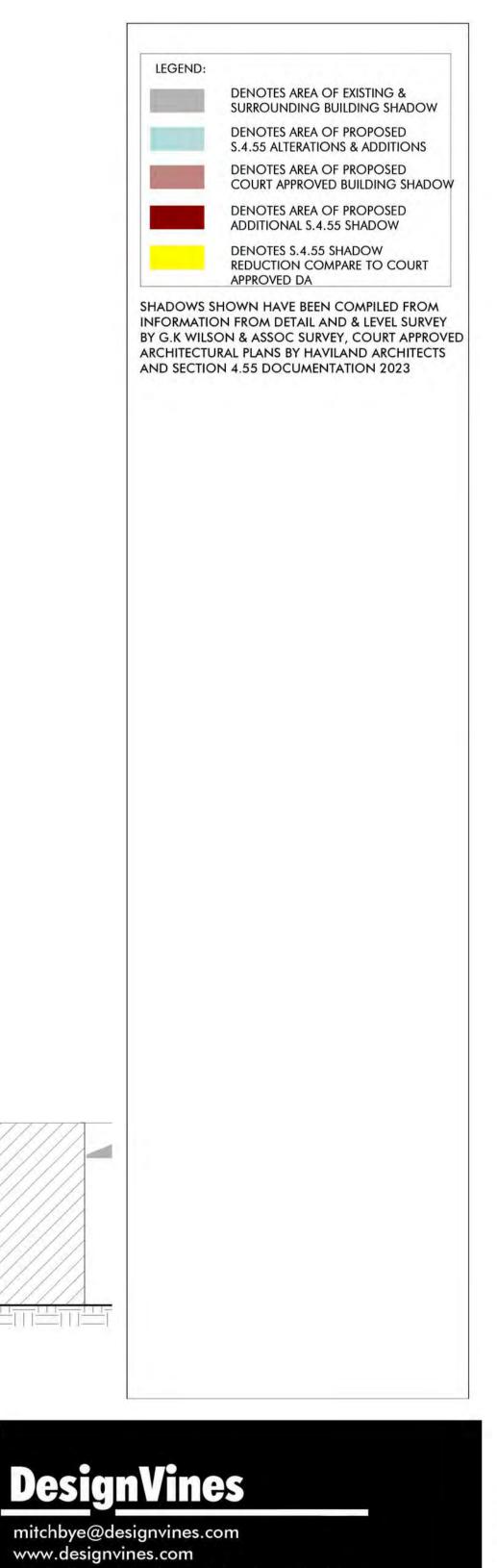


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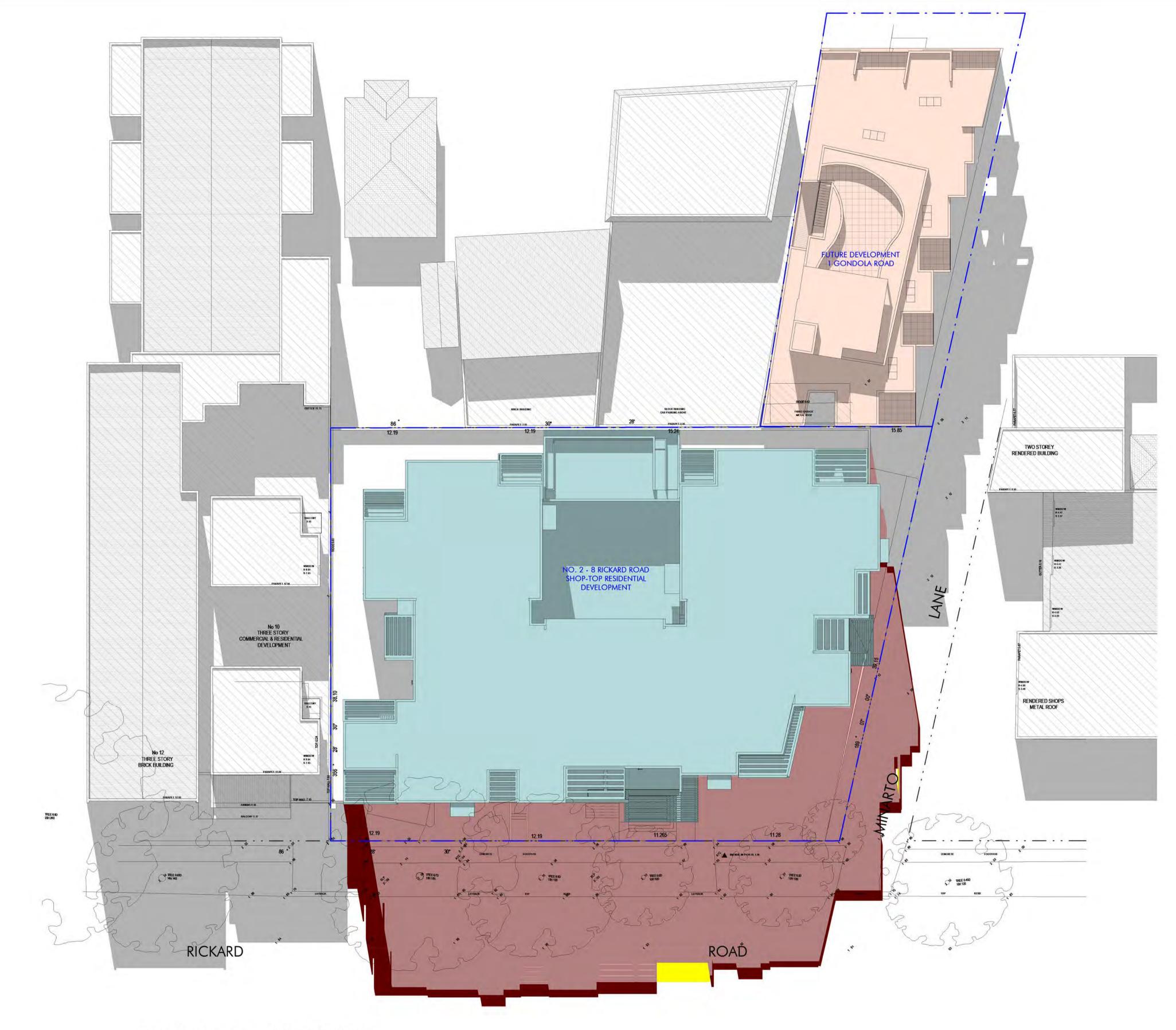
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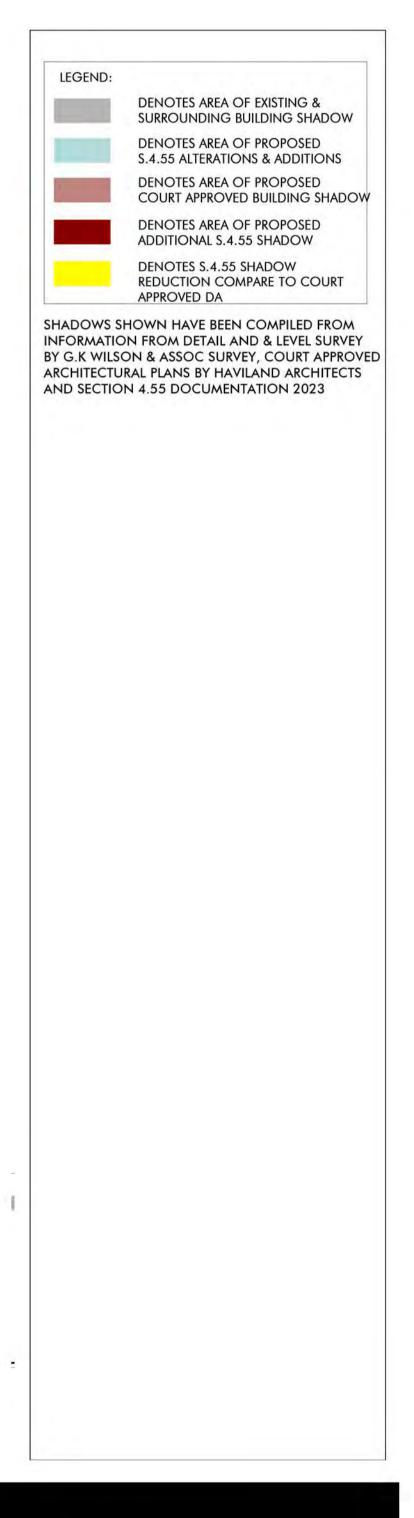
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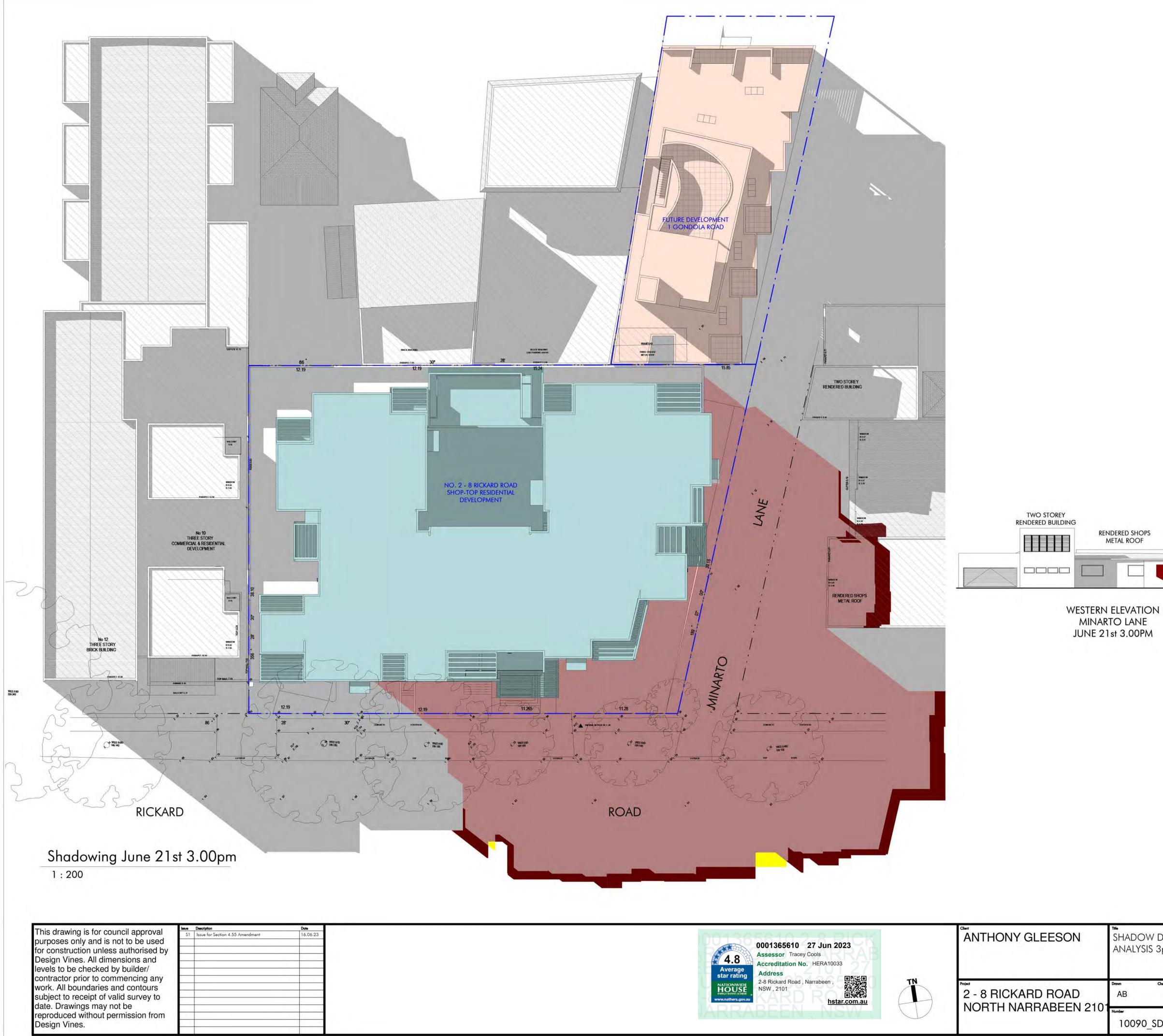
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\$1	Issue for Section 4.55 Amendment	16.06.23
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4.8 Average star rating		ANTHONY GLEESON	SHADOW DIAGRAM ANALYSIS 12pm	AM	
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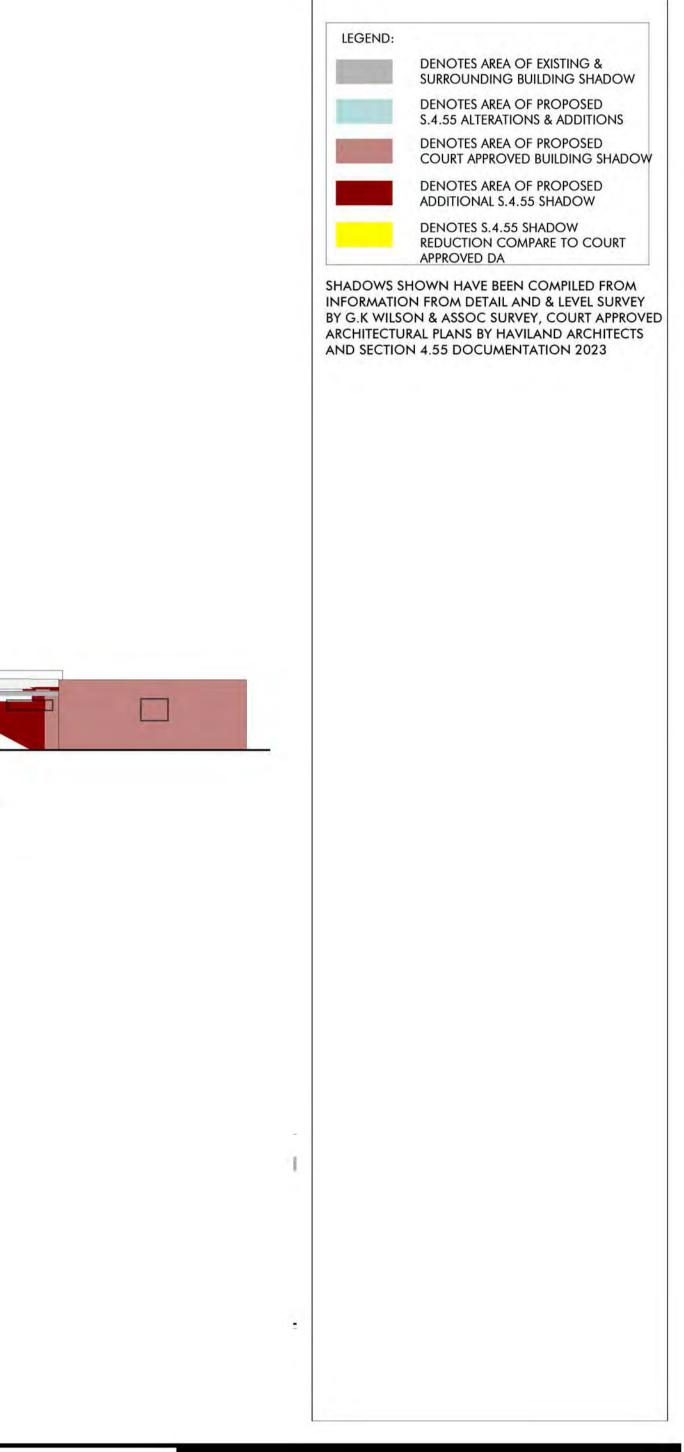


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4.8 Average star rating	ANTHONY GLEESON	SHADOW DIAGRAM ANALYSIS 3pm	
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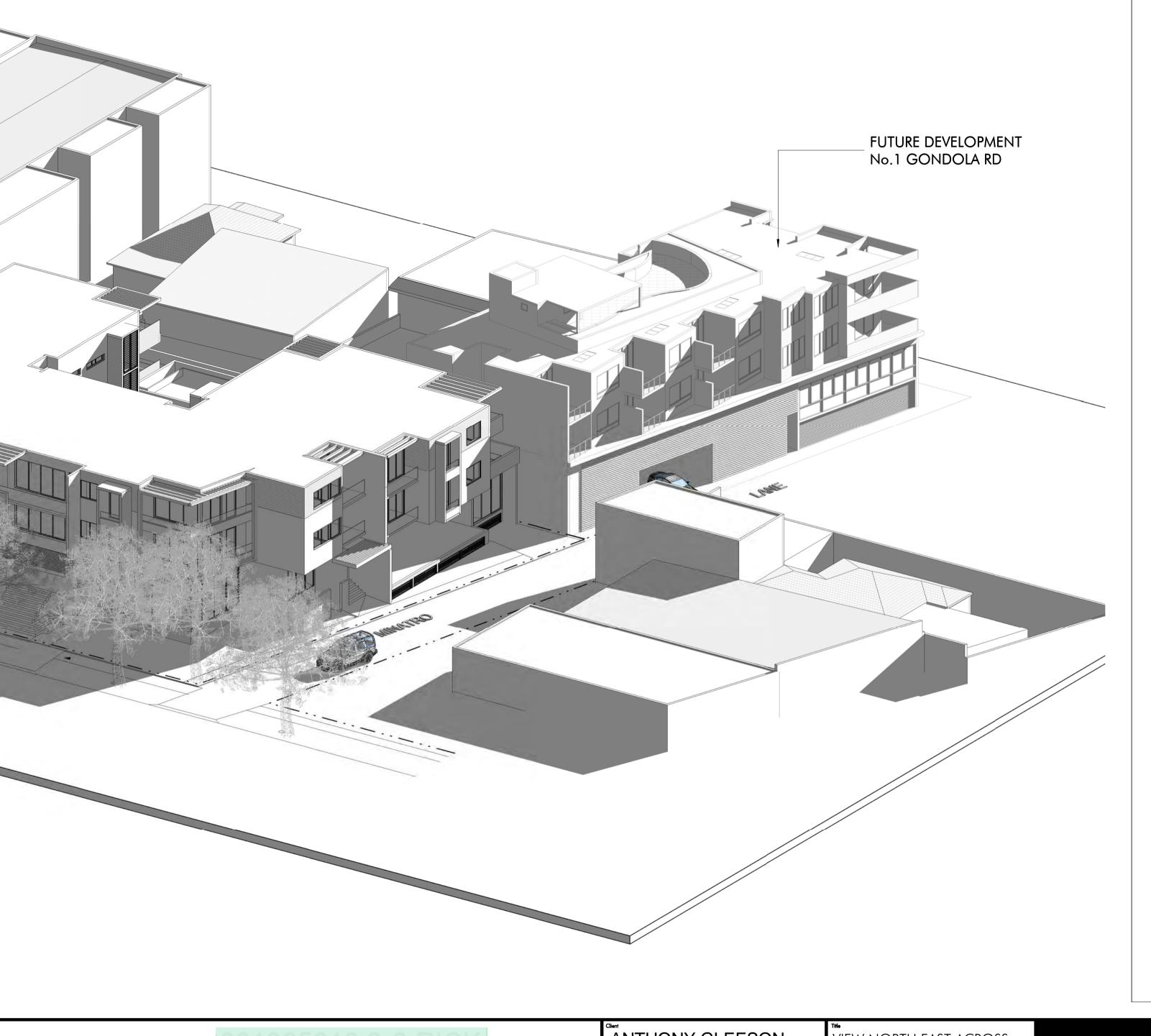
VIEW NORTH EAST ACROSS RICKARD ROAD AND THE SITE

ROAD

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4.8 Average star rating	ANTHONY GLEESON VIEW NORT RICKARD RO SITE
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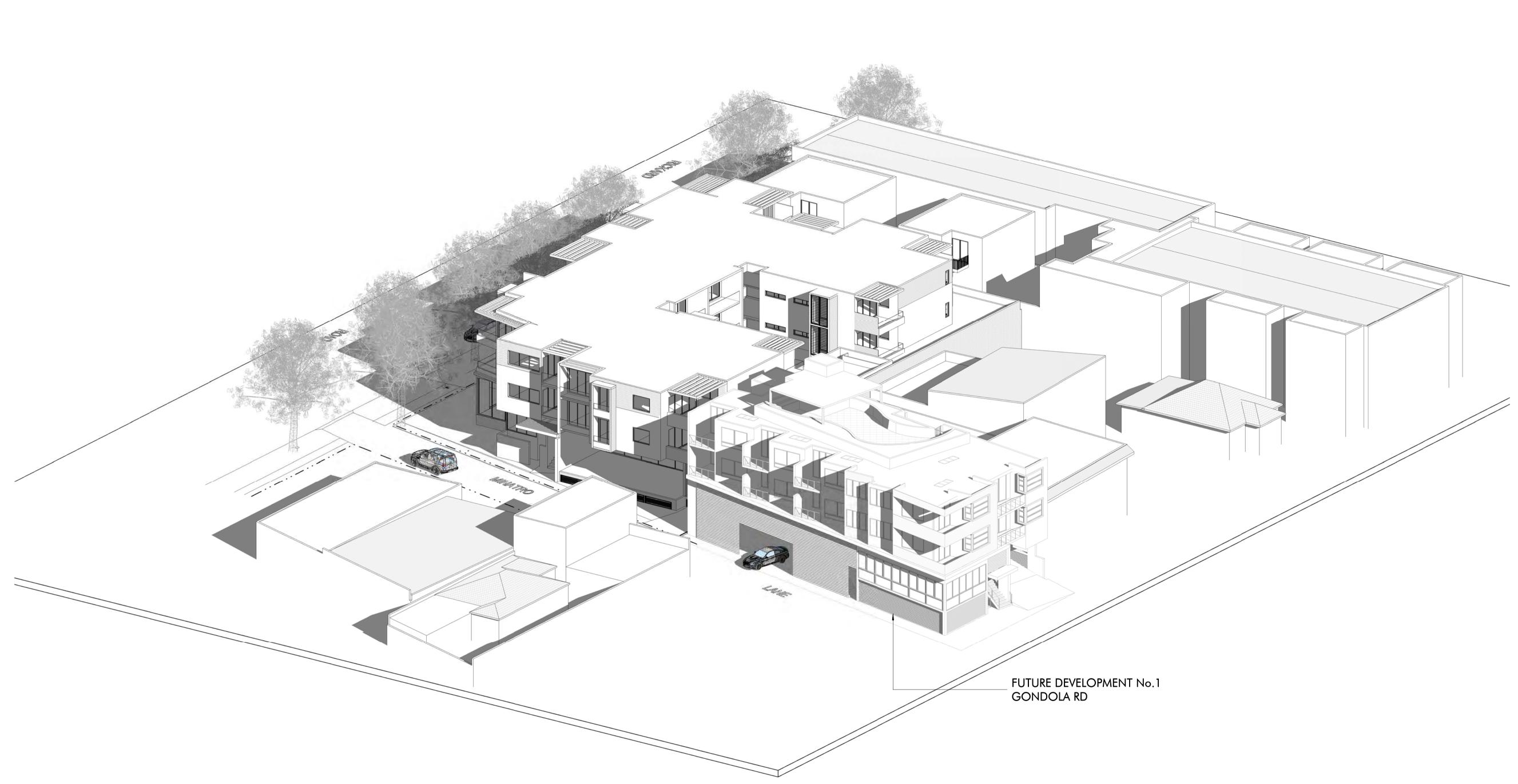
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SHADOW ANALYSIS

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mitchbye@designvines.com www.designvines.com Mitchell Bye Nominated Architect No.9822 22/06/2023 9:28:57 AM

VIEW EAST ACROSS RICKARD ROAD AND THE SITE

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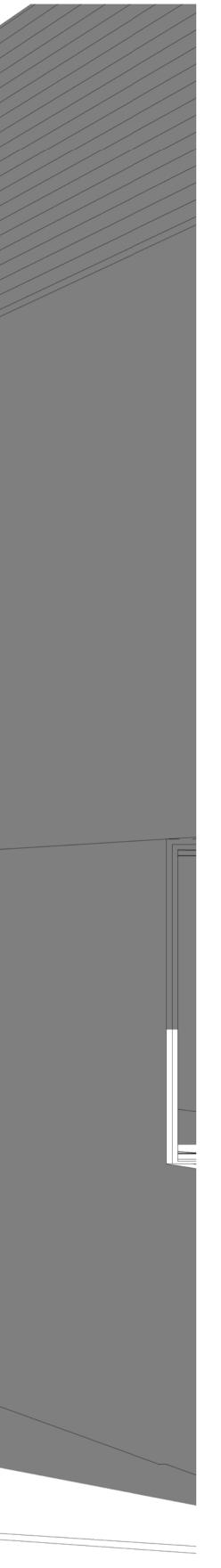
VIEW WEST ALONG RICKARD ROAD AND THE SITE

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SHADOW ANALYSIS

NO 2 - 8 RICKARD ROAD NARRABEEN NSW

8 9:29:21 AM 2023



VIEW EAST ALONG RICKARD ROAD AND THE SITE

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SHADOW ANALYSIS

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