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 Concrete footings, slab, structural beams or any other structural members are to be designed.

by a practicing engineer.

26/90 Mona Vale Road, Mona Vale, NSW, 2103 PO Box 687, Dee Why, NSW, 2099 Mob. 0414 717 541 | Email. jjdraft@tpg.com.au www.jjdrafting.com.au ACN 651 693 346

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	В	13/09/2021	CHANGES FROM CLIENT		
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	D	16/10/2021	REVERSING THE UPSTAIRS LAYOUT		
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1	F	22/12/2021	AMENDMENTS TO DA DRAWINGS		
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PROPOSED ALTERATIONS AND ADDITIONS 12 KANIMBLA CRESCENT - BILGOLA PLATEAU CLIENT: FIONA ELLIS JONES	
DRAWING TITLE: SITE ANALYSIS PLAN	

DATE: AUG/21	DRAWN BY:	SCALE: 1:200 @ A3	
JOB No: 936/21	CHECKED BY:	DRAWING No: DA.01	

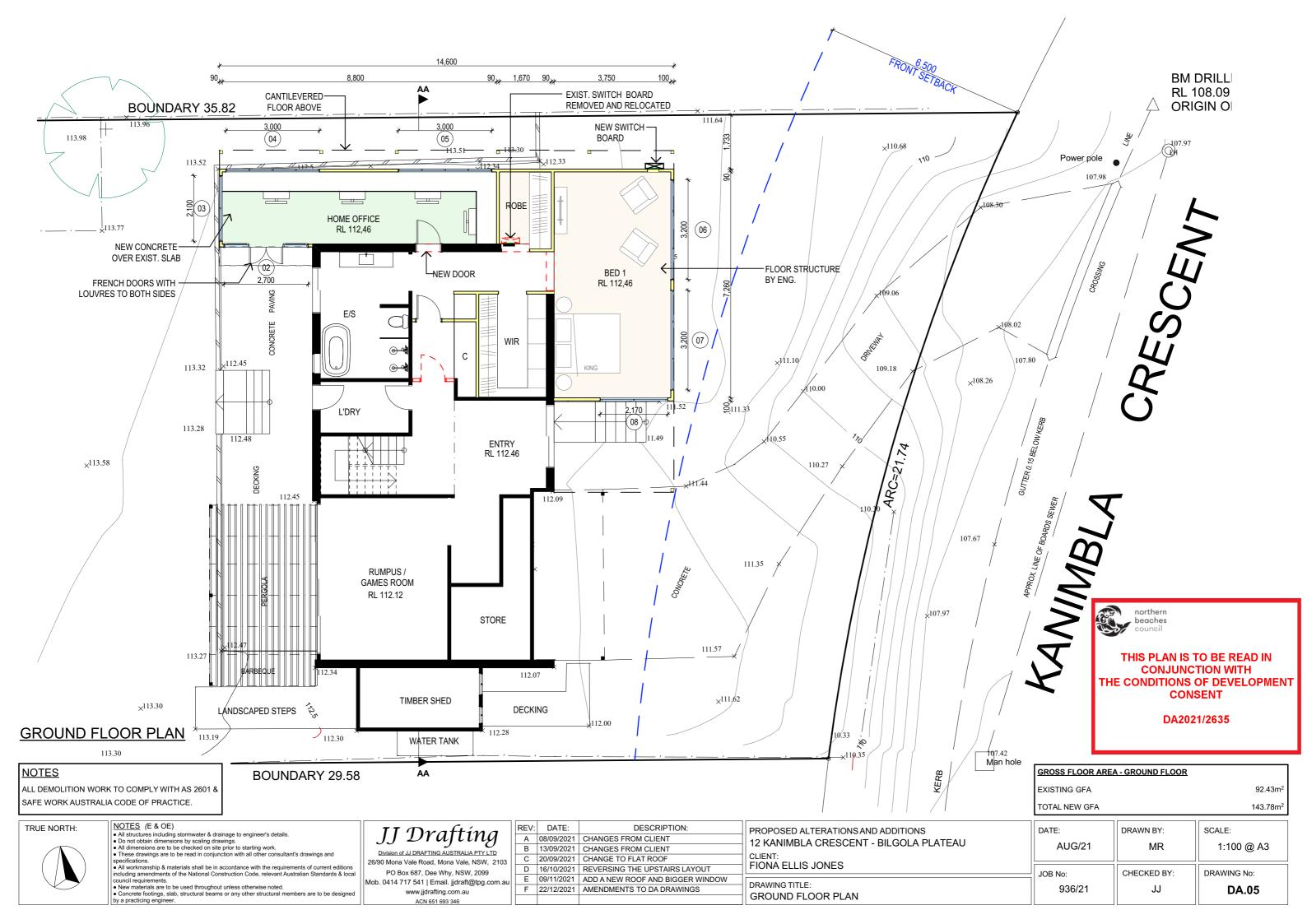
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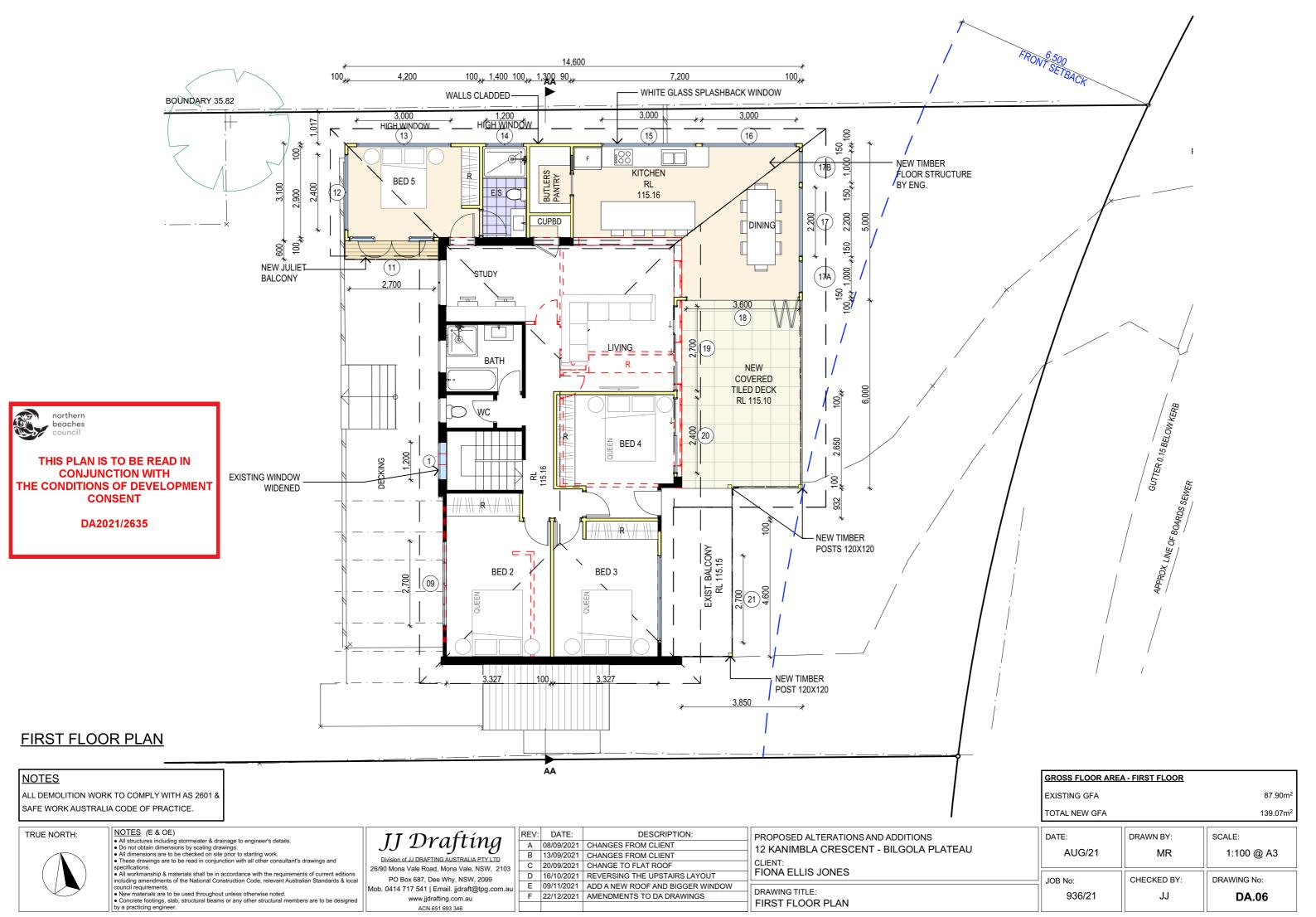
THIS PLAN IS TO BE READ IN

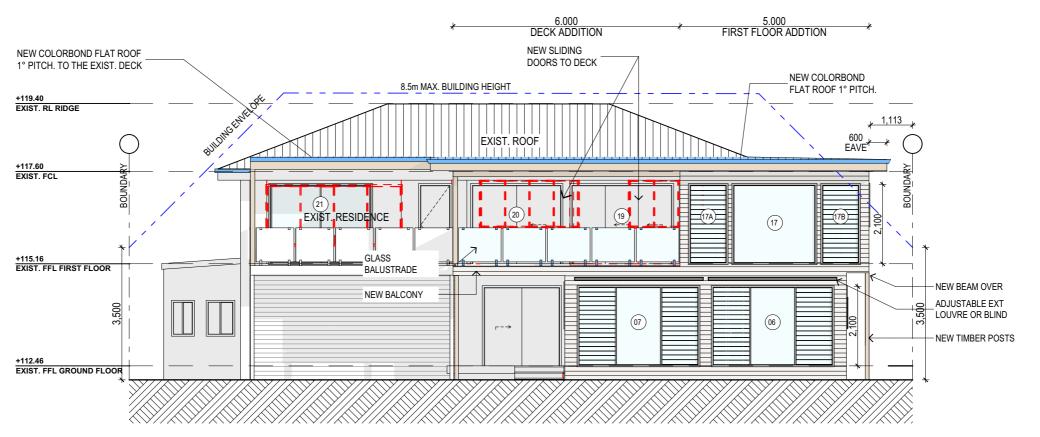
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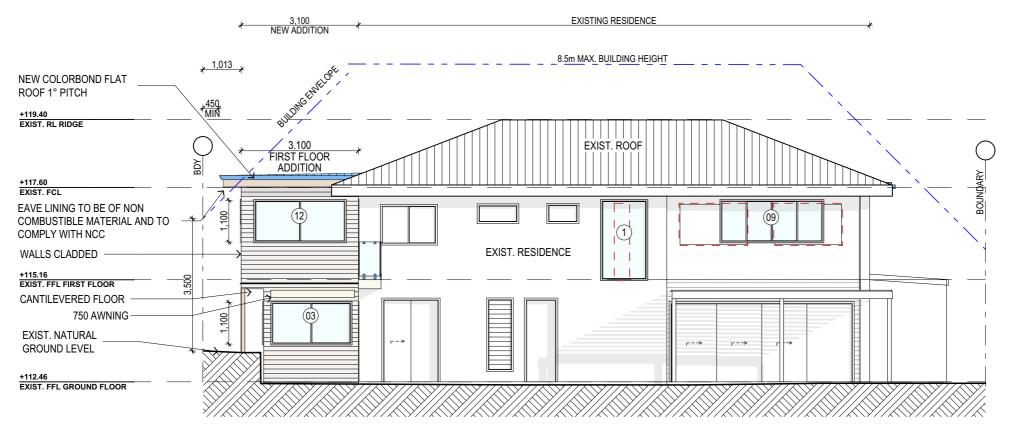
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### **EAST ELEVATION**





### **WEST ELEVATION**

### NOTES (E & OE)

- All structures including stormwater & drainage to engineer's details.
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   All dimensions are to be checked on site prior to starting work.
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- specifications. 
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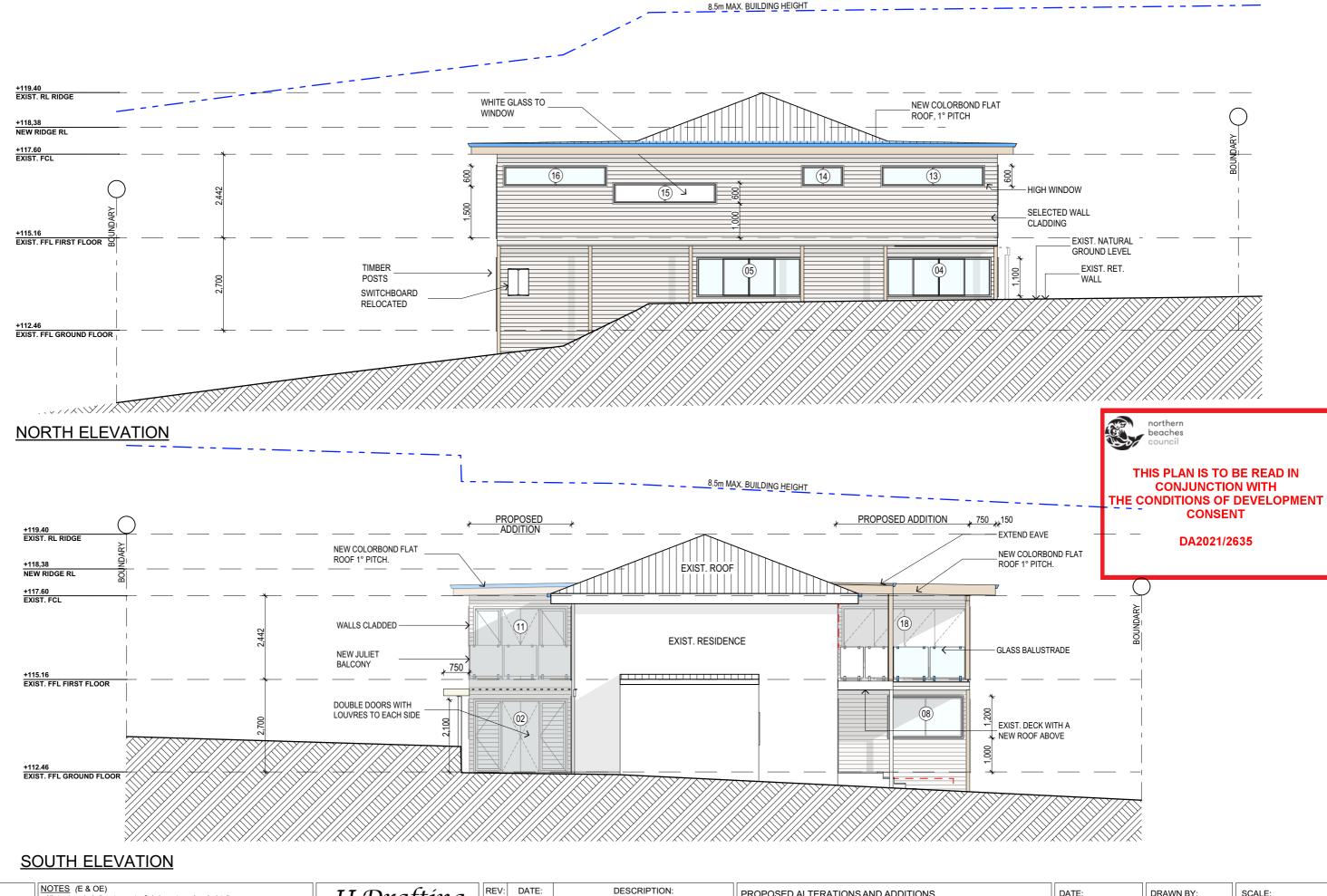
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JJ Drujting
Division of JJ DRAFTING AUSTRALIA PTY LTD
26/90 Mona Vale Road, Mona Vale, NSW, 2103
PO Box 687, Dee Why, NSW, 2099
Mob. 0414 717 541   Email. jjdraft@tpg.com.au
www.jjdrafting.com.au
ACN 651 693 346

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DRAWING TITLE: ELEVATIONS SHEET 1	936/21	J

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## $\overline{JJ}$ Drafting

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### **BASIX REQUIREMENTS**

BASIX INCLUSIONS FOR 12 KANIMBLA CRESCENT, BILGOLA PLATEAU 2107

40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT, OR LIGHT-EMITTING-DIODE (LED) LAMPS.

SHOWER RATING MIN. 3 STARS TAP RATING MIN 3 STARS

#### INSULATION

CONSTRUCTION ADDITIONAL INSULATION REQUIRED (R-VALUE)

R0.7 (down) (or R1.30 including construction) Suspended floor with enclosed subfloor: concrete(R0.6)

Floor above existing dwelling or building

External wall: Framed (Weatherboard, fibro, Metal clad) R1.30 (or R1.70 including construction)

Flat ceiling, flat roof: framed

Ceiling: R2.08 (up), Roof: foil backed blanket (55mm). Medium solar

absorptanced 0.475 - 0.70)

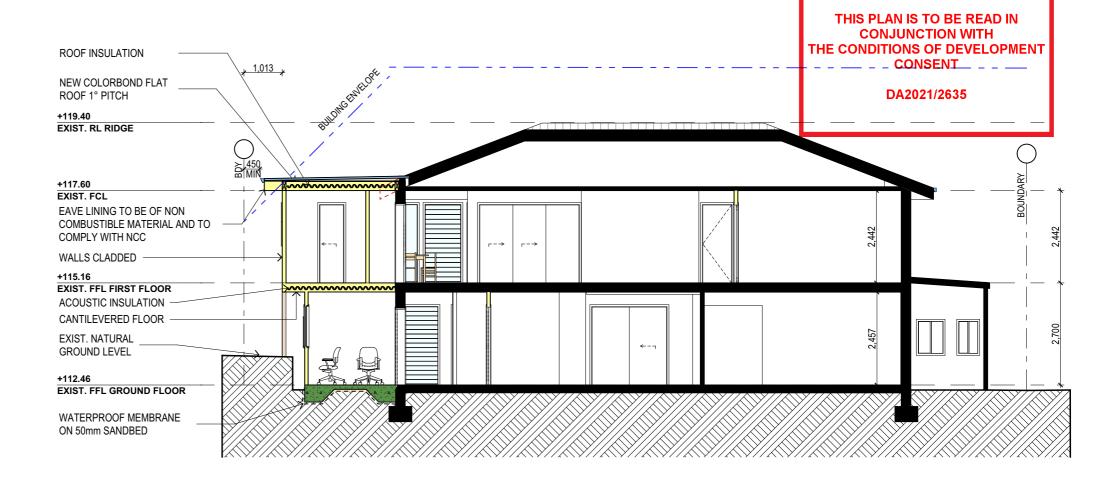
#### **GLAZING - DOORS & WINDOWS**

Standard aluminium, single clear, (or U-value: 7.63, SHGC: 0.75)

W1, W2, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14, W16, W17, W17A, W17B, W18, W19, W20, W21

Standard aluminium, single pyrolytic low-e, (or U-value; 5.7, SHGC; 0.47)

W3, W15



### **SPECIFICATION NOTES**

PROVIDE PLASTERBOARD LINING.

- INSTALL TO MANUFACTURERS SPECIFICATIONS & AS 2589

LIGHTWEIGHT TIMBER OR COMPOSITE WALL CLADDING IN ACCORDANCE WITH NCC VOL 2 PART 3.5.4. - LIGHTWEIGHT TIMBER WALL

### - GROUND FLOOR TO BE REINFORCED CONCRETE SLAB IN ACCORDANCE WITH AS2870.

- FIRST FLOOR TO BE TIMBER FRAMED FINISHED WITH T&G HARDWOOD FLOORING

#### WET AREAS:

- ALL WATERPROOFING TO AS 3740

- PROVIDE A GUARANTEED FLEXIBLE WATERPROOF MEMBRANE TO ALL WET AREA FLOORS & SHOWERS WALLS TO MANUFACTURES INSTRUCTIONS

- SHALL BE INSTALLED TO COMPLY WITH AS1684 AS AMENDED FOR TIMBER COMPONENTS OR AS3620 FOR LIGHTWEIGHT STEEL FRAMING SECTIONS OR AS PER THE NASH ALTERNATIVES TO AS 3623.

- SHALL BE INSTALLED IN ACCORDANCE WITH AS3660.

#### PROFILED STEEL ROOF:

- COLORBOND ROOF CLADDING - NCC VOL 2 PART 3.5.1

- DESIGN AND INSTALLATION SHALL BE IN ACCORDANCE WITH AS/NZS 1562.

### ROOF TILES OR SHINGLES: - NCC VOL.2 PART 3.5.2.

- SHALL BE IN ACCORDANCE WITH NCC VOL.1 PART B1.4 OR VOL.2 PART 3.2.3.

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH CURRENT EDITIONS OF THE

- -FOOTINGS TO BE IN ACCORDANCE WITH AS1480.
   FOOTINGS TO BE IN ACCORDANCE WITH NCC VOL.2 PARTS 3.2.3, 3.2.4 AND 3.2.5
- ALL REINFORCEMENTS SHALL CONFORM TO AS1302, AS1303 AND AS1304

BRICK AND BLOCKWORK:
- CONSTRUCTION OF MASONRY BUILDINGS SHALL BE AS PER AS3700 OR AS4773.

TIMBER TO COMPLY WITH AS1170.2 OR AS4055.

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS1684 AND 1720 AS APPLICABLE.

### TIMBER FRAMING:

- TO COMPLY WITH NCC VOL.2 PART 3.4

- GROUND FLOOR TIMBERS SHALL BE ONLY OF HARDWOOD, CYPRESS PINE OR PRESSURE TREATED RADIATA OR CANADA PINE BELOW A HEIGHT OF 300mm ABOVE FINISHED GROUND LEVEL AND MUST NOT BE BUILT INTO BRICKWORK.

- SUBFLOOR VENTILATION SHALL CONFORM TO NCC VOL.2 PART 3.4.1.
- IN BUSHFIRE PRONE AREAS SPECIAL CONDITIONS APPLY.
- WHERE TERMITE BARRIERS NEED TO BE INSPECTED, 400mm CLEARANCE IS REQUIRED BETWEEN THE UNDERSIDE OF BEARER AND GROUND SURFACE.
- USE TREATED TIMBER WHERE REQUIRED FOR DURABILITY.
- DO NOT USE TIMBER UNSUITABLE FOR EXPOSURE TO MOISTURE IN EXPOSED LOCATION.
- PROVIDE STRUCTURE BRACING IN ACCORDANCE WITH AS1684 - PROVIDE STRUCTURE TIEDOWN IN ACCORDANCE WITH AS1684
- USE GALVANISED FIXINGS WHERE EXPOSED TO WEATHER.

### TERMITE CONTROL:

TO BE IN ACCORDANCE WITH TO AS3660.1

SHALL BE IN ACCORDANCE WITH NCC VOL.2 PART 3.1.4 OR VOL.1 PART B1.4.

### FLASHING AND CAPPINGS:

- SELECTION AND INSTALLATION OF METAL RAINWATER GOODS REFER TO AS2180
- FLASH PROJECTIONS ABOVE THE ROOF WITH TWO PART FLASHINGS CONSISTING OF AN APRON FLASHING AND OVER FLASHING, WITH AT LEAST 100mm OVERLAP.
- PROVIDE FOR INDEPENDENT MOVEMENT BETWEEN ROOF AND PROJECTION.

#### CONCRETE BLOCKS OR BRICKS:

- TO COMPLY WITH TO AS4455 MASONRY BUILDING BLOCKS/PAVER.

- 40% OF NEW OR ALTERED LIGHT FIXTURES TO BE FITTED WITH FLUORESCENT, COMPACT FLUORESCENT, OR LIGHT-EMITTING-DIODE (LED) LAMPS

#### DOORS & WINDOWS:

- ALL FRAMED WINDOWS SHALL BE INSTALLED IN ACCORDANCE WITH AS2047-48 FOR ALUMINIUM WINDOWS AND AS2047 FOR TIMBER WINDOWS.
- ALUMINIUM FRAMED WINDOWS AND DOORS
- WEATHER STRIPPING IS TO BE PROVIDED TO ALL EXTERNAL WINDOWS AND DOORS.

#### STAIRS, HANDRAILS AND BALUSTRADES:

- NCC VOL.2 PARTS 3.9.1 AND 3.9.2
- RELATIONSHIP OF RISER TO GOING SHALL BE BETWEEN 1:2 AND 1:1.35 UNLESS OTHERWISE DIRECTED TO GOING SHALL BE BETWEEN 1:2 AND 1:1.35 UNLESS OTHERWISE DIRECTED OR AS PERMITTED IN
- BALUSTRADES SHALL BE PROVIDED TO ALL LANDINGS, RAMPS, DECKS, ROOFS AND OTHER ELEVATED PLATFORMS WHERE THE VERTICAL DISTANCE FROM THAT LEVEL IS MORE THAN 1m ABOVE THE ADJOINING FLOOR OR FINISHED GROUND LEVEL.
- THE HEIGHT OF BALUSTRADE MUST BE A MINIMUM OF 1m HIGH ABOVE LANDING AND NOT LESS THAN 865mm ABOVE THE NOSINGS OF ANY STAIR TREADS OR FLOOR RAMP AND HAVE NO OPENING GREATER THAN 125mm
- THE HEIGHT OF BALUSTRADE TO THE NEW STAIRCASES IS TO BE MEASURED A MINIMUM 865mm ABOVE THE NOSING LINE AND HAVE NO OPENING GREATER NO OPENING GREATER THAN 125mm

- MATERIALS TO BE USED FOR SURFACES OF FLOORS, STAIR LANDING, STEPS AND NOSINGS SHALL BE IN ACCORDANCE WITH THE CLASSIFICATIONS FOR SLIP RESISTANCE AS APPLY IN AS4586 AND HB198

#### STORMWATER:

### EAVES GUTTERS, VALLEY GUTTERS AND DOWPIPES

- TO COMPLY WITH AS/NZS 2179 FOR METAL AND AS1273 FOR UPVC COMPONENTS.
- IN ACCORDANCE WITH NCC VOI 2 PART 3 5 3 - NEW DOWNPIPES TO BE CONNECTED INTO EXISTING STORMWATER LINE
- COLORBOND GUTTERS AND DOWNPIPES MINIMUM SLOPE OF EAVES AND GUTTERS 1:200

#### WATERPROOFING FOR EXTERNAL TILED BALCONIES: - WATERPROOFING TO COMPLY WITH AS4654

-NCC VOL.1 PARTS B 1.4, D 3.12, F1.13 OR NCC VOL.2 PART 3.6

### SMOKE DETECTORS/ALARMS:

- NCC VOL 2 PART 3.7.5. FIRE/SMOKE DETECTORS COMPLYING WITH THE REQUIREMENTS OF THE LOCAL GOVERNMENT ACT AND/OR STATE OR TERRITORY REGULATIONS MUST BE FITTED IN THE LOCATIONS REQUIRED AND APPROVED BY THE AUTHORITY AND SHALL BE INSTALLED IN ACCORDANCE WITH AS3786. - INSTALLATIONS IN BUILDINGS OTHER THAN CLASS 1 AND 10 MUST BE INSTALLED AND MANAGED TO COMPLY WITH NCC SPEC. E2.2a.
- MULTIPLE ALARMS WITHIN HOUSES AND SOLE OCCUPANCY UNITS MUST BE HARD WIRED AND INTERCONNECTED.

northern beaches

### WASTE MANAGEMENT:

- ALL WASTE SHALL BE TAKEN AWAY BY TRUCKS TO A SUITABLE LANDFILL OR RECYCLE DEPOT. - ALL WASTE SHALL BE COVERED DURING TRANSPORTATION.
- -WASTE GENERATED DURING CONSTRUCTION SHALL BE PLACED IN STEEL BINS AND TAKEN AWAY BY AN APPROVED CONTRACTOR TO A APPROVED LANDFILL SITE.

#### SEDIMENT CONTROL: - A FILTER CLOTH SYSTEM SHALL BE INSTALLED TO STOP ANY SEDIMENT ENTERING COUNCILS

STORMWATER SYSTEM

ALL PLANS ARE TO BE READ IN CONJUNCTION AND COMPLY WITH THE BASIX CERTIFICATE, BUSHFIRE AND GEOTECH REPORTS

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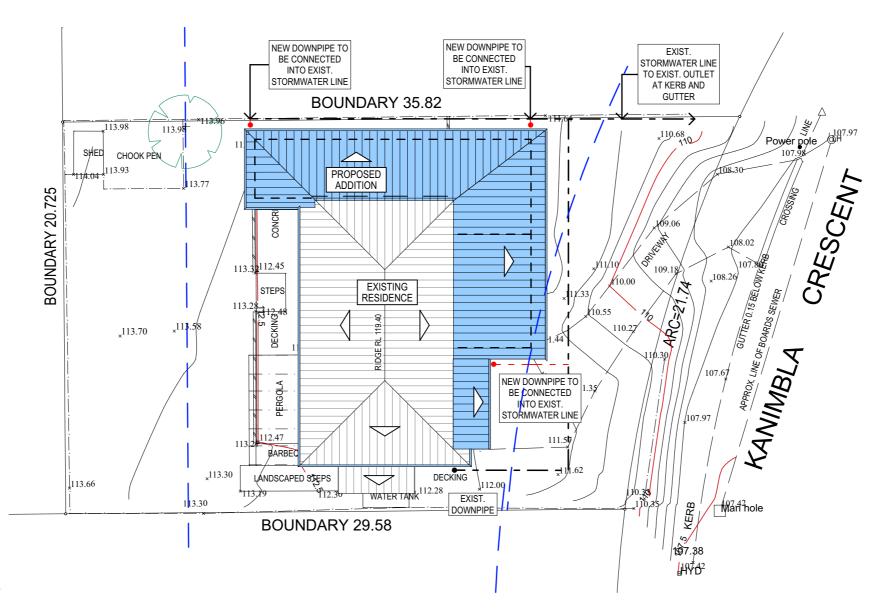
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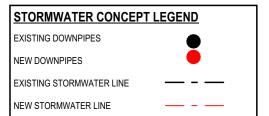
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DRAWING TITLE: SECTION / BASIX	936/21	JJ





### STORMWATER CONCEPT & ROOF PLAN



#### TRUE NORTH:



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