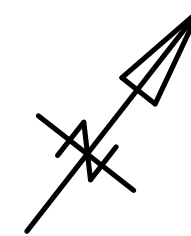


LOT 168 ON SP 255894
PARISH OF BURPENGARY
COUNTY OF STANLEY
AREA = 551 m2

SOIL AND SULLAGE DRAINAGE TO COUNCIL SEWER
AS PER COUNCIL REQUIREMENTS
STORMWATER TO STREET



1:200



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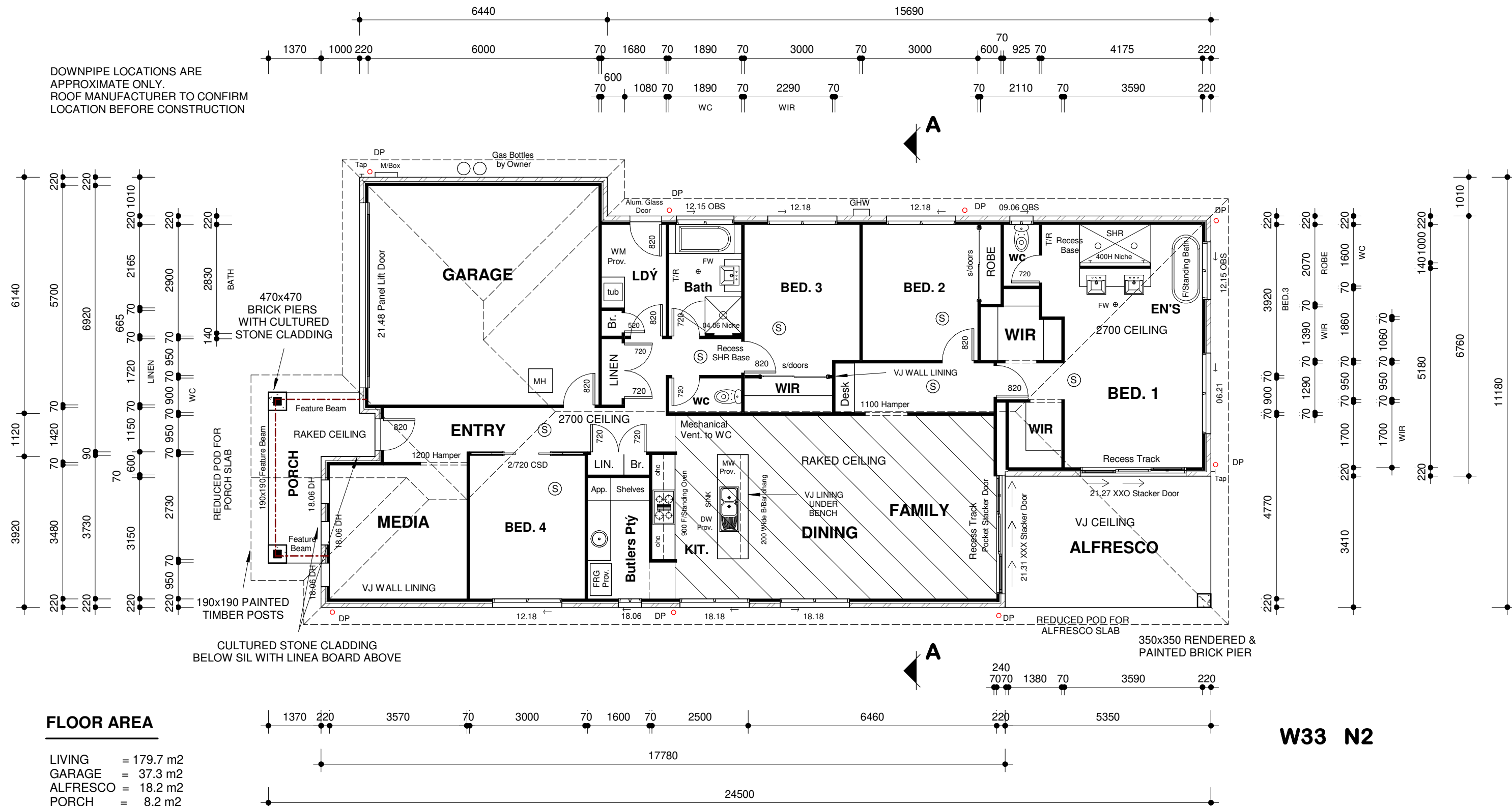
glenn@gbbuildingdesign.com.au

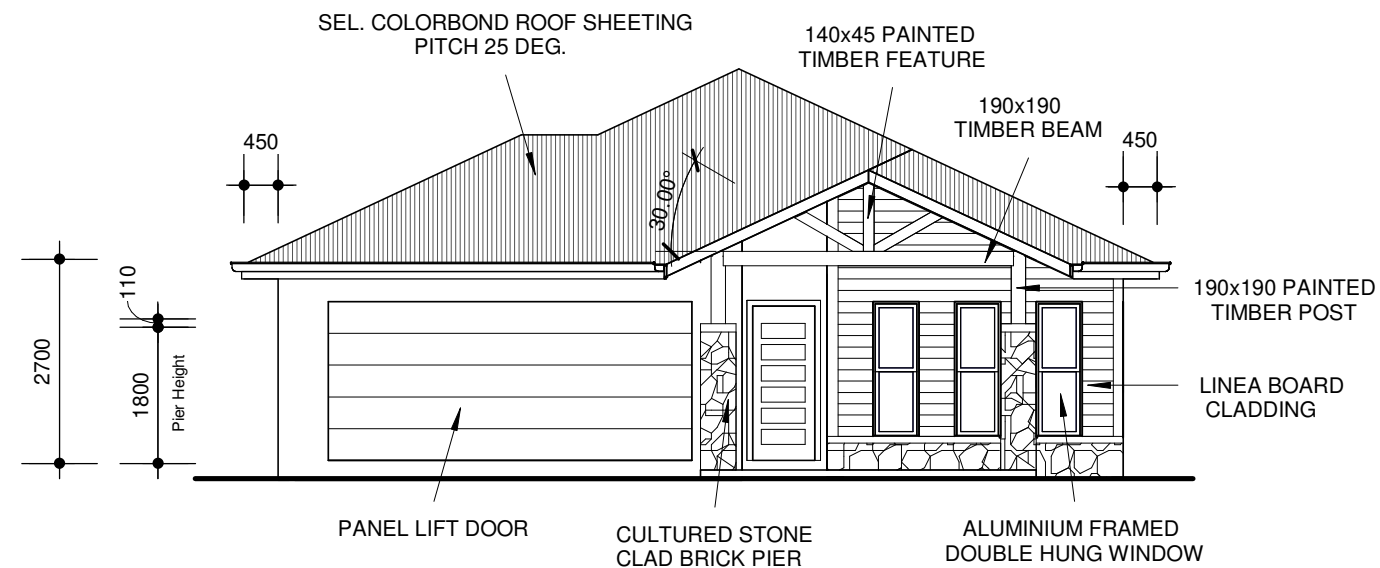
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20/650
DATE: JULY 2021

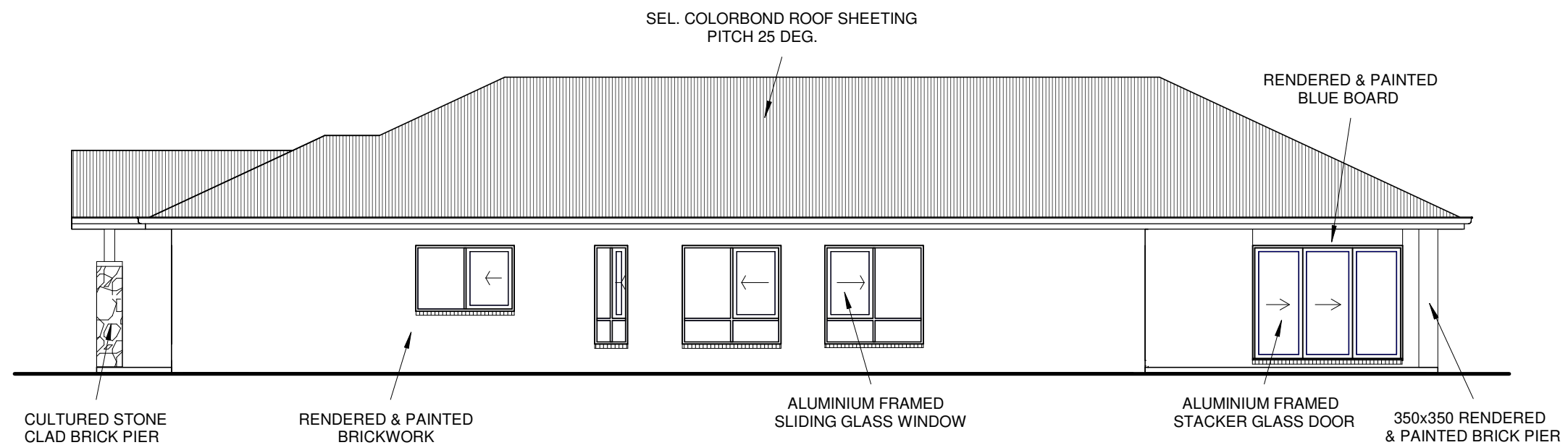
DOWNPIPE LOCATIONS ARE
APPROXIMATE ONLY.
ROOF MANUFACTURER TO CONFIRM
LOCATION BEFORE CONSTRUCTION





FRONT ELEVATION

1:100



SIDE ELEVATION

1:100

PROPOSED DWELLING

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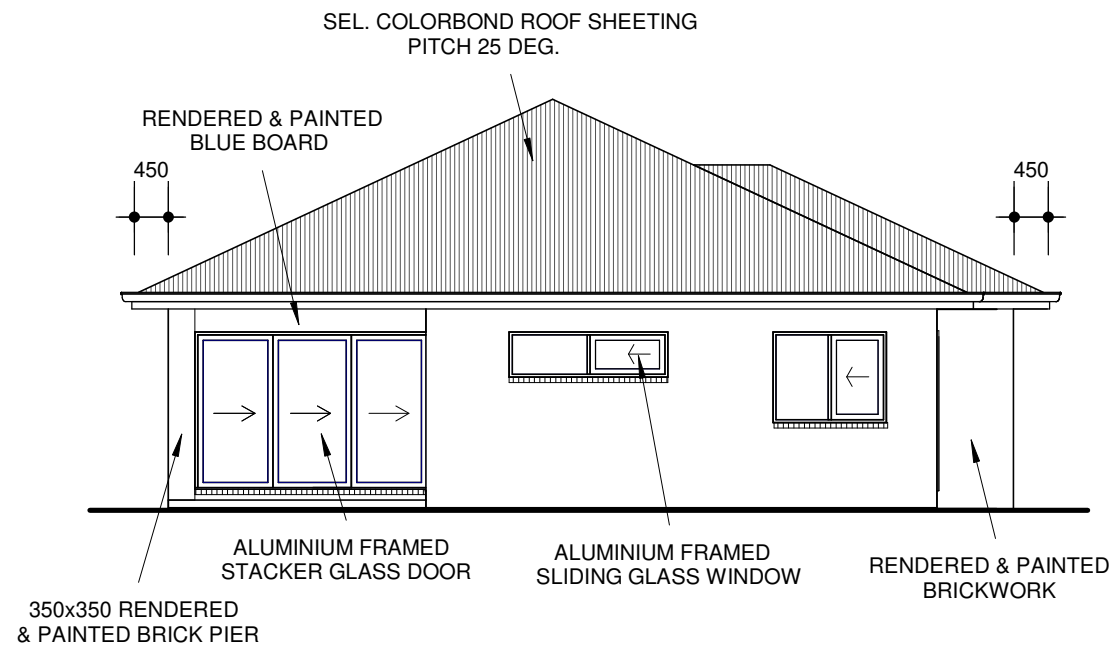
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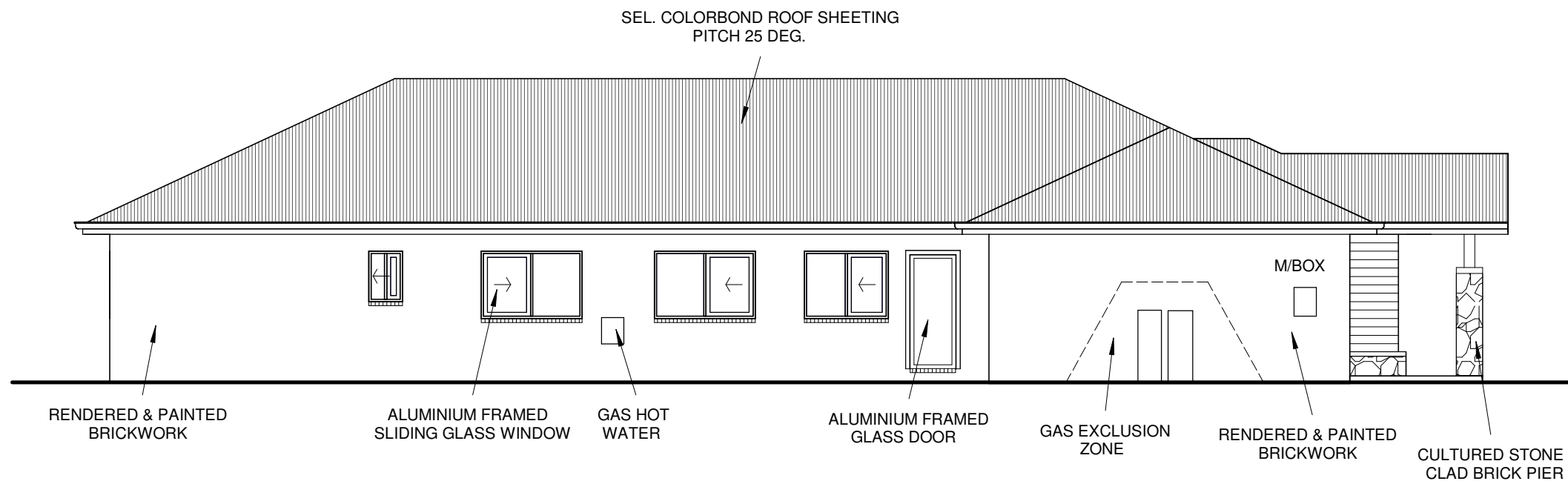
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REAR ELEVATION

1:100



SIDE ELEVATION

1:100

PROPOSED DWELLING

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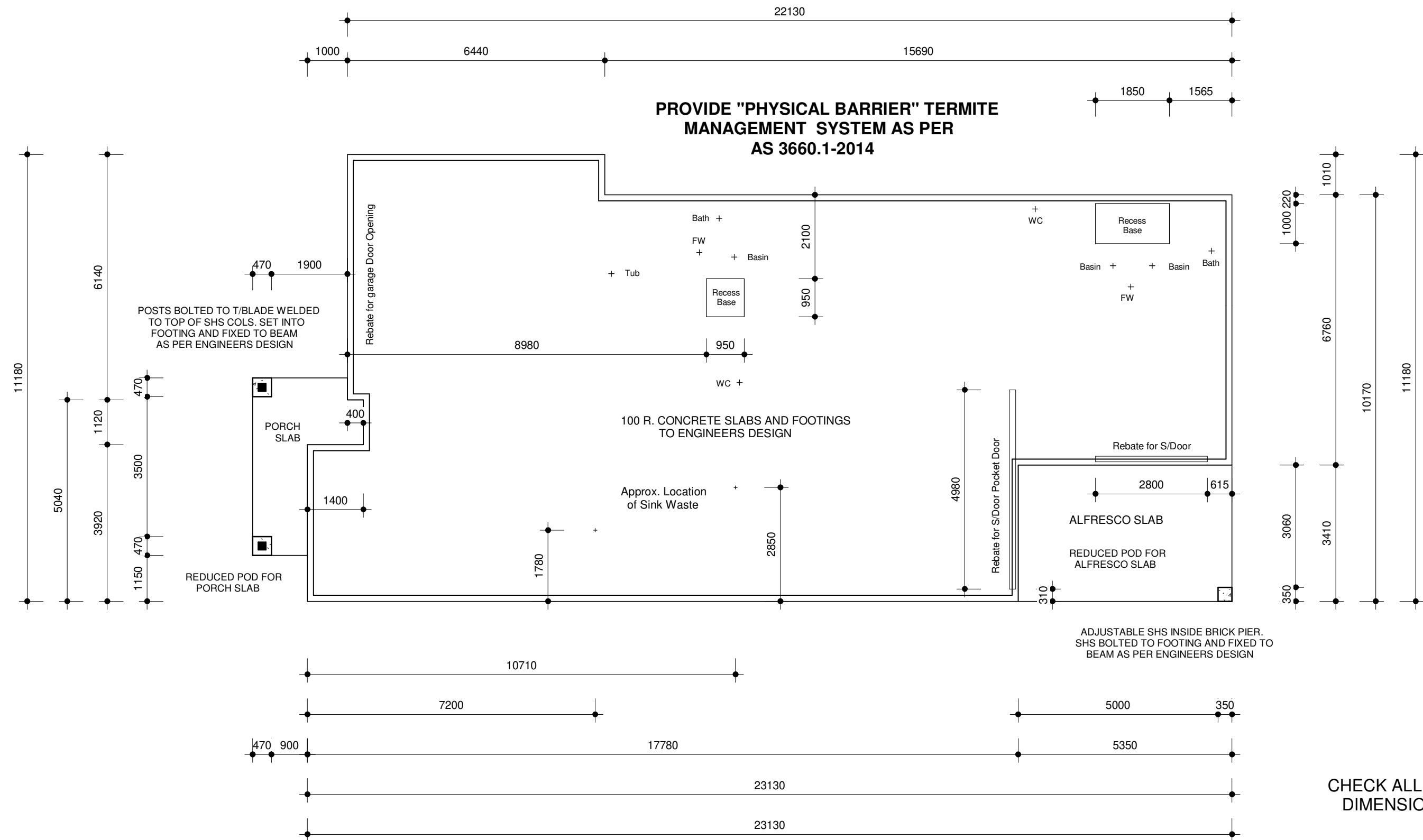
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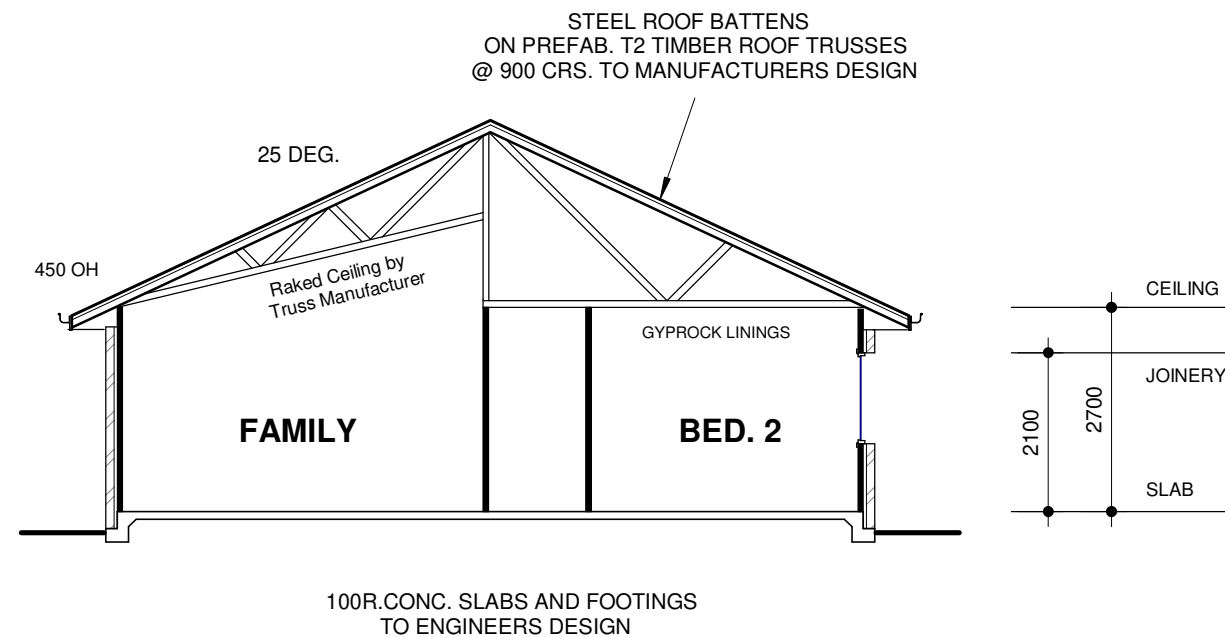
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SECTION A-A

W33 N2

1:100

CONSTRUCTION NOTES

ALL WRITTEN DIMENSIONS TO TAKE PRECEDANCE OVER SCALE.
ALL LEVELS AND DIMENSIONS TO BE CHECKED ON SITE BEFORE
WORK BEGINS.
ALL TIMBER TO BE PINE T2 MGP10, MGP12, SMART LVL 15
OR HYNEBEAM 17C.
ALL CONSTRUCTION METHODS TO COMPLY WITH AS 1684.2 & NCC 2019.

WALL FRAMING

WALL FRAMING AS PER FRAME
MANUFACTURERS DESIGN

TIE DOWN

STEEL ROOF BATTENS TO TRUSSES
AS PER ROOF MANUFACTURERS DESIGN

ROOF TRUSSES TO TOP PLATES
AS PER FRAME MANUFACTURERS DESIGN

TOP PLATES TO CONCRETE SLAB
M12 RODS IN CORNERS, BESIDE OPENINGS
AND MAX 1800 CRS ELSEWHERE.

PROPOSED DWELLING

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SIDE WALL PRESSURE = 0.73 kPa
SIDE WALL RACKING FORCE = 66.8 kN
END WALL PRESSURE = 0.77 kPa
END WALL RACKING FORCE = 24.4 kN

W33 N2

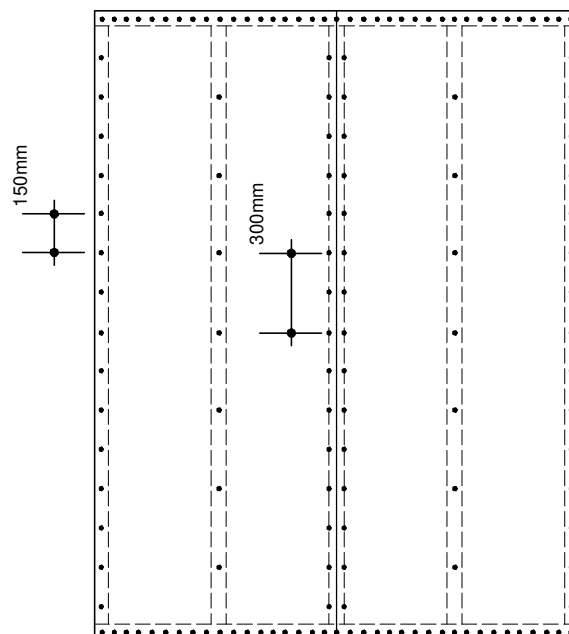
A line drawing of a single-story house with a gabled roof. The front facade features a large porch supported by four columns, with a set of double doors and a window. To the right, there is a smaller side porch with a single window. The roof is hatched with diagonal lines.

$0.6 P - 1.2 P$ PLYWOOD BRACING = 6.0 kN/m
 A ADDITIONAL BRACING NOT USED IN CALCULATIONS
 NOMINAL BRACING = 0.75 kN/m

F8 PLYWOOD SHEETS - 7mm THICK

F11	"	"	- 6mm	"
F14	"	"	- 4mm	"
F27	"	"	- 4 mm	"

50mm

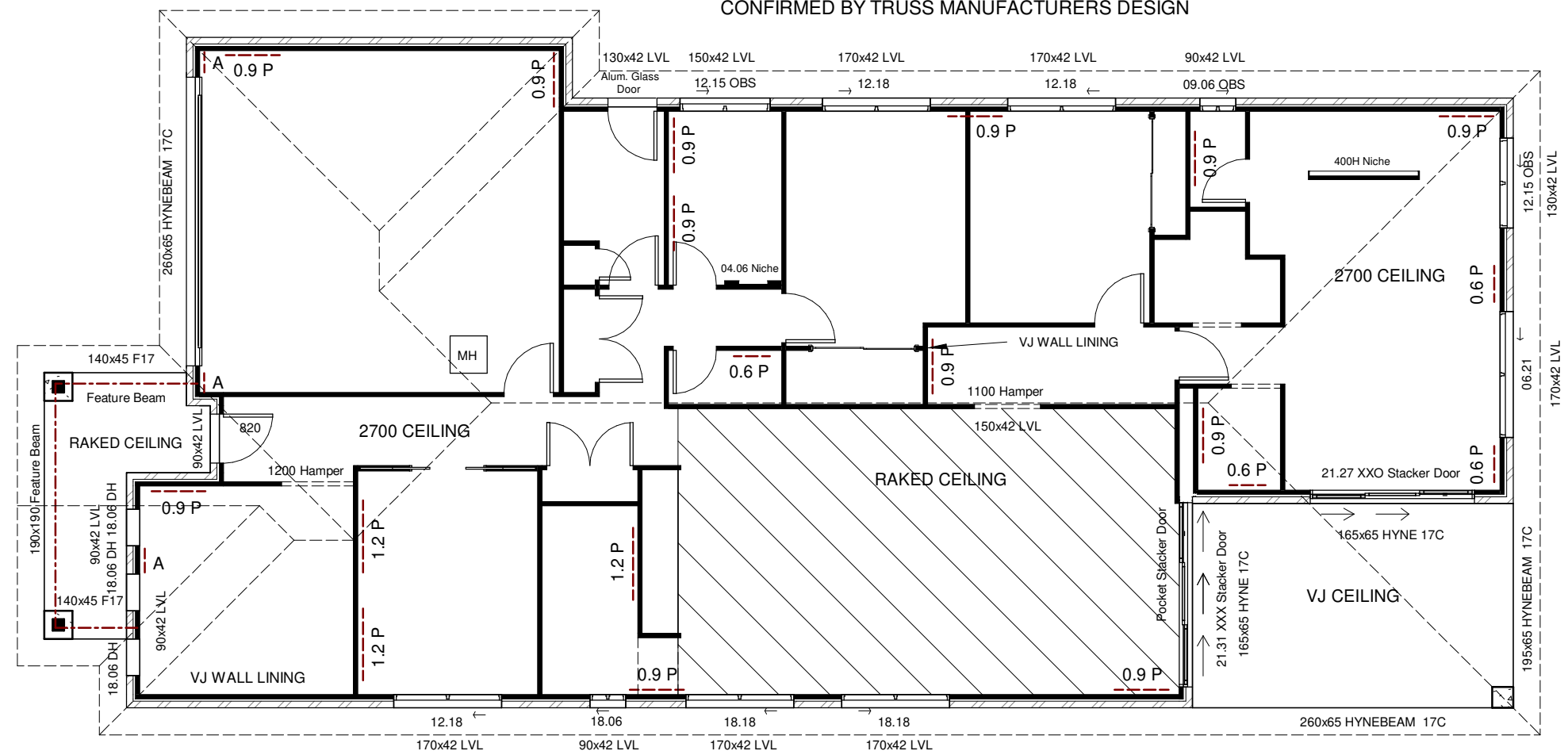


PLYWOOD BRACING

SIDE WALL

END WALL

GIRDER TRUSS POSITIONS AND LINTEL SIZES TO BE
CONFIRMED BY TRUSS MANUFACTURERS DESIGN



**SHEETED ONE
SIDE = 6 kN/m**

BRACING REQUIRED = 24.4 kN
BRACING ACHIEVED = 39.6 kN
PLYWOOD BRACING = 39.6 kN

BRACING REQUIRED = 66.8 kN
BRACING ACHIEVED = 75.4 kN

PLYWOOD BRACING = 61.2 kN
NOMINAL BRACING = 14.2 kN

BRACING & LINTEL PLAN



PROPOSED DWELLING

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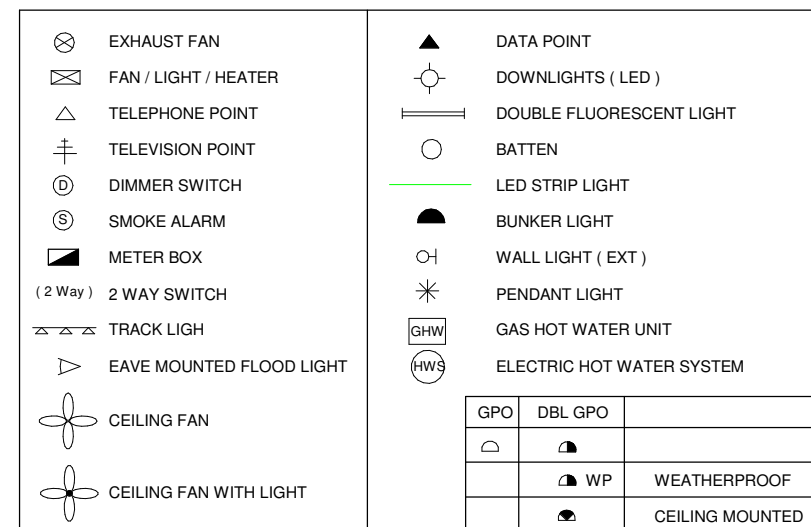
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MOB: 0438 865 870 QBCC 15240890

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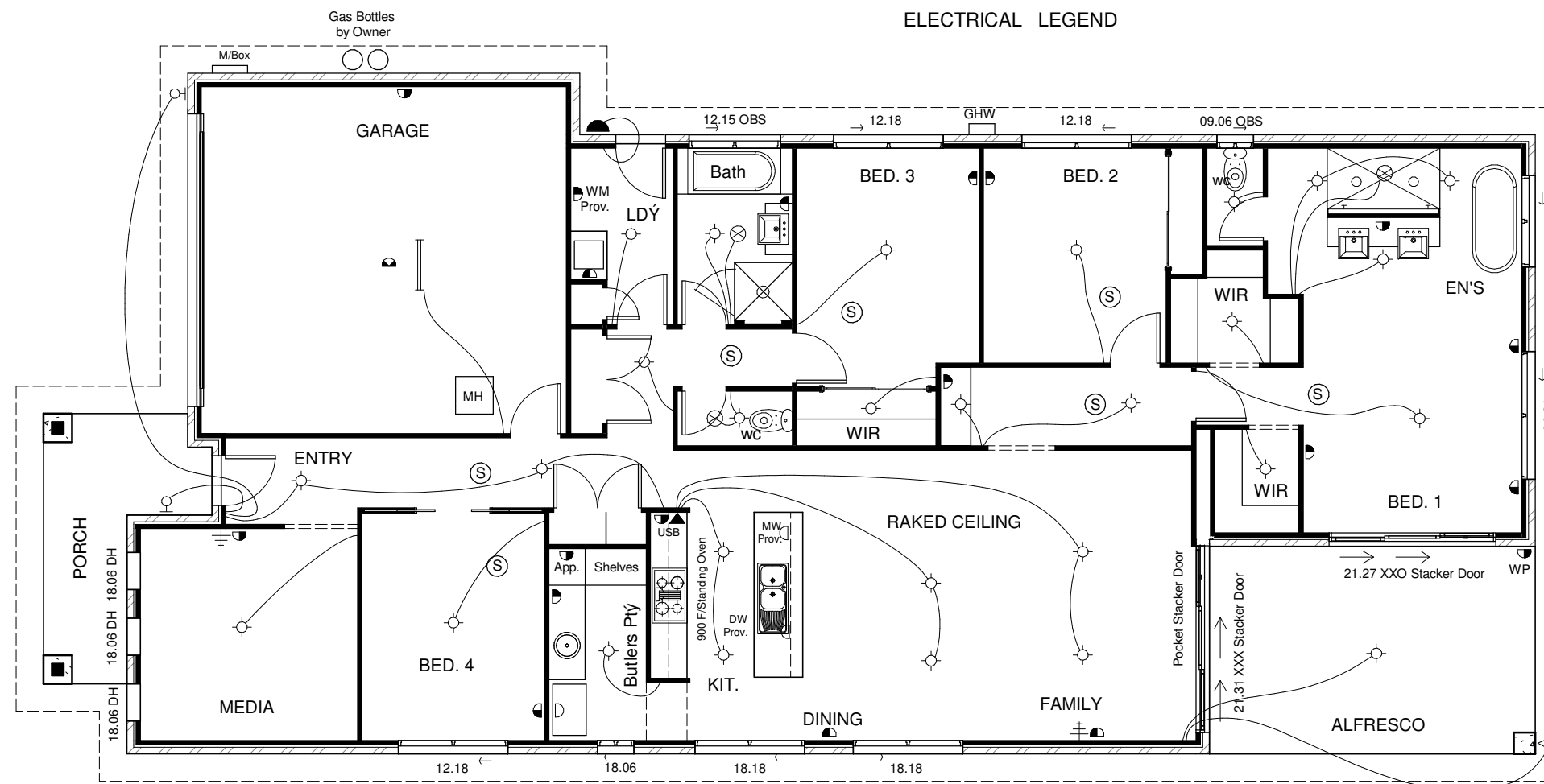
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ELECTRICAL LEGEND



ELECTRICAL PLAN

1:100

PROPOSED DWELLING

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