

XXX

Stage: **DA APPROVAL**

Drawing Schedule

01	COVER PAGE
02	ARCHITECTURAL SPECIFICATION
03	OVER ALL SITE PLAN
04	SITE PLAN
05	GROUND FLOOR PLAN
06	LOFT FLOOR PLAN
07	ROOF PLAN
08	WEST ELEVATION
09	SOUTH ELEVATION
10	EAST ELEVATION
11	NORTH ELEVATION
12	SECTION VIEW

PROPOSED SHED HOME
for XXXX

Revision Schedule

Revision	Date
02	XXXX

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BE ADVISED : SOME CLAUSES IN THIS SPECIFICATION MAY NOT BE RELEVANT TO THIS PROJECT

1.0 GENERAL

1.1 ALL DIMENSIONS SHALL BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF ANY WORK

1.2 ALL MATERIALS SHALL COMPLY WITH RELEVANT CURRENT AUSTRALIAN STANDARDS AND UNLESS OTHERWISE STATED ON THE PLANS SHALL BE NEW AND THE BEST OF THE THEIR RESPECTIVE KIND AND SUITABLE FOR THEIR INTENDED PURPOSES.

1.3 ALL WORKMANSHIP SHALL COMPLY WITH RELEVANT CURRENT AUSTRALIAN STANDARDS AND TO GOOD TRADE PRACTICES

1.4 ALL WORK SHALL BE IN ACCORDANCE WITH REQUIREMENTS OF THE RESPECTIVE AUTHORITY HAVING JURISDICTION OVER THE WORKS.

1.5 THE ARCHITECTURAL DRAWINGS SHOULD BE READ IN CONJUNCTION WITH THE SPECIFICATION, SCHEDULES AND CONSULTANTS DRAWINGS THAT FORM PART OF THE CONSTRUCTION DOCUMENTS REFERRED TO IN THE "BUILDING CONTRACT".

1.6 DO NOT SCALE FROM DRAWINGS. NOTIFY OF ANY ERRORS OR OMISSIONS BEFORE PROCEEDING WITH ANY WORKS

1.7 ENSURE THAT SUBSTRATES ARE SUITABLE FOR THE INTENDED SUBSEQUENT FINISHES. COMMENCEMENT OF WORK ON THE SUBSTRATES IMPLIES ACCEPTANCE BY THE SUBCONTRACTOR OF THE SUBSTRATES ON WHICH FINISHES ARE APPLIED.

1.8 CONTRACTOR IS TO SUPPLY ALL EQUIPMENT NECESSARY FOR THE COMPLETION OF THE RESPECTIVE WORKS.

1.9 CONTRACTOR IS RESPONSIBLE FOR THE PROGRESSIVE CLEAN UP DURING AND AFTER THE COMPLETION OF RESPECTIVE WORKS

2.0 EARTHWORKS

2.1 UNLESS OTHERWISE STATED, REMOVE TOPSOIL TO A MINIMUM DEPTH OF 200mm INCLUDING ALL ROOTS, AND OTHER MATTER, AND REQUIRED BY THE SOIL CONDITION AND/OR BUILDER. PROVIDE SUITABLE CLEAN FILL AND COMPACT IN LAYERS NOT GREATER THAN 300mm TO REDUCE LEVELS AS SHOWN.

2.2 DO NOT EXCAVATE SERVICES TRENCHES WITHIN AN ANGLE OF 45 DEGREES DOWN FROM THE BOTTOM EDGE OF THE FOOTING.

2.3 ALL RETAINING WALLS TO BE TREATED WITH "BITKOTE" WATERPROOFING AGENT

3.0 CONCRETE

3.1 ALL CONCRETE REINFORCEMENT AND FORMWORK SHALL BE TO STRUCTURAL ENGINEERS DETAILS,
RELEVANT BUILDING CODES AND STANDARDS

3.2 THE FOOTING AND SLAB CONSTRUCTION IS TO COMPLY WITH AS 2870

3.3 PROVIDE A PROPRIETARY VAPOUR BARRIER WHICH CONSISTS OF HIGH IMPACT RESISTANT POLYTHENE FILM MIN 0.2mm THICK WHICH HAS BEEN PIGMENTED AND BRANDED BY THE MANUFACTURER.

4.0 TERMITE PROTECTION:

4.1 PROVIDE ANTI-TERMITE TREATMENT UNDER THE BUILDING AREAS IN ACCORDANCE WITH AS 2057, AS 3660.1 AND APPENDIX D, FOR RETICULATED SYSTEMS.

4.2 BUILDER SHALL PROVIDE "BIFLEX" OR SIMILAR APPROVED ANTI-TERMITE TREATMENT IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARD CODES

5.0 BRICKWORK

5.1 BRICK WORK SHALL COMPLY WITH : AS 3700 MASONRY CODE
AS A123 MASONRY CODE

5.2 BRICK GAUGE 7 STANDARD COURSES = 600mm. MORTAR FOR MASONRY CONSTRUCTION

5.3 TIES SHALL BE 3.5mm DIAMETER GALVANIZED WIRE KINKED FOR AND BUILT IN EVERY 5TH COURSE AT APPROXIMATELY 900mm CENTRES, WITH ADDITIONAL TIES AT THE RATE OF 1 TIE/300mm HEIGHT OF OPENINGS AND VERTICAL CONTROL JOINTS AND WITHIN 150mm OF OPENINGS. BUILD TIES INTO EACH LEAF AT LEAST 50mm.

5.4 VERTICAL CONTROL JOINTS SHALL BE 12mm WIDE FILLED AT COMPLETION WITH A CONTINUOUS FILLER STRIP.

5.5 CAVITIES TO BE KEPT CLEAR OF MORTAR. PROVIDE CAVITY BOARDS. TEMPORARILY OMIT BRICKS TO PERMIT RAKING OUT OF CAVITY BOTTOMS.

5.6 FORM WEEP HOLES EVERY FOURTH PERPEND ABOVE FLASHING AND CAVITY FILL KEEP CLEAR OF MORTAR. DONOT LOCATE WEEPHOLES CLOSER THAN 500mm TO JOINTS IN DAMP PROOF COURSES OR FLASHING.

5.7 PROVIDE DAMP PROOF COURSES (DPC) IN THE BOTTOM 3 COURSES OF BRICK WORK AND SLAB AND/OR FOOTINGS. DPC ADDITIVE SHALL BE CLEAR IN ALL FACEWORK.

5.8 SETOUT BRICKWORK ACCURATELY, PLUMP, LEVEL AND PROPERLY BONDED. RISING WORK TO BE RAKED BACK, JAMBS, REVEALS, CORNERS, PERPENDS, ETC TO BE TRUE, PLUMB AND IN LINE WITH PERPENDS TRUE LINE. SETOUT DOOR FRAMES NEAR PERPENDICULAR WALL WITH A MERGIN OF 12mm OR GREATER THAN 50mm

5.9 PROVIDE 12mm PLASTERING MARGIN BETWEEN WINDOW FRAME AND INTERNAL BRICKWORK TO BE PLASTERED.

5.10 WHERE NECESSARY REINFORCE BELOW AND OVER OPENINGS WITH GALVANISED WOVEN WIRE FABRIC 75mm WIDE IN CENTRE OF EACH LEAF OPENING EXTENDING ALUMINIUM OF 600mm BEYOND THE OPENING.

5.11 BUILD IN ALCOR/PGI FLASHINGS AS FOLLOWS:

- WHEREVER SHOWN ON DRAWINGS
- CAVITY WALLS BUILT OF SLAB ON GROUND (WHERE NOT PARGED)
- OVER LINTELS TO EXPOSED OPENINGS - EXTEND THE FULL WIDTH OF OUTER LEAF CONTINUOUS ACROSS CAVITY 50mm INTO INNER LEAF 2c ABOVE
- OVER ROOF - EXTEND THE FULL WIDTH OF EXTERNAL LEAF, STEPPED TO ROOF SLOPE TURNED DOWN MIN. 50mm OVER BASE FLASHING. TURN UP IN CAVITY SLOPING INWARDS AND BUILT INTO INNER LEAF 1c ABOVE.
- DOOR/WINDOW STILES - EXTEND THE FULL HEIGHT 150mm WIDE FIXED TO FRAMES INTERLEAVED WITH SILL AND HEAD FLASHING AT EACH END.
- STRUCTURE OR SERVICES WITHIN 30mm OF OUTER BRICK LEAF IN CAVITY: VERTICAL FLASHING CONTINUOUS 1c BELOW FL TO ABOVE STRUCTURE OR FRAME. NOMINAL 300m WIDE.
- FOR HORIZONTAL STRUCTURES/SERVICES: CONTINUOUS FLASHING BUILT IN AS FOR OVER LINTELS
- AT CAVITY WALLS WITH GLASS BLOCK 300mm WIDE FIXED TO GLASS BLOCK FRAME AND TURNED AWAY IN CAVITY FROM INNER LEAF.

5.12 WHERE NECESSARY REINFORCE BELOW AND OVER OPENINGS WITH GALVANISED WOVEN WIRE FABRIC 75mm WIDE IN CENTRE OF EACH LEAF OPENING EXTENDING ALUMINIUM OF 600mm BEYOND THE OPENING.

5.13 UNLESS OTHERWISE SHOWN ON DRAWINGS
EXTERNAL FACE WORK: 230x110x76mm
WINDOW SILLS: 2c FACE BRICK SPLAYED SILLS
WINDOW HEADS: SOLID FACEBRICK COURSE

6.0 LINTELS

MAX SPAN (mm)	LINTELS SIZE (VERT x HORIZ x THICK)	BEARING EACH END (mm)
900	75x10	150
1200	75x75x8	150
1500	90x90x8	150
1800	100x75x8	230
2100	125x75x8	230
2400	125x75x10	230
2500	100x100x8	230
3000	150x90x10	230

7.0 CARPENTRY WORK

7.1 ROOF AND CEILING FRAMING SHOULD COMPLY WITH AS 1684 LIGHT TIMBER FRAMING CODE. DRAW STRAP FIRMLY OVER WALL PLATES AND SECURELY FIX TO TOP OF PLATE BY 2x30mm GALV. CLOUTS/STRAP.

7.2 REFER TO AS 1684 FOR ROOF FRAMING SIZES UNLESS SPECIFIED ON DRAWINGS.

7.3 SUPPLY AND FIX ALL BULKHEADS & FALSE CEILINGS AS SHOWN ON THE DRAWINGS.

8.0 ROOFING

8.1 SELECTED ROOFING MATERIAL SHALL BE INSTALLED AND FIXED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATION AND RELEVANT BUILDING CODES

8.2 GUTTER, FASCIA, DOWNPIPES, FLASHING SHALL BE IN LONGEST POSSIBLE LENGTHS

8.3 ALLOW FOR ALL JOINTS AND JOINING MATERIALS, COLLARS, STRAPS & FASTENINGS NECESSARY TO COMPLETE WORK.

8.4 ALLOW FOR ALL ROOF PENETRATIONS, ROOF COWLS, FLASHING, FLUMES THROUGH ROOF
FIX GUTTERS & FLASHING TO PERMIT THERMAL MOVEMENT IN THEIR FULL LENGTH

8.5 SEAL BETWEEN OVERLAPPING FLASHING; FLASHING TURNED DOWN OVER BASE OR APRON FLASHING;

8.6 FLASHING OVER METAL ROOF; FLASHING OVER SECRET GUTTERS; AROUND ROOF PENETRATIONS ETC.

9.0 WINDOWS/GLAZING

9.1 UNLESS OTHERWISE STATED ON THE DRAWINGS WINDOW FRAMES SHALL BE ALUMINIUM RESIDENTIAL OR COMMERCIAL IN SECTION WITH POWDERCOAT FINISH AS SELECTED BY OWNER.

9.2 ALLOW FOR FLYSCREENS TO BE FITTED TO ALL WINDOWS.

9.3 ANGLED WINDOW UNITS SHALL BE FACTORY MADE AND FIXED AND DELIVERED ON SITE AS A COMPLETE UNIT.

9.4 WHERE RELEVANT WINDOWS ARE TO COMPLY WITH THE SPECIFICATIONS PROVIDED BY THE THERMAL PERFORMANCE ASSESSOR.

9.5 CLEAR GLASS GENERALLY: OBSCURE GLASS TO BATHROOMS, REFER TO DRAWINGS.

9.6 WHERE GLASS BLOCKS HAVE BEEN NOMINATED, THEY SHALL BE IN FRAMES AND INSTALLED TO MANUFACTURERS SPECIFICATIONS

10.1 10.0 JOINERY

10.2 ALL JOINERY SHALL BE OF HIGHEST QUALITY MATERIALS TO BEST TRADE PRACTICES AND HIGH QUALITY FINISH.

10.3 EXTERNAL DOOR FRAMES SHALL BE: 110x40 DOUBLE REBATED FRAME WITH 130x40 WEATHERED THRESHOLD U.N.O.

SUPPLY AND BUILD IN TIMBER DOOR FRAMES TO EXTERNAL LOCATIONS AS SHOWN ON ARCHITECTURAL DRAWINGS.

11.0 CEILINGS

11.1 CEILINGS SHALL BE RECESSED EDGE, MINIMUM 8.0mm PLASTERGLASS OR GYPROCK.

11.2 FLUSH JOINTS, SCREW HEADS, AND OTHER BLEMISHES IN THE SHEETS USING APPROVED SYSTEMS TO PROVIDE FLUSH SMOOTH CONTINUOUS SURFACE

11.3 PROVIDE AND FIX ALL FLUSH STOP BEADS & CASING BEADS TO ALL CORNERS & EDGES

11.4 PROVIDE ALL SELECTED MOLDINGS AND CORNICES TO ALL CEILINGS AS SHOWN ON THE DRAWINGS.

12.0 PLASTERING

12.1 INTERNAL WALL FINISHES INCLUDING CUPBOARD, BIN & FRIDGE RECESSES ETC SHALL BE (OTHER THAN FACE FINISHES OR WHERE COVERED BY FEATURE MATERIALS) FLOAT AND SET IN HARDWALL PLASTER U.N.O.

12.2 PLASTERED WALLS SHALL BE NOMINAL 12mm THICK CONSISTING OF 1:1:9, CEMENT:LIME:SAND RENDER, AND FINISHED WITH NOMINALLY 3mm HARDWALL PLASTER

12.3 SUPPLY AND FIX EXTERNAL CORNER BEADS TO ALL EXTERNAL CORNERS.

12.4 PROVIDE STOP BEADS WHERE PLASTER WORK ABUTS TIMBER FRAMES, OR FACEWORK

12.5 EXTERNAL RENDER WHEN APPLICABLE SHALL BE 2 COAT SAND FINISH. (FOR PAINTING).

12.6 NIBS IN INTERNAL CORNERS ADJACENT TO DOOR FRAMES GREATER THAN 40mm SHALL NOT BE FLUSHED UP WITH FRAMES.

12.7 PROVIDE V-JOINTS IN RENDER & FINISHING PLASTER WHERE BRICK WORK ABUTS OR JOINS ONTO CONCRETE WORK.

13.0 FLOORING FINISHES

13.1 CARPET FLOOR COVERINGS TO NOMINATED AREAS COMPLETE WITH SELECTED UNDERLAY SMOOTH
EDGE, DIMINISHING STRIPS ETC, TO COMPLETE THE WORKS: REFER TO DRAWINGS AND FINISHES SCHEDULE

13.2 PROVIDE TILED FLOOR FINISHES TO NOMINATED AREAS COMPLETE WITH ALL MATERIALS, ANGLE TRIMS
ETC. TO COMPLETE THE WORKS: REFER TO DRAWINGS AND FINISHES SCHEDULE

13.3 PROVIDE TIMBER FLOOR FINISHES TO NOMINATED AREAS COMPLETE WITH ALL MATERIALS, DIMINISHING BOARDS ETC TO COMPLETE THE WORKS: FLOOR BOARDS TO BE SANDED AND POLISHED TO HIGH STANDARD WITH PREMIUM QUALITY SEALER (2 COATS). REFER TO DRAWINGS AND FINISHES SCHEDULE.

14.0 SIGNAGE

14.1 WHERE NECESSARY SUPPLY & FIX SELECTED UNIT AND HOUSE NUMBERS TO EACH UNIT AND TO LETTERBOXES AS SCHEDULED.

14.2 "SUPERDRAFT" RESERVES THE RIGHT TO ERECT A BUILDERS SIGN ON THE PROPERTY FACING THE
STREET FRONTAGE IN COMPLIANCE WITH AUTHORITY REQUIREMENTS.

15.0 PAVING

15.1 GENERALLY: WHEN PAVING IS INCLUDED IN THE BUILDING CONTRACT THE FOLLOWING SHALL APPLY AS A MINIMUM STANDARD

- SUPPLY AND LAY ALL PAVING TO EXTERNAL AREAS AS SHOWN ON WORKING DRAWINGS.
- CUT, FILL & COMPACT SAND TO REQUIRED LEVELS. SCREED TO UNIFORM THINNESS AND LEVELS
- PROVIDE BRICK EDGE RETAINING FOOTING EMBEDDED IN MORTAR BENEATH THE PAVING BRICK
- TO DRIVEWAY AREAS, PROVIDE NOMINAL 300x150mm CONCRETE FOOTING ALONG PERIMETER OF DRIVEWAY AND BED EDGE BRICK IN MORTAR.

15.2 PROVIDE 100mm COMPACTED LIMESTONE BASE TO DRIVEWAY TOPPED WITH 50mm CLEAN SAND AND GRADE TO FALLS.

15.3 UNLESS NOTED PAVING PATTERN IS TO CLIENTS DETAIL

15.4 BRICK PAVERS SHALL BE:
TRAFFICABLE AREAS: MIN. 65mm SOLID CLAY OR CONCRETE
PEDESTRIAN AREAS: MIN. 43mm SOLID CLAY OR CONCRETE

16.0 ENERGY EFFICIENCY

16.1 INSULATION MUST FORM A CONTINUOUS BARRIER WITH CEILINGS, WALLS AND FLOORS BY ABUTTING OR OVERLAPPING ADJOINING INSULATION

16.2 INSULATION MUST NOT ADVERSELY AFFECT DOMESTIC SERVICES OR FITTINGS

16.3 REFLECTIVE INSULATION IS TO BE PROVIDED WITH A MINIMUM 25mm AIRSPACE AND IS FITTED CLOSE TO OPENINGS SUCH AS WINDOWS/DOORS ETC. AND IS PROVIDED WITH ADEQUATE SUPPORT.

16.4 BULK INSULATION MUST MAINTAIN ITS POSITION, THICKNESS.
ENSURE THAT CEILING INSULATION OVERLAPS UN-INSULATED WALLS

16.5 CONSTRUCTION JOINTS, SUCH AS BETWEEN WALL AND FLOOR, ARE TO BE TIGHT FITTING OR SEALED USING CAULKING OR JOINERY ITEMS SUCH AS SKIRTING OR CORNICES

16.6 EXHAUST FANS ARE TO BE FITTED WITH A SELF CLOSING DAMPER

16.7 ROOF LIGHTS MUST BE SEALED WITH WEATHERPROOF SEALS

16.8 HEATED WATER PIPING MUST BE THERMALLY INSULATED AND PROTECTED AGAINST THE WEATHER AND SUN

16.9 INTERNAL HEATED WATER PIPING TO HAVE AN R VALUE OF 0.2

16.10 ENCLOSED SUB-FLOOR AND ROOF SPACE TO HAVE AN R VALUE OF 0.45

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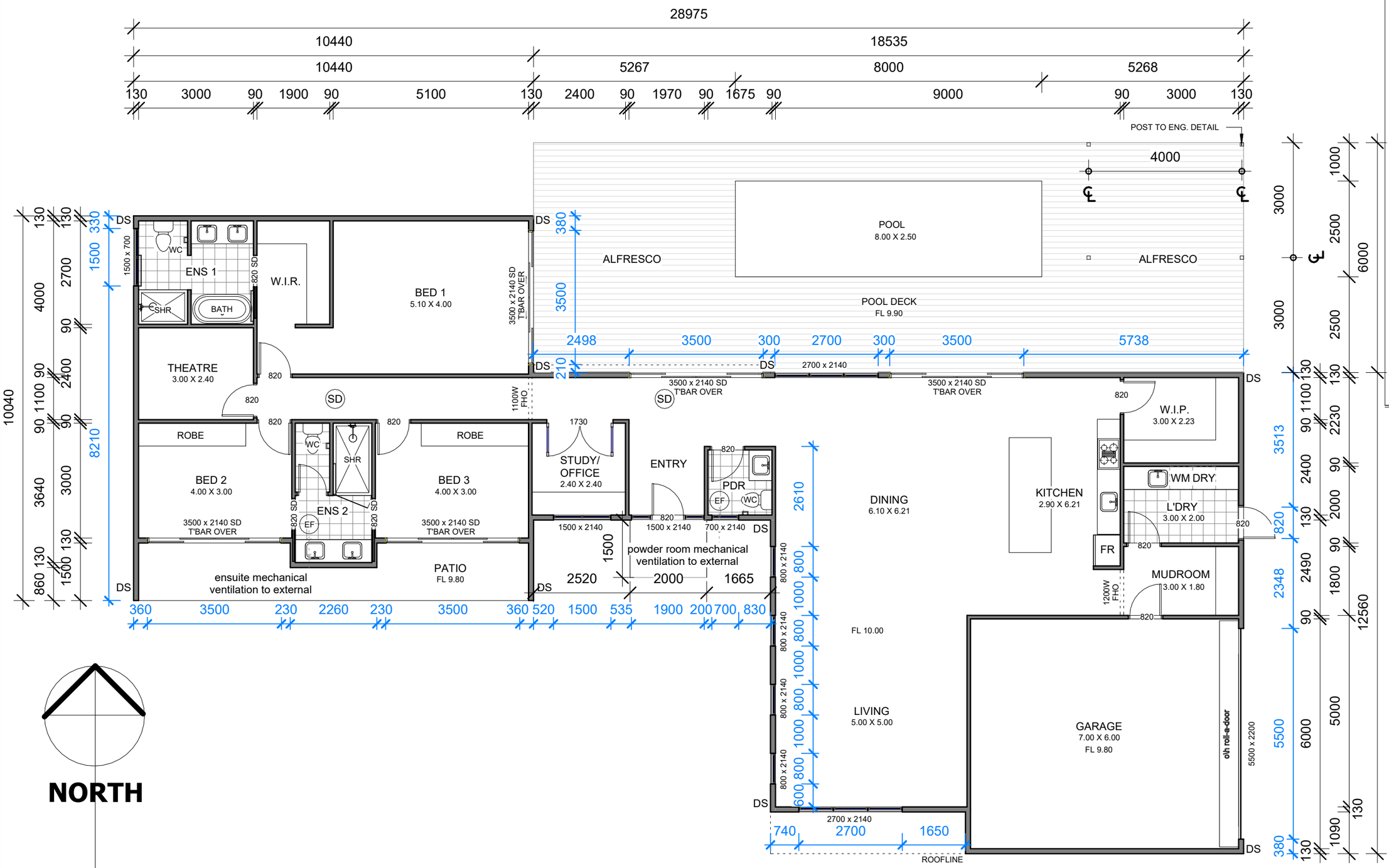
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Drawn By: JP

Project: PROPOSED SHED HOME

SPECIFICATIONS

A000



CONSTRUCTION NOTES

· CONFIRM ALL DIMENSIONS ON SITE TO EXISTING RESIDENCE PRIOR TO COMMENCEMENT OF ANY WORK.
· SUPPLY AND INSTALL 'BIFLEX' CHEMICAL TERMITE TREATMENT (UNLESS OTHERWISE APPROVED) TO COMPLY WITH AS3660.1 AND MANUFACTURER'S SPECIFICATIONS
· ALL BRICKWORK (INCLUDING BRICK VENEER) SHALL BE IN ACCORDANCE WITH AS3700- MASONRY CODE
· ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684. - UNLESS OTHERWISE APPROVED ROOF FRAMING SHALL BE OF TRADITIONAL TIMBER FRAMED CONSTRUCTION
· FOR ALL STRUCTURAL MEMBERS, FOOTINGS, & LOAD BARING WALLS REFER TO STUCTURAL DOCUMENTATION PREPARED BY ENGINEERS.
· · ELECTRICIAN TO SUPPLY AND INSTALL APPROVED HARD WIRED SMOKE ALARMS IN ACCORDANCE WITH AS3786. (SD INDICATES NEW LOCATIONS)

.
VOLUME 2 OF THE NCC 2022 COVERS BATHROOM VENTILATION REQUIREMENTS FOR HOUSING IN PART 10.6.2 THE ACCEPTABLE CONSTRUCTION PRACTICE IS SPECIFICALLY COVERED IN CLAUSE 10.6.2 (A), (B) AND (C).
. FIRSTLY, IF A WINDOW IS INSTALLED IN THE ROOM, THEN IT BECOMES THE PRIMARY SOURCE OF VENTILATION FOR THE ROOM. THEREFORE, IRRESPECTIVE OF WHETHER AN EXHAUST FAN IS INSTALLED, IF THE ROOM IN QUESTION HAS A WINDOW INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF SUB-CLAUSE (A) THEN THE VENTILATION REQUIREMENTS FOR THE ROOM COMPLIES WITH THE NCC.
. SIMILARLY IF THE ROOM HAS VENTILATION BORROWED FROM AN ADJOINING ROOM IN ACCORDANCE WITH SUB-CLAUSE (B) IT ALSO COMPLIES WITH THE NCC.
. IF INSTALLED, AN EXHAUST FAN ONLY NEEDS TO COMPLY WITH SUB-CLAUSE (C) IF IT IS THE ONLY SOURCE OF VENTILATION TO THE ROOM.
THEREFORE IN ACCORDANCE WITH SUB-CLAUSE (C),
. OPEN EAVES;
. ROOF VENTS, INCLUDING A VENTED RIDGE;
. A TILED ROOF WITHOUT SARKING

The Building Code of Australia (BCA), now known as the National Construction Code (NCC), covers ventilation requirements for habitable rooms, sanitary compartments, and other areas. Specifically, it mandates that these spaces must have ventilation openings with a minimum area of 5% of the room's floor area. This ventilation can be achieved through openable windows, doors, or other devices. Additionally, the BCA outlines requirements for mechanical ventilation systems, including those used in car parks and for managing condensation.

COLORBOND ROOF, RAFTER BEAMS AND PURLINS AS PER ENGINEERING DETAIL WITH RAKING TIMBER BATTENS ATTACHED TO THE UNDER SIDE OF THE PURLINS TO SUPPORT THE CEILING

COLORBOND WALLS, STEEL COLUMNS AND SIDE GIRTS AS PER ENGINEERING DETAIL WITH NON LOAD BEARING TIMBER STUD WALLS INSTALLED BETWEEN THE COLUMNS TO SUPPORT THE WALL LINING

ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684

NORTH

1 FLOOR PLAN

1 : 100

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FLOOR PLAN

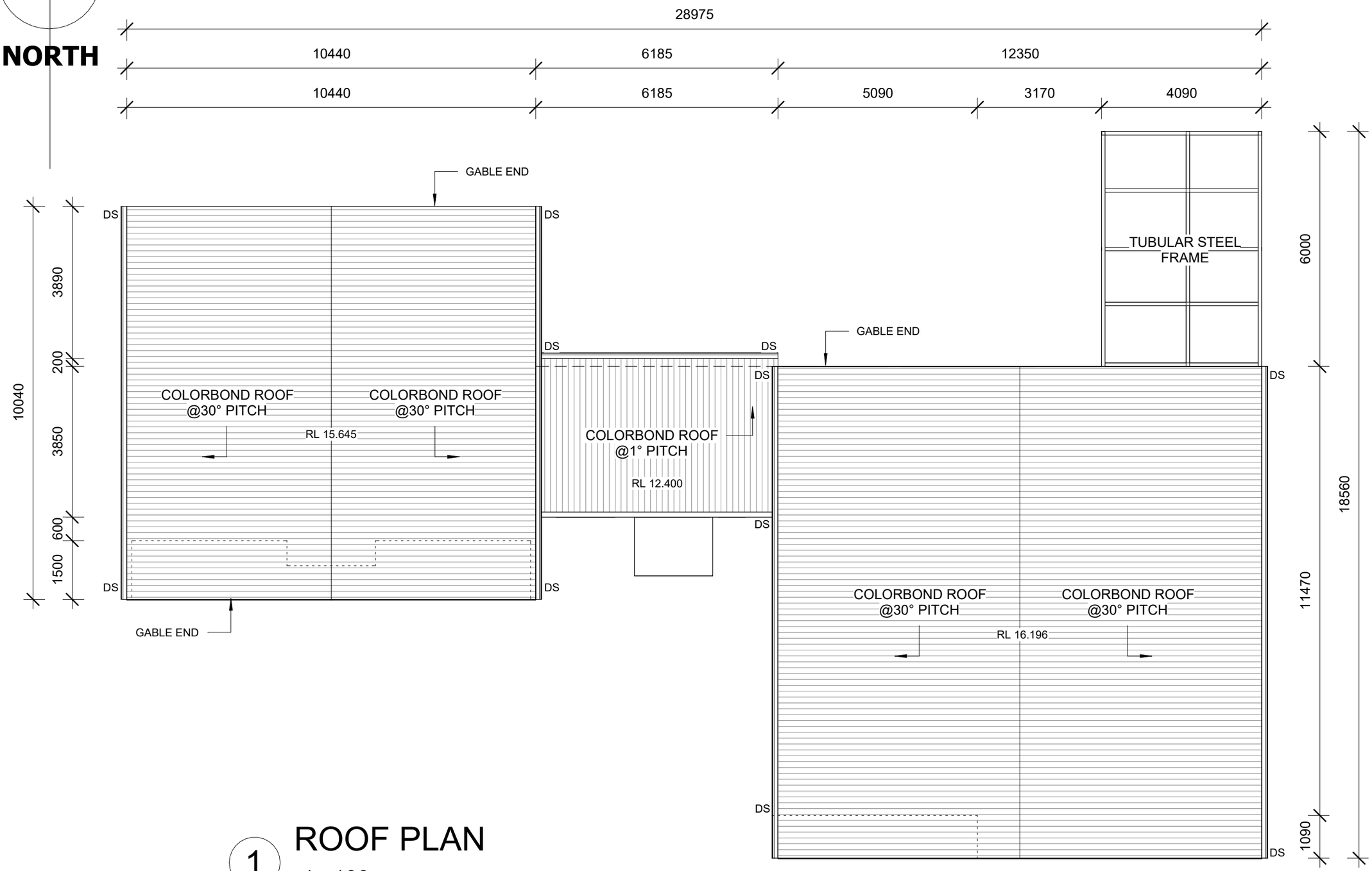
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NORTH

COLORBOND ROOF, RAFTER BEAMS AND PURLINS AS PER ENGINEERING DETAIL WITH RAKING TIMBER BATTENS ATTACHED TO THE UNDER SIDE OF THE PURLINS TO SUPPORT THE CEILING

ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684

100X150 DOWN PIPES TO BE USED



1 ROOF PLAN

1 : 100

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ROOF PLAN

A1.02

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256 m2

COLORBOND WALLS, STEEL COLUMNS AND SIDE GIRTS AS PER ENGINEERING DETAIL WITH NON LOAD BEARING TIMBER STUD WALLS INSTALLED BETWEEN THE COLUMNS TO SUPPORT THE WALL LINING

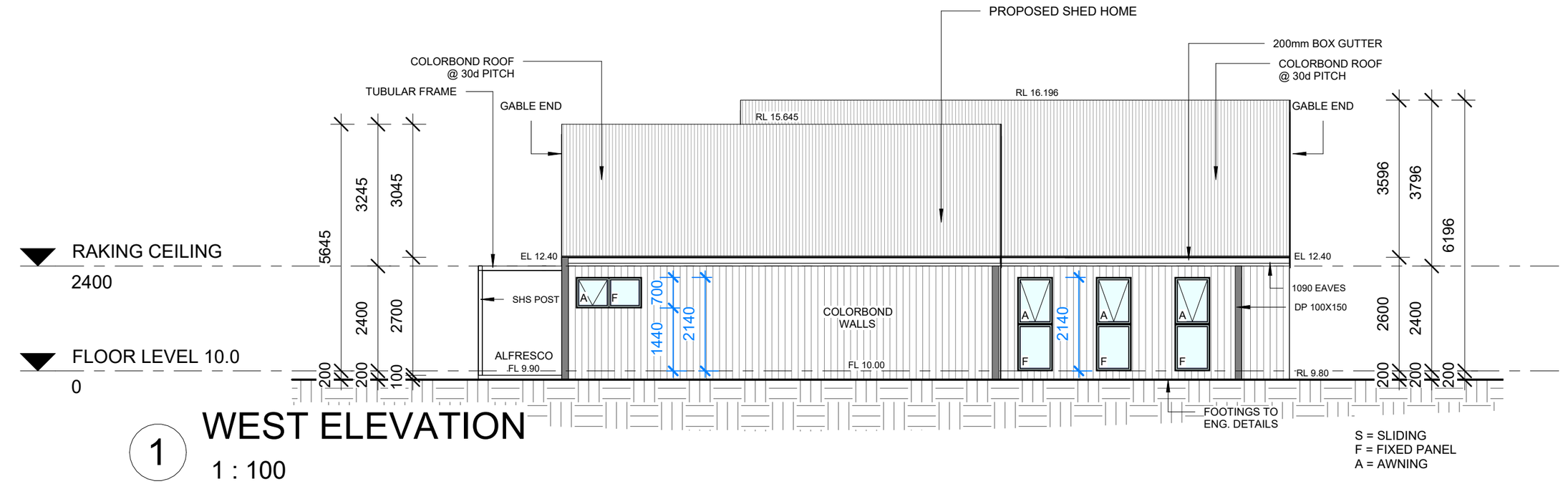
ALL EXTERNAL WALLS TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS

ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684

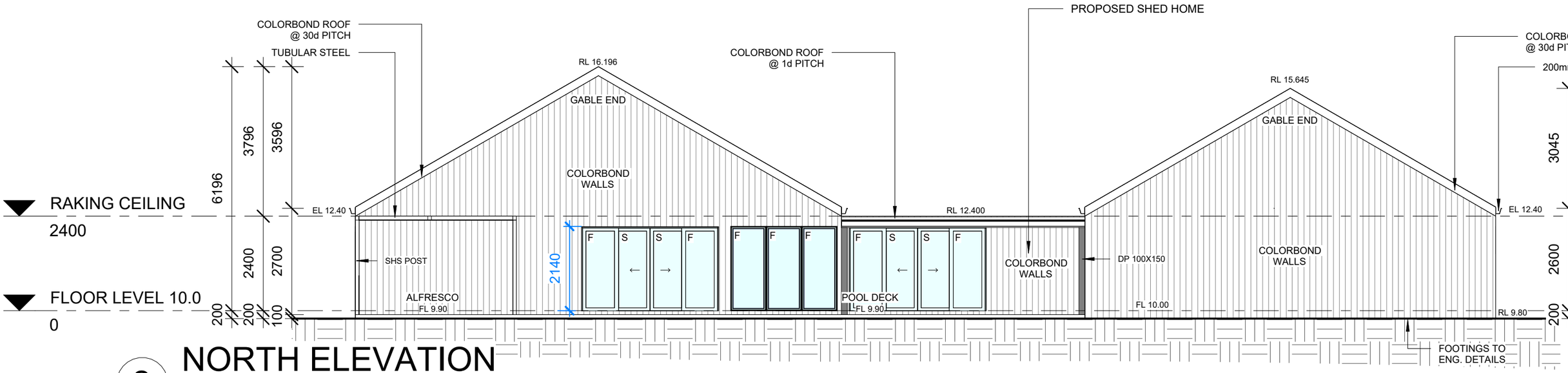
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COLORBOND ROOF, RAFTER BEAMS AND PURLINS AS PER ENGINEERING DETAIL WITH RAKING TIMBER BATTENS ATTACHED TO THE UNDER SIDE OF THE PURLINS TO SUPPORT THE CEILING

ROOF TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS



1 WEST ELEVATION
1 : 100



2 NORTH ELEVATION
1 : 100

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Project: PROPOSED SHED HOME

01 ELEVATIONS

A2.01

PROPOSED SHED HOME
256 m2

COLORBOND WALLS, STEEL COLUMNS AND SIDE GIRTS AS PER ENGINEERING DETAIL WITH NON LOAD BEARING TIMBER STUD WALLS INSTALLED BETWEEN THE COLUMNS TO SUPPORT THE WALL LINING

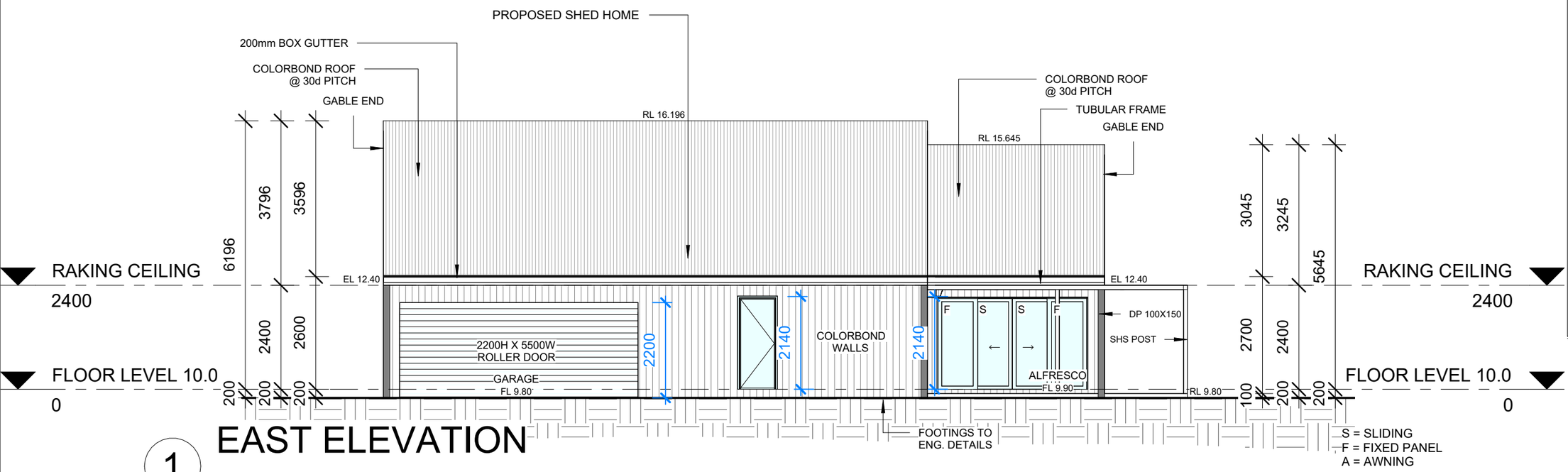
ALL EXTERNAL WALLS TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS

ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684

100X150 DOWN PIPES TO BE USED

COLORBOND ROOF, RAFTER BEAMS AND PURLINS AS PER ENGINEERING DETAIL WITH RAKING TIMBER BATTENS ATTACHED TO THE UNDER SIDE OF THE PURLINS TO SUPPORT THE CEILING

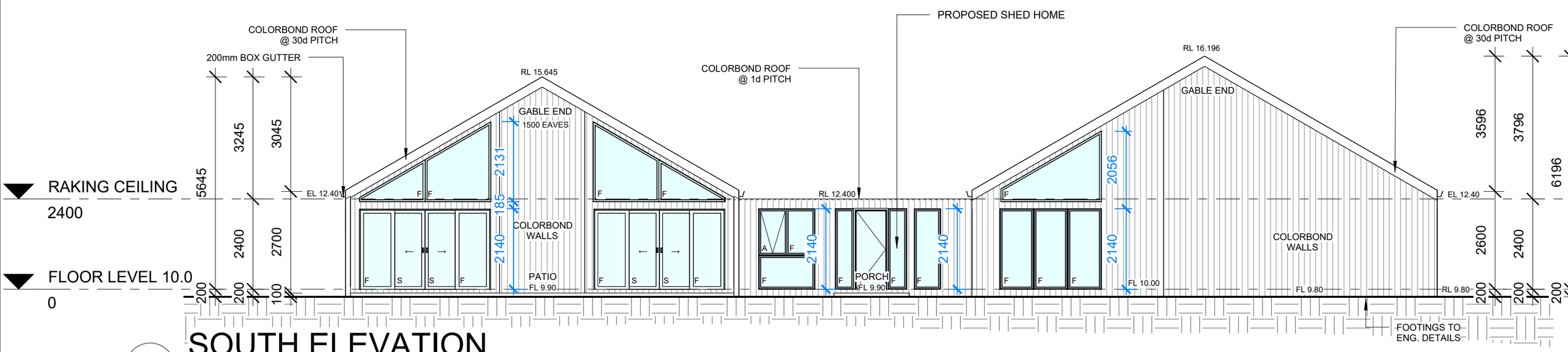
ROOF TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS



1

EAST ELEVATION

1 : 100



2

SOUTH ELEVATION

1 : 100

CONSTRUCTION NOTES

· CONFIRM ALL DIMENSIONS ON SITE TO EXISTING RESIDENCE PRIOR TO COMMENCEMENT OF ANY WORK.
· SUPPLY AND INSTALL 'BIFLEX' CHEMICAL TERMITE TREATMENT (UNLESS OTHERWISE APPROVED) TO COMPLY WITH AS3660.1 AND MANUFACTURER'S SPECIFICATIONS
· ALL BRICKWORK (INCLUDING BRICK VENEER) SHALL BE IN ACCORDANCE WITH AS3700- MASONRY CODE
· ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684. - UNLESS OTHERWISE APPROVED ROOF FRAMING SHALL BE OF TRADITIONAL TIMBER FRAMED CONSTRUCTION
· FOR ALL STRUCTURAL MEMBERS, FOOTINGS, & LOAD BARING WALLS REFER TO STUCTURAL DOCUMENTATION PREPARED BY ENGINEERS.
· · ELECTRICIAN TO SUPPLY AND INSTALL APPROVED HARD WIRED SMOKE ALARMS IN ACCORDANCE WITH AS3786. (❁ SD INDICATES NEW LOCATIONS)

.
VOLUME 2 OF THE NCC 2022 COVERS BATHROOM VENTILATION REQUIREMENTS FOR HOUSING IN PART 10.6.2 THE ACCEPTABLE CONSTRUCTION PRACTICE IS SPECIFICALLY COVERED IN CLAUSE 10.6.2 (A), (B) AND (C).
. FIRSTLY, IF A WINDOW IS INSTALLED IN THE ROOM, THEN IT BECOMES THE PRIMARY SOURCE OF VENTILATION FOR THE ROOM. THEREFORE, IRRESPECTIVE OF WHETHER AN EXHAUST FAN IS INSTALLED, IF THE ROOM IN QUESTION HAS A WINDOW INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF SUB-CLAUSE (A) THEN THE VENTILATION REQUIREMENTS FOR THE ROOM COMPLIES WITH THE NCC.
. SIMILARLY IF THE ROOM HAS VENTILATION BORROWED FROM AN ADJOINING ROOM IN ACCORDANCE WITH SUB-CLAUSE (B) IT ALSO COMPLIES WITH THE NCC.
. IF INSTALLED, AN EXHAUST FAN ONLY NEEDS TO COMPLY WITH SUB-CLAUSE (C) IF IT IS THE ONLY SOURCE OF VENTILATION TO THE ROOM.
THEREFORE IN ACCORDANCE WITH SUB-CLAUSE (C),
. OPEN EAVES;
. ROOF VENTS, INCLUDING A VENTED RIDGE;
. A TILED ROOF WITHOUT SARKING

The Building Code of Australia (BCA), now known as the National Construction Code (NCC), covers ventilation requirements for habitable rooms, sanitary compartments, and other areas. Specifically, it mandates that these spaces must have ventilation openings with a minimum area of 5% of the room's floor area. This ventilation can be achieved through openable windows, doors, or other devices. Additionally, the BCA outlines requirements for mechanical ventilation systems, including those used in car parks and for managing condensation.

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Drawn By:	JP

Project: PROPOSED SHED HOME

02 ELEVATIONS

A2.02

PROPOSED SHED HOME
256 m2

COLORBOND WALLS, STEEL COLUMNS AND SIDE GIRTS AS PER ENGINEERING DETAIL WITH NON LOAD BEARING TIMBER STUD WALLS INSTALLED BETWEEN THE COLUMNS TO SUPPORT THE WALL LINING

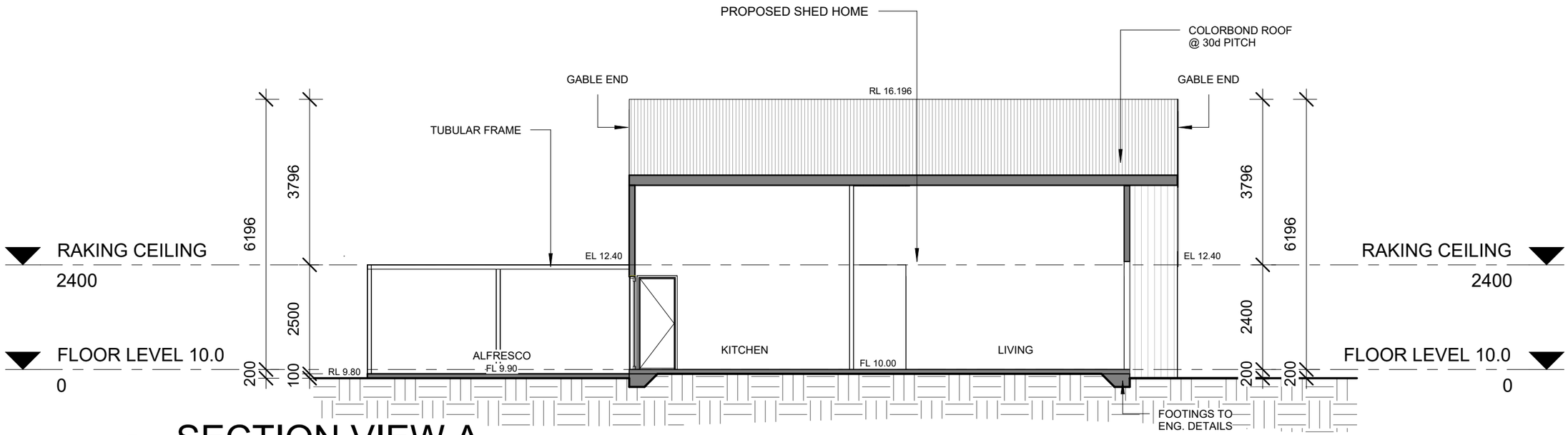
ALL EXTERNAL WALLS TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS

ALL TIMBER FRAMING SHALL BE IN ACCORDANCE WITH AS1684

100X150 DOWN PIPES TO BE USED

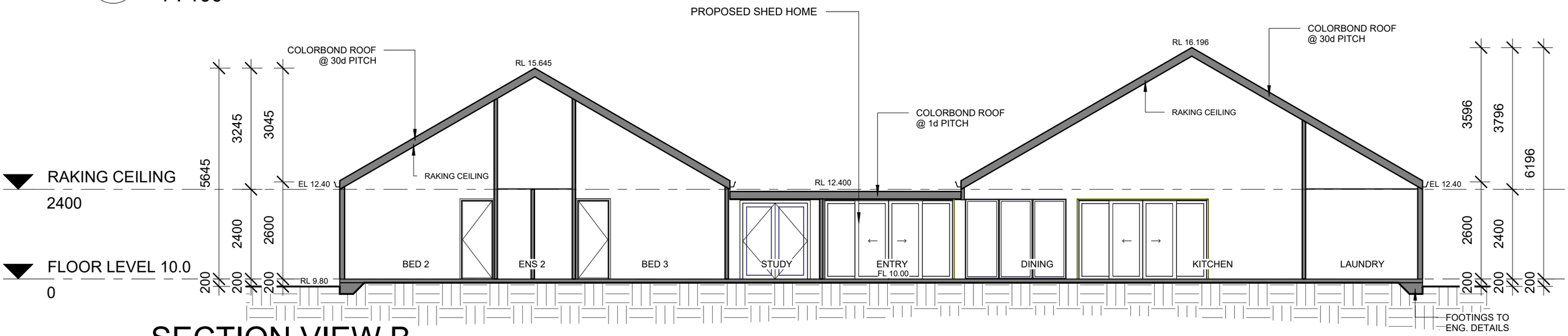
COLORBOND ROOF, RAFTER BEAMS AND PURLINS AS PER ENGINEERING DETAIL WITH RAKING TIMBER BATTENS ATTACHED TO THE UNDER SIDE OF THE PURLINS TO SUPPORT THE CEILING

ROOF TO HAVE ACOUSTIC INSULATION TO MEET AS 2021 REQUIREMENTS



1 SECTION VIEW A

1 : 100



2 SECTION VIEW B

1 : 100

CONSTRUCTION NOTES

· CONFIRM ALL DIMENSIONS ON SITE TO EXISTING RESIDENCE PRIOR TO COMMENCEMENT OF ANY WORK.
· SUPPLY AND INSTALL 'BIFLEX' CHEMICAL TERMITE TREATMENT (UNLESS OTHERWISE APPROVED) TO COMPLY WITH AS3660.1 AND MANUFACTURER'S SPECIFICATIONS
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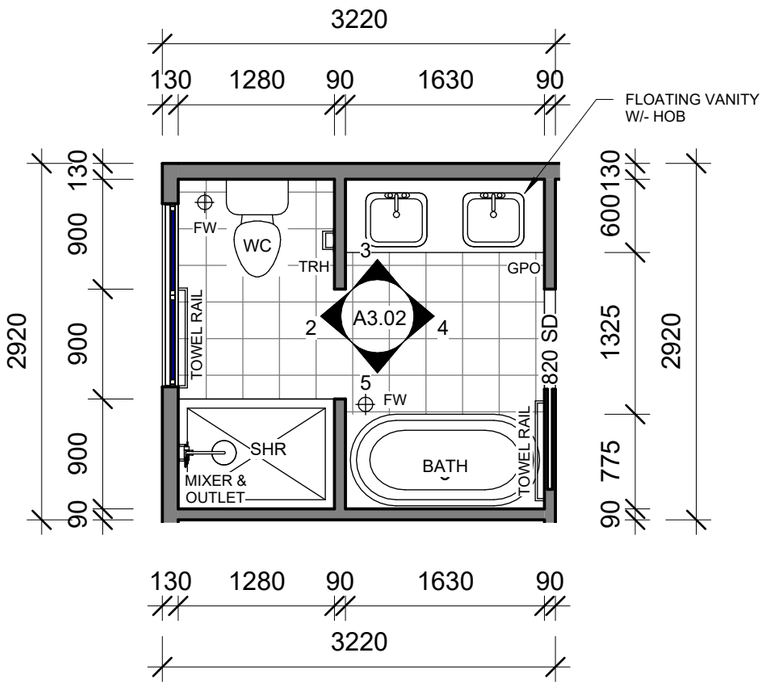
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Project Number:	XXX
Issue Date:	XXXX
Drawn By:	JP

Project: PROPOSED SHED HOME

SECTION VIEW

A3.01



1 ENSUITE 1 LAYOUT

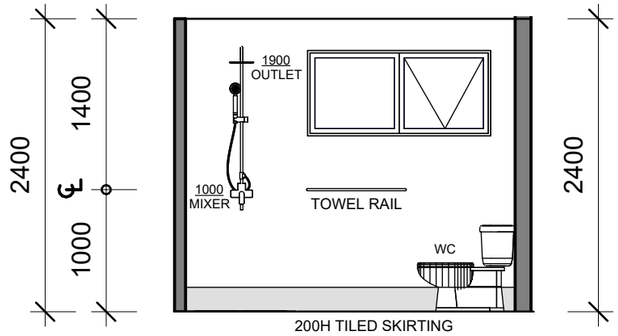
1 : 50

NOTES:
GREY FILL DENOTES
EXTENT OF TILING

NOTES:
200 HIGH INSET HOB AND FLOATING VANITY
TO BATHROOM. REFER TO DETAIL

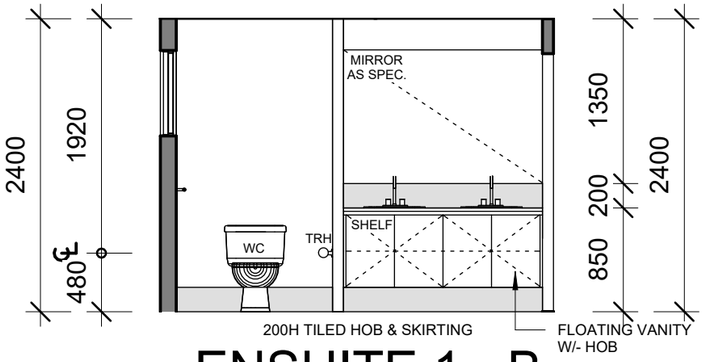
NOTES:
PROVIDE MITRE EDGE TO
TILES WHERE APPLICABLE

NOTES:
20mm ENGINEERED COMPOSITE STONE
TO THE ENSUITE & BATHROOM BENCHTOPS



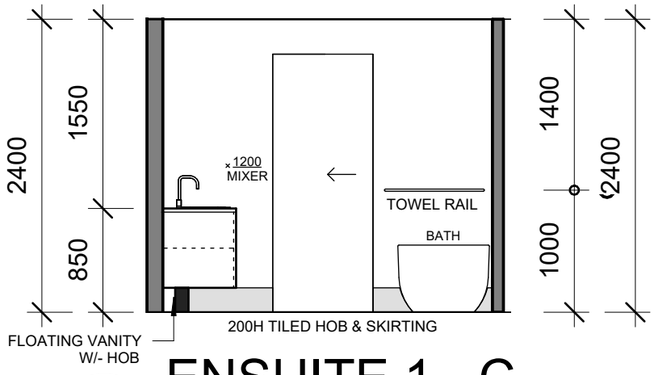
2 ENSUITE 1 - A

1 : 50



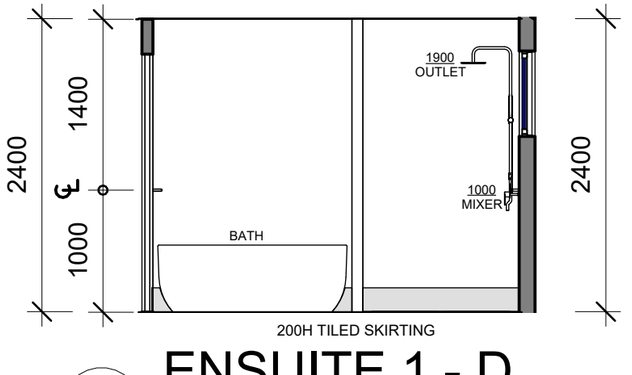
3 ENSUITE 1 - B

1 : 50



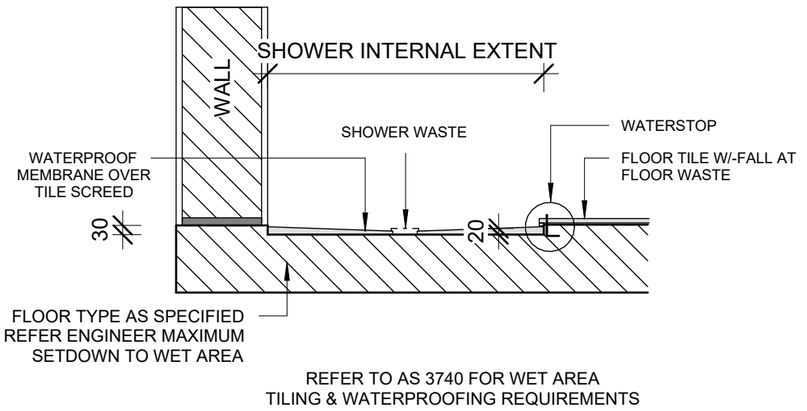
4 ENSUITE 1 - C

1 : 50



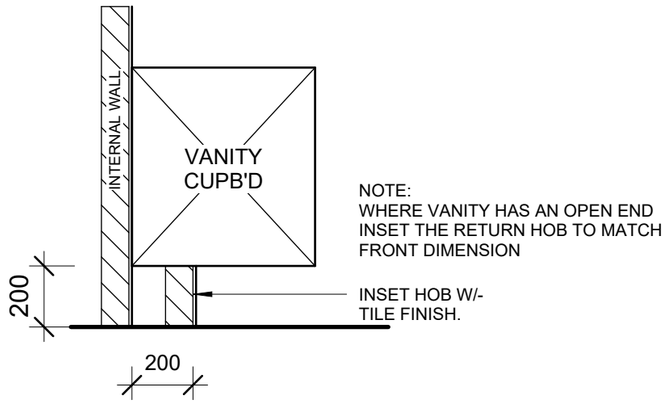
5 ENSUITE 1 - D

1 : 50



SHOWER RECESS SCREED & MEMBRANE DETAIL

1:20



FLOATING VANITY HOB DETAIL

1:20

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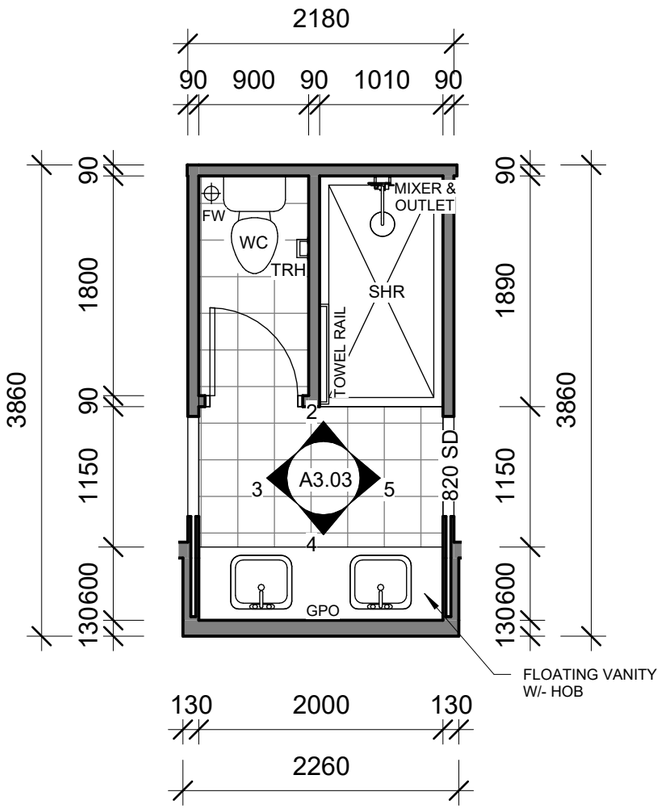
Project Address: XXX

Project Number:	XXX
Issue Date:	XXXX
Drawn By:	JP

Project: PROPOSED SHED HOME

ENSUITE 1 LAYOUT

A3.02



1 ENSUITE 2 LAYOUT

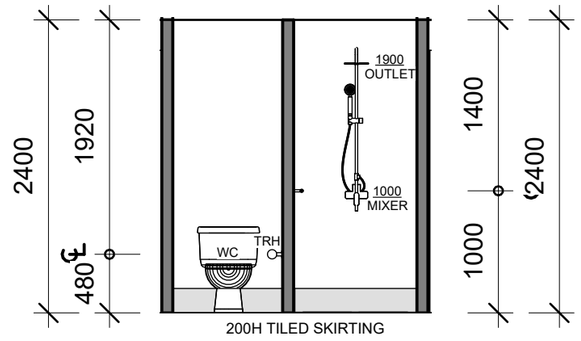
1 : 50

NOTES:
GREY FILL DENOTES
EXTENT OF TILING

NOTES:
200 HIGH INSET HOB AND FLOATING VANITY
TO BATHROOM. REFER TO DETAIL

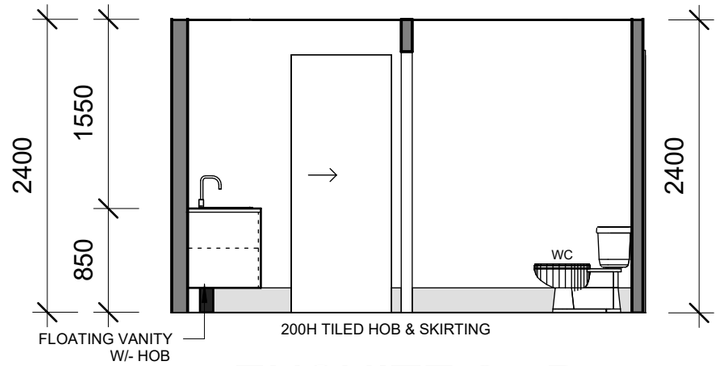
NOTES:
PROVIDE MITRE EDGE TO
TILES WHERE APPLICABLE

NOTES:
20mm ENGINEERED COMPOSITE STONE
TO THE ENSUITE & BATHROOM BENCHTOPS



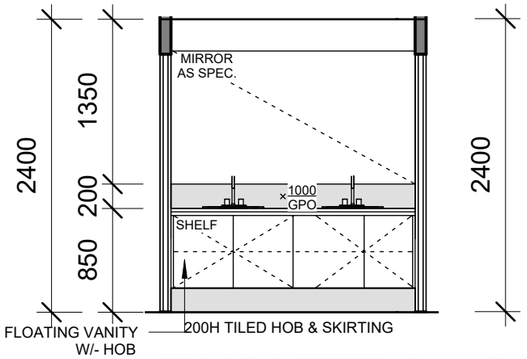
2 ENSUITE 2 - A

1 : 50



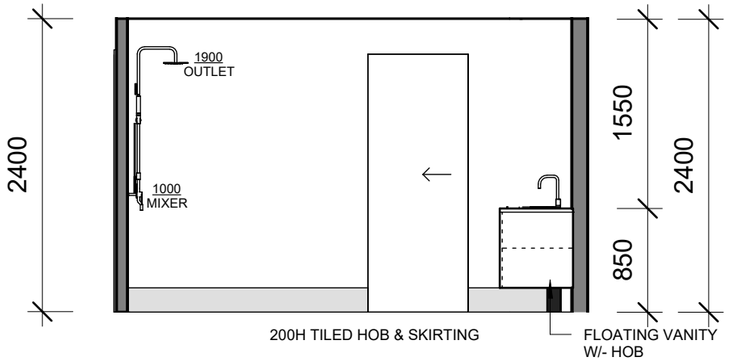
3 ENSUITE 2 - B

1 : 50



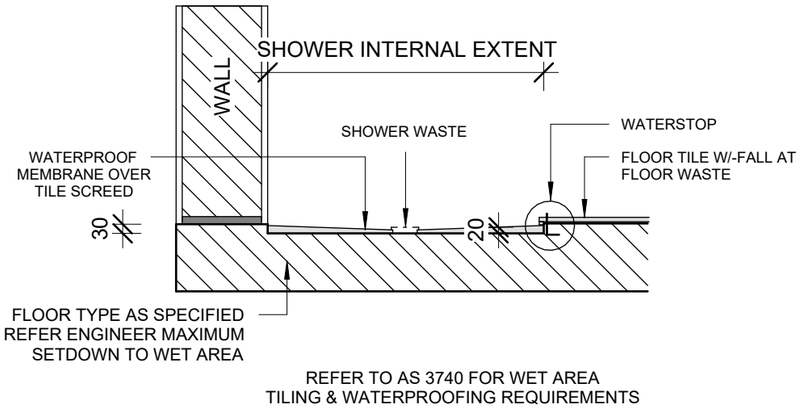
4 ENSUITE 2 - C

1 : 50



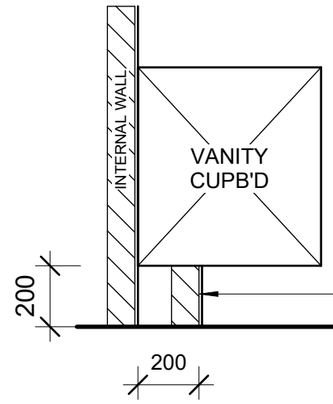
5 ENSUITE 2 - D

1 : 50



SHOWER RECESS SCREED & MEMBRANE DETAIL

1:20



FLOATING VANITY HOB DETAIL

1:20

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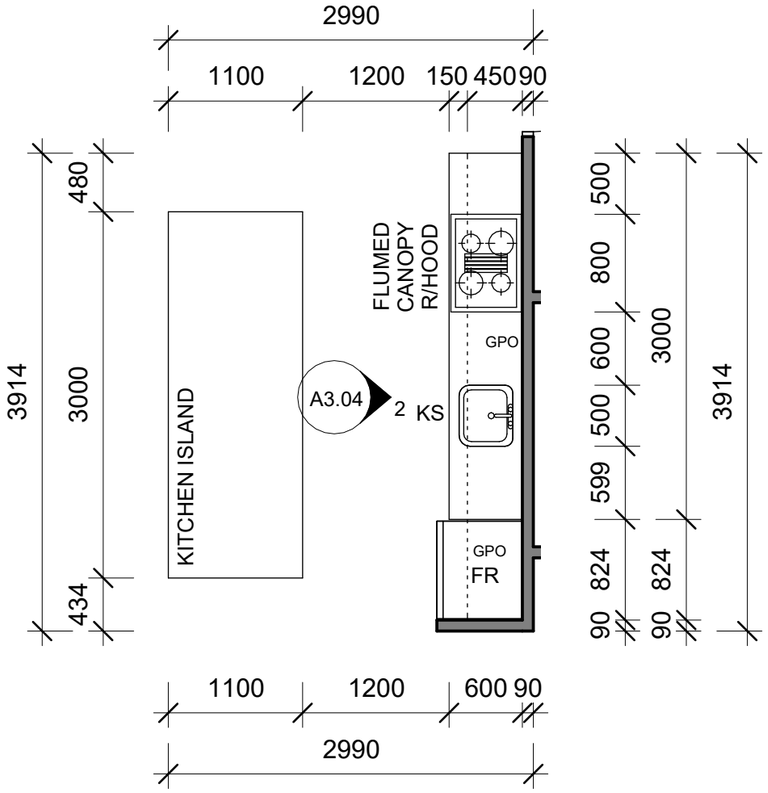
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Project Number:	XXX
Issue Date:	XXXX
Drawn By:	JP

Project: PROPOSED SHED HOME

ENSUITE 2 LAYOUT

A3.03



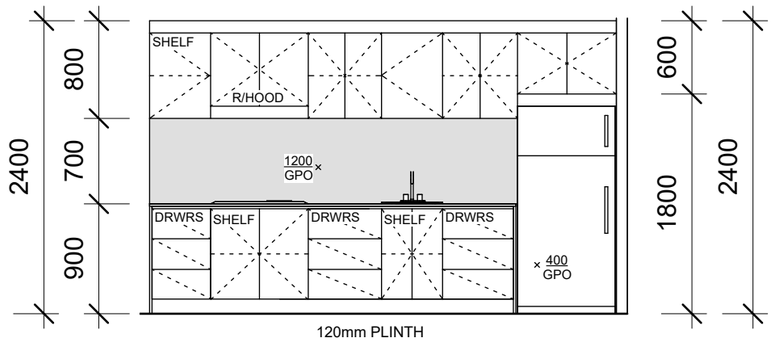
1 KITCHEN LAYOUT

1 : 50

NOTES:
GREY FILL DENOTES
EXTENT OF TILING

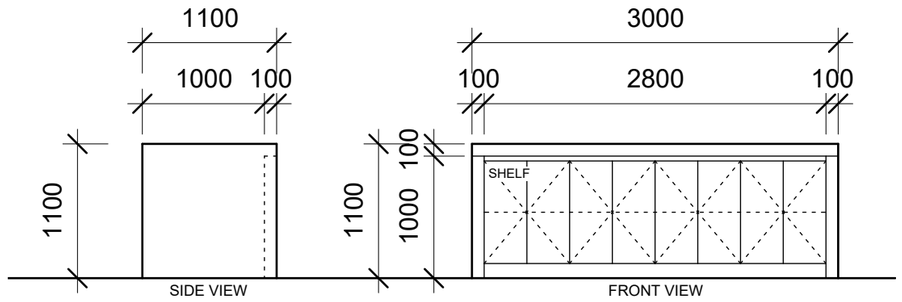
NOTES:
PROVIDE MITRE EDGE TO
TILES WHERE APPLICABLE

NOTES:
20mm ENGINEERED COMPOSITE
STONE TO THE ENSUITE &
BATHROOM BENCHTOPS



2 KITCHEN - D

1 : 50



3 KITCHEN ISLAND DETAIL

1 : 50

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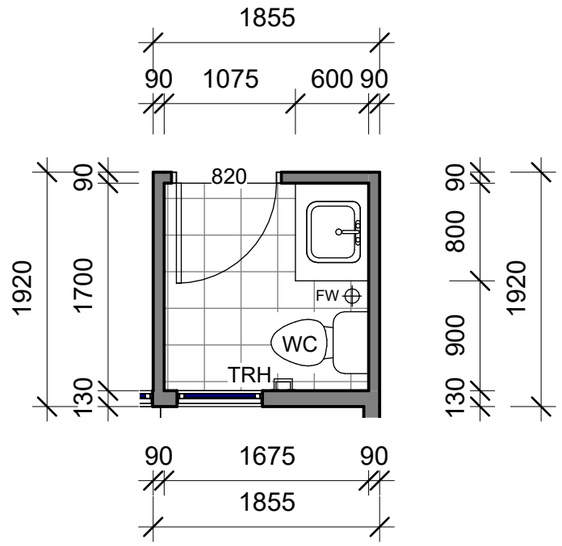
Project Address: XXX

Project Number:	XXX
Issue Date:	XXXX
Drawn By:	JP

Project: PROPOSED SHED HOME

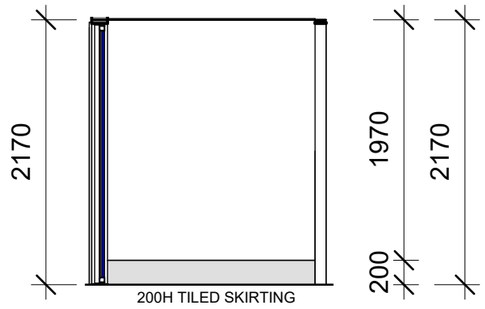
KITCHEN LAYOUT

A3.04



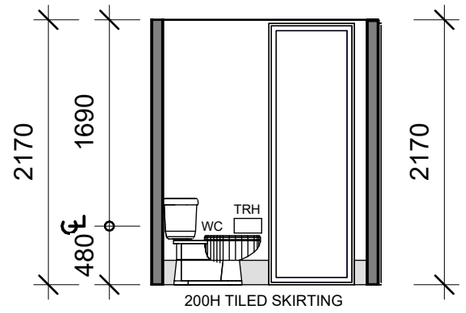
1 POWDER ROOM LAYOUT

1 : 50



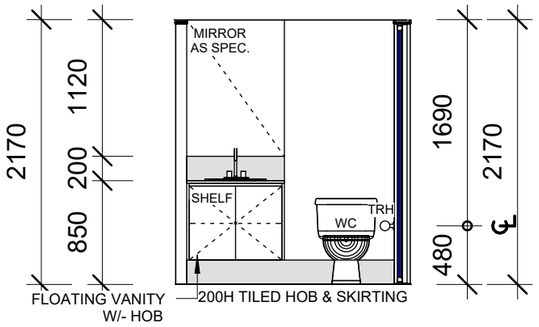
2 POWDER ROOM - A

1 : 50



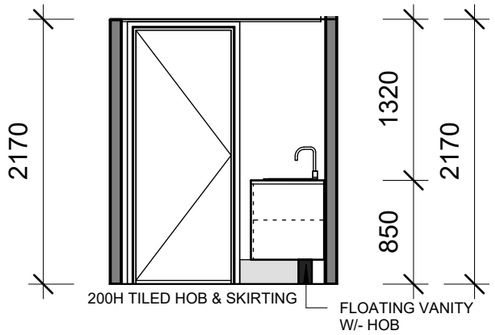
3 POWDER ROOM - B

1 : 50



4 POWDER ROOM - C

1 : 50



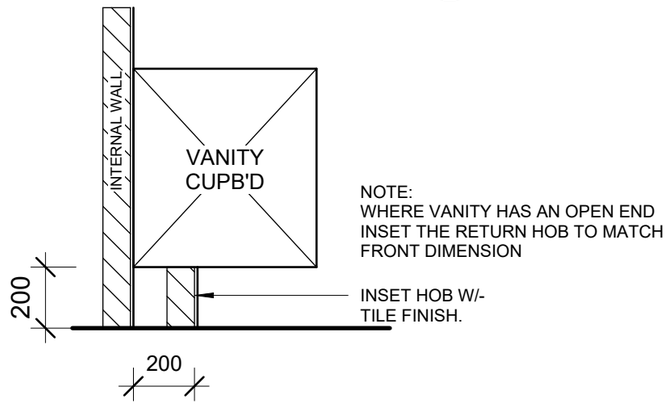
5 POWDER ROOM - D

1 : 50

NOTES:
GREY FILL DENOTES
EXTENT OF TILING

NOTES:
PROVIDE MITRE EDGE TO
TILES WHERE APPLICABLE

NOTES:
20mm ENGINEERED COMPOSITE
STONE TO THE ENSUITE &
BATHROOM BENCHTOPS



FLOATING VANITY HOB DETAIL

1:20

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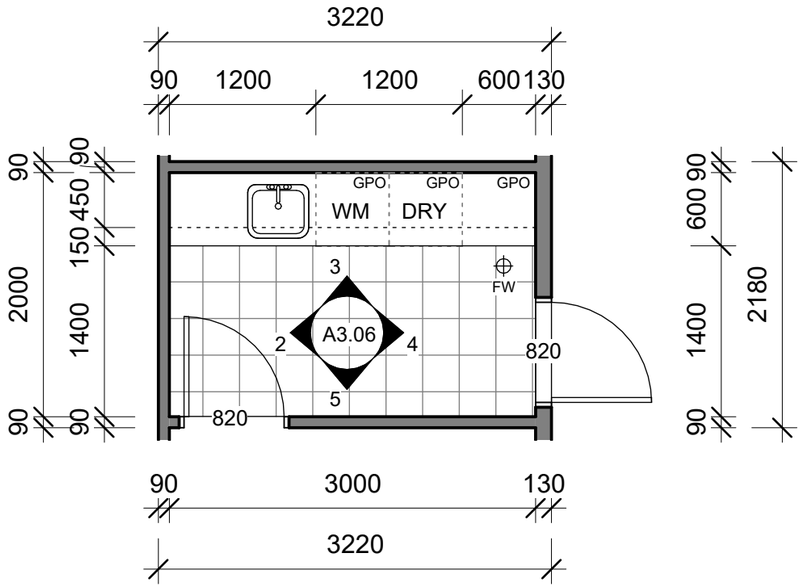
Issue Date: XXXX

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POWDER ROOM LAYOUT

A3.05



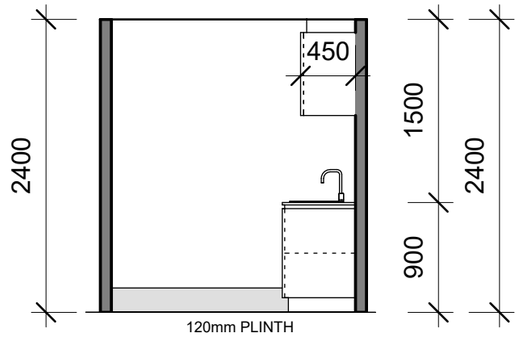
1 LAUNDRY ROOM LAYOUT

1 : 50

NOTES:
GREY FILL DENOTES
EXTENT OF TILING

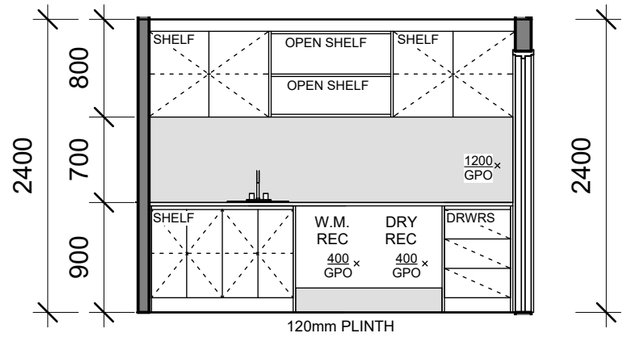
NOTES:
PROVIDE MITRE EDGE TO
TILES WHERE APPLICABLE

NOTES:
20mm ENGINEERED COMPOSITE STONE
TO THE ENSUITE & BATHROOM BENCHTOPS



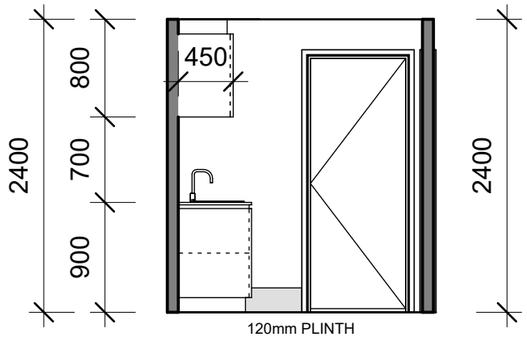
2 LAUNDRY ROOM - A

1 : 50



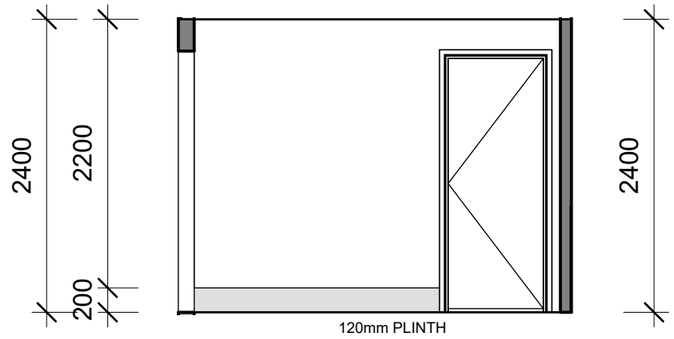
3 LAUNDRY ROOM - B

1 : 50



4 LAUNDRY ROOM - C

1 : 50



5 LAUNDRY ROOM - D

1 : 50

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Project Number: XXX

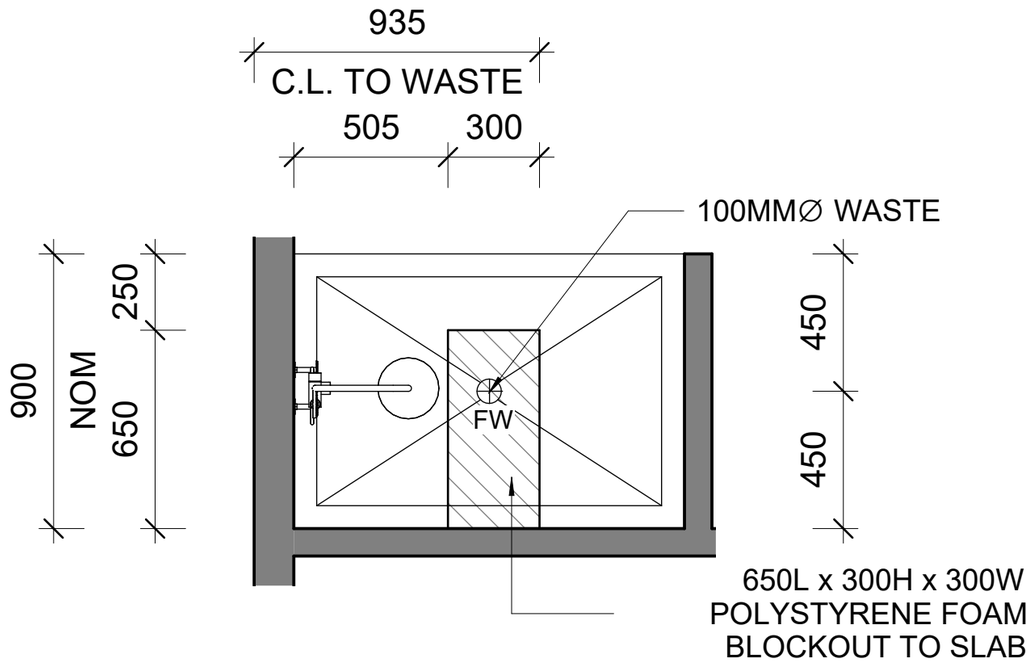
Issue Date: XXXX

Drawn By: JP

Project: PROPOSED SHED HOME

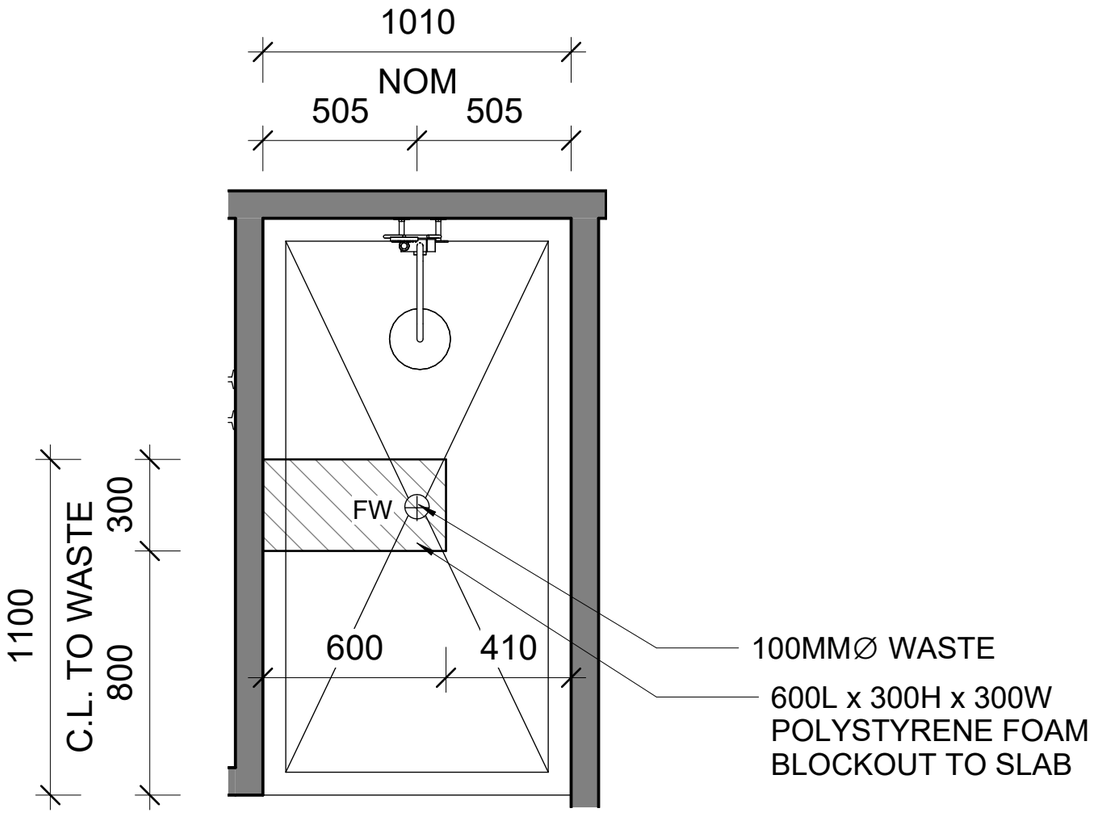
LAUNDRY ROOM LAYOUT

A3.06



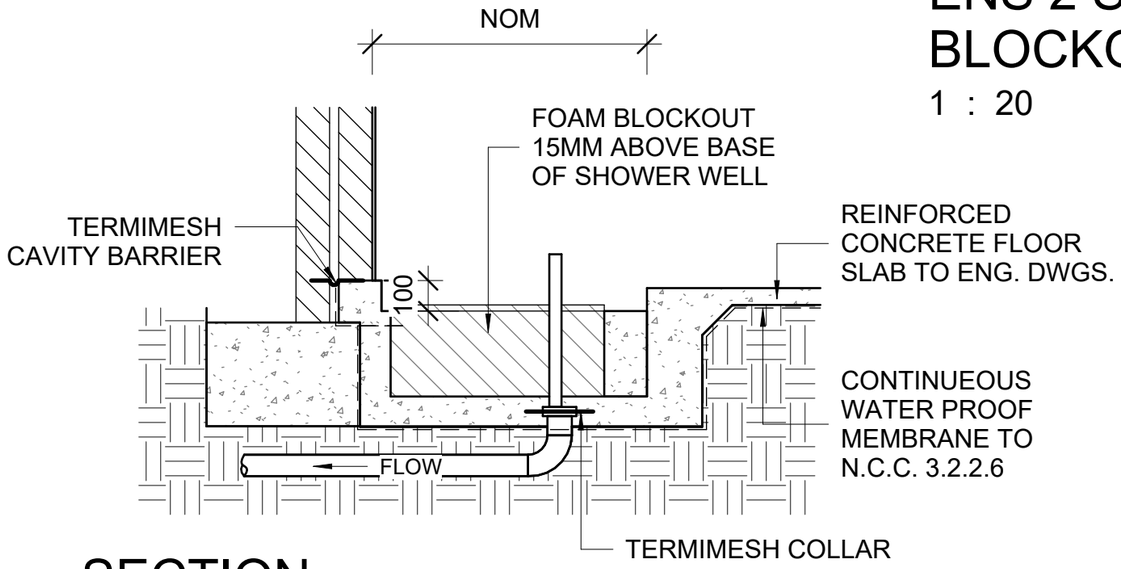
ENS 1 SHOWER WASTE BLOCKOUT DETAIL PLAN

1 : 20



ENS 2 SHOWER WASTE BLOCKOUT DETAIL PLAN

1 : 20



SECTION

1 : 20

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Client: XXXX

Project Address: XXX

Project Number: XXX

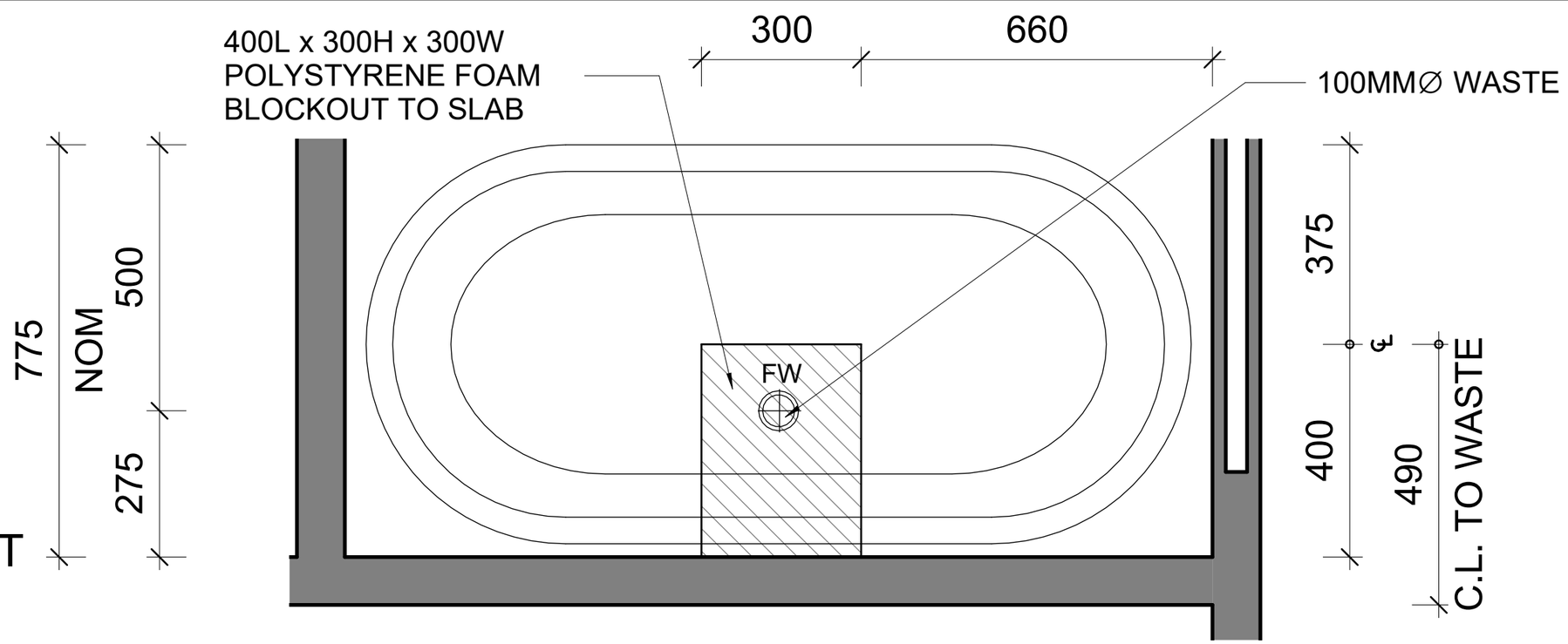
Issue Date: XXXX

Drawn By: JP

Project: PROPOSED SHED HOME

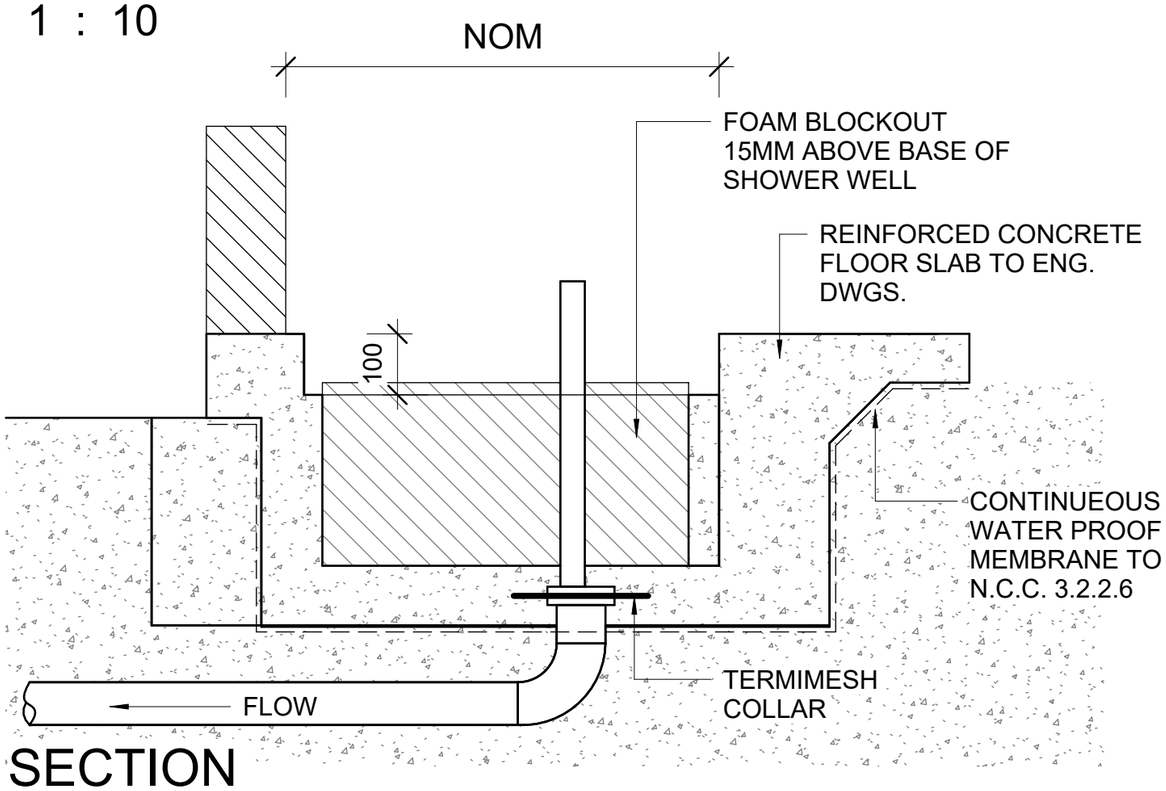
SHOWER WASTE BLOCKOUT DETAIL

A4.01



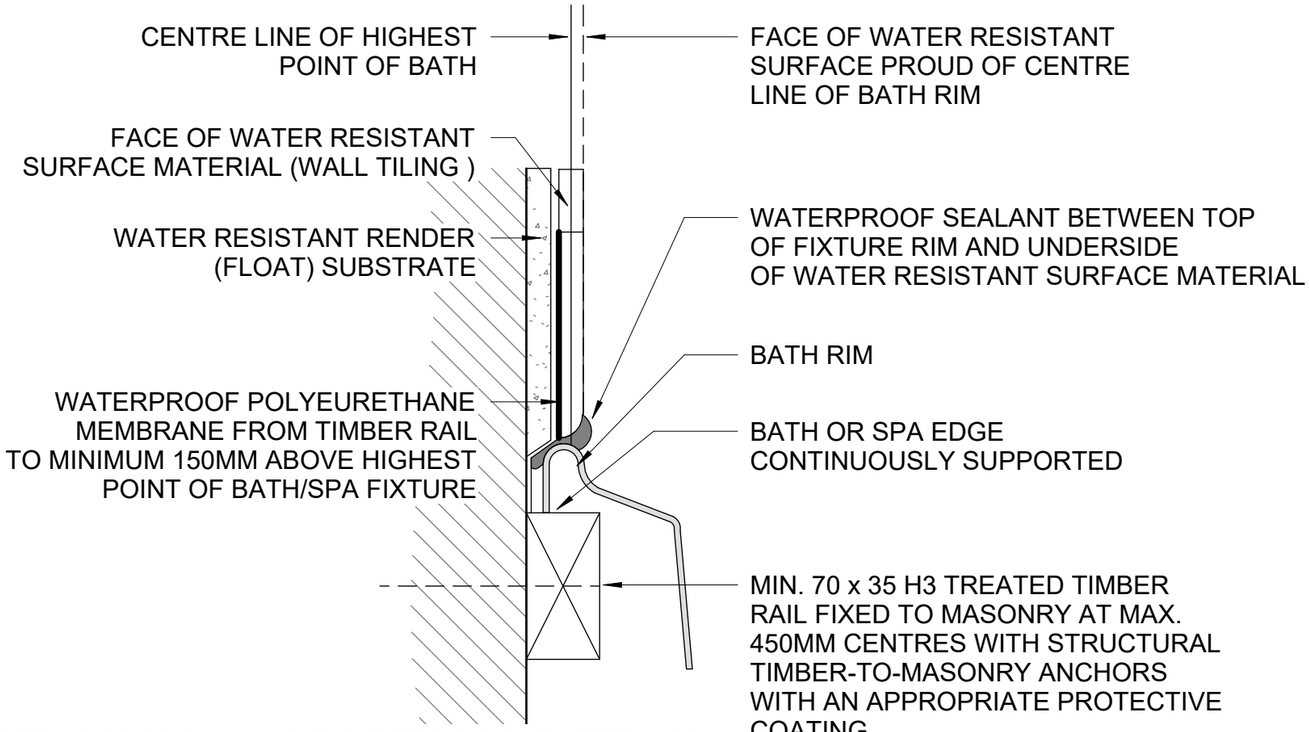
BATH WASTE BLOCKOUT DETAIL PLAN

1 : 10



SECTION

1 : 10



BATH WALL JUNCTION DETAIL

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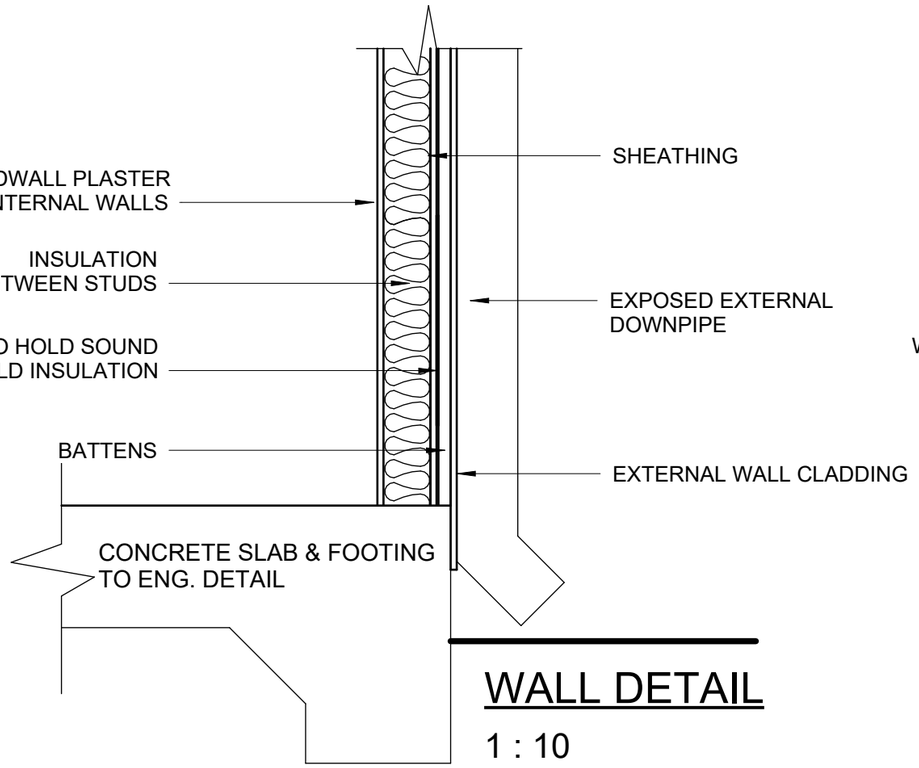
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Project Number:	XXX
Issue Date:	XXXX
Drawn By:	JP

Project: PROPOSED SHED HOME

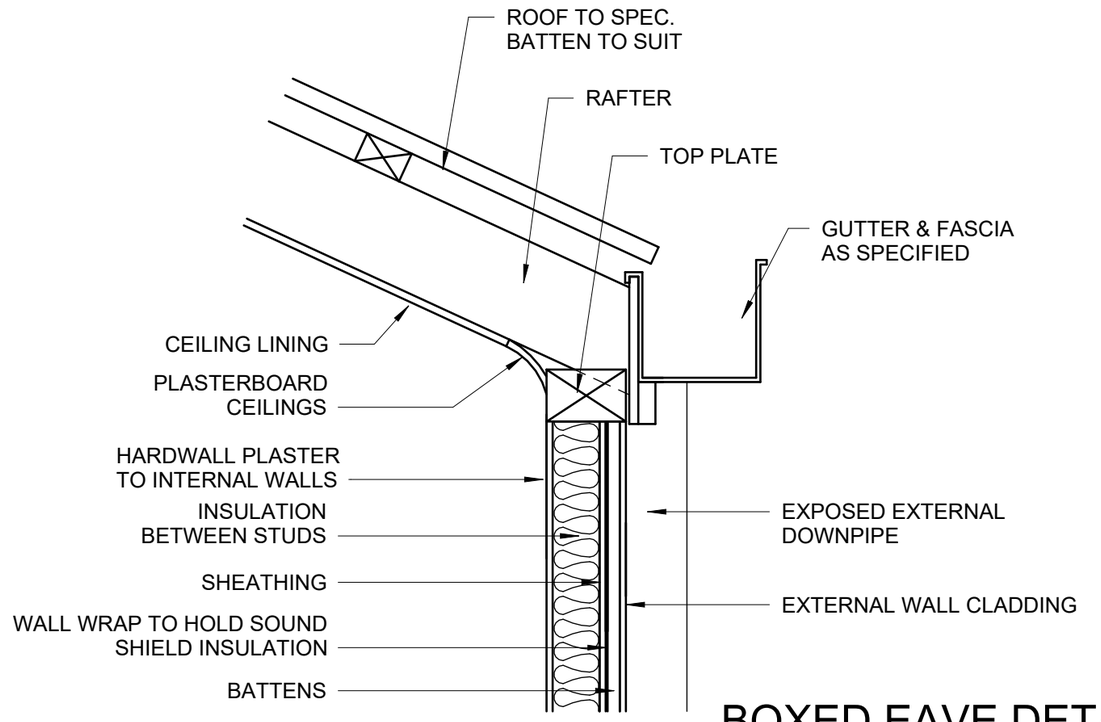
BATH WASTE BLOCKOUT DETAIL

A4.02



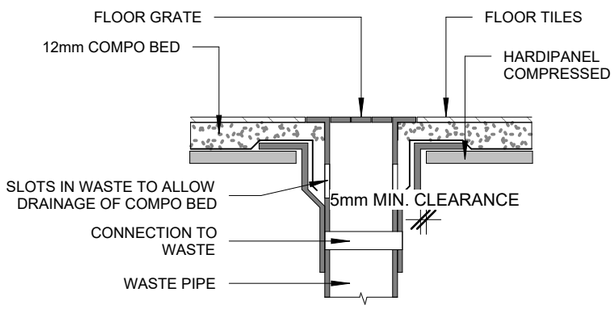
WALL DETAIL

1 : 10



BOXED EAVE DETAIL (TYPICAL)

1 : 10



FLOOR WASTE DETAIL

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DETAILS

A4.03