

WORKING PLANS PAGE 1 OF 11

### **WORKING PLANS SHEET LIST**

SHEET NO.	SHEET TITLE
1	TITLE
2	SITE PLAN
3	PROPOSED LOWER GROUND FLOOR PLAN
4	PROPOSED GROUND FLOOR PLAN
5	PROPOSED FIRST FLOOR PLAN
6	ELEVATIONS
7	ELEVATIONS
8	SECTIONS
9	BASIX COMMITMENTS
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### **VERSION**

#	DESCRIPTION			DATE
Α	TECHNICAL		SE	05.05.22
В	TO CLIENT		SE	10.05.22
С	POV 102965-102971		SE	05.09.22
D	TO COUNCIL & BASIX ADDED		SE	02.11.22
Е	COUNCIL REDESIGN		AT	31.01.23
		, and the second		

### **SPECIAL NOTES**

- GENERAL SPECIAL NOTES
  THIS PLAN IS TO BE READ IN CONJUNCTION WITH THE WRITTEN PROPOSAL:

   INSTALL TEN (10) DOWNLIGHTS. FIVE (5) LIGHT POINTS & TWO (2) 3-IN-1 FAN/LIGHT/HEATER UNIT AS SUPPLIED BY OWNER
- PROVIDE 300MM BUILD UP TO "FLOOR ZONE" FOR AIR CONDITIONING DUCTWORK SMOKE DETECTORS

-\$-		SUPPLIED & INSTALLED BY CAPE COD TO COMPLY WITH NCC STANDARD	1
<b>-</b> \$-	I FIRST FI OOR	SUPPLIED & INSTALLED BY CAPE COD TO COMPLY WITH NCC STANDARD	1

#### **WORKS BY OWNER**

- RELOCATE EXISTING ELECTRICAL HOT WATER UNIT. POSITION TO BE DISCUSSED ON
- REMOVAL & DISPOSAL OF EXISTING HOT WATER UNIT IN THE ROOF SPACE. SUPPLY OF TEN (10) DOWNLIGHTS. FIVE (5) LIGHT POINTS & TWO (2) 3-IN-1
- FAN/LIGHT/HEATER UNIT.
- RELOCATE & OR ADJUSTMENT OF EXISTING AIR CONDITIONING SYSTEM.
- EXTENDING EXISTING FLUE.
- SUPPLY & INSTALLATION OF SOLAR PANELS, IF REQUIRED.
- ALL WORKS ASSOCIATED WITH THE CONSTRUCTION OF THE ON SITE DETENTION (OSD) SYSTEM AS REQUIRED BY COUNCIL TO BE COMPLETED.

  CAPE COD DOES NOT INCLUDE THE PAINTING OF ANY EXISTING GROUND FLOOR AREAS

EXTERNALLY OR INTERNALLY AS THE PREPARATION OF THESE AREAS WILL VARY IN EXTENT OF THE WORK REQUIRED. AT YOUR REQUEST, CAPE COD WILL PROVIDE A QUOTE DURING THE COURSE OF CONSTRUCTION TO ALLOW US TO PROVIDE YOU THE BEST AND MOST COMPETITIVE PRICE OUTCOME.

### **PROPOSED ADDITION FOR:**

**MRS N MINNS** 24 BERKELEY CLOSE **BEROWRA HEIGHTS NSW 2082** 

**JOB NUMBER: 8182** 

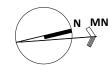
**COUNCIL:** HORNSBY SHIRE

**PROJECT DESIGNER:** ROSS ALLEN

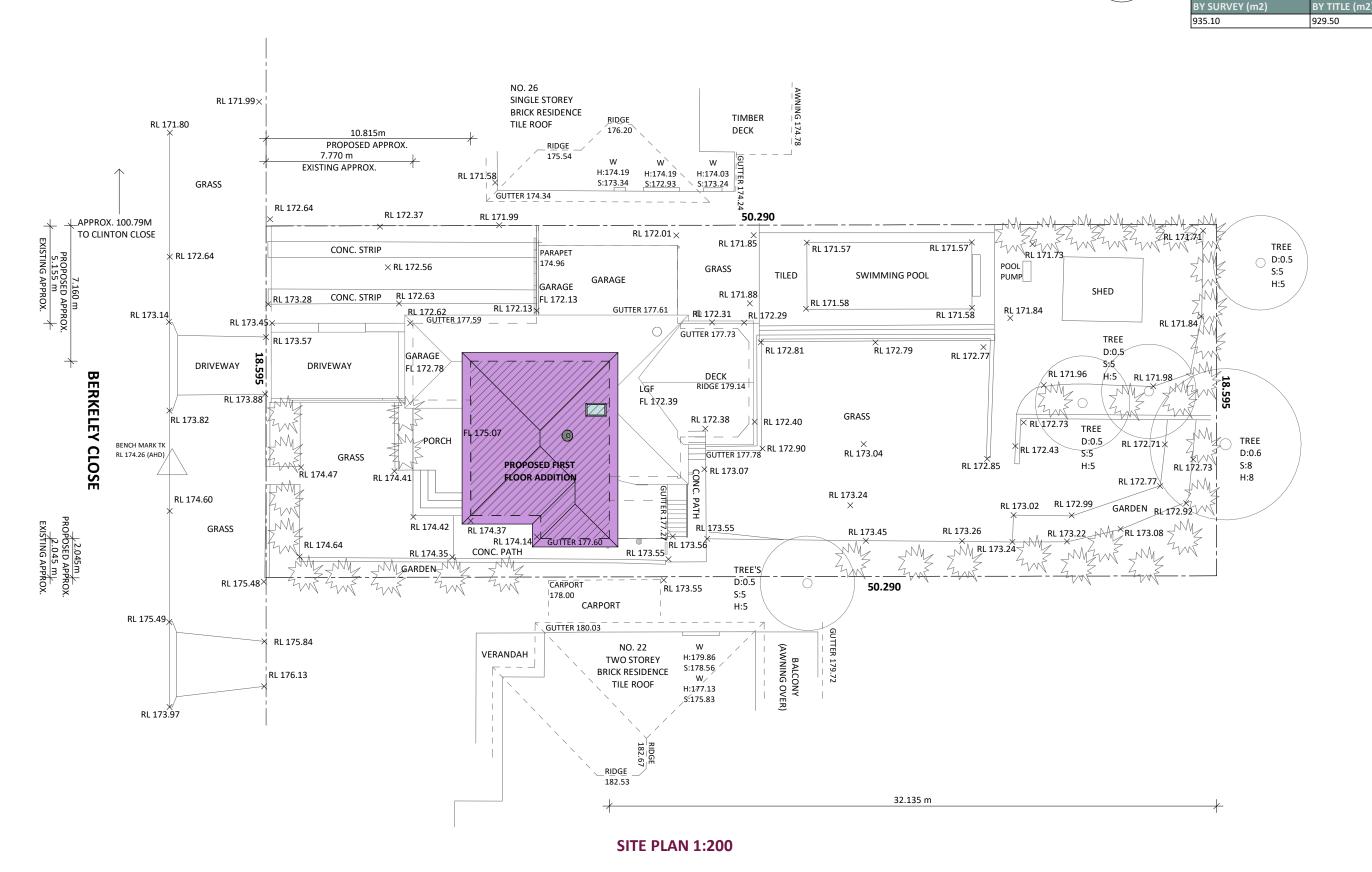


A.B.N. 54 OOO 605 407

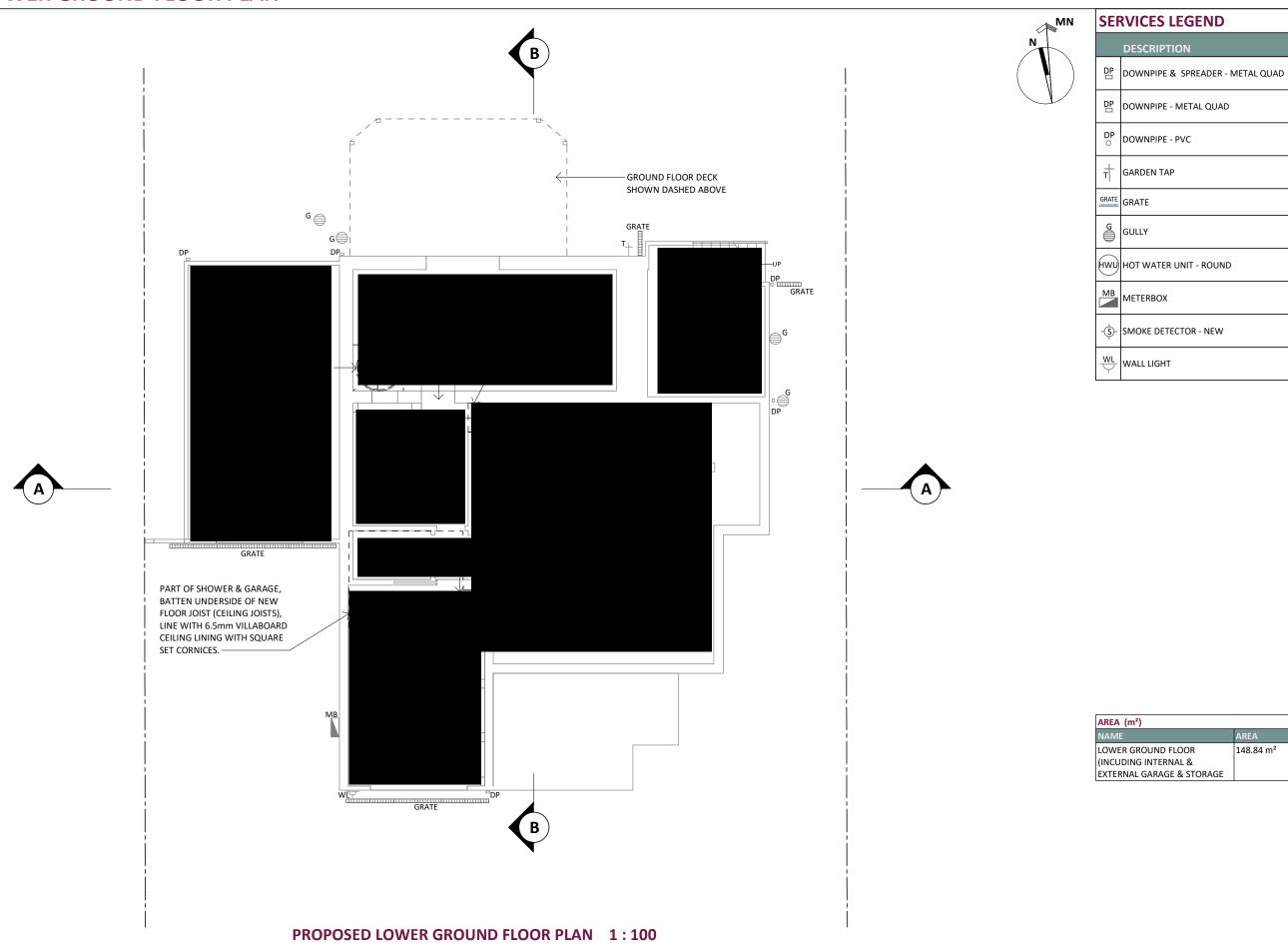
SUITE 41, 410 CHURCH STREET, NORTH PARRAMATTA 2151 PHONE: (02) 9849 4444 BUILDERS LICENCE NO. 5519



	PROPERTY INFORMATION					
ı	PROPERTY NO. LOT NO. DP NO.					
	24	15	219738			
	SITE AREA INFORMATION					



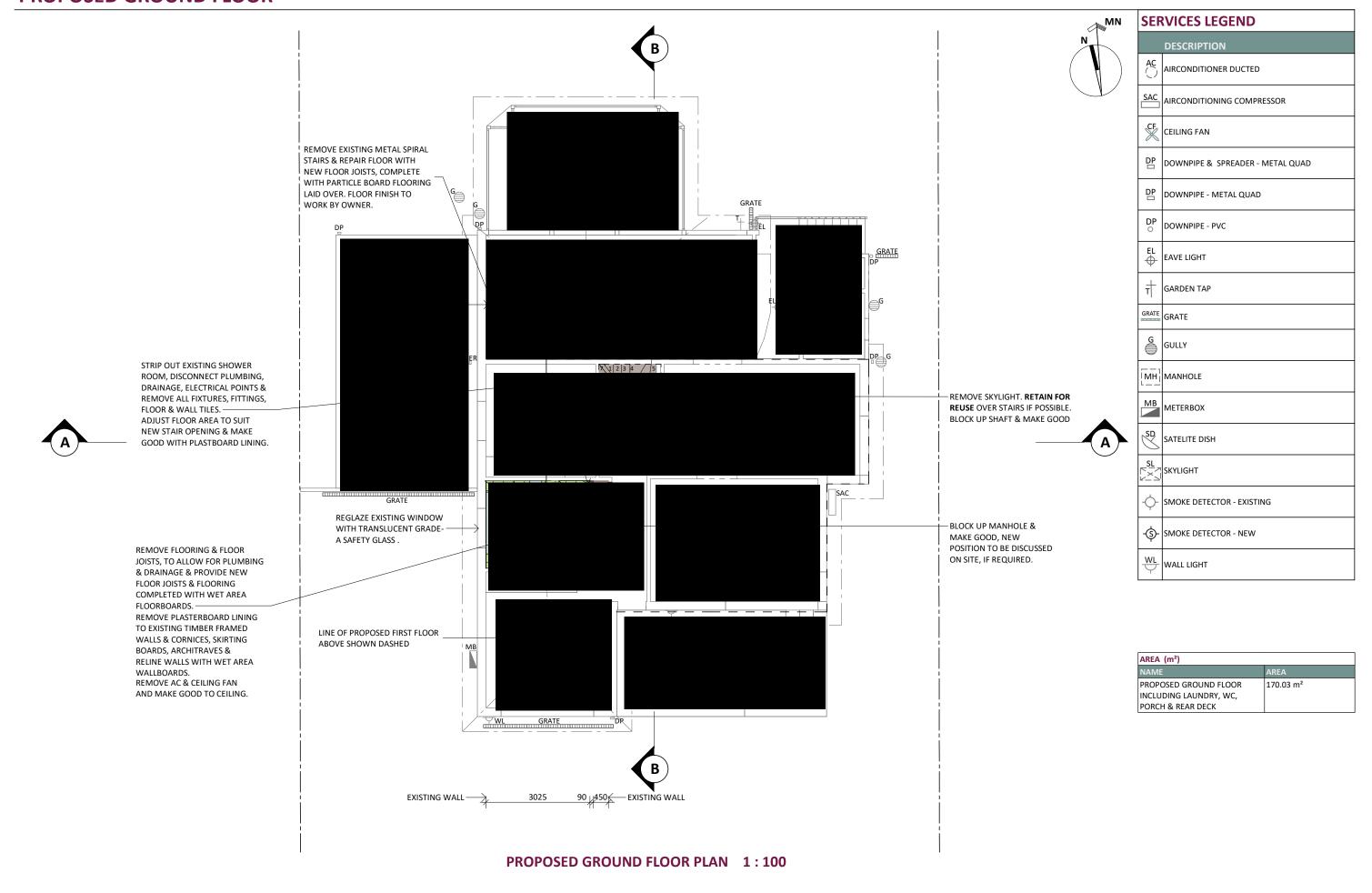
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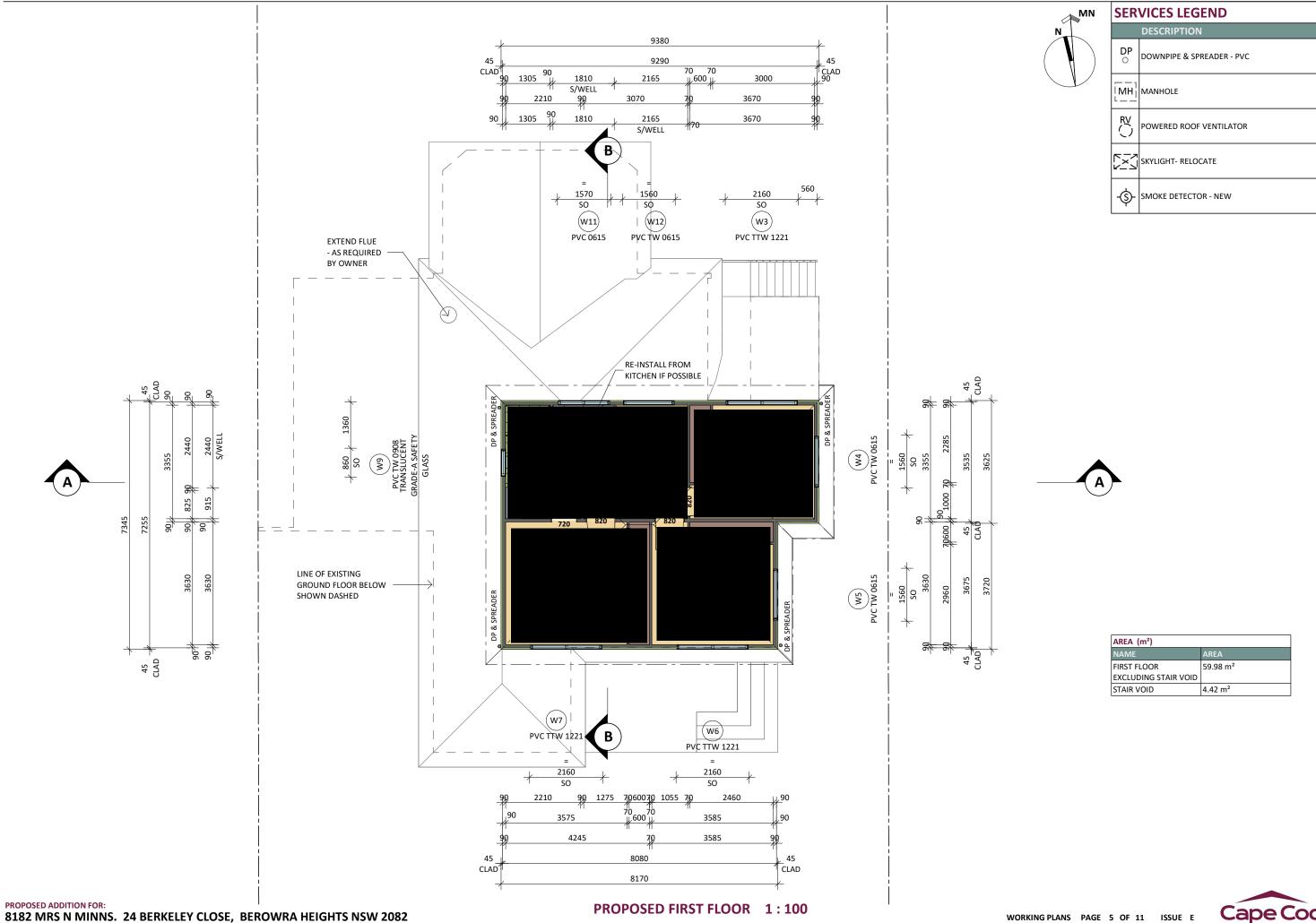


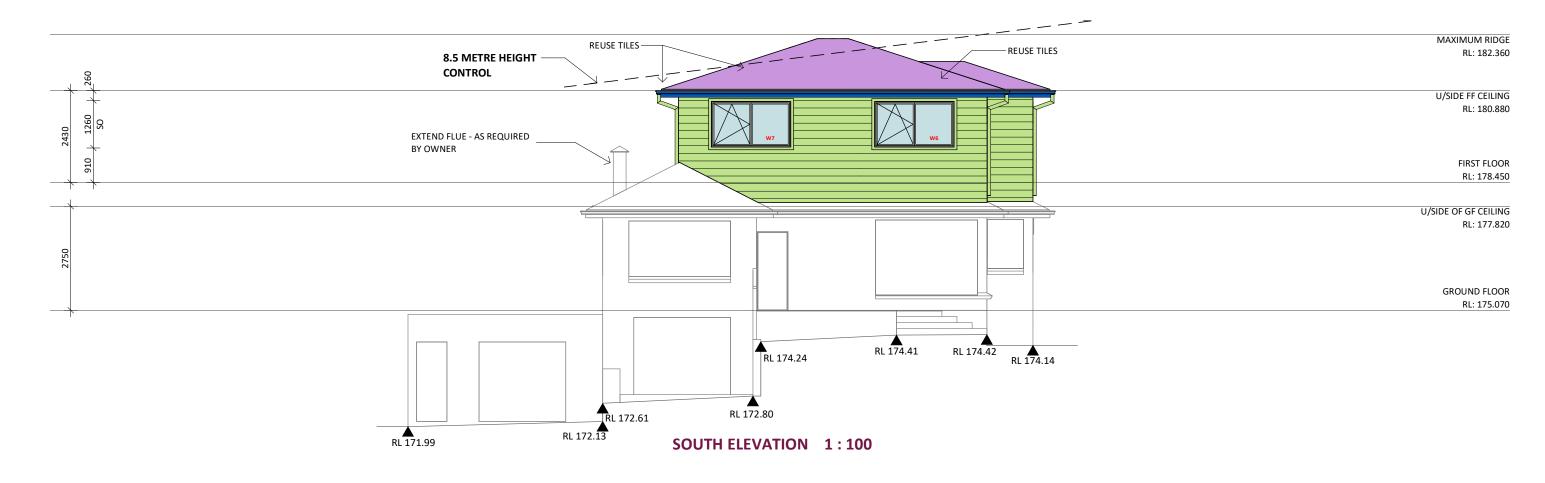


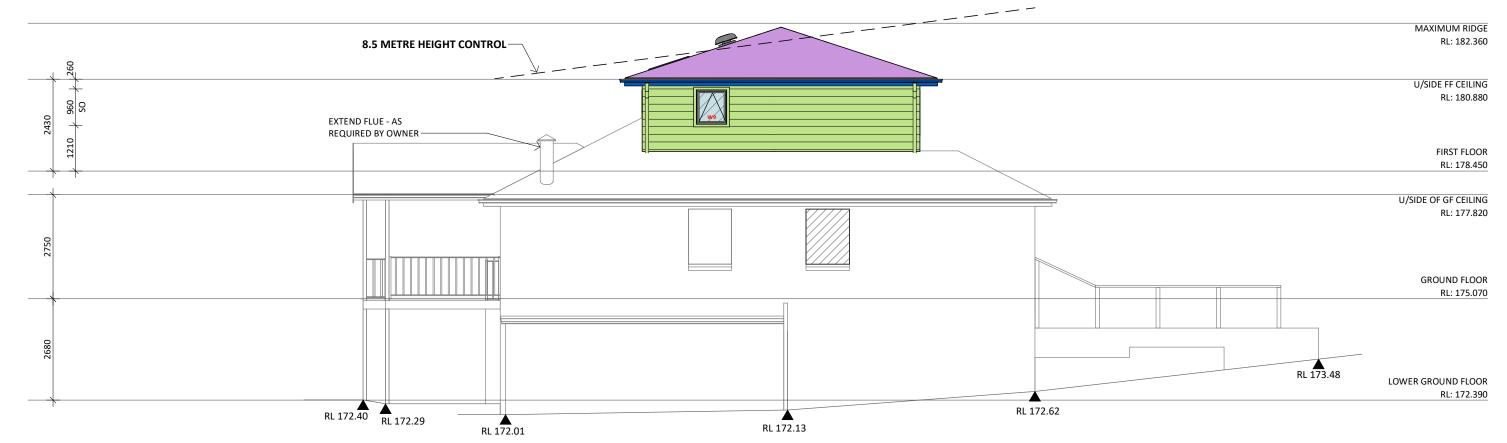
148.84 m²

DESCRIPTION

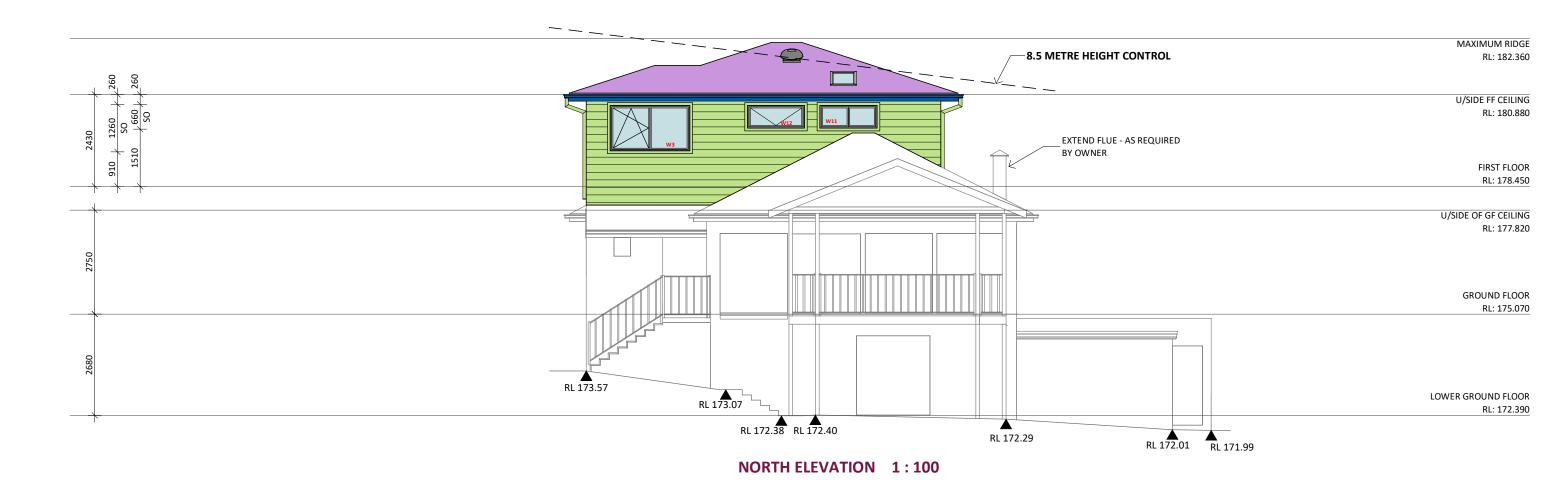


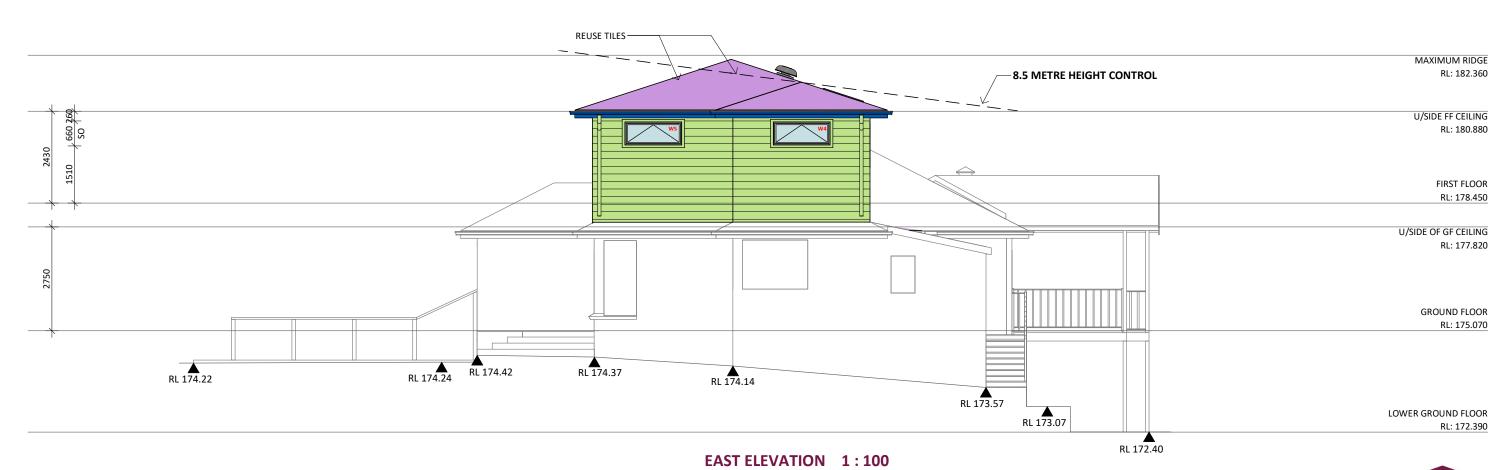


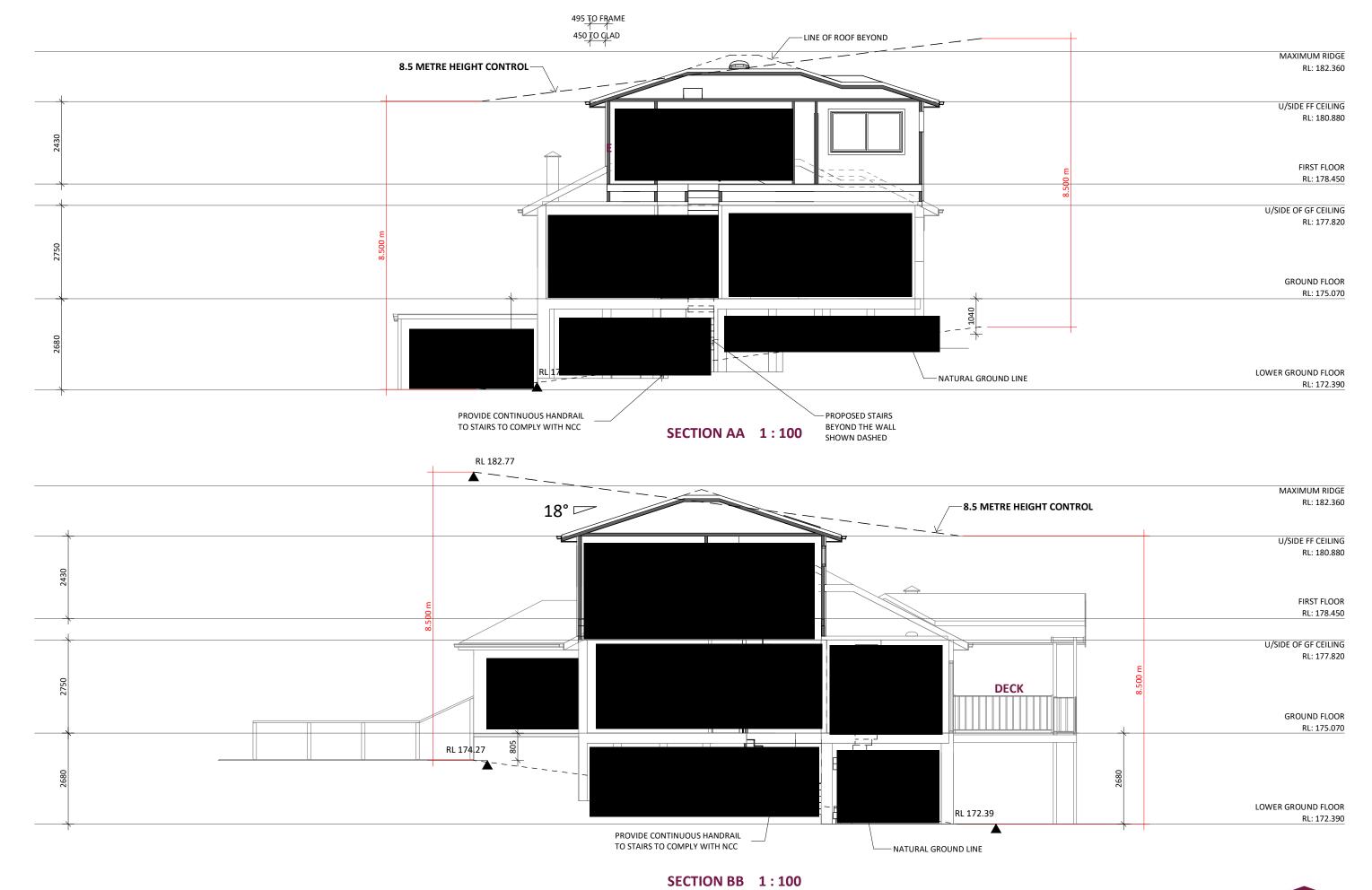




WEST ELEVATION 1:100







PROPOSED ADDITION FOR:

# **BASIX COMMITMENTS**

COUNCIL	BASIX NUMBER
HORNSBY SHIRE	A460403_03

LIGHTING AND SYSTEMS			
FIXTURES AND SYSTEMS			
LIGHTING	MIN 40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT OR LIGHT-EMITTING-DIODE (LED) LAMPS		
WET AREAS (NEW OR ALTERED	SHOWER HEADS: 3 STAR RATED TOILETS: 3 STAR RATED TAPS: 3 STAR RATED		

INSULATION					
Construction	Additional insulation required (R-value)	Other specifications			
floor above existing dwelling or building.	nil				
external wall: framed (weatherboard, fibro, metal clad)	R1.30 (or R1.70 including construction)				
flat ceiling, pitched roof	ceiling: R2.50 (up), roof: foil/sarking	dark (solar absorptance > 0.70)			

Window / door	Orientation	Area of	Overshadowing		Shading device	Frame and glass type
no.		glass inc. frame (m2)	Height (m)	Distance (m)		
W3	N	2.52	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W4	E	0.9	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W5	E	0.9	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W6	S	2.52	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W7	S	2.52	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W9	W	0.72	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W11	N	0.91	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)
W12	N	0.9	0	0	eave/verandah/pergola/balcony >=600 mm	timber or uPVC, single clear, (or U-value: 5.71, SHGC: 0.66)

Skylight number	Area of glazing inc. frame (m2)	Shading device	Frame and glass type
S1	0.54		timber, low-E internal/argon fill/clear external, (or U-value: 2.5, SHGC: 0.456)

## **GENERAL SPECIFICATIONS**

## **ROOF SYSTEMS**

ROOF COVERING MATERIAL	ROOF SARKING	ROOF INSULATION	FASCIA MATERIAL	GUTTER & DP MATERIAL	GUTTER PROFILE	EAVE LINING	CEILING LINING
CONCRETE ROOF TILES TO MATCH EXISTING AS CLOSE	NON PERMEABLE FOIL SARKING	R3.0 FIBREGLASS INSULATION BATTS TO FIRST FLOOR	PREFINISHED ZINCALUME	PREFINISHED ZINCALUME GUTTER.	QUAD	FIBRE CEMENT SHEET	10mm PLASTERBOARD. 6.0mm FIBRE CEMENT SHEET
AS POSSIBLE, REUSE EXISTING TILES WHERE SHOWN.		ADDITION CEILING AREA (165mm)		PVC DOWNPIPE.			TO WET AREAS

FLOOR SYSTEMS		
FLOOR STRUCTURE	FLOORING OVER	FLOOR FINISH
FLOOR JOISTS TO STRUCTURAL DETAILS	19MM STRUCTURAL PARTICLEBOARD	BY OWNER
FLOOR JOISTS TO STRUCTURAL DETAILS	WATERPROOF STRUCTURAL PARTICLEBOARD	SELECTED TILES

HOT WATER UNIT				
	DESCRIPTION	CONNECTION		
HWU	HOT WATER UNIT - ROUND	CONNECT TO EXISTING		

EXTERNAL WALL SYSTEMS		
WALL STRUCTURE	INSULATION	INTERNAL LINING
170mm PRIMELINE "NEWPORT" CLADDING OVER POLYSTYRENE CORE WALL INSULATION	R1.5 FIBREGLASS INSULATION BATTS TO FIRST FLOOR EXTERNAL WALL FRAME (75mm)	10mm GYPSUM PLASTERBOARD. 6mm WET AREA BOARD TO WET AREAS

INTERIOR WALLS		
WALLS STRUCTURE	WIDTH	WALL INTERNAL LINING
70 x 35 STUDS @ 450 CENTRES	70 mm	10mm GYPSUM PLASTERBOARD. 6mm WET AREA BOARD TO WET AREAS
90 x 35 STUDS @ 450 CENTRES	90 mm	10mm GYPSUM PLASTERBOARD

STAIRS					
STAIR TYPE	DESCRIPTION	WIDTH	NO. OF RISERS	RISER HEIGHT	TREAD DEPTH
CLOSED TIMBER - GROUND FLOOR	MAPLE TREADS & RISERS	765 mm OVERALL STRINGER	13	184 mm	240 mm
CLOSED TIMBER - FIRST FLOOR	MAPLE TREADS & RISERS	905 mm OVERALL STRINGER	18	188 mm	240 mm

INTERNAL DOORS							
DOOR DESCRIPTION	DOOR TYPE	FINISH TYPE/MODEL					
INTERNAL DOOR - SINGLE HINGED: 720	HOLLOW CORE	CORINTHIAN "FLUSH"					
INTERNAL DOOR - SINGLE HINGED: 820	HOLLOW CORE	CORINTHIAN "FLUSH"					
INTERNAL DOOR - DOUBLE HINGED: 2x670	HOLLOW CORE	CORINTHIAN "FLUSH"					
INTERNAL DOOR - SLIDING ROBE 2 DOOR: 2x770	HOLLOW CORE	CORINTHIAN "FLUSH"					
INTERNAL DOOR - SLIDING ROBE 2 DOOR: 2x970	HOLLOW CORE	CORINTHIAN "FLUSH"					
INTERNAL DOOR - SLIDING ROBE 3 DOOR: 3x720	HOLLOW CORE	CORINTHIAN "FLUSH"					

FIXINGS			
CORNICES	SKIRTINGS	WINDOW ARCHITRAVES (INTERNAL)	WINDOW ARCHITRAVES (EXTERNAL)
90mm COVE	EX 75mm x 25mm FINGER-JOINTED PINE "PENCIL ROUND"	EX 75mm x 25mm FINGER-JOINTED PINE "PENCIL ROUND"	EX 89mm x 38mm FIBRE CEMENT



## WINDOW, DOOR & SKYLIGHT SCHEDULE

BASIX CERTIFICATE NUMBER: A460403\_03 WIND LOAD: W33N TERRAIN: 3

#### STANDARD NOTES:

DELETED

- WINDOWS & DOORS ARE DRAWN AS VIEWED FROM OUTSIDE. IMAGE IS NOT TO SCALE.
- ALL WINDOWS COME WITH "KEYED ALIKE" LOCKS
- SOME WINDOW OPENINGS MAY BE RESTRICTED TO COMPLY WITH THE NCC 3.9.2.6 (REFER WINDOW SCHEDULE SPECIAL NOTES)

9.2.6 (REFER WINDOW SCHEDULE SPECIAL NOTES)

DELETED

DELETED

DELETED

Toffee, Sheffield Oak Alpine (doors only), Sheffield Oak Concrete (doors only).

uPVC EASY WINDOWS: CLASSIC COLOURS: White, Ivory. MODERN COLOURS: Anthracite Grey, Jet Black & Red. WOOD TEXTURES (WOODEC): Turner Oak Malt, Turner Oak

#### GLAZED WINDOW & DOOR: FIRST FLOOR

DELETED

	ROOM	ELEVATION	WINDOW INFOR	INDOW INFORMATION I										INSECT SCREEN INFORMATION		
#			MANUFACT.	CODE	FRAME MATERIAL	FRAME COLOUR	REVEAL SIZE	TYPE	CONFIG	WINDOW GLAZING uPVC	RESTRICTOR (NCC REQUIRED)	FRAME	FRAME	MESH		
												MATERIAL	COLOUR	MATERIAL		
W3	BED 5	NORTH	EASY WINDOWS	PVC TTW 1221	uPVC	WHITE	130mm	TILT BEFORE TURN	XF	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)	RESTRICT OPENING TO 125mm TO COMPLY WITH NCC	ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 1200x2100	
W4	BED 5	EAST	EASY WINDOWS	PVC TW 0615	uPVC	WHITE	130mm	TILT ONLY	Х	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)	RESTRICT OPENING TO 125mm TO COMPLY WITH NCC	ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 600x1500	
W5	BED 4	EAST	EASY WINDOWS	PVC TW 0615	uPVC	WHITE	130mm	TILT ONLY	Х	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)	RESTRICT OPENING TO 125mm TO COMPLY WITH NCC	ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 600x1500	
W6	BED 4	SOUTH	EASY WINDOWS	PVC TTW 1221	uPVC	WHITE	130mm	TILT BEFORE TURN	XF	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)	RESTRICT OPENING TO 125mm TO COMPLY WITH NCC	ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 1200x2100	
W7	BED 3	SOUTH	EASY WINDOWS	PVC TTW 1221	uPVC	WHITE	130mm	TILT BEFORE TURN	XF	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)	RESTRICT OPENING TO 125mm TO COMPLY WITH NCC	ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 1200x2100	
W9	ENSUITE	WEST	EASY WINDOWS	PVC TW 0908	uPVC	WHITE	130mm	TILT ONLY	Х	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)		ALUMINIUM	WHITE	FIBREGLASS	TRANSLUCENT GRADE-A SAFETY GLASS	
W11	STAIRS	NORTH	EASY WINDOW	PVC 0615	uPVC	WHITE	130mm	FIXED	FF	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)		N/A	N/A	NA	INTERNAL REVEAL SIZE TO BE 600x1500	
W12	NOOK	NORTH	EASY WINDOWS	PVC TW 0615	uPVC	WHITE	130mm	TILT ONLY	X	4 CLEAR TOUGH - 20 ARGON - 4 LIGHTBRIDGE TOUGH (28mm)		ALUMINIUM	WHITE	FIBREGLASS	INTERNAL REVEAL SIZE TO BE 600x1500	

SKYLIG	HTS				
CODE	TYPE	MANUFACT. CODE	HEIGHT	WIDTH	GLAZING
SL 1	C04 550 x 980	FS FIXED	980		SKYLIGHT TIMBER, INTERNAL/ ARGON FILL/ CLEAR EXTERNAL, (U-VALUE: 2.5. SHGC: 0.456)

