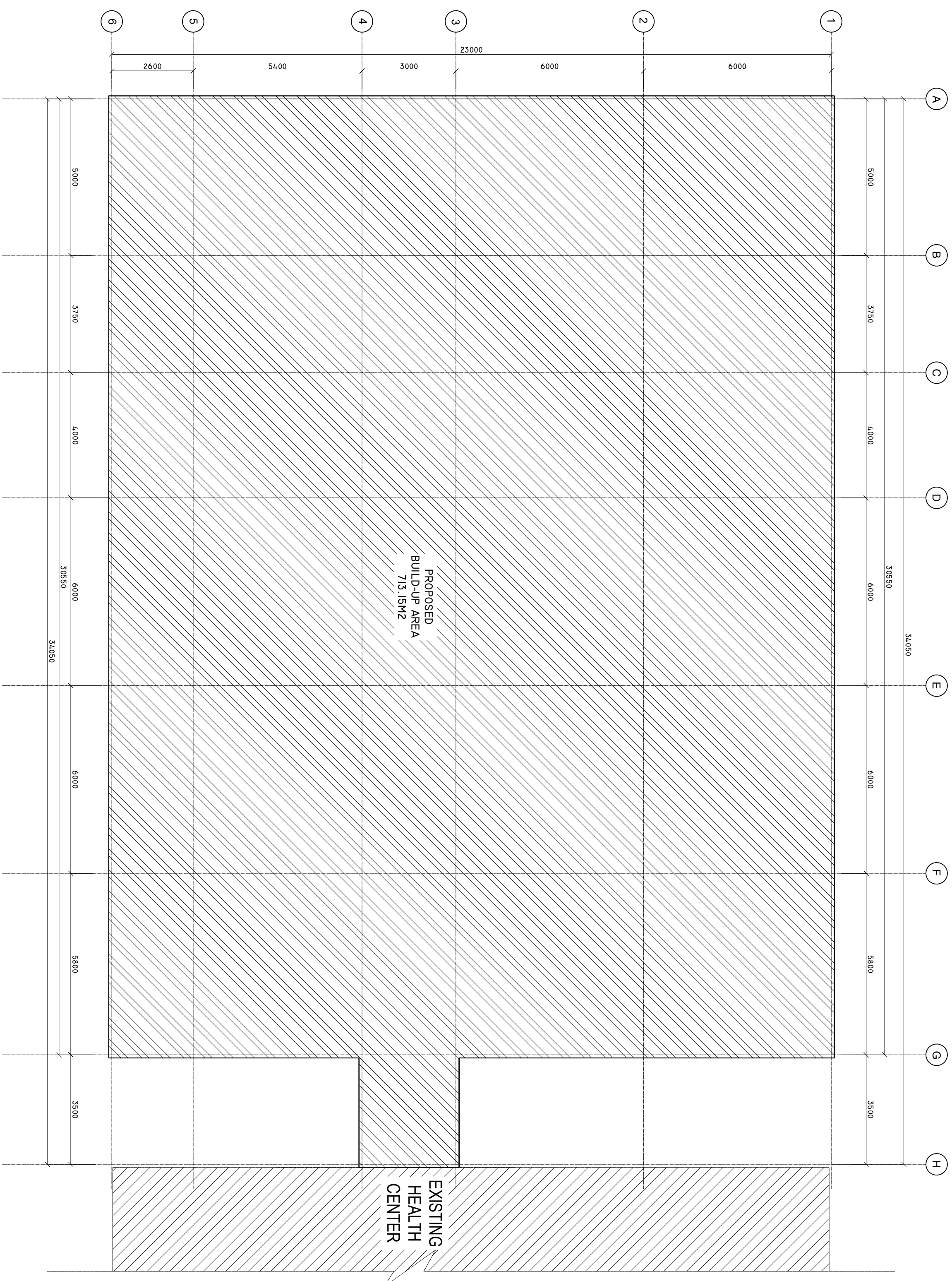


## SITE PLAN

SCALE: 1 : 100



SHEET CONTENTS :
REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER : JAZZ
CIVILSTR. ENGINEER:
SURVEYED BY :-
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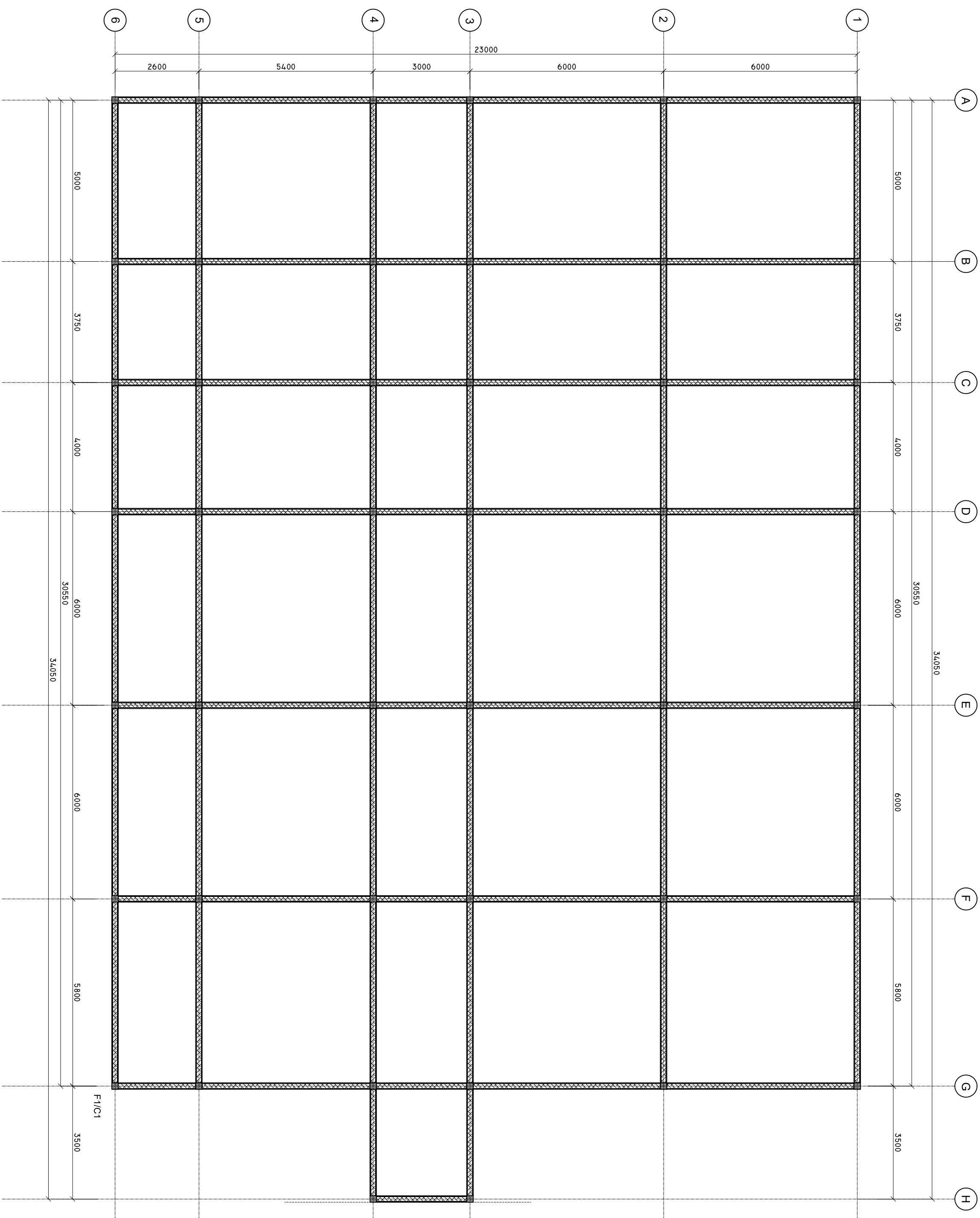
*Infrastructure Development Unit  
Ministry of Health  
Roshanee Building  
Sosun Magu'  
Tel: 332 8887. Fax: 3328889  
Email: [projects@health.gov.mv](mailto:projects@health.gov.mv)*

SCALE: 1 : 100



**WALL DETAILS BELOW FLOOR SLAB**

SCALE: 1 : 100



MASONRY WALL ( BELOW FLOOR SLAB)

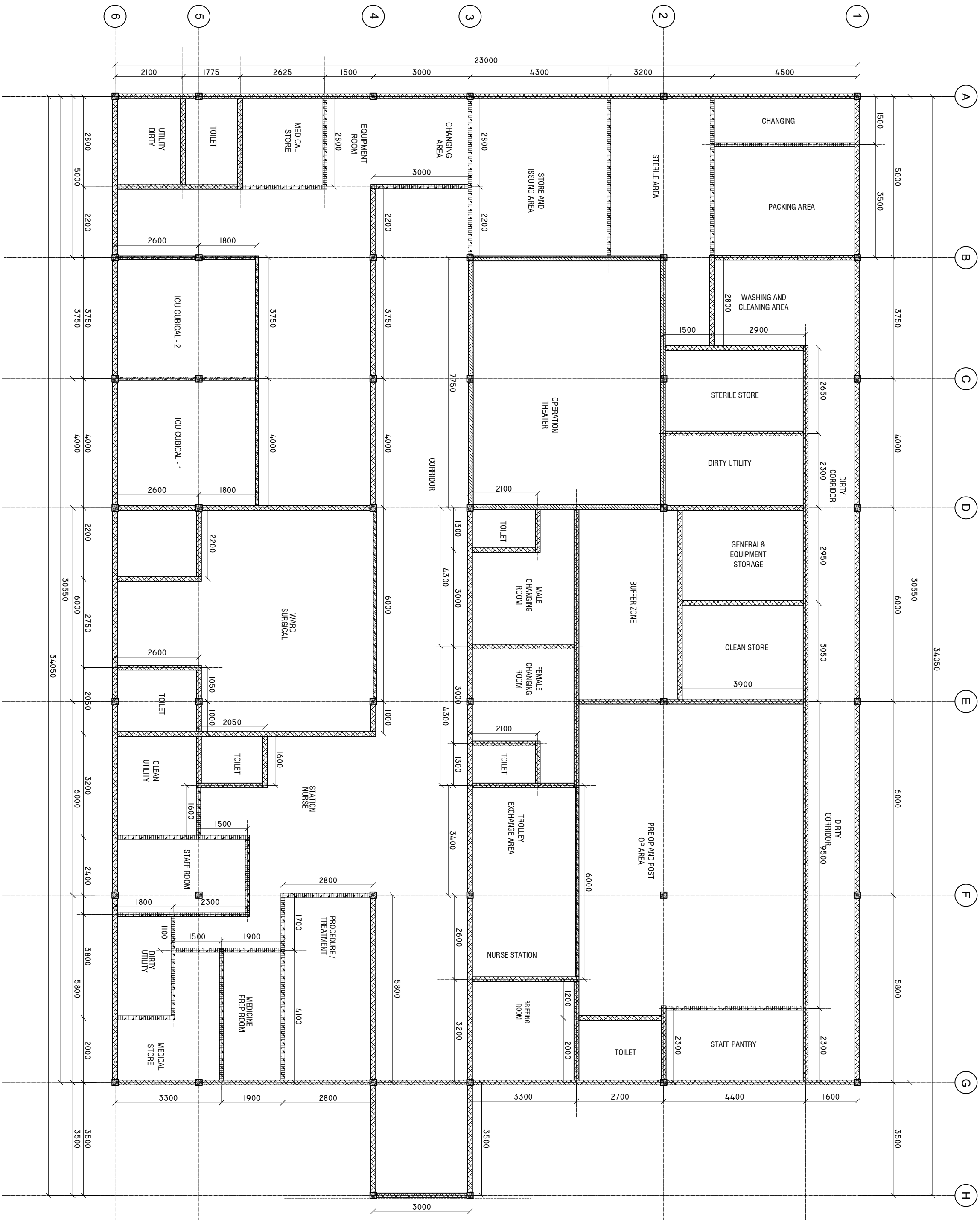
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REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER: <i>ANIZ</i>
CIVILSTR. ENGINEER:
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DATE: <i>APRIL 2025</i>
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WALL DETAILS ABOVE FLOOR SLAB

SCALE: 1 : 100



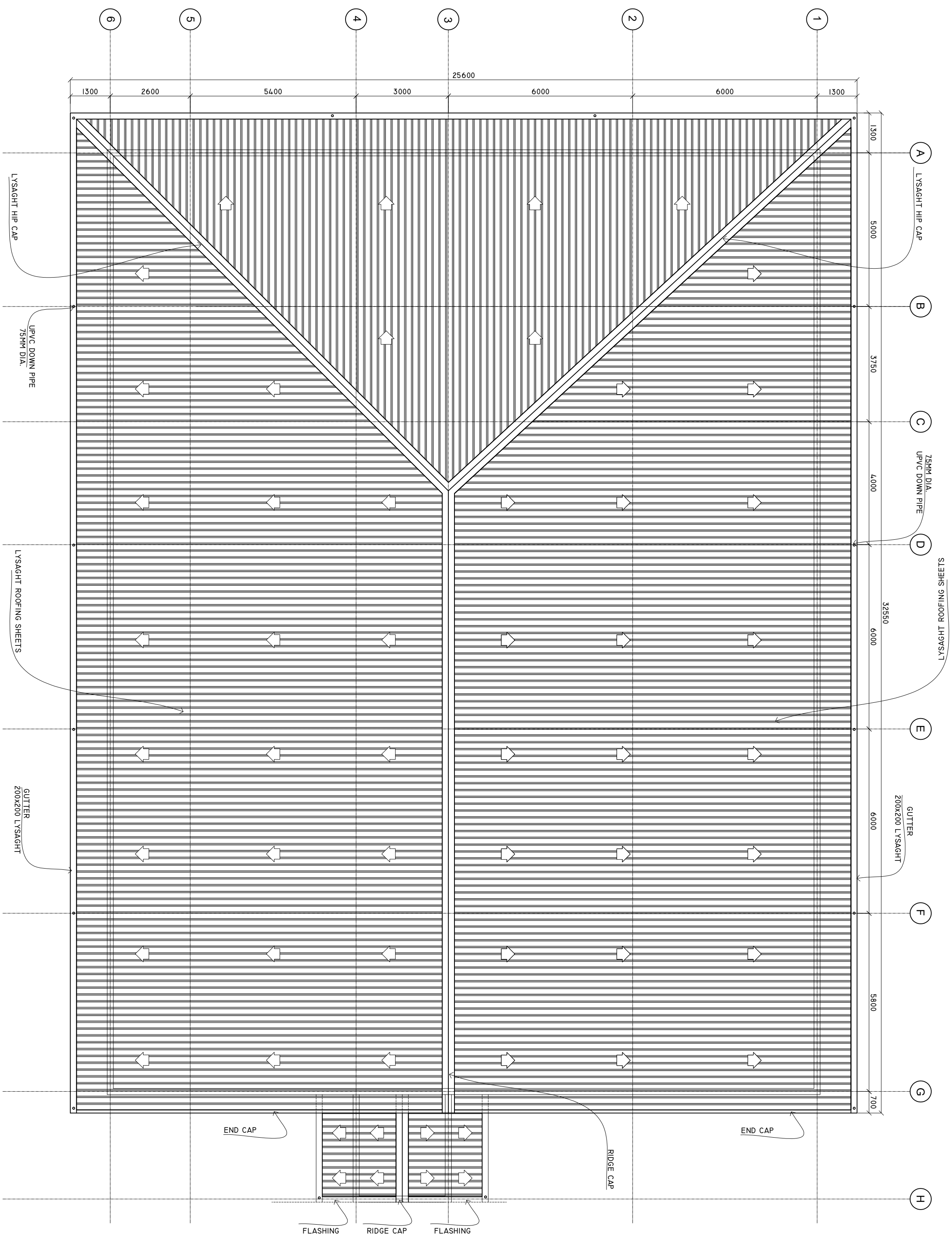
PARTITION WALL  
GLASS PARTITION WALL  
HOLLOW BLOCK MASONRY WALL  
SOLID BLOCK MASONRY WALL

SHEET CONTENTS :
PROJECT :
CONSTRUCTION OF EXTENSION BUILDING
CLIENT :
MINISTRY OF HEALTH
LOCATION :
R. DHUVAAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER :
DESIGNER : AMZ
CIV/STR. ENGINEER :
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SCALE: 1 : 100



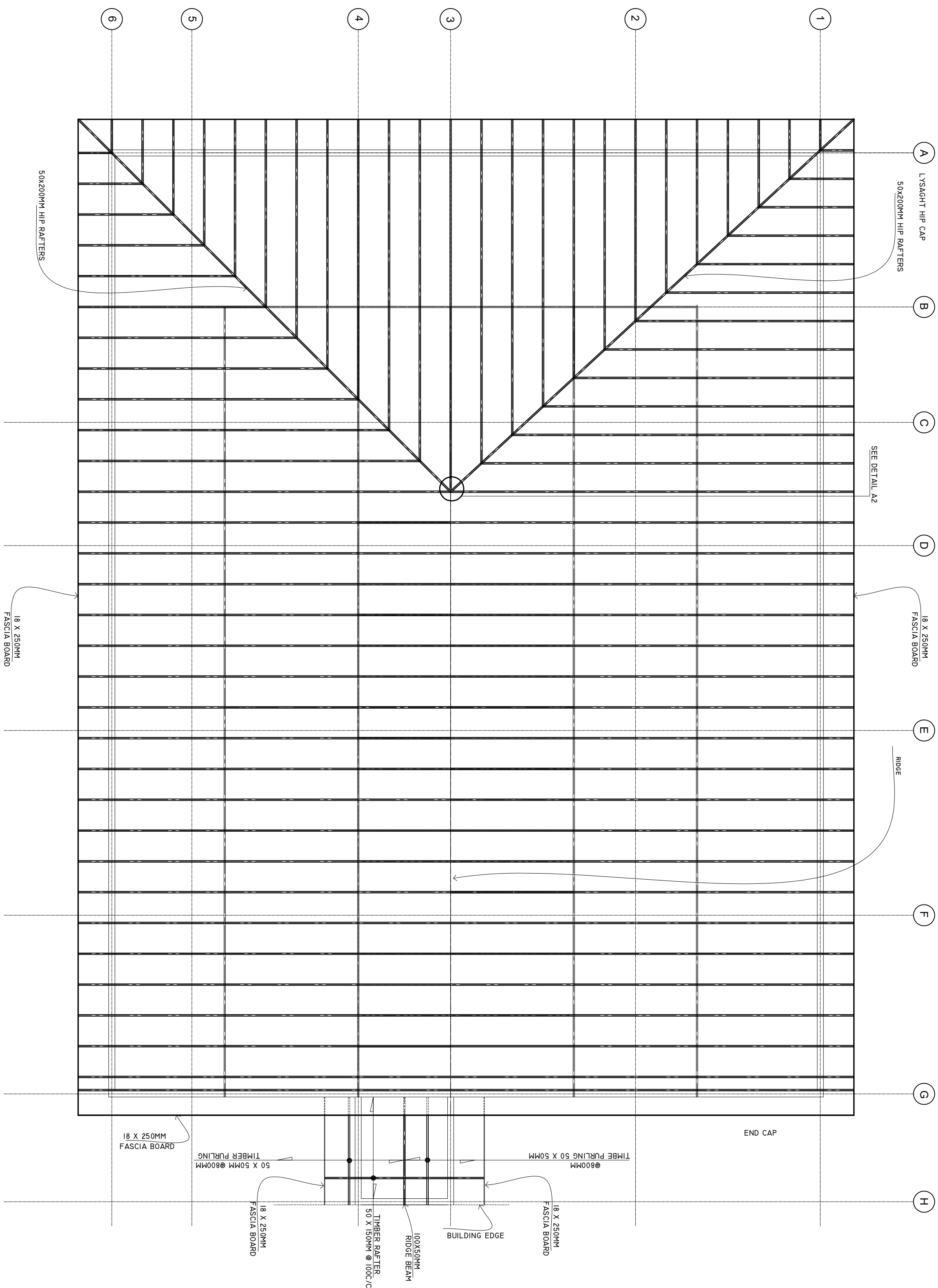
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REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAAFARU ISLAND
CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: ARIZ
CIVIL STR. ENGINEER:
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## ROOF FRAMING PLAN

SCALE: 1 : 100



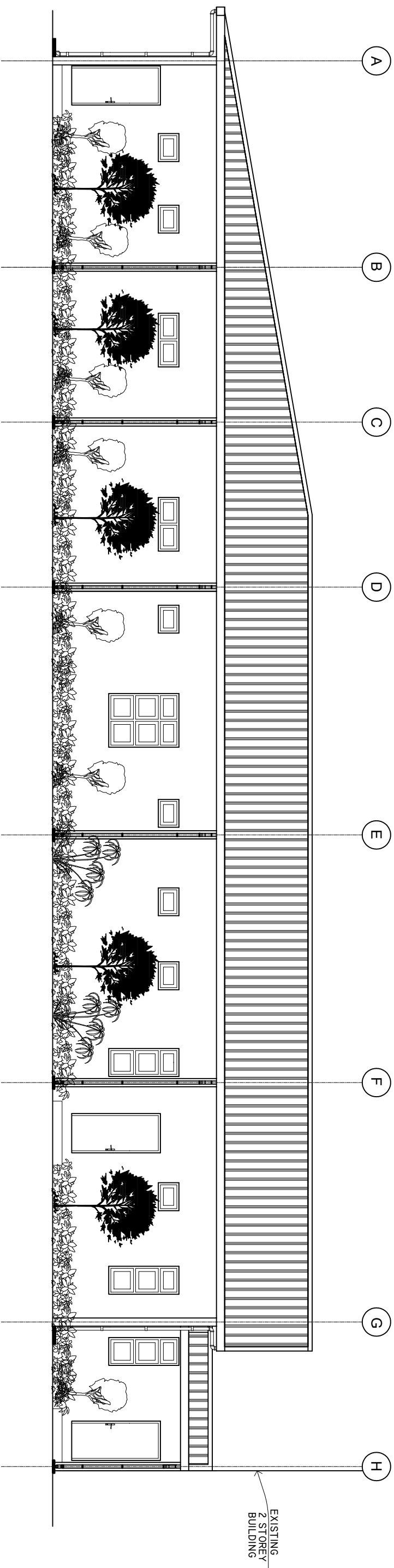
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REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
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CONTENTS, AS GIVEN
PROJECT MANAGER:
DESIGNER, <i>ANZ</i>
CIVILSTR. ENGINEER:
SURVEYED BY: -
DRAWN BY: <i>ANZ</i>
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DATE, <i>APRIL 2005</i>
SHEET NO.: <i>001/006</i>
PAPER SIZE: <b>A2</b>



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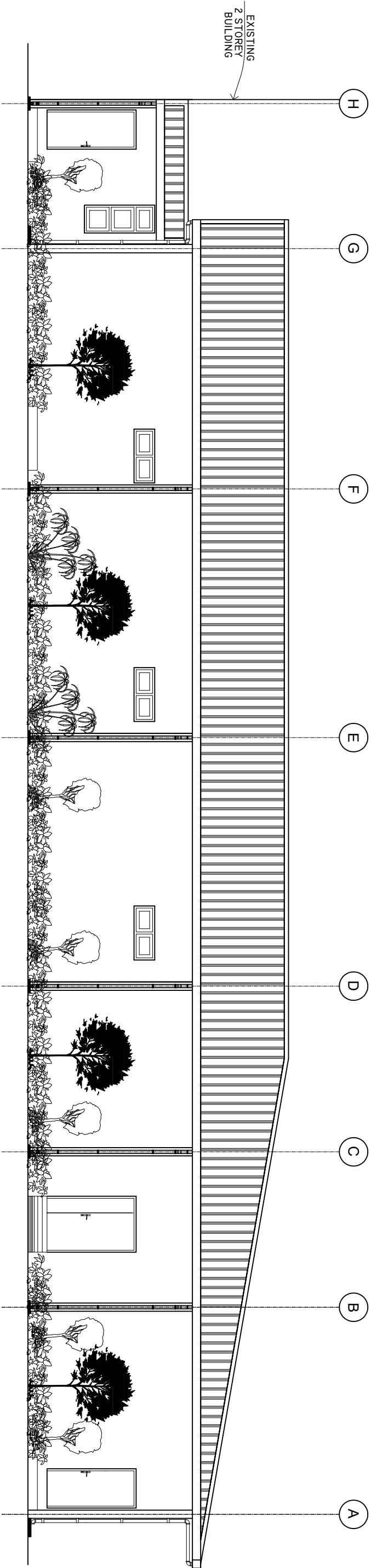
ELEVATION 'A'

SCALE: 1 : 100



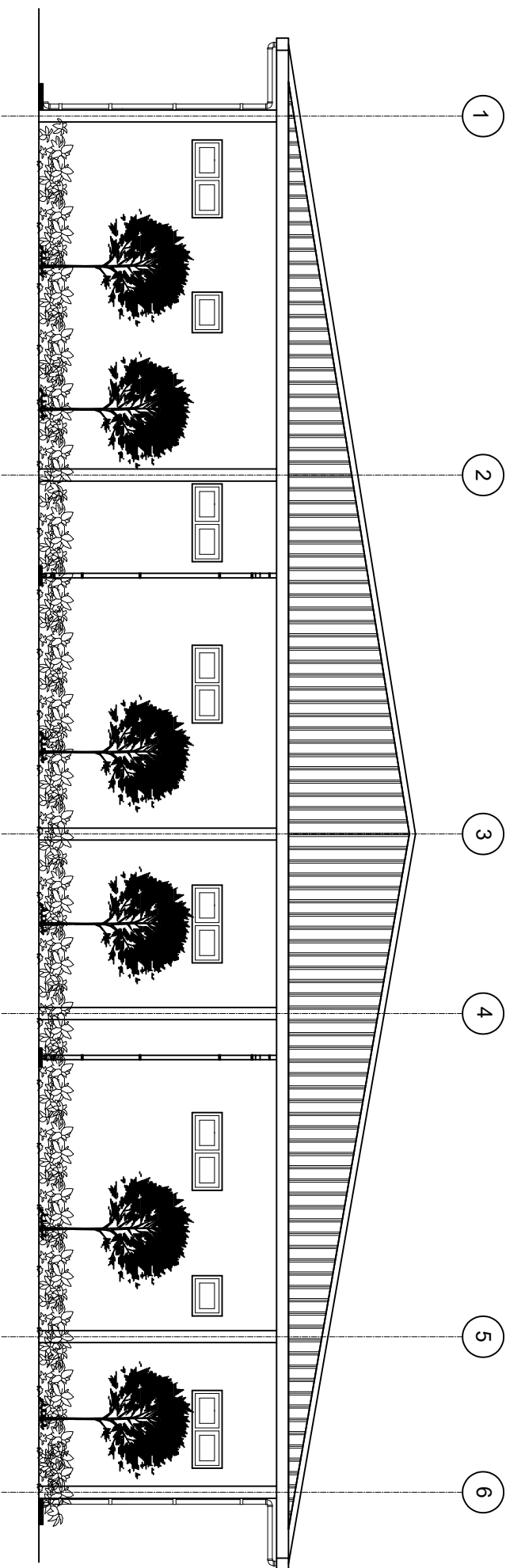
ELEVATION 'C'

SCALE: 1 : 100



ELEVATION 'B'

SCALE: 1 : 100



SHEET CONTENTS :

REVISION NOTES:

PROJECT:  
CONSTRUCTION OF  
EXTENSION BUILDING

CLIENT:  
MINISTRY OF HEALTH  
LOCATION:  
R. DHUVAAFARU  
ISLAND

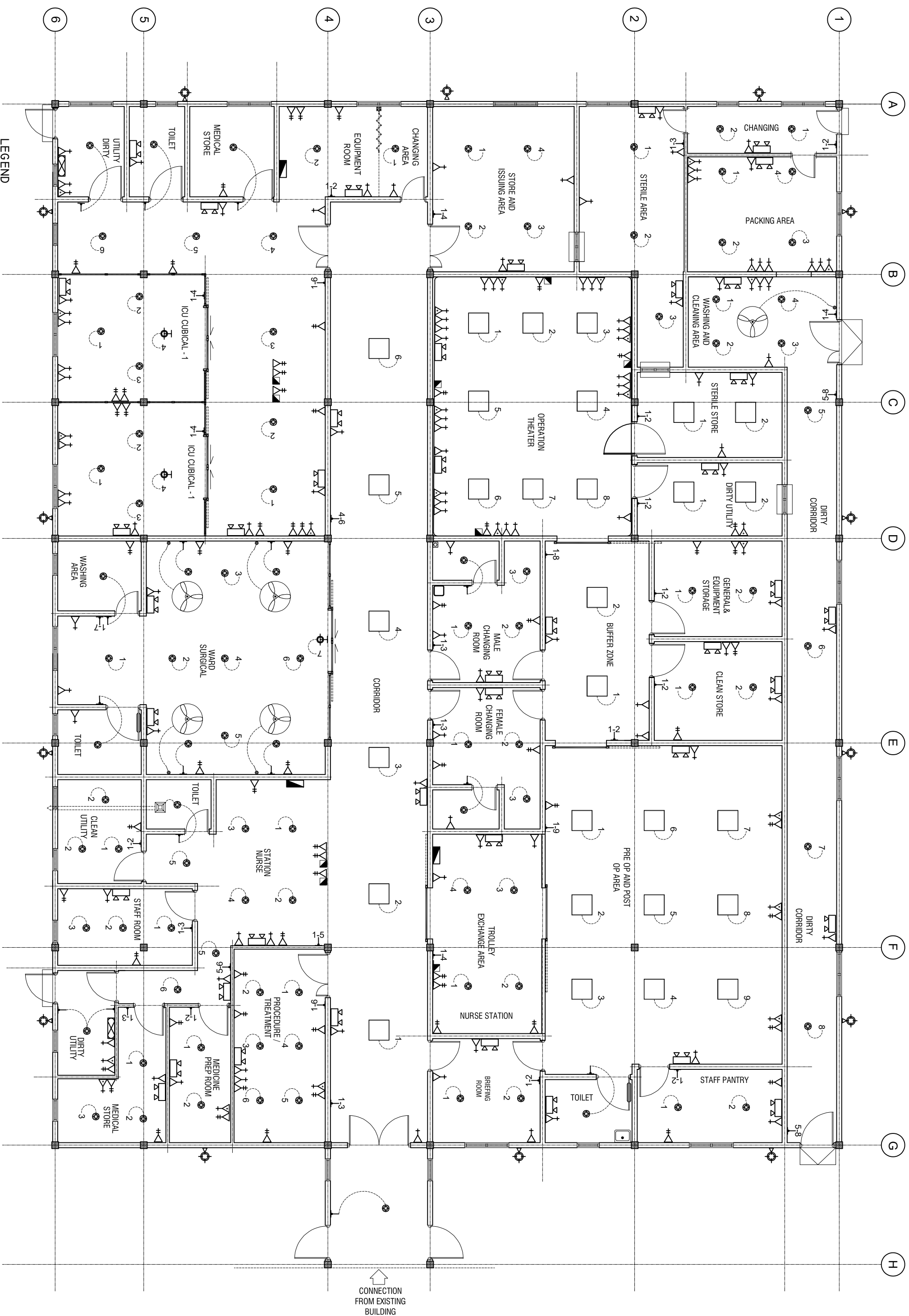
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PROJECT MANAGER:  
DESIGNER: JNZ  
CIV/STR. ENGINEER:  
SUPERISED BY: -  
DRAWN BY: JNZ  
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





















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## ELECTRICAL LAYOUT

SCALE: 1 : 100



SYMBOL	DESCRIPTION
	LED BULB WITH 150MM DOWN LIGHT
	1 x 13 AMP SOCKET OUTLET (1200MM ABOVE FFL)
	1 x 13 AMP SOCKET OUTLET (300MM ABOVE FFL)
	1 x 15 AMP SOCKET OUTLET (300MM ABOVE FFL)
	1 x 15 AMP AC SOCKET OUTLET (50MM BLW. CEILING)
	ONE WAY SWITCH
	EMERGENCY LIGHT
	DISTRIBUTION BOARD ( WALL EMBEDDED )
	WALL MOUNT FAN
	NETWORK SOCKET (300MM ABOVE FFL)
	1 x 13 AMP SOCKET OUTLET (200MM BELOW CEILING)
	FAN REGULATOR

SYMBOL	DESCRIPTION
	5W DIMABLE LIGHT WITH COVERED
	OUTDOOR LIGHT
	NETWORK SWITCH
	PABX
	AC WALL MOUNT UNIT
	AC INDOOR UNIT, CEILING CASSETTE TYPE
	300X300MM HEAVY DUTY EXHAUST
	DUCT FOR AC PIPE LINES, 300-500X200MM
	595X295MM FLAT SURFACE LED LIGHT.

NOTE: EACH LIGHT MUST BE CONTROLLED BY A SINGLE SWITCH.  
PANTRY AND LAB AREA SOCKET HEIGHT IS ONE METER FROM FFL

SHEET CONTENTS :
PROJECT :
CONSTRUCTION OF EXTENSION BUILDING
Clients:
MINISTRY OF HEALTH
LOCATION: R. DHUVAAFARU ISLAND
CONTENTS : AS OPEN
PROJECT MANAGER:
DESIGNER : AMZ
CV/STR. ENGINEER:
SURVEYED BY : -
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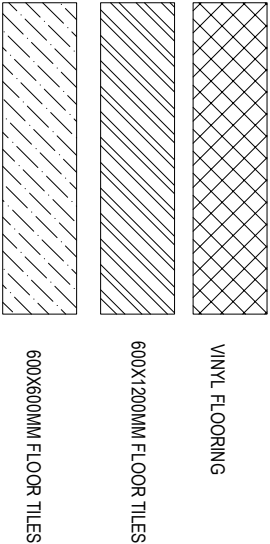


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FLOOR FINISH PLAN

SCALE: 1 : 100



SHEET CONTENTS :	
PROJECT:	CONSTRUCTION OF EXTENSION BUILDING
CLIENT:	MINISTRY OF HEALTH
LOCATION:	R. DHUVAAFARU ISLAND
CONTENTS:	AS GIVEN
PROJECT MANAGER:	
DESIGNER:	AMZ
CIV/STR. ENGINEER:	
SUPERSED BY:	
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## DOORS AND WINDOWS SCHEDULE

Scale 1:50

[illegible]

SYMBOL	W1	W2	V1	V2	V3
ELEVATION					
LOCATION	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR	GROUND FLOOR
DESCRIPTION	ALUMINIUM FRAMED TOP HING WINDOW	ALUMINIUM FRAMED TOP HING WINDOW	ALUMINIUM FRAMED TOP HING WINDOW	30L STAINLESS STEEL PASS THROUGH WINDOW	30L STAINLESS STEEL ELECTRICAL PASS THROUGH WINDOW
FRAME	ALUMINIUM FRAME	ALUMINIUM FRAME	120MM ALUMINIUM FRAME	STAINLESS STEEL	STAINLESS STEEL. INNER DIMENSIONS (WxLxH): 500x650x650 MM.
HARDWARE	80 MICRON POWDER COATED BLACK SANDY GRAY OPENABLE FRAME HANDLE	80 MICRON POWDER COATED BLACK SANDY GRAY OPENABLE FRAME HANDLE	60-80 MICRON POWDER COATED BLACK SANDY GRAY OPENABLE FRAME HANDLE		MAGNETIC LOCK SYSTEM PREVENTS TO OPEN TWO DOORS AT THE SAME TIME. ROUNDED INNER CHAMBER TO PREVENT BACTERIAL GROWTH. GLASS DOORS WITH ALUMINIUM FRAME.
GLAZING	6MM THICK HEAT REFLECTIVE GLASS	6MM THICK HEAT REFLECTIVE GLASS	6MM THICK HEAT REFLECTIVE GLASS		
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

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

GL = 6MM THICK CLEAR GLASS

GFL = 6MM THICK HEAT REFLECTIVE GLASS

FIG = 6MM THICK CLEAR GLASS

FGL = 6MM THICK LAMINATED, CLEAR GLASS

F33 = 8MM THICK FROSTED GLASS

CL = 6MM THICK POWDER COATED GLASSING.

TM = TREATED TIMBER FRAME WITH 6MM PLYWOOD ON BOTH SIDE AND PAINTING.

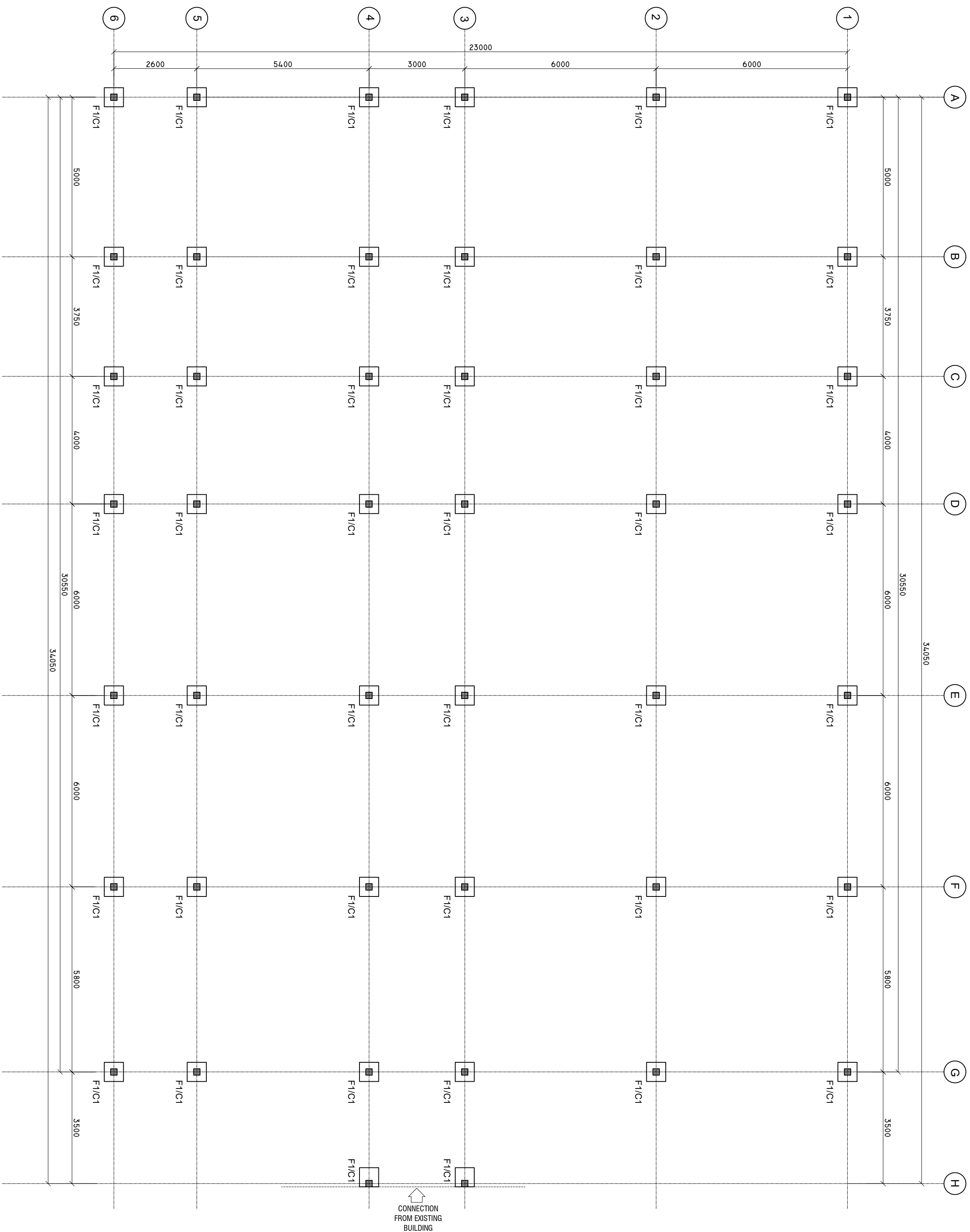
DOOR FRAME: MINIMUM 90X50MM  
DOOR PANEL FRAME: MINIMUM 100X50MM  
WINDOW FRAME: MINIMUM 50X75MM  
WINDOW PANEL FRAME: MINIMUM 50X100MM

ALL THE ALUMINUM PROFILE MUST BE MINIMUM 2MM THICK. AND THE PROFILE MUST BE APPROVED BEFORE FABRICATION.

SHEET CONTENTS :
PROJECT :
CONSTRUCTION OF EXTENSION BUILDING
CLIENT :
MINISTRY OF HEALTH
LOCATION :
R. DHIVAAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER : ANZ
CIVIL/S ENGINEER:
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## **COLUMN AND FOOTING PLAN**

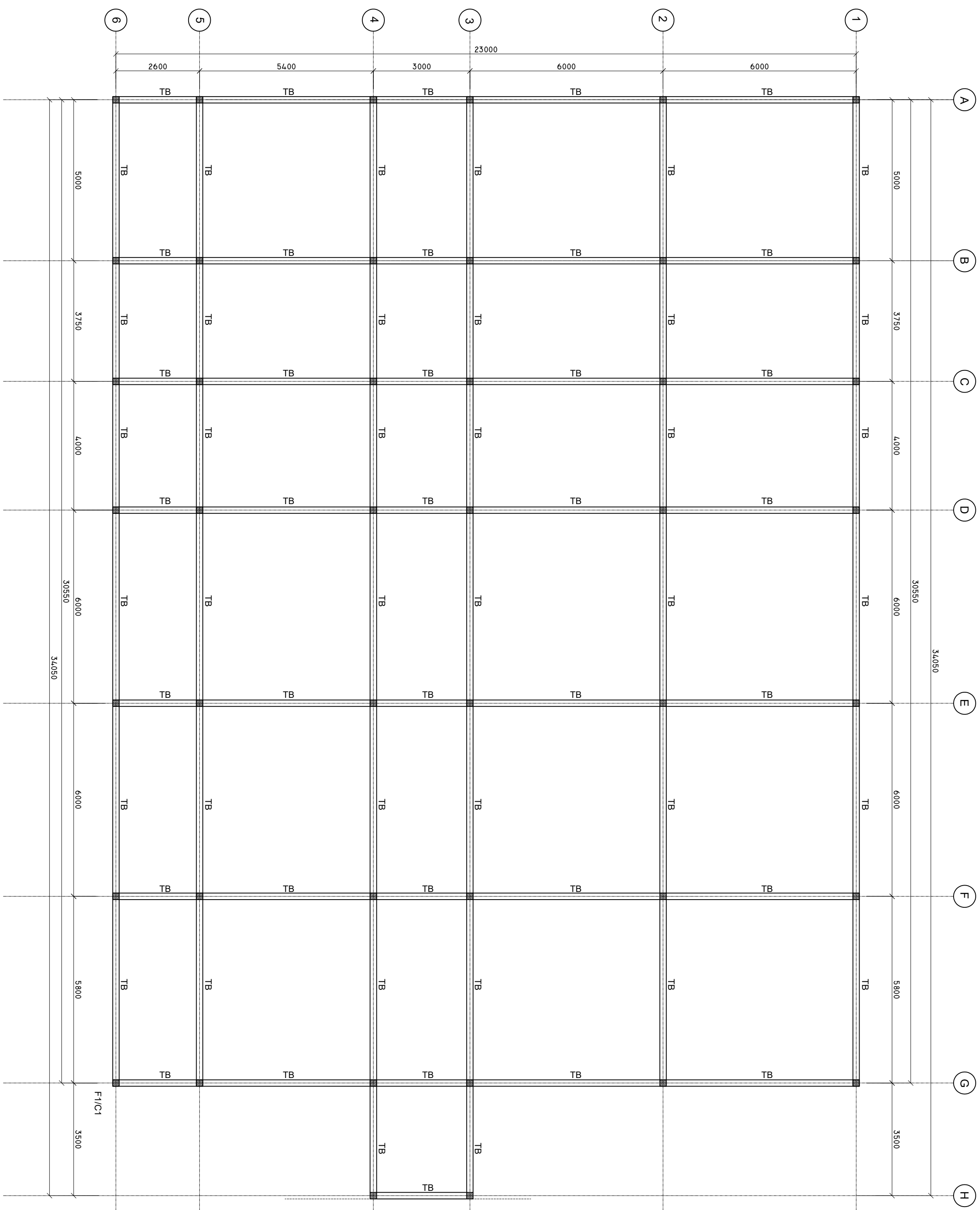
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SHEET CONTENTS :
PROJECT :
CONSTRUCTION OF EXTENSION BUILDING
CLIENT :
MINISTRY OF HEALTH
LOCATION:
R. DHUVAAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER: ARIZ
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## **TIE BEAM PLAN**

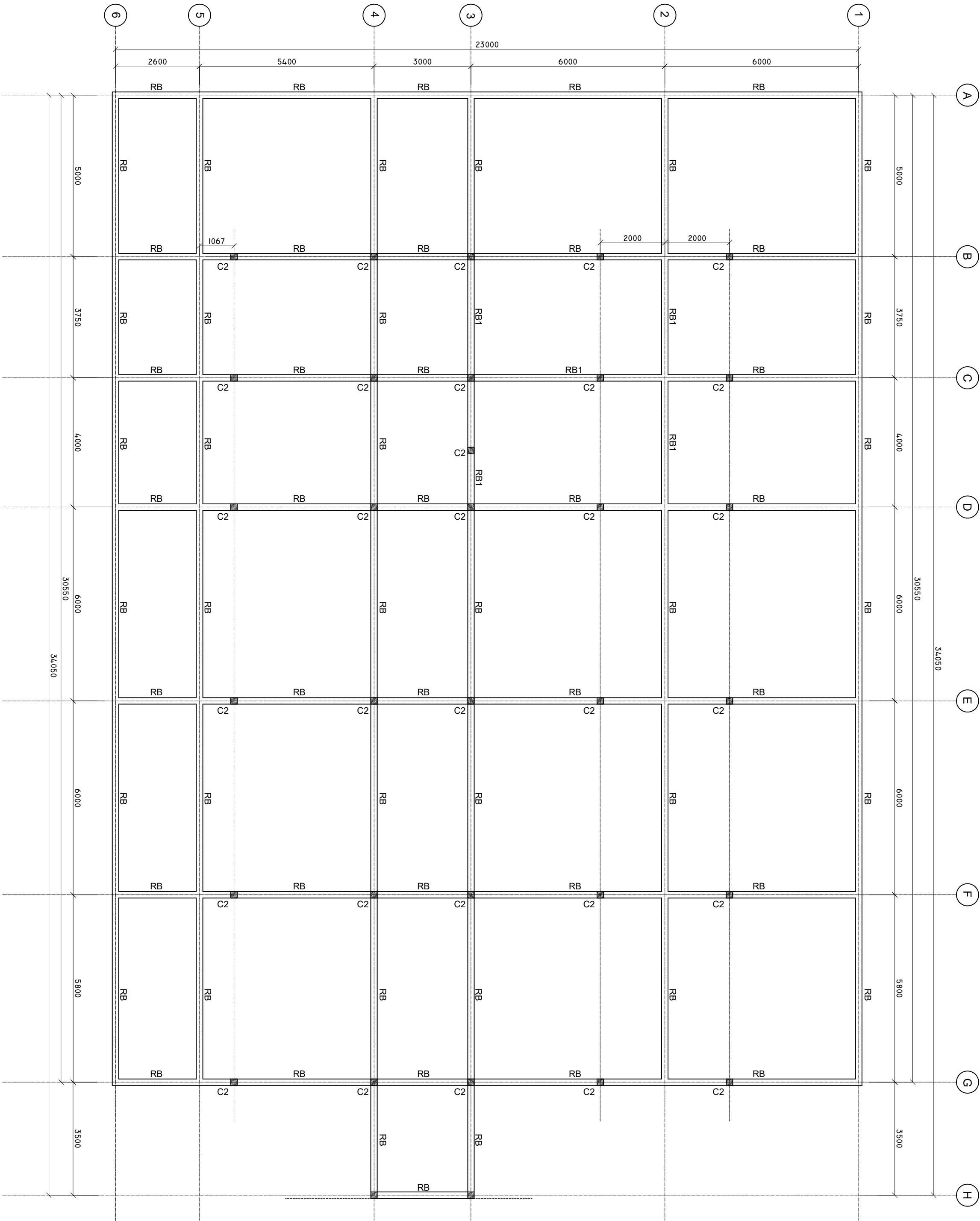
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[illegible]

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Ministry of Health  
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Email: [projects@health.gov.mv](mailto:projects@health.gov.mv)*

ROOF BEAM PLAN

SCALE: 1 : 100

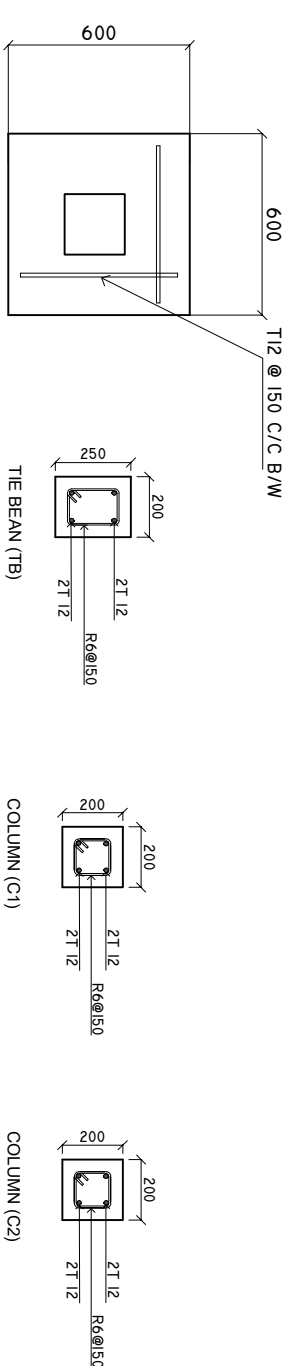


SHEET CONTENTS :
REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAAFARU ISLAND
CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: JIMZ
CIVIL/STR. ENGINEER:
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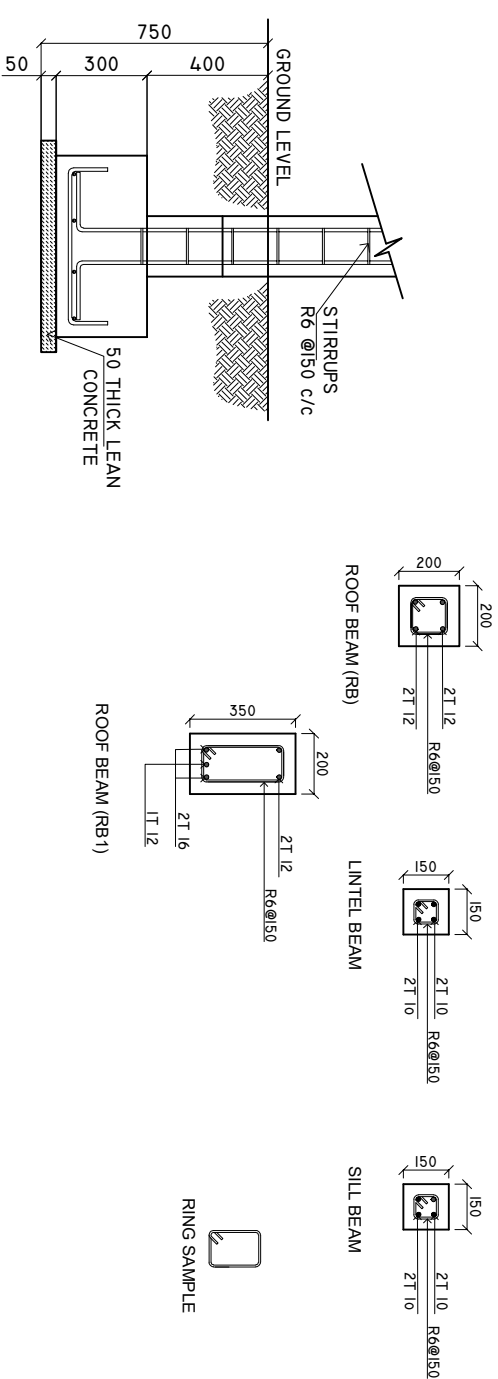


## DETAILS R/C

**SCALE: 1 : 25**



ד

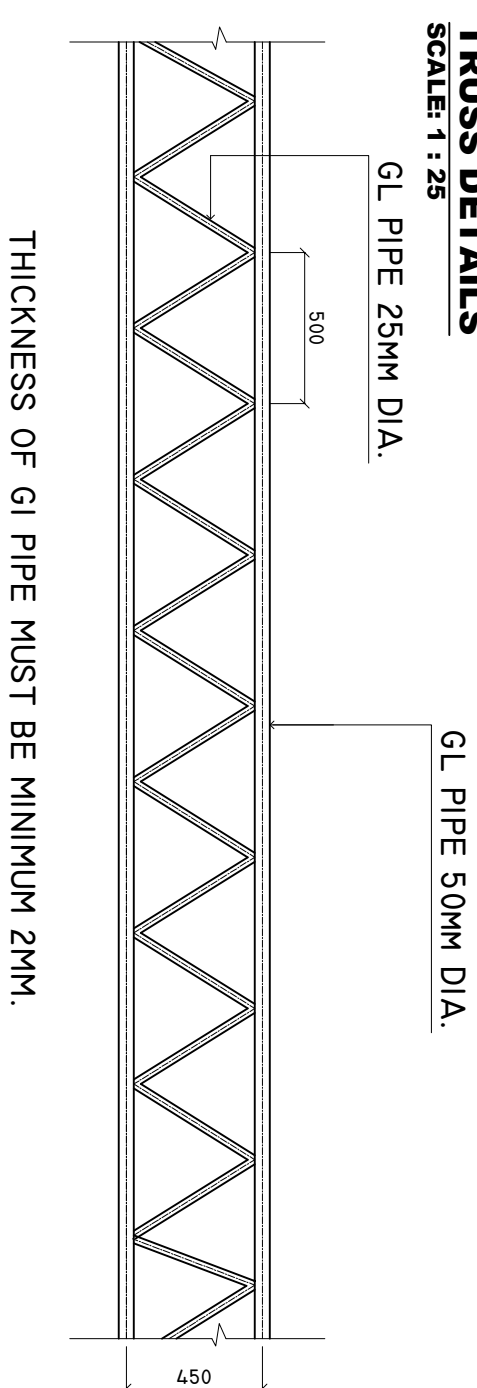


MINIMUM 50MM COVER BELOW GROUND LEVEL	ALL BAR BENDING & OVERLAPS AS PER ACTUAL BS STANDARD.
MINIMUM 30MM COVER ABOVE GROUND LEVEL	

**NOTE:**  
INTEL BEAMS TO BE LAID ABOVE AND  
BELOW ALL WINDOWS AND ALL DOORS

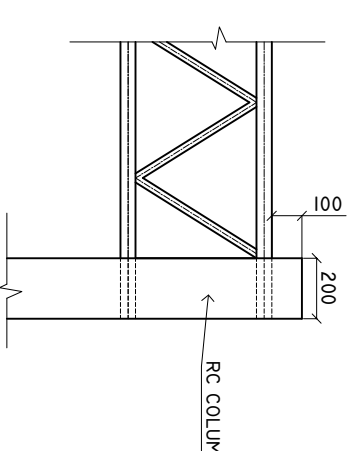
## TRUSS DETAILS

**SCALE: 1 : 25**



## CONNECTION DETAILS

**SCALE: 1 : 25**



THICKNESS OF GI PIPE MUST  
BE MINIMUM 2MM.

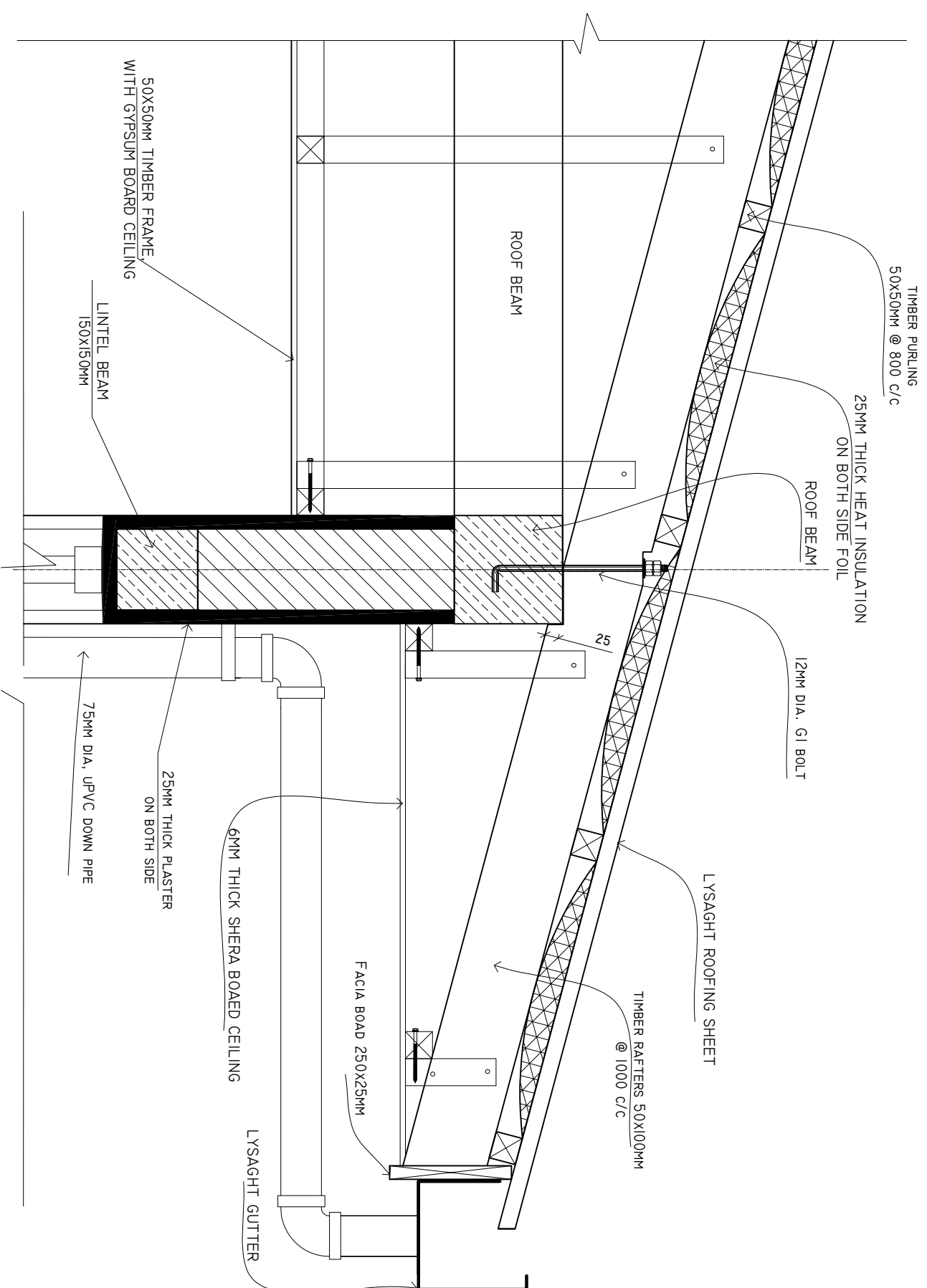
50X50MM EQUAL ANGLE WELDED TO THE TRUSS  
AND ANCHOR WITH RAFTERS.

SHEET CONTENTS :
REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER : ANZ
CIV/STR. ENGINEER:
SURVEYED BY : -
DRAWN BY : ANZ
CHECKED BY :
DATE : APRIL 2005
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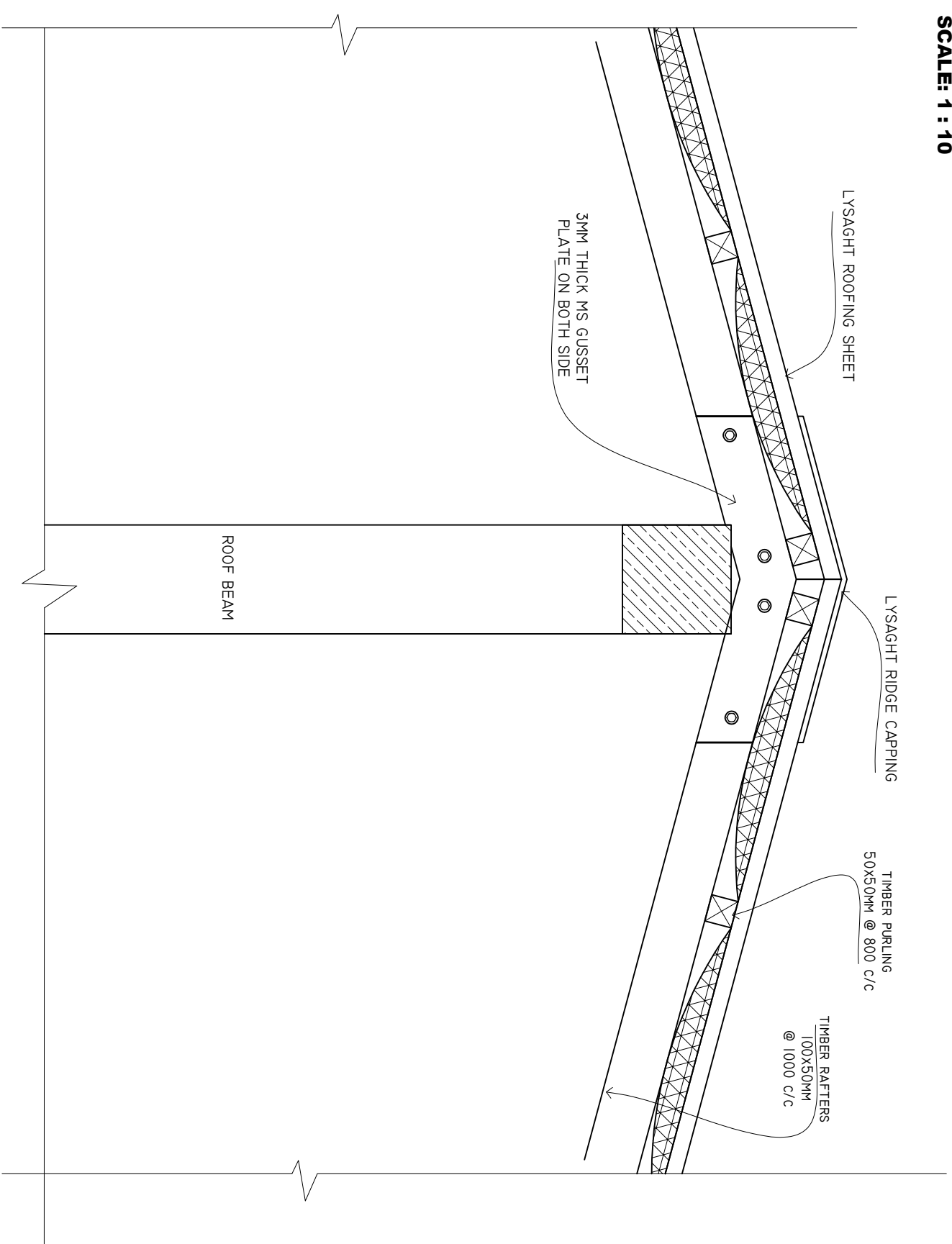


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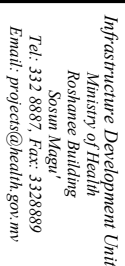
**SCALE: 1 : 10**



**SCALE: 1 : 10**



SHEET CONTENTS :
REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CIENT:
MINISTRY OF HEALTH
LOCATION: R. DHUVAAFARU ISLAND
CONTENTS : AS GIVEN
PROJECT MANAGER:
DESIGNER : <i>AMZ</i>
CIV/STR. ENGINEER:
SURVEYED BY : -
DRAWN BY : <i>AMZ</i>
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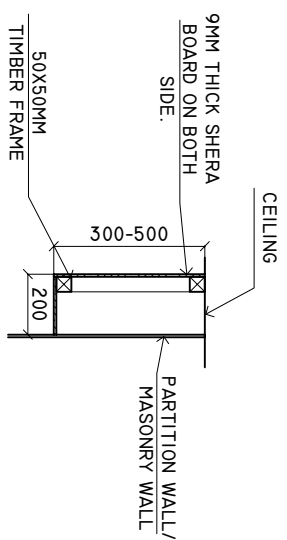
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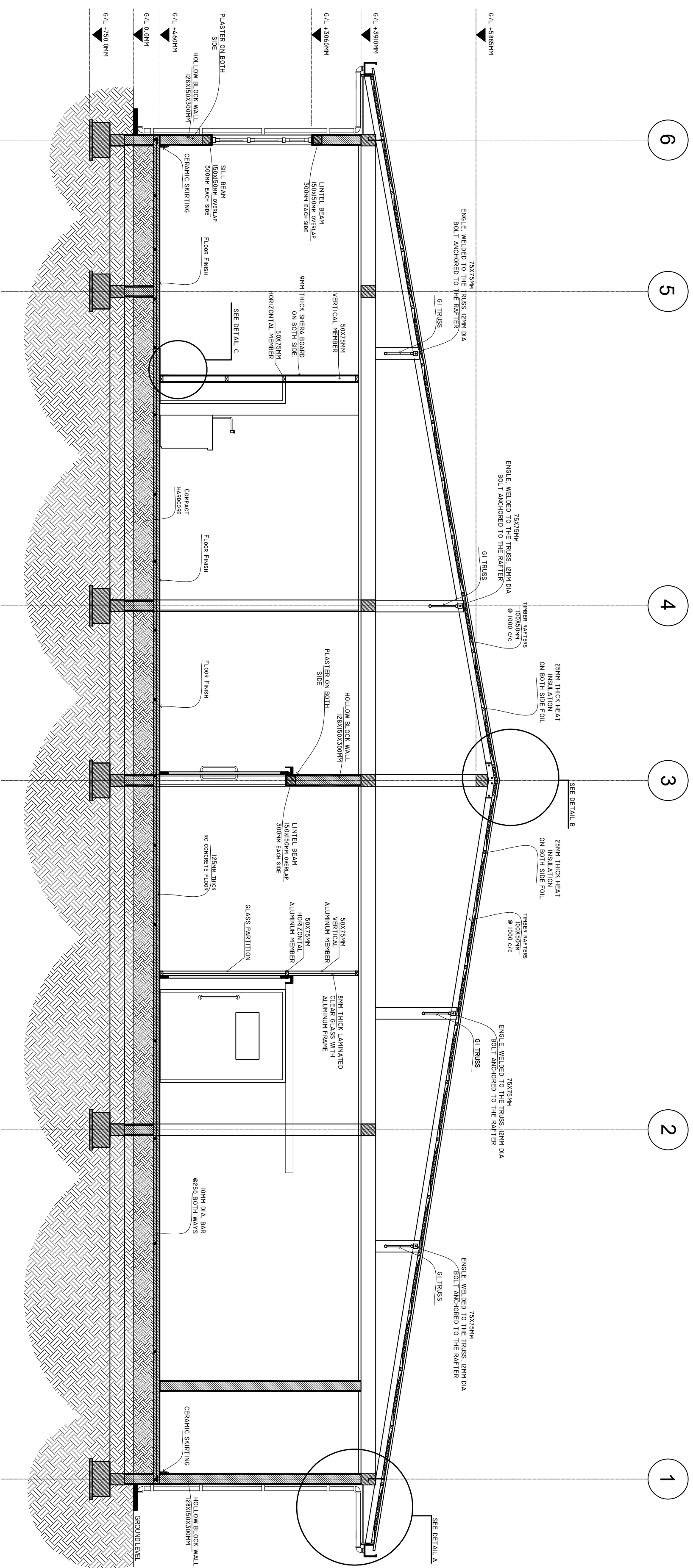
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**SCALE: 1 : 25**



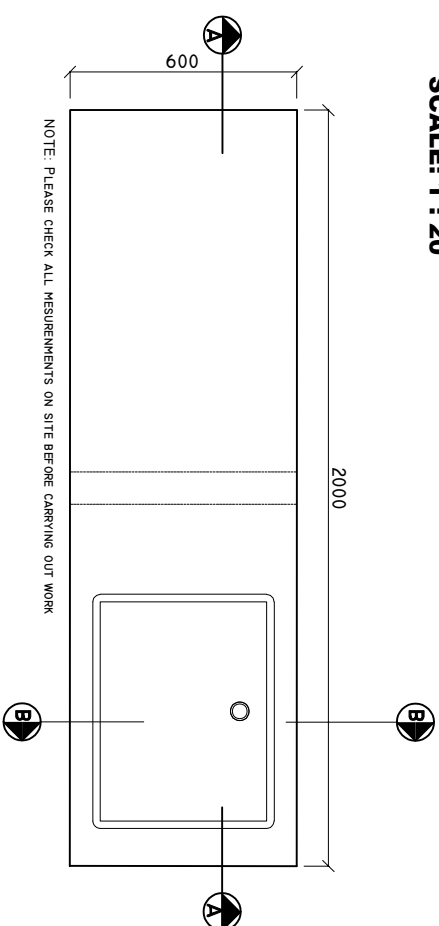
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## NURSE STATION SINK CUPBOARD

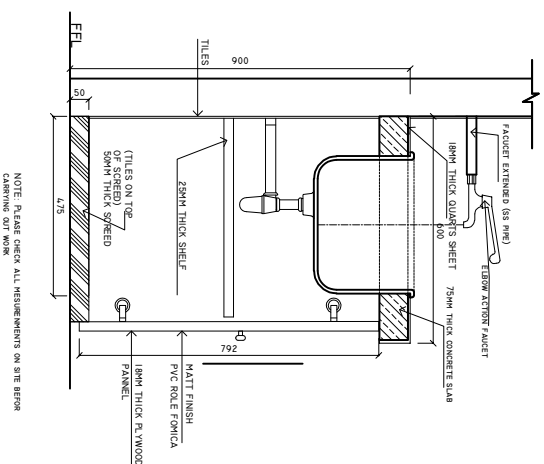
## SINK CUPBOARD.

**SCALE: 1 : 20**



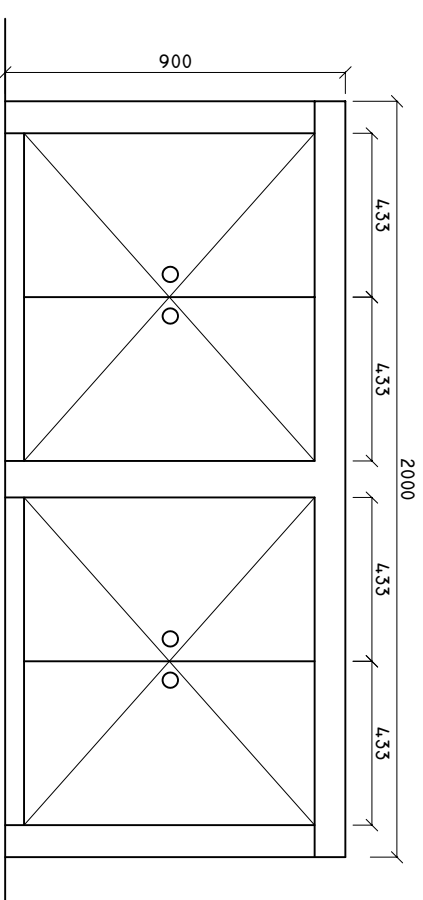
## SINK CUPBOARD SECTION A-A

**SCALE: 1 : 20**



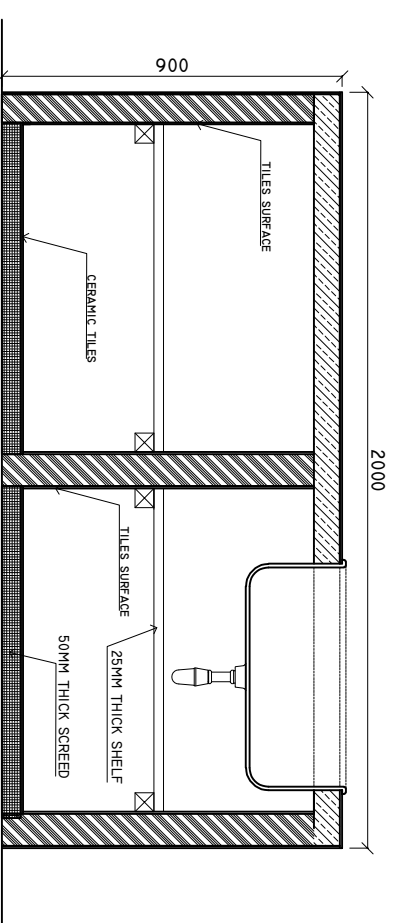
## **SINK CUPBOARD DETAIL B-B**

**SCALE: 1 : 20**



## SINK CUPBOARD ELEVATION

**SCALE: 1 : 20**



## SINK CUPBOARD DETAIL A-A

**SCALE: 1 : 20**

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PROJECT :
CONSTRUCTION OF EXTENSION BUILDING
CLIENT :
MINISTRY OF HEALTH
LOCATION :
R. DHUVAAFARU ISLAND
CONTENTS :
PROJECT MANAGER :
DESIGNER : ANIZ
CIVIL/ STRUCTURE ENGINEER :
SURVEYED BY : -
DRAWN BY : ANIZ
CHECKED BY :
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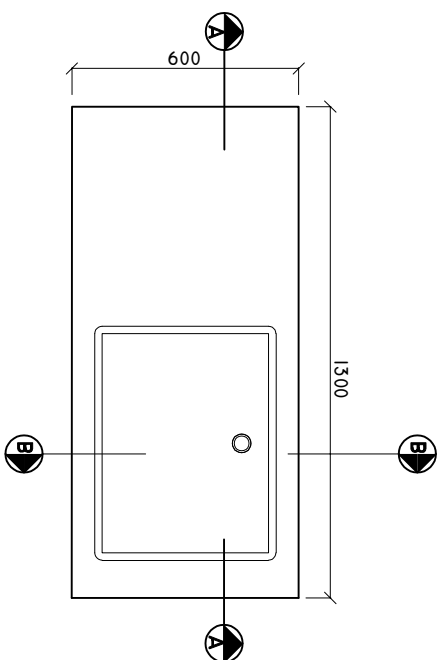


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**DIRTY UTILITY AREA**

## SINK CUPBOARD.

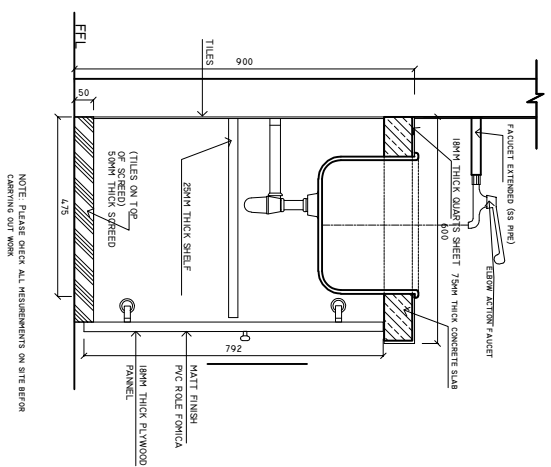
**SCALE: 1 : 20**



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

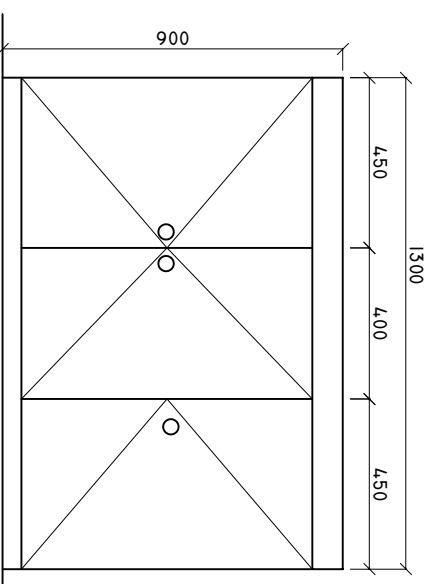
## **SINK CUPBOARD SECTION A-A**

**SCALE: 1 : 20**



### **SINK CUPBOARD** **DETAIL B-B**

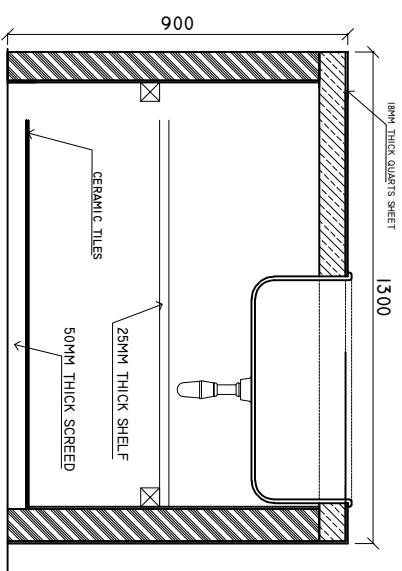
**SCALE: 1 : 20**



**NOTE: PLEASE CHECK ALL MESUREMENTS ON SITE BEFORE CARRYING OUT WORK**

## SINK CUPBOARD ELEVATION

**SCALE: 1 : 20**



## SINK CUPBOARD DETAIL A-A

**SCALE: 1 : 20**

SHEET CONTENTS :
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
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LOCATION: R. DHUVAAFARU ISLAND
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CIVIL/ST. ENGINEER:
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**SCALE: 1 : 20**



**SCALE: 1 : 20**



**SCALE: 1 : 20**



**SCALE: 1 : 10**



**SCALE: 1 : 20**



**SCALE: 1 : 20**



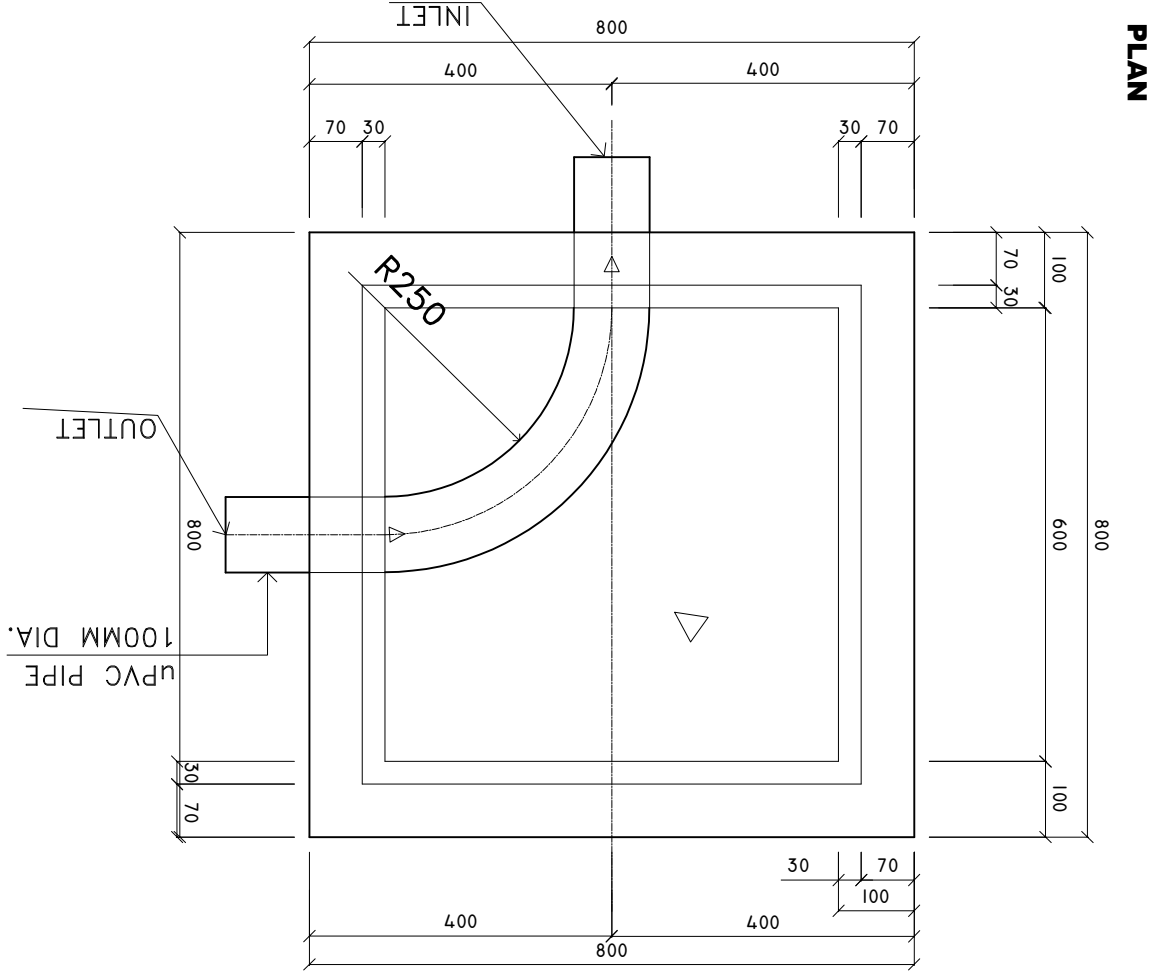
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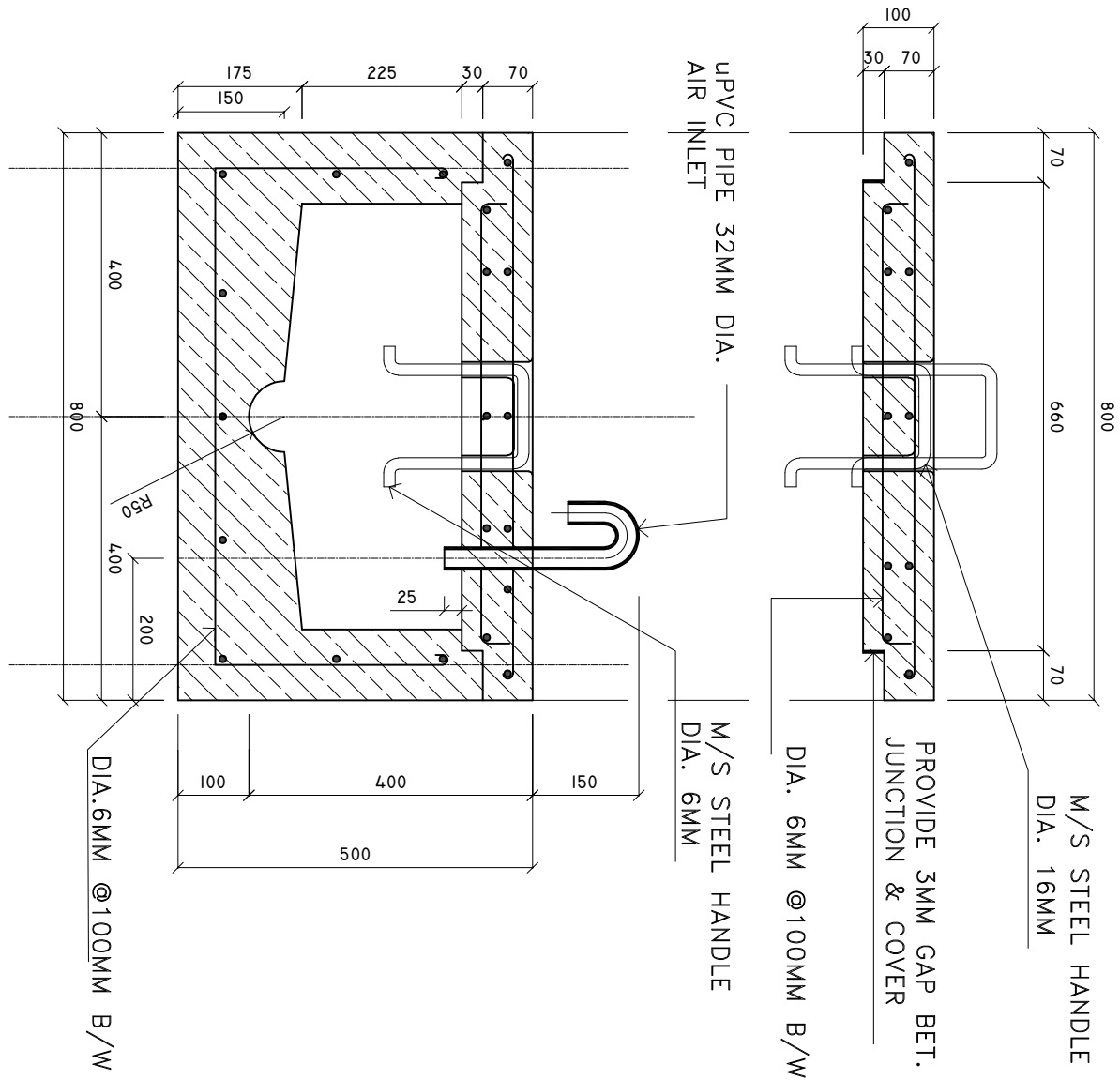
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INSPECTION CHAMBER  
DETAILS FROM TOILET

SCALE : 1 : 10

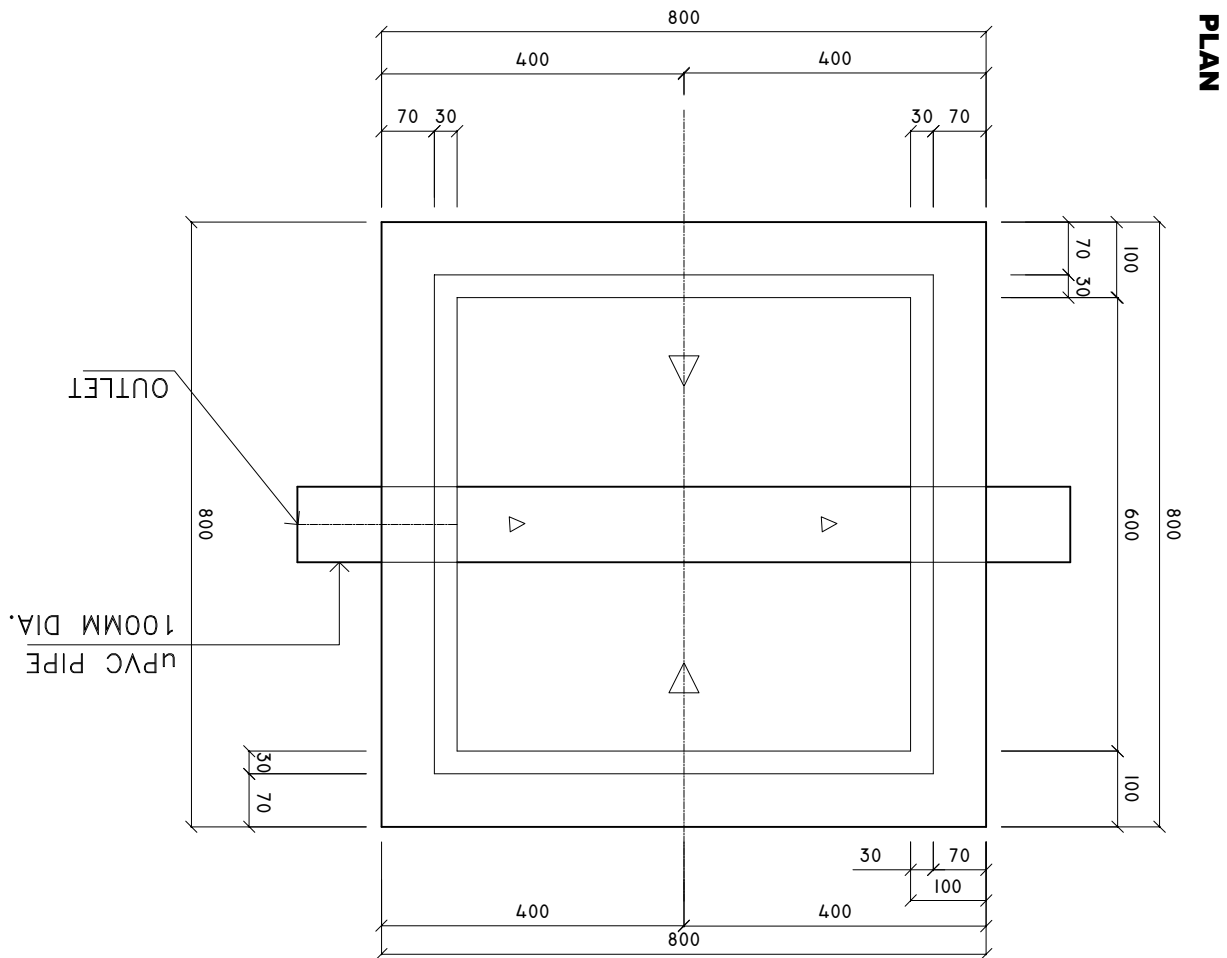


SECTION X-X

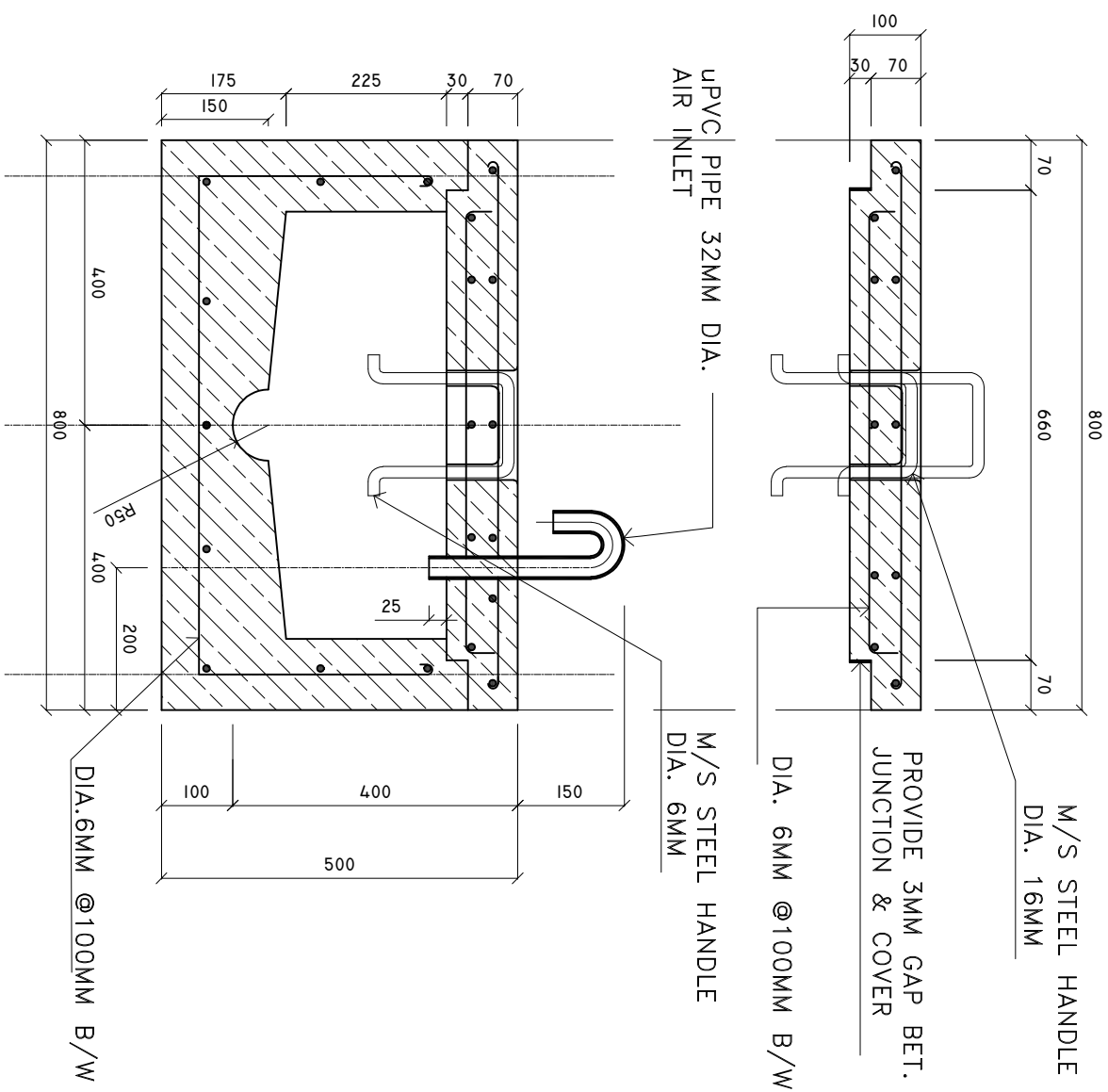


INSPECTION CHAMBER  
DETAILS FROM TOILET


SCALE : 1 : 10



SECTION X-X



SHEET CONTENTS :
REVISION NOTES:
PROJECT:
CONSTRUCTION OF EXTENSION BUILDING
CLIENT:
MINISTRY OF HEALTH
LOCATION:
R. DHUVAAFARU ISLAND
CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: JNZ
CIV/STR. ENGINEER:
SUPERSED BY: -
DRAWN BY: JNZ
CHECKED BY:
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