









AMENDMENT 2 (2nd Tender)

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 No:	TES/2015/W-14-R-01		
 Issued Date:	14th June 2015, Sunday		
 Project:	Construction of R.Angolhitheemu HealthCenter		
 No. of Pages:- 17	 Boq:- 00	 Drawings:- 01	

Please include this amendment when submitting the bid

[illegible]**Project: Construction of R.Angolhitheem Health Center**

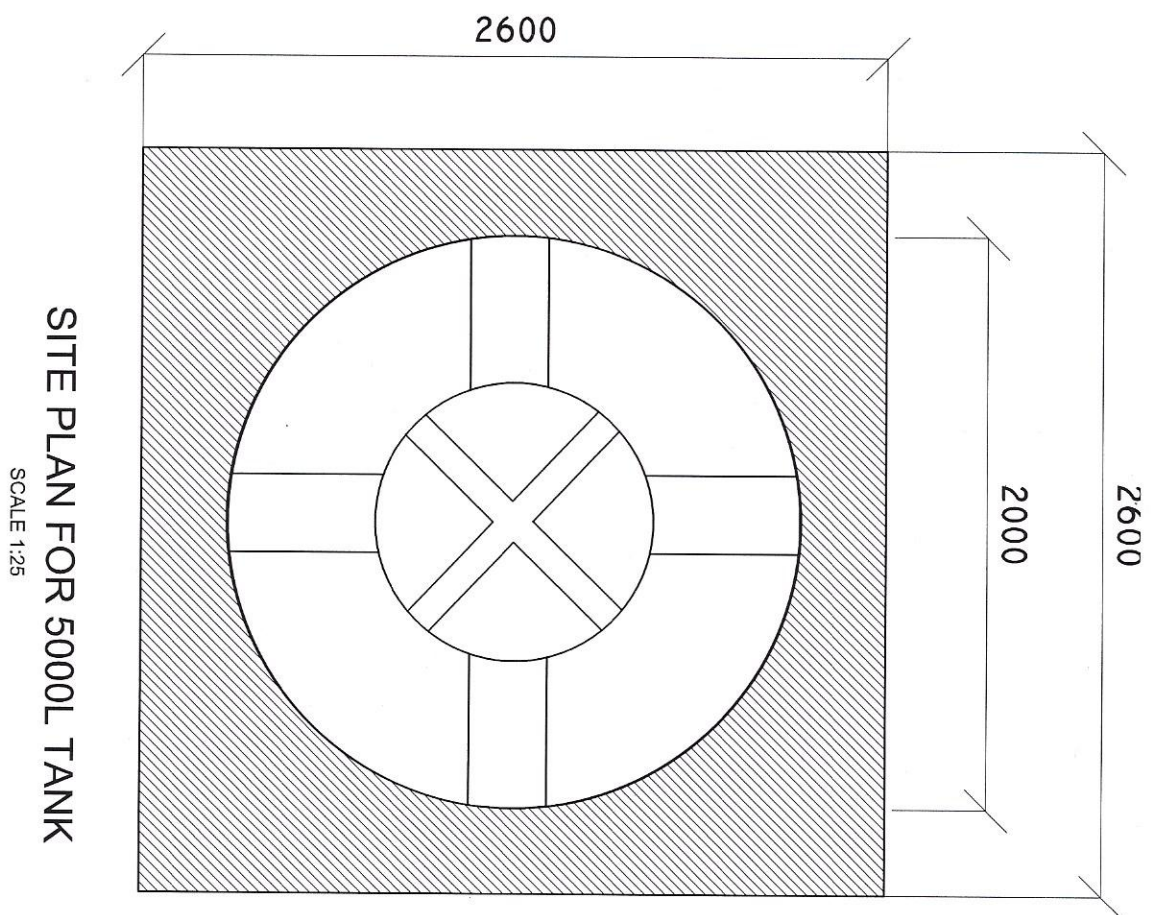
Please be informed that:

1. Interior & Exterior Plastering: 18mm thick.
 - a. Block making: Local sand shall be used (mix ratio 1:4)
 - b. River sand shall be used for bedding mortar & Plastering. Manufactured sand cannot be used.
 2. Interior Ceiling: Gypsum Board with G.I frame as per manufacturer's Instruction. (Hidden frame)
 3. The following drawings are attached with this amendment
 - a. Revised Electric Layout (AC Outdoor unit locations)
 - b. Hydraulics and drainage drawings
 - c. Septic tank location (Site plan attached)
 - d. Ground water well location (Site plan attached)
 - e. Water tank location (Site plan attached)
 4. Material Storage shall be arranged within health center premises, staff accommodation could be arranged within health center premises if space available (if the services of health center is not interrupted).
 5. No demolition works are to be carried out. Proposed building area has been cleared of any existing structure.
 6. Three phase armored cable to be laid from nearest Distribution board (of power station) to the building (contractor shall check the distance from power station's Distribution board to Health center before bidding)
 7. No electric main panel board is required, only house meter and distribution board is required (all are three phase).
 8. Supply and complete installation of 5000 Liters HDPE (Sintex or Equivalent) Rain water storage tanks as per drawing. (This item includes laying foundation of the storage tank bed and roofing works as per drawing)
 9. Construction of overhead tank tower as per drawing and installation of overhead storage tank (2500L HDPE tank – sintex or equivalent).
- A no due certificate issued from Maldives Inland Revenue Authority (MIRA) shall be submitted along with the bid and shall be **dated no earlier than 5 days prior to bid opening.**
 - The bidder may submit bid security or bid guarantee which has been issued not earlier than **14 days prior to 25th June 2015.**

Please be informed that the Bid Submission Date for this project has been postponed and will now be held on **Thursday, 25th June 2015 at 1100Hrs.**

Name: Ahmed Mujuthaba

Signature:



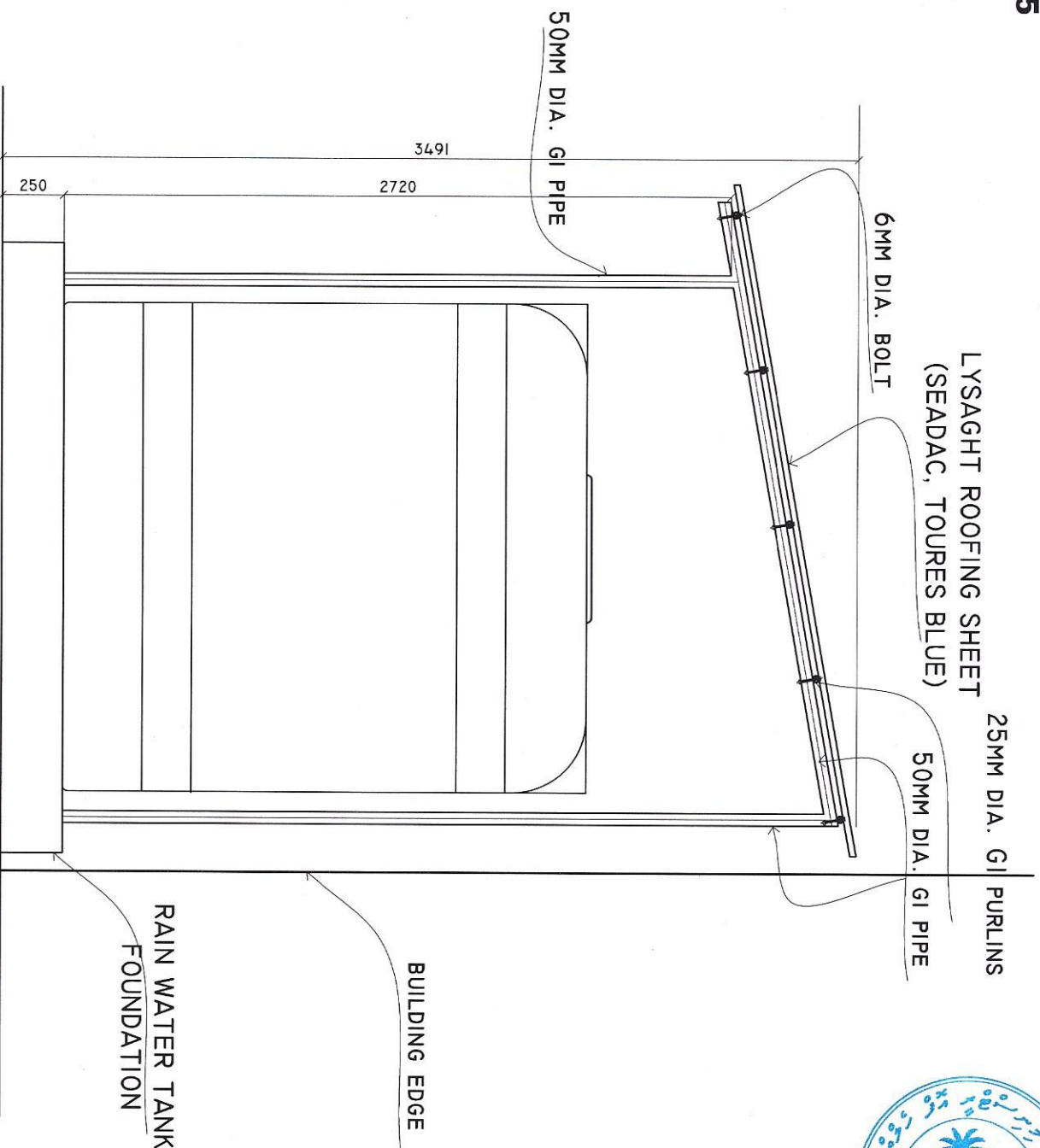
SITE PLAN FOR 5000L TANK

SCALE 1:25



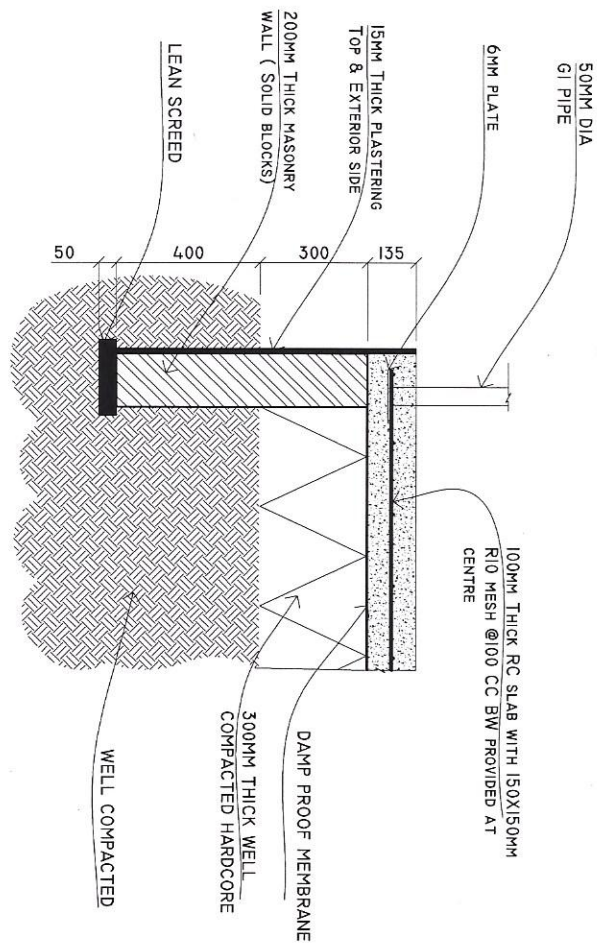
RAIN WATER TANK SHAD SIDE VIEW

SCALE: 1 : 25



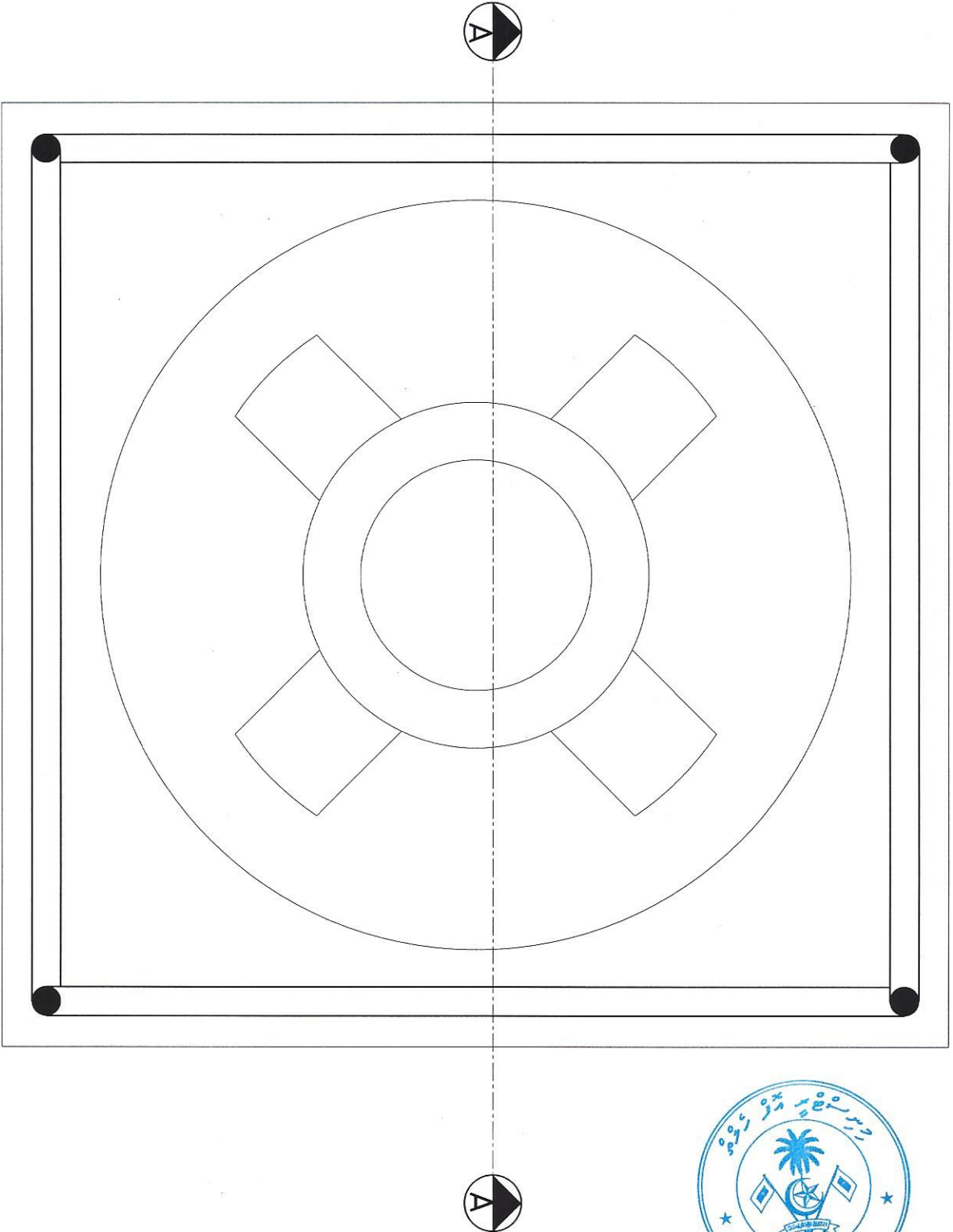
ALL BRAND SPECIFIED IN THIS DRAWING ARE SAME OR EQUIVALENT BRAND



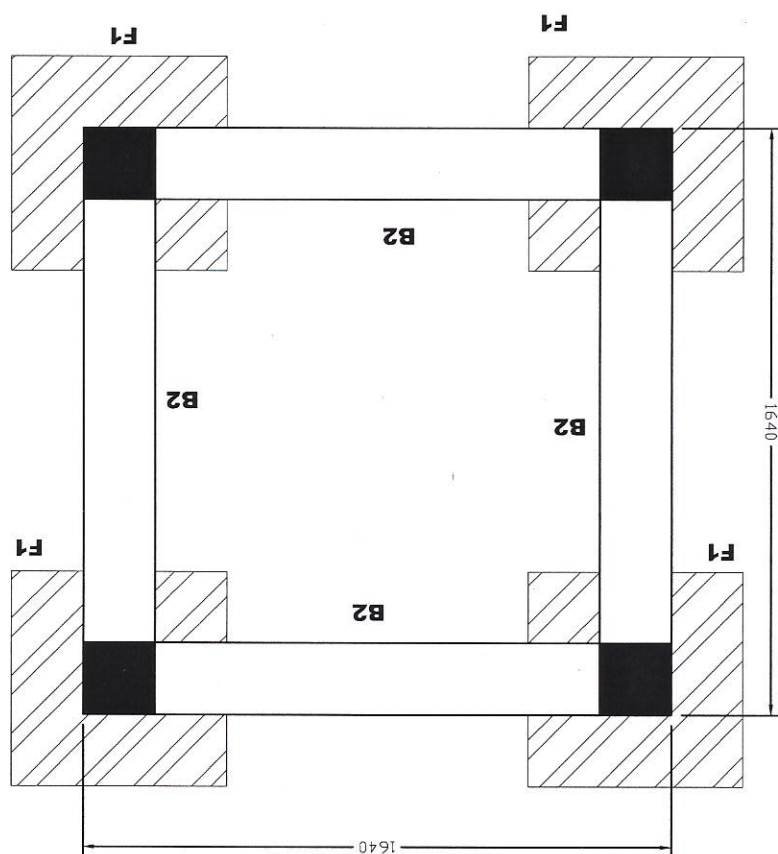


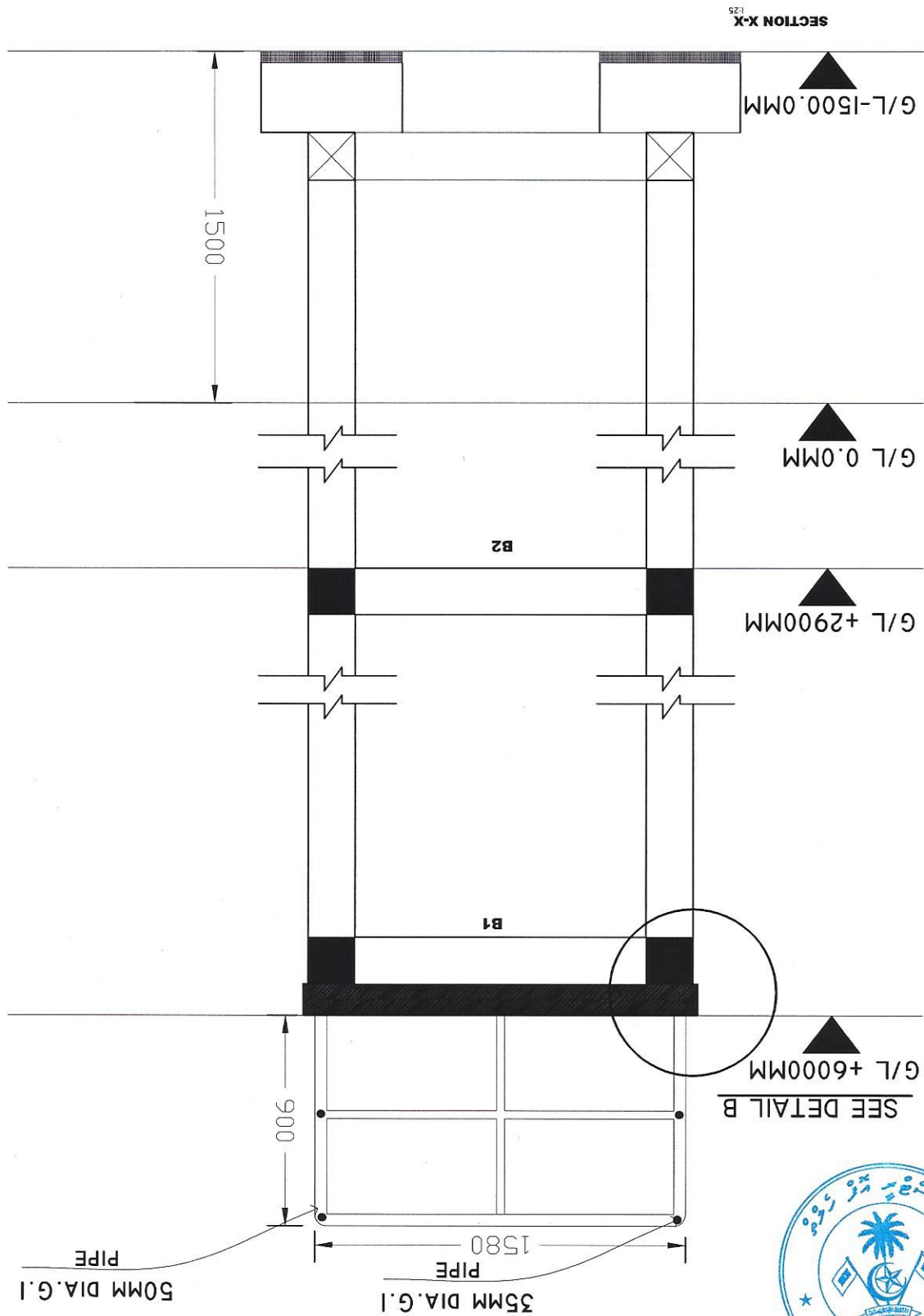
EDGE DETAILS FOR STORAGE TANK SLAB
SCALE 1:20

OVER HEAD TANK TOWER PLAN
1:10

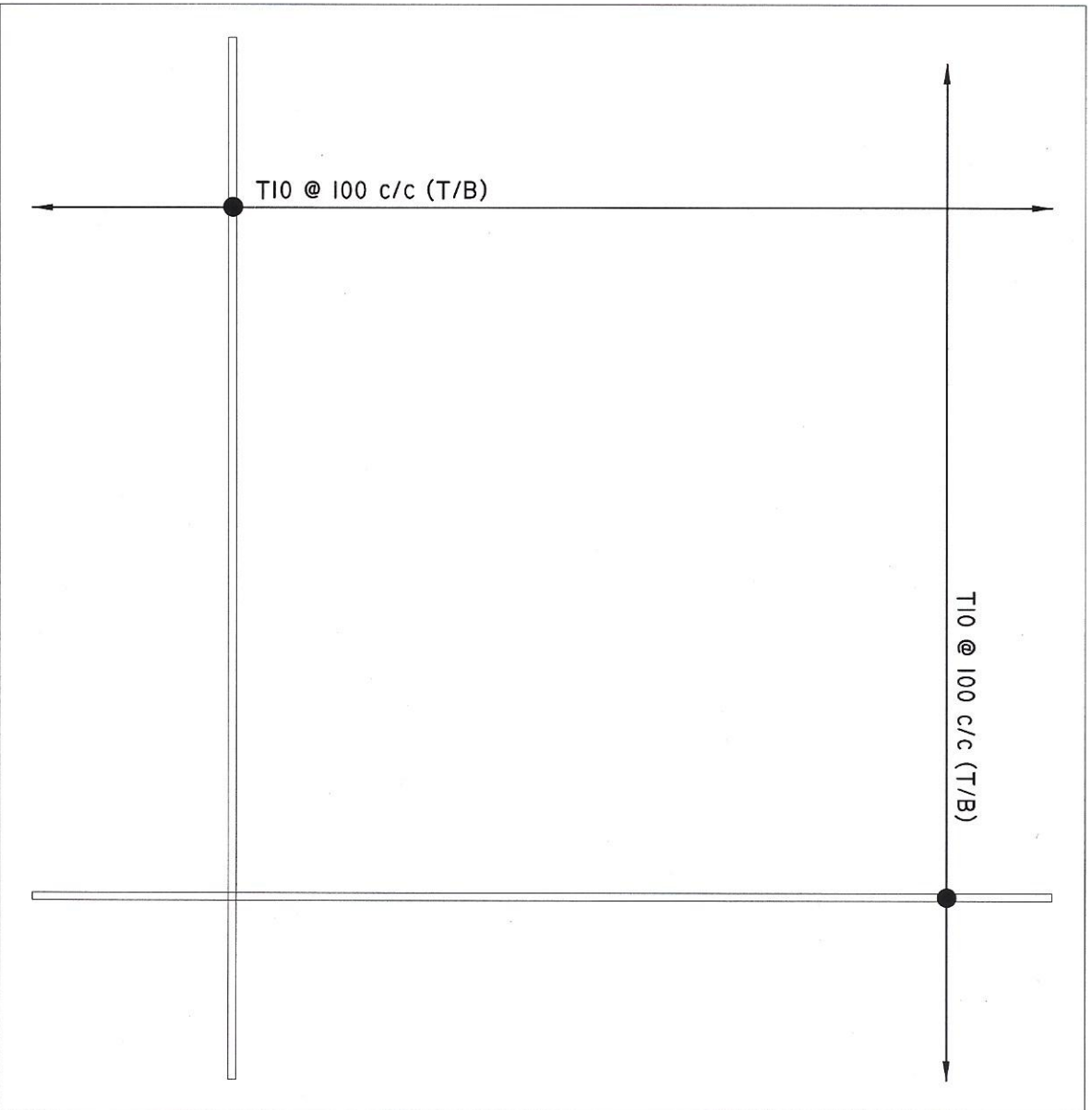


OVERHEAD TANK FOUNDATION PLAN
1:20





SLAB REINFORCEMENT PLAN

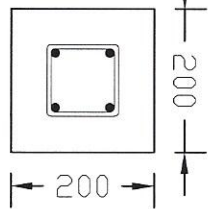
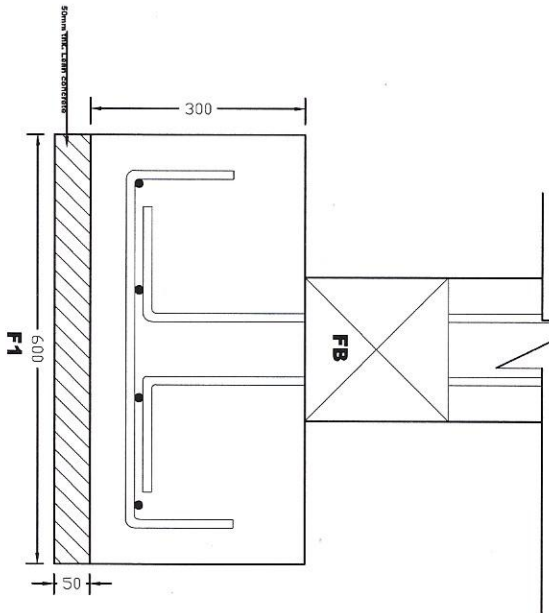


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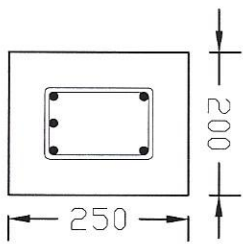


STRUCTURAL DETAILS

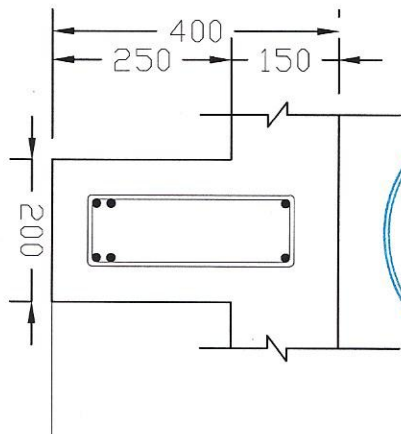
1 : 10



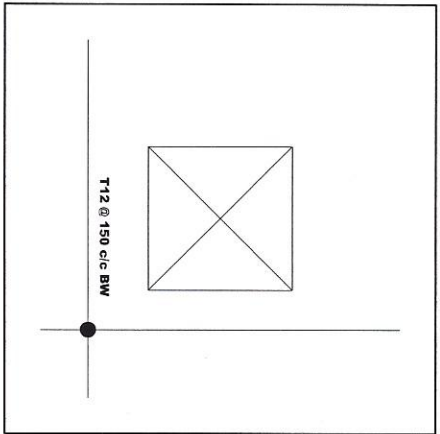
C1



B2



B1



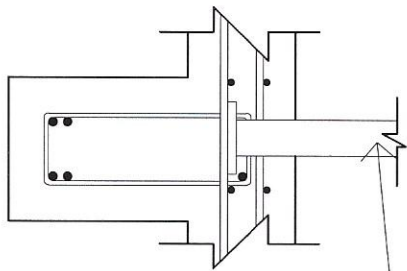
F1 PLAN





DETAIL B

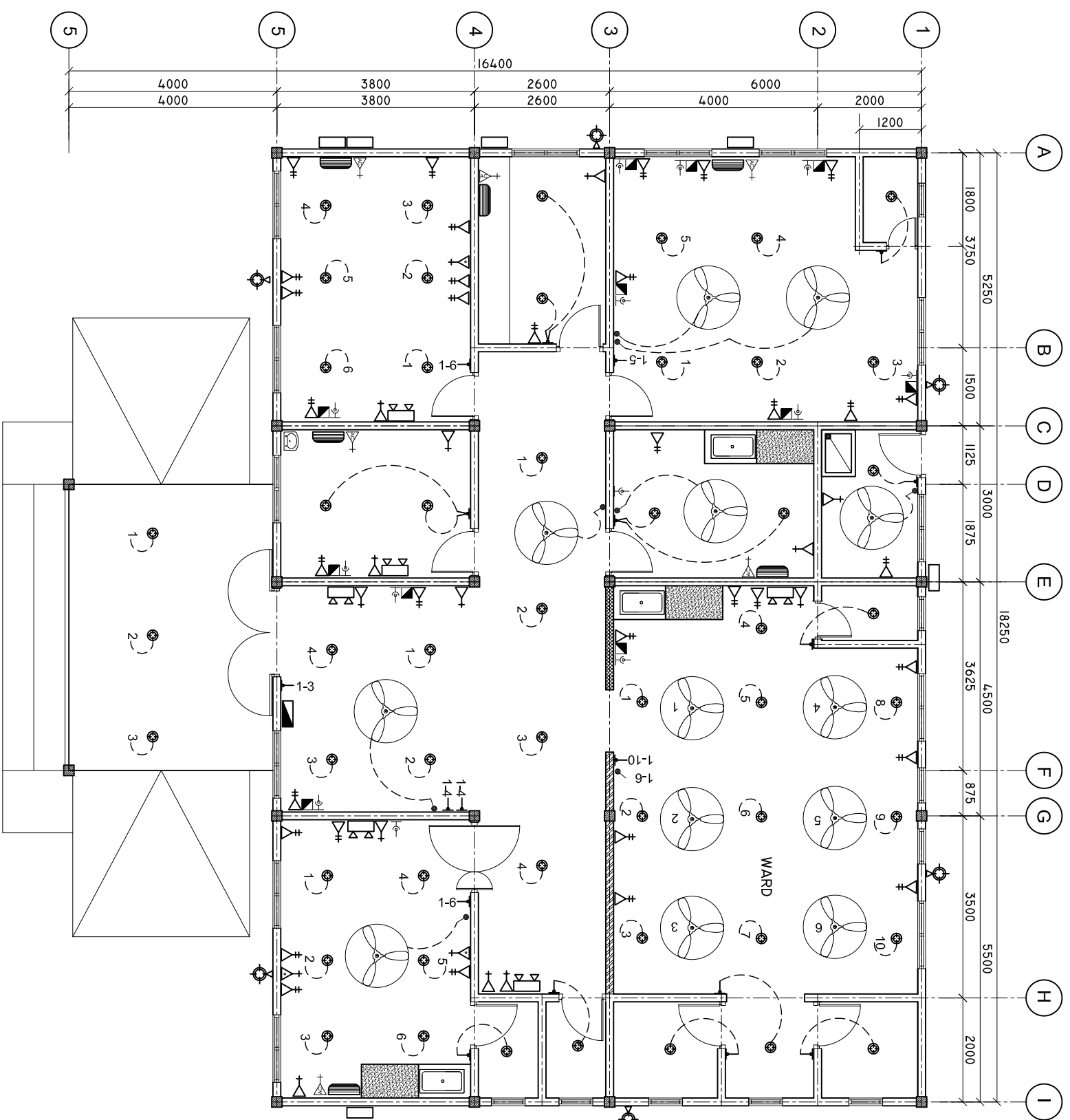
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











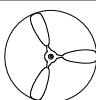
50MM DIA. G.I PIPE EMBEDDED IN
CONCRETE WITH 12MM FLANGE

ELECTRICAL LAYOUT

SCALE: 1 : 100



LEGEND

SYMBOL	DESCRIPTION
	LED BULB WITH 200MM DIA, 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
	AC OUT DOOR UNIT
	TELEPHONE SOCKET
	NETWORK SOCKET
	1 x 13 AMP SOCKET OUTLET (200MM BELOW CEILING)
	WALL MOUNT FAN
	FAN REGULATOR
	5W BULB WITH COVERED
	CEILING FAN 1200MM DIA.

SHEET CONTENTS :

REVISION NOTES:

AMENDED ON 19 MARCH 2015

PROJECT:
CONSTRUCTION OF HEALTH CENTRE
CLIENT:
MINISTRY OF HEALTH

LOCATION:

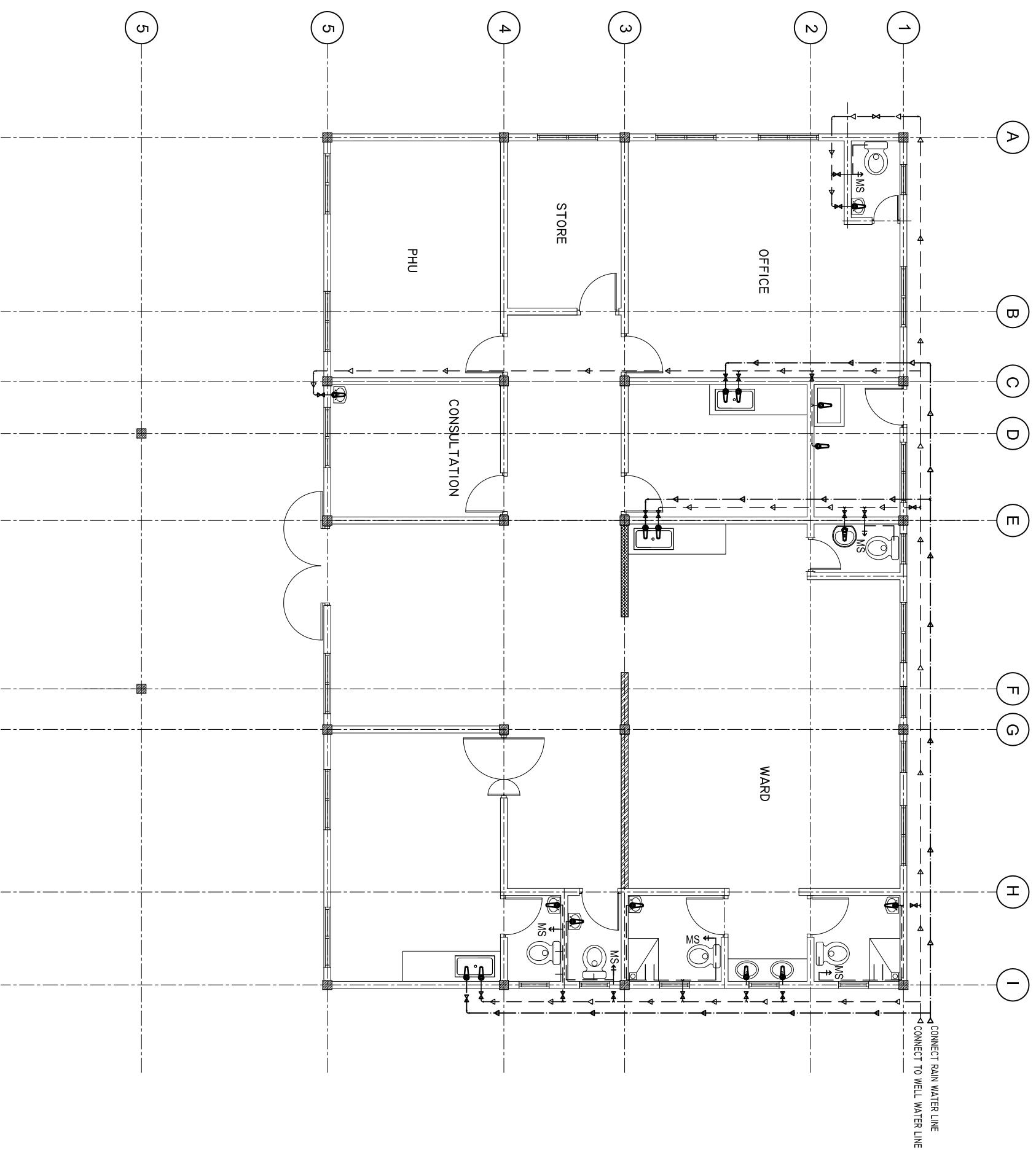
CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: ARIZ
CIV/STR. ENGINEER:
SURVEYED BY: -
DRAWN BY: ARIZ
CHECKED BY:
DATE : JANUARY 2015
SHEET NO. : /













*ADMIN DIVISON
Ministry of Health
Koshane Building
Sosun Magu'*
Tel: 332 8887, Fax: 3328889

PLUMBING LAYOUT FRESH WATER & RAIN WATER LINE

Scale 1:50



LEGEND

SYMBOL	DESCRIPTION
	SEWER PIPE 100MM DIA.
	GROUND WATER SUPPLY 25MM DIA.
	WASTE PIPE 40MM DIA.
	RAIN WATER PIPE 25MM DIA.
	FAUCET / TAP / HAND SPRAY
	FLOOR DRAIN WITH WATER TRAP
	STOP VALVE
	MUSLIM SHOWER
	CLEN OUT
	INSPECTION CHAMBER

NOTE:

IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE ACTUAL DIMENSIONS IN SITE BEFORE STARTING ANY WORKS. ANY DISCREPANCIES SHOULD BE REPORTED TO THE ENGINEER.

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PROJECT:
CONSTRUCTION OF HEALTH CENTRE
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MINISTRY OF HEALTH

LOCATION:

CONTENTS: AS GIVEN
PROJECT MANAGER:
DESIGNER: ARIZ
CIV/STR. ENGINEER:
SURVEYED BY: -
DRAWN BY: ARIZ
CHECKED BY:
DATE : JANUARY 2015
SHEET NO. : /

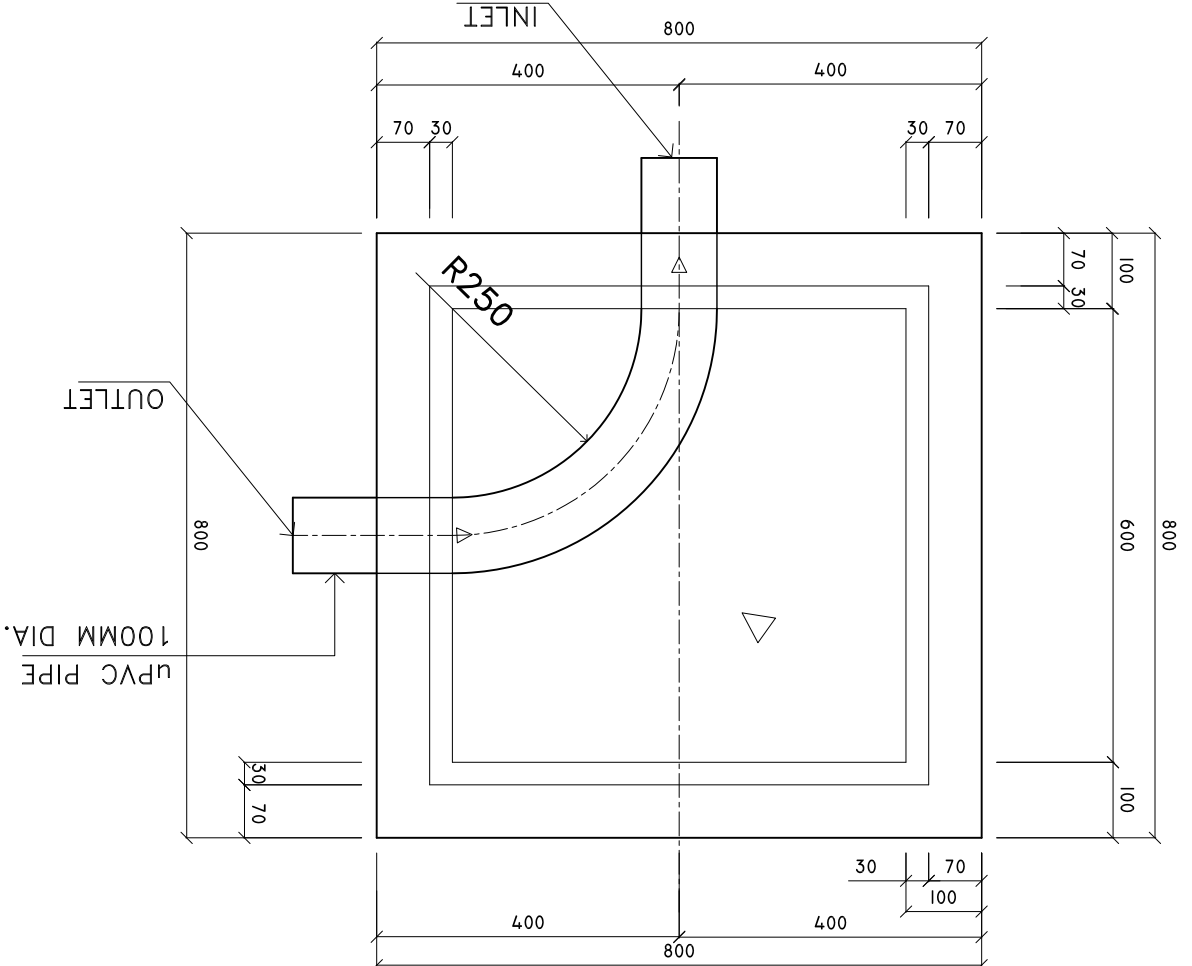


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Ministry of Health
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Tel: 332 8887, Fax: 3328889

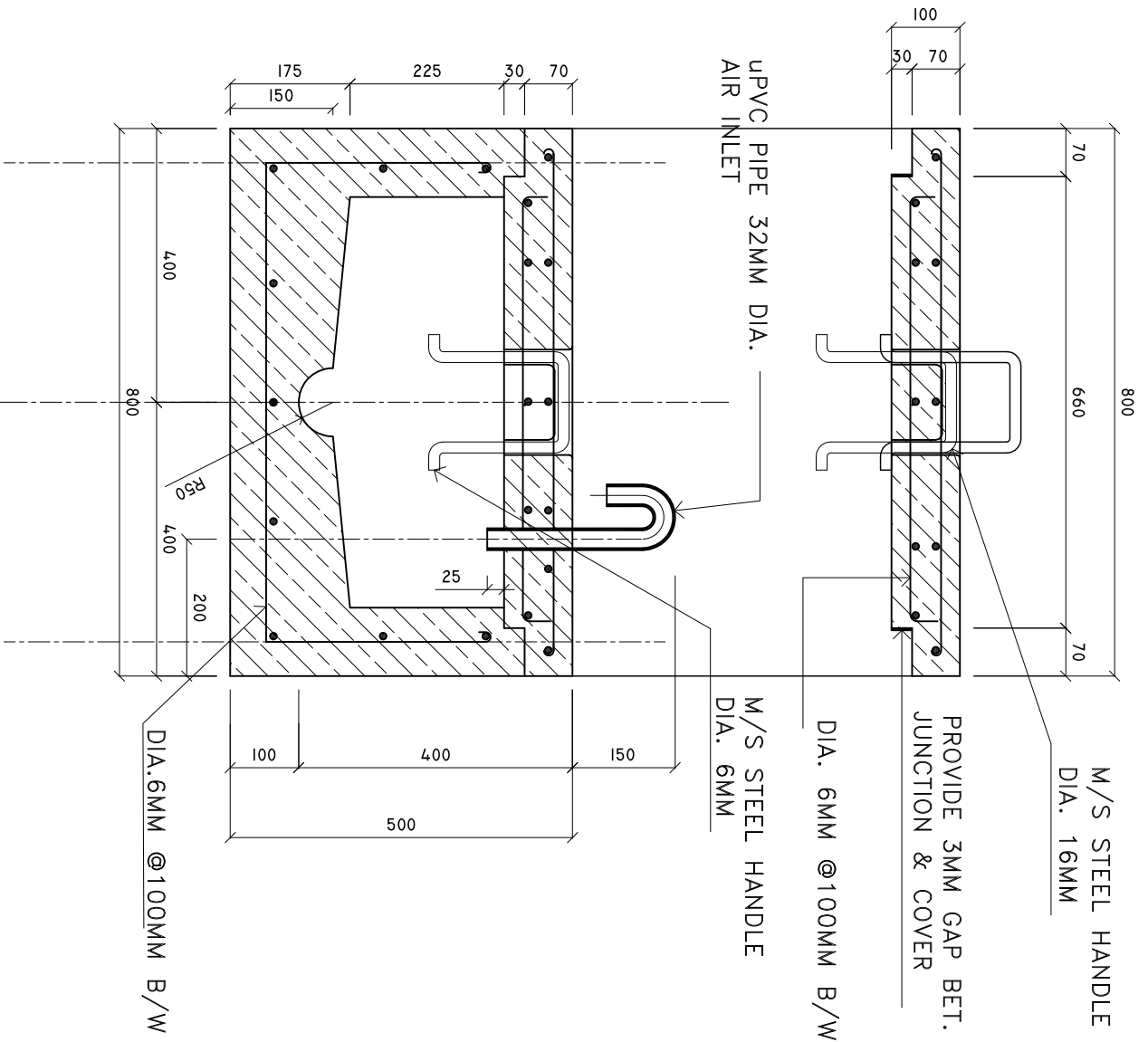
INSPECTION CHAMBER DETAILS FROM TOILET

SCALE: 1:10

PLAN



SECTION X-X



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CONSTRUCTION OF
HEALTH CENTRE

CLIENT:

MINISTRY OF HEALTH

LOCATION:

CONTENTS: *AS GIVEN*

PROJECT MANAGER:

DESIGNER: ARIZ

CIV/STR. ENGINEER:

DRAWN BY: AR

CHECKED BY:

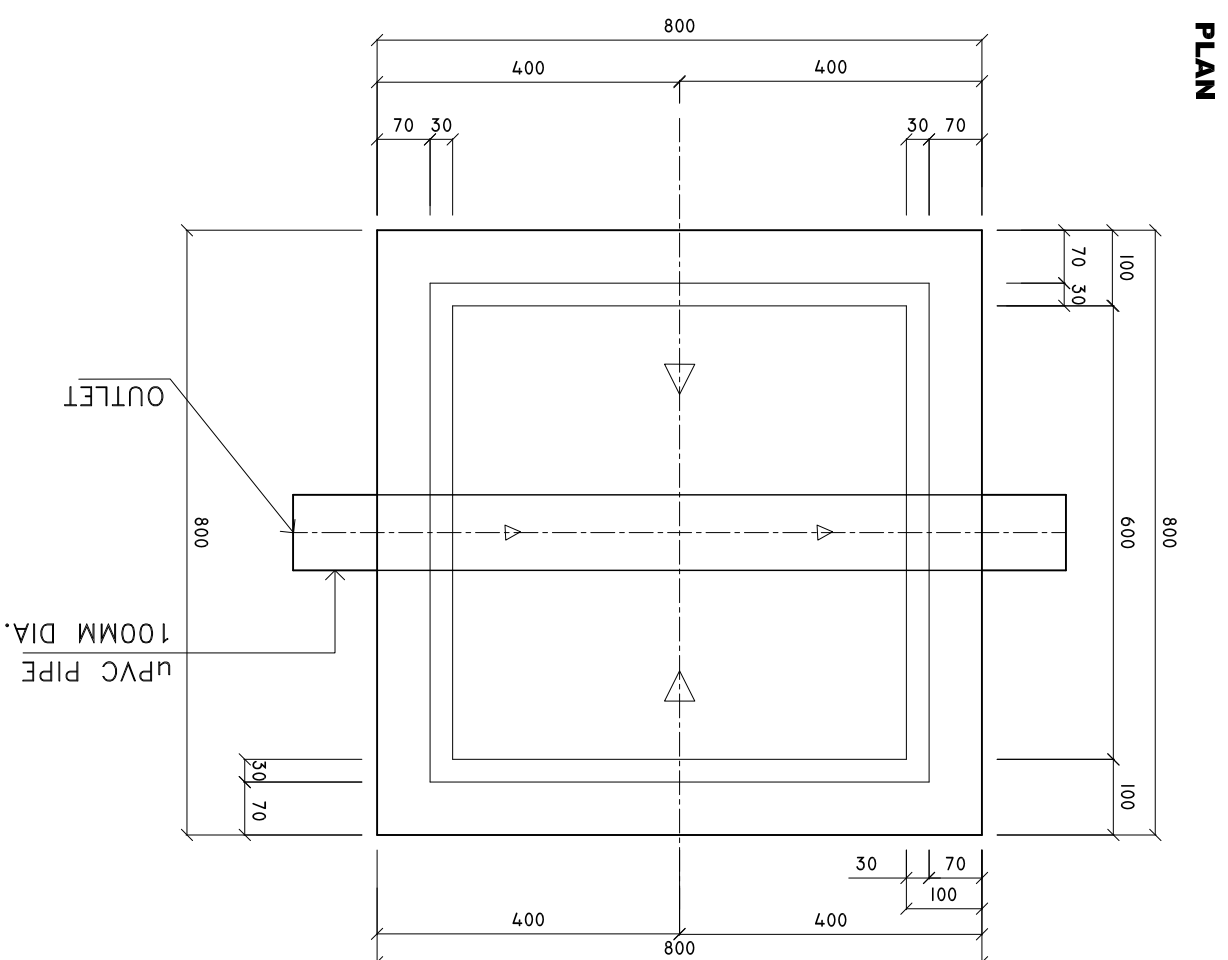
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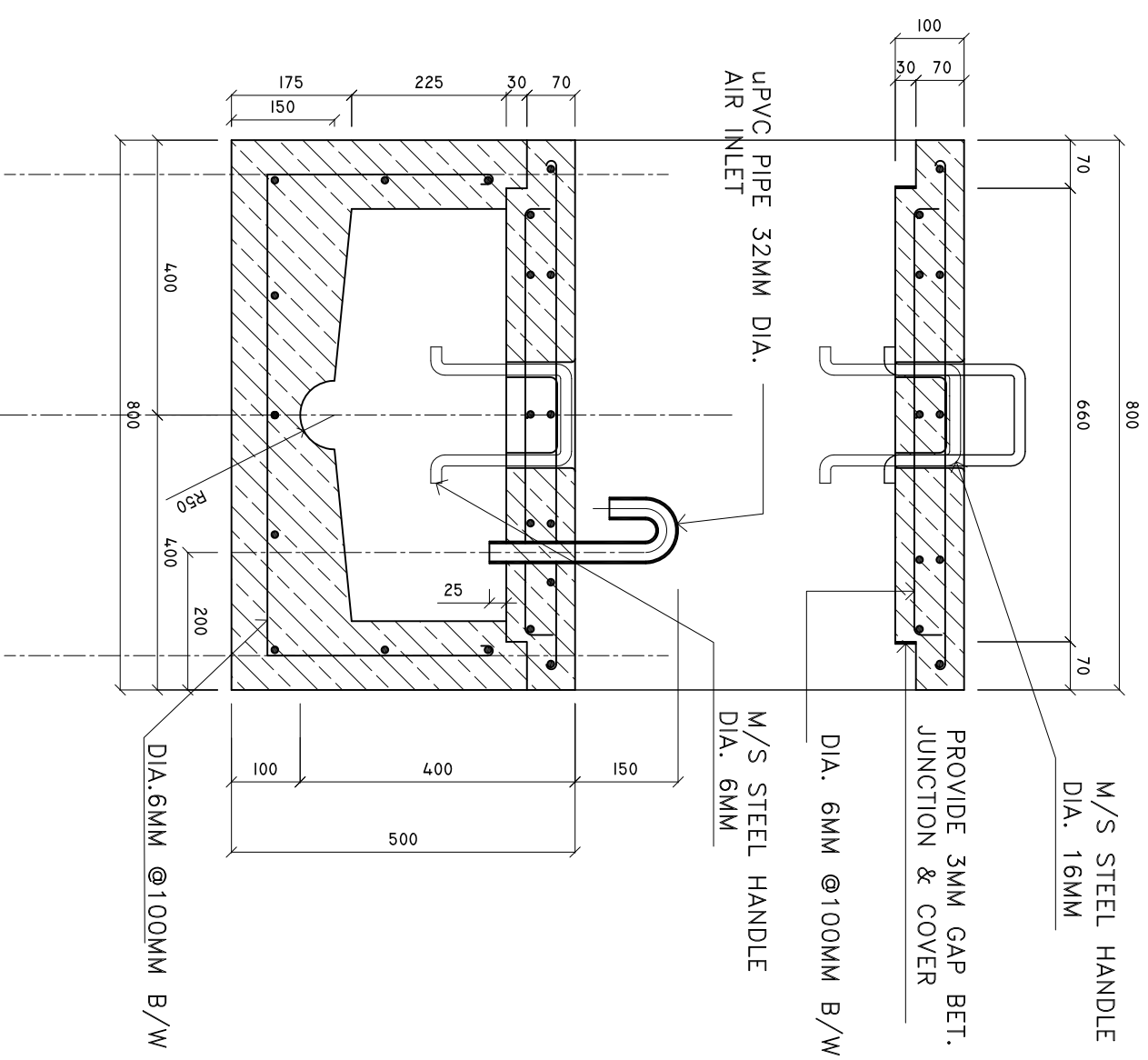
*ADMIN DIVISON
Ministry of Health
Roshanee Building
Sosun Magu'
Tel: 332 8887, Fax: 3328889*

INSPECTION CHAMBER DETAILS FROM TOILET

SCALE : 1 : 10



SECTION X-X



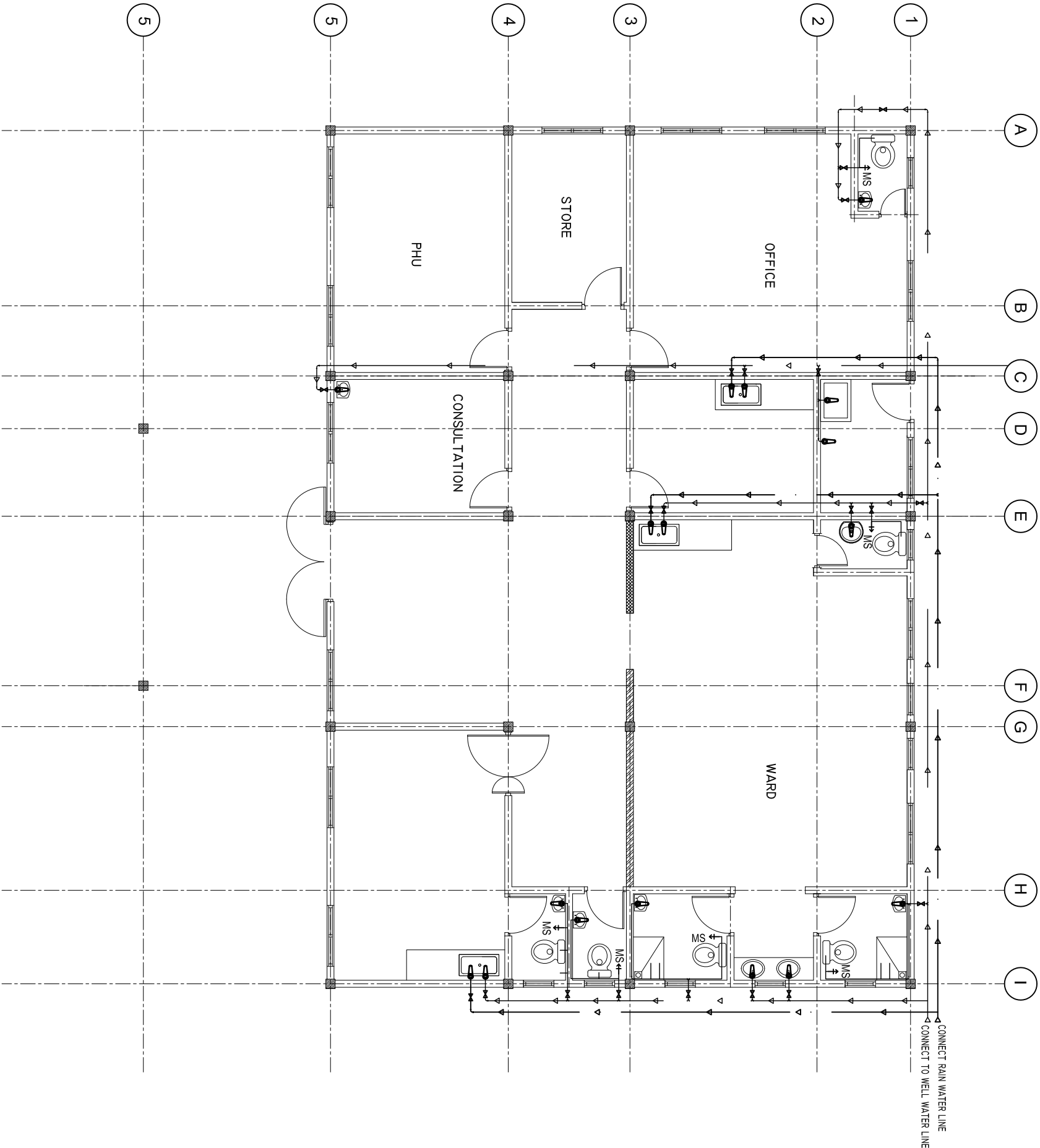
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MINISTRY OF HEALTH
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DESIGNER: ARIZ
CIV/STR. ENGINEER:
SURVEYED BY:-
DRAWN BY: ARIZ
CHECKED BY:
DATE : JANUARY 2015
SHEET NO. : /



PLUMBING LAYOUT FRESH WATER & RAIN WATER LINE

Scale 1:50



LEGEND

SYMBOL	DESCRIPTION
	SEWER PIPE 100MM DIA.
	GROUND WATER SUPPLY 25MM DIA.
	WASTE PIPE 40MM DIA.
	RAIN WATER PIPE 25MM DIA.
	FAUCET / TAP / HAND SPRAY
	FLOOR DRAIN WITH WATER TRAP
	STOP VALVE
	MUSLIM SHOWER
	CLEN OUT
	INSPECTION CHAMBER

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CIV/STR. ENGINEER:

SURVEYED BY: -

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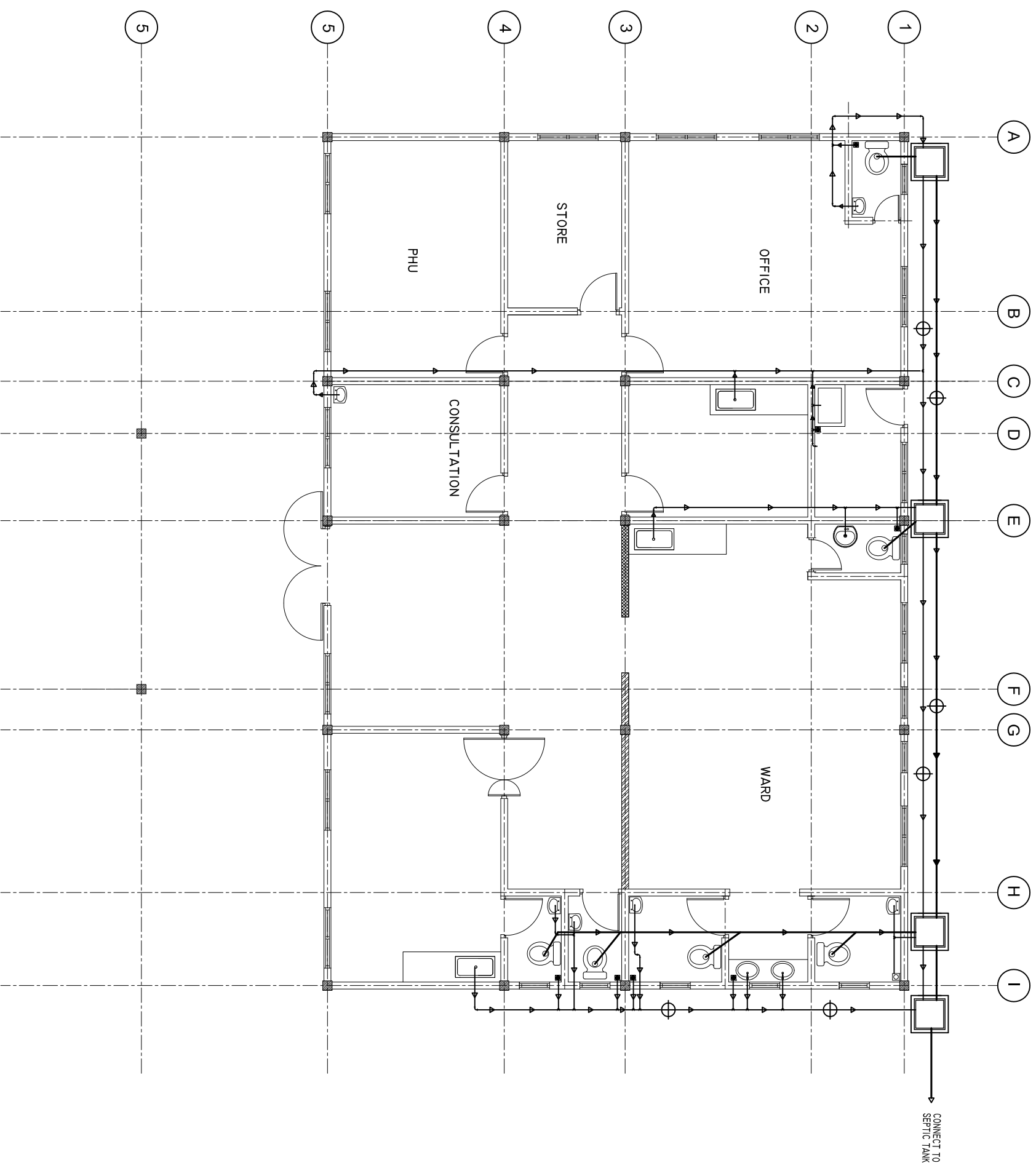
DATE : JANUARY 2015

SHEET NO. : /













PLUMBING LAYOUT & WASTE WATER DISPOSAL

Scale 1:50



LEGEND

SYMBOL	DESCRIPTION
	SEWER PIPE 100mm DIA.
	GROUND WATER SUPPLY 25mm DIA.
	WASTE PIPE 40mm DIA.
	RAIN WATER PIPE 25mm DIA.
	FAUCET / TAP / HAND SPRAY
	FLOOR DRAIN WITH WATER TRAP
	STOP VALVE
	MUSLIM SHOWER
	CLEAN OUT
	INSPECTION CHAMBER

NOTE:

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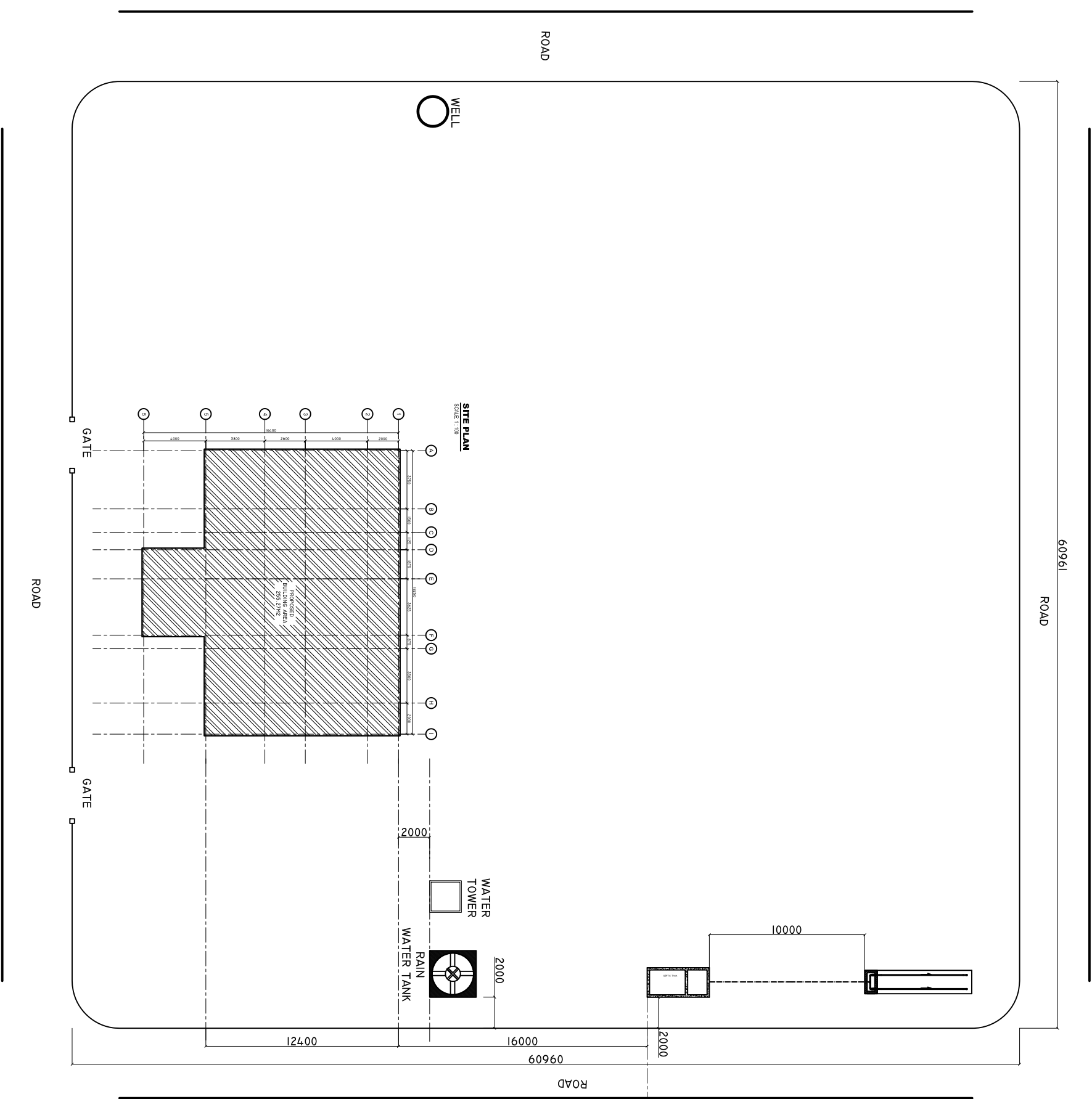
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DATE : JANUARY 2015
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*ADMIN DIVISON
Ministry of Health
Roshanee Building
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Tel: 332 8887, Fax: 3328889*

SITE PLAN

SCALE: 1 : 300



SHEET CONTENTS :
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SUPERVED BY: -
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