

	BASIX	COMMITMENTS SUN	IMERY NOTES		
		CONJUNCTION WIT	H BASIX CERTIFICATE )		
Assessor # 20901 BASIX Certifi		ficate # 1061333S	Assessor's Certific	ate # 20901220	
Assessor's name: Ved Baheti m: 04		421 530 876	e: ved@outsourceideas.com.au		
WATER	No hot water reticulation requ	uired			
Fixtures	All shower heads	All toilets	All kitchen taps	All bathrooms taps	
Rating	4 Star(>6.0 But<=7.5L/Min)	4 star	5 star	5 star	
Alternate water sour	rce				
	Туре	Size	Roof area connected	Connections	
	Over or under ground	4000L	80 m2	Landscape Only	
Swimming pool			•		
	Volume	Heated	Cover	Shaded	
	40 KL	No	Yes	No	
ENERGY	_		-		
Hot water		1	Rating		
Mach Ventilation	Individual, gas instantaneous		6 star		
Mech. Ventilation			Operation Control		
	Indiv. fan, ducted to facade or roof		Manual Switch On/Off		
L'dry	Indiv. fan, ducted to facade or roof		Manual Switch On/Off		
	Indiv. fan, ducted to facade or roof		Manual Switch On/Off		
Cooling System	Туре		Living areas	Bed rooms	
	3 Phase Air conditioning: Day / Night Zoned		EER 3.0- 3.5	EER 3.0- 3.5	
Heating System			Living areas	Bed rooms	
	3 Phase Air conditioning: Day / Night Zoned		EER 3.0- 3.5 EER 3.0- 3.5		
Artificial Lighting	Primary type of artificial lighting is fluorescent or light emitting diode (LED)				
	Toilets, L'dry & Hallway	Living	Kitchen	Bed rooms	
Dedicated		Yes	Yes	Yes	
Others	Indoor private Cloth Line		No		
	Outdoor or sheltered Cloth Line		Yes		
Well ventilated Fridge space		e	Yes		
	Kitchen Cook top / Oven		Gas Cook top + Electric Oven		
THERMAL	As per thermal simulation		ssessor		
	External Wall Insulation: R2.0 (New walls) Ceiling Insulation: R3.5 (New ceiling with direct roof above) Roof type : Metal roof, Medium Col. (SA 0.475 - 0.7) + min 55mm foil blanket (R1.3) Glazing: Standard timber frame clear glass = U-Value 6.7 and SHGC 0.7 All External doors & windows to be weather sealed				
	Eaves / shading as per c		ei sealeu		
	Lates / shaung as per t	numingə			

### **BASIX NOTES**

GLAZING ALL GLAZING TO BE STANDARD SINGLE CLEAR

### WATER

RAINWATER TANK: AT LEAST 4000L SWIMMING POOL: VOLUME < 40L WITH POOL COVER

#### THERMAL COMFORT

FLOORS AND WALLS OF THE DWELLING TO BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATIONS LISTED BELOW FLOOR : CONCRETE SLAB ON GROUND - ALL OR PART OF FLOOR AREA SUSPENDED FLOOR ABOVE GARAGE - ALL OR PART OF FLOOR AREA

### ENERGY COMFORT

HOT WATER: COOLING SYSTEM: HEATING SYSTEM:

GAS INSTANTANEOUS 6 STARS 3-PHASE AIRCONTIONING ENERGY RATING: EER 3.0 - 3.5 3-PHASE AIRCONTIONING ENERGY RATING: EER 3.0 - 3.5

DRAWING SCHEDULE			
A000	COVER SHEET		
A001	SITE PLAN		
A100	ROOF PLAN		
A101	LEVEL 5 FLOOR PLAN		
A102	LEVEL 4 FLOOR PLAN		
A103	LEVEL 3 FLOOR PLAN		
A104	LEVEL 2 FLOOR PLAN		
A105	LEVEL 1 FLOOR PLAN		
A106	LANDSCAPE PLAN		
A201	NORTH ELEVATION		
A202	SOUTH ELEVATION		
A203	EAST AND NORTH ELEVATION		
A204	SOUTH ELEVATION - ENVELOPE		
A221	SECTION A-A		
A222	SECTION B-B		
SK01	VIEW 1		
SK02	VIEW 2		
SK03	VIEW 3		
SK04	VIEW 4		
SK05	EXTERNAL FINISHES		
SK06	SEDIMENT AND EROSION CONTROL PLAN		
SK11	FSR CALCULATION		
SK12	TOS CALCULATION		
SK13	PHOTOMONTAGE		
SK14	SHADOW DIAGRAM - WINTER 0900		
SK15	SHADOW DIAGRAM - WINTER 1200		
SK16	SHADOW DIAGRAM - WINTER 1500		
SK17	SHADOW DIAGRAM - EQUINOX 0900		
SK18	SHADOW DIAGRAM - EQUINOX 1200		

## FOR DEVELOPMENT APPLICATION ONLY

SK19

EXGL F1-4 F1 F2 F3 F4 FC 1 FC 2 FEN1 FFL FL FW G GD GL 1 GL 2 GL 3 GLB GLPF HWU MHR MR 1 MR 2 MC 1 NTS 0 OF Р PAR 1 PAV 1 PAV 2 PD PL RL RO RT RWH SKL SL SP SSBLK SSC TB 1 TD 1 TIM 1 SHADOW DIAGRAM - EQUINOX 1500 WPM

## **COVER SHEET**

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# NEW DWELLING ON EXISITNG STRUCTURE **95 GURNEY CRESCENT SEAFORTH**

LEGEND

AU BG

BLK

CB

CF

CL

COL 1

COS

CP

CPT

CRWS

CT 1

DD

DP

FB

EJ

ESS

ΕV

ΕX

-

-

-

CONC 1

AIR CONDITIONING UNIT BOX GUTTER CONCRETE BLOCK RETAINING WALL TO ENG. DETAILS CEILING BULKHEAD DOTTED OVER CHIMNEY FLUE CEILING LEVEL STEEL COLUMN TO ENGINEERS DETAILS STEEL TROWEL FINISH R.C. SLAB TO ENG. DETAILS CHECK ON SITE CONCRETE CAPPING CARPET ON UNDERLAY COLORBOND FINISHED RAINWATER SPREADER CERAMIC FLOOR TILES (REFER FINISHES SCHEDULE) CONCRETE DISH DRAIN COLORBOND FINISH RAINWATER CIRCULAR DOWNPIPE CONNECTED INTO EXISTING STORMWATER EXPRESSED CONCRETE EDGE BEAM & PAINT FINISH EXPANSION JOINT EXTERNAL SLIDING SHUTTER PANEL EXHAUST VENT EXISTING EXISTING GROUND LEVEL WALL FINISH - REFER EXTERNAL FINISHES SCHEDULE SMOOTH FINISH CEMENT RENDER HEAVY BAGGED CEMENT RENDER ROUGH CAST / FLYASH TEXTURED RENDER BAGGED MORTAR FINISH COMPRESSED FIBROUS CEMENT WALL CLADDING - SET JOINTS & TEXTURE PAINT FINISH (R1.5 WALL INSULATION) COMPRESSED FIBROUS CEMENT WEATHERBOARD CLADDING - PAINT FINISH (R1.5 WALL INSULATION) PAINT FINISH GALV. M.S. FENCE AND GATES FINISHED FLOOR LEVEL FLASHING FLOOR WASTE COLORBOND FINISH EAVES GUTTER GRATED DRAIN POWDERCOAT ALUMINIUM FRAMED GLAZED DOORS POWDERCOAT ALUMINIUM FRAMED GLAZED WINDOWS POWDERCOAT ALUMINIUM FRAMED LOUVRE WINDOWS STEEL FRAMED GLAZED BALUSTRADE 1200H GLAZED POOL FENCE TO COMPLY WITH THE SWIMMING POOLS ACT 1992 + AS 1926 GAS STORAGE HOT WATER UNIT WITH MIN. 4.5 STAR ENERGY RATING PAINT FINISH GALV. M.S. HANDRAIL COLORBOND METAL ROOF SHEET ON SARKING AND INSULATION - (R2.5 CEILING INSULATION) ZINC METAL ROOF PANS ON SARKING AND INSULATION COLORBOND METAL SHEET WALL CLADDING ON SARKING AND INSULATION - (R2.5 CEILING INSULATION) NOT TO SCALE OBSCURE GLAZING OVERFLOW OUTLET PAINT FINISH PAINT FINISH PLASTERBOARD 90mm PARTITION WALL CERAMIC FLOOR TILES ON WATERPROOF MEMBRANE TRAFFICABLE EXTERNAL PAVING PANELIFT DOOR PLANTER STRUCTURAL LEVEL RAINWATER OUTLET CONCRETE ROOF TILES ON SARKING AND INSULATION RAINWATER HEAD NEW ROOF SKYLIGHT SOFFIT LINING SPITTER OUTLET SANDSTONE BLOCK WALL SANDSTONE CLADDING INTERNAL POLISHED TIMBER FLOOR BOARDS EXTERNAL TIMBER DECKING STRUCTURAL TIMBER FLOOR FRAMING TO SAA LIGHT TIMBER FRAMING CODE REQUIREMENTS WATERPROOF MEMBRANE

A000 А

-

1:200 @ A3

Monday, 16 December 2019

LEVEL 2 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060 FACSIMILE 02) 9955 5063 TELEPHONE 02) 9955 5608 DESIGN PRACTICE

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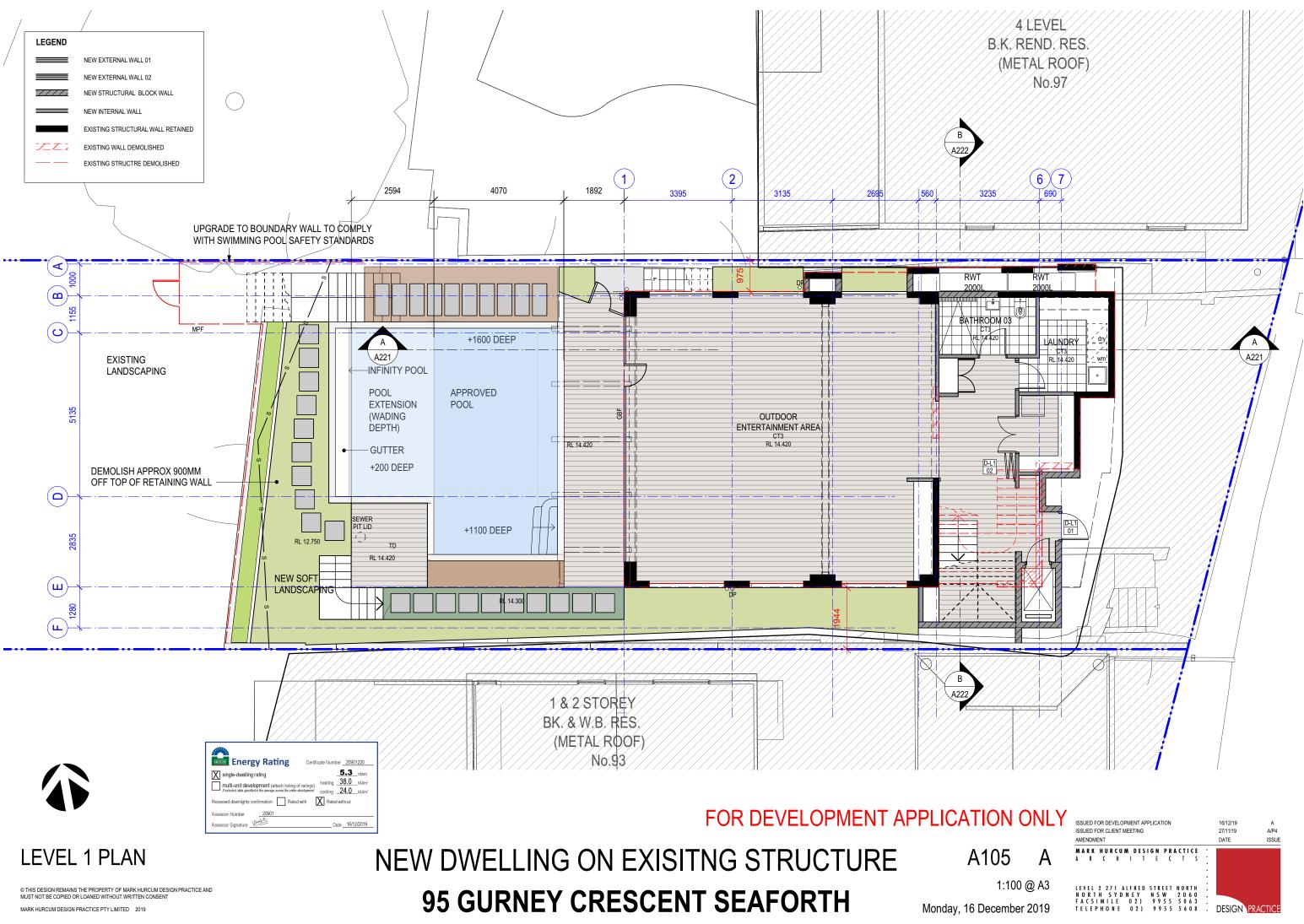
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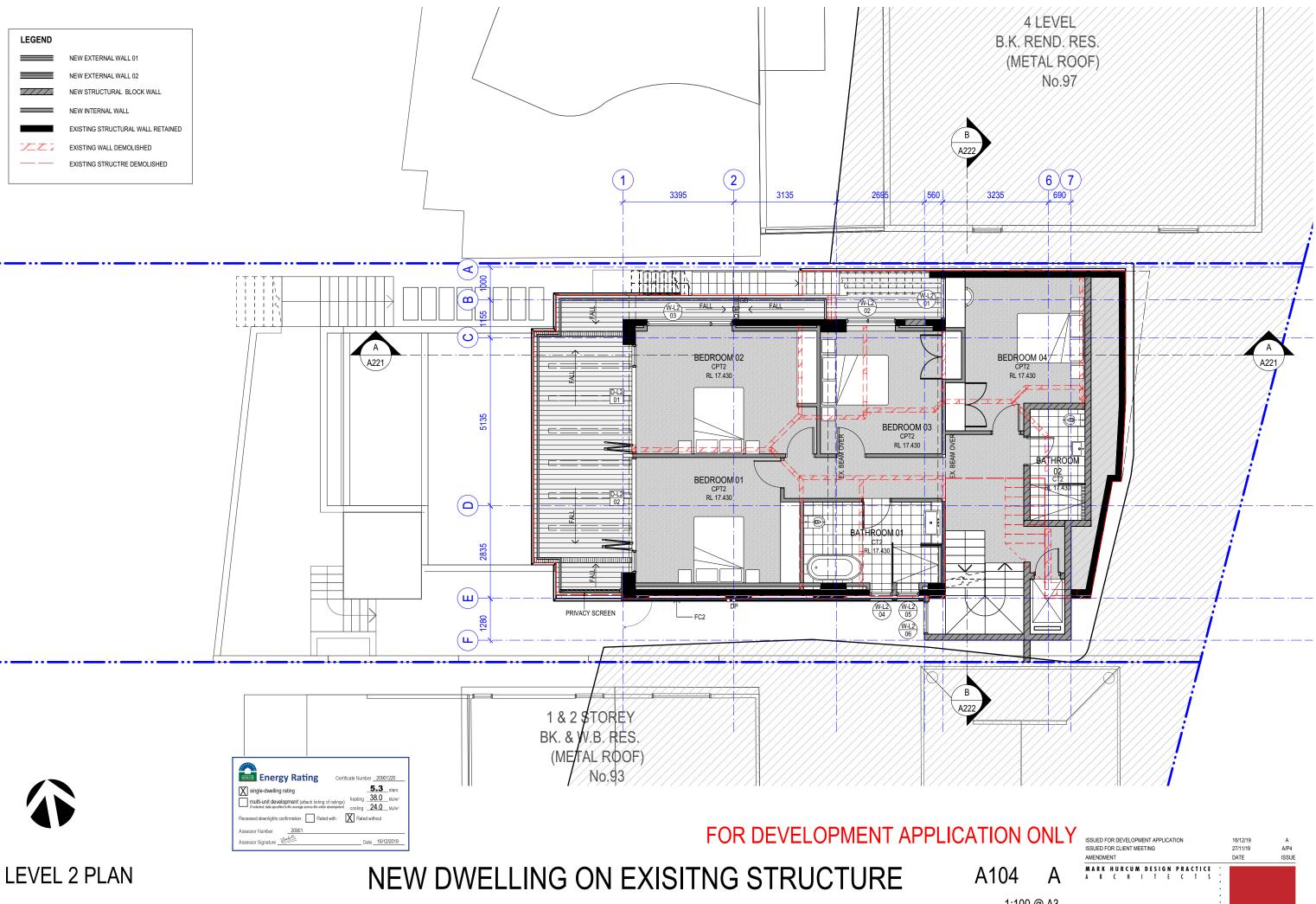
AMENDMENT



16/12/19

8/10/19

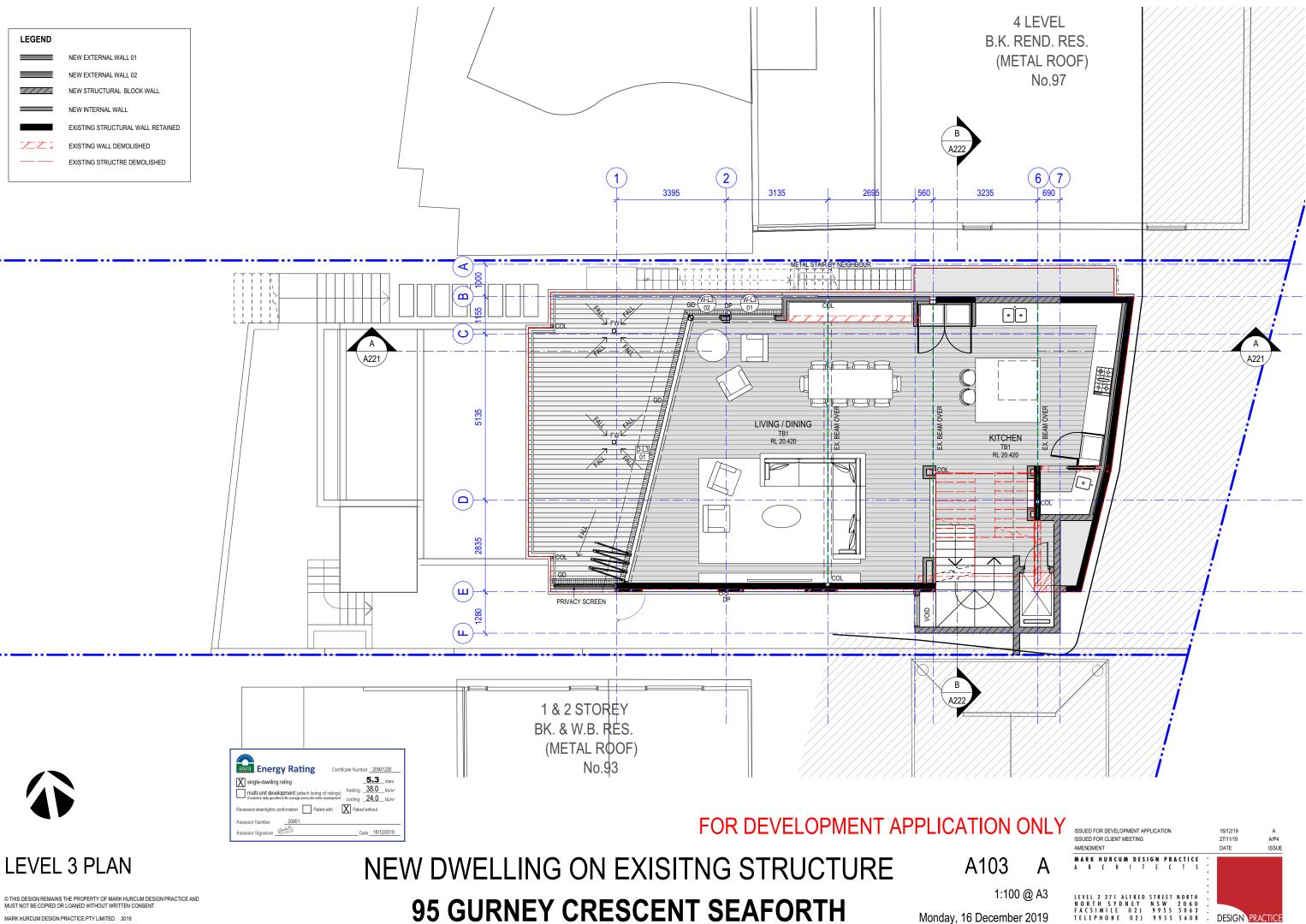




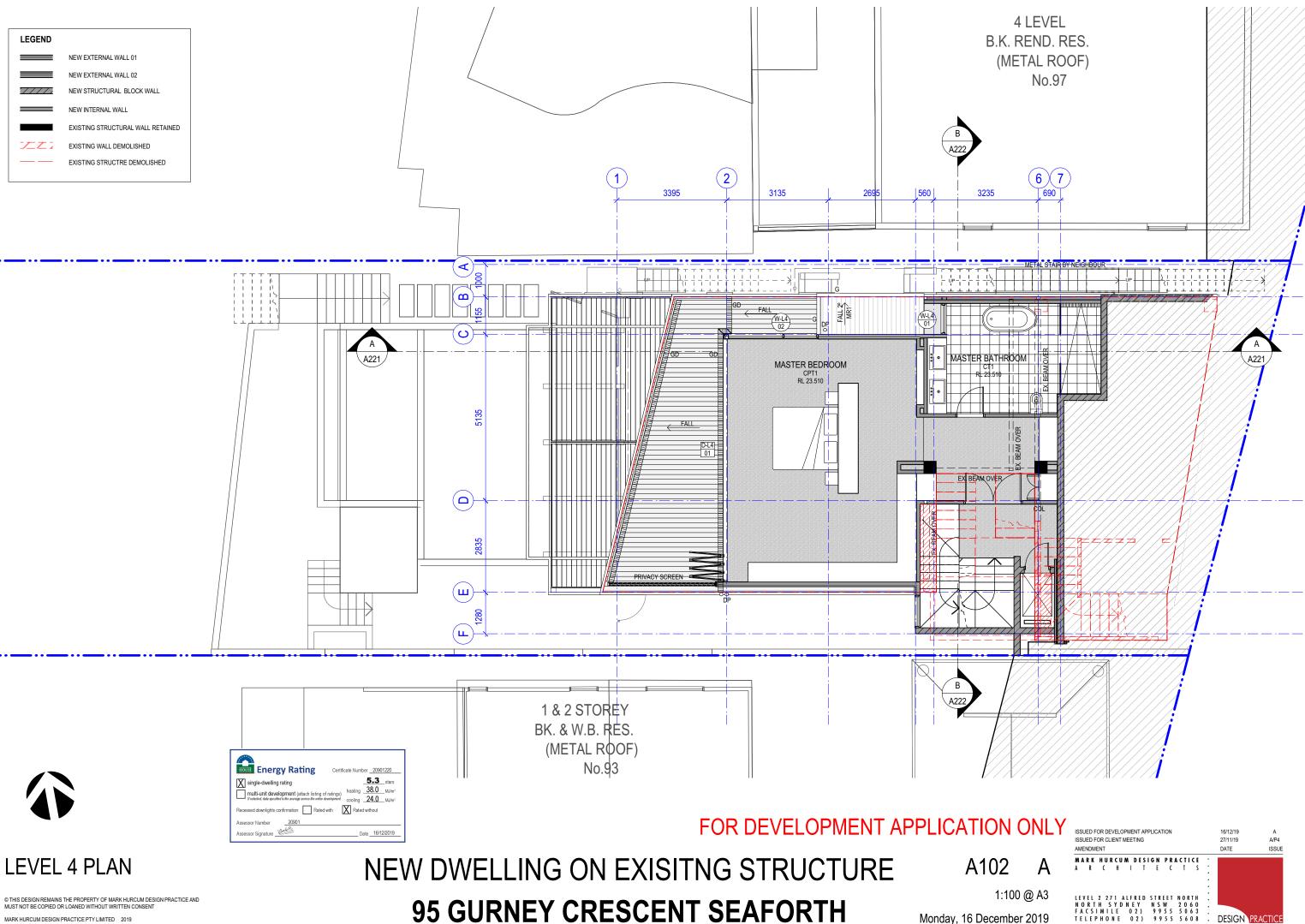
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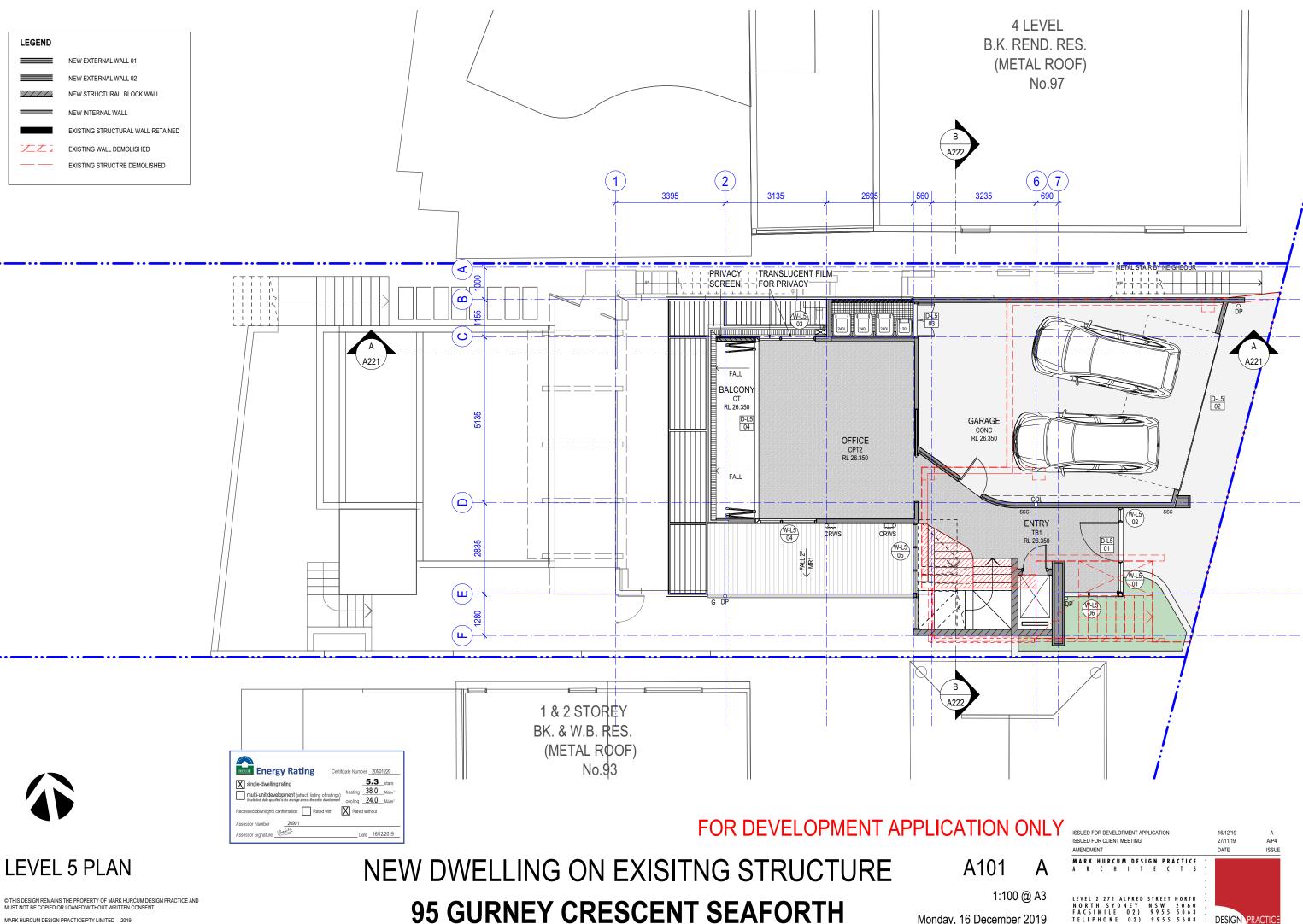
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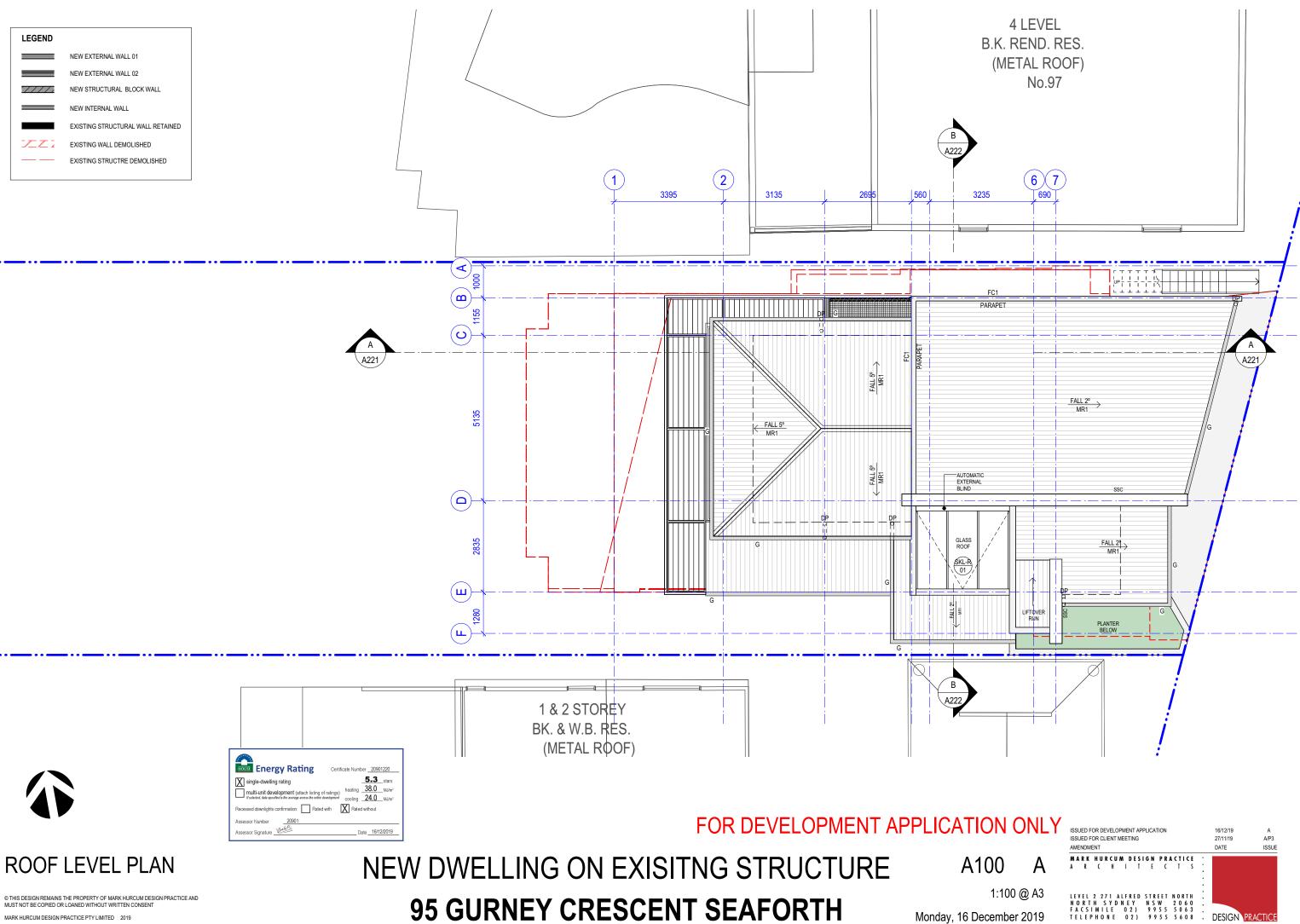


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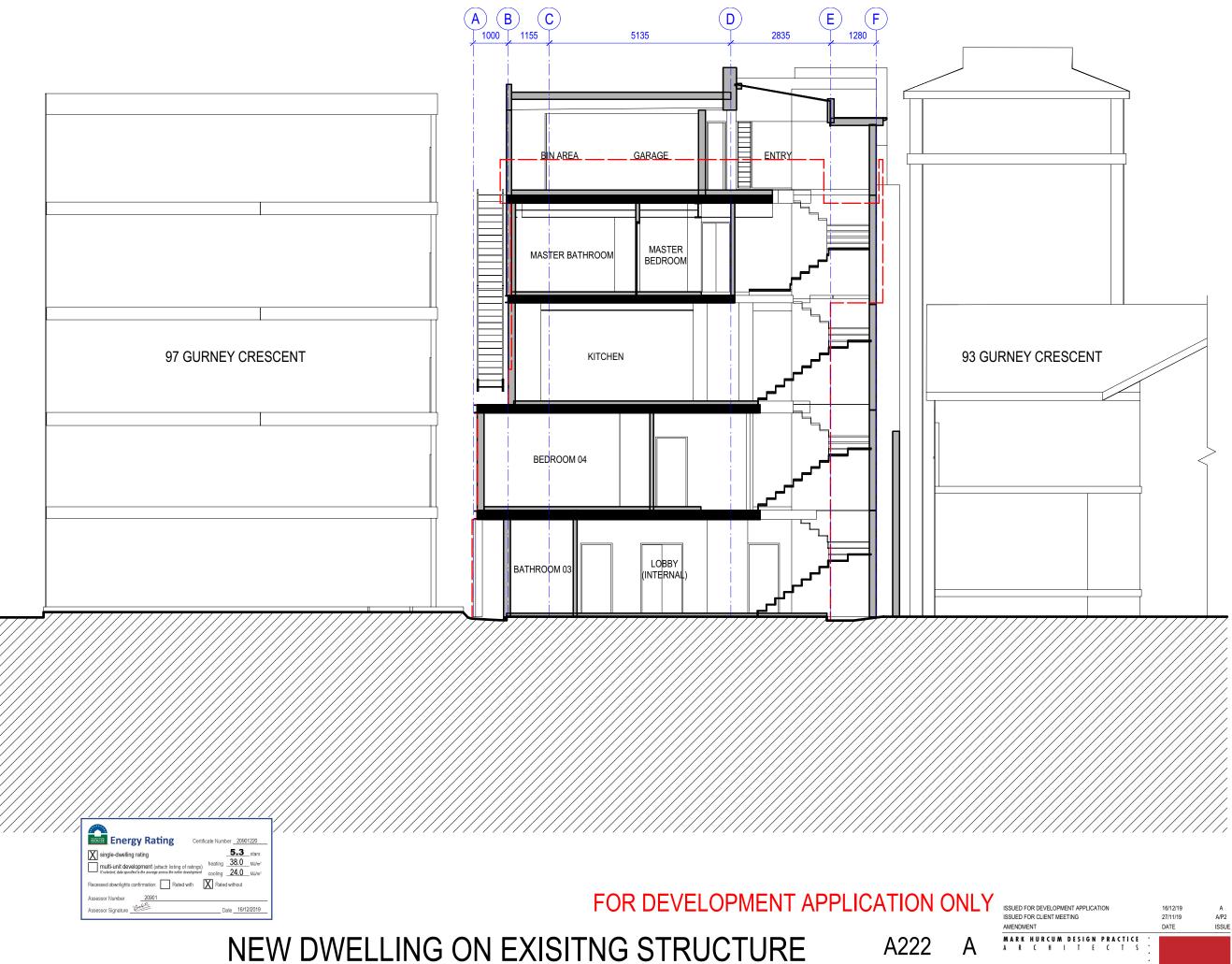




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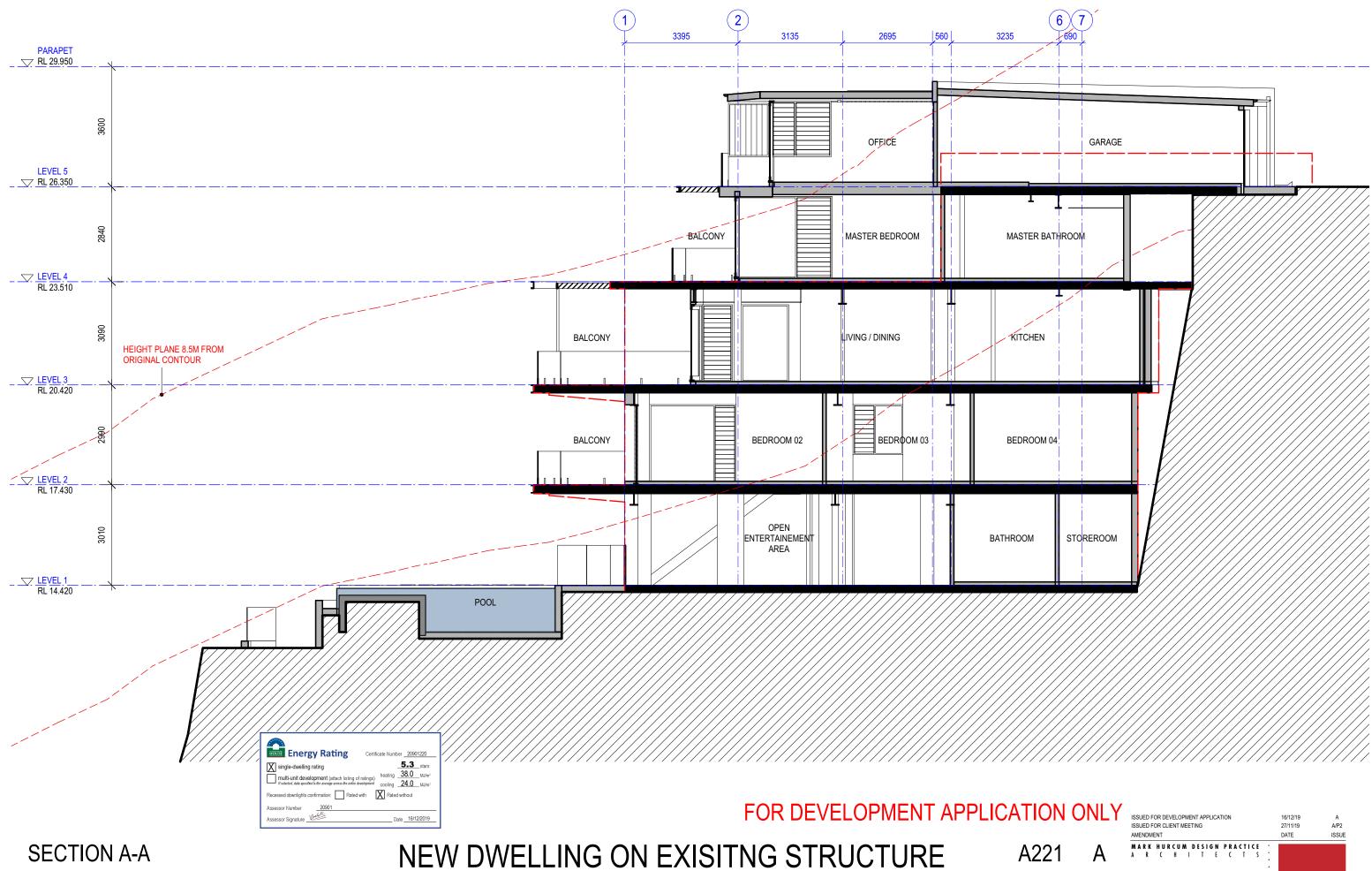
Monday, 16 December 2019



## **SECTION B-B**

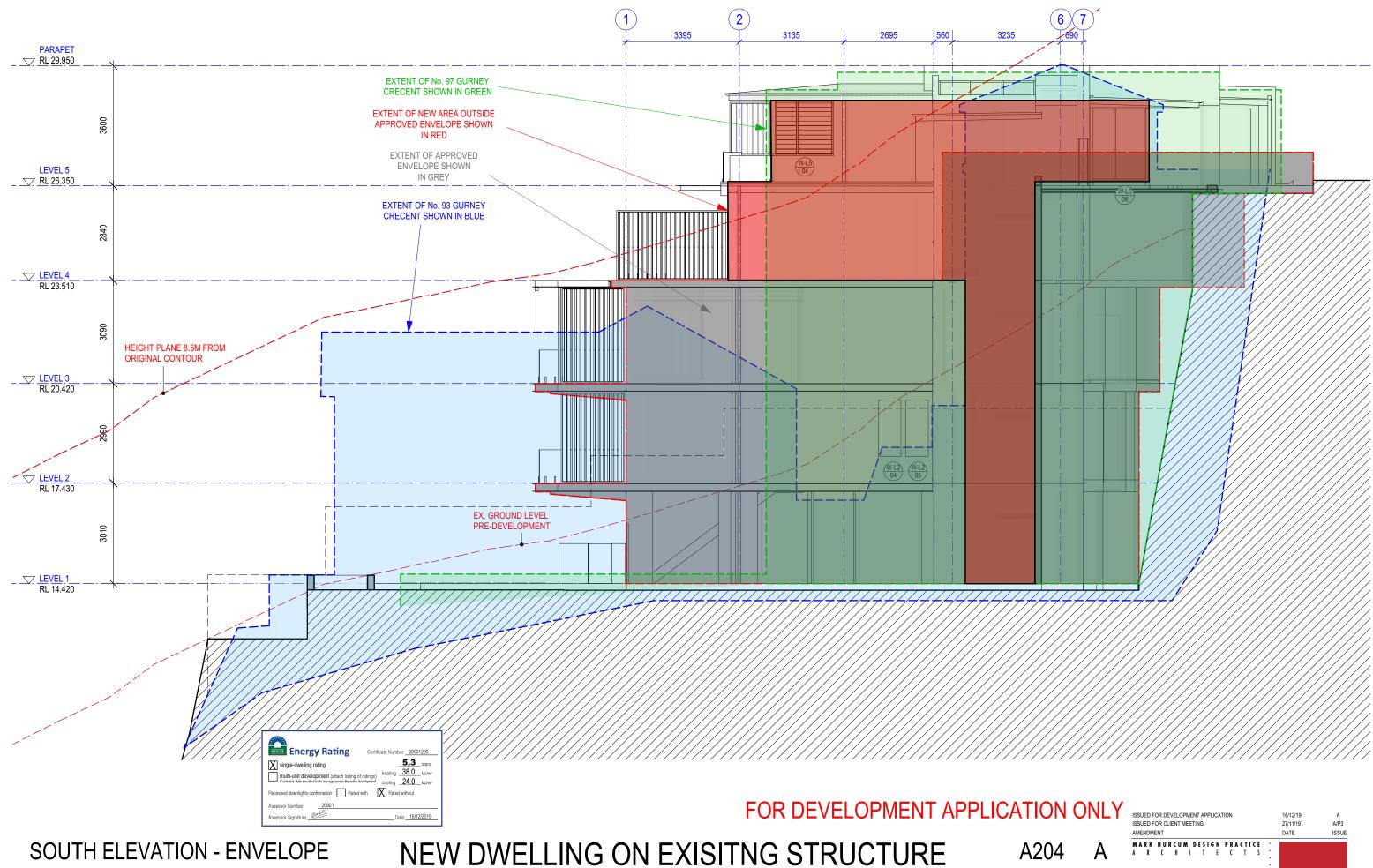
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1:100 @ A3



<b>A</b>	
Energy Rating Cert	ificate Number 20901220
single-dwelling rating multi-unit development (attach listing of ratings	
If selected, data specified is the average across the entire development Recessed downlights confirmation: Rated with	cooling <u>24.0</u> MJ/m <sup>2</sup> Rated without
Assessor Number	Date 16/12/2019

EAST AND WEST ELEVATION

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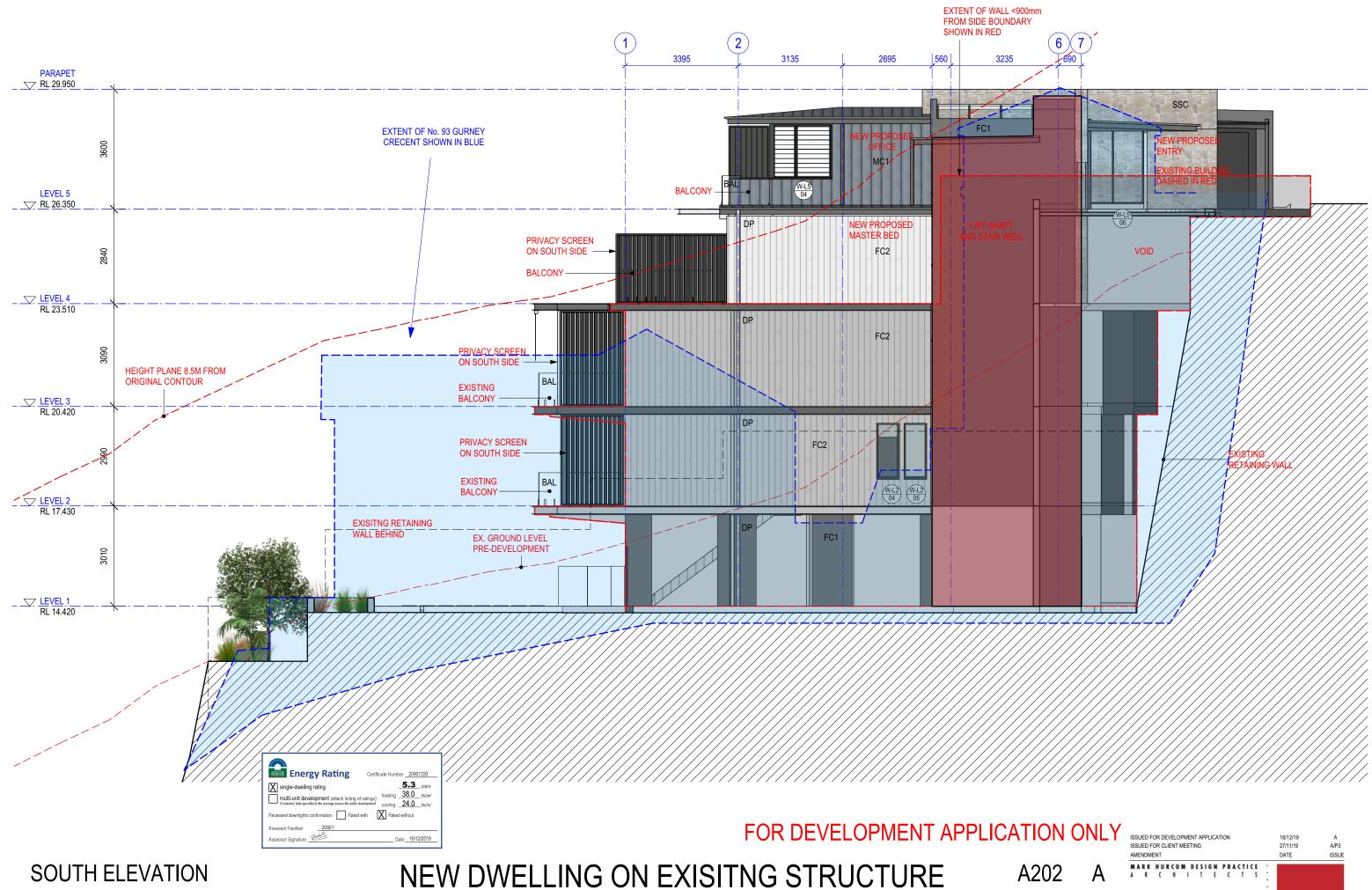
# NEW DWELLING ON EXISITNG STRUCTURE

A203

## 95 GURNEY CRESCENT SEAFORTH

Monday, 16 December 2019

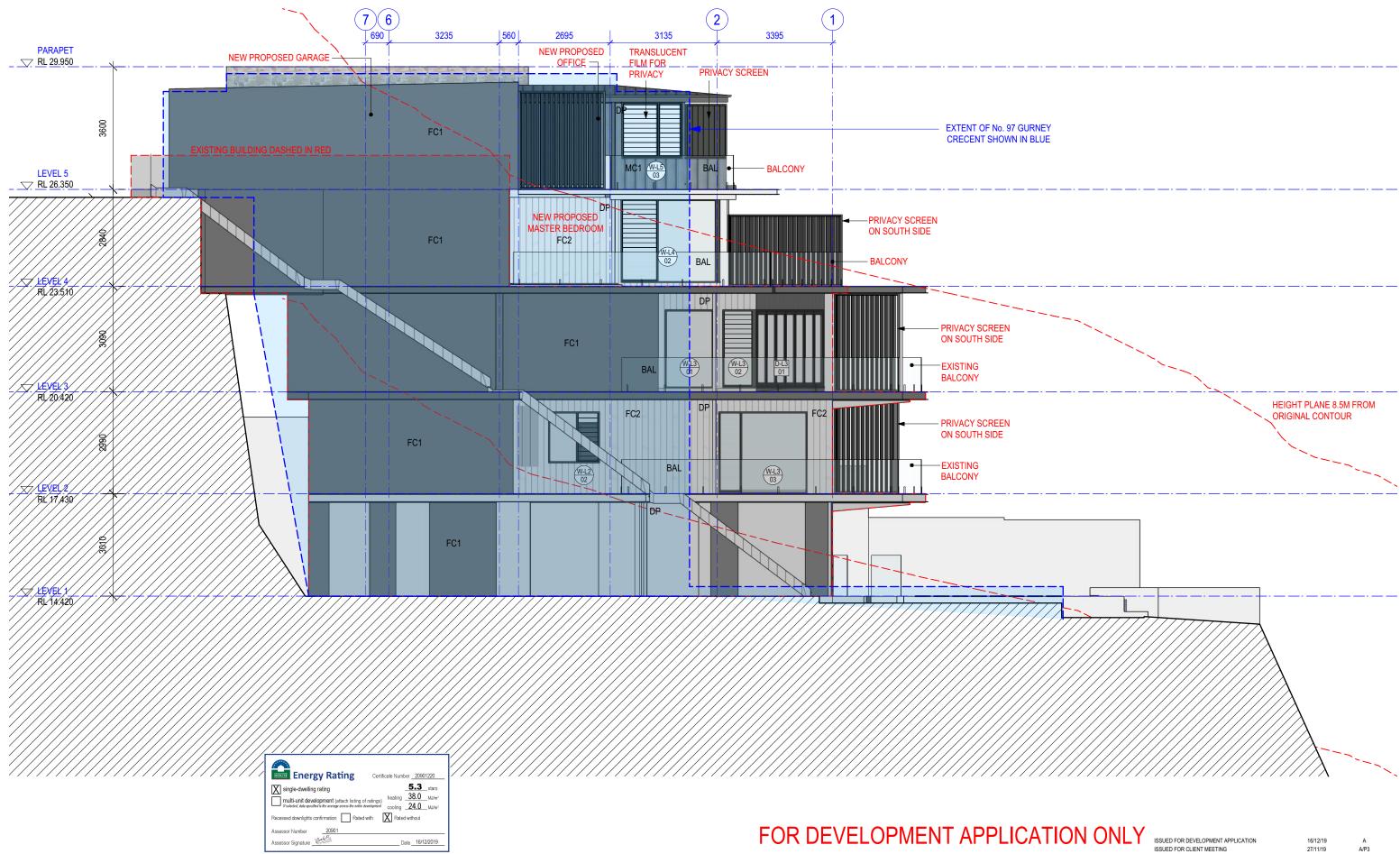




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1:100 @ A3 LEVEL 2 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060 FACSIMULE 021 9955 5063 TELEPHONE 021 9955 5608 DESIGN PRACTICE





## NORTH ELEVATION

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# NEW DWELLING ON EXISITNG STRUCTURE **95 GURNEY CRESCENT SEAFORTH**

A201

ISSUED FOR CLIENT MEETING

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LEVEL 2 271 ALFRED STREET NORTH NORTH SYDNEY NSW 2060 FACSIMULE 021 9955 5063 TELEPHONE 021 9955 5608 DESIGN PRACTICE

AMENDMENT

Α

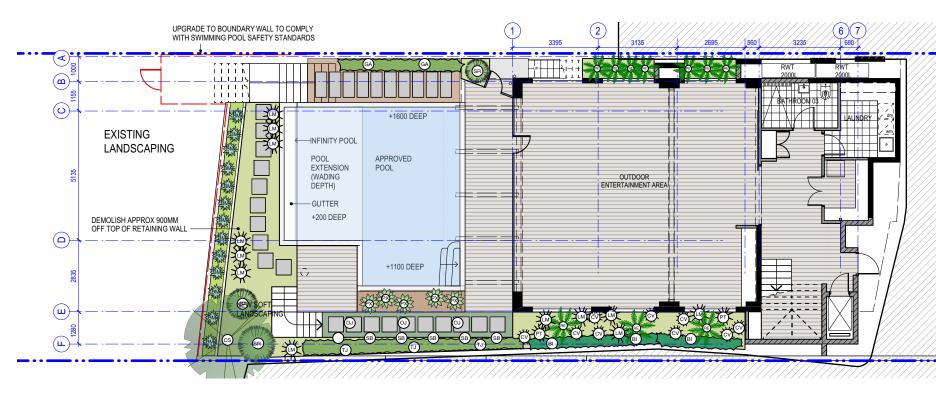
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A/P3

ISSUE

DATE

Monday, 16 December 2019





SHRUBS

RE

ΡΧ

PHILODENDRON

metres wide.

philodendron xanadu

RHAPIS PALM

Rhapis Excels



SR LILLY PILLY 3-5m Syzygium Resilience

Fast growing for instant results, to 5m unclipped. Compact tightly growing pale green foliage that emerges with a reddish bronze tinge. Excellent for hedging and screening.



Rhapis Palm is a densely clustering, deep green fan palm, grows to 3-4 metres, has a long life, and is slow growing. It grows best in partial shade. The Rhapis Palm is cold tolerant. It likes well-drained organic soils and can cope with dry conditions for short periods of time.



SR ROSEMARY Salvia rosmarinus

Salvia rosmarinus, commonly known as rosemary, is a woody, perennial herb with fragrant, evergreen, needle-like leaves and white, pink, purple, or blue flowers. native to the Mediterranean region.

BM

JAPANESE BOX (HEDGE) Buxus microphyll

Japanese Box is a species of Buxus native to Japan and Taiwan. It is an evergreen shrub or small tree growing to 2-3 m tall. The leaves are bright green, 10-25 mm long, oval with a ounded or notched tip.



SB

OJ

MONDO GRASS

Ophiopogon japonicus 'Nanus'

LAMBS EARS

Stachys byzantina

PT NEW ZEALAND FLAX Phormium Bronze Warrior

The plant grows as a clump of long, straplike leaves, up to two metres long, from which arises a much taller flowering shoot, with dramatic yellow or red flowers



**GROUND COVERS** 

BI BOSTON IVY Parthenocissus tricuspidata

CLIMBERS

It's a particularly good climber for cove Lamb's-ear plants are perennial herbs ing large walls or fences, with the added bonus of a magnificent display of foliage usually densely covered with gray or silver-white, silky-lanate hairs. They are colour in autumn. named lamb's ears because of the leaves curved shape and white, soft, fur-like hair coating. Flowering stems are erect, often branched, and tend to be 4-angled growing 40-80 cm tall.





CS CAMELLIA SASANQUA Camellia Sasangua

- Up to 5m tall, evergreer Philodendron xanadu is a plant that - Can be pruned to a 1m hedge or shrub or belongs to the family Araceae and subgenus Meconostigma, one of three can be pruned to a small tree - Flowers are white/pink 5-7cm diametre subgenera within the genus Philodendron - Blooms in Autumn to Winter in part This plant is native to Brazil, but is widely shade or full sun cultivated as a landscape plant in tropical, - Enjoys well-drained, humus-rich, slightly subtropical and warm temperate climates. acidic soil Philodendron xanadu eventually forms dense clumps up to 1.5 metres tall by 2



GA GARDENIA FLORIDA Gardenia augusta 'Florida'

Gardenia is native to the tropical and subtropical regions of Africa, southern Asia, Australasia and Oceania. They are evergreen shrubs and small trees growing to 1-15 metres tall. The leaves are opposite or in whorls, broad, dark green and glossy with a leathery texture. The flowers are solitary, white. Flowering is from about mid-spring to mid-summer and many species are strongly scented.



CV KAFFIR LILLY Clivia

Clivia is a genus of monocot flowering plants native to southern Africa. They are herbaceous evergreen plants with green, strap-like leaves. Individual flowers are more or less bell-shaped. occurring in umbels on a stalk above the foliage; colors typically range from yellow through orange to red.



an arching clump of shiny, slim, evergreen leaves and is happy to grow in dry, shady spots, although will also cope with some sun. It flowers in February and March with purple flower spikes



ΤJ STAR JASMINE Trachelospermum Jasminoides

Mini or dwarf mondo grass is a hardy plant This climber plant features attractive. which will tolerate very dry conditions and is frost tolerant. It grows to 75mm

glossy, oval leaves that are pointed at both ends, and fragrant, white, starry, jasmine-like flowers, in summer. They are also useful for softening the appearance of outdoor walls, will absorb heat in urban landscapes

## FOR DEVELOPMENT APPLICATION ONLY

A106

## LANDSCAPE PLAN

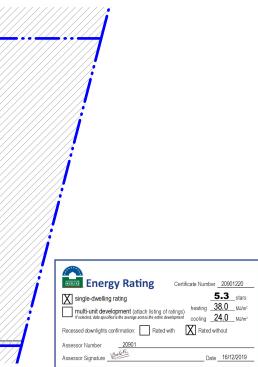
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# **NEW DWELLING ON EXISITING STRUCTURE 95 GURNEY CRESCENT SEAFORTH**

LM LIRIOPE



A perennial (30-60 cm) which grows as



### SURFACES



**P1** WASHED RIVER PEBBLES



DR Kidney Weed Dichondra Repens

 Ground Cover - Attractive between pavers and is useful for shaded areas steep banks and other inaccessible positions - Preferred aspect is full sun to 80% shade

