

### GENERAL NOTES (NCC 2022):

- THE OWNER / BUILDER, SUBCONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, SETBACKS AND SPECIFICATIONS PRIOR TO COMMENCING ANY WORKS OR ORDERING MATERIALS AND SHALL BE RESPONSIBLE FOR ENSURING THAT ALL BUILDING WORKS CONFORM TO THE NATIONAL CONSTRUCTION CODE OF AUSTRALIA, AUSTRALIAN STANDARDS, BUILDING REGULATIONS 2018, LOCAL BYLAWS AND TOWN PLANNING REQUIREMENTS APPLICABLE.
- THESE DRAWINGS HAVE BEEN PREPARED FOR THE EXCLUSIVE USE OF THE CLIENT OF 9PM DESIGN PTY LTD, FOR THE PURPOSE EXPRESSLY NOTIFIED TO THE DESIGNER. ANY OTHER PERSON WHO USES OR RELIES ON THESE DRAWINGS WITHOUT THE WRITTEN CONSENT OF 9PM DESIGN PTY LTD DOES SO AT THEIR OWN RISK AND NO RESPONSIBILITY IS ACCEPTED BY THE DESIGNER FOR SUCH USE AND/OR RELIANCE.
- THE APPROVAL BY 9PM DESIGN PTY LTD OF A SUBSTITUTE MATERIAL, WORK PRACTICE, VARIATION OR THE LIKE IS NOT AN AUTHORISATION FOR ITS USE OR A CONTRACT VARIATION. ANY SAID VARIATIONS MUST BE ACCEPTED BY ALL PARTIES TO THE AGREEMENT, AND WHERE APPLICABLE, THE RELEVANT BUILDING SURVEYOR PRIOR TO IMPLEMENTATION.
- DO NOT SCALE THIS DRAWING. FIGURED DIMENSIONS TO TAKE PRECEDENCE OVER SCALE. BUILDERS AND CONTRACTORS TO VERIFY ALL DIMENSIONS, LEVELS, BUILDING ENVELOPES, AREAS AND SPECIFICATIONS PRIOR TO THE ORDERING OF ANY MATERIALS OR THE COMMENCEMENT OF ANY WORKS. IF DISCREPANCIES OCCUR CONTACT 9PM DESIGN PTY LTD IMMEDIATELY.
- ALL MEASUREMENTS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED. ALL SITE LEVELS ARE IN METERS, UNLESS OTHERWISE INDICATED.
- THE BUILDER MUST TAKE ALL STEPS NECESSARY TO ENSURE THE STABILITY AND GENERAL WATER TIGHTNESS OF NEW AND EXISTING STRUCTURES DURING ALL CONSTRUCTION WORKS.
- THE BUILDER MUST TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY OF ALL PERSONS WITHIN THE BUILDING SITE.
- INSTALLATION OF ALL SERVICES SHALL COMPLY WITH THE RESPECTIVE SUPPLY AUTHORITY REQUIREMENTS.
- ALL DRAWINGS DENOTED WITH "DRAFT" OR "PRELIMINARY" ARE STRICTLY ONLY FOR USE BETWEEN THIS OFFICE AND THE CLIENT. THESE DRAWINGS ARE NOT FOR PERMIT APPROVAL, QUOTATION OR TO BE USED BY BUILDERS.
- WORKING DRAWINGS TO BE READ IN CONJUNCTION WITH ENGINEERS DRAWINGS, SPECIFICATIONS AND COMPUTATIONS, ALL REFERENCED DOCUMENTS AND ALL OTHER DOCUMENTATION PROVIDED.
- THESE NOTES ARE NEITHER EXHAUSTIVE NOR A SUBSTITUTE FOR REGULATIONS, STATUTORY REQUIREMENTS, BUILDING PRACTICE OR CONTRACTUAL OBLIGATIONS AND UNLESS EXPRESSLY STATED OTHERWISE, ARE PROVIDED ONLY AS GUIDELINES.

### AUSTRALIAN STANDARDS:

- THE VERSION OF ALL AUSTRALIAN STANDARDS NOTED ARE TO BE THE ONES REFERENCED BY THE NCC IN EFFECT.
- ALL WORKS SHALL COMPLY WITH THE NCC IN EFFECT AND NOT BE LIMITED TO THE FOLLOWING AUSTRALIAN STANDARD REFERENCED BY THE NCC IN EFFECT:

AS1288 - GLASS IN BUILDINGS SELECTIONS AND INSTALLATIONS (2021)

AS1562 - DESIGN AND INSTALLATION OF SHEET ROOF AND WALL CLADDING (PART 1 2018)

AS1684 - NATIONAL TIMBER FRAMING CODE (PART 2 & 3 2021) (PART 4 2010)

AS1860 - INSTALLATION OF PARTICALBOARD FLOORING (2006)

AS2047 - WINDOWS IN BUILDINGS SELECTIONS AND INSTALLATIONS (2014)

AS2049 - ROOF TILES (2002)

AS2050 - INSTALLATION OF ROOFING TILES (2018)

AS2870 - RESIDENTIAL SLABS AND FOOTING CONSTRUCTION (2011)

AS2904 - DAMP PROOF COURSES AND FLASHINGS (1995)

AS3600 - CONCRETE STRUCTURES (2018)

AS3660 - TERMITE MANAGEMENT (PART 1 & 3 2014)

AS3700 - MASONRY STRUCTURES (2018)

AS3740 - WATERPROOFING OF WET AREAS IN RESIDENTIAL BUILDINGS (2021)

AS3786 - SMOKE ALARMS (2014)

AS4100 - STEEL STRUCTURES (2020)

### GENERAL:

- ARCHITECTURAL PLANS SHALL BE READ IN CONJUNCTION WITH ANY STRUCTURAL AND CIVIL ENGINEERING COMPUTATIONS, DRAWINGS, AND SOIL REPORTS.
- FOOTING TO BE FOUNDED AT THE MINIMUM DEPTHS INDICATED IN THE SOIL REPORT.
- FOOTINGS NOT TO ENROACH TITLE BOUNDARIES AND UNLESS OTHERWISE NOTED, EASEMENT LINES.
- THE BUILDER SHALL TAKE ALL STEPS NECESSARY TO ENSURE THE STABILITY OF NEW AND EXISTING STRUCTURES DURING ALL WORKS.
- THE BUILDER SHALL ENSURE FOR THE GENERAL WATER TIGHTNESS OF ALL NEW AND EXISTING WORKS.
- THE BUILDER MUST TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THE SAFETY OF ALL PERSONS WITHIN THE BUILDING SITE AT ALL TIMES. TEMPORARY FENCING SHALL BE USED AND LOCKED WHEN UNATTENDED. ALL HAZARDS TO BE SIGNED AND MARKED AT ALL TIMES.

### GLAZING:

- GLAZING SHALL COMPLY WITH AS1288, AS2047 & AS4055 WITH SAFETY GLAZING TO BE USED IN THE FOLLOWING:

- ALL ROOMS WITHIN 500MM VERTICAL OF THE FLOOR
- BATHROOMS WITHIN 1500MM VERTICAL FROM THE BATH BASE
- LAUNDRY WITHIN 1200MM VERTICAL FROM FLOOR AND/OR WITHIN 300MM HORIZONTAL FROM ALL DOORS
- DOORWAY WITHIN 300MM HORIZONTAL FROM ALL DOORS.
- SHOWER SCREENS SHALL BE GRADE A SAFETY GLASS

- ALL GLAZING SPECIFICATIONS TO BE IN ACCORDANCE WITH THE APPROVED THERMAL ASSESSMENT. BUILDER TO CONFIRM WINDOW SPECIFICATION PRIOR TO PLACING ORDER.

### STRUCTURAL:

- ALL CONCRETE FOOTINGS AND FOUNDATION WORK MUST BE IN ACCORDANCE WITH AS2870, AND MUST BE READ STRICTLY IN CONJUNCTION WITH THE RELEVANT SOIL REPORT AND ENGINEERING DOCUMENTATION PROVIDED.
- CONCRETE WORKS MUST COMPLY WITH THE ENGINEERS DOCUMENTATION, AND BE IN ACCORDANCE WITH AS3600.
- ALL MASONRY CONSTRUCTION TO COMPLY WITH AS3700 AND THE BUILDING CODE OF AUSTRALIA.
- ALL DAMP PROOF COURSES AND FLASHINGS MUST BE IN ACCORDANCE WITH AS2904.

- STRUCTURAL STEEL WORK MUST BE IN ACCORDANCE WITH AS4100.

- ALL TIMBER FRAMING MUST BE IN ACCORDANCE WITH AS1684.

- PROVIDE BRACING TO ALL INTERNAL AND EXTERNAL WALLS AS PER AS1684.

- CONVENTIONAL TIMBER FLOOR CONSTRUCTION TO ENGINEERS DETAILS & COMPUTATIONS.

- PROVIDE CLEARANCE FROM UNDERSIDE OF BEARER TO FINISHED GROUND LEVEL OF 150MM FOR FLOOR WITH STRIP FOOTING OR 450MM WHERE IN TERMITE PRONE AREA.

- SUB- FLOOR VENTS TO PROVIDE A RATE OF 7500mm Sq. CLEAR VENTILLATION PER 1000mm RUN OF EXTERNAL MASONRY WALL AND 22000mm Sq. CLEAR VENTILATION PER 1000mm RUN OF INTERNAL DWARF WALLS. ALL SUB-FLOOR PLYNTH BOARDS TO BE LOCATED BELOW THE LEVEL OF THE BEARER.

### ROOF TRUSSES:

ALL ROOF TRUSSES ARE TO BE CONSTRUCTED AND ASSEMBLED AS PER THE MANUFACTURERS DESIGN AND SPECIFICATIONS. MANUFACTURERS COMPUTATIONS AND CERTIFICATION ARE TO BE PROVIDED PRIOR TO MANUFACTURE.

### SUB FLOOR: FLOOR:

- ALL SUB-FLOOR CONSTRUCTION AS PER ENGINEERS DESIGN & SPECIFICATIONS.

### LIGHTING:

- ARTIFICIAL LIGHTING TO COMPLY WITH AS/NZS1680-2009 AND INSTALLED IN ACCORDANCE WITH NCC H6D2 AND ABCB HOUSING PROVISION 13.7.6

### STAIRS, LANDINGS & BALUSTRADES:

- STAIRS, STAIRWAYS AND BALUSTRADES TO COMPLY WITH NCC H5D2, H5D3 AND ABCB HOUSING PROVISION 11.2, 11.3
- STAIR REQUIREMENTS (OTHER THAN SPIRAL STAIRS):
- RISERS 190MM MAXIMUM, 115MM MINIMUM;
- GOING 355MM MAXIMUM; 240MM MINIMUM;
- PRIVATE STAIRS (AND 250MM FOR PUBLIC STAIRS), RISERS AND TREADS TO BE CONSTANT IN SIZE THROUGHOUT FLIGHT.
- PROVIDE SLIP-RESISTANT FINISH OR NOSING STRIP IN ACCORDANCE WITH ABCB HOUSING PROVISION 11.2.4
- ENSURE MAXIMUM GAP BETWEEN RISERS NOT TO EXCEED 120MM OR USE CLOSED RISES.
- PROVIDE MINIMUM HANDRAIL HEIGHT OF 865MM ABOVE STAIR NOSINGS AND 1000MM ABOVE LANDINGS.
- PROVIDE MINIMUM HANDRAIL HEIGHT OF 1000MM ABOVE LANDINGS, BALCONIES AND DECKS WHICH ARE 1000MM OR MORE ABOVE GROUND LEVEL.
- MAXIMUM OPENING BETWEEN BALUSTERS NOT TO EXCEED 120MM.
- CONTINUOUS HANDRAIL TO BE INSTALLED TO ONE SIDE OF STAIR IN ACCORDANCE WITH ABCB HOUSING PROVISION 11.3.5

### THRESHOLDS:

IF THE THRESHOLD SILL OF THE DOORWAY IS GREATER THAN 190MM ABOVE THE FINISHED SURFACE OF THE GROUND TO WHICH THE DOORWAY OPENS, A LANDING SHALL BE PROVIDED NO LESS THAN THE WIDTH OF THE DOOR LEAF, OR 900MM WIDE X 900MM LONG, WHICHEVER IS GREATER.

### INSULATION:

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH APPROVED STAMPED PLANS WHICH HAVE BEEN ASSESSED BY AN ACCREDITED THERMAL ASSESSOR.
- PROVIDE INSULATION AND GLAZING SPECIFICATIONS AS PER THE THERMAL ASSESSMENT REPORT.
- EXHAUST FANS TO BE SELF-CLOSING AND ALL LIGHTS ARE TO BE SEALED.
- PROVIDE WEATHERSTRIP TO ALL EXTERNAL DOORS.

### TERMITES PREVENTION:

WHERE THE BUILDING IS LOCATED IN A TERMITE PRONE AREA, PROVIDE PART A AND PART B TERMITE PROTECTION IN ACCORDANCE WITH AS3660.1.

### CORROSION:

- ALL EXPOSED STEEL TO BE GALVANISED IN ACCORDANCE TO AS/NZS2699.
- FOR BUILDINGS IN AREAS LESS THAN 1KM FROM BREAKING SURF OR LESS THAN 100M FROM SALTWATER NOT SUBJECT TO BREAKING SURF OR IN HEAVY INDUSTRIAL AREAS, WALL TIES SHALL BE EITHER: GRADE 316 OR 316L STAINLESS STEEL, OR ENGINEERED POLYMER TIRES.
- PROVIDE CORROSION PROTECTION OF BUILT IN STRUCTURAL STEEL MEMBERS SUCH AS STEEL LINTELS, SHELF ANGLES, CONNECTORS AND ACCESSORIES IN ACCORDANCE WITH NCC H1D6 AND ABCB HOUSING PROVISION 6.3.2
- PROVIDE CORROSION PROTECTION FOR SHEET ROOFING IN ACCORDANCE WITH NCC H1D7 AND ABCB HOUSING PROVISION 7.2.2

### BUSHFIRE DESIGN INFORMATION:

THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH THE BUSHFIRE ASSESSMENT REPORT FOR THE SITE, IF IN A BUSHFIRE PRONE AREA. THE REPORT REFERS TO AS3959 WHICH SPECIFIES THE NECESSARY CONSTRUCTION METHODS AND MATERIALS REQUIRED FOR EACH SITE. IF THE DRAWING SPECIFICATIONS DO NOT CORRELATE WITH THE BUSHFIRE REPORT CONTACT 9PM DESIGN PTY LTD IMMEDIATELY.

### STORM WATER AND DRAINAGE:

- STORMWATER SHALL COMPLY WITH AS/NZS3500.3
- STORM WATER SHALL BE TAKEN TO LEGAL POINT OF DISCHARGE TO THE SATISFACTION OF THE RELEVANT AUTHORITY
- SEWER OR SEPTIC SYSTEM SHALL BE IN ACCORDANCE WITH AS3500 AND THE RELEVANT AUTHORITIES REQUIREMENTS
- INSPECTION OPENINGS TO BE AT 900mm CTRS AND AT EACH CHANGE OF DIRECTION.
- PROVIDE 100mm DIA UPVC PIPES
- PROVIDE 75mm DIA DOWNPIPES
- PROVIDE A MINIMUM FALL GRADIENT OF 1:100
- BASE OF PIPES TO HAVE CRUSHED ROCK WITH A MINIMUM OF 50mm COVER.
- THE COVER TO UNDERGROUND STORM WATER DRAINS TO BE NOT LESS THAN:
- 100mm UNDER SOIL
- 50mm UNDER PAVED OR CONCRETE AREAS
- 100mm UNDER NON-REINFORCED CONCRETE OR PAVED DRIVEWAYS
- 75mm UNDER REINFORCED CONCRETE DRIVEWAYS
- ALL BOX GUTTERS TO BE A MINIMUM OF 300mm WIDE x 150mm DEEP UNLESS OTHERWISE SPECIFIED AND MINIMUM 1:100 GRADIENT.
- ALL SURFACE WATER RUN-OFF MUST BE CONTAINED WITHIN THE PROPERTY BOUNDARIES AND DISCHARGED TO THE STORM WATER SYSTEM.

- THE BUILDER AND SUB-CONTRACTOR SHALL ENSURE THAT ALL STORM WATER DRAINS, SEWERS AND THE LIKE ARE LOCATED AT A SUFFICIENT DISTANCE FROM ANY BUILDINGS FOOTING AND/OR SLAB EDGE BEAMS SO AS TO PREVENT GENERAL MOISTURE PENETRATION, DAMPNESS, WEAKENING AND UNDERMINING OF ANY BUILDING AND ITS FOOTING SYSTEM.

### WATERPROOFING:

- WATERPROOFING OF WET AREAS, BEING BATHROOMS, SHOWERS, LAUNDRIES AND SANITARY COMPARTMENTS AND THE LIKE SHALL BE PROVIDED IN ACCORDANCE WITH AS3740.

### VENTILATION:

- MECHANICAL VENTILATION TO BE INSTALLED IN ACCORDANCE WITH NCC H4D7 AND ABCB HOUSING PROVISION 10.6.2
- DUCT ALL EXHAUST FANS TO OUTSIDE AIR AND IN ACCORDANCE WITH AS1668.

### MASONRY:

- MASONRY TO COMPLY WITH AS3700 AND AS4773 WHERE APPLICABLE.
- PROVIDE WALL TIES TO BRICKWORK AS PER NCC H1D5 AND ABCB HOUSING PROVISION 5.3.7

### SANITARY COMPARTMENT DOORS:

SANITARY COMPARTMENT DOORS MUST EITHER - OPEN OUTWARDS, SLIDE OR BE READILY REMOVABLE FROM THE OUTSIDE VIA LIFT-OFF HINGE UNLESS A MINIMUM CLEARANCE OF 300mm BETWEEN SWING OF THE DOOR AND THE WC PAN IS ACHIEVED.

### SMOKE ALARMS:

- SMOKE ALARMS LOCATIONS AND INSTALLATION TO BE IN ACCORDANCE WITH AS3786, NCC H3D6 AND ABCB HOUSING PROVISION 9.5.1
- ALL SMOKE ALARMS WITHIN A DWELLING SHALL BE HARD WIRED TO MAINS POWER AND INTERCONNECTED.

### FLOORING:

- FLOOR FINISHES NOTED ARE NOMINAL AND ARE TO BE CONFIRMED BY THE CLIENT PRIOR TO CONSTRUCTION:

- TB. FLOOR BOARDS
- CP. CARPET
- CT. CONCRETE
- TL. TILE FLOORING
- TD. TIMBER DECKING

### ROOF FRAMING:

- ALL ROOF TRUSSES ARE TO BE CONSTRUCTED AND ASSEMBLED AS PER THE MANUFACTURERS DESIGN AND SPECIFICATIONS. MANUFACTURERS COMPUTATIONS AND CERTIFICATION ARE TO BE APPROVED PRIOR TO MANUFACTURE.

- ROOF BATTENS UNLESS OTHERWISE SPECIFIED:
- 38x75 F8 HW at 330 CTRS (TILE)
- 38x75 F8 HW at 900 CTRS (COLORBOND, TRIMDEK, KLIPLOK)

### EXTERNAL FINISHES:

- EXTERNAL FINISHES AND COLOURS MUST BE IN ACCORDANCE WITH ENDORSED TOWN PLANNING DOCUMENTS WHERE APPLICABLE.
- ALL MATERIALS AND FINISHES TO CLIENTS SPECIFICATION. ALL MATERIALS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND AUSTRALIAN STANDARDS.

### INTERNAL WALL & CEILING FINISHES:

- PAINTED 10mm PLASTERBOARD TO ALL INTERNAL WALLS (DIMENSIONS SHOWN TO STRUCTURE)
- PAINTED 10mm PLASTERBOARD TO ALL INTERNAL CEILINGS (DIMENSIONS SHOWN TO STRUCTURE)
- CLIENT TO SPECIFY SQUARE SET FINISH OR CORNICE FOR EACH ROOM.
- PROVIDE CONTROL JOINTS AS PER MANUFACTURER'S REQUIREMENTS.

### WET AREAS:

- ALL WET AREAS TO COMPLY WITH NCC H4D2, ABCB HOUSING PROVISION 10.2.1 AND AS3740
- WALL FINISHES SHALL BE WATER RESISTANT TO A HEIGHT OF 1800MM ABOVE FLOOR LEVEL TO SHOWER ENCLOSURES AND 150MM ABOVE BATHS, BASINS, SINKS AND TROUGHS IF WITHIN 75MM OF THE WALL.
- FLOORING IN AREAS ADJACENT TO BATHS AND SPAS AND OUTSIDE SHOWER AREAS TO BE WATERPROOFED IN ACCORDANCE TO WITH ABCB HOUSING PROVISION 10.2.2 AND AS3740.

### WINDOWS & DOORS:

- ALL WINDOW SIZES, TYPES AND COLOURS MUST BE IN ACCORDANCE WITH ENDORSED DOCUMENTS.
- REFER TO ENERGY REPORT FOR GLAZING U & SGHC VALUES.
- ALL WINDOWS, SLIDING DOORS AND GLAZING TO COMPLY WITH AS1288 AND AS2047.
- ALL WINDOW AND SLIDING DOOR ULTIMATE LIMIT STATE & SERVICEABILITY LIMIT STATE TO COMPLY WITH AS4055.
- WINDOW HEAD HEIGHTS TO BE TAKEN TO NEAREST BRICK COURSE.
- WINDOW MEASUREMENTS INDICATED MAY VARY FROM THE WINDOW MANUFACTURERS SIZES.
- BUILDER TO PLACE ORDER WITH WINDOW MANUFACTURER WITH STANDARD SIZES THAT MATCH THE NOMINATED MEASUREMENTS WITH CLOSE PROXIMITY WHERE APPLICABLE.
- WINDOW SIZES TO BE VERIFIED ON SITE BEFORE PLACING ORDER WITH MANUFACTURER. IF ANY DISCREPANCIES ARE FOUND, PLEASE CONTACT 9PM DESIGN IMMEDIATELY.
- BUILDER TO CONFIRM WINDOW HEAD HEIGHTS DO NOT CLASH WITH ANY MOULDING, TOP OF ROOF OR EAVES PRIOR TO PLACING ORDER WITH MANUFACTURER.
- "DG" DENOTES A WINDOW WHICH IS DOUBLE GLAZED.
- "OB" DENOTES A WINDOW WHICH IS OBSCURED, FROSTED OR TRANSLUCENT AT 25% MAX TRANSPARENCY. CONFIRM WITH CLIENT UNLESS OTHERWISE STATED.
- "AF" DENOTES A MEASUREMENT ABOVE THE FINISHED FLOOR LEVEL.
- "REST" DENOTES A RESTRICTED OPENING OF MAX 120MM.
- ALL WINDOWS ON FIRST FLOOR AND STOREYS HIGHER, AND ON ANY FLOOR WHICH LEVEL IS 1M ABOVE GROUND SURFACE LEVEL TO BE PROVIDED WITH A FALL BARRIER TO COMPLY WITH ABCB HOUSING PROVISION 11.3.7, 11.3.8
- ALL WINDOW AND DOOR ELEVATIONS ARE DRAWN AS VIEWED FROM THE OUTSIDE UNLESS OTHERWISE STATED.
- INTERNAL DOORS ARE TO BE 2040MM HIGH UNLESS NOTED OTHERWISE.

### WALL FRAMING:

- FRAMING MUST BE IN ACCORDANCE WITH AS1684 AND LINTELS TO ENGINEERS DESIGN AND SPECIFICATION.

### ARTICULATION JOINTS:

ALL ARTICULATION JOINTS ARE TO BE OF MIN. 10MM WIDE & IN ACCORD



## LETTERBOX PROFILE



## LETTERBOX - MEDIUM GREY

LANDSCAPING, DRIVEWAY & LETTERBOX TO BE  
COMPLETED WITHIN 12 MONTHS OF CERTIFICATE  
OF OCCUPANCY

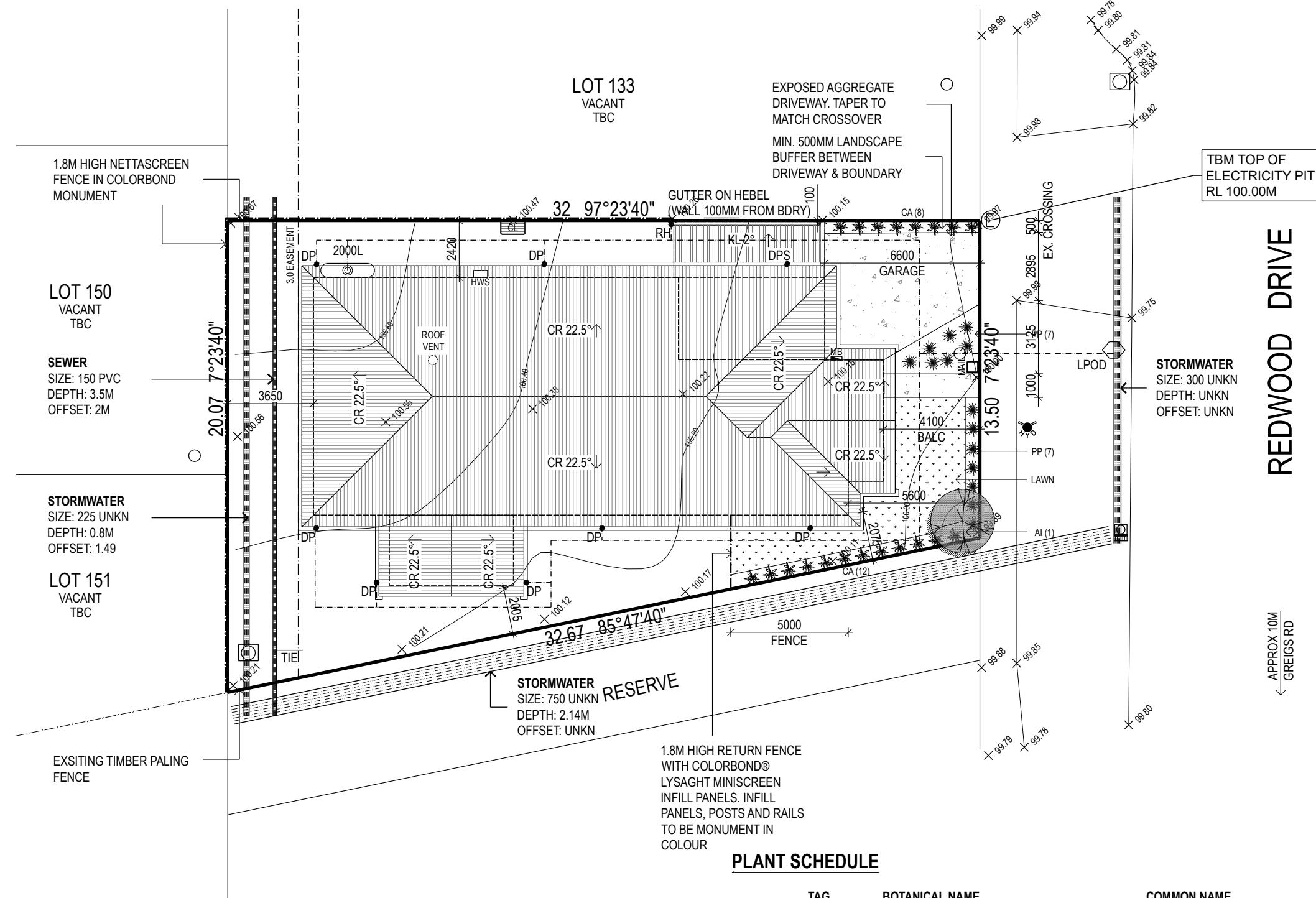
**BOUNDARY FENCING MUST BE CONSTRUCTED  
PRIOR TO OCCUPATION OF THE DWELLING**

## GARDEN BEDS ARE TO CONTAIN ORGANIC MULCH

## LANDSCAPING & FENCING BY OWNER

# REDWOOD DRIVE

APPROX 10M  
← CBEIGCS RD



## PLANT SCHEDULI

TAG	BOTANICAL NAME	COMMON NAME	QTY	SUPPLY SIZE	MATURE H X W
AI	ACACIA IMPLEXA	LIGHTWOOD	1	MIN 2.0M HIGH	10m X 5m
CA	CORREA ALBA	WHITE CORREA	12	200MM POT	1.5M X 1.5M
PP	POA POIFORMIS VAR POIFORMIS	BLUE TUSSOCK GRASS	13	150MM POT	1.0M X 1.0M



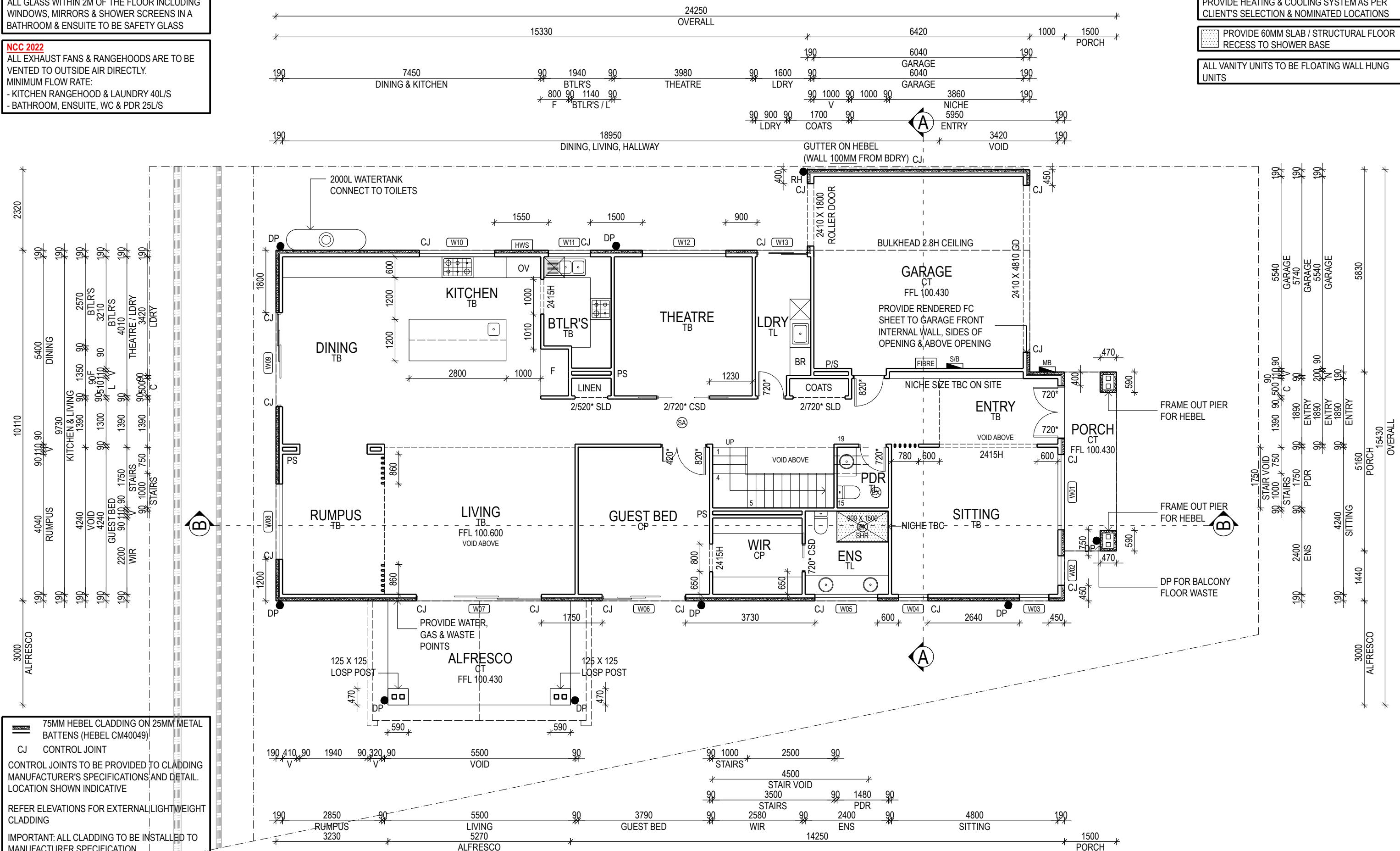
ALL GLASS WITHIN 2M OF THE FLOOR INCLUDING  
WINDOWS, MIRRORS & SHOWER SCREENS IN A  
BATHROOM & ENSUITE TO BE SAFETY GLASS

**NCC 2022**  
ALL EXHAUST FANS & RANGEHOODS ARE TO BE  
VENTED TO OUTSIDE AIR DIRECTLY.  
MINIMUM FLOW RATE:  
- KITCHEN RANGEHOOD & LAUNDRY 40L/S  
- BATHROOM, ENSUITE, WC & PDR 25L/S

PROVIDE HEATING & COOLING SYSTEM AS PER  
CLIENT'S SELECTION & NOMINATED LOCATIONS

PROVIDE 60MM SLAB / STRUCTURAL FLOOR  
RECESS TO SHOWER BASE

ALL VANITY UNITS TO BE FLOATING WALL HUNG UNITS



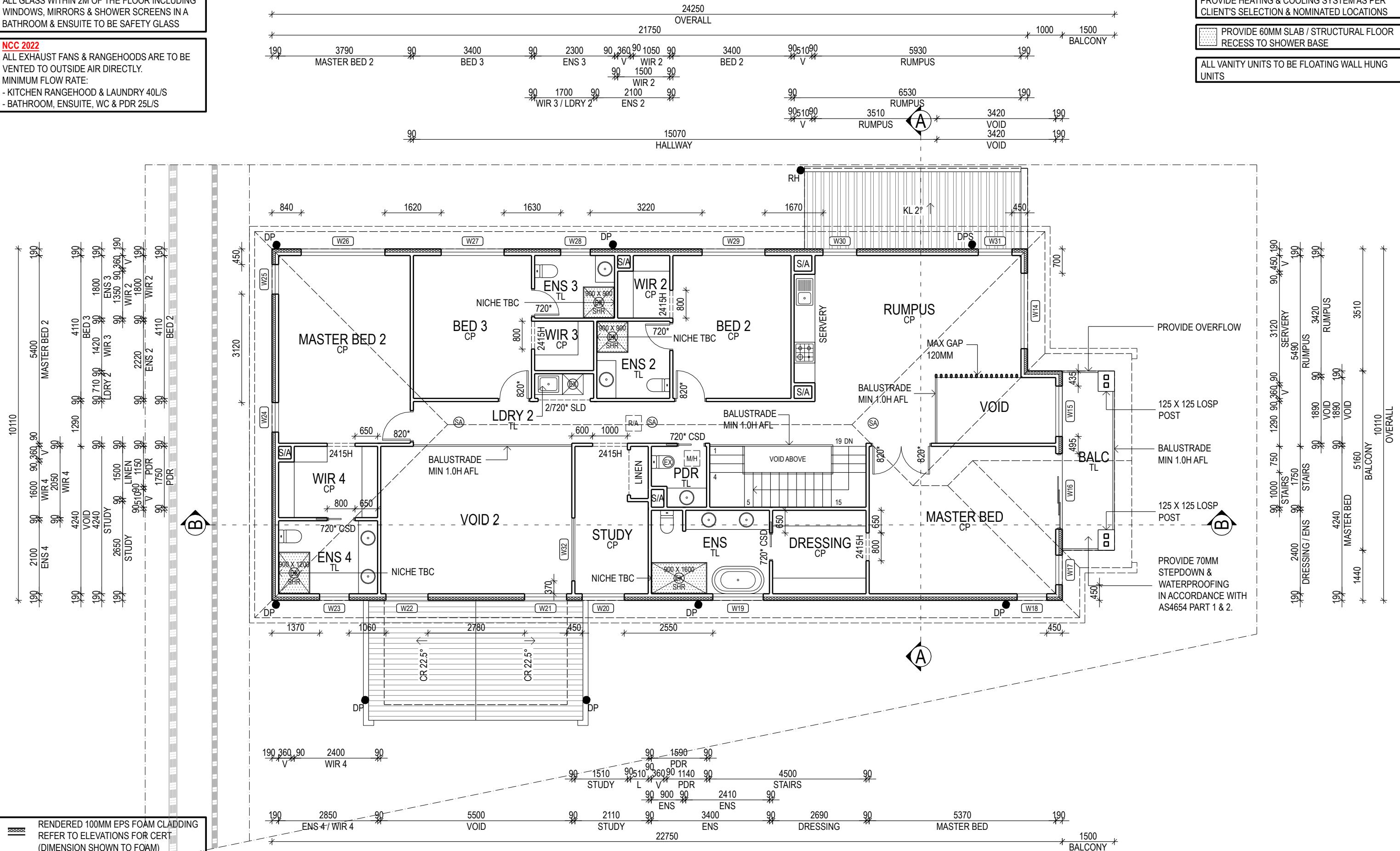
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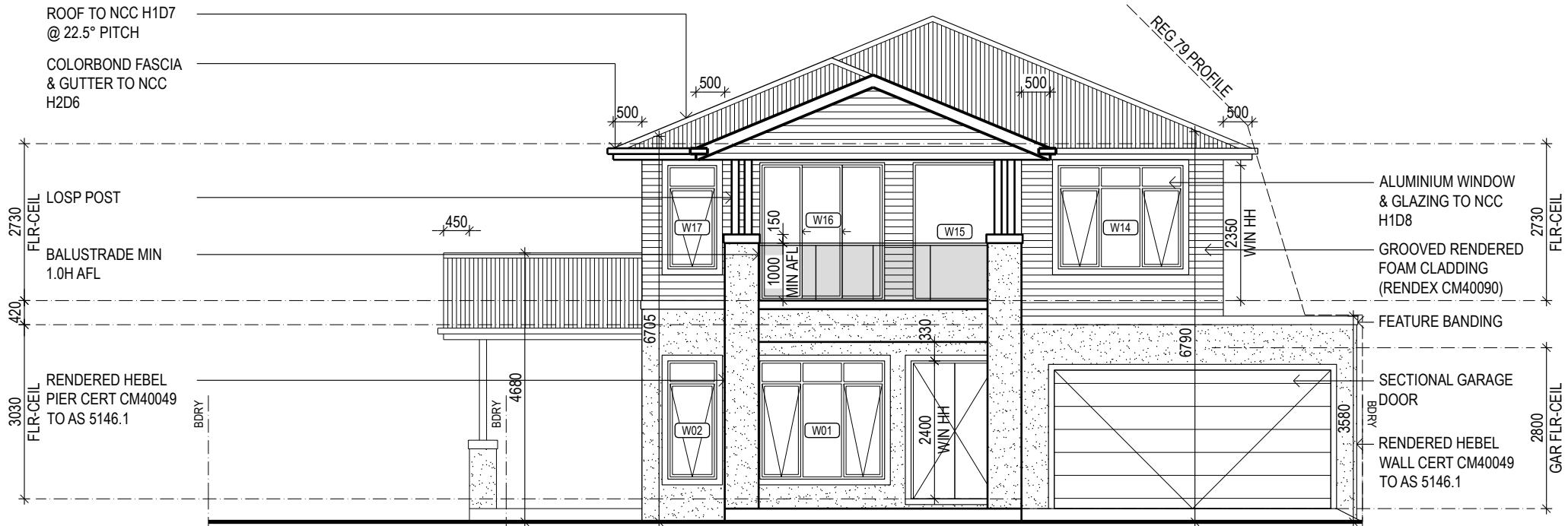
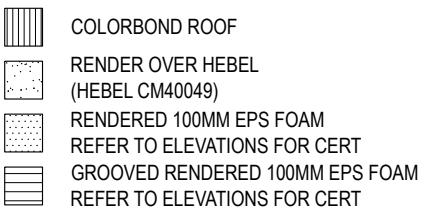
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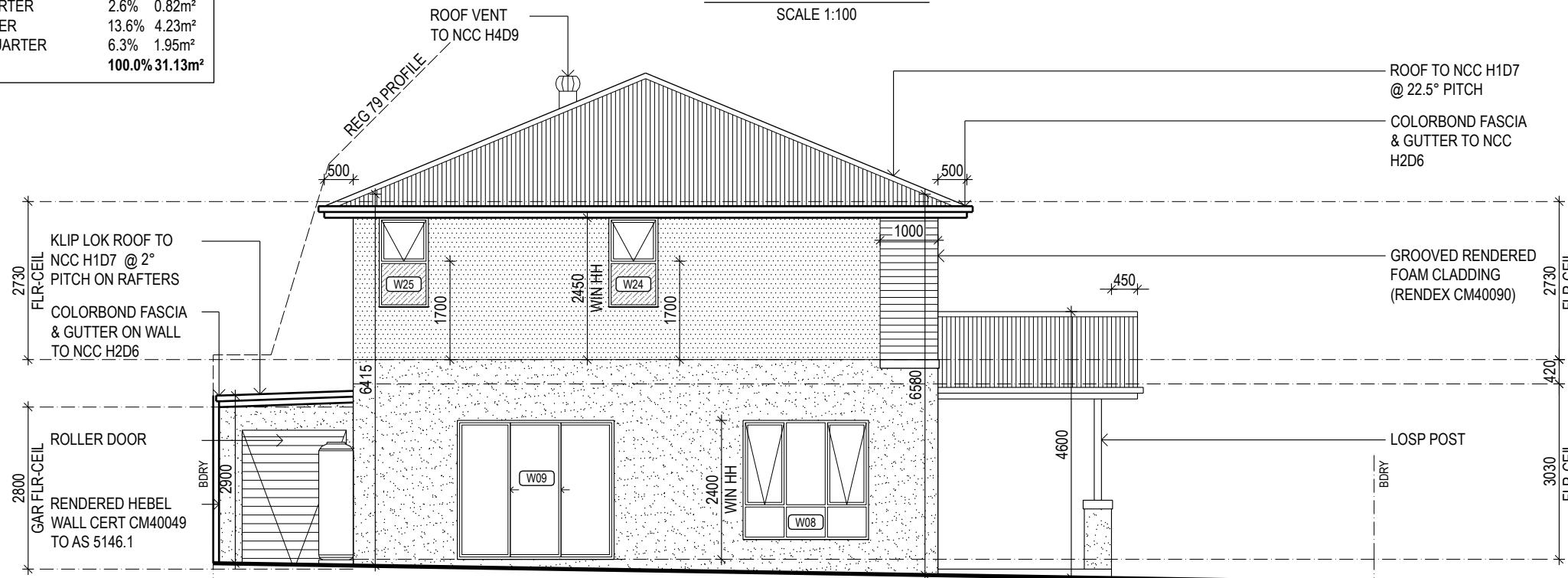




FAÇADE FINISHES	
GROUND FLOOR RENDER - KLUTE	45.6% 14.19m <sup>2</sup>
GROOVED RENDER - SURFMIST	38.2% 11.89m <sup>2</sup>
BALCONY POSTS - LEXICON QUARTER	2.6% 0.82m <sup>2</sup>
WINDOW TRIM - LEXICON QUARTER	13.6% 4.23m <sup>2</sup>
FEATURE BANDING - LEXICON QUARTER	6.3% 1.95m <sup>2</sup>
<b>TOTAL</b>	<b>100.0% 31.13m<sup>2</sup></b>

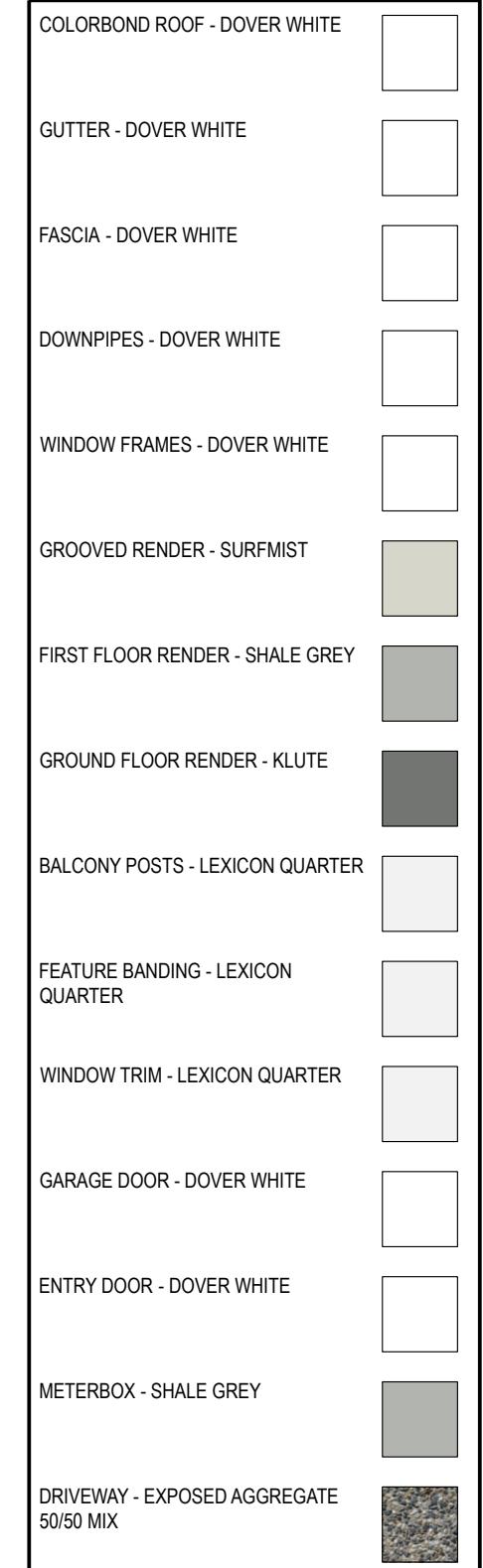
EAST ELEVATION

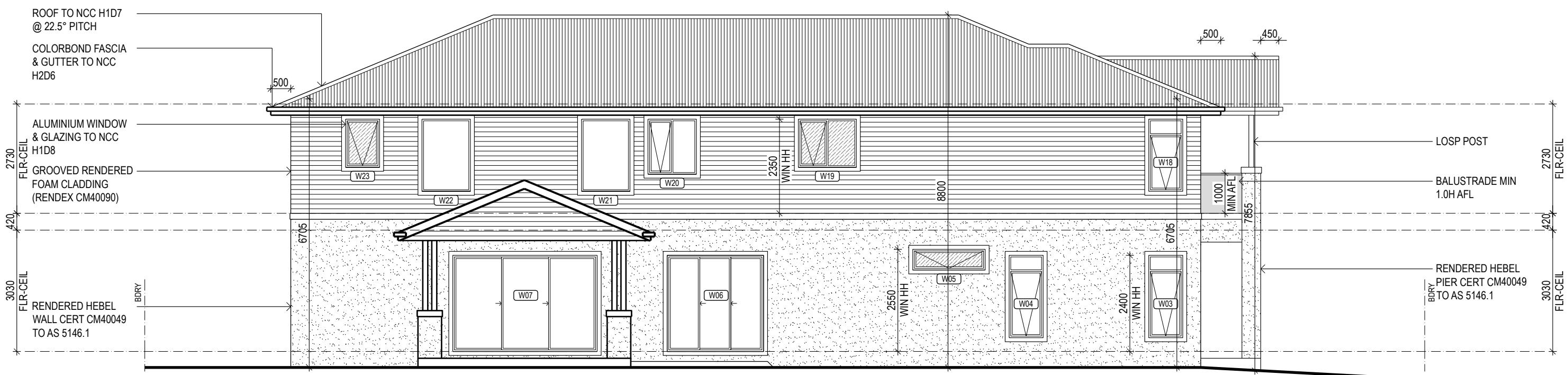
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WEST ELEVATION

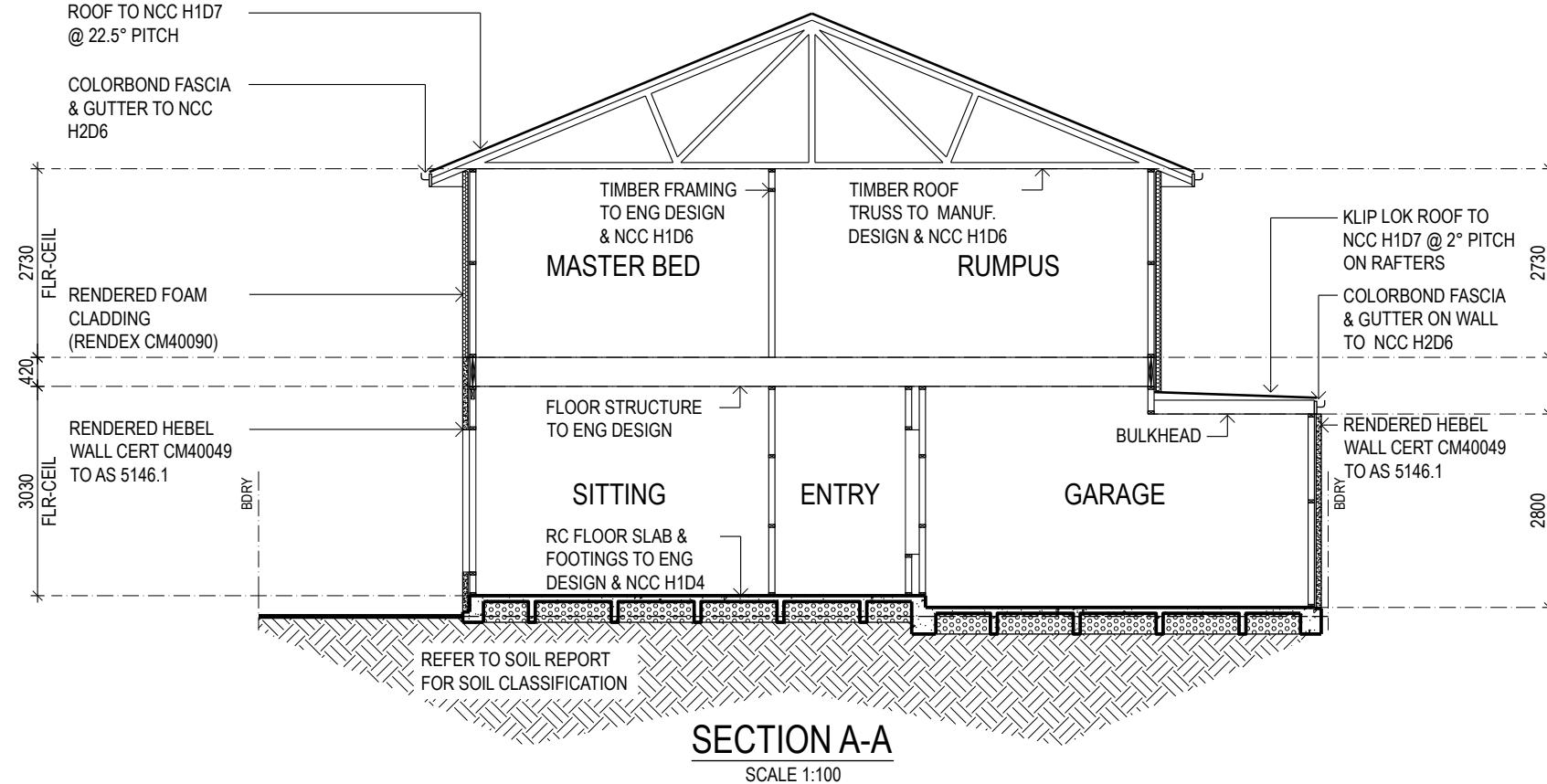
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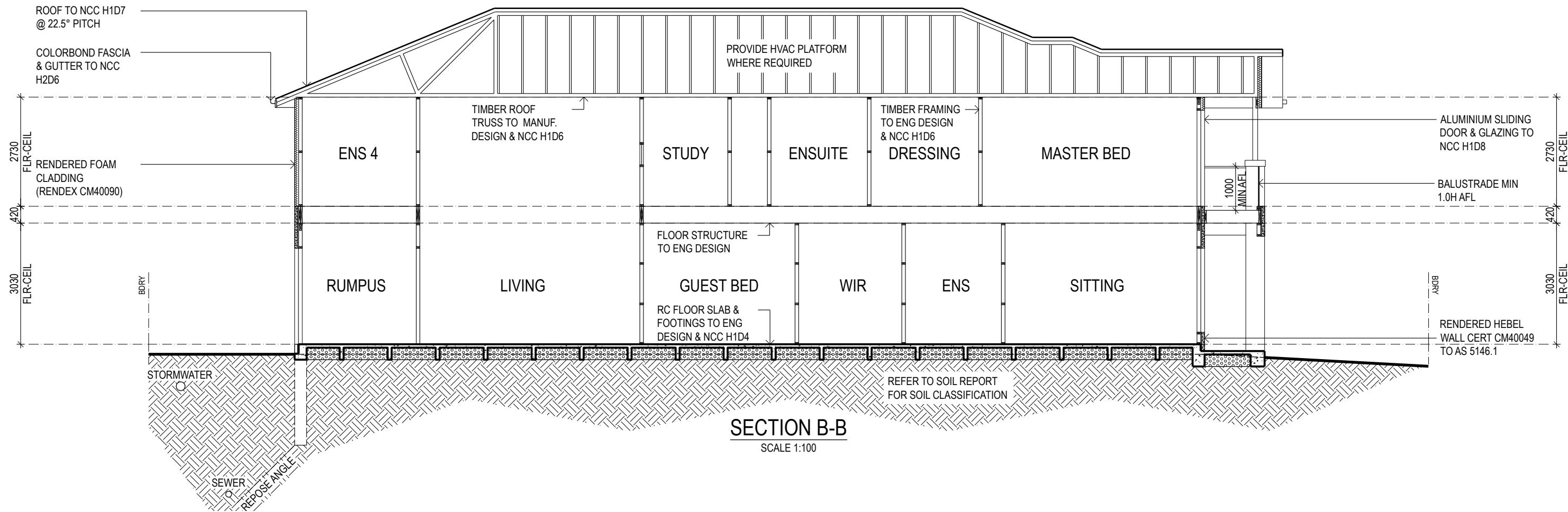
**WINDOW & DOOR SCHEDULE**

NO.	SIZE (H X W)	HEAD HT.	LOCATION	DESCRIPTION
W01	2057 X 2170	2400 AFL	GF - SITTING	AWNING, FEATURE TRIM
W02	2057 X 850	2400 AFL	GF - SITTING	AWNING, FEATURE TRIM
W03	2057 X 850	2400 AFL	GF - SITTING	AWNING, FEATURE TRIM
W04	2057 X 850	2400 AFL	GF - SITTING	AWNING, FEATURE TRIM
W05	514 X 1810	2550 AFL	GF - ENSUITE	AWNING, OB, FEATURE TRIM
W06	2400 X 2410	2400 AFL	GF - GUEST BED	STACKING SLIDING DOOR, FEATURE TRIM
W07	2400 X 3610 (DG)	2400 AFL	GF - LIVING	STACKING SLIDING DOOR, FEATURE TRIM
W08	2057 X 2170 (DG)	2400 AFL	GF - RUMPUS	AWNING
W09	2400 X 2710 (DG)	2400 AFL	GF - DINING	STACKING SLIDING DOOR, FEATURE TRIM
W10	514 X 2170 (DG)	1550 AFL	GF - KITCHEN	FIXED
W11	514 X 1210	1550 AFL	GF - BUTLER'S	FIXED
W12	1372 X 2410	2400 AFL	GF - THEATRE	AWNING
W13	2400 X 1450	2400 AFL	GF - LAUNDRY	SLIDING DOOR
W14	1800 X 2170 (DG)	2350 AFL	FF - RUMPUS	AWNING, 120MM REST, FEATURE TRIM
W15	2400 X 1450	2400 AFL	FF - VOID	FIXED
W16	2400 X 2170	2400 AFL	FF - MASTER BED	STACKING SLIDING DOOR
W17	1800 X 850	2350 AFL	FF - MASTER BED	AWNING, 120MM REST, FEATURE TRIM
W18	1800 X 850	2350 AFL	FF - MASTER BED	AWNING, 120MM REST, FEATURE TRIM
W19	1200 X 1450	2350 AFL	FF - ENSUITE	AWNING, 120MM REST, OB, FEATURE TRIM
W20	1372 X 1210	2350 AFL	FF - STUDY	AWNING, 120MM REST, FEATURE TRIM
W21	1800 X 1210	2350 AFL	FF - VOID 2	FIXED
W22	1800 X 1210	2350 AFL	FF - VOID 2	FIXED
W23	1200 X 850	2350 AFL	FF - ENSUITE 4	AWNING, 120MM REST, OB, FEATURE TRIM
W24	1543 X 850	2450 AFL (N)	FF - MASTER 2	AWNING, 120MM REST, 1700H OB, EAVES
W25	1543 X 850	2450 AFL (N)	FF - MASTER 2	AWNING, 120MM REST, 1700H OB, EAVES
W26	1543 X 2410	2450 AFL (N)	FF - MASTER 2	AWNING, 120MM REST, 1700H OB, EAVES
W27	1543 X 1810	2450 AFL (N)	FF - BED 3	AWNING, 120MM REST, 1700H OB, EAVES
W28	1200 X 850	2450 AFL (N)	FF - ENSUITE 3	AWNING, 120MM REST, OB, EAVES
W29	1543 X 1810	2450 AFL (N)	FF - BED 2	AWNING, 120MM REST, 1700H OB, EAVES
W30	1800 X 970 (DG)	2350 AFL	FF - RUMPUS	AWNING, 120MM REST, 1700H OB, FEATURE TRIM
W31	1800 X 970 (DG)	2350 AFL	FF - RUMPUS	AWNING, 120MM REST, 1700H OB, FEATURE TRIM
W32	514 X 1810	1550 AFL	FF - STUDY	FIXED, INTERNAL



## SECTION A-A

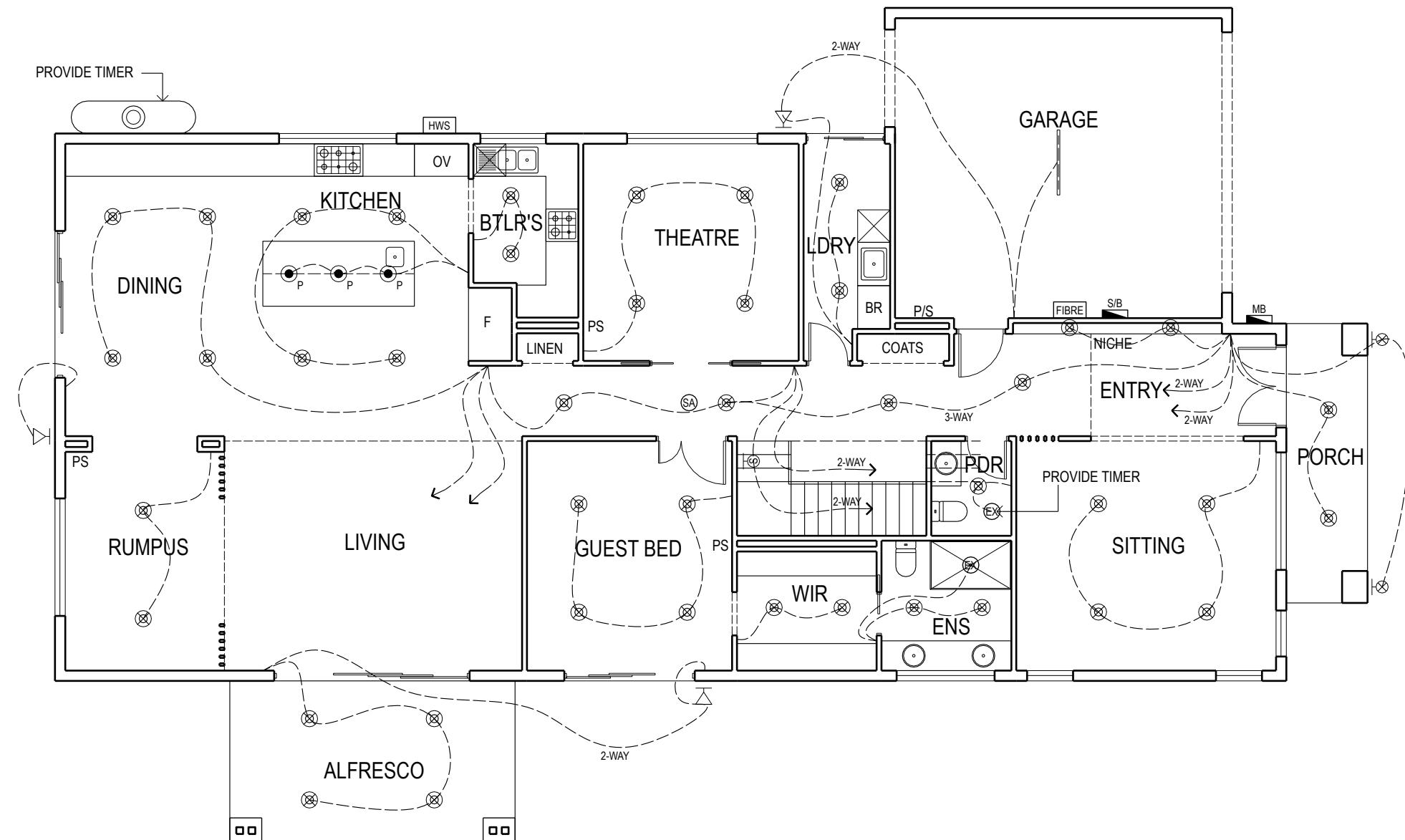
SCALE 1:100



## SECTION B-I

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SCALE 1:100



- CEILING BATTEN LIGHT (20W)
- P PENDANT LIGHT (10W)
- ⊗ LED DOWNLIGHT (10W)
- ⊗ WP WATERPROOF LED DOWNLIGHT (10W)
- ⊗ XL COMBINED LIGHT, EXHAUST FAN & HEATLAMP UNIT (30W)
- FLUORESCENT LIGHT (30W)
- ▽ LED SENSOR EXT FLOODLIGHT (30W)
- WALL BATTEN LIGHT (20W)
- ⊗ LED EXTERNAL WALL LIGHT (10W)
- ◎ RECESSED STAIR LIGHT (10W)  
(HEIGHT OF WALL LIGHTS TBC ON SITE)

NOTE: MAX WATTAGE SHOWN

NOTE: MAX WATTAGE SHOWN

PROVIDE HEATING & COOLING SYSTEM AS PER  
CLIENT'S SELECTION & NOMINATED LOCATIONS

**CONFIRM ALL ELECTRICAL ITEMS & SELECTION  
WITH CLIENT PRIOR TO CONSTRUCTION**

PROVIDE GPO IN GARAGE CEILING FOR GARAGE  
DOOR OPENER

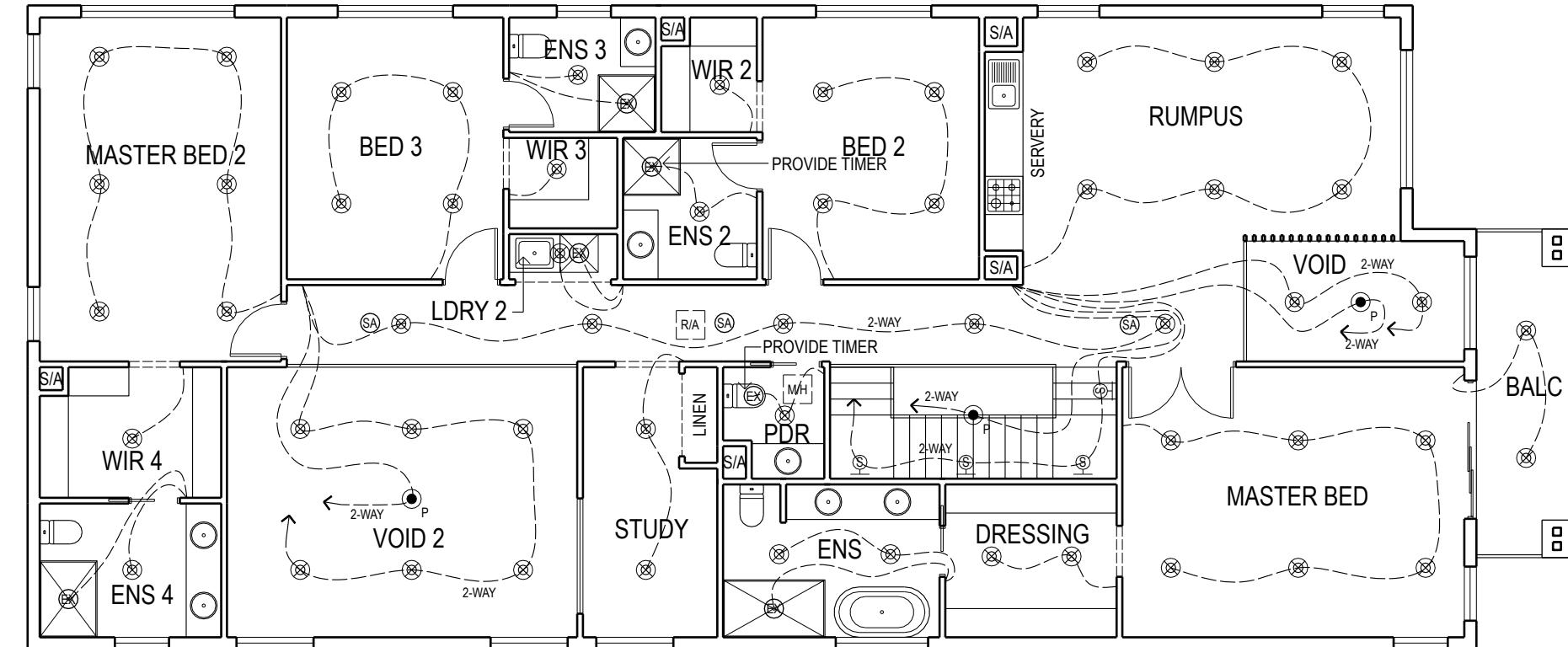
PROVIDE NOGGINS IN CEILING FOR PENDANT LIGHTS

**NCC 2022**  
A 10 MINUTES RUN-ON TIMER IS TO BE PROVIDED TO EXHAUST FANS WHERE THEY ARE INTERLOCKED WITH THE ROOM LIGHT SWITCH TO COMPLY WITH ABCB HOUSING PROVISION 10.8.2

<b><u>LIGHTING POWER</u></b>	
ALLOWABLE LIVING AREA	
LIGHTING POWER (5W/m <sup>2</sup> )	2156W
TOTAL LIGHTING POWER	1010W

ALLOWABLE PORCH, ALFRESCO  
& BALCONY LIGHTING POWER (4W/m<sup>2</sup>) 125W  
TOTAL LIGHTING POWER 80W

ALLOWABLE GARAGE  
LIGHTING POWER (3W/m<sup>2</sup>) 110W  
TOTAL LIGHTING POWER 30W

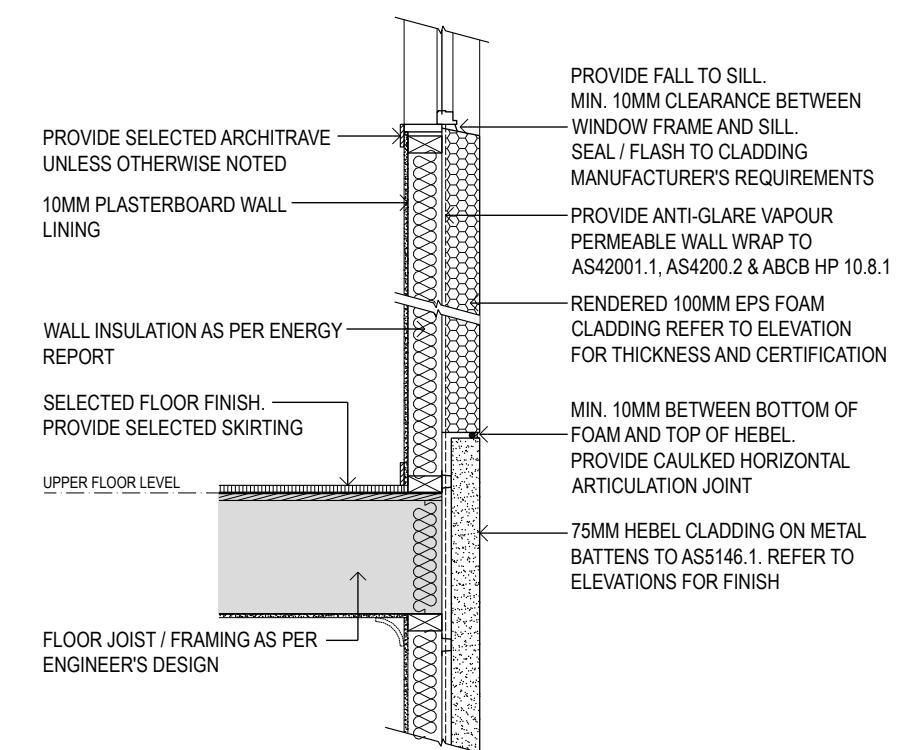
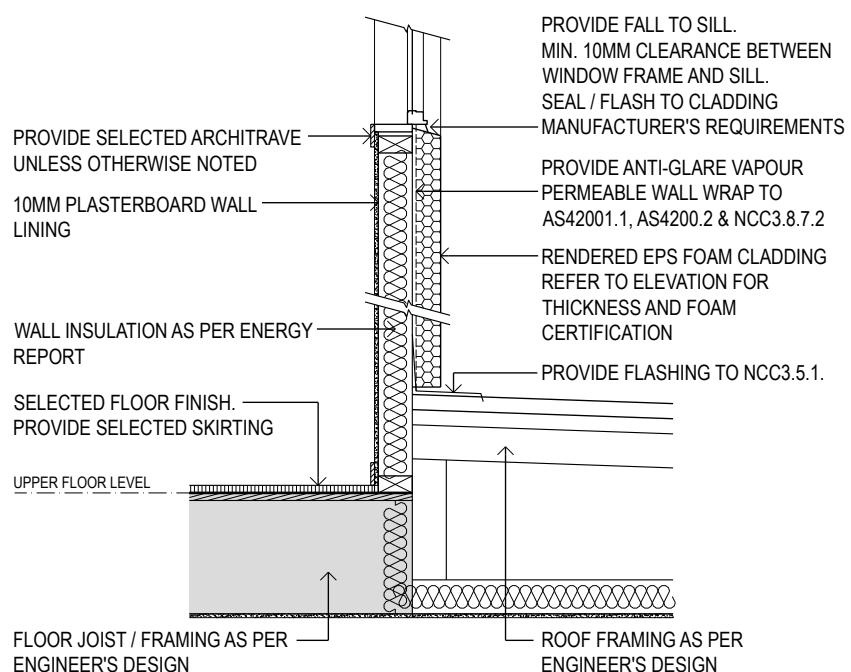
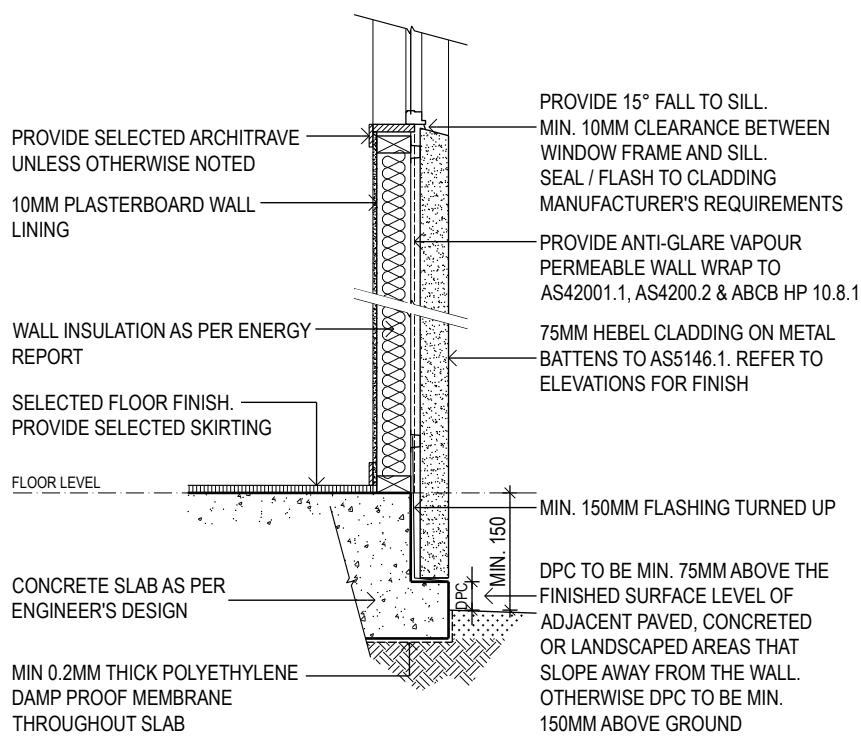
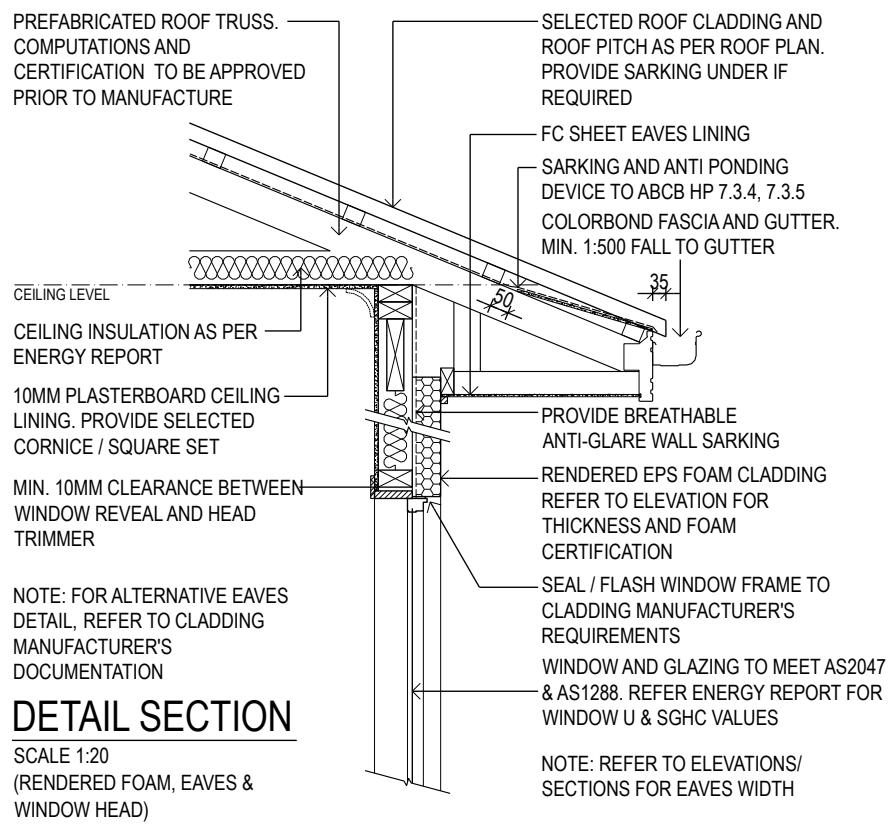
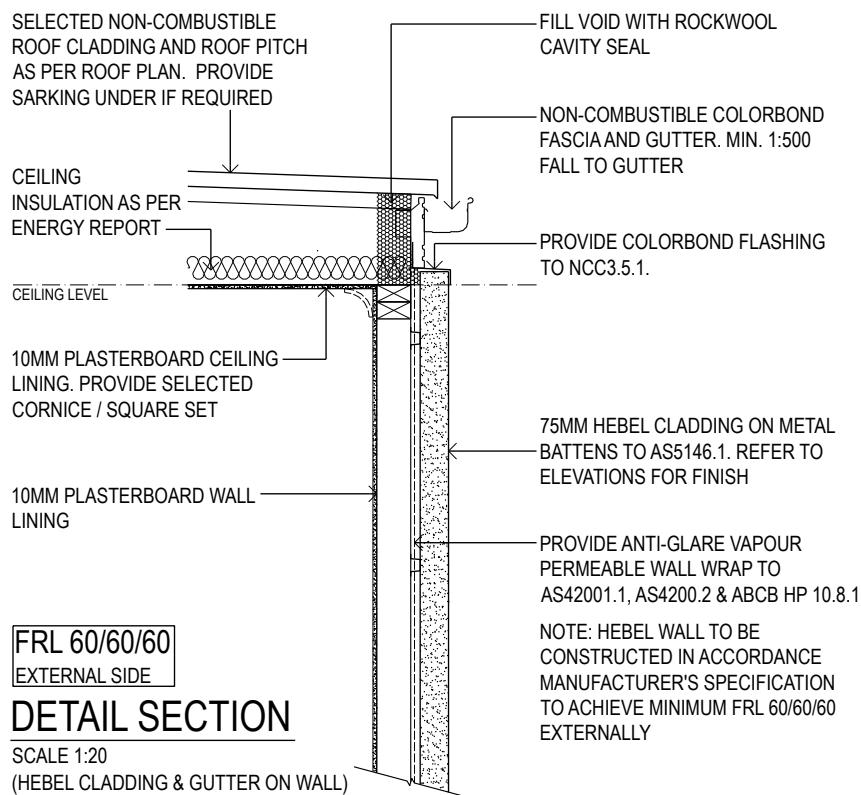


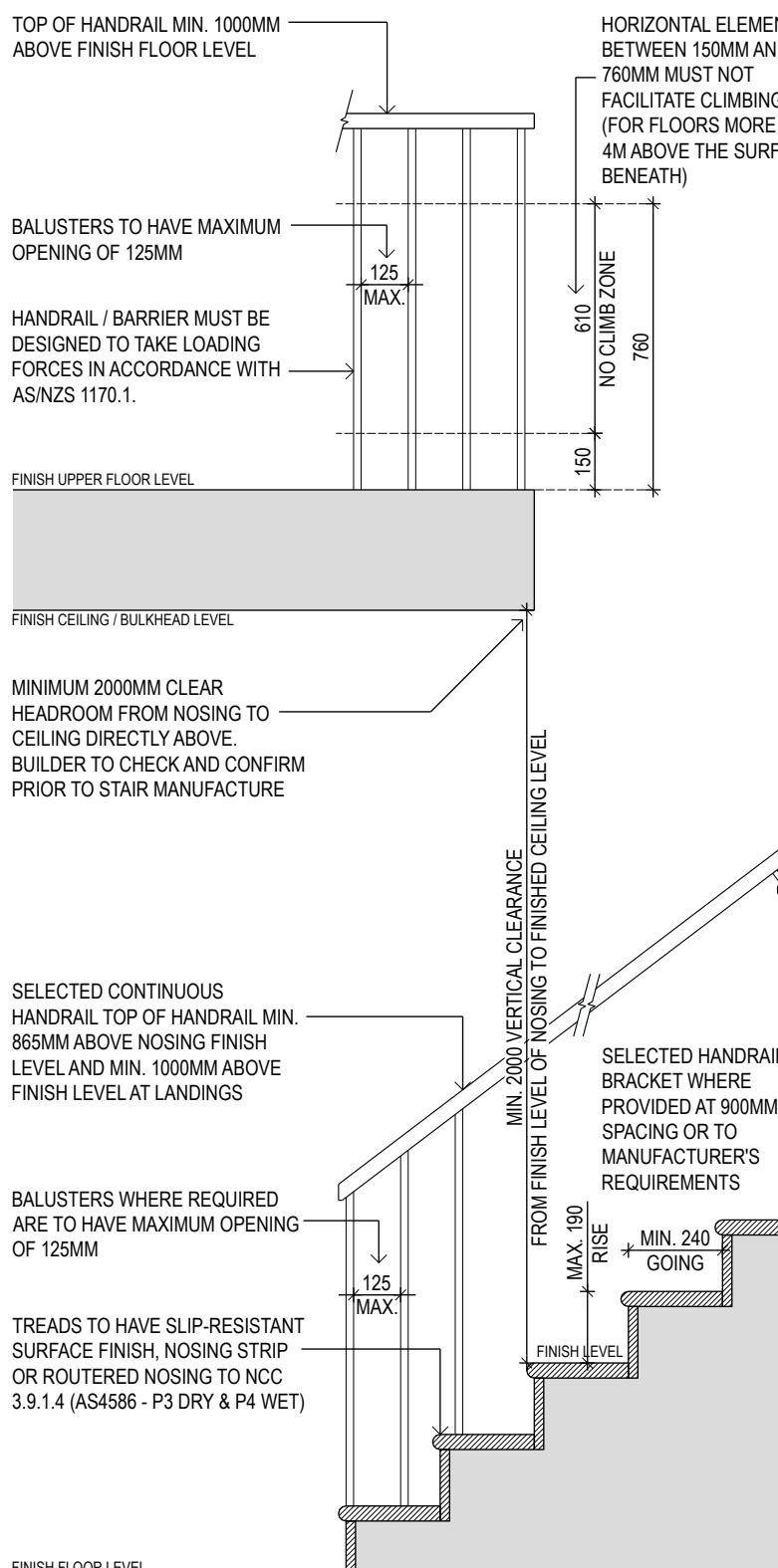
- CEILING BATTEN LIGHT (20W)
- P PENDANT LIGHT (10W)
- ⓧ LED DOWNLIGHT (10W)
- ⓧ WP WATERPROOF LED DOWNLIGHT (10W)
- ⓧ XL COMBINED LIGHT, EXHAUST FAN & HEATLAMP UNIT (30W)
- FLUORESCENT LIGHT (30W)
- ▽ LED SENSOR EXT FLOODLIGHT (30W)
- ♀ WALL BATTEN LIGHT (20W)
- ⓧ LED EXTERNAL WALL LIGHT (10W)
- Ⓢ RECESSED STAIR LIGHT (10W)  
(HEIGHT OF WALL LIGHTS TBC ON SITE)

NOTE: MAX WATTAGE SHOWN

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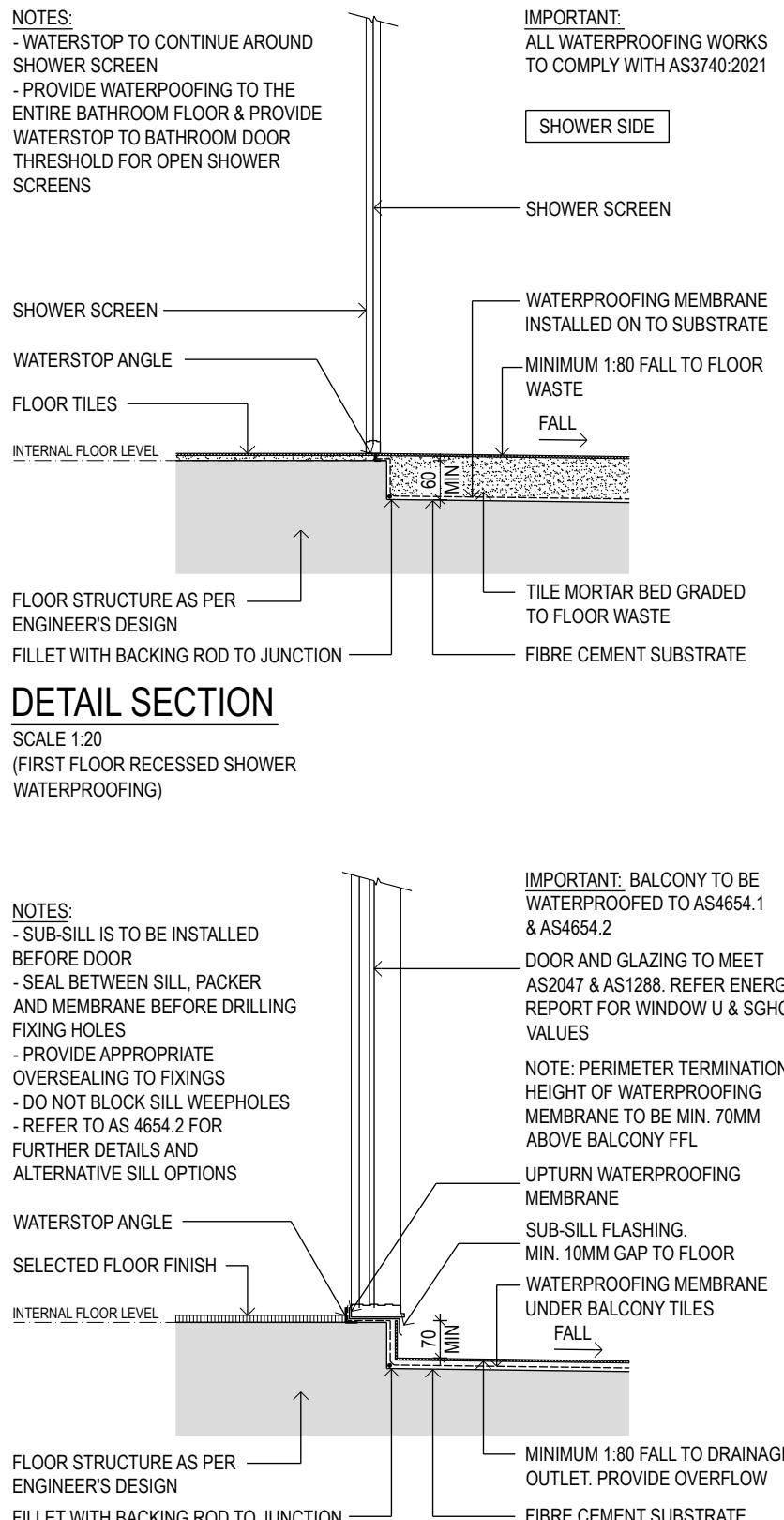
Digitized by srujanika@gmail.com





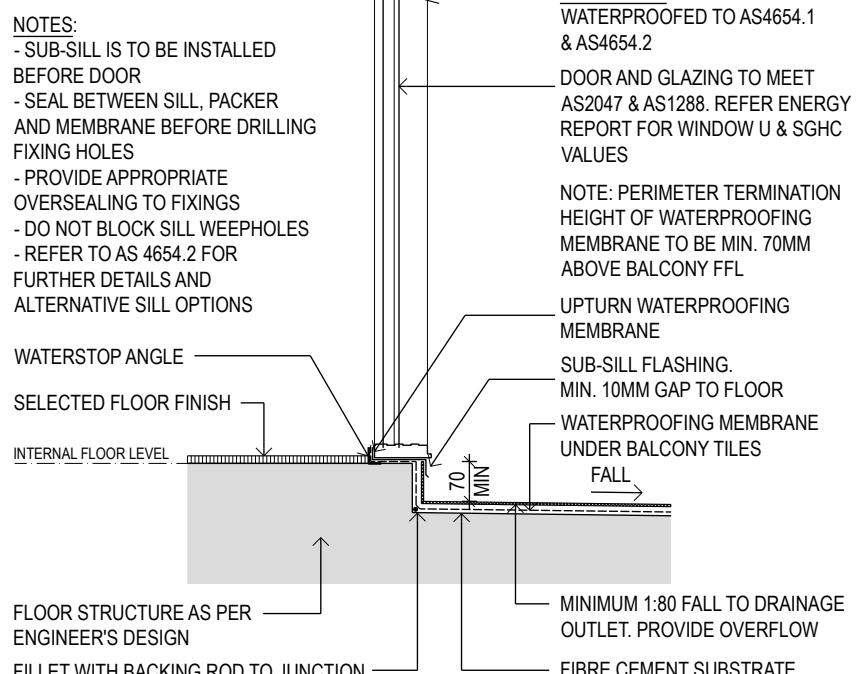
## TYPICAL STAIRS SECTION

SCALE 1:20  
(STAIR AND BALUSTRADE TYPE SHOWN INDICATIVE, PROVIDE STAIR AND BALUSTRADE TYPE AS SELECTED)



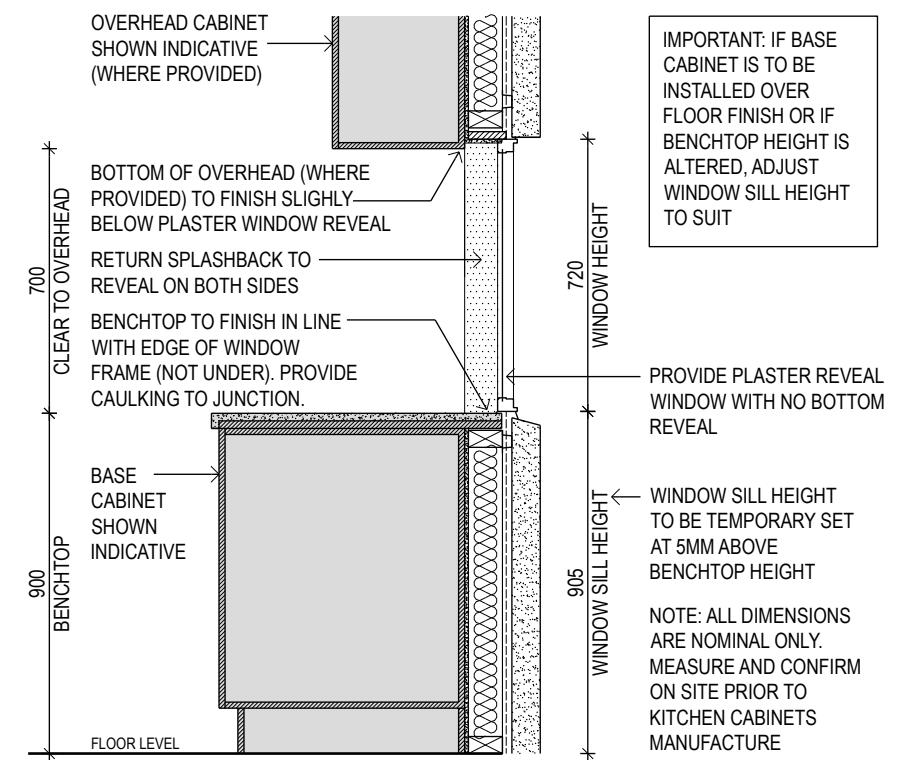
## DETAIL SECTION

SCALE 1:20  
(FIRST FLOOR RECESSED SHOWER WATERPROOFING)



## DETAIL SECTION

SCALE 1:20  
(AS 4654.2 BALCONY WATERPROOFING FOR UP TO WIND CLASS N3)



## TYPICAL KITCHEN SPLASHBACK WINDOW SECTION

SCALE 1:20  
(CABINETS AND BENCHTOP TYPE SHOWN INDICATIVE, PROVIDE CABINETS AND BENCHTOP TYPE AS SELECTED)

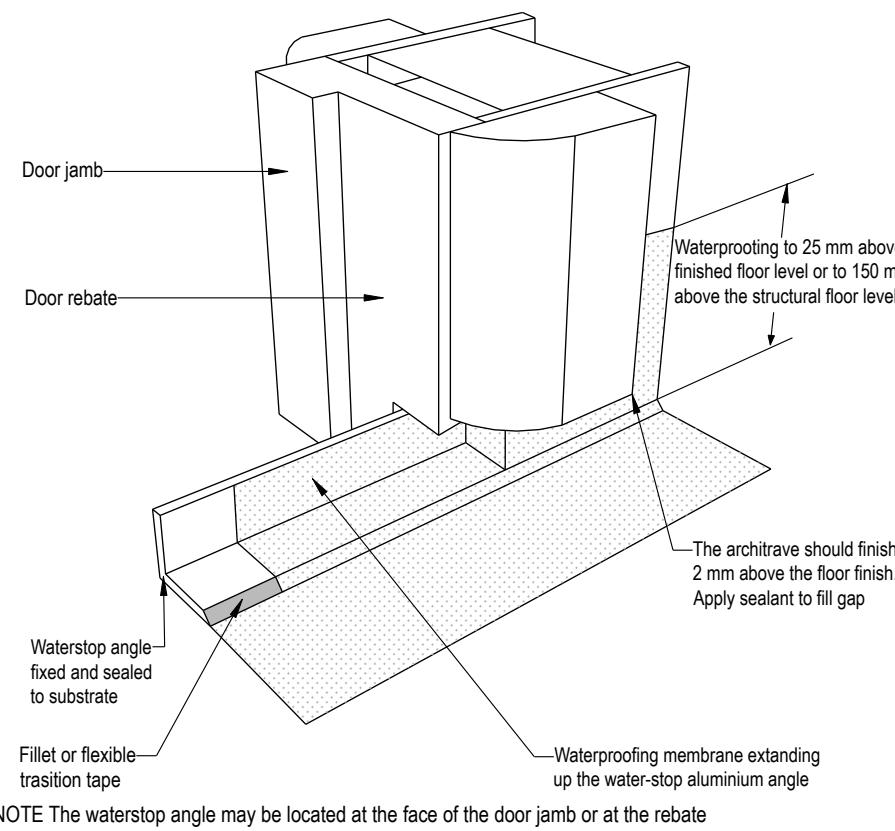


Figure 4.9.1(A)- Example of liquid waterproofing at door opening framework

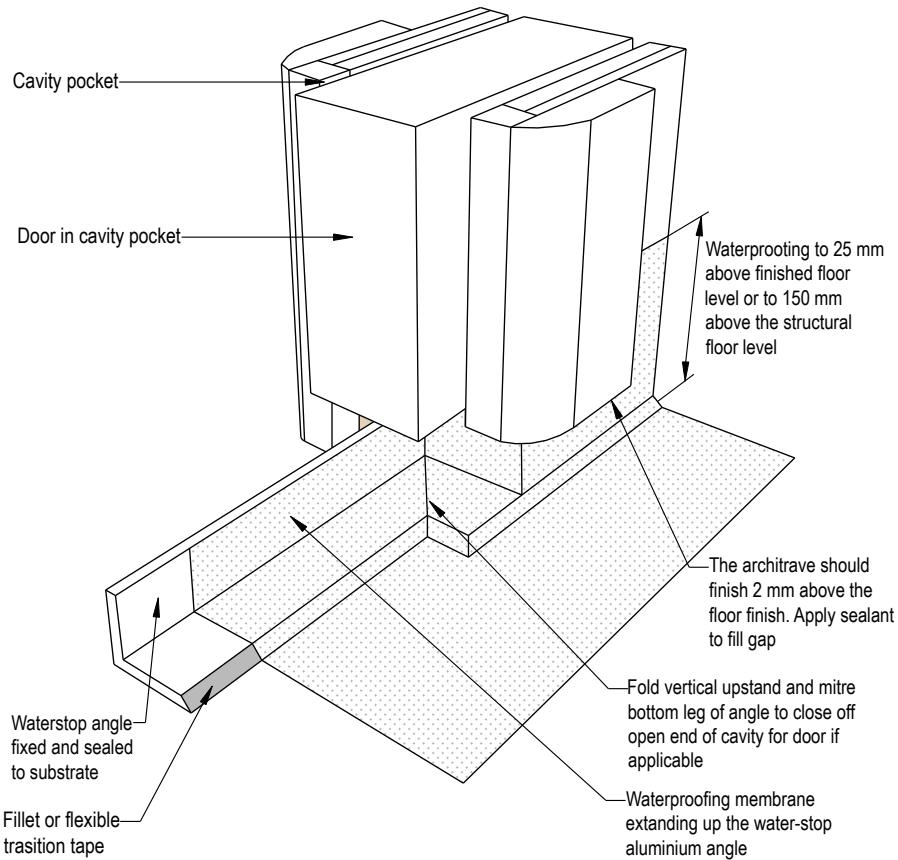


Figure 4.9.1(B)-Waterproofing at door opening cavity slider

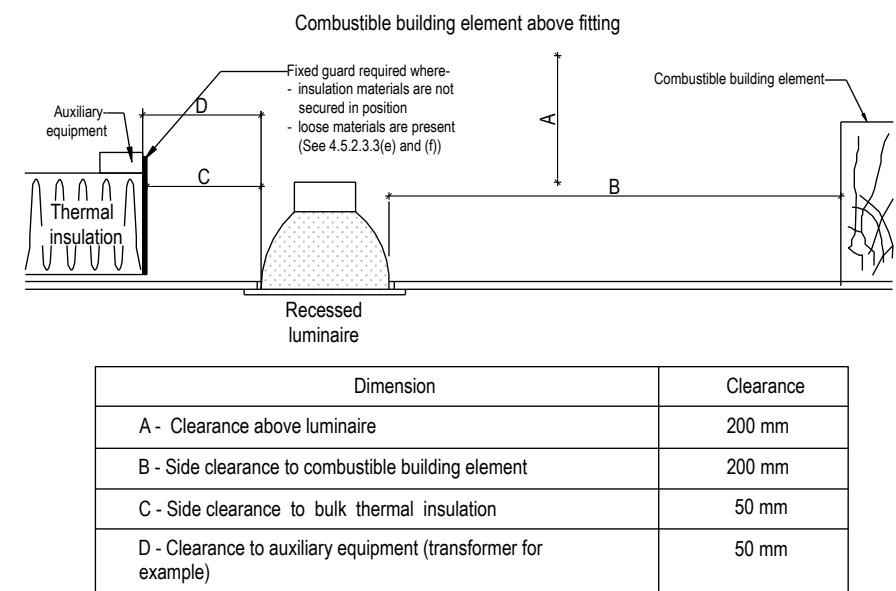
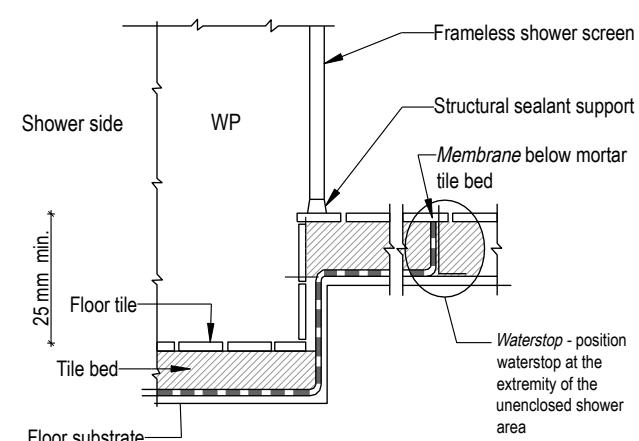
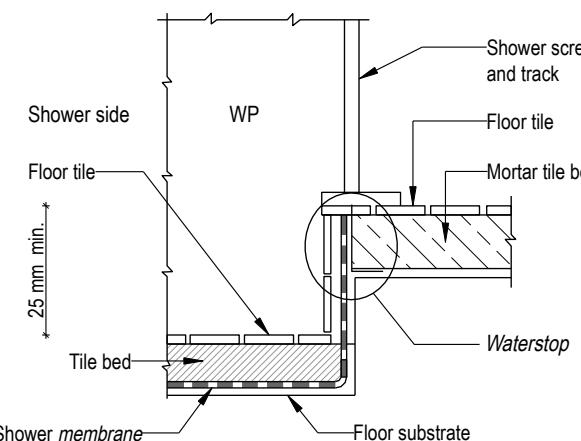


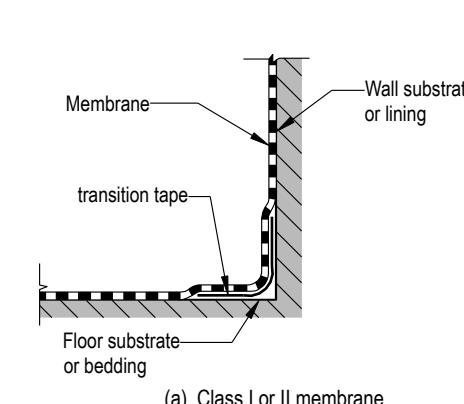
FIGURE 4.7 DEFAULT MINIMUM CLEARANCES FOR RECESSED LUMINAIRES

## EXTRACT FROM AS/NZS 3000: DOWNLIGHT TO INSULATION CLEARANCE REQUIREMENTS

### EXTRACT FROM AS 3740:2021 PERIMETER FLASHING DETAILS



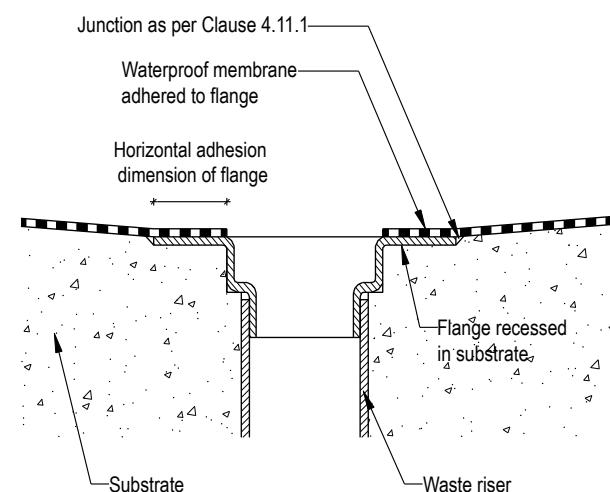
Reproduced from NCC 2022 Part 10.2 of the ABCB Housing Provisions Standard 2022, Australian Building Codes Board



MINIMUM BOND BREAKER 100MM WHEN ELONGATION BETWEEN 10% TO 50%

PARTICLEBOARD SHEETING TO AS/NZS 1860 IS AS/NZS 1860 IS NOT ALLOWED BE USED AS A SUBSTRATE MATERIAL UNDER AS3740:2021

### EXTRACT FROM AS 3740:2021 BOND BREAKERS



WATERPROOFING MEMBRANE IS BONDED ONTO THE LEAK CONTROL FLANGE AND THE MEMBRANE IS TERMINATED HORIZONTALLY OR VERTICALLY AT THE FLANGE

### EXTRACT FROM NCC2022 HP 10.2.1.5: REQUIREMENTS FOR STEPDOWN SHOWERS

### EXTRACT FROM AS 3740:2021

### MEMBRANE TO DRAINAGE FLANGE