

PROJECT:

PROPOSED

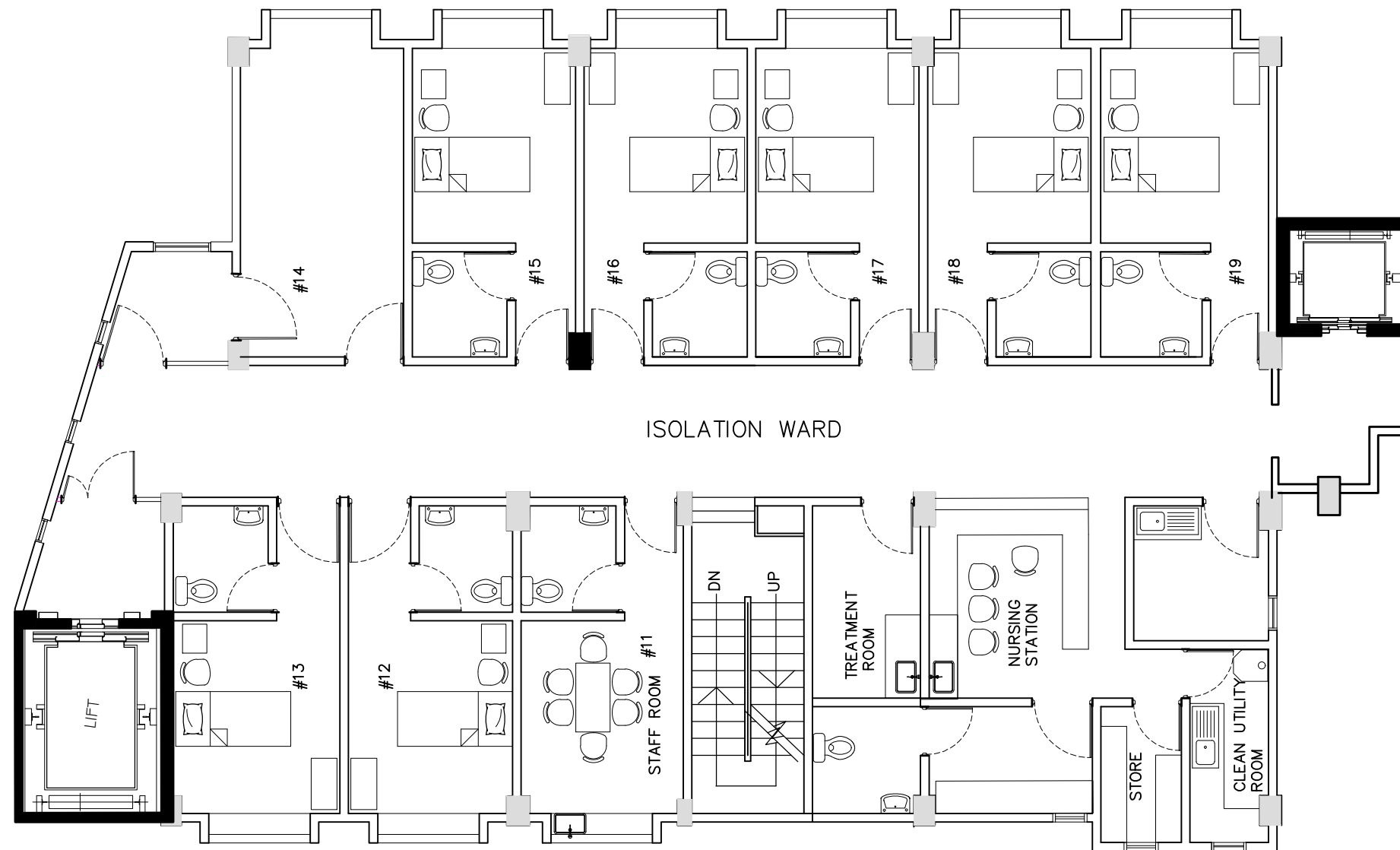
ISOLATION WARD - RENOVATION

@ IGMH MALE'

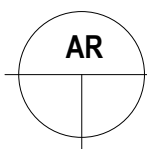
01 AUG 2024

17 FEB 2025





ISOLATION WARD
EXISTING FLOOR PLAN
SCALE: 1:100



Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives

Renovation of
ISOLATION WARD

IGMH Existing Isolation Ward

As Mentioned

Checked :

Print - A3

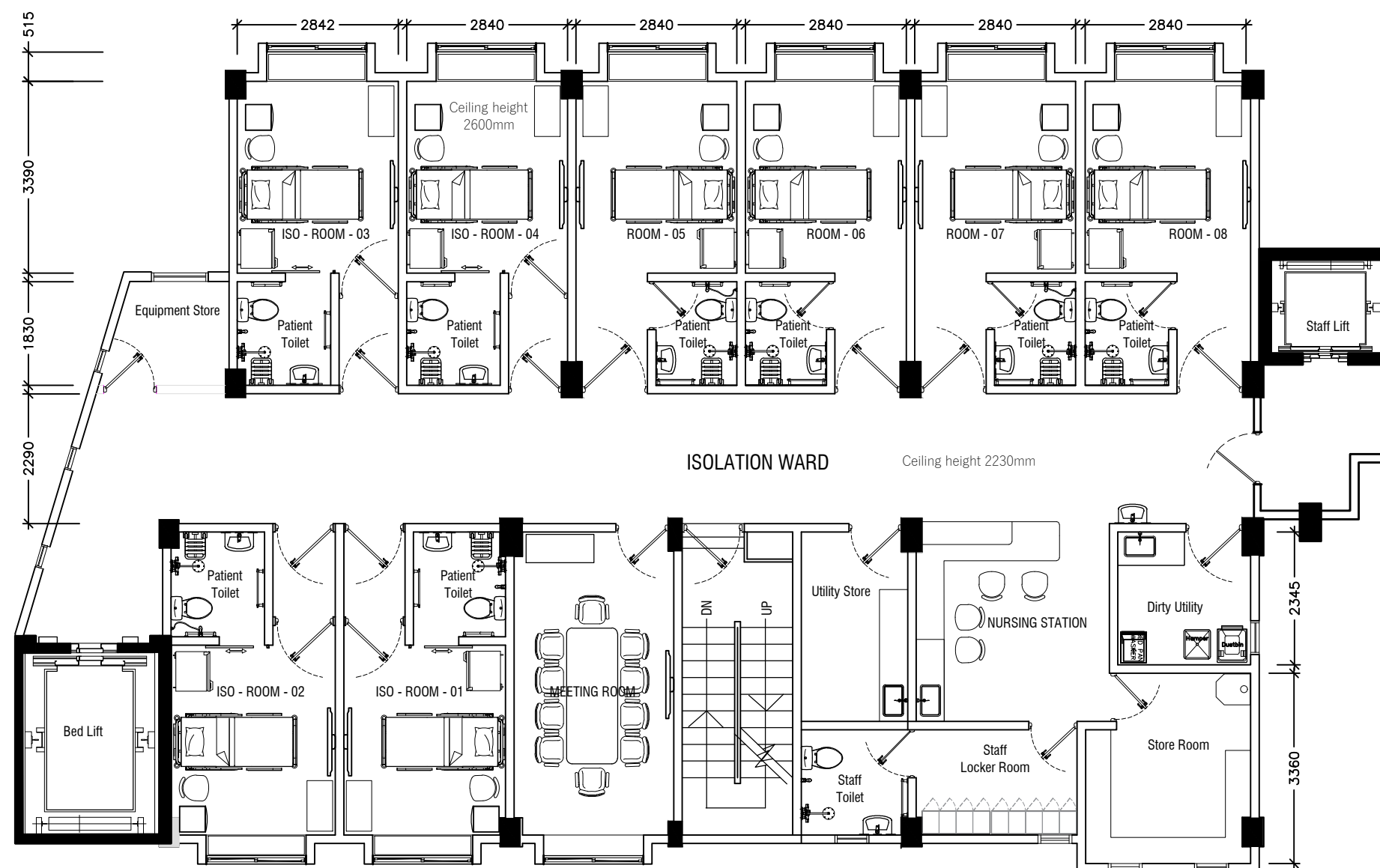
17 Feb 2025

APPROVED :

NOTE:
The contractors must check all dimensions on site prior to the commencement of any work.

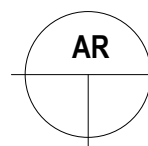


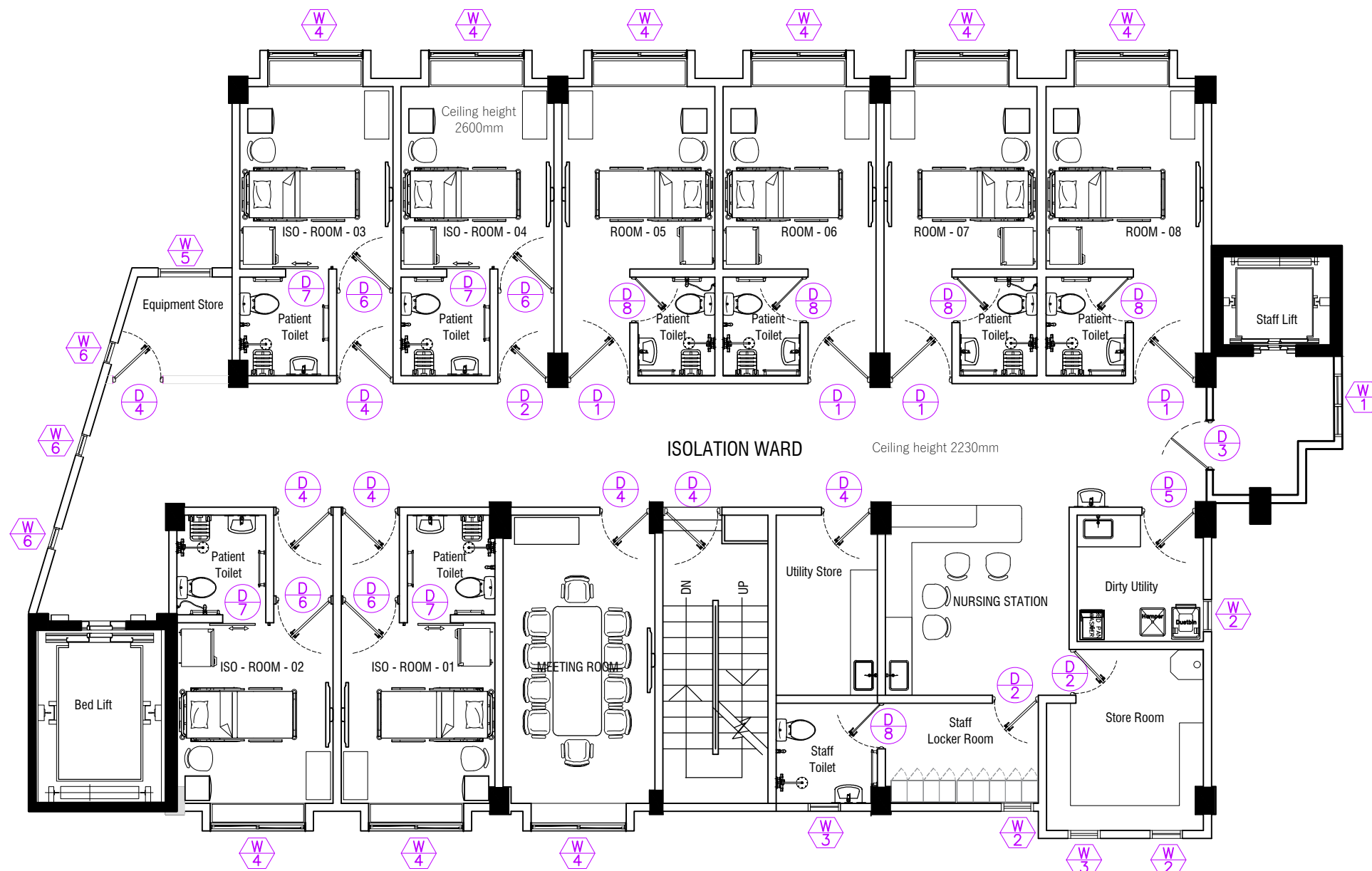
Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaṁbaa Aisarani
Hingun Malé 20402,
Republic of Maldives



PROPOSED FLOOR PLAN

SCALE: 1:100





ISOLATION WARD
DOOR & WINDOW REFERENCE PLAN
 SCALE: 1:100

Project :
 Renovation of
 ISOLATION WARD

Location :
 IGMH Existing
 Isolation Ward

Title :
 As Mentioned

Drawn : *M. Nausbad*
 Checked :

Scale - AS SHOWN
 Print - A3

Date: 01 Aug 2024

Revisions:

 17 Feb 2025

Note :

APPROVED :

NOTE:
 The contractors must
 check all dimensions on
 site prior to the
 commencement of any
 work.



Projects Management
 Unit / Estate Dep'
 IGM Hospital,
 Kaibaa Aisarani
 Hingun Malé 20402,
 Republic of Maldives

Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

Note :

APPROVED :

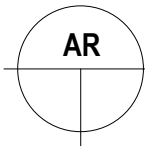
NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives

D1	D2	D3	D4	D5	D7	D8
ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM HUNG SLIDING DOOR PANEL: 5MM CLADDING SHEET HANDLE: SS HANDLE WITH LOCK	ANODIZED WHITE ALUMINUM DOOR PANEL: 3MM ALUMINUM SHEET & HANDLE: SS HANDLE WITH LOCK

W1	W2	W3	W4	W5	W6
JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS HANDLE: ALUMINUM HANDLE	JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS HANDLE: ALUMINUM HANDLE	JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS HANDLE: ALUMINUM HANDLE	JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS LOCK: ALUMINUM FLUSH	JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS HANDLE: ALUMINUM HANDLE	JAMB & FRAME: ANODIZED WHITE ALUMINUM WINDOW PANEL: 6mm THICK TINTED GLASS HANDLE: ALUMINUM HANDLE



ISOLATION WARD
DOOR & WINDOW SCHEDULE
SCALE: 1:50

Location :
IGMH Existing
Isolation Ward

Drawn : *M. Nausbad*

Checked :

Date: 01 Aug 2024

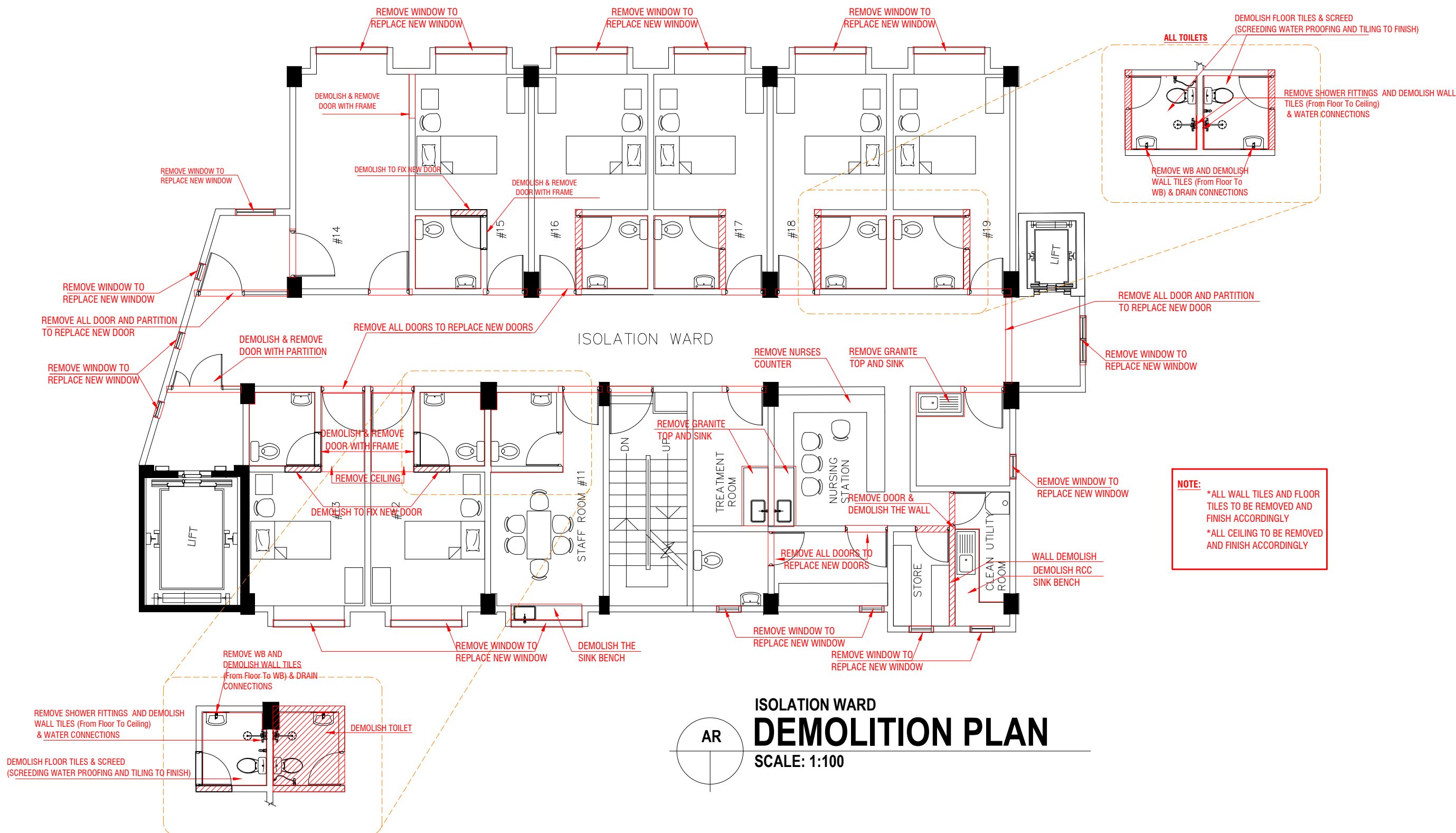
Note :

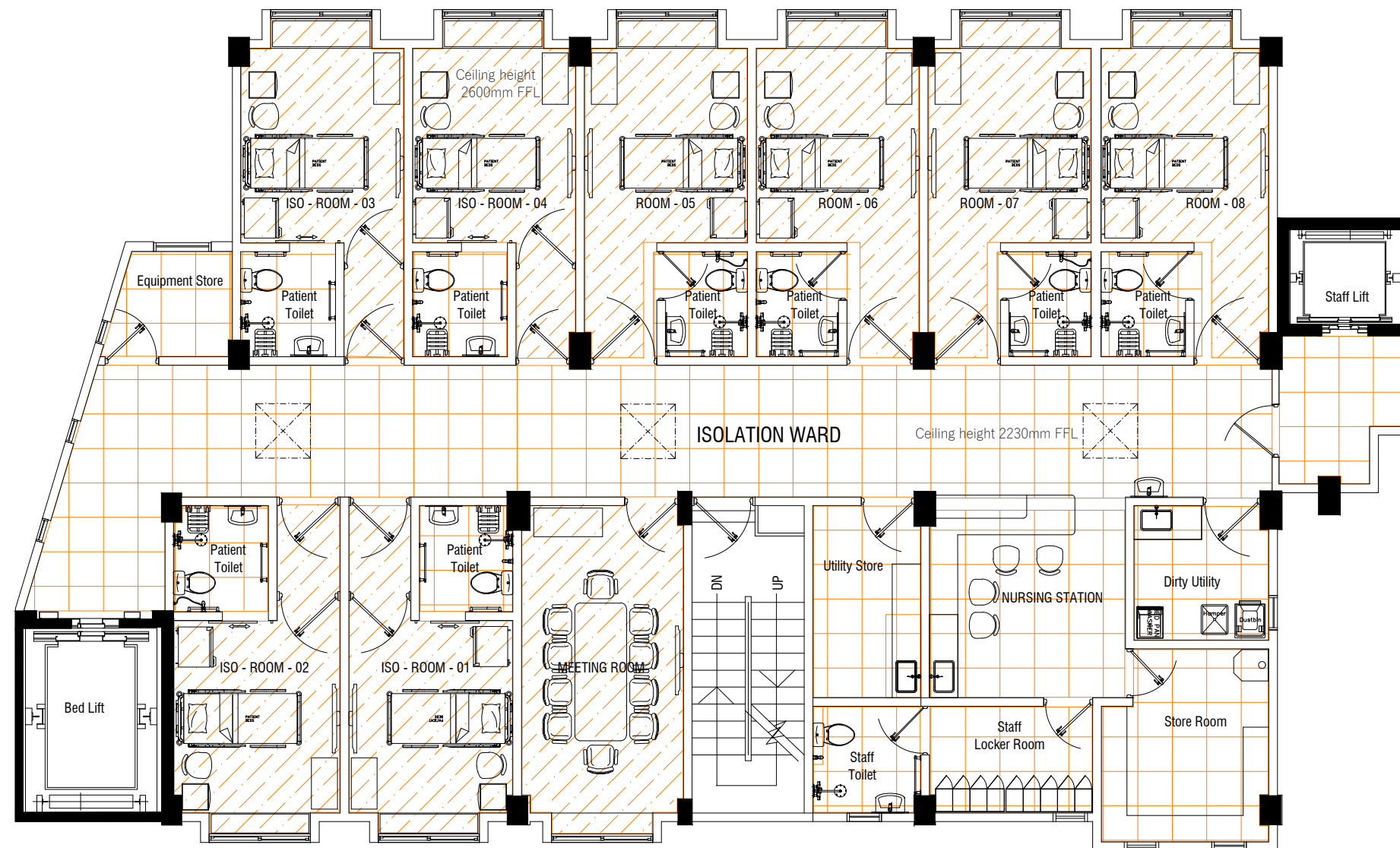
APPROVED :

NOTE:
The contractors must check all dimensions of site prior to the commencement of any work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaābaa Aisarani
Hingun Malé 20402,
Republic of Maldives





ISOLATION WARD
FLOOR FINISHING PLAN
SCALE: 1:100

	MEDICAL GRADE VINYL FLOORING Price Should Include: GLUE TO FIX VINYL FLOORING
	600x600mm PORCELAIN FLOOR TILE

Project :
**Renovation of
ISOLATION WARD**

Location :
**IGMH Existing
Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - **AS SHOWN**
Print - **A3**

Date: **01 Aug 2024**

Revisions:
.....
17 Feb 2025

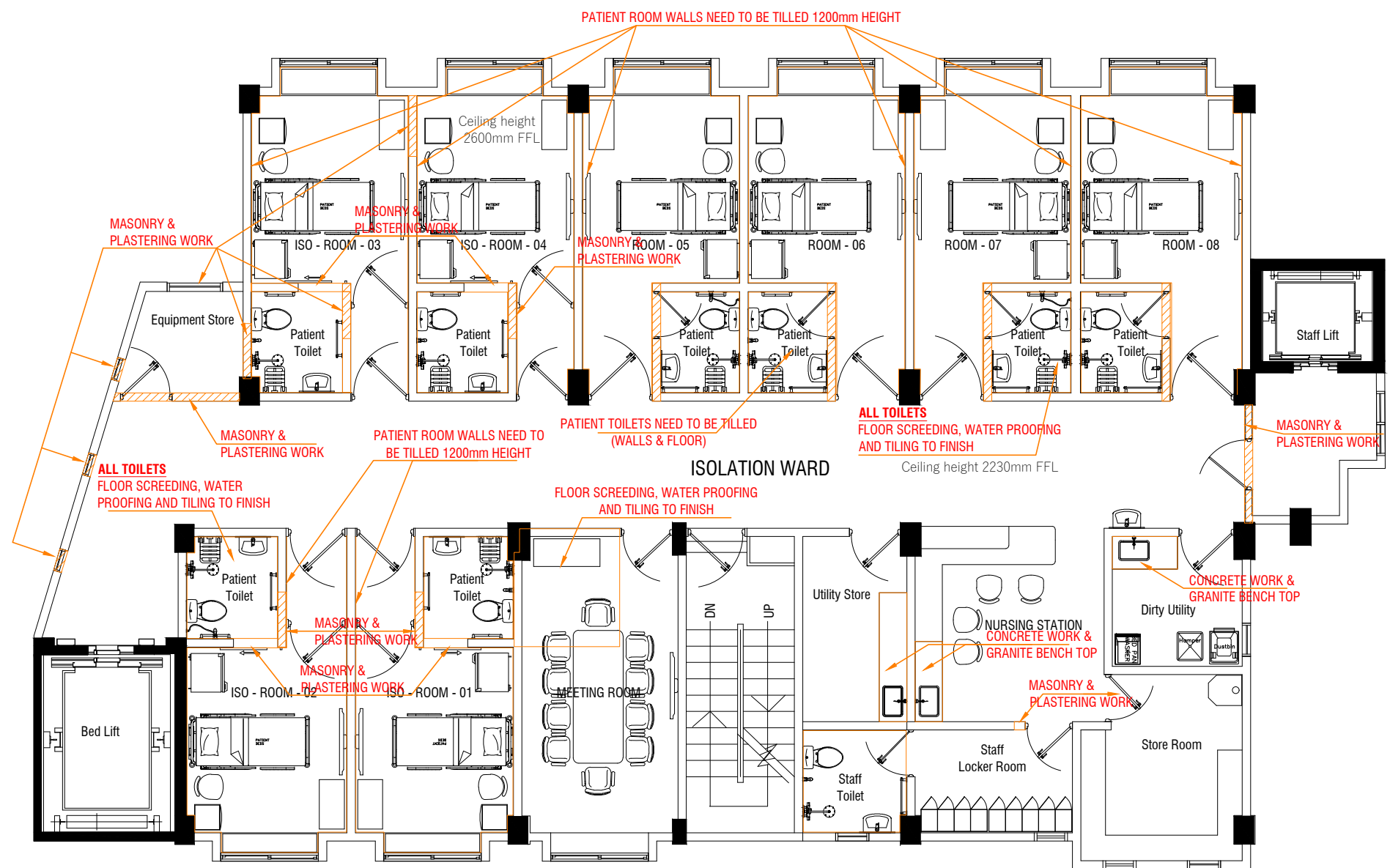
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :
As Mentioned

Drawn : M. Nausbad
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

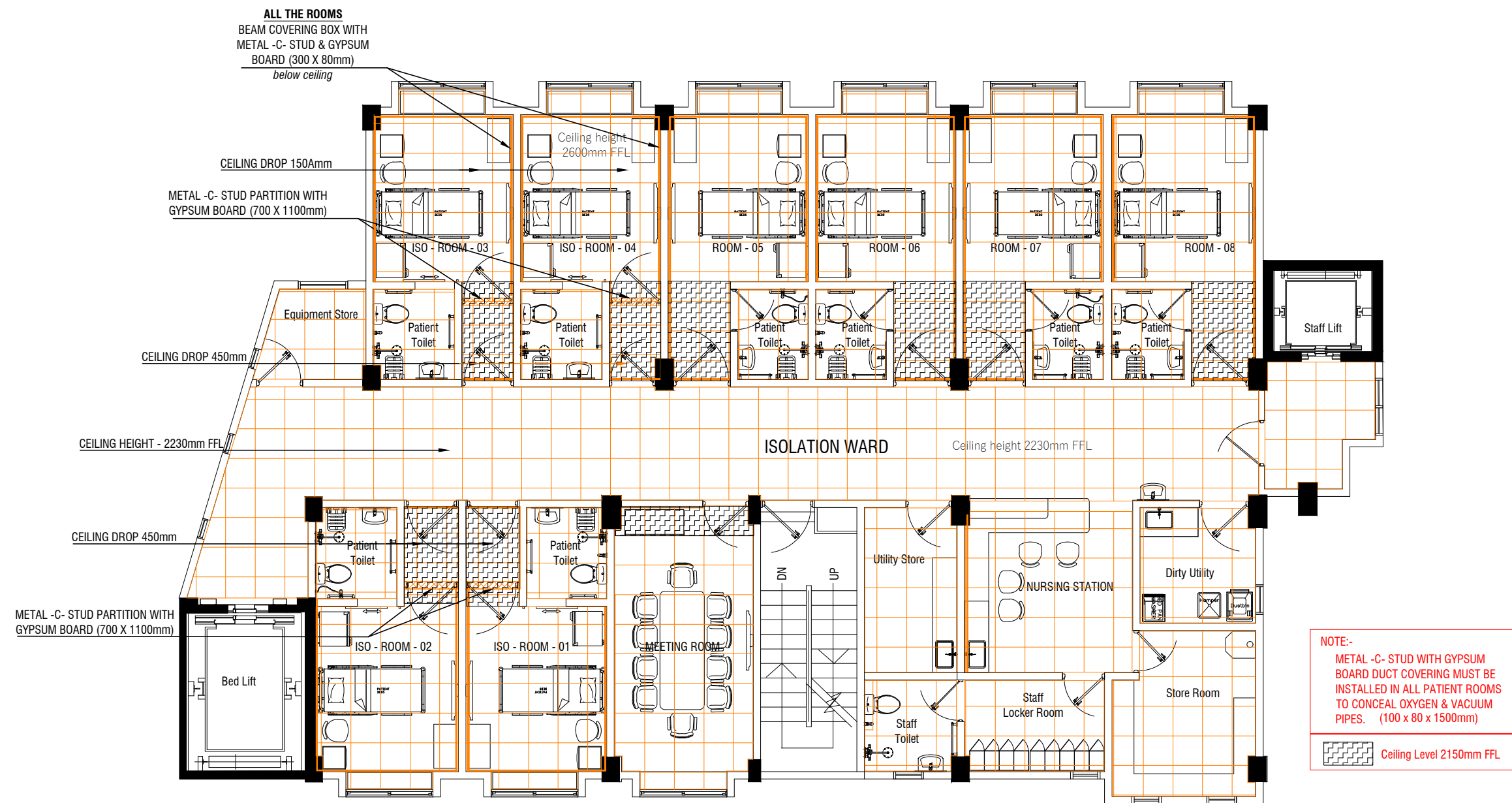
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGMH Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD
CEILING PLAN
SCALE: 1:100

Project :
**Renovation of
ISOLATION WARD**

Location :
**IGMH Existing
Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - **AS SHOWN**
Print - **A3**

Date: **01 Aug 2024**
Revisions:
.....
17 Feb 2025

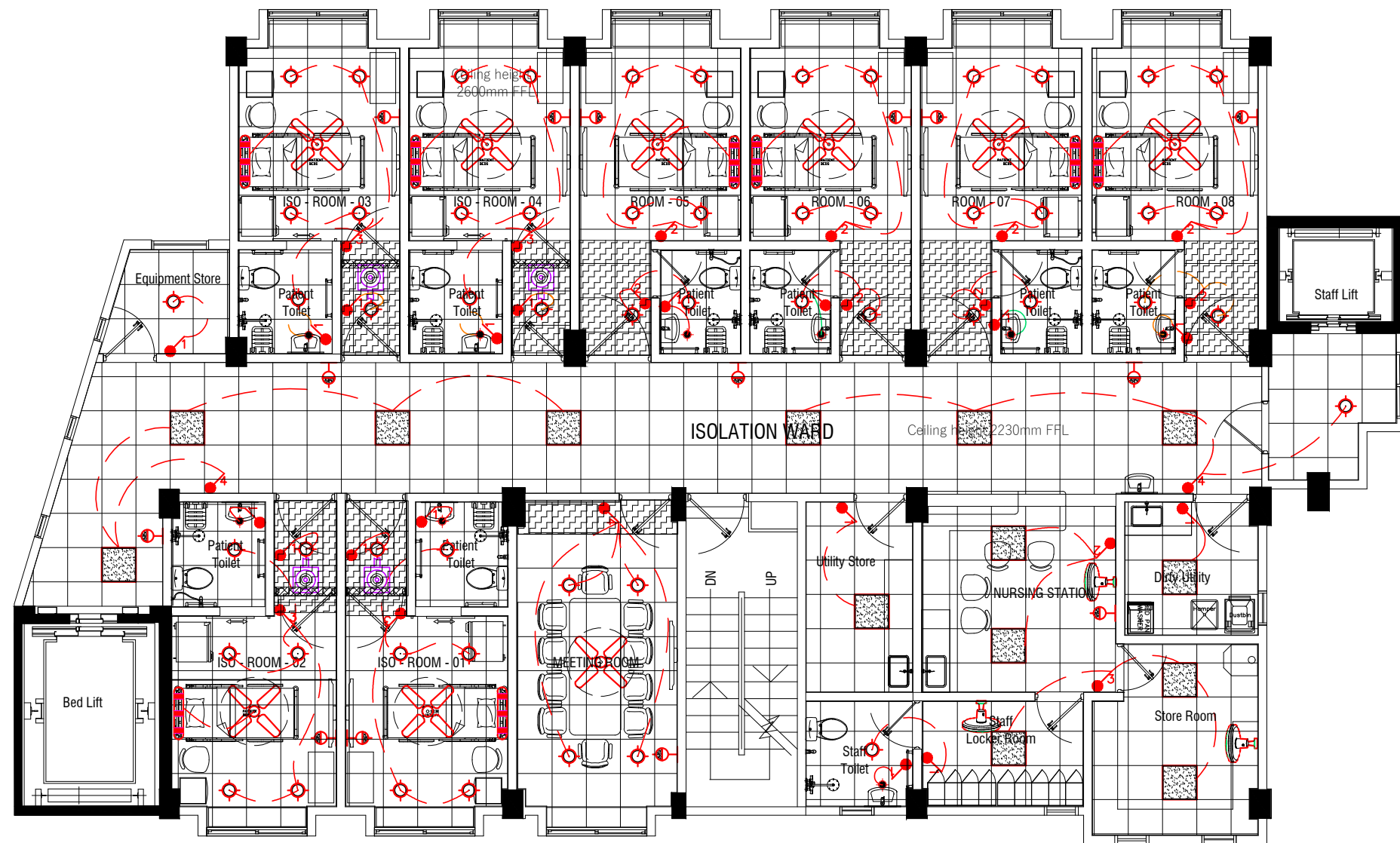
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD
LIGHTING LAYOUT
SCALE: 1:100

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	CEILING RESIST LED LIGHT 600x600mm (60 watts)
	CEILING RECESSED LED LIGHT 8" (20 watts)
	CEILING RECESSED LED LIGHT (12 watts)
	WALL FLUSHED NIGHT LIGHT
	ELECTRICAL LINE
	ONE WAY SWITCH
	TWO GANG SWITCH
	THREE GANG SWITCH
	FOUR GANG SWITCH
	FAN DIMMER WITH SWITCH
	48" INCH CEILING FAN (ALUMINUM BLADE)
	WALL FIXED 2' LED TUBE LIGHT (controller in bed headboard)
	16 INCH WALL FAN (ALUMINUM BLADE) EXHAUST FAN 350mm Dia
	CONNECT TO LIGHT SWITCH *100mm PVC PIPE TO EXHAUST FAN *150mm PVC PIPE TO EXHAUST FAN MOTOR



Project :
**Renovation of
ISOLATION WARD**

Location :
**IGMH Existing
Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

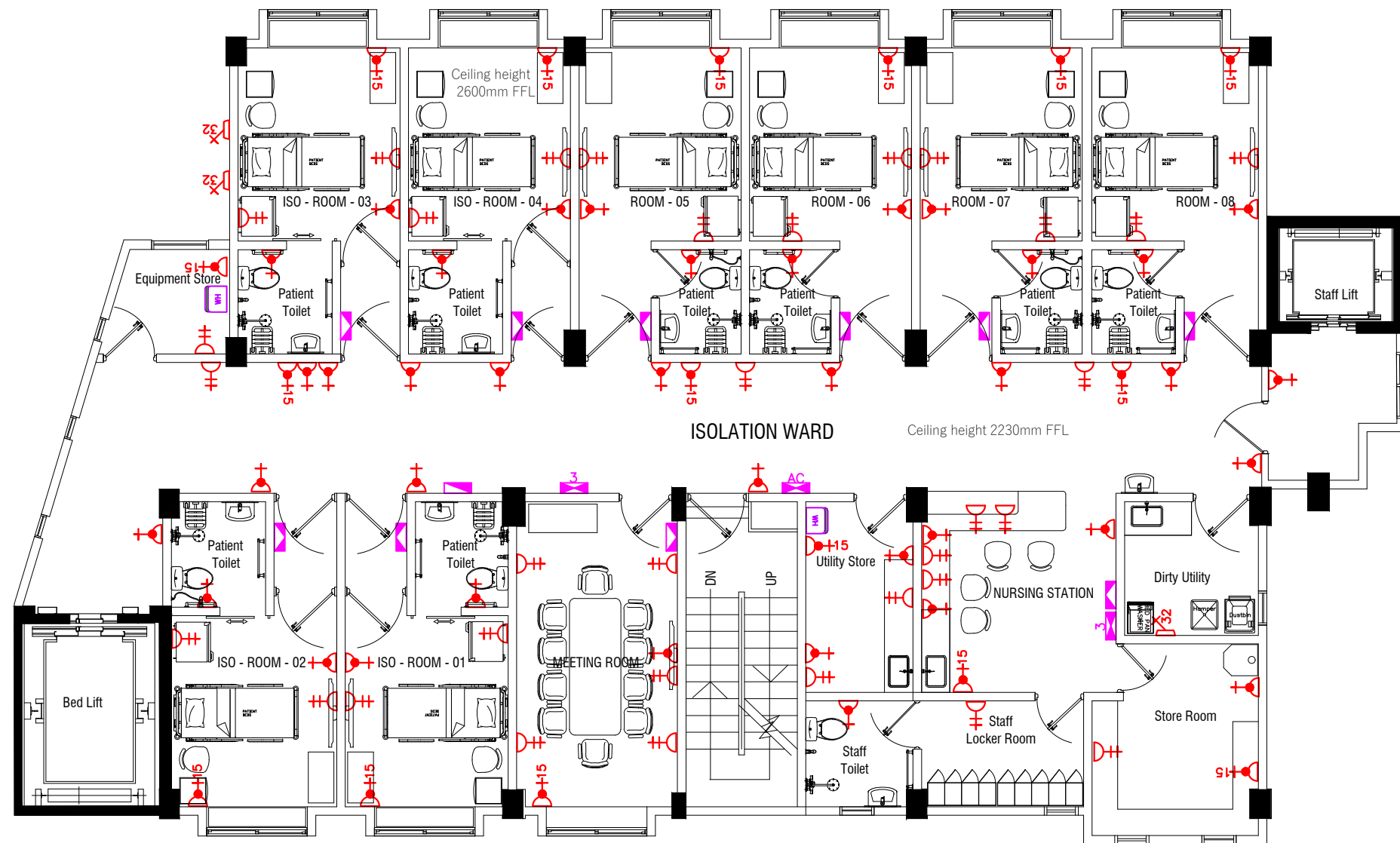
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD
ELECTRICAL PLAN
SCALE: 1:100

ELECTRICAL LEGEND	
SYMBOL	DESCRIPTION
	POWER & LIGHTING MAIN DISTRIBUTION BOARD
	POWER & LIGHTING SUB-DISTRIBUTION BOARD
	AIR CONE' / 3 PHASE-DISTRIBUTION BOARD
	3 PHASE-DISTRIBUTION BOARD
	2X13 AMP SOCKET OUTLET (LIVE)
	1X13 AMP SOCKET OUTLET (LIVE) (● CEILING LEVEL)
	1X15 AMP SOCKET OUTLET (LIVE) (● CEILING LEVEL)
	1X32 AMP ISOLATOR
	25 LTR WATER HEATER (WATER SUPPLY FOR TOILET SHOWERS)
NOTE: PROVIDE TWO SOCKET FOR ONE CIRCUIT PROVIDE WATER PROOF COVER TO TOILET SOCKETS	

Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :

As Mentioned

Drawn : M. Nausbad

Checked :

Scale - AS SHOWN
Print - A3

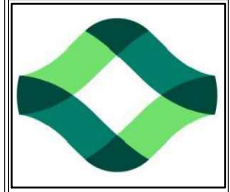
Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

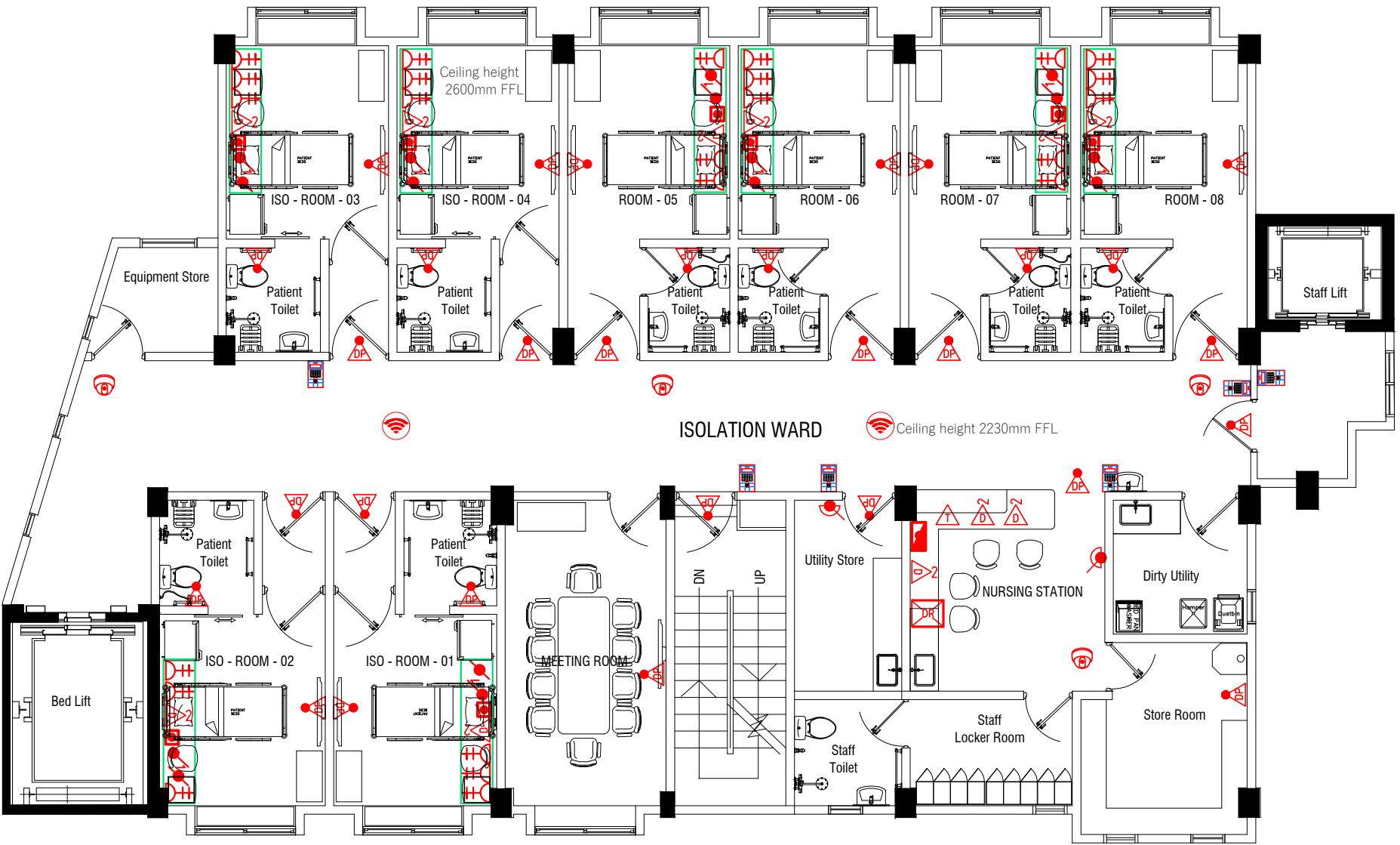
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD

ELECTRICAL & NETWORK PLAN

SCALE: 1:100

**DATA & NETWORK
LEGEND**

SYMBOL	DESCRIPTION
	1x2 DATA – OUTLET
	CAT 6 DATA SOCKET
	TELEPHONE– OUTLET
	CCTV CAMERA (DOME)
	ACCESS CONTROLLER (SECURITY ENTRY SYSTEM)
	EXIT SWITCH
	DATA POINT (⊙ CEILING LEVEL & TV Level)
	CEILING MOUNT WIFI ROUTER
	EMERGENCY CALL BUTTON
	EMERGENCY CALL SYSTEM (TO RECEPTION)
	SWITCH RACK
	BED HEAD PANEL ONE WAY SWITCH TWIN UNIVERSAL SOCKET OUTLET X 3 – 13A SOCKET OUTLET (LIVE) FAN DIMMER SWITCH 1x2 DATA – OUTLET EMERGENCY CALL BUTTON

NOTE: ALL DATA CABLES SHOULD BE CAT 6

Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :

As Mentioned

Drawn : *M. Nausbad*

Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

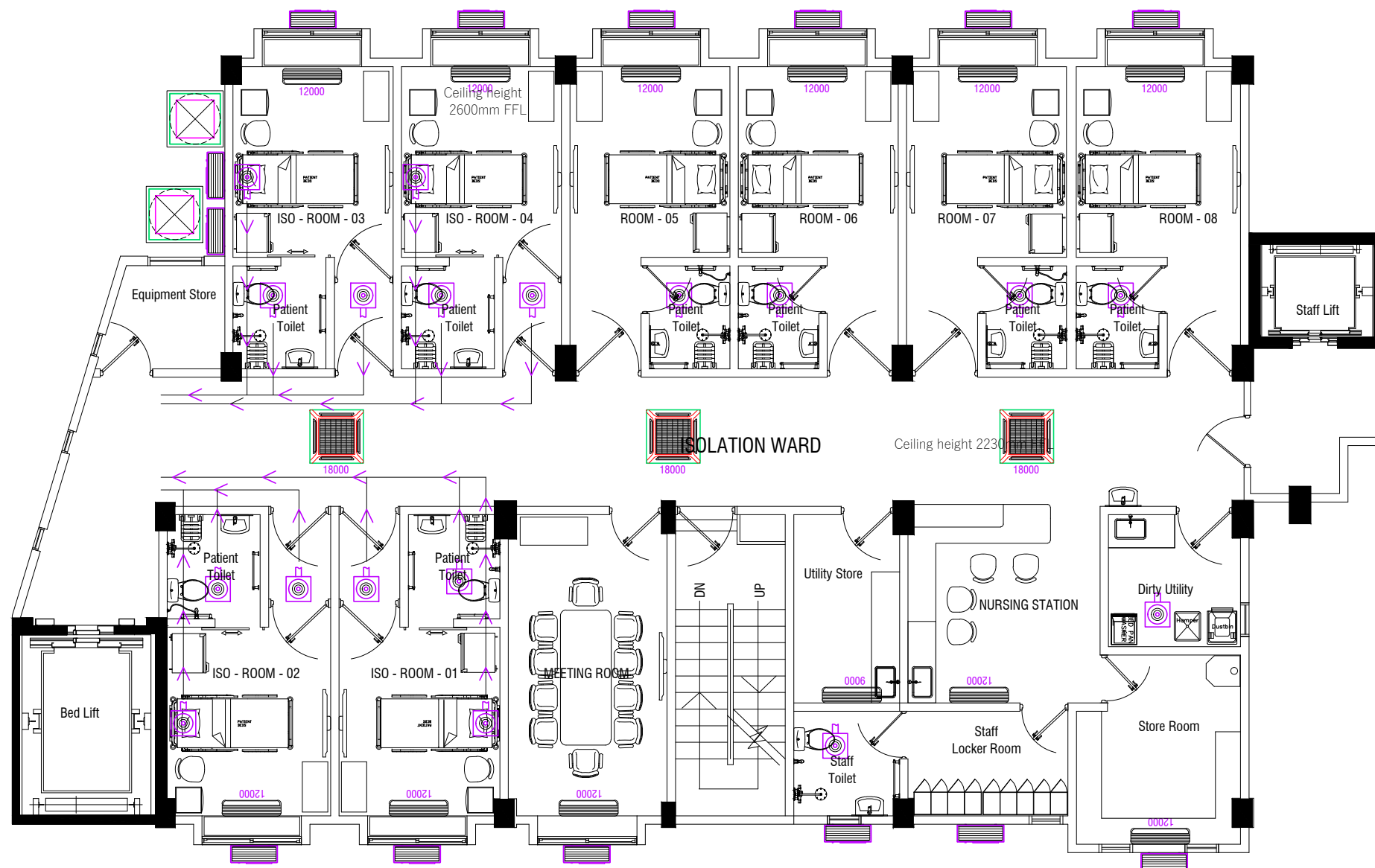
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.

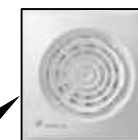


Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



AC LEGEND

SYMBOL	DESCRIPTION
	AC INDOOR UNIT
	AC OUTDOOR UNIT
	EXHAUST FAN 350mm Dia CONNECT TO LIGHT SWITCH *100ømm PVC PIPE TO EXHAUST FAN *150ømm PVC PIPE TO EXHAUST FAN MOTOR
	HIGH POWER EXHAUST FAN MOTOR AND EXHAUST PIPE (ONE FOR BACKUP)



ISOLATION WARD
AC & VENTILATION LAYOUT PLAN
SCALE: 1:100

Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :

As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

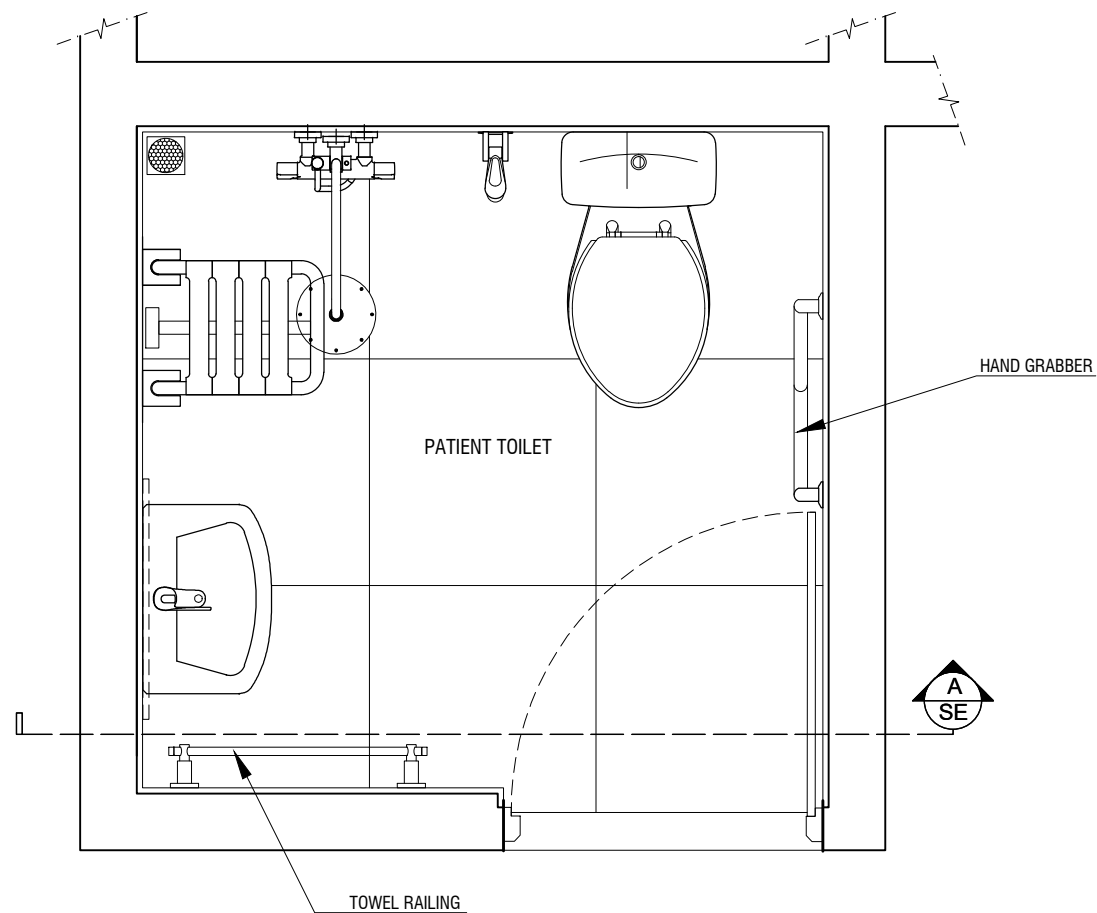
Note :

APPROVED :

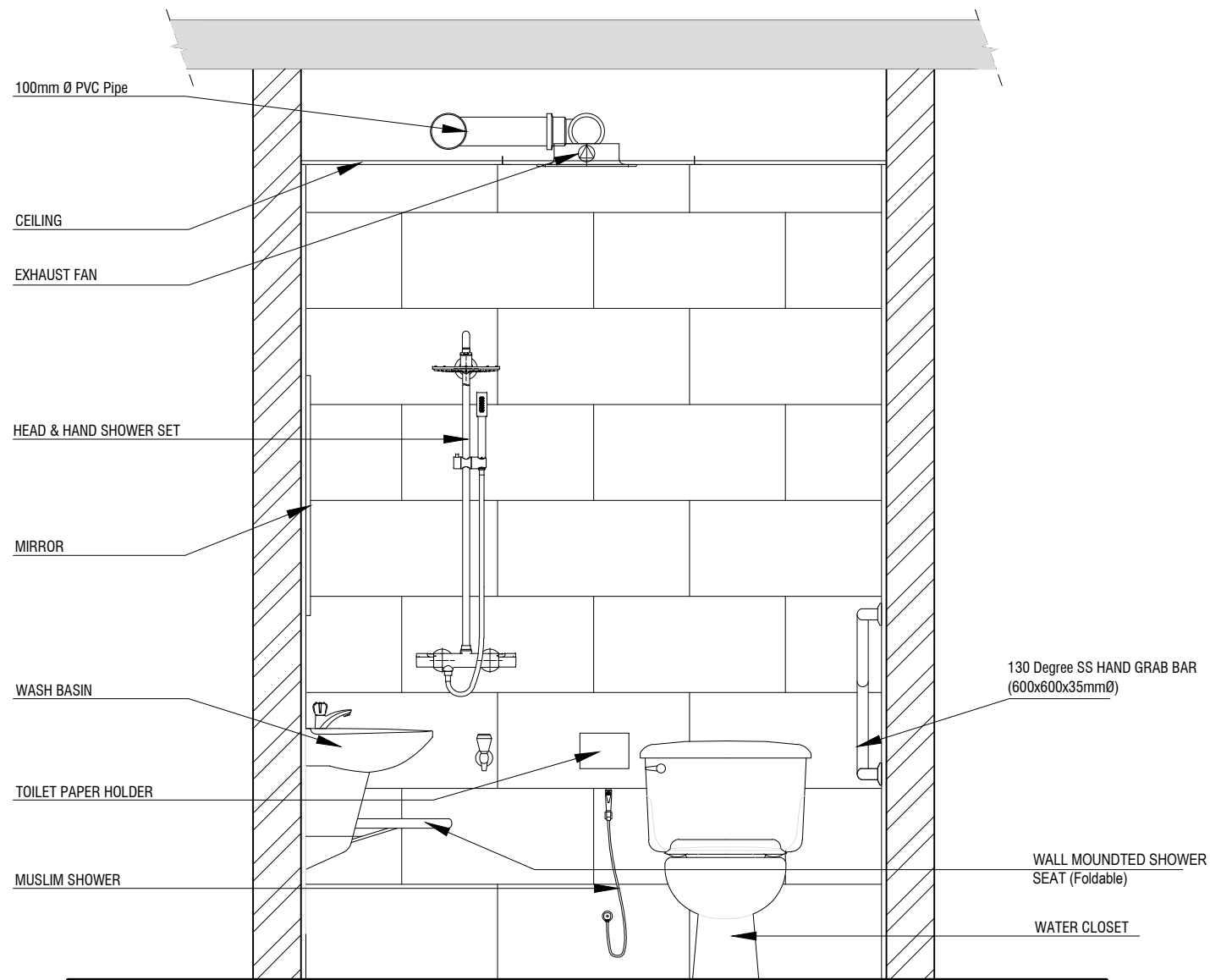
NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD
TOILET FLOOR PLAN
 SCALE 1:20



ISOLATION WARD
TOILET SECTION - A
 SCALE 1:20

Project :
**Renovation of
 ISOLATION WARD**

Location :
**IGMH Existing
 Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
 Checked :

Scale - **AS SHOWN**
 Print - **A3**

Date: **01 Aug 2024**

Revisions:

17 Feb 2025

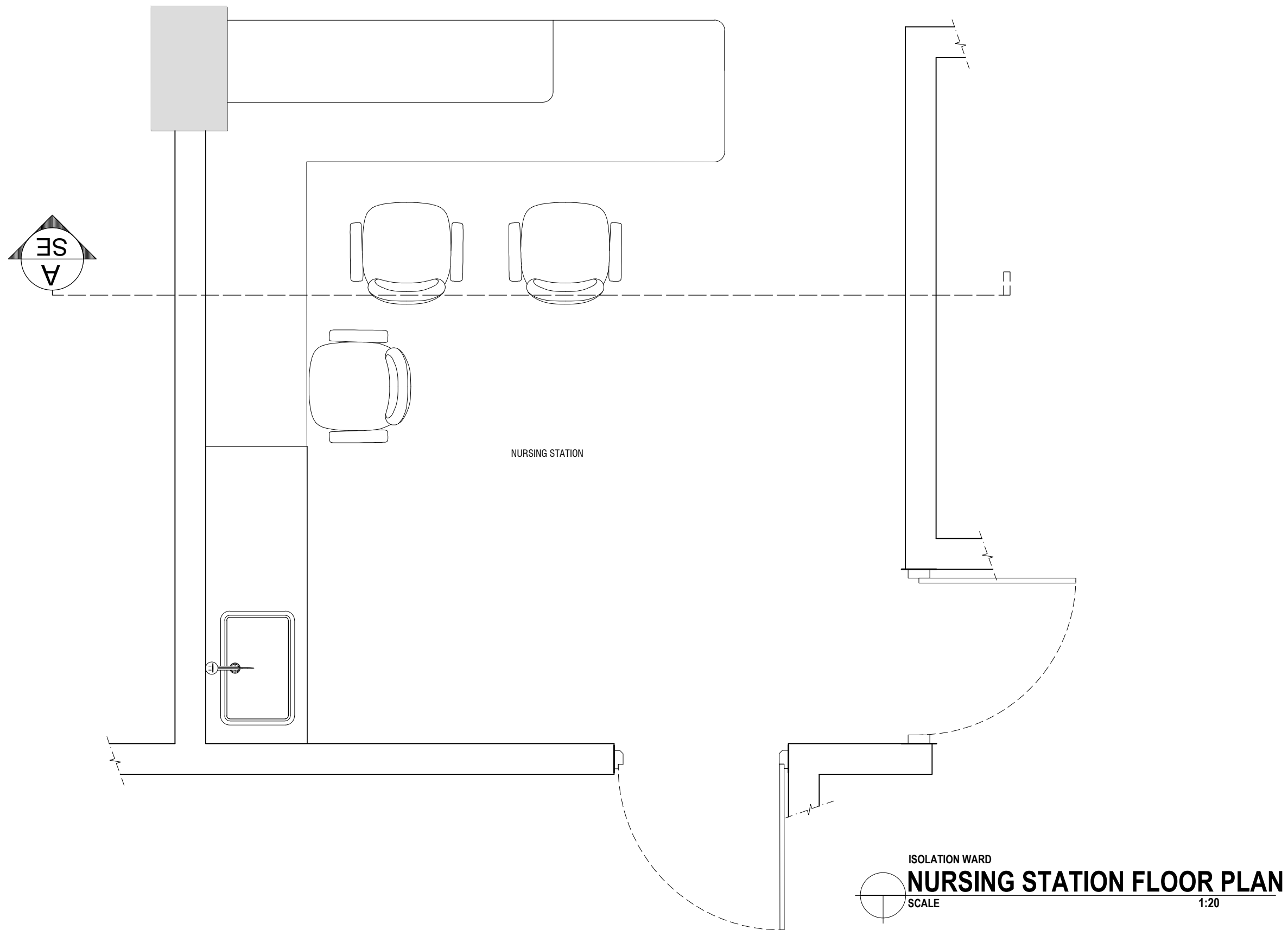
Note :

APPROVED :

NOTE:
 The contractors must
 check all dimensions on
 site prior to the
 commencement of any
 work.



Projects Management
 Unit / Estate Dep'
 IGM Hospital,
 Kaibaa Aisarani
 Hingun Malé 20402,
 Republic of Maldives



Project :
Renovation of
ISOLATION WARD

Location :
IGMH Existing
Isolation Ward

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024
Revisions:
17 Feb 2025

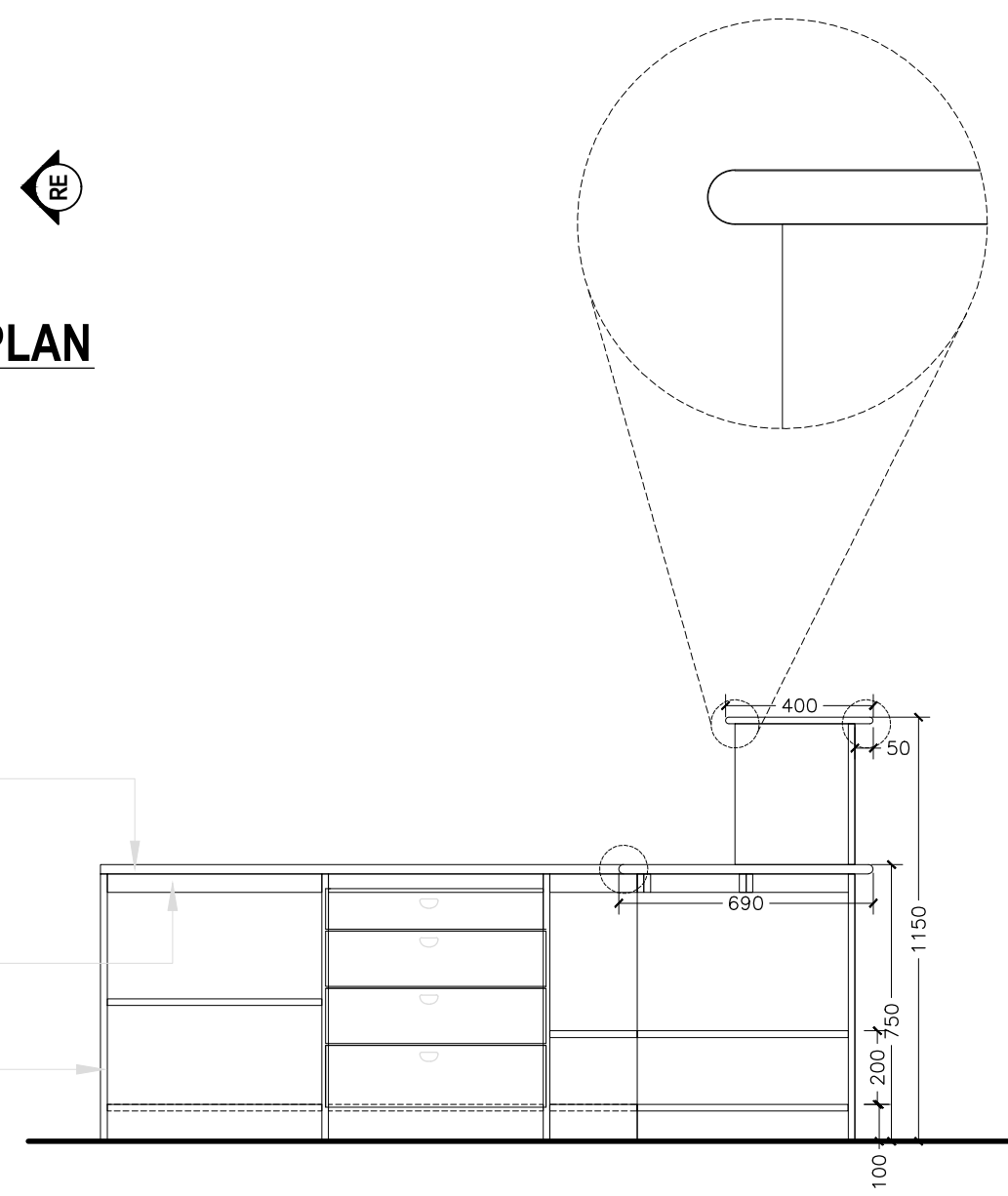
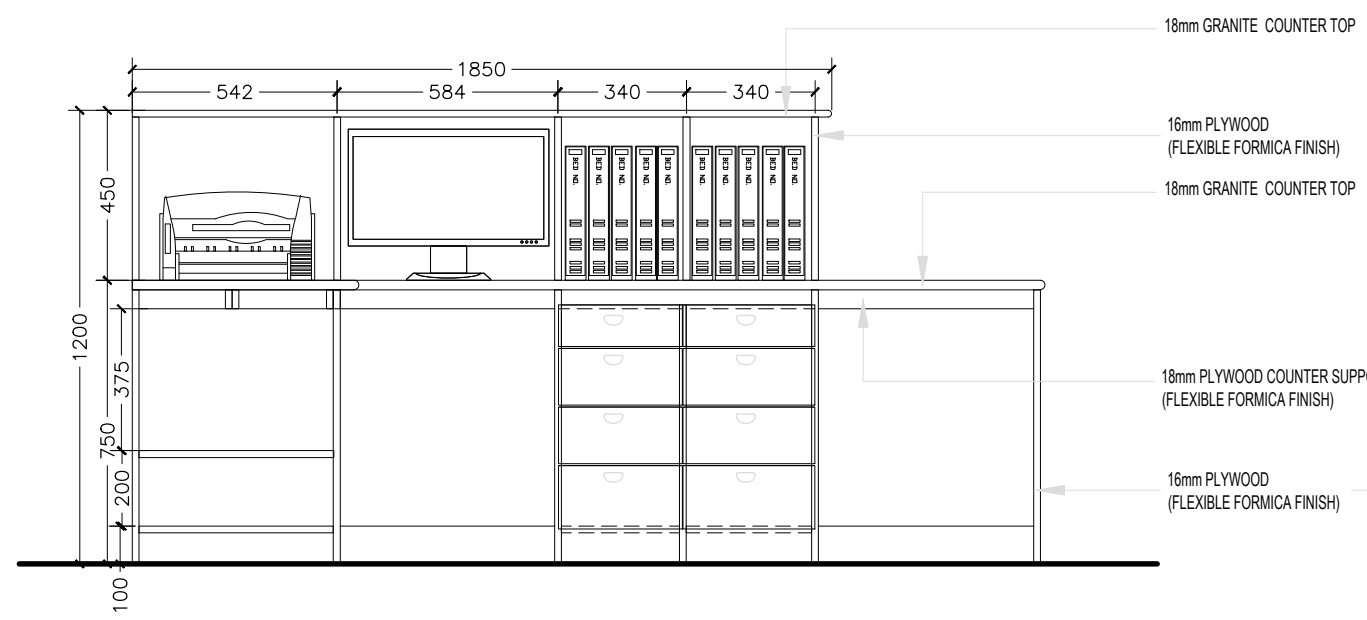
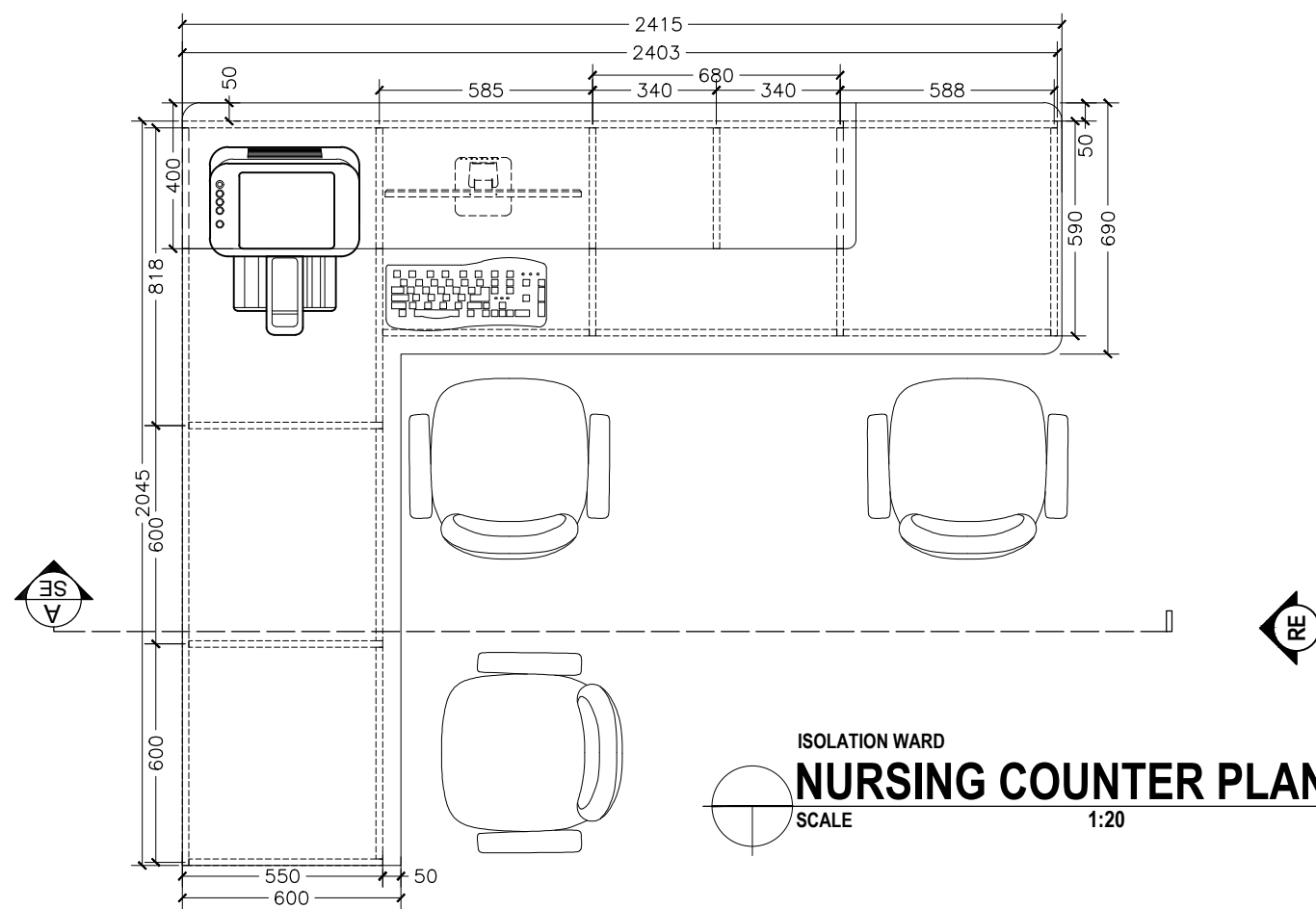
Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



Project :
Renovation of ISOLATION WARD

Location :
IGMH Existing Isolation Ward

Title :
As Mentioned

Drawn : *M. Nausbad*

Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

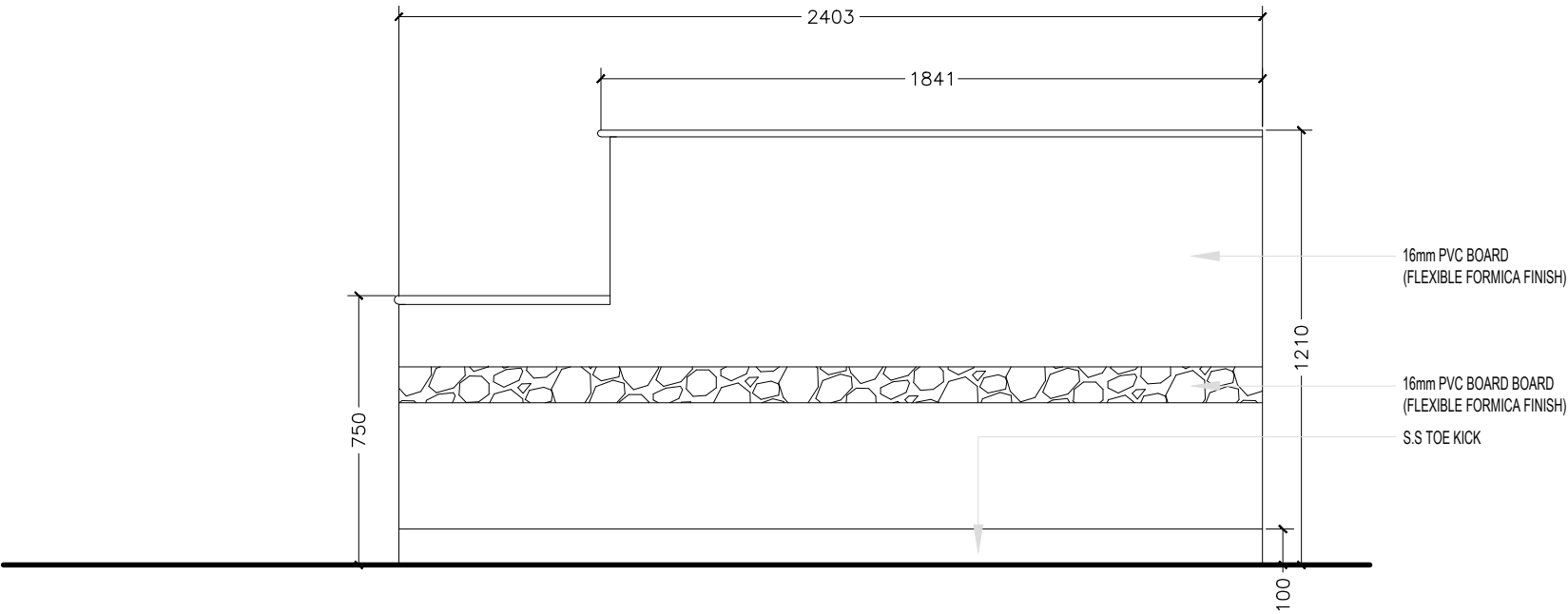
Note :

APPROVED :

NOTE:
The contractors must check all dimensions on site prior to the commencement of any work.



Projects Management Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ISOLATION WARD

NURSING STATION FRONT ELEVATION

SCALE 1:20

Project :
**Renovation of
ISOLATION WARD**

Location :
**IGMH Existing
Isolation Ward**

Title :

As Mentioned

Drawn : *M. Nausbad*

Checked :

Scale - AS SHOWN
Print - A3

Date: 01 Aug 2024

Revisions:
.....
17 Feb 2025

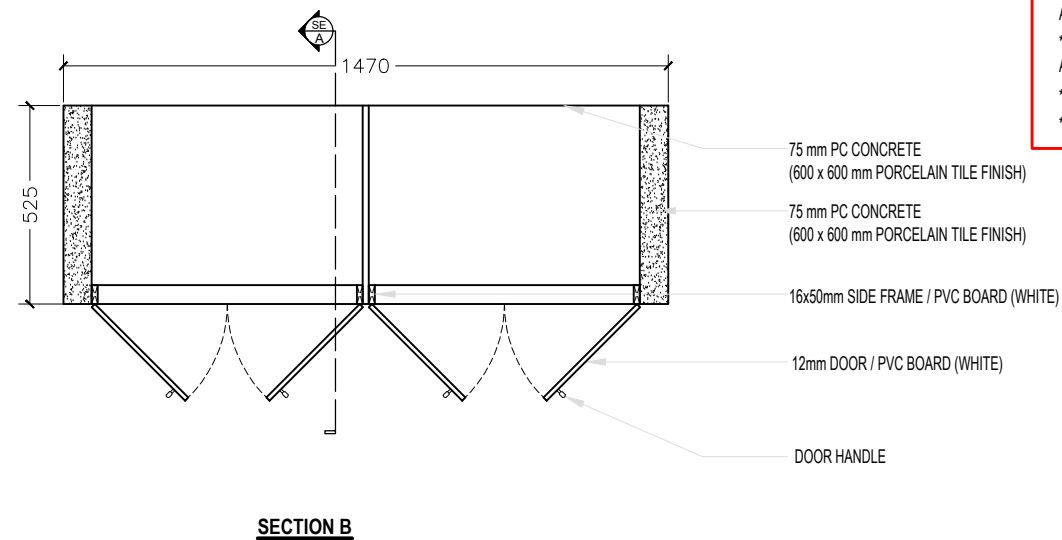
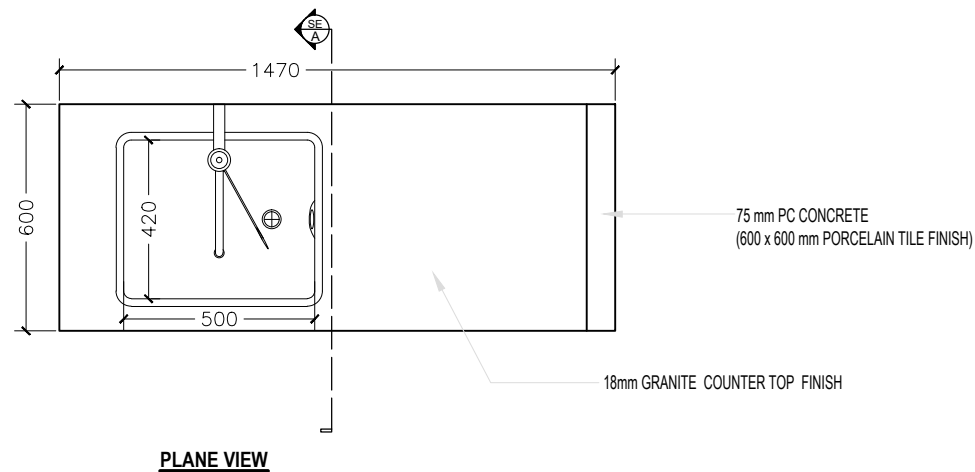
Note :

APPROVED :

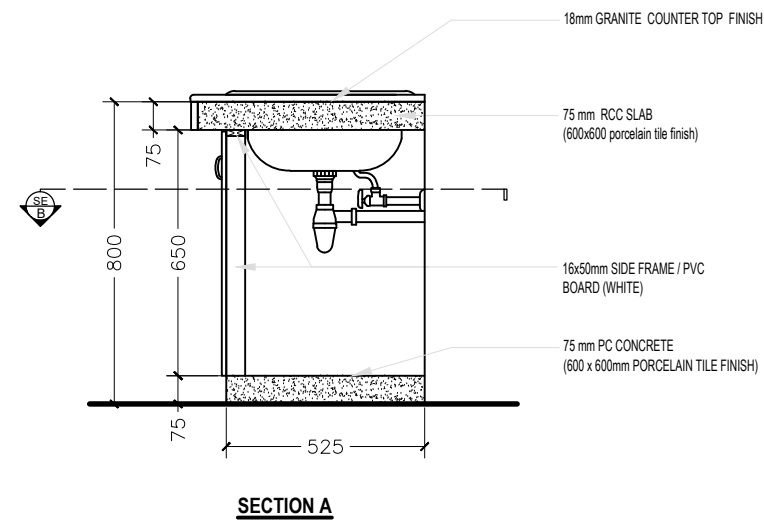
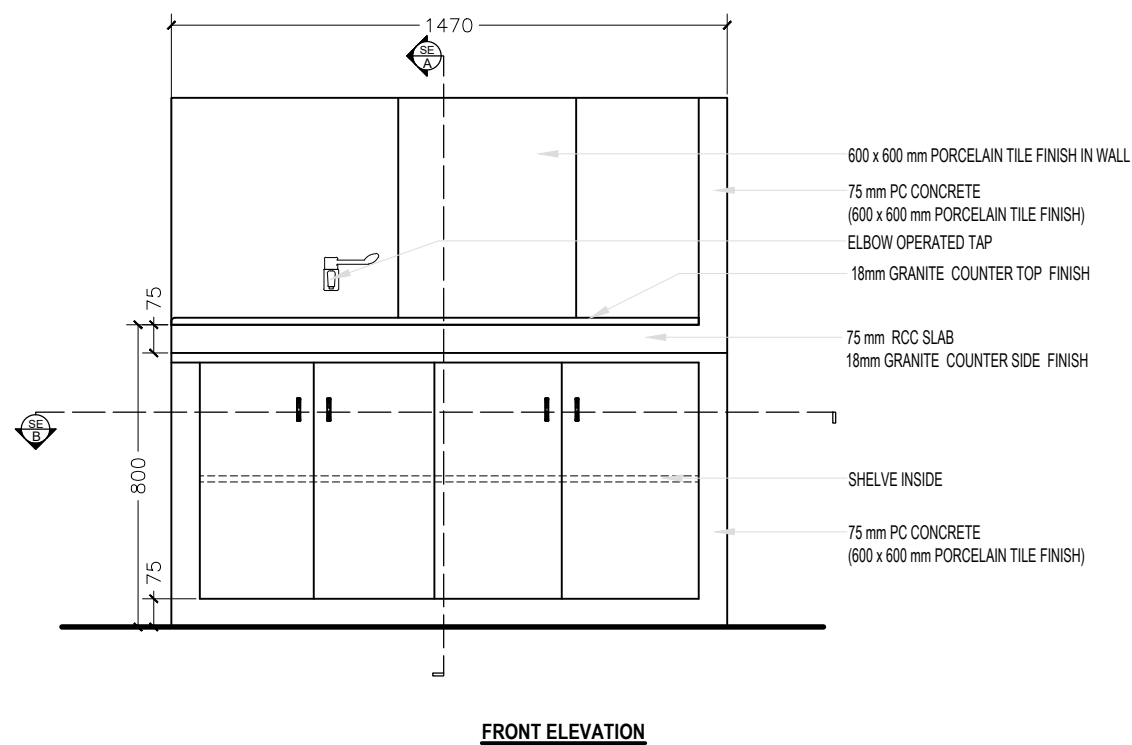
NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



NOTE:
 *ALL EXISTING SINK BENCHES SHOULD TO BE COMPLETED AS SHOWN IN THIS DRAWING.
 * 600 x 600mm PORCELAIN TILE FINISH AT ALL VERTICAL SUPPORT WALLS AND BACK WALL.
 * 18mm Thick GRANITE FINISH ON COUNTERTOP AND SLAB SIDES
 * SHELVES AND DOORS SHOULD BE PROVIDED FOR THE EXISTING BENCHES



ISOLATION WARD

STAFF ROOM SINK CUPBOARD DETAILS

SCALE 1:20

Project :
**Renovation of
 ISOLATION WARD**

Location :
**IGMH Existing
 Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
 Checked :

Scale - **AS SHOWN**
 Print - **A3**

Date: **01 Aug 2024**

Revisions:

17 Feb 2025

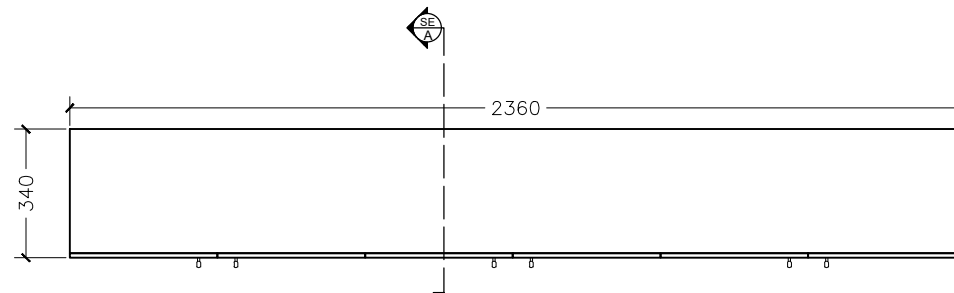
Note :

APPROVED :

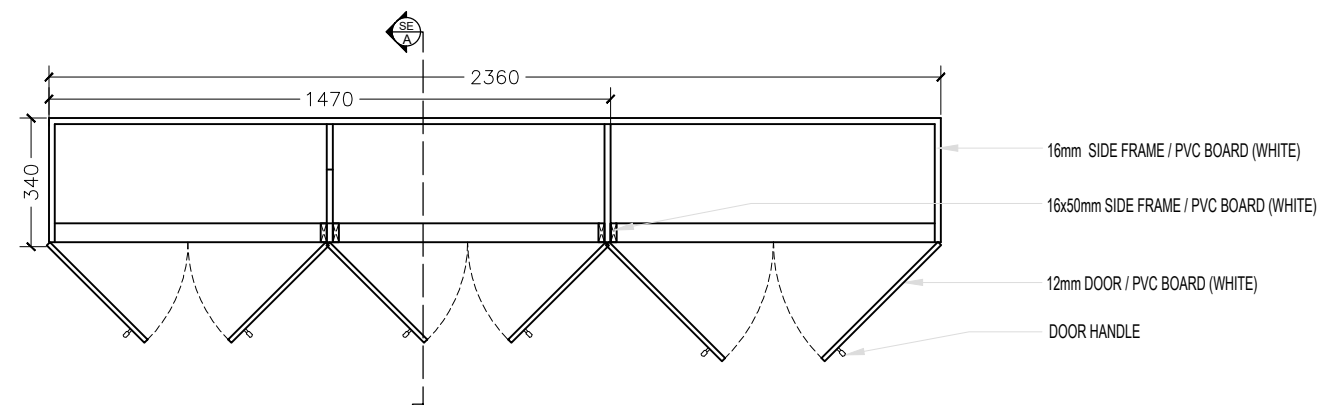
NOTE:
 The contractors must check all dimensions on site prior to the commencement of any work.



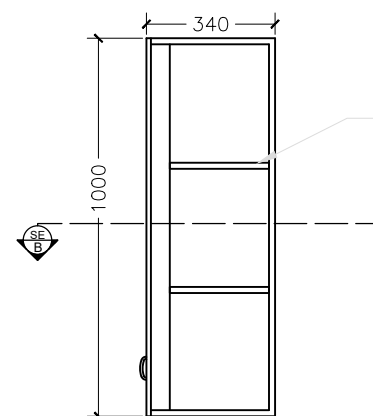
Projects Management
 Unit / Estate Dep'
 IGM Hospital,
 Kaibaa Aisarani
 Hingun Malé 20402,
 Republic of Maldives



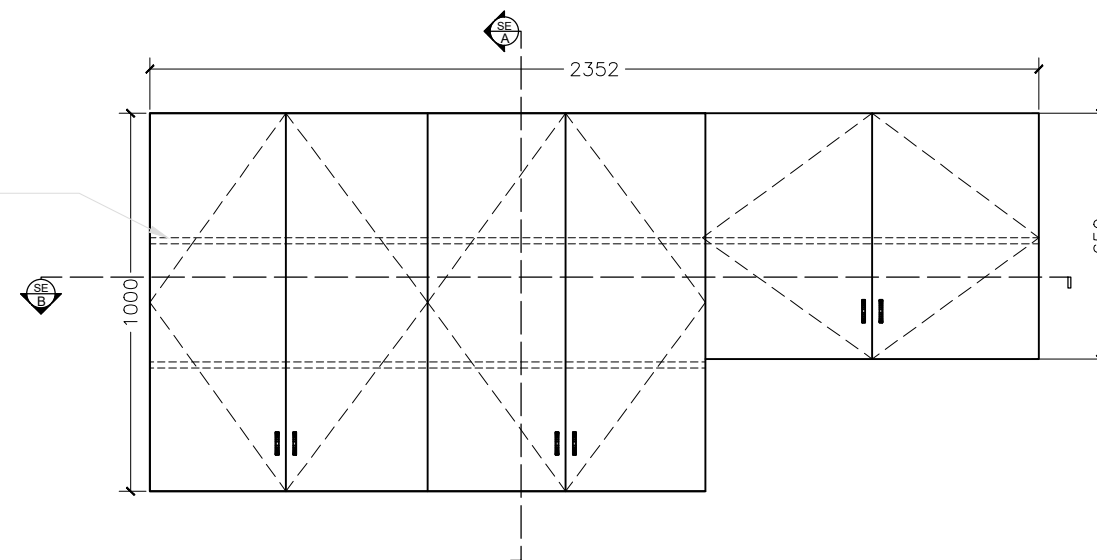
TOP VIEW



SECTION B



SECTION A



FRONT ELEVATION

ISOLATION WARD
 STAFF ROOM SINK OVERHEAD CUPBOARD DETAILS
 SCALE 1:20

Project :
**Renovation of
 ISOLATION WARD**

Location :
**IGMH Existing
 Isolation Ward**

Title :
As Mentioned

Drawn : *M. Nausbad*
 Checked :

Scale - AS SHOWN
 Print - A3

Date: 01 Aug 2024

Revisions:

 17 Feb 2025

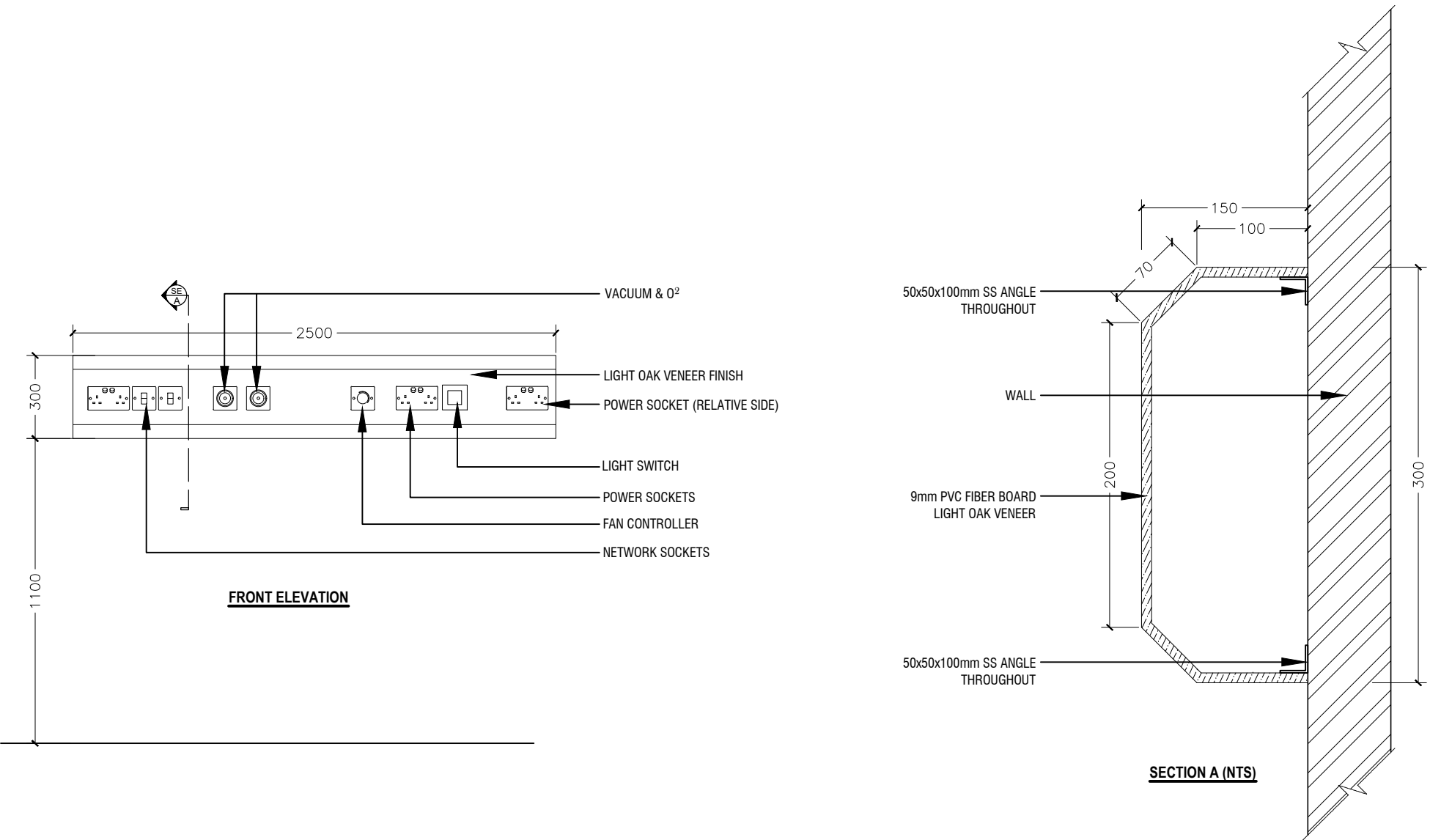
Note :

APPROVED :

NOTE:
 The contractors must
 check all dimensions on
 site prior to the
 commencement of any
 work.



Projects Management
 Unit / Estate Dep'
 IGM Hospital,
 Kaibaa Aisarani
 Hingun Malé 20402,
 Republic of Maldives



ROOM - (5, 6, 7, 8)

ISOLATION WARD

PATIENT BED HEADBOARD PANEL DETAIL

SCALE 1:20

Project :
Renovation of ISOLATION WARD

Location :
IGMH Existing Isolation Ward

Title :
As Mentioned

Drawn : *M. Nausbad*
Checked :

Scale - AS SHOWN
Print - A3

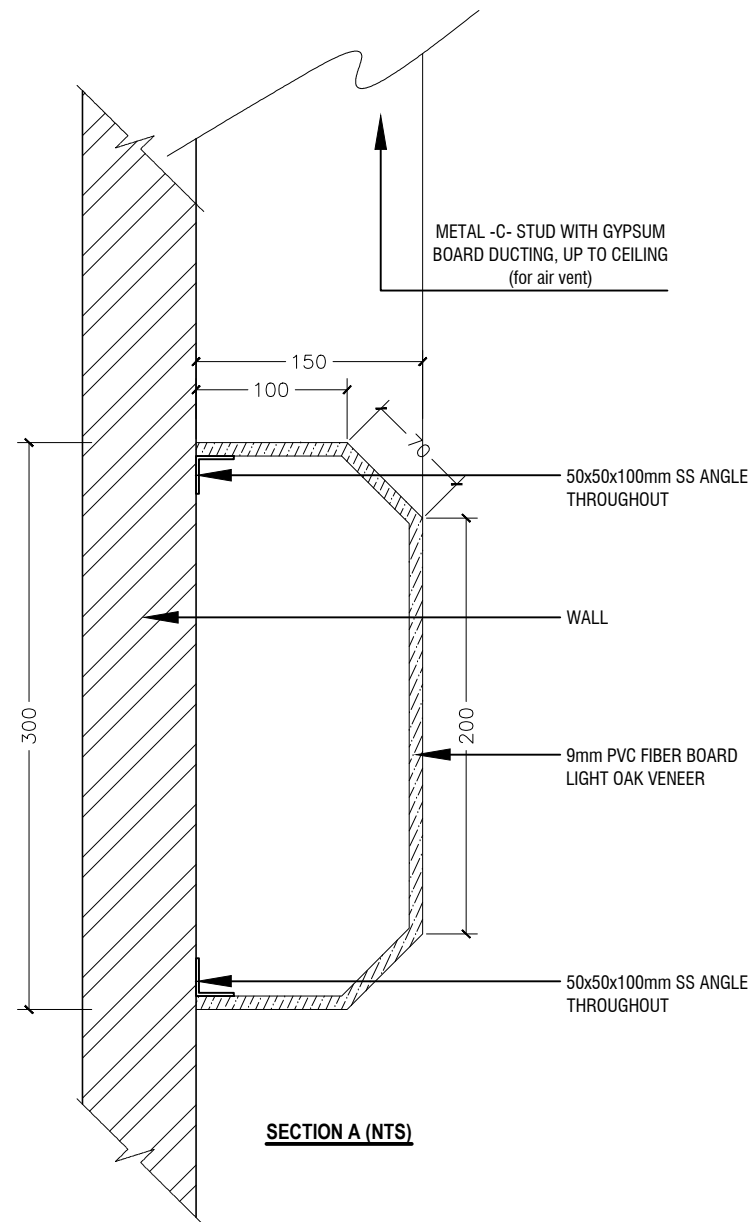
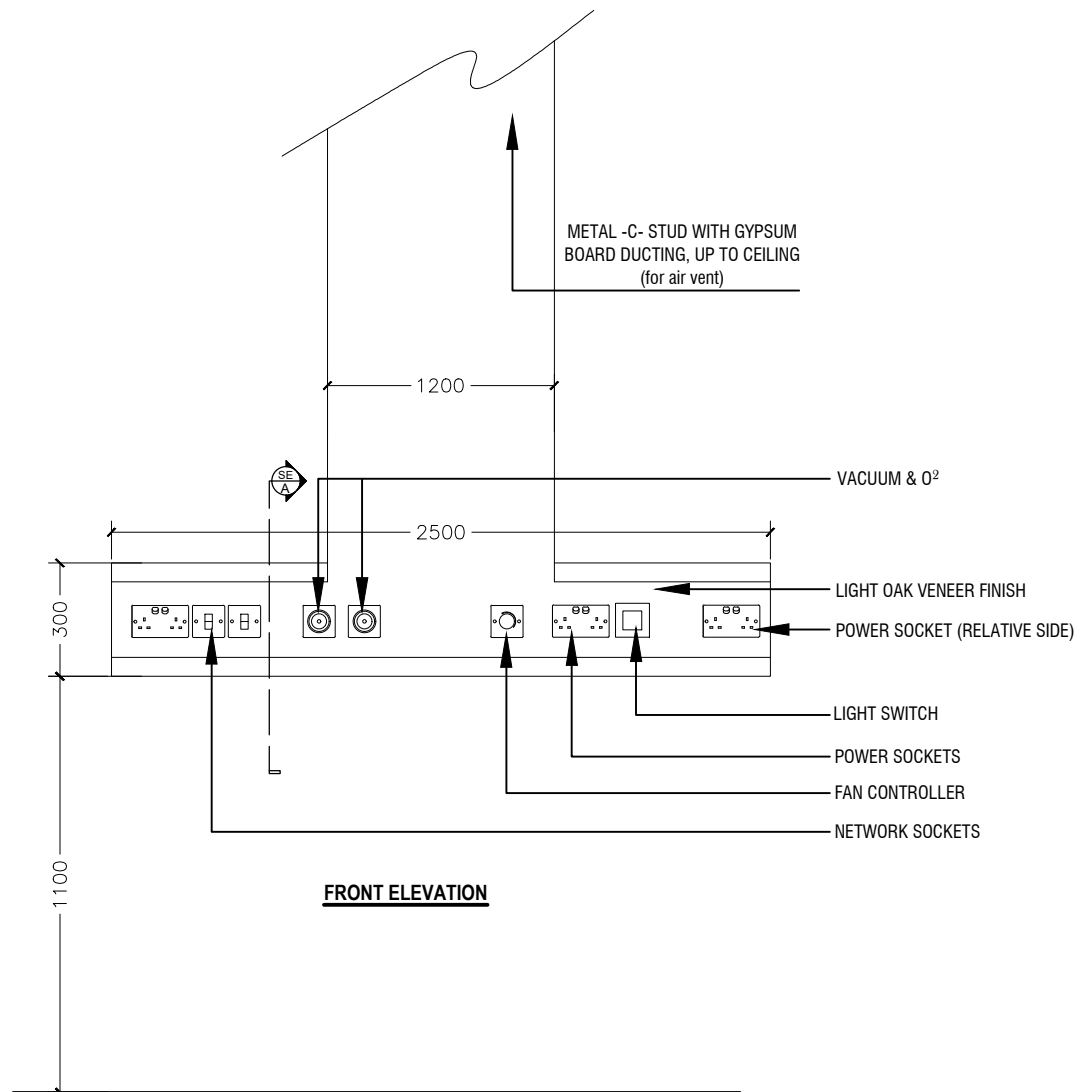
Date: 01 Aug 2024
Revisions:
17 Feb 2025

Note :

APPROVED :

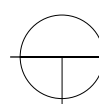
NOTE:
The contractors must check all dimensions on site prior to the commencement of any work.

Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives



ROOM - (ISO 1, 2, 3, 4)

ISOLATION WARD



SCALE

1:20

PATIENT BED HEADBOARD PANEL DETAIL

Project :

Renovation of
ISOLATION WARD

Location :

IGMH Existing
Isolation Ward

Title :

As Mentioned

Drawn : *M. Nausbad*

Checked :

Scale - AS SHOWN

Print - A3

Date: 01 Aug 2024

Revisions:

.....

17 Feb 2025

Note :

APPROVED :

NOTE:
The contractors must
check all dimensions on
site prior to the
commencement of any
work.



Projects Management
Unit / Estate Dep'
IGM Hospital,
Kaibaa Aisarani
Hingun Malé 20402,
Republic of Maldives