



Member of the Fire Protection Association of Australia

Friday, 14 March 2025

Purpose:

To provide advice to the Principal Certifying Authority regarding compliance with bushfire risk requirements.

Property Address:

29 Condover Street North Balgowlah.

Lot and DP Number:

Lot 406, DP14137.

Referenced Documents:

- Previous Bushfire Risk Assessment dated Tuesday, 17 October 2023
- Revised plans (attached)

Proposed Works: alterations and additions to a dwelling.

The General Manager Northern Beaches Council.

Dear Sir/Madam,

Re: Bushfire Assessment Review – 29 Condover Street North Balgowlah.

This letter is to provide an update on the bushfire risk assessment for the proposed alterations and additions to the existing dwelling at the address mentioned above. Revised plans have been submitted, prompting a review of the original Bushfire Risk Assessment completed on 17/10/2023.

The revised plans have been assessed against the recommendations and findings of the original report. A new variable introduced in this assessment is the inclusion of an area of offsite APZ. The APZ is considered as managed land and was previously included in the APZ calculations for an assessment dated 5/5/20 but was not used in the referenced report above. Confirmation has been received by the proponent that council manage¹ the area in question as part of the council's bushfire management plan.

¹ Email from Zac Hunter councils bushfire and biodiversity officer dated 27/2/2025.

Given the introduction of this new variable the outcomes of the assessment dated 17/Oct/2023 remain unchanged and are considered as appropriate for this revised plan.

If further clarification or additional information is required, please feel free to make contact.

Yours faithfully,



Matthew Willis

Graduate Diploma in Planning for Bushfire Prone Areas FPAA BPAD Level 3 (BPD-PA 09337)



S4.55 MODIFICATION

These plans are for S.455 Approval only

SHEET NUMBER	SHEET NAME
MOD00	COVER
MOD01	NOTATION
MOD02	SITE ANALYSIS
MOD03	SITE / ROOF / SEDIMENT EROSION / WASTE MANAGEMENT / STORMWATER CONCEPT PLAN
MOD04	EXISTING LOWER GROUND FLOOR PLAN
MOD05	EXISTING GROUND FLOOR PLAN
MOD06	EXISTING FIRST FLOOR PLAN
MOD07	PROPOSED LOWER GROUND FLOOR PLAN
MOD08	PROPOSED GROUND FLOOR PLAN
MOD09	PROPOSED FIRST FLOOR PLAN
MOD10	NORTH ELEVATION - SIDE
MOD11	EAST / WEST ELEVATION - REAR / PRIMARY ROAD
MOD12	SOUTH ELEVATION
MOD13	LONG SECTION
MOD14	CROSS SECTION
MOD15	CARPORT / DRIVEWAY LONG / CROSS SECTION
MOD16	AREA CALCULATIONS / MATERIAL SAMPLE BOARD
MOD17	WINTER SOLSTICE 9 AM
MOD18	WINTER SOLSTICE 12 PM
MOD19	WINTER SOLSTICE 3 PM
MOD20	BASIX COMMITMENTS

ITEM DETAILS	DEVELOPMENT APPLICATION										
ADDRESS	29 CONDOVER STREET, NORTH BALGOWLAH 2093										
LOT & DP/SP	LOT 406 DP 14137										
COUNCIL	NORTHERN BEACHS COUNCIL (WARRINGAH)										
SITE AREA	557m²	557m²									
FRONTAGE	12.19m										
CONTROLS	PERMISSIBLE / REQUIRED	EXISTING	PROPOSED	COMPLIANCE							
	m/m²/%	m/m²/%	m/m²/%								
LEP											
LAND ZONING	R2 - LOW DENSITY RESIDENTIAL	R2	R2	YES							
MINIMUM LOT SIZE	600m²	567m²	UNCHANGED	YES							
MAXIMUM BUILDING HEIGHT	8.5m	10.65m	UNCHANGED	NO							
DCP											
WALL HEIGHT	7.2m	8.3m	UNCHANGED	YES							
SIDE BOUNDARY ENVELOPE	4m		UNCHANGED	YES							
SIDE BOUNDARY SETRACKS	0.9m	N: 1.117m	N:UNCHANGED	VES							
SIDE BOUNDART SETBACKS	U SIII	S. 2.911m	S. 1.159m	TES							
		7.57m (TO	UNCHANGED	YES							
FRONT BOUNDARY SETBACK	6.5m	HOUSE)	0.291m (TO CARPORT)	ND							
REAR BOUNDARY SETBACK	6.0m	16.936m	UNCHANGED	YES							
REAR DOUBLART SETDAGE	U.MII	30.57%	30.58%	160							
LANDSCAPE OPEN SPACE	40% (222.8m²)	(170.27m²)	(170.37m²)	NO							
DOMESTIC CONTROL CONTROL	603	60m2	LINCHANCED	ven							

29 CONDOVER STREET NORTH BALGOWLAH 2093



- NCC & AS COMPLIANCES SPECIFICATIONS

 EARTHWORKS PART 3.1.1 OF NCC
 EARTH METANING STRUCTURES PART 3.1.2 OF NCC
 EARTH METANING STRUCTURES PART 3.1.2 OF NCC
 EARTH METANING STRUCTURES PART 3.1.4 OF NCC
 FOOTINGS & SLAB PART 3.2 OF NCC INCLUDING AS2870
 MASONRY PART 3.3 OF NCC INCLUDING AS2870
 FRAINING PART 3.4 OF NCC
 FRAINING PART 3.4 OF NCC
 FRAINING PART 3.6 OF NCC
 FRAINING PART 3.6 OF NCC
 GLAZING PART 3.6 OF NCC INCLUDING AS1288
 FIRE SAFETY PART 3.7 OF NCC
 FIRE SEPERATION PART 3.7.2 OF NCC
 FIRE PROTECTION OF SEPERATING WALLS AND FLOORS PART 3.7.3 OF NCC
 FIRE PROTECTION OF SEPERATING WALLS AND FLOORS PART 3.7.3 OF NCC
 FRAINING PART 3.8 OF NCC
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NOTES

- ***APPROVED MEANS BY THE RELEVANT LOCAL AUTHORITY OR COUNCIL

 ***THE OWNER WILL DIRECTLY PAYTHE FEES ASSOCIATED WITH THE FOLLOWING

 ***BUILDING APPROVAL FROM COUNCIL. FOOTPATHAND KERB DEPOSITS WITH THE LOCAL COUNCIL, INSURANCE FEE TO BUILDING SERVICES CORPORATION, LONG SERVICE LEAVE SERVICE LEVY FEE AND APPROVAL FEE

 BUY METERAND SEWERRAGE AUTHORITY ALL OTHER FEES ARE TO BE PAID BY THE BUILDER. THE AMOUNT OF ANY LOCAL AUTHORITY DEPOSITS WHICH ARE FORFEITED DUE TO DAMAGE OR OTHER CAUSE WILL BE

 DEDUCTED FROM THE PAYMENTS DUE TO THE BUILDER. THE BUILDER THE BUILDER THE MUDICAL PROPERTY.

 ***THE BUILDER IS TO PROVIDE A THISNER OWN EXPENSE ADEQUATE PUBLIC RISK INSURANCE AND ARRANGE INDEMNIFICATION UNDER THE WORKERS COMPENSATION ACT. WORKS INSURANCE TO BE STATED IN

 ***THE BUILDER IS TO PROVIDE AT HISNER OWN EXPENSE ADEQUATE PUBLIC RISK INSURANCE AND ARRANGE INDEMNIFICATION UNDER THE WORKERS COMPENSATION ACT. WORKS INSURANCE TO BE STATED IN

 ***ALL TENDERERS ARE TO VISIT THE STATE TO SATISTY THE MEMBELIVES AS TO THE NATURE AND EXTENT OF THE WORKS, FACILITIES AVAILABLE AND DIFFICULTIES ENTALED IN THE WORKS AS VARIATIONS WILL NOT BE

 ***ALL OWNER AND BATEFALS TO COMPLY WITH THE CURRENT AUSTRALIAN STANDARDS AT THE TIME OF COMMENCEMENT VERRE APPLICABLE

 ***ALL OWNER AND BATEFALS TO COMPLY WITH THE GUINERT AUSTRALIAN STANDARDS AT THE TIME OF COMMENCEMENT OF ANY WORK. DIMENSIONS SHOWN ON THIS DRAWINGS SHALL AND OTHER CONSULTANT'S DRAWINGS AND SPECIFICATIONS AND WITH ANY SUCH WRITTEN INSTRUCTIONS AS MAY BE ISSUED

 DURING THE COURSE OF THE CONTRACT.

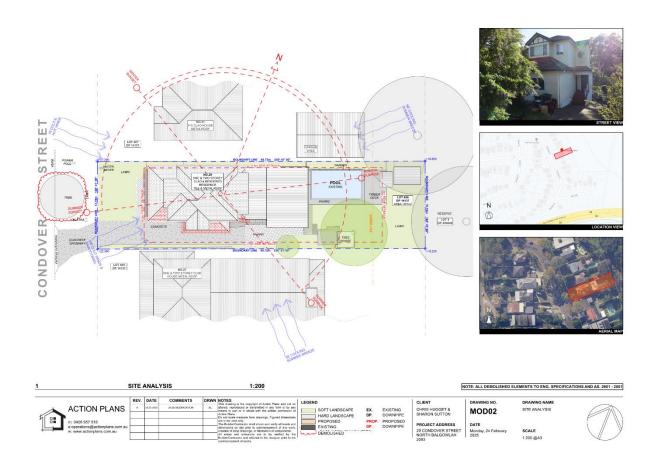
 ***SET OUT DIMENSIONS SHOWN ON THIS DRAWINGS SHALL BE VARIFIED BY THE BUILDER ON SITE BEFORE COMMENCEMENT OF ALL SERVICES SUPPLY AUTHORITIES HAVING JURISDICTION OVER THE WORKS.

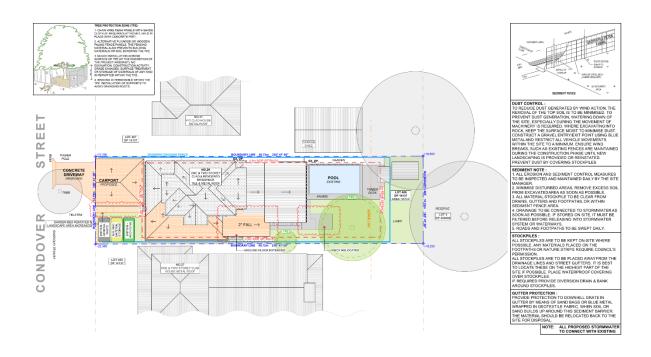
 **THE BUILDER IS TO ENSURE ALL CONSTRUCTION SHALL BE VARIFIED BY THE BUILDER ON SITE BEFORE COMMENCEMENT OF ALL SERVICES SUPPLY AUTHORITIES HAVING JURISDICTION OVER THE WORKS.

 ***THE BUILDER IS TO ENSURE ALL CONSTRUCTION SHALL BE DEFERMENDED ON THE FEED WITH ALL DEPORTS AND COMPLETE BY A LLCENCED TRADE

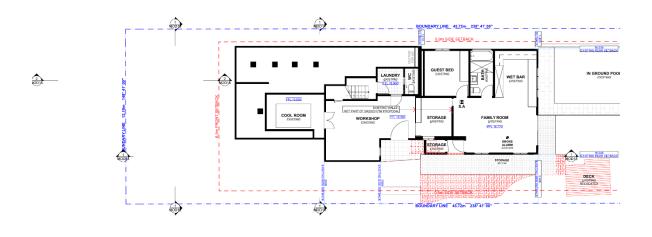
- A LEGIBLE COPY OF THE PLANS BEARING APPROVAL STAMPS MUST BE MAINTAINED ON THE JOB ATALL TIMES, HOURS OF CONSTRUCTION WILL BE RESTRICTED TO THE TIMES AS REQUIRED BY THE BUILDING PPROVAL.
 THE BUILDER IS TO ARRANGE FOR ALL INSPECTIONS REQUIRED BY THE AUTHORITIES AND LENDING INSTITUTIONS TO THEIR REQUIREMENTS.
 THE BUILDER IS TO OBTAIN APPROVAL FOR INTERUPTIONS TO ENSITING SERVICES AND MINIMISE THE DURATION AND NUMBER OF INTERUPTIONS. ANY INTERRUPTIONS WITH EXISTING SERVICES AND THE BUILDER SHALL RESTORE. REINSTATE OR REPLACE ANY DAMAGE CAUSED TO EXISTING STRUCTURES OR LANDSCAPING BY CONSTRUCTION WORK OR WORKMEN. PROVIDE PROTECTION TO EXISTING TREES OR REMAIN AS REQUIRED BY APPROVAL CONDITIONS.
 ALL BRICKWORK IS TO BE SELECTED BY OWNER AND IS TO COMPLY WITH AS 1640
 ALL MASORNY TO COMPLY WITH AS3700
 ALL METAL WORK AND PLASHING TEMS RECEIVED.
 ALL OUTERS, DOWNIPPES TO BE COLORDON.
 ALL OUTERS, DOWNIPPES TO BE OF COLORDON.
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 ALL OUTERS, DOWNIPPES TO BE DEFECTED AND IN ACCORDANCE WITH HANDLAGTURERS RECOMMENDATION
 ALL OUTERS, DOWNIPPES TO BE PLASTEREDADED TO COMPLY WITH AS 1288. 2047 AND IN ACCORDANCE WITH HANDLAGTURERS RECOMMENDATION
 ALL WALL AND CEILING LININGS TO BE PLASTEREDADED OF CEMELET WADDED TO COMPLY WITH AS 1288. 2047 AND IN ACCORDANCE WITH MANUFACTURERS SPECIFICATION.
 ALL WALL AND CEILING LININGS TO BE PLASTEREDAGED OR OF CEMELET RENDER AS SELECTED AND VILLA BOARD IN WEST LARGES, TO COMPLY WITH THE RELEVANT AUSTRALIAN STANDARD OR INSTALLED IN COORDANCE WITH MANUFACTURERS SPECIFICATION.
 ALL BATHROONS AND WET AREAS TO BE ADSTRUCTED THE ROBE OF SELECTED AND VILLA BOARD IN WEST LARGES, TO COMPLY WITH THE RELEVANT AUSTRALIAN DUSING PROVISIONS STAIRS AND BALLSTRADES TO COMPLY WITH PART 33.1 8.3 2 / 0 F THE BUILDING CODE OF AUSTRALIA HOUSING PROVISION.

 FIRMING PROVIDED TO COMPLY WITH PART 33.1 8.3 2 / 0 F THE BUILDING CODE OF AUST

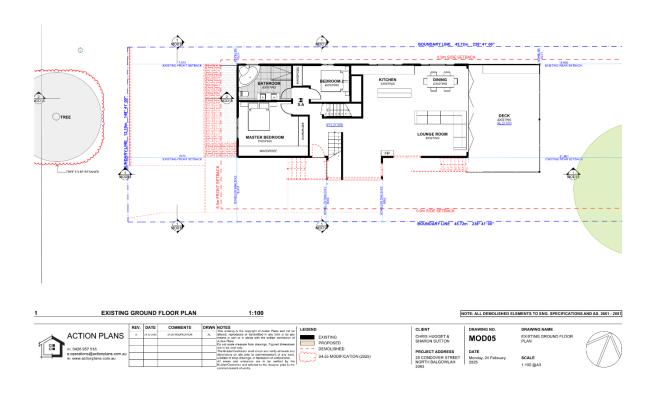


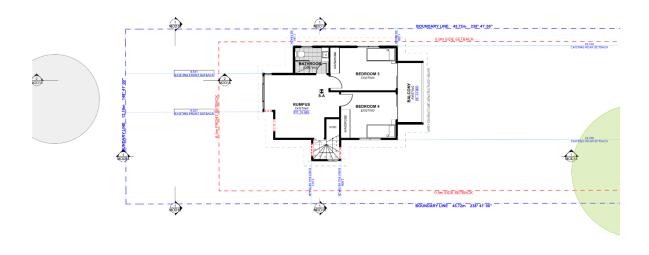




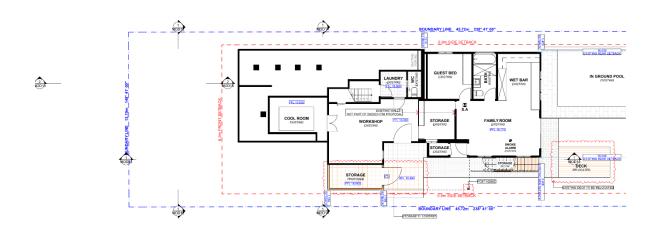




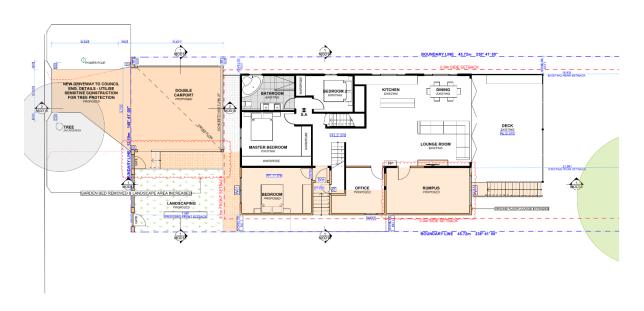




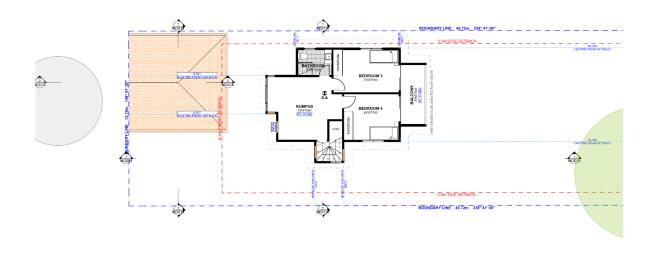










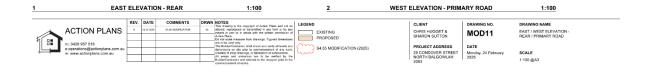


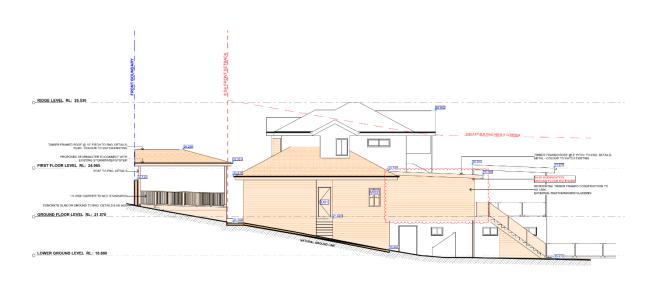




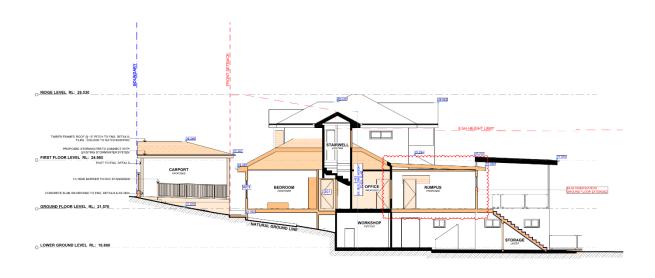
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	m: 0426 957 518 e:operations@actionplans.com.au					The Builder/Contractor shall check and verify all levels and dimensions on site prior to commencement of any work.		PROJECT ADDRESS	DATE	
1	w: www.actionplans.com.au					creation of shop drawings, or fabrication of components.	Luul """	29 CONDOVER STREET	Monday, 24 February	SCALE
						All errors and omissions are to be verified by the BuilderContractor and referred to the designer prior to the commonogenet of works.		NORTH BALGOWLAH 2093	2025	1:100 @A3



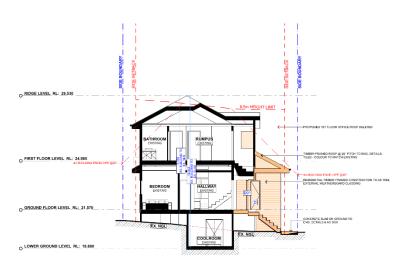




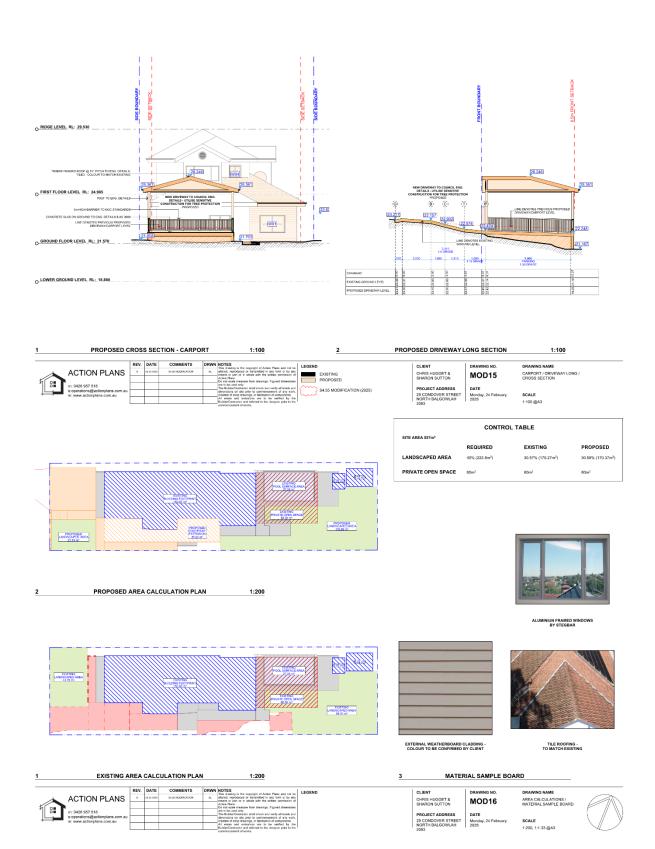
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1	w: www.actionplans.com.au					creation of shop drawings, or fabrication of components.		29 CONDOVER STREET	Monday, 24 February	SCALE		
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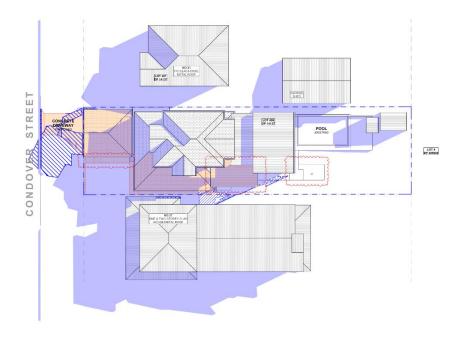


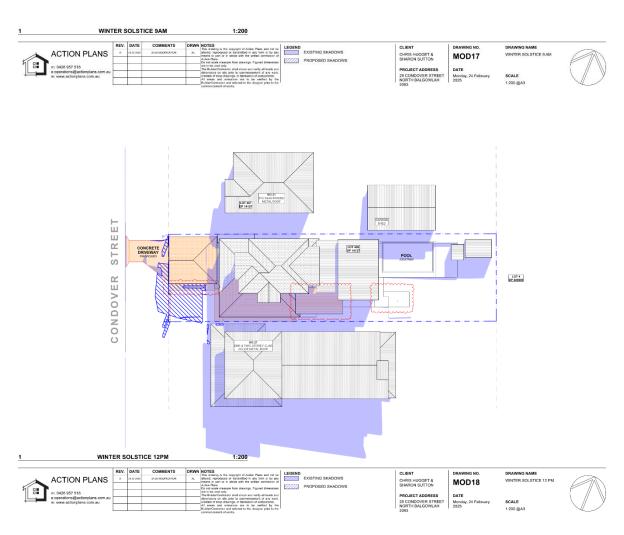


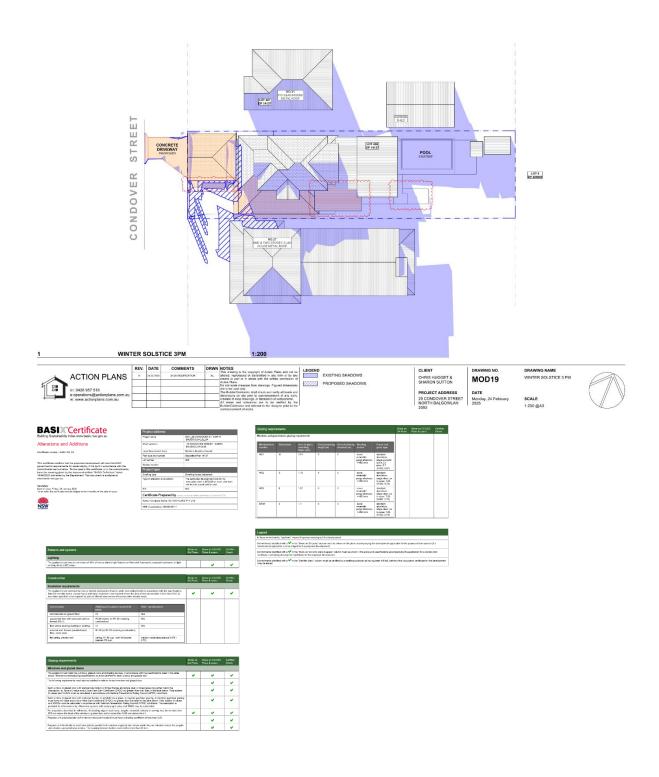


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	m: 0426 957 518 e:operations@actionplans.com.au w: www.actionplans.com.au					Do not scale measure from drawings. Figured dimensions are to be used only. The BuilderContractor shall check and verify all levels and dimensions on alle prior to commencement of any work.	PROPOSED S4.55 MODIFICATION (2025)	PROJECT ADDRESS 29 CONDOVER STREET NORTH BALGOWLAH 2093	DATE Monday, 24 February 2025	SCALE 1:100 @A3









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	A					The Builder/Contractor shall check and verify all levels and dimensions on sits prior to commencement of any work, creation of shop drawings, or fabrication of components.	SHARON SUTTON	MIODZU	
7 8	m: 0426 957 518					All errors and omissions are to be verified by the Builder/Contractor and referred to the designer prior to the commangement of works. All window & door dimensions, orientation, glazing materials, opening types, frame types are to be confirmed by a suitably qualified	PROJECT ADDRESS	DATE	
┴───	e:operations@actionplans.com.au w: www.actionplans.com.au					on prior to the ordering of any such materials are to take place. ue takes precedence over glazing type/colour in all cases.	29 CONDOVER STREET	CONDOVER STREET Monday, 24 February	
						All new glazing must meet the BASIX specified frame and glass type, <u>OR</u> meet the certified U value and SHGC value.	NORTH BALGOWLAH 2093	2025	
					•		2093		