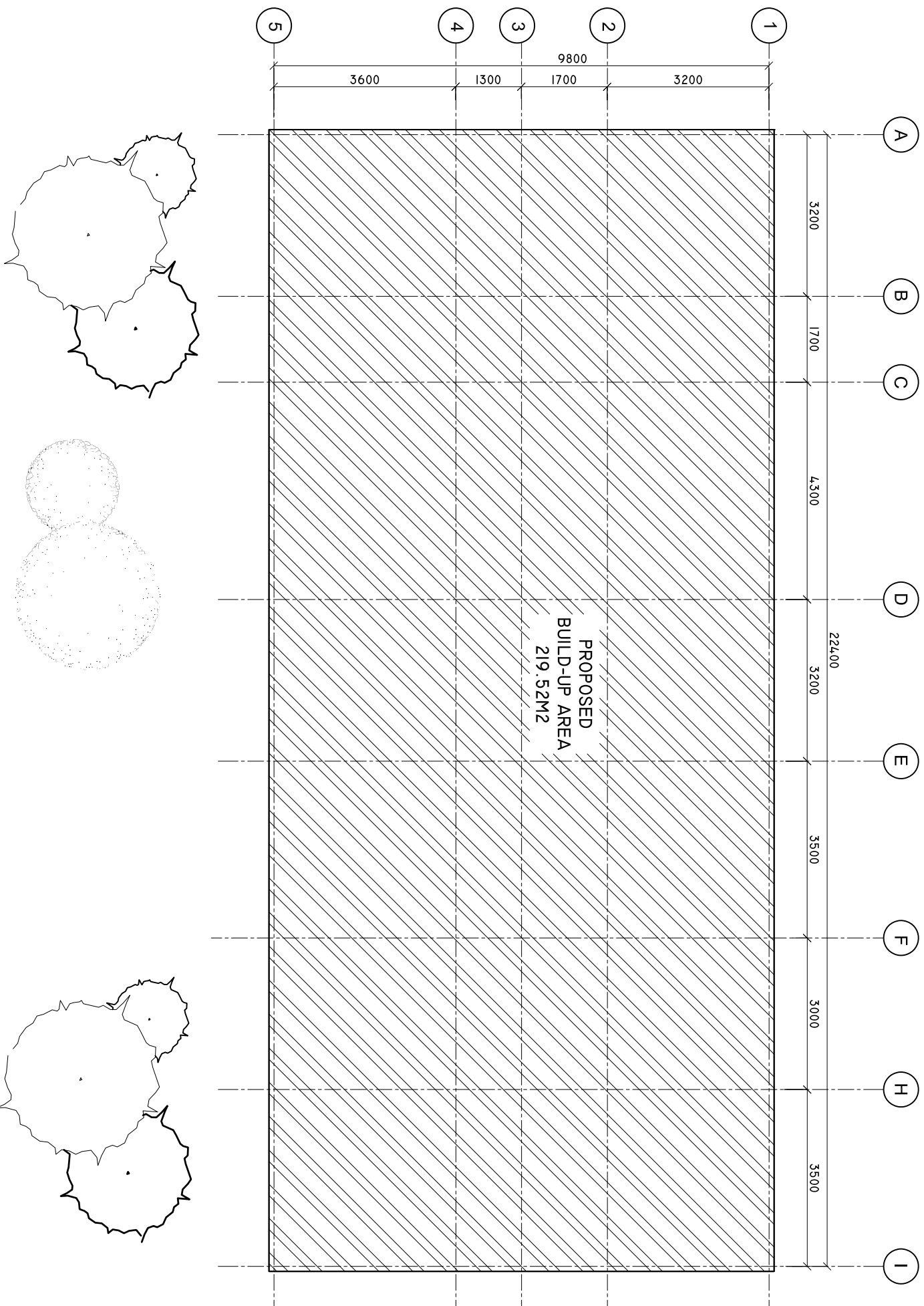
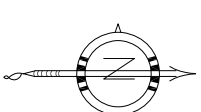


SITE PLAN

SCALE: 1 : 100



SHEET CONTENTS :

REVISION NOTES:
REVISED ON APRIL 2021.

PROJECT:
CONSTRUCTION OF
OFFICE AND SERVICE
BLOCK

CLIENT:
MINISTRY OF HEALTH

LOCATION:
DIFFERENT ISLANDS

CONTENTS: AS GIVEN
PROJECT MANAGER:

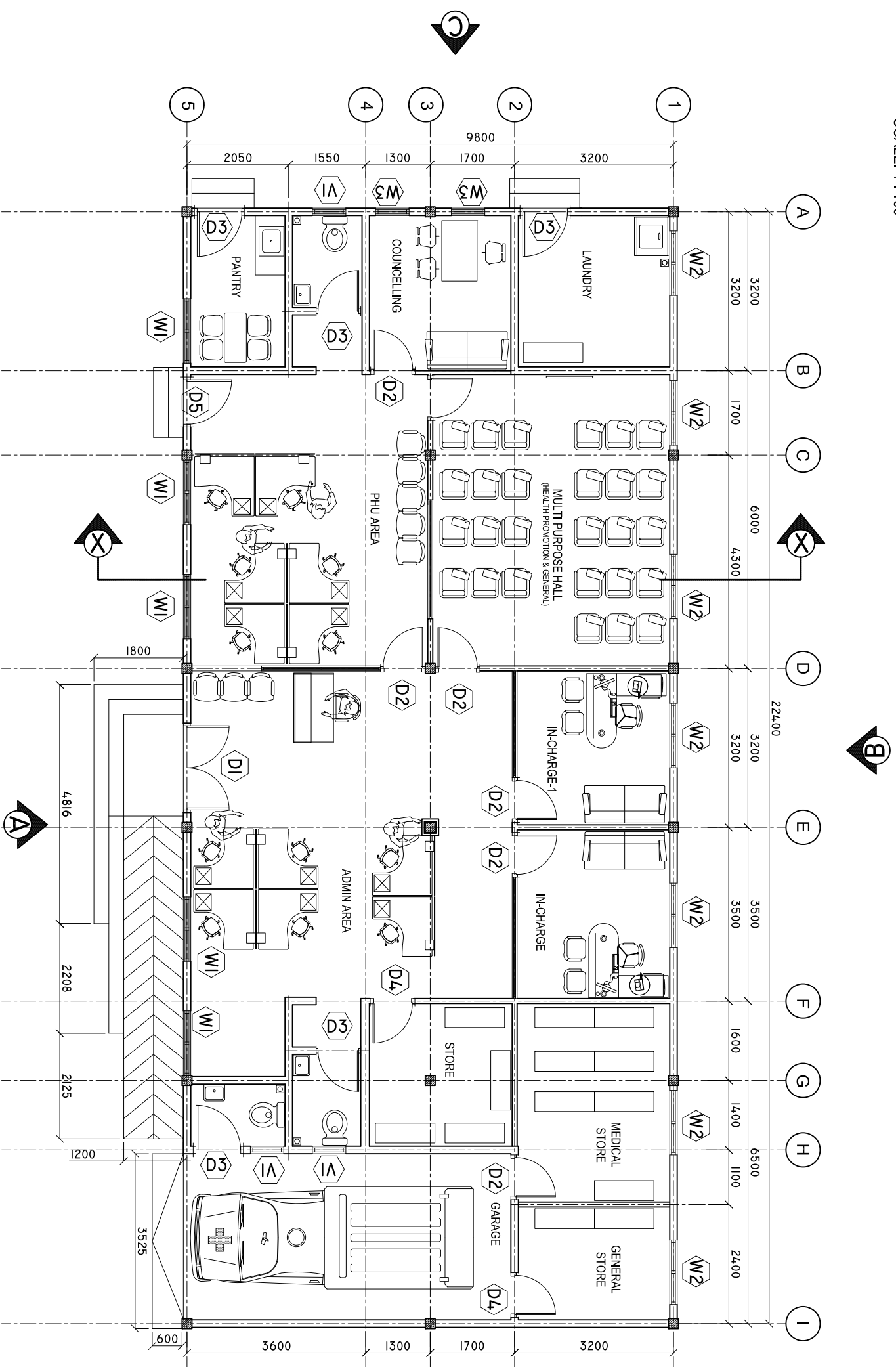
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CIV/STR. ENGINEER: ISMAIL
SURVEYED BY: -
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DATE : APRIL 2021
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FLOOR PLAN

SCALE: 1 : 100



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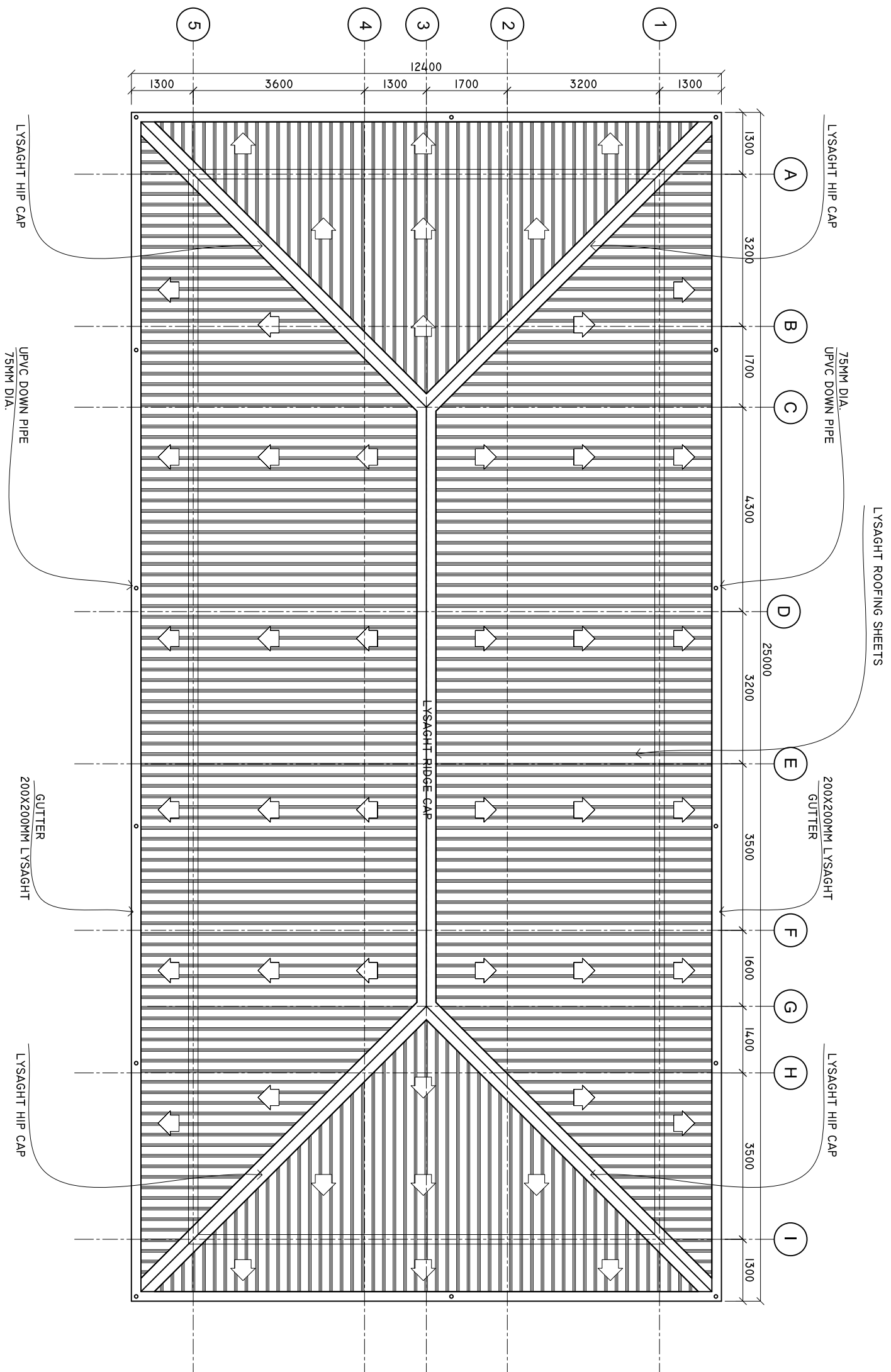
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ROOF PLAN

SCALE: 1 : 100



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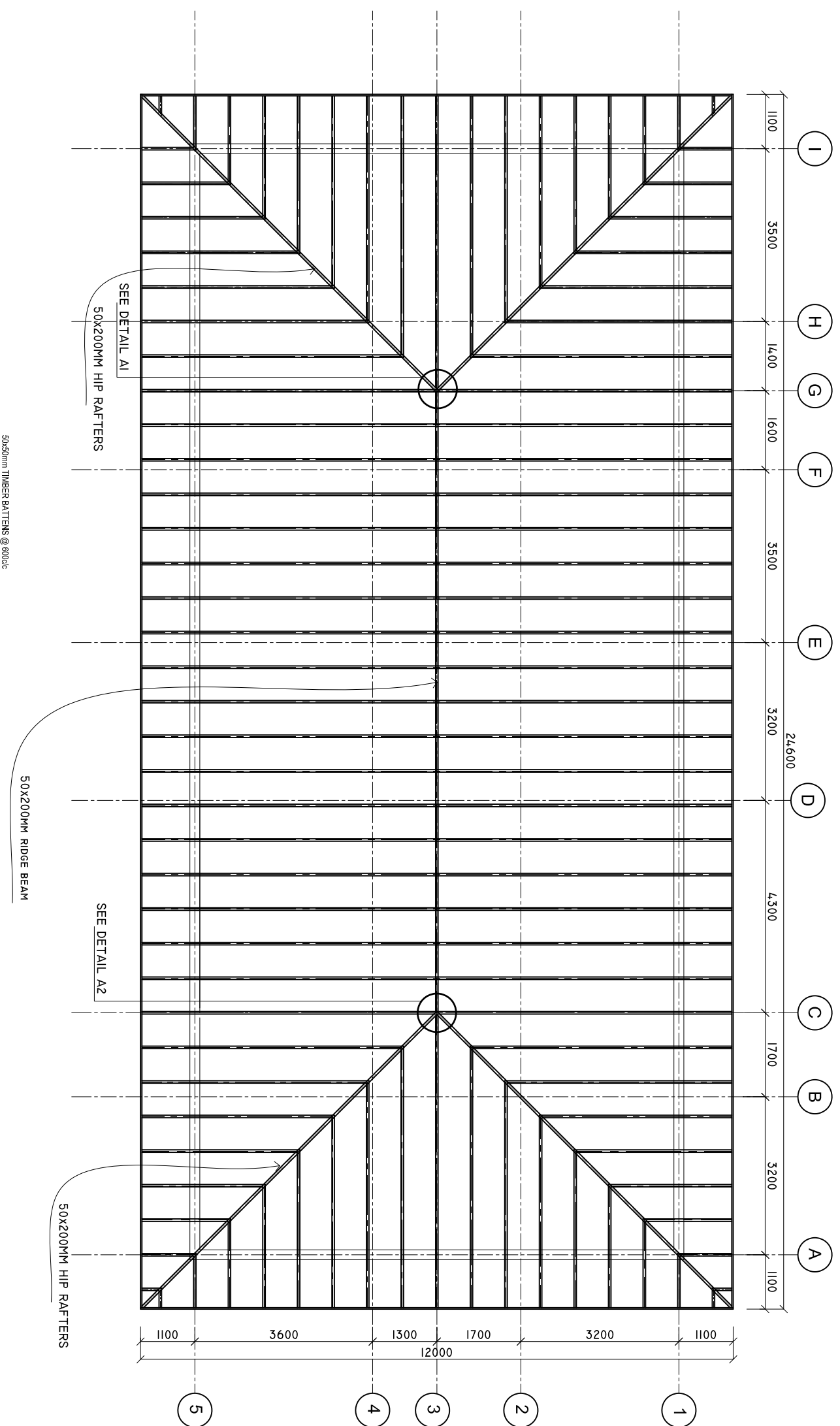
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ROOF FRAMING PLAN

SCALE: 1 : 100



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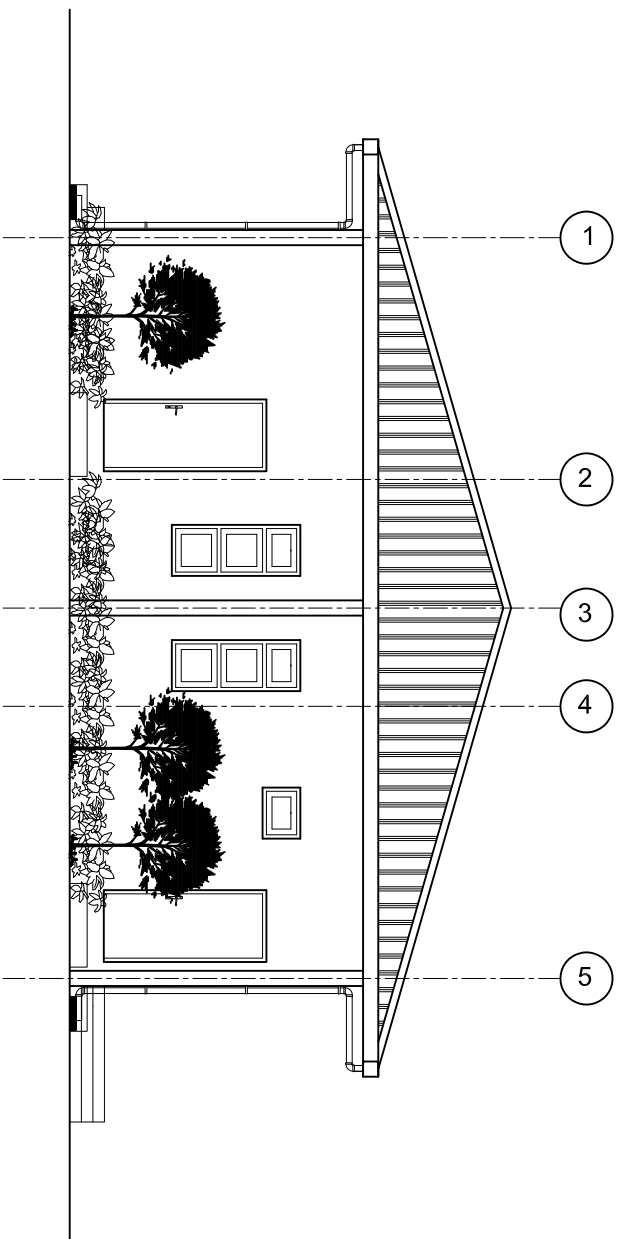
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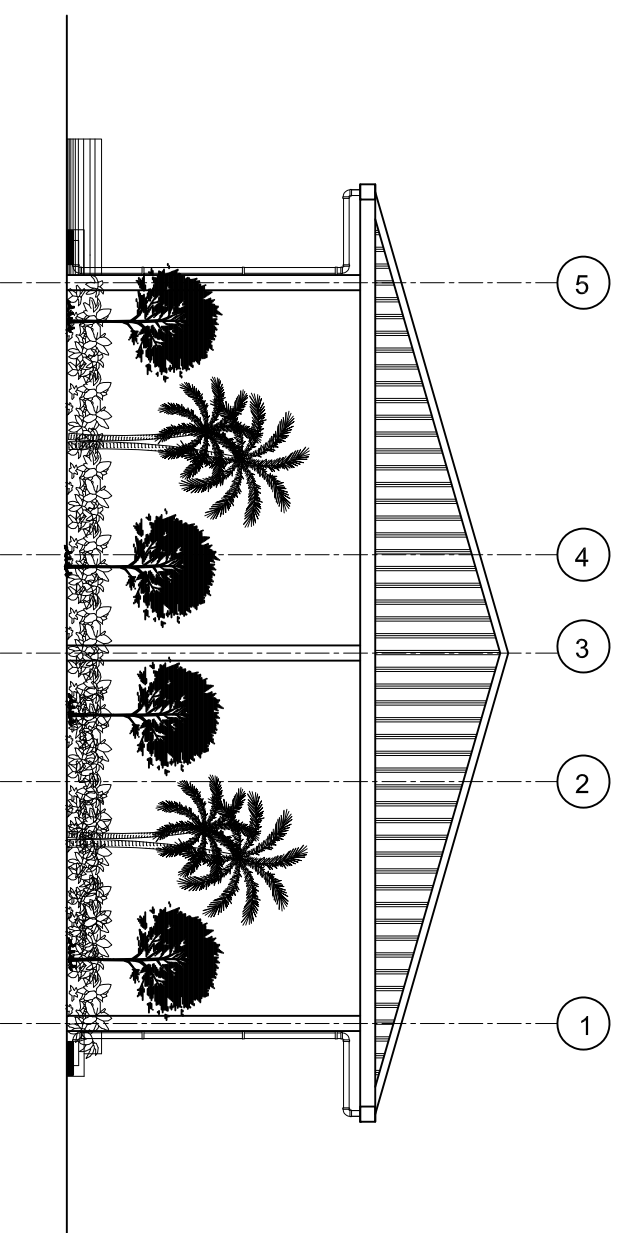
ELEVATION 'C'

SCALE: 1 : 100



ELEVATION 'D'

SCALE: 1 : 100



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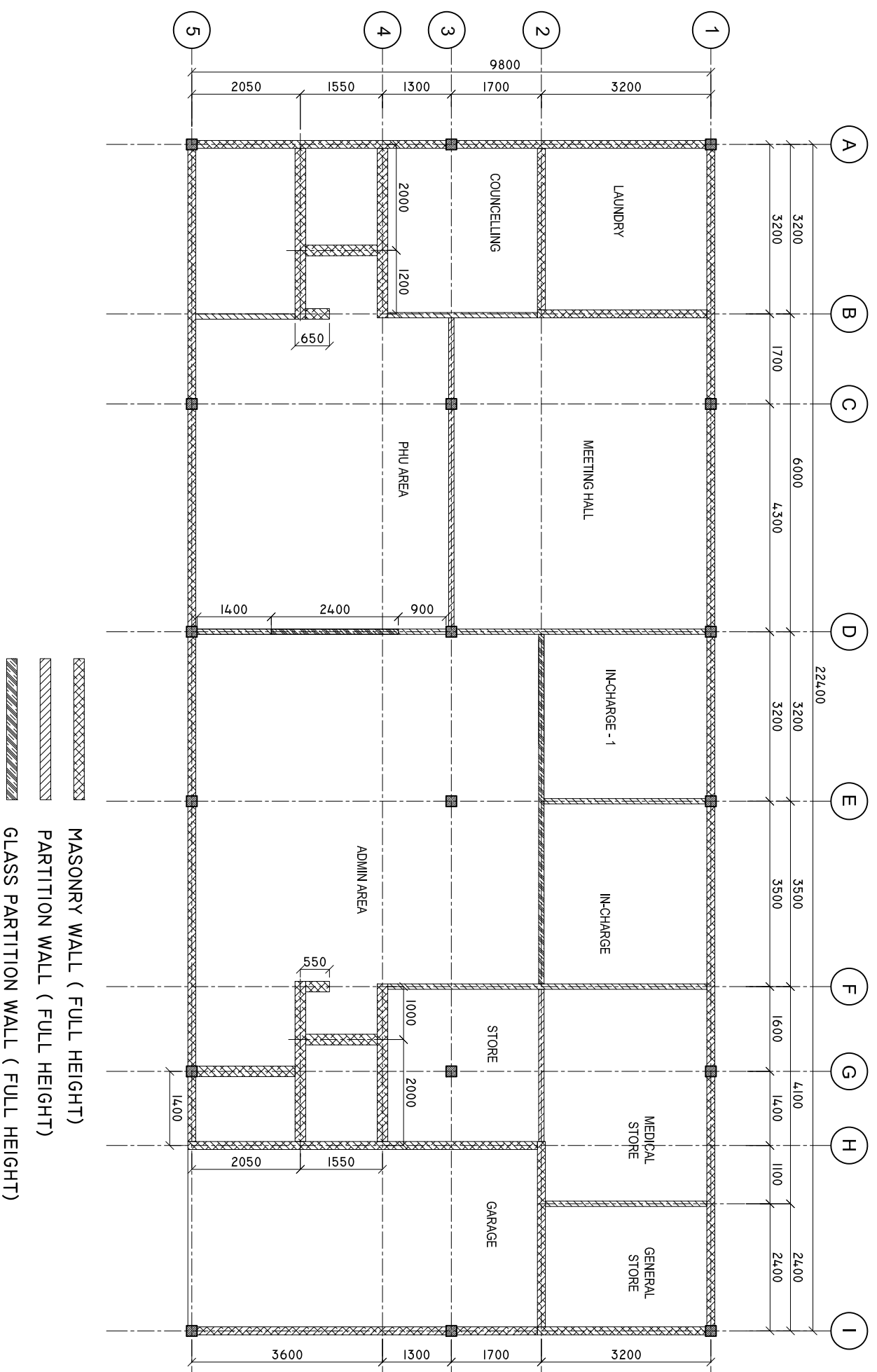
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WALL DETAILS

SCALE: 1 : 100



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DOORS AND WINDOWS SCHEDULE

Scale 1:50

SYMBOL	D1	D2	D3	D4	W1
ELEVATION					
LOCATION	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR
DESCRIPTION	40MM THICK TOP HUNG DOOR	50MM THICK OPENABLE TIMBER FRAMED DOOR	40MM THICK OPENABLE ALUMINIUM FRAMED DOOR	50MM THICK OPENABLE TIMBER FRAMED DOOR	ALUMINIUM FRAMED TOP HUNG WINDOW
FRAME	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY	120MM TIMBER FRAME WITH BORDER, PANEL, TIMBER FRAME WITH 6MM PLYWOOD, ON BOTH SIDE	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY	120MM TIMBER FRAME WITH BORDER, PANEL, TIMBER FRAME WITH 6MM PLYWOOD, ON BOTH SIDE	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY
HARDWARE	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER
GLAZING	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED
NOTE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE

SYMBOL	W2	W3	V1	D5
ELEVATION				
LOCATION	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR
DESCRIPTION	ALUMINIUM FRAMED TOP HUNG WINDOW	ALUMINIUM FRAMED TOP HUNG WINDOW	ALUMINIUM FRAMED TOP HUNG WINDOW	40MM THICK OPENABLE ALUMINIUM FRAMED DOOR
FRAME	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY	120MM ALUMINIUM FRAME 60-80 MICRON POWDER COATED, BLACK SANDY GRAY	120MM ALUMINIUM FRAME 80 MICRON POWDER COATED, BLACK SANDY GRAY
HARDWARE	OPENABLE FRAME HANDLE LOCK	OPENABLE FRAME HANDLE LOCK	OPENABLE FRAME HANDLE LOCK	DOOR CLOSER HANDLE LOCK BUTT HINGE STOPPER HOLDER KICKER
GLAZING	6MM THICK HEAT REFLECTIVE GLASS	6MM THICK HEAT REFLECTIVE GLASS	6MM THICK HEAT REFLECTIVE GLASS	C-6MM ALL FIXED PANELS TO BE DOUBLE GLAZED
NOTE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE	ALL MEASUREMENTS TO BE CHECKED ON SITE

NOTE:

PROVIDE RC LINTEL ABOVE ALL DOOR/WINDOW/VENTILATOR UNITS NOT FIXED TO BEAMS
AND PROVIDE RC SILL BEAMS UNDER ALL WINDOW UNITS
ALL TIMBER DOORS TO BE MADE OF TIMBER, PUTTY SMOOTHED AND FINISHED WITH ENAMEL PAINT AS SPECIFIED

ALL MEASUREMENTS TO BE CHECKED ON SITE BEFORE FABRICATION
FGI = 6MM THICK CLEAR GLASS
GLI = 6MM THICK HEAT REFLECTIVE BLUE GLASS
CL = CLADDING SHEET (DOUBLE GLAZING)
ALL THE ALUMINIUM PROFILE MUST BE MINIMUM 2MM THICK.

SHEET CONTENTS :

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CONTENTS: AS GIVEN

PROJECT MANAGER:

DESIGNER: ARIZ

CIV/STR. ENGINEER:

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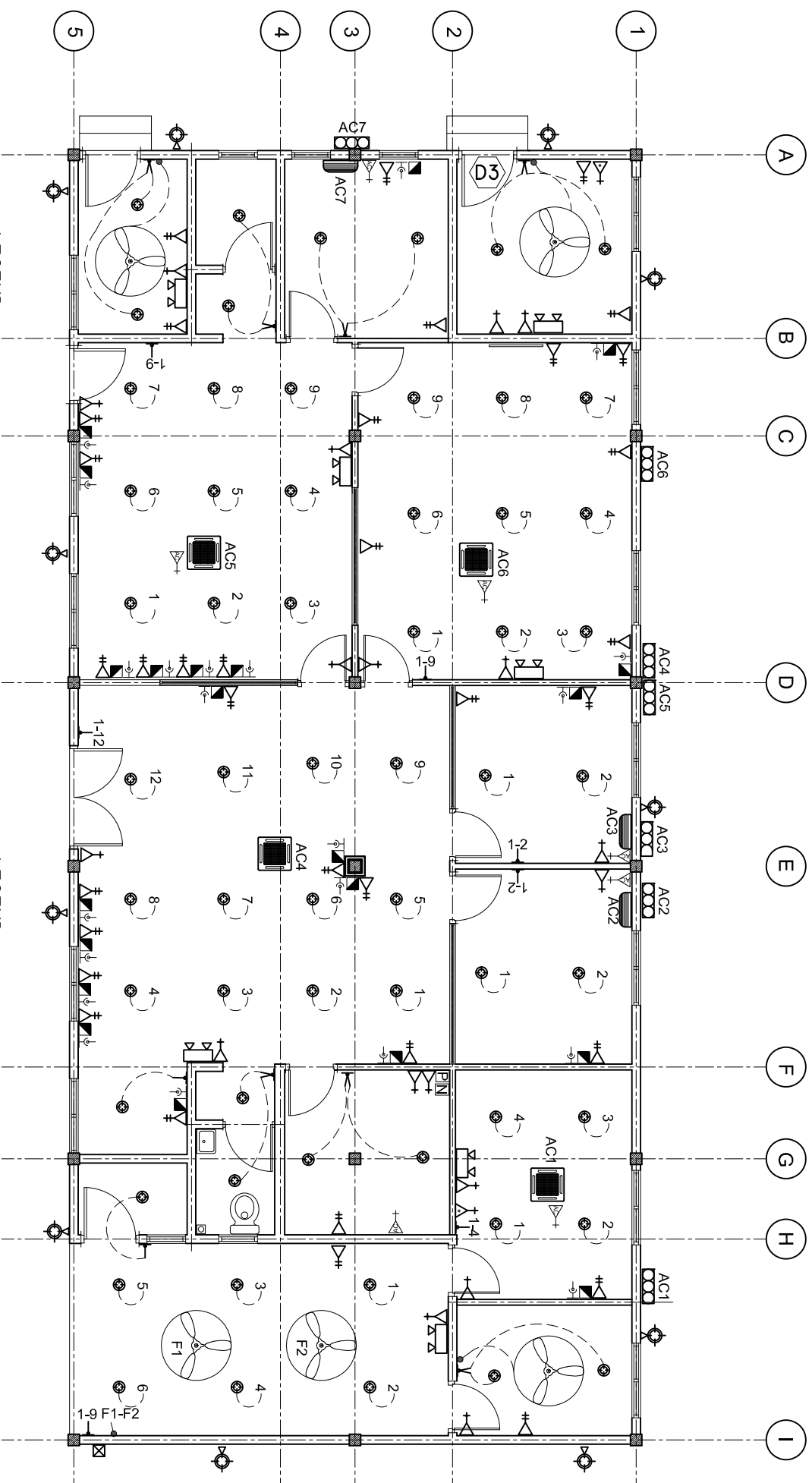
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ELECTRICAL LAYOUT

SCALE: 1 : 100



LEGEND

SYMBOL	DESCRIPTION
	LED BULB WITH 150MM DOWN LIGHT
	1 x 13 AMP SOCKET OUTLET (1600MM ABOVE FFL)
	2 x 13 AMP SOCKET OUTLET (600MM ABOVE FFL)
	1 x 15 AMP SOCKET OUTLET (600MM ABOVE FFL)
	1 x 15 AMP AC SOCKET OUTLET (300MM BLW, CEILING)
	TWO GANG SWITCH
	ONE WAY SWITCH
	EMERGENCY LIGHT
	DISTRIBUTION BOARD (WALL EMBEDDED)
	AC WALL MOUNT UNIT
	TELEPHONE SOCKET
	NETWORK SOCKET
	METER WITH OUT DOOR WATER PROOF BOX WITH TRANSPARENT FRONT DOOR

LEGEND

SYMBOL	DESCRIPTION
	1 x 13 AMP SOCKET OUTLET (200MM BELOW CEILING)
	WALL MOUNT FAN
	FAN REGULATOR
	SW BULB WITH COVERED
	CEILING FAN 1200MM DIA.
	AC INDOOR UNIT, CEILING CASSETTE TYPE
	OUTDOOR LIGHT
	AC OUTDOOR UNIT
	NETWORK SWITCH
	PABX

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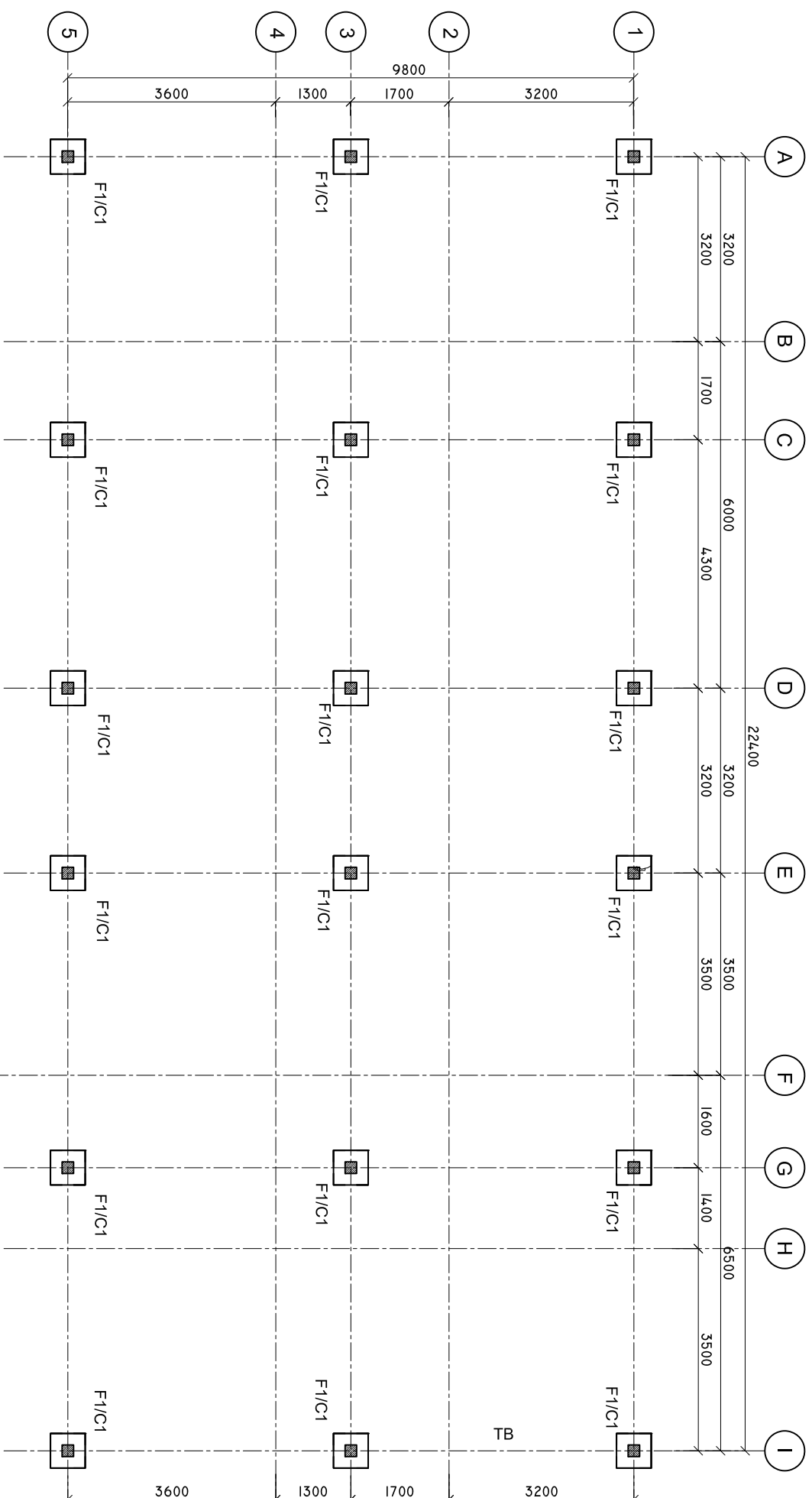
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COLUMN AND FOOTING PLAN

SCALE: 1 : 100



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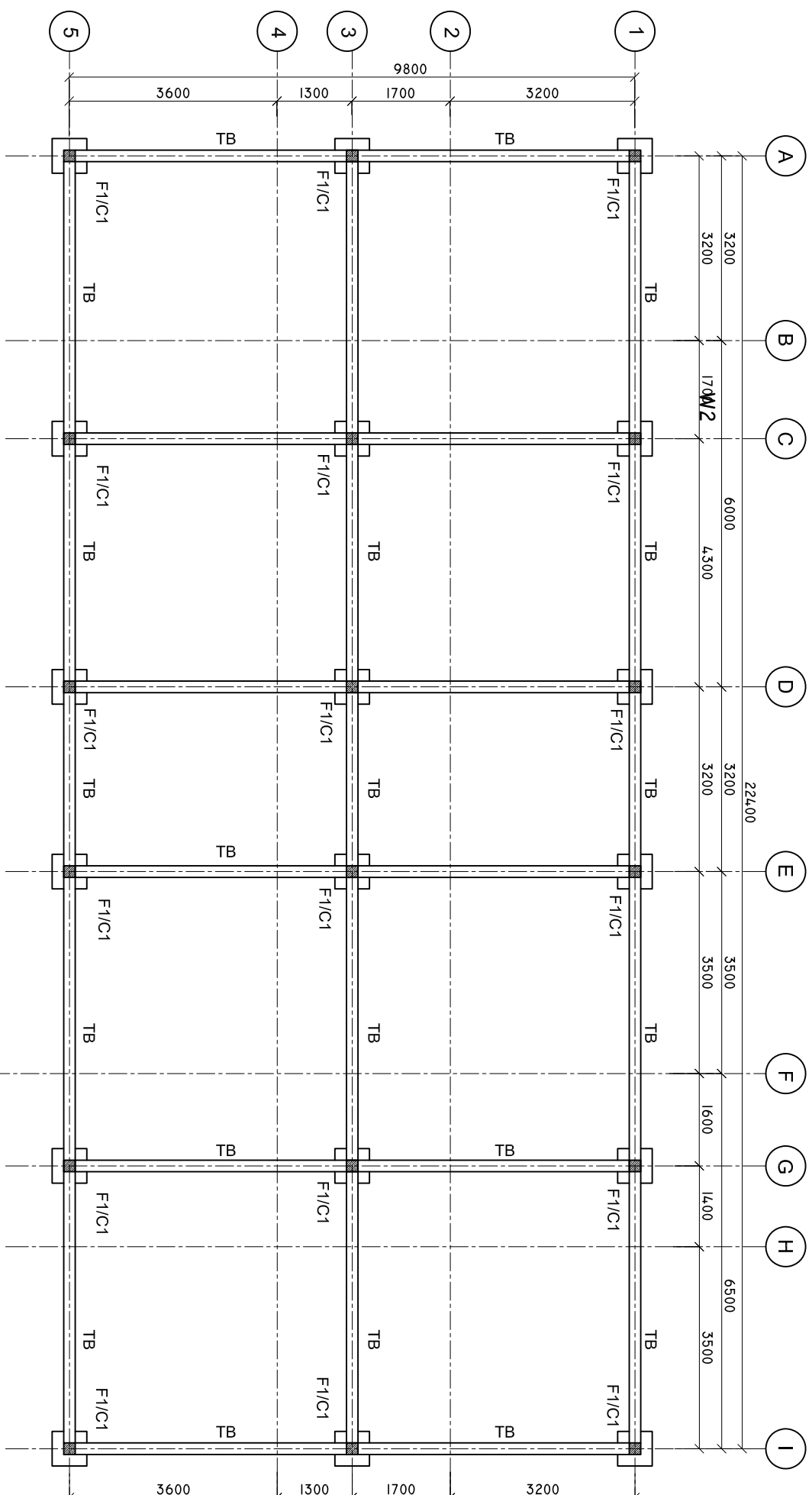
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TIE BEAM PLAN

SCALE: 1 : 100



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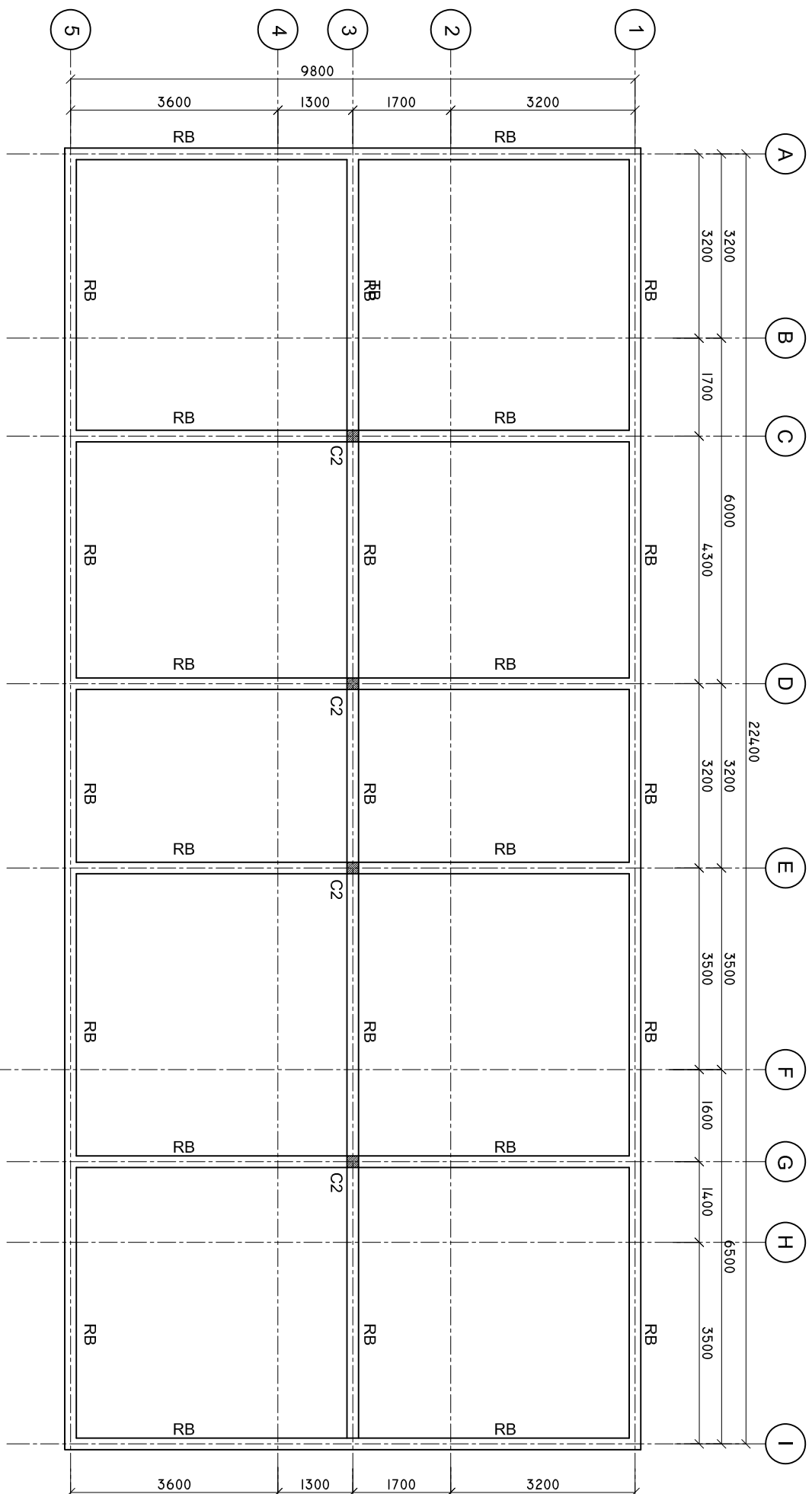
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ROOF BEAM PLAN

SCALE: 1 : 100



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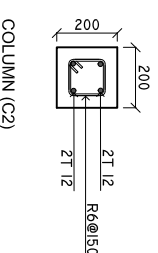
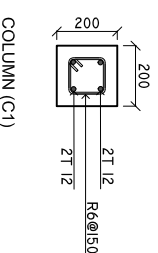
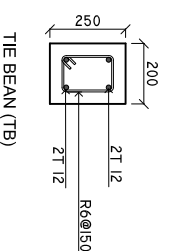
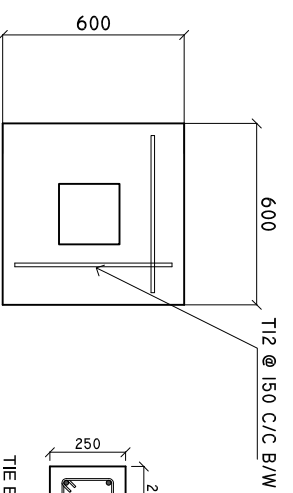
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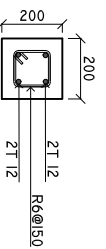
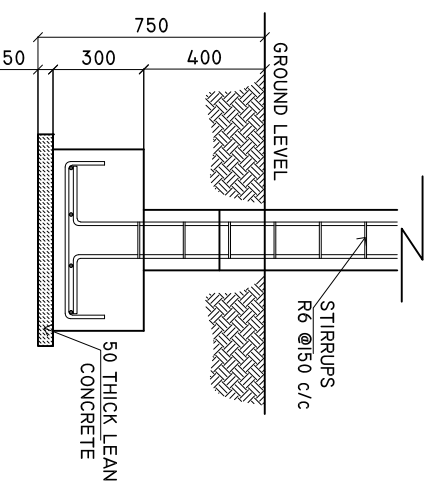
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DETAILS R/C

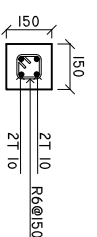
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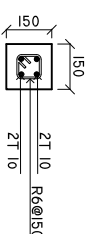
F1



ROOF BEAM (RB)



LINTEL BEAM



SILL BEAM

MINIMUM 50MM COVER BELOW GROUND LEVEL	ALL BAR BENDING & OVERLAPS AS PER ACTUAL BS STANDARD.
MINIMUM 30MM COVER ABOVE GROUND LEVEL	

NOTE:
LINTEL BEAMS TO BE LAID ABOVE AND BELOW ALL WINDOWS AND ALL DOORS.

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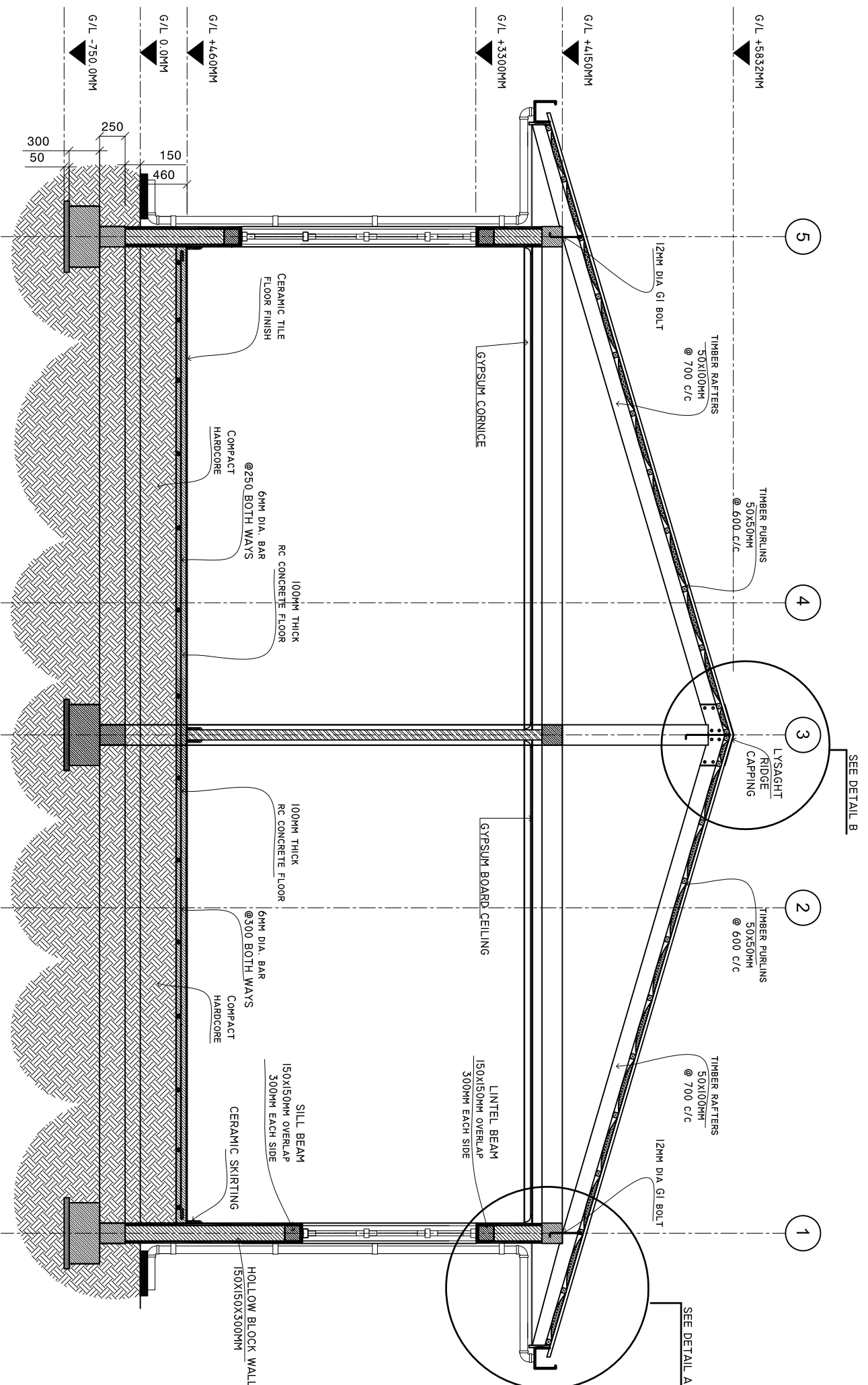
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CROSS SECTION X-X

SCALE: 1 : 50



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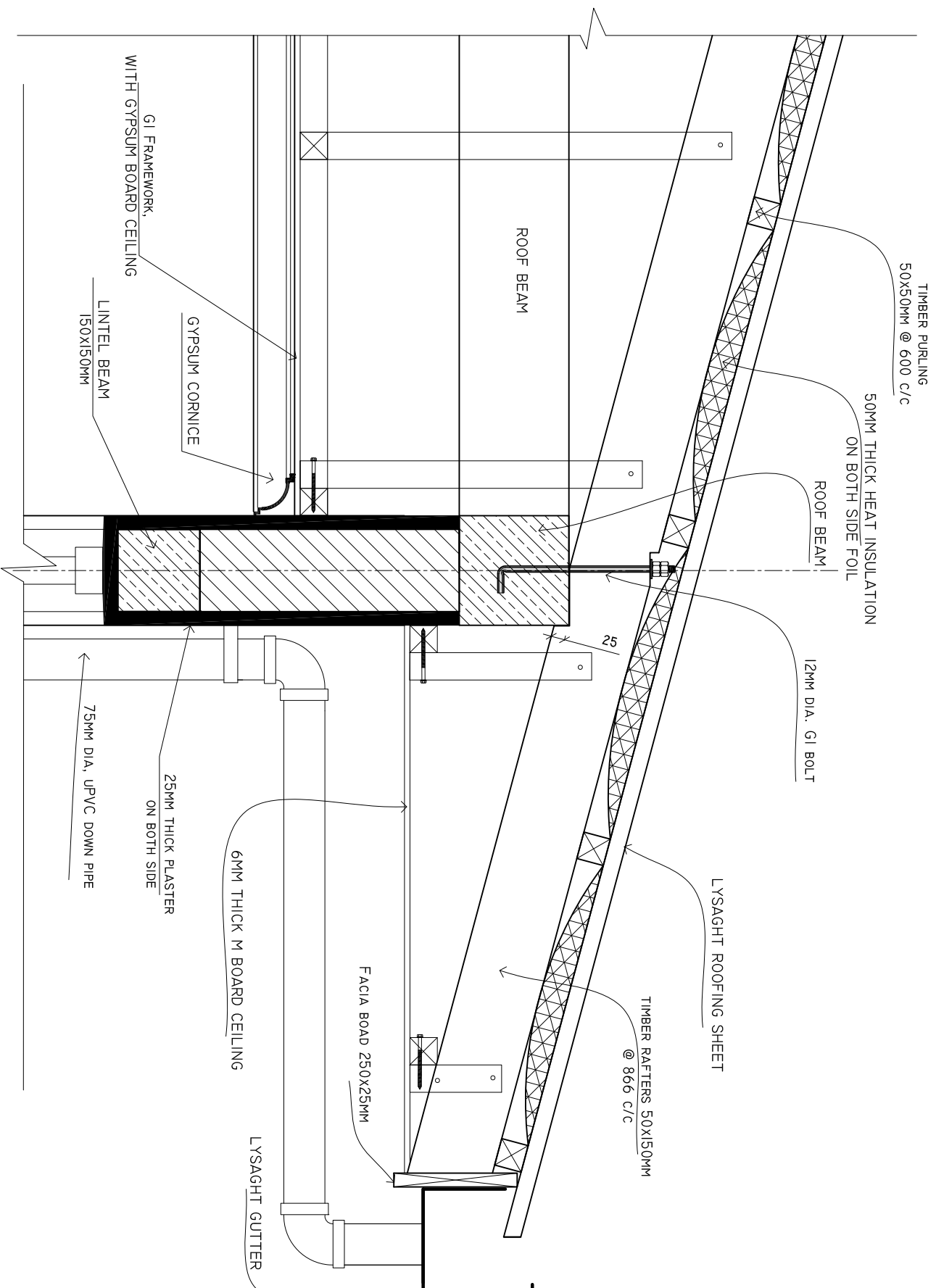
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DETAIL A

SCALE: 1 : 10



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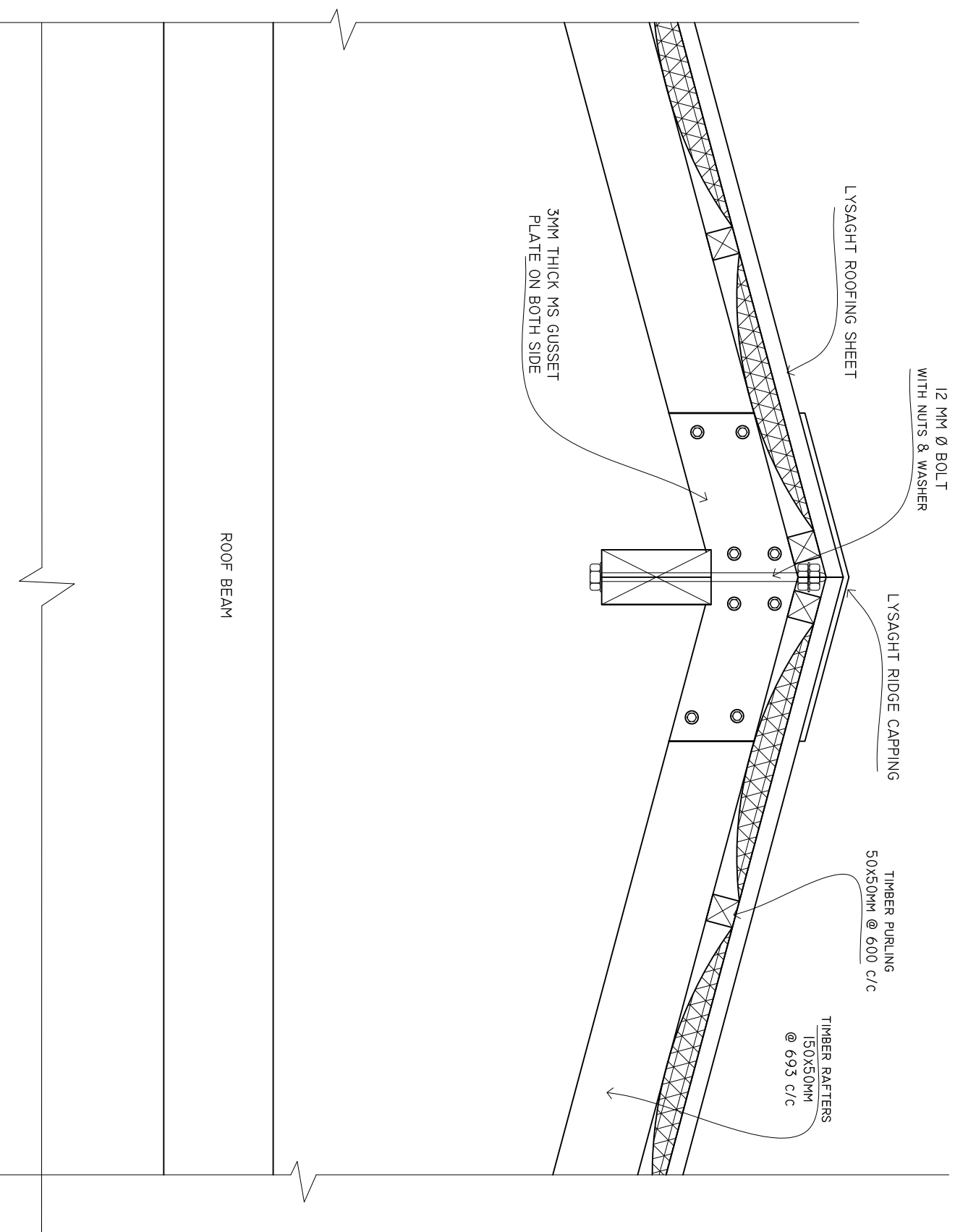
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DETAIL B
SCALE: 1 : 10



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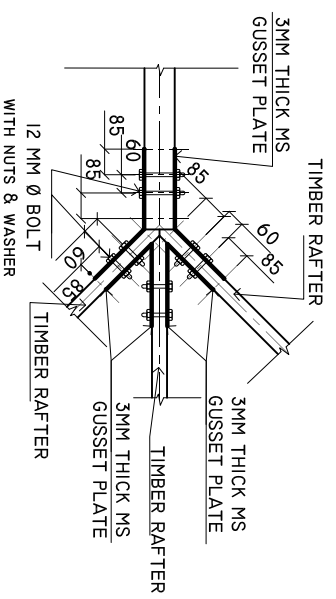
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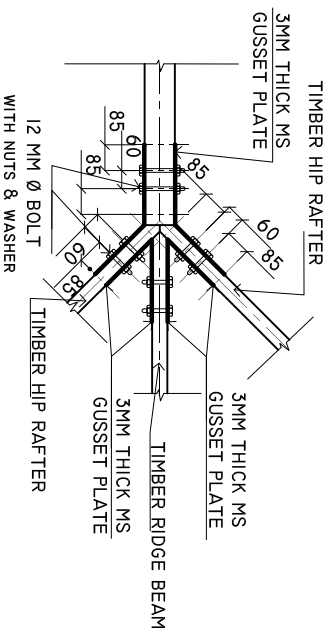


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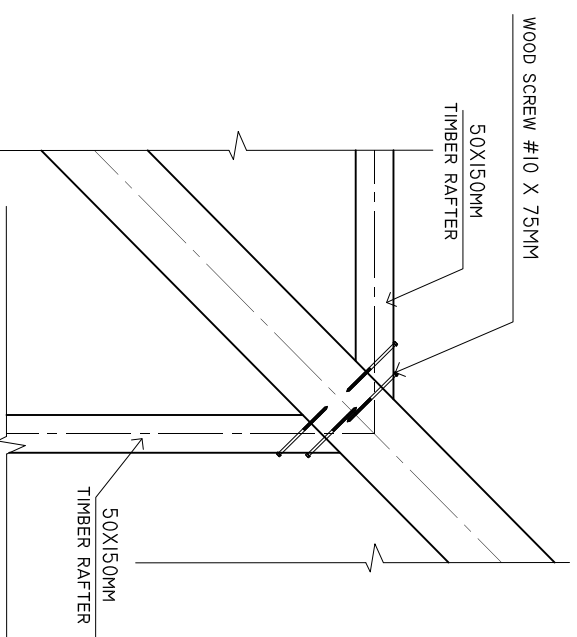
DETAILS A1
SCALE: 1 : 25



DETAILS A2
SCALE: 1 : 25



HIP RAFTER CONNECTION DETAIL
SCALE: 1 : 10



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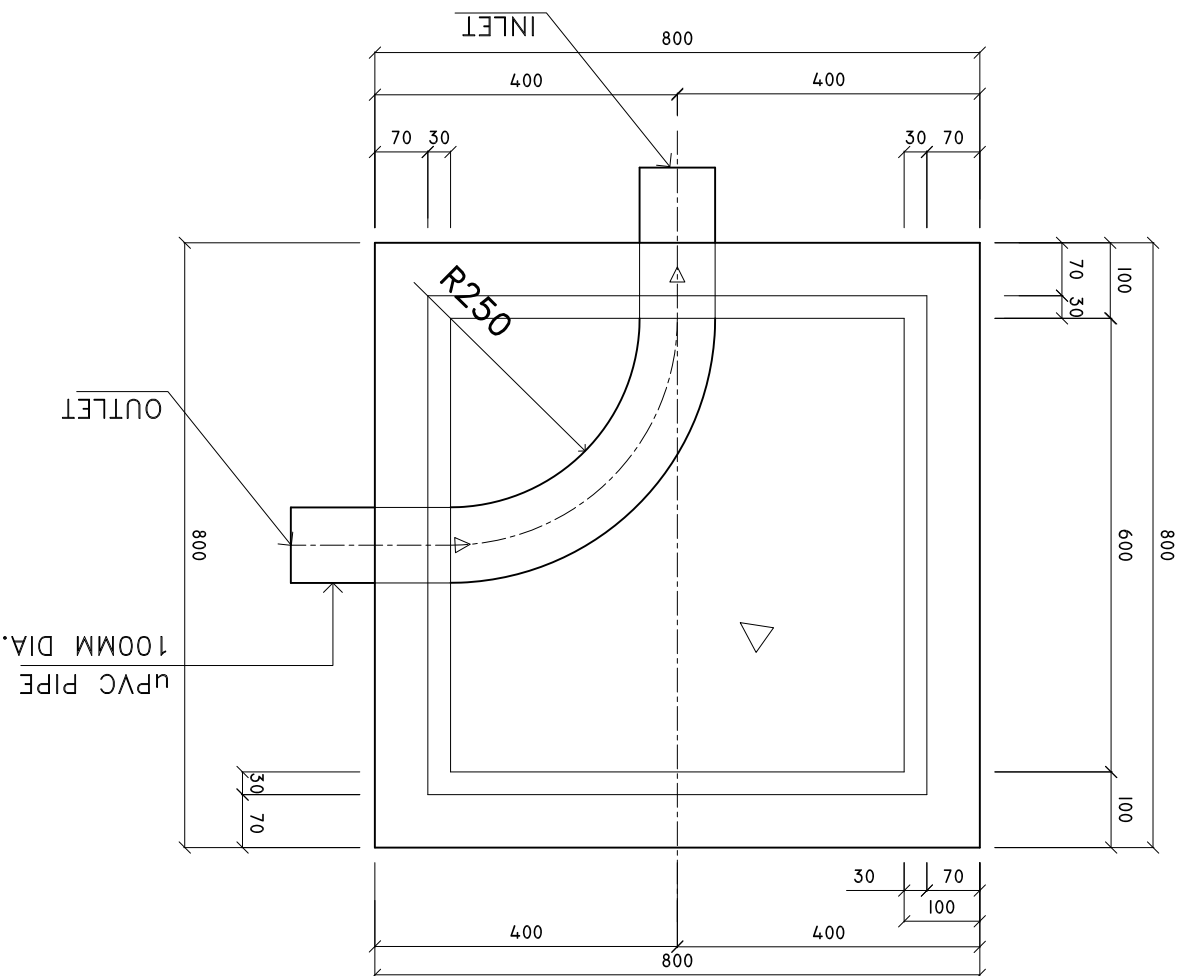


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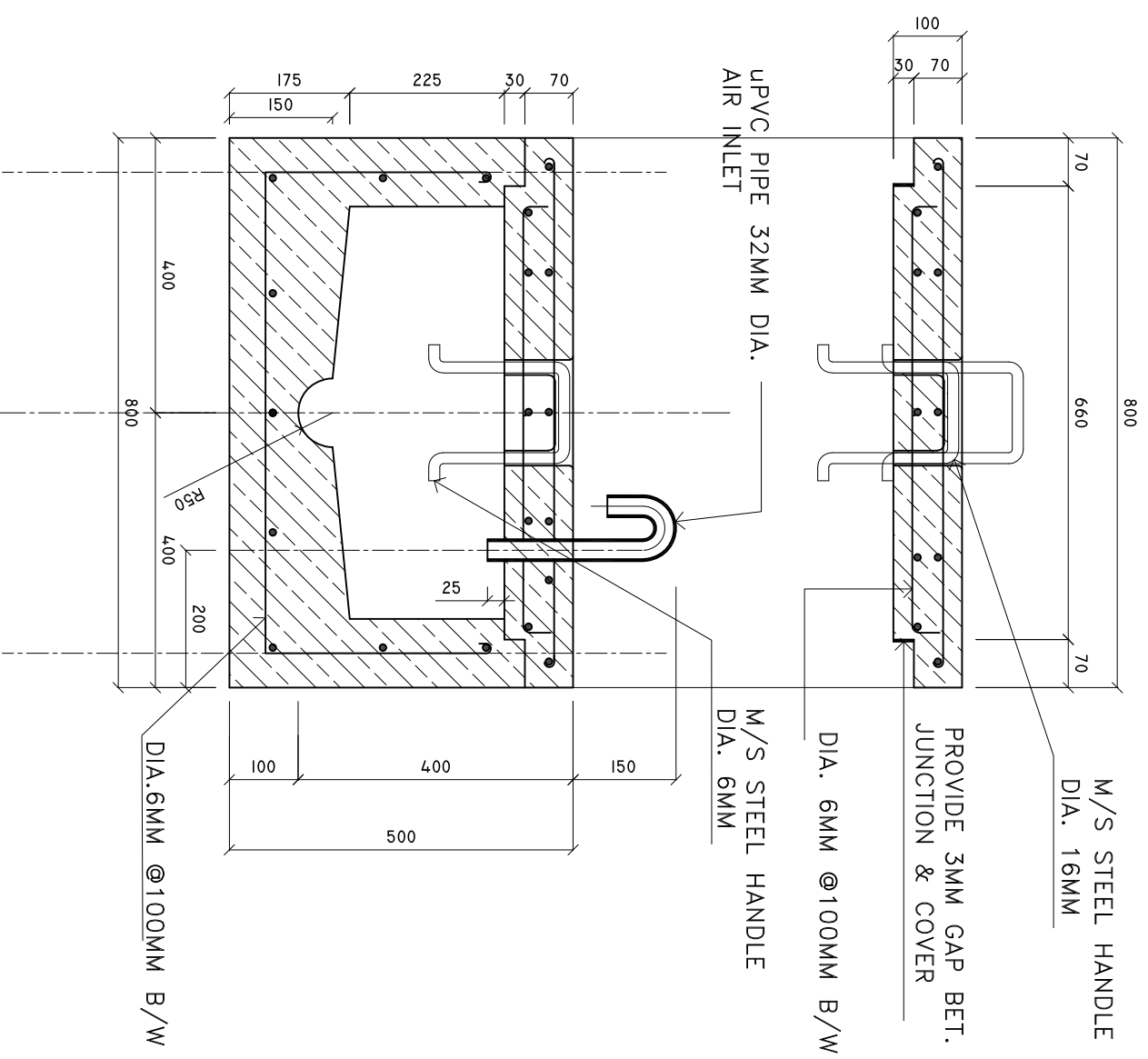
INSPECTION CHAMBER DETAILS FROM TOILET

SCALE : 1 : 10

PLAN



SECTION X-X



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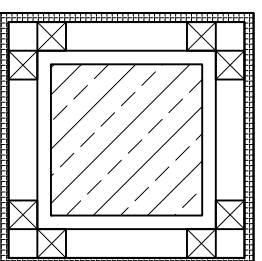
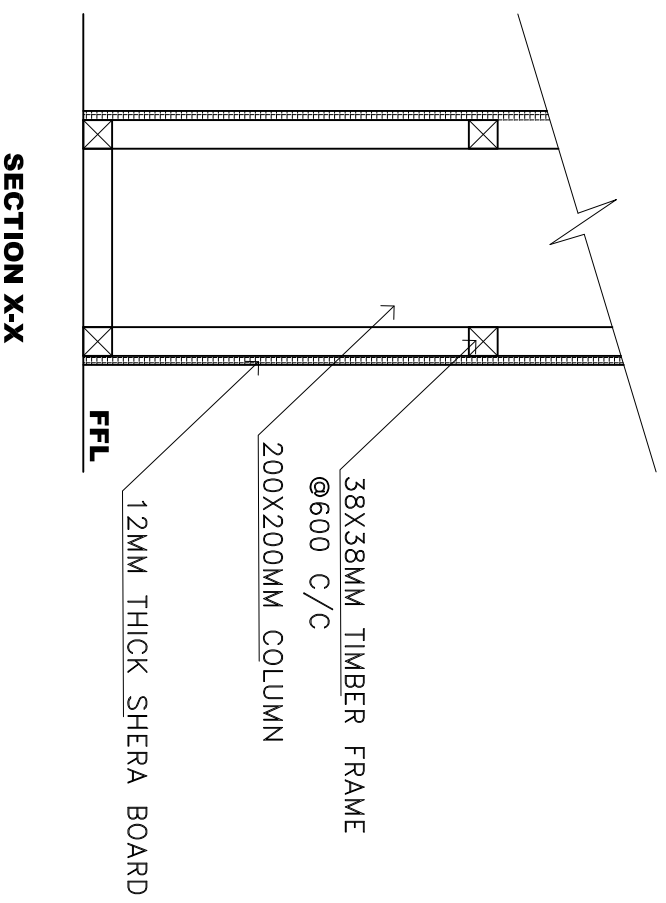
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COLUMN CASING

SCALE : 1 : 10



PLAN

NOTE: TIMBER FRAMING MEMBERS = 38X38MM @ 600MM c/c BW
TIMBER FRAMES AROUND THE COLUMNS SHALL BE FIXED TO
CHS USING MACHINE THREADED SELF TAPPING SCREWS

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LOCATION:
DIFFERENT ISLANDS

CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: ARIZ
CIV/STR. ENGINEER: ISMAIL
SURVEYED BY: -
DRAWN BY: ARIZ
CHECKED BY:
DATE : APRIL 2021
SHEET NO. : /
PAPER SIZE: A3

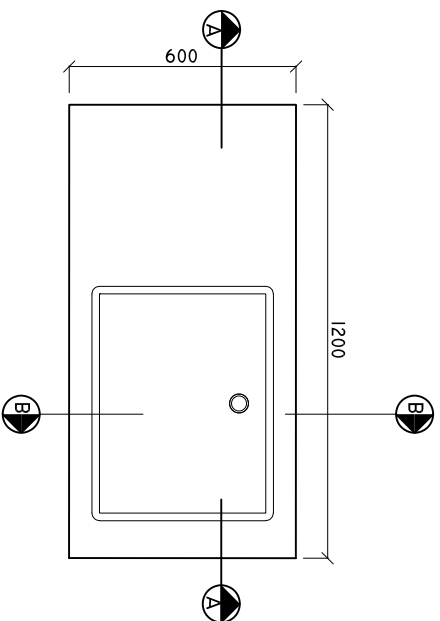


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Tel: 332 8887, Fax: 3328889
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PANTRY AREA

SINK CUPBOARD.

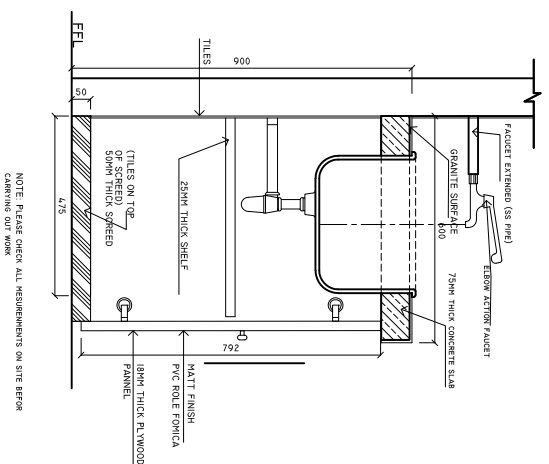
SCALE: 1 : 20



NOTE: PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

SINK CUPBOARD SECTION A-A

SCALE: 1 : 20

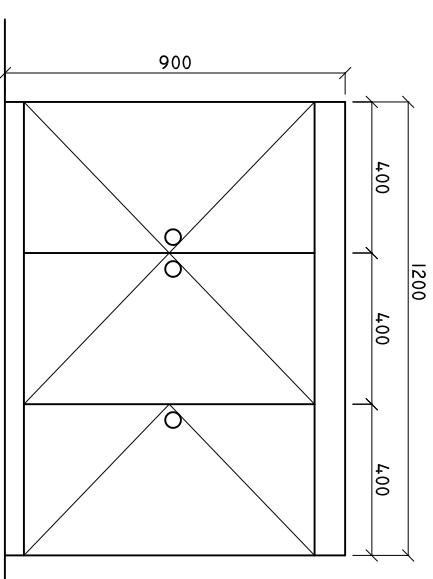


NOTE: PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

SINK CUPBOARD

DETAIL B-B

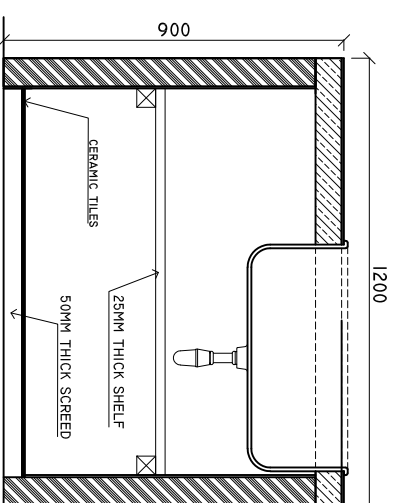
SCALE: 1 : 20



NOTE: PLEASE CHECK ALL MEASUREMENTS ON SITE BEFORE CARRYING OUT WORK

SINK CUPBOARD ELEVATION

SCALE: 1 : 20



SINK CUPBOARD DETAIL A-A

SCALE: 1 : 20

SHEET CONTENTS :

REVISION NOTES:

REVISED ON APRIL 2021.

PROJECT:

CONSTRUCTION OF OFFICE AND SERVICE BLOCK

CLIENT:

MINISTRY OF HEALTH

LOCATION:

DIFFERENT ISLANDS

CONTENTS: AS GIVEN

PROJECT MANAGER:

DESIGNER: ARIZ

CIV/STR. ENGINEER: ISMAIL

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