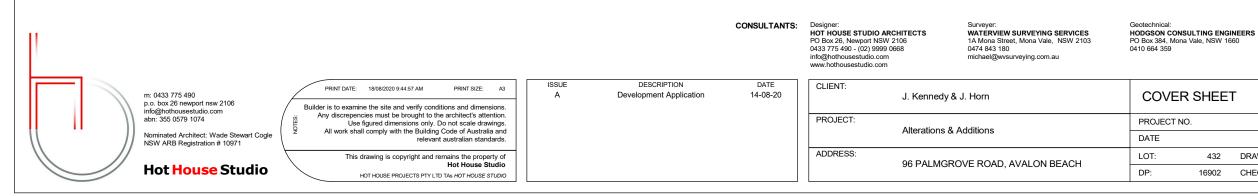


DA SHEET LIST

DA001	COVER SHEET
DA005	MATERIALS & FINISHES SCHEDULE
DA010	SITE ANALYSIS PLAN
DA100	GROUND FLOOR
DA101	FIRST FLOOR
DA110	ROOF & CONCEPT DRAINAGE PLAN
DA120	LANDSCAPING PLAN
DA200	NORTH-WEST ELEVATION
DA201	SOUTH-EAST ELEVATION
DA202	SOUTH-WEST ELEVATION
DA203	NORTH-EAST ELEVATION
DA300	SECTION
DA500	SITE MANAGEMENT, DEMOLITION & EXCAVATION PLAN
DA700	CALCULATIONS & COMPLIANCE
DA800	SHADOW DIAGRAMS

location plan (+)

96 Palmgrove Road, Avalon Beach, NSW 2107



).	2	00520						
	14	-08-20		DA001				
432	DRAWN BY:	ms						
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MATERIALS & FINISHES SCHEDULE:

11



James Hardie Axon Cladding 133mm Smooth - Painted 'monument'



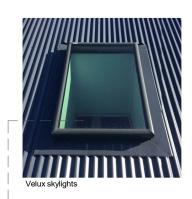
exposed structural steel + window hoods - painted 'matt black'







timber deck - spotted gum decking - natural finish



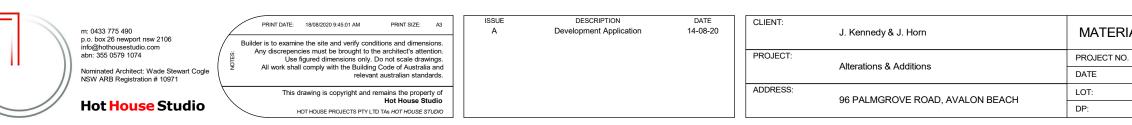


timber batten - vertical - natural finish



- natural finish







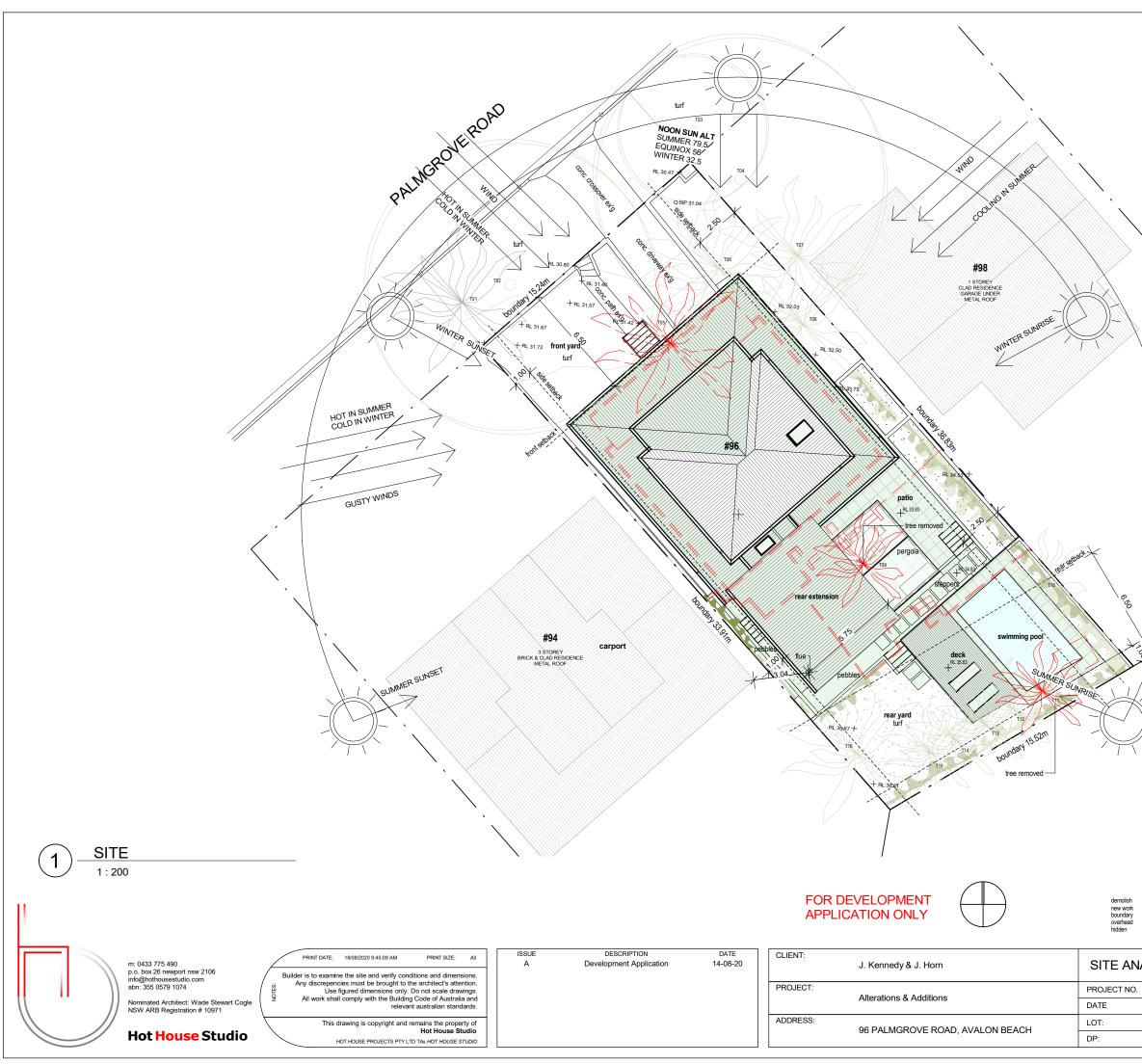


timber cladding - vertical, shiplap

paving outdoor area & pool coping

MATERIALS & FINISHES SCHEDULE

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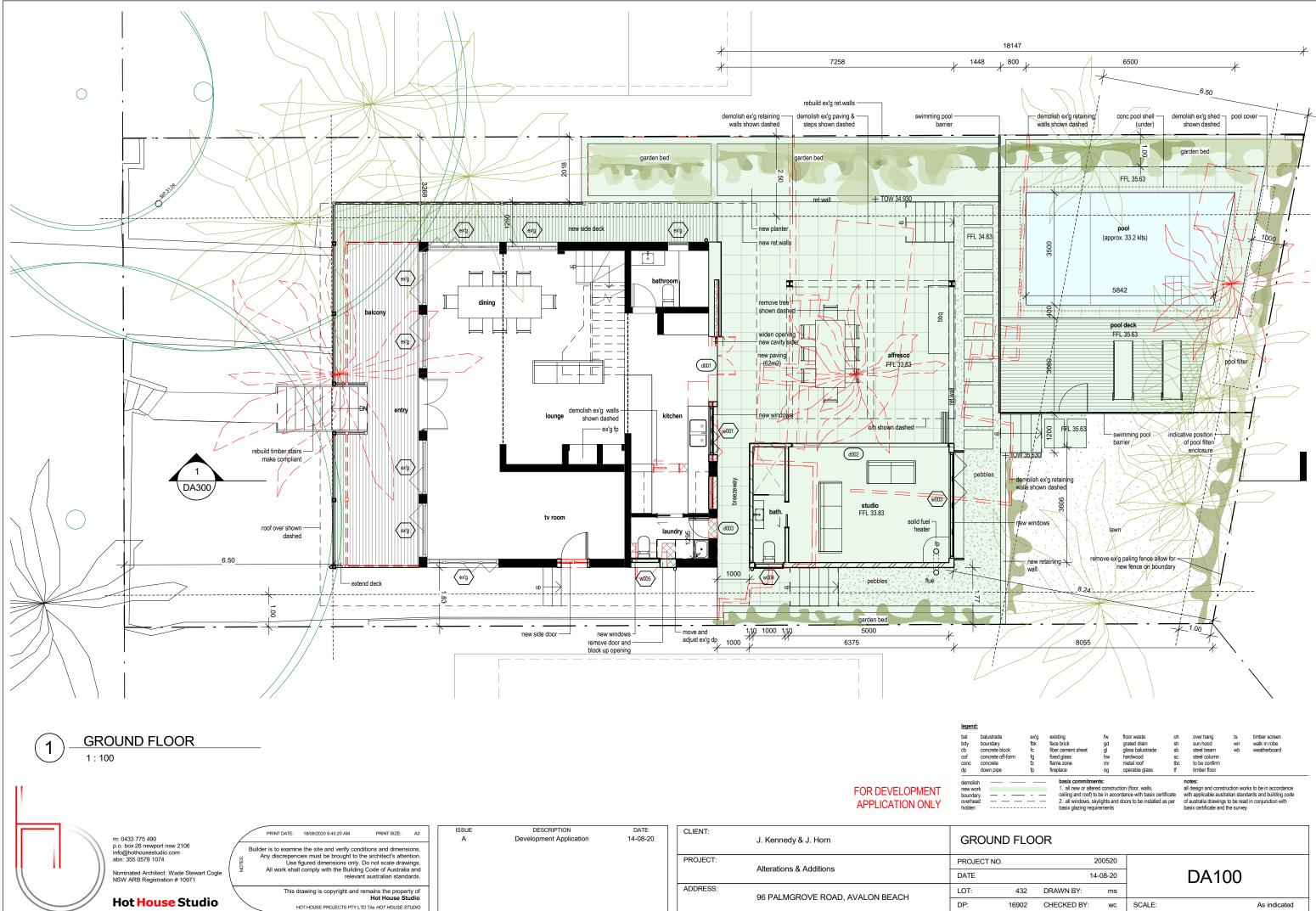


 basix commitments:
 notes:

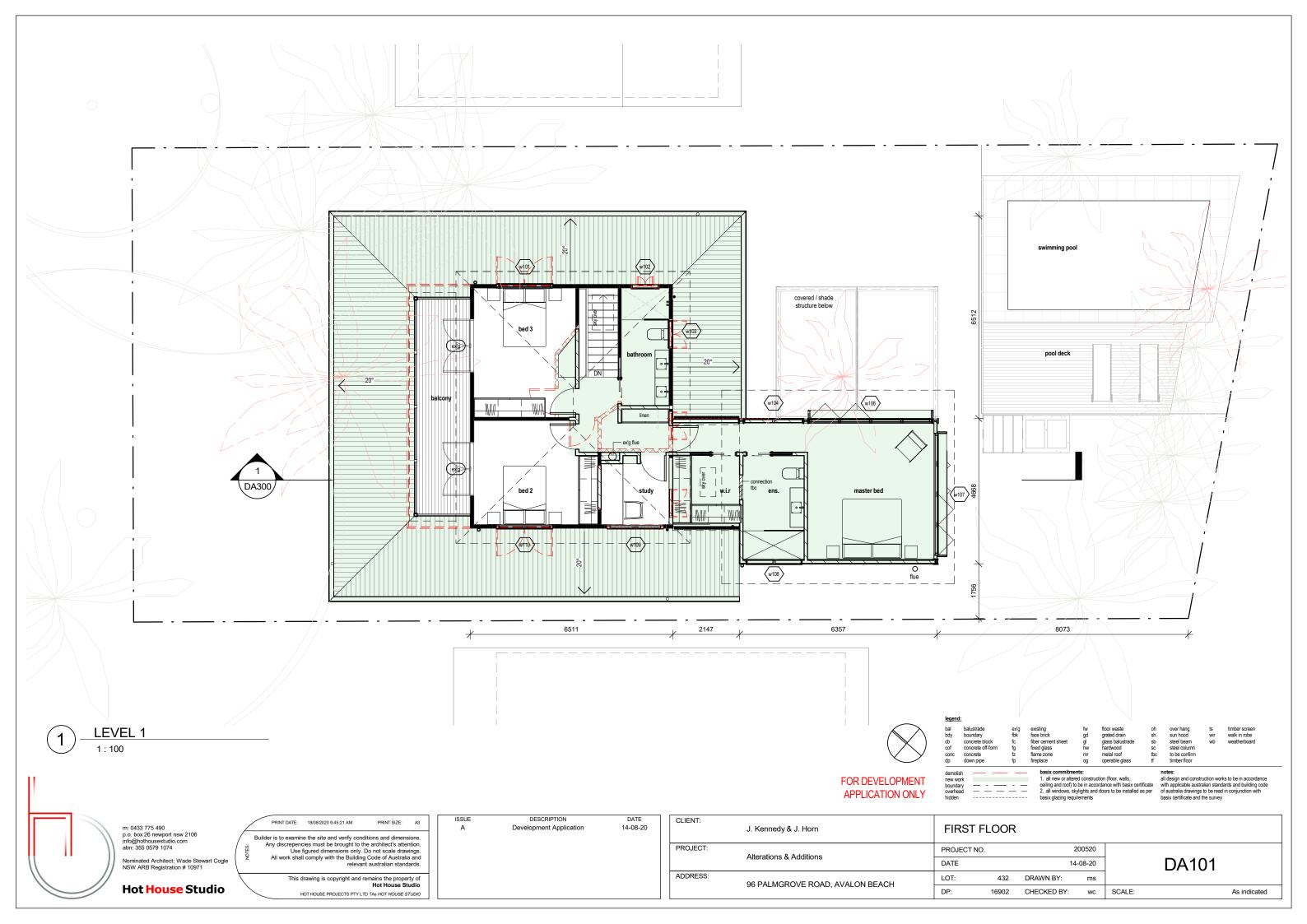
 1. all new or altered construction (floor, walls, ceiling and roof) to be in accordance with basix certificate
 all design and construction works to be in accordance with applicable australian standards and building code

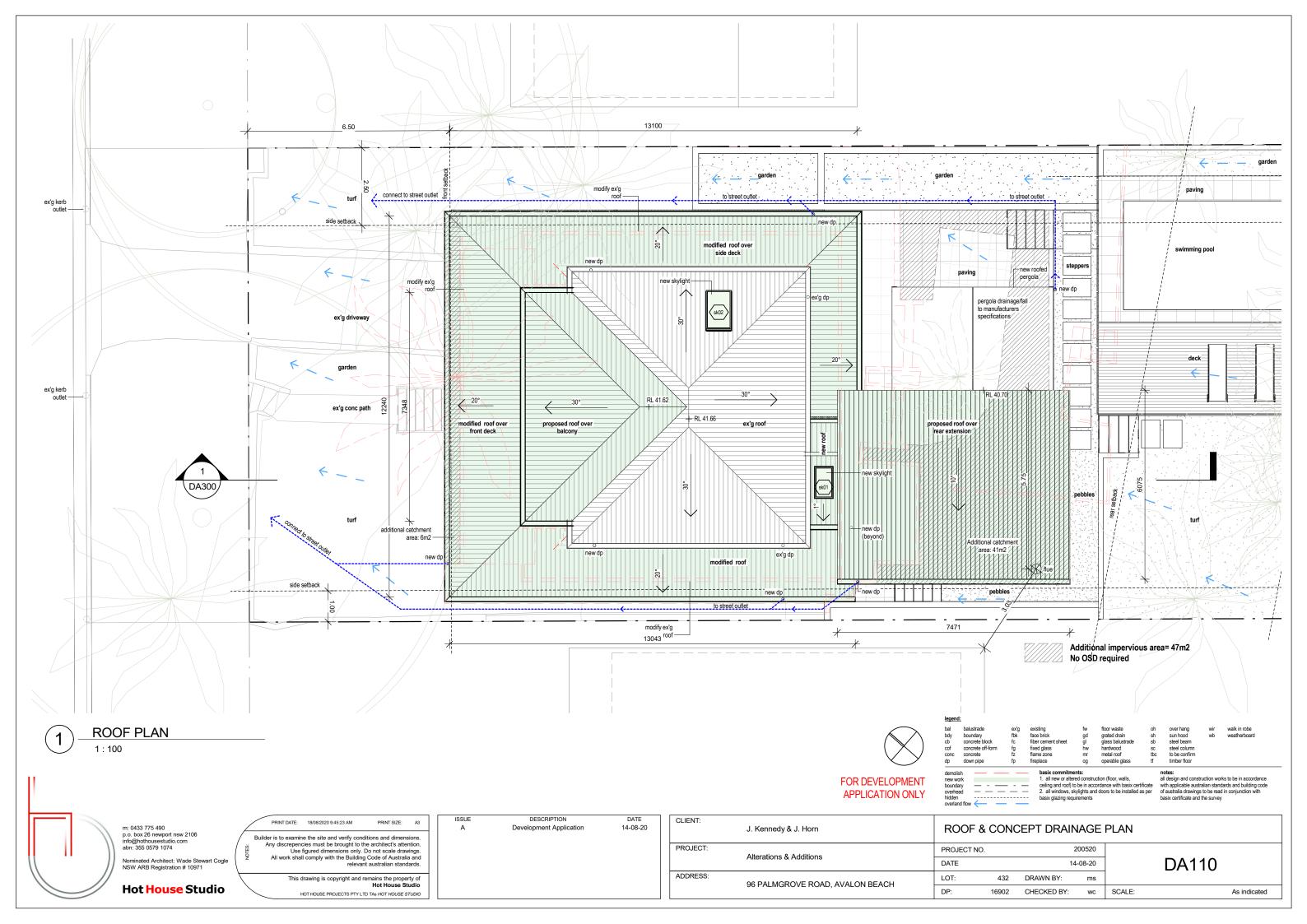
 2. all windows, skylights and doors to be installed as the basix glazing requirements
 of australia drawings to be read in conjunction with basix certificate and the survey

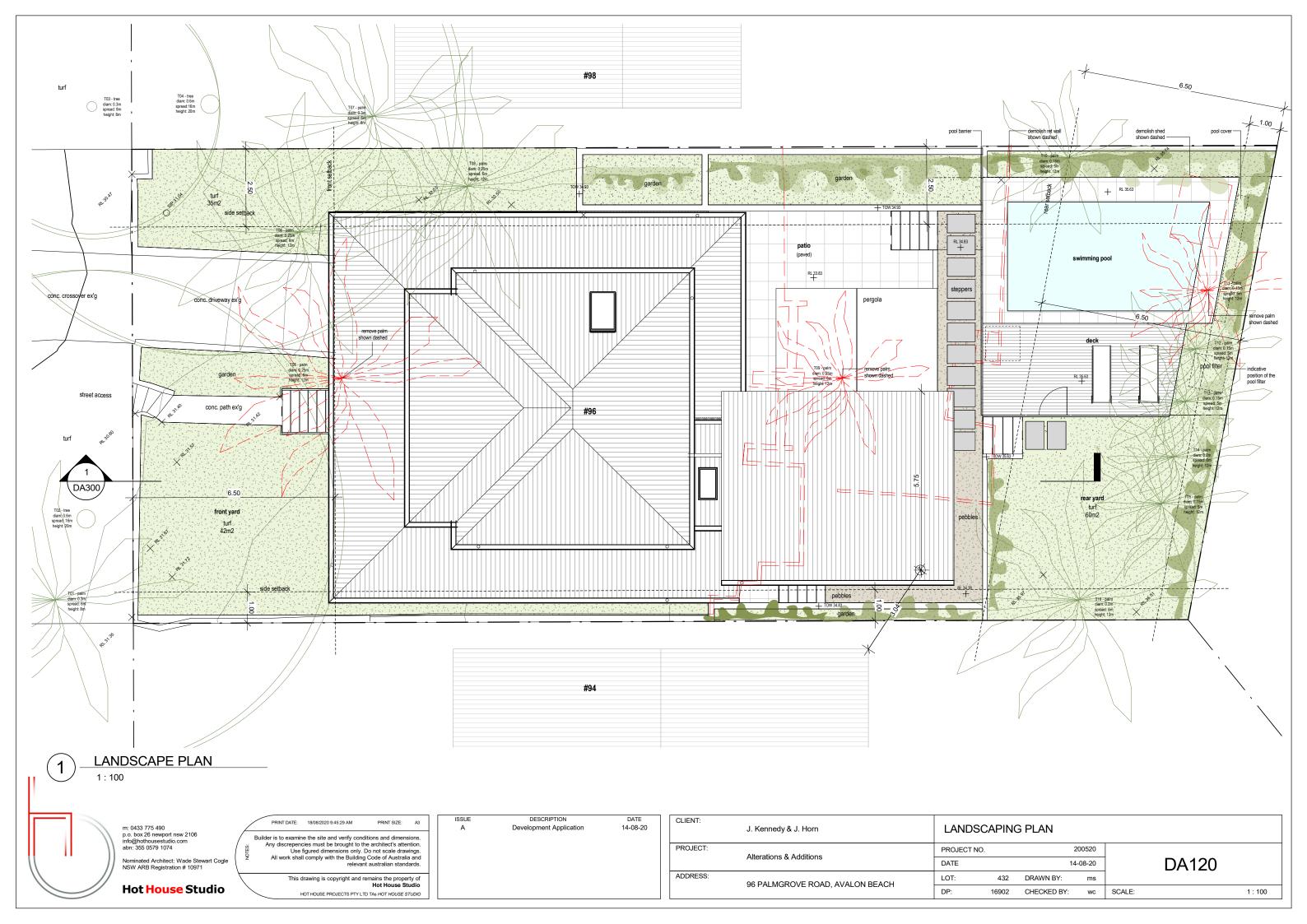
SITE ANALYSIS PLAN 200520 DA010 14-08-20 432 DRAWN BY: ms CHECKED BY: wc SCALE: 16902 As indicated

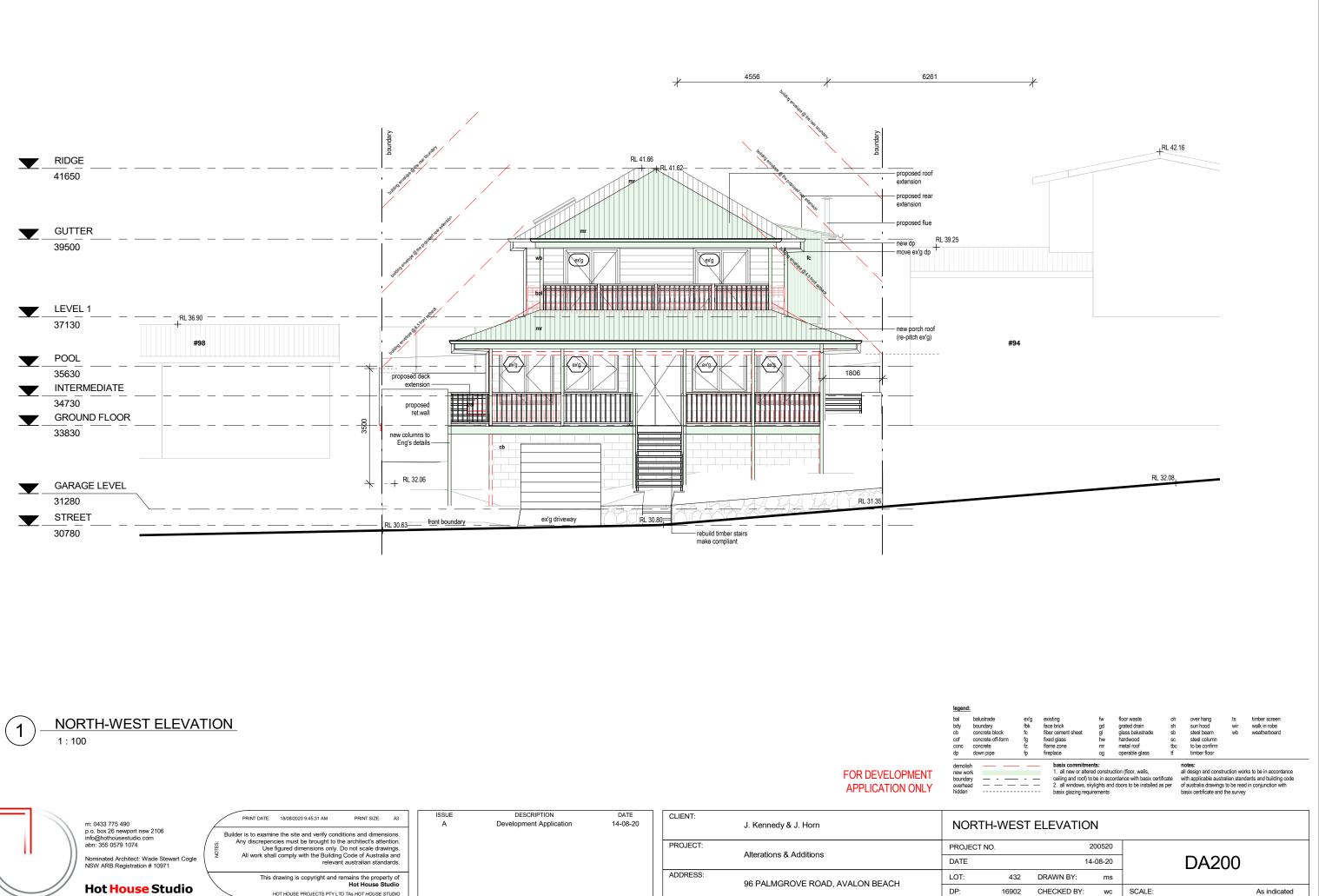


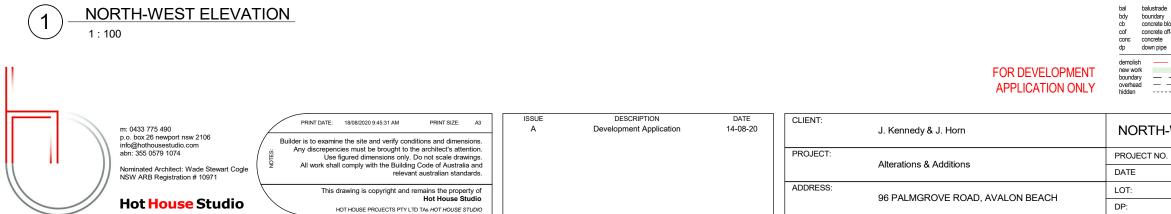
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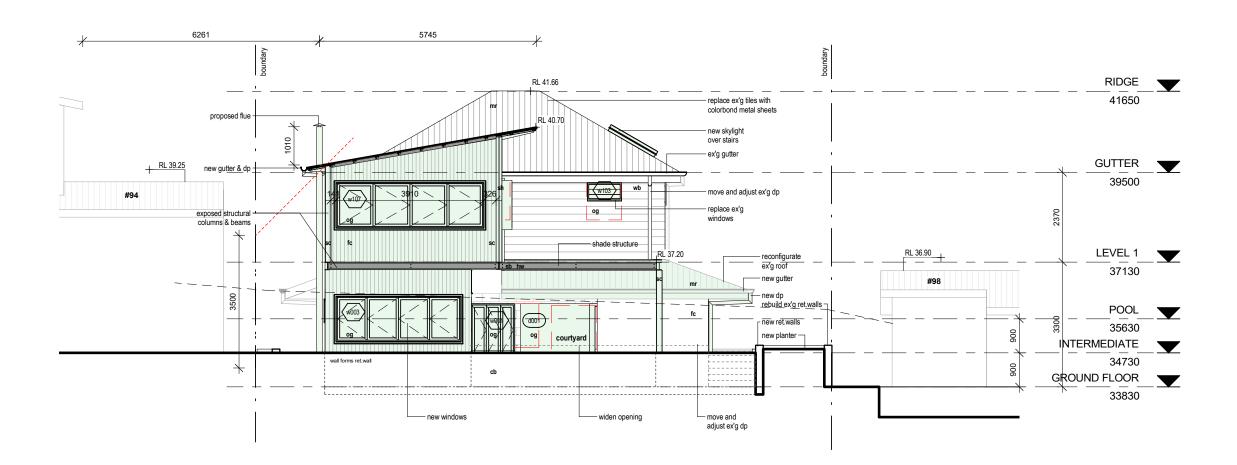


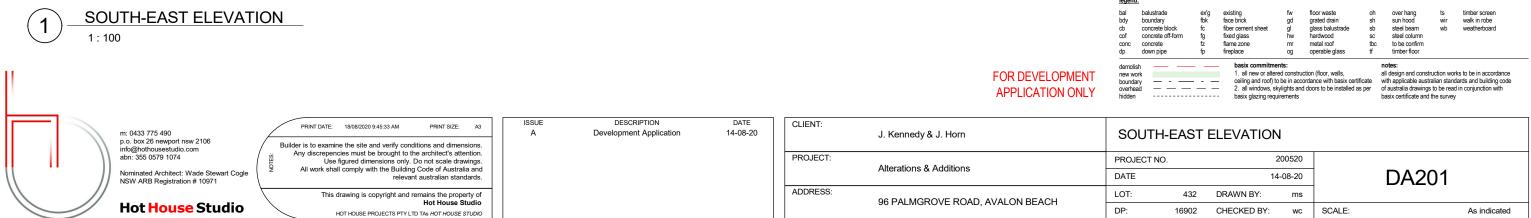






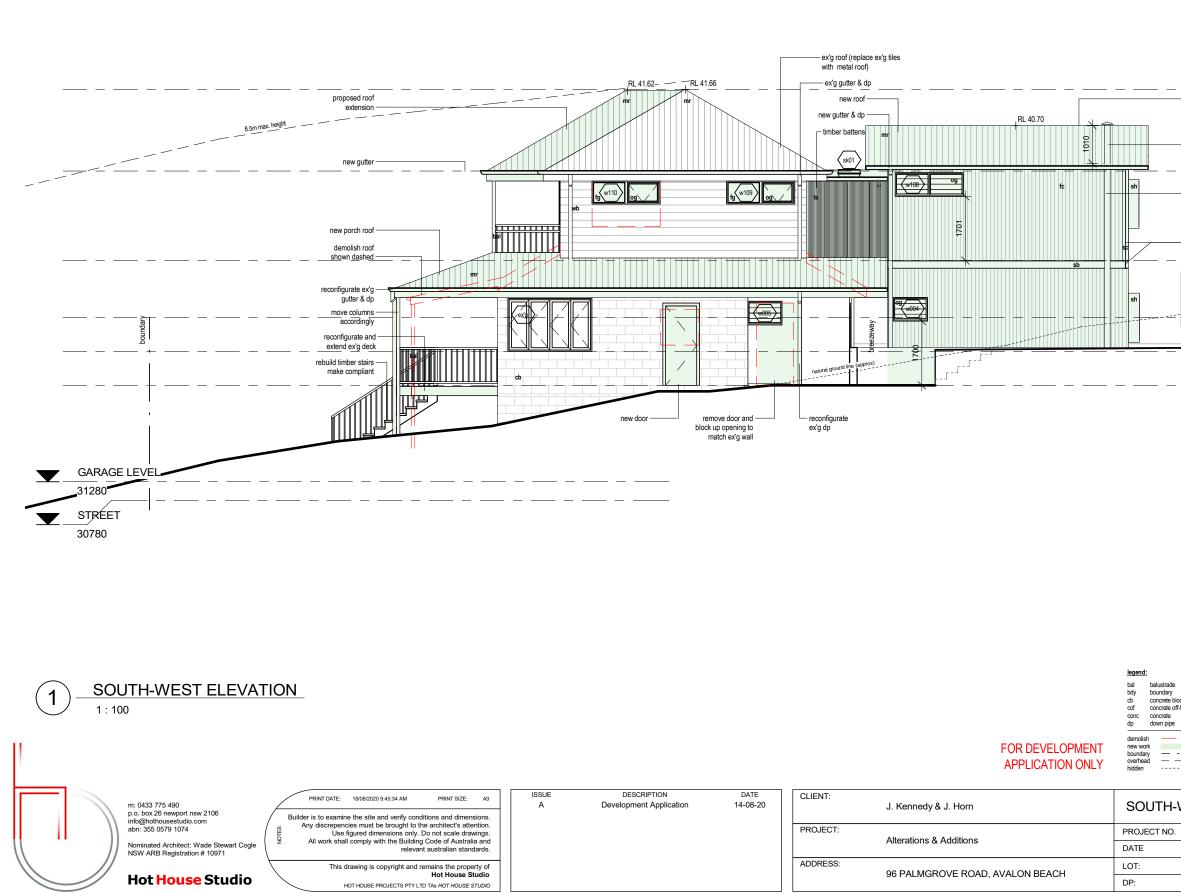




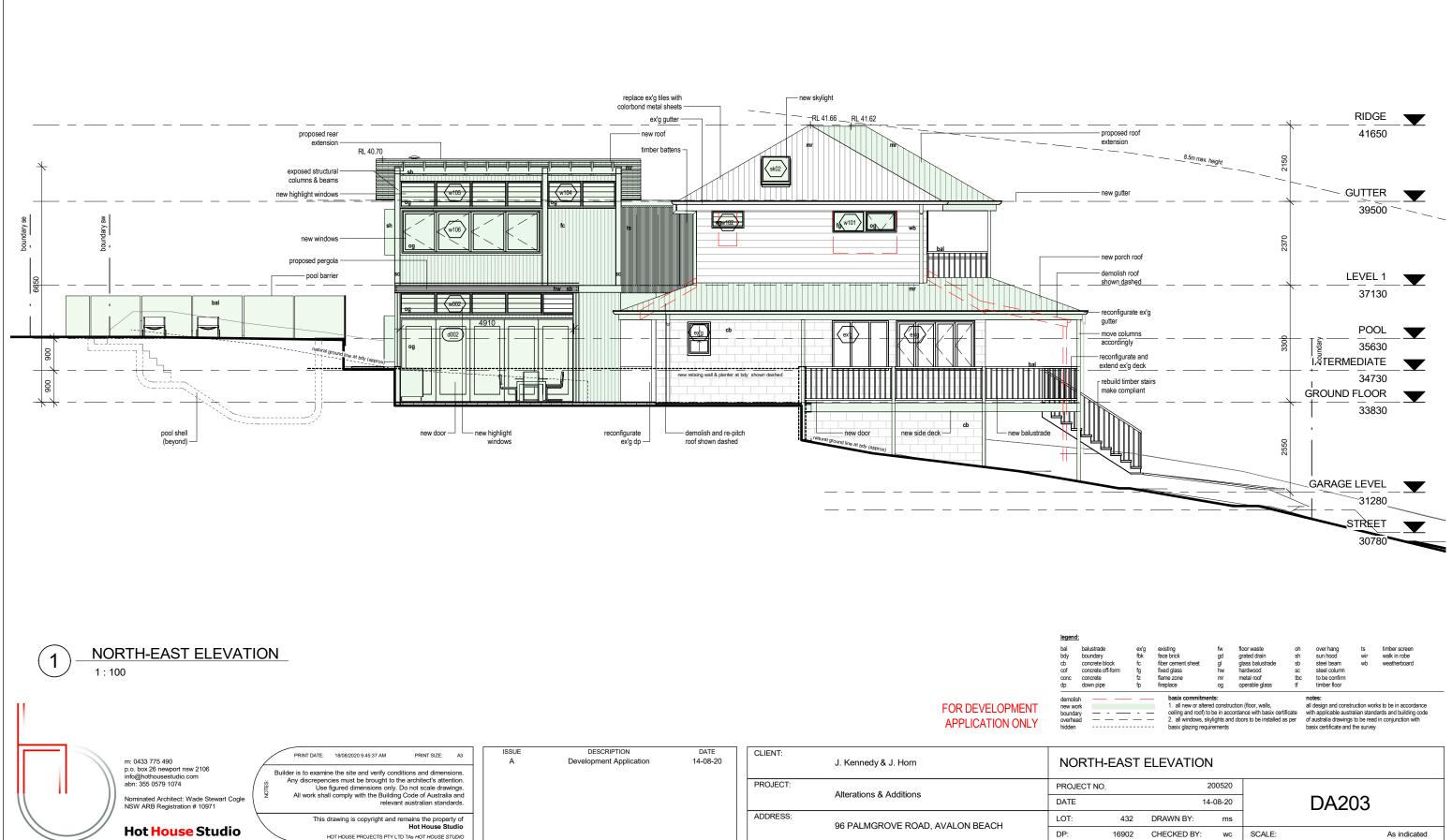


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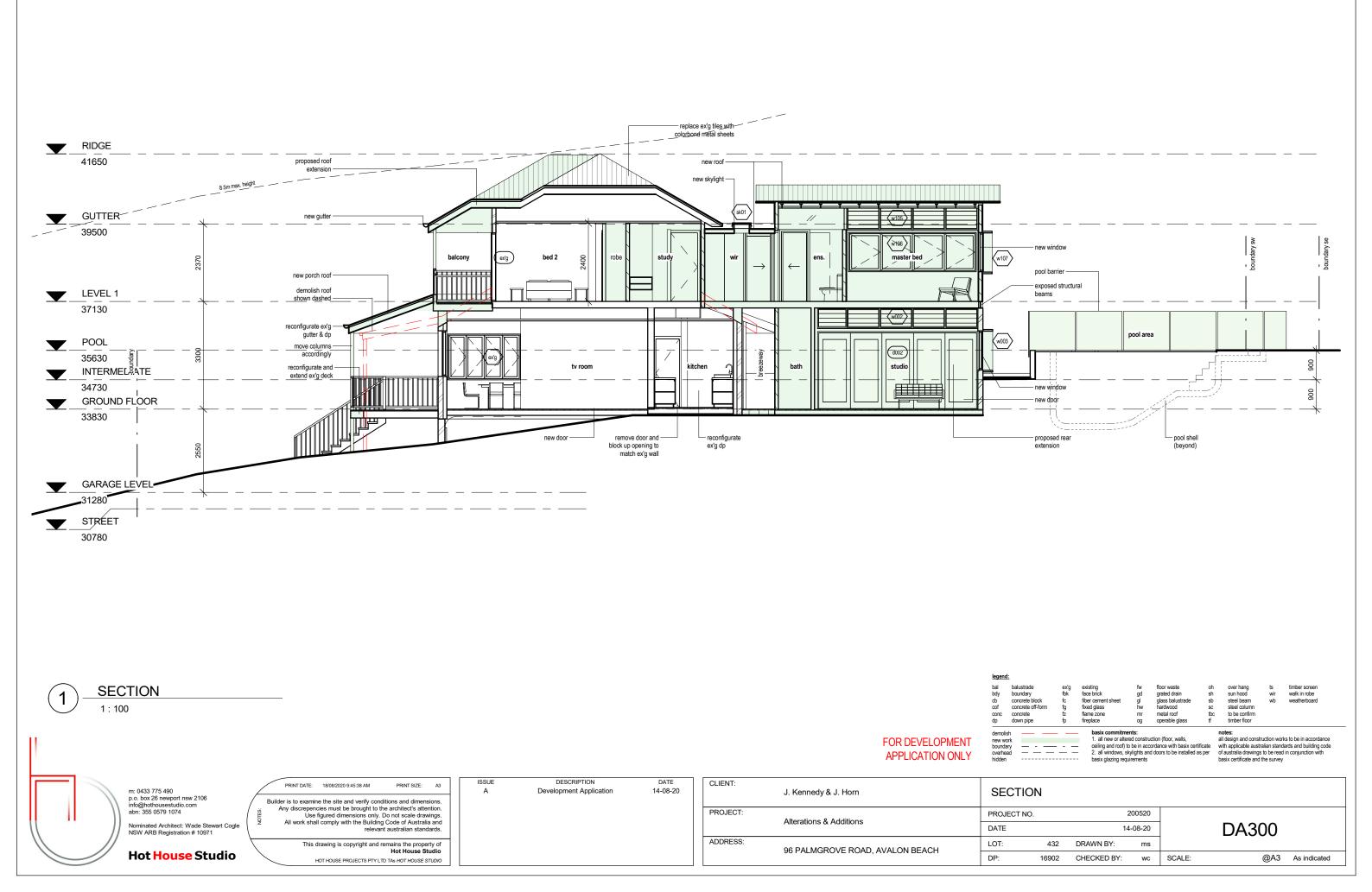
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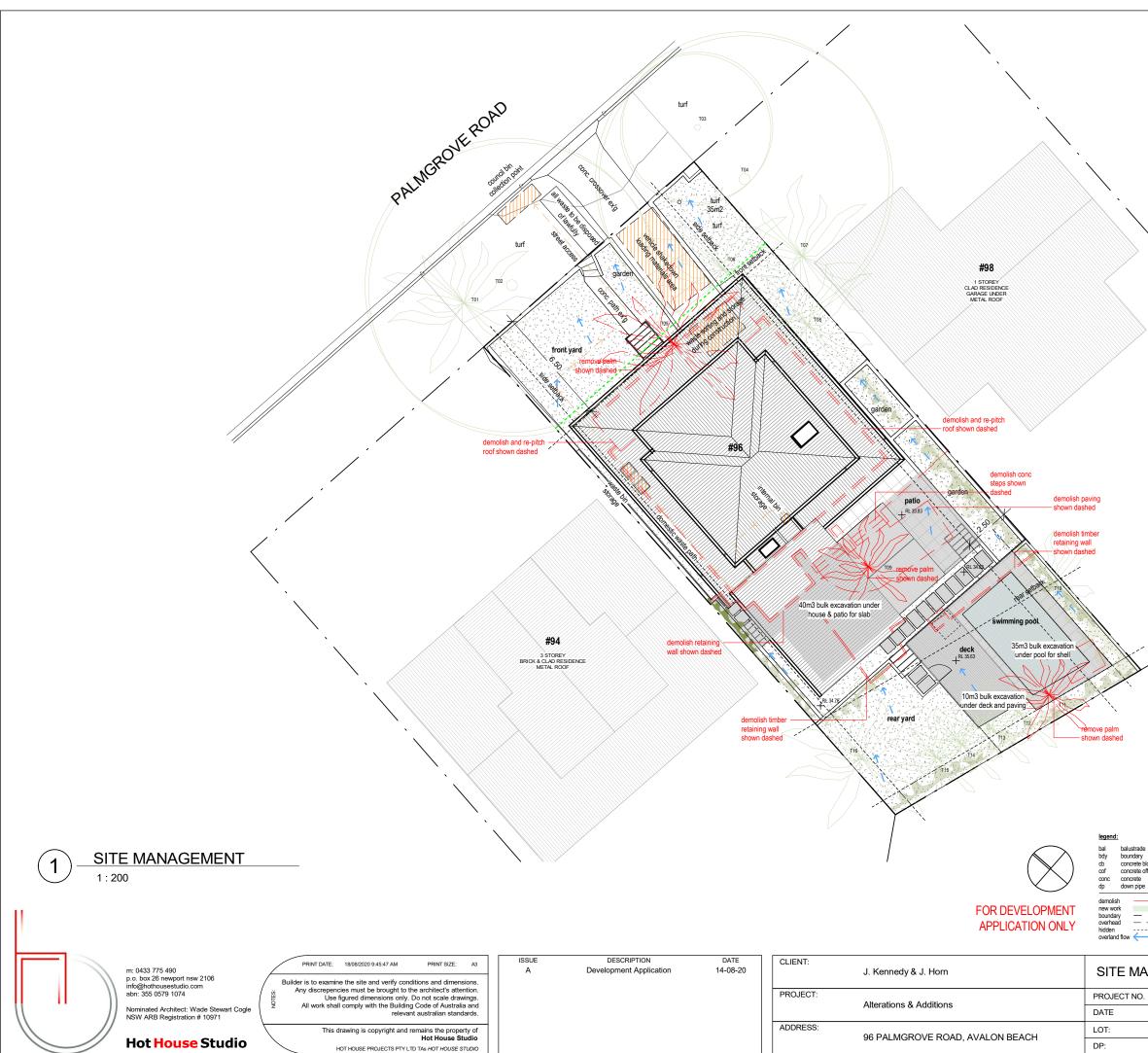


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	proposed												LIDGE 41650	



m: 0433 775 490 p.o. box 26 newport nsw 2106 info@hothousestudio.com	PRINT DATE: 18/08/2020 9:45:37 AM PRINT SIZE: A3 Builder is to examine the site and verify conditions and dimensions.	A	Development Application	14-08-20	CLIENT.	J. Kennedy & J. Horn	NORTH-
abn: 355 0579 1074	Any discrepencies must be brought to the architect's attention.				PROJECT:	Alterations & Additions	PROJECT NO.
Nominated Architect: Wade Stewart Cogle NSW ARB Registration # 10971	All work shall comply with the Building Code of Australia and relevant australian standards.						DATE
	This drawing is copyright and remains the property of Hot House Studio				ADDRESS:	96 PALMGROVE ROAD, AVALON BEACH	LOT:
Hot House Studio	HOT HOUSE PROJECTS PTY LTD TAS HOT HOUSE STUDIO						DP:







TREE PROTECTION ZONE

SITE FENCE

OVERLAND FLOW

DOMESTIC BIN STORAGE

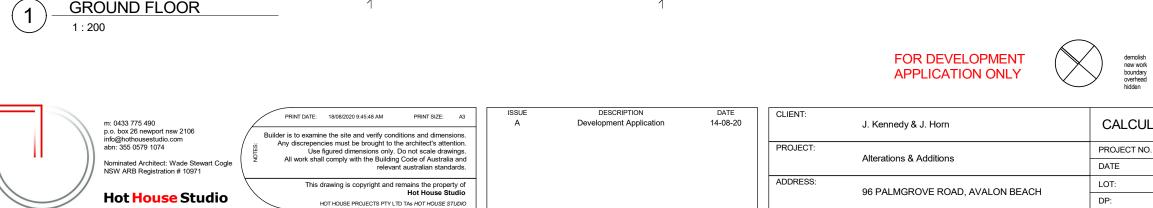
DOMESTIC BIN ROUTE

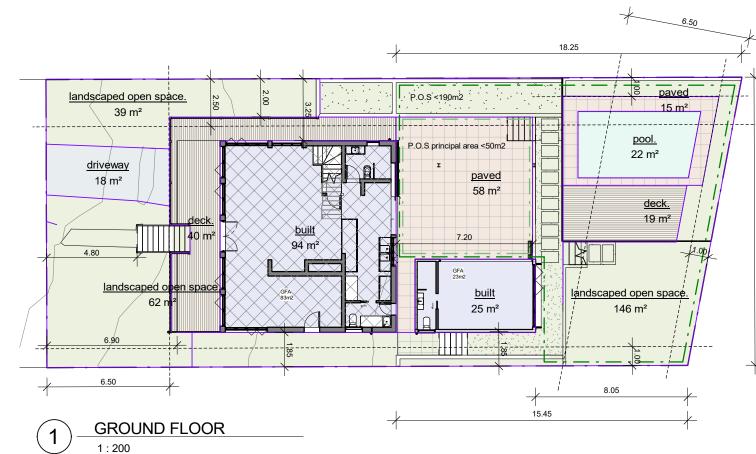
le / block off-form ie	ex'g fbk fc fg fz fp	existing face brick fiber cement sheet fixed glass flame zone fireplace	fw gd gl hw mr og	floor waste grated drain glass balustrade hardwood metal roof operable glass	oh sh sb sc tbc tf	over hang sun hood steel beam steel column to be confirm timber floor	wir wb	walk in robe weatherboard	
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		-08-20		DA500	
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COMPLIANCE & CALCULATION TABLE										
Land Zoning (Pittwater LEP2014)	R2 Low Density Resident	ial								
Height of Building	8.5 m	8.5 m								
Floor Space Ratio	N/A									
Heritage Item or Heritage Conservation Area	No									
Foreshore Building Line	No									
Land Reservation Acquisition	No									
Acid Sulfate Soils	Class 5									
Minimum Lot Size	700 m²									
Geotechnical Hazard	H1									
Terrestrial Biodiversity	Biodiversity									
Site Area	539 m² (By DP)									
	Existing	Proposed	Required	Compliance						
FSR	126.5m²	169m² (0.59:1)	N/A	Yes						
Landscaped Area (DCP) R2 Low Density Residential - Area 2: 60% of the site area	291.2m² (53.9%) + 32.3m2 (6%)= 323.5m2 (60%)	248m² (46%) + 32.3m2 (6%)= 280.1m2 (52%)	323.4m² (60% total Site)	No / Merit based						
Private Open Space (DCP - min 80m2 of private open space)	>80m²	>160m²	80m² (dim >3m)	Yes						
Private Open Space - Principal Area (DCP - min 16m2 of Principal Area within private open space)	>16m²	>50m²	min. 16m²	Yes						
Building Height	8.3 m	8.3 m (exisitng)	Max of 8.5m	Yes						
Building Envelope:	complies	complies	45 deg. from 3.5m height	Yes						
Front building line (DCP - Land zoned R2)	6.9m rear setback	6.5m rear setback	min. 6.5m rear setback	Yes						
Side Setbacks (DCP - Land zoned R2)	1.8m (NE) and 2.5m (SW)	1.8m (NE) and 2.0m (SW)	min. 1.0m (NE) and 2.5m (SW)	No / Merit based						
Rear Setback (DCP)	15.5m rear setback	8.25m rear setback	min. 6.5m rear setback	Yes						

119.1 m ²	22.1%
59.0 m²	10.9%
18.3 m²	3.4%
247.8 m ²	46.0%
73.4 m²	13.6%
21.6 m²	4.0%
	59.0 m ² 18.3 m ² 247.8 m ² 73.4 m ²







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CALCULATIONS & COMPLIANCE

			200520				
	DA700		4-08-20	1			
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	14	-08-20		DA800	
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MATERIALS & FINISHES SCHEDULE:

11



James Hardie Axon Cladding 133mm Smooth - Painted 'monument'

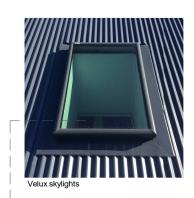


exposed structural steel + window hoods - painted 'matt black'









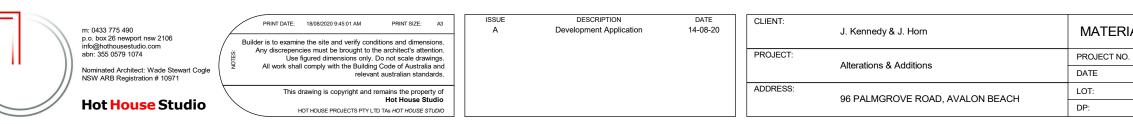


timber batten - vertical - natural finish



- natural finish















timber cladding - vertical, shiplap

paving outdoor area & pool coping

MATERIALS & FINISHES SCHEDULE

00520	200520		
DA005	-08-20	14	
ms	ms	DRAWN BY:	432
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