

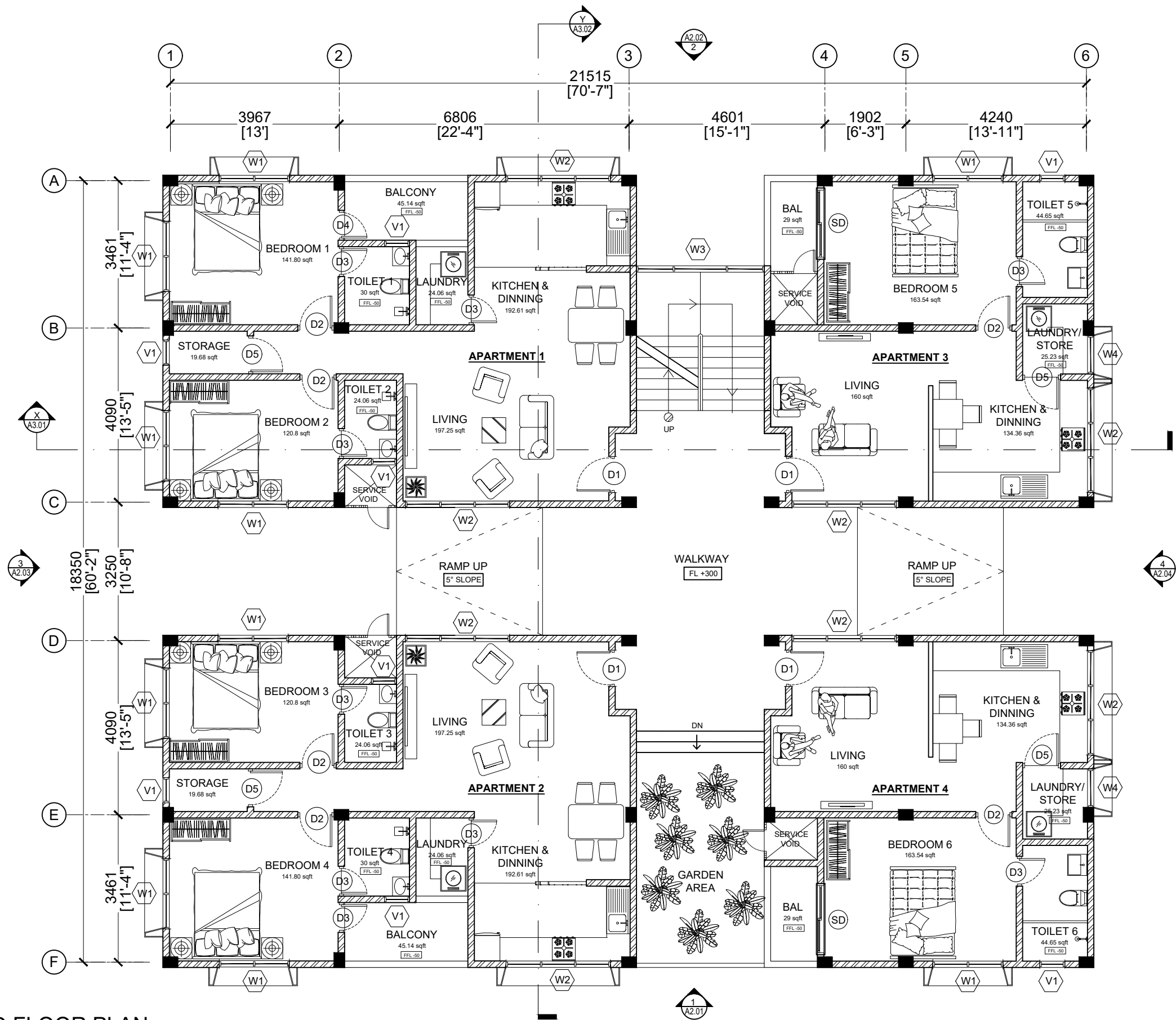
HA. IHAVANDHOO HOSPITAL | ACCOMMODATION BUILDING

CLIENT: MINISTRY OF HEALTH

DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 19 SEPTEMBER 2020

LOCATION: HA.IHAVANDHOO




GROUND FLOOR PLAN

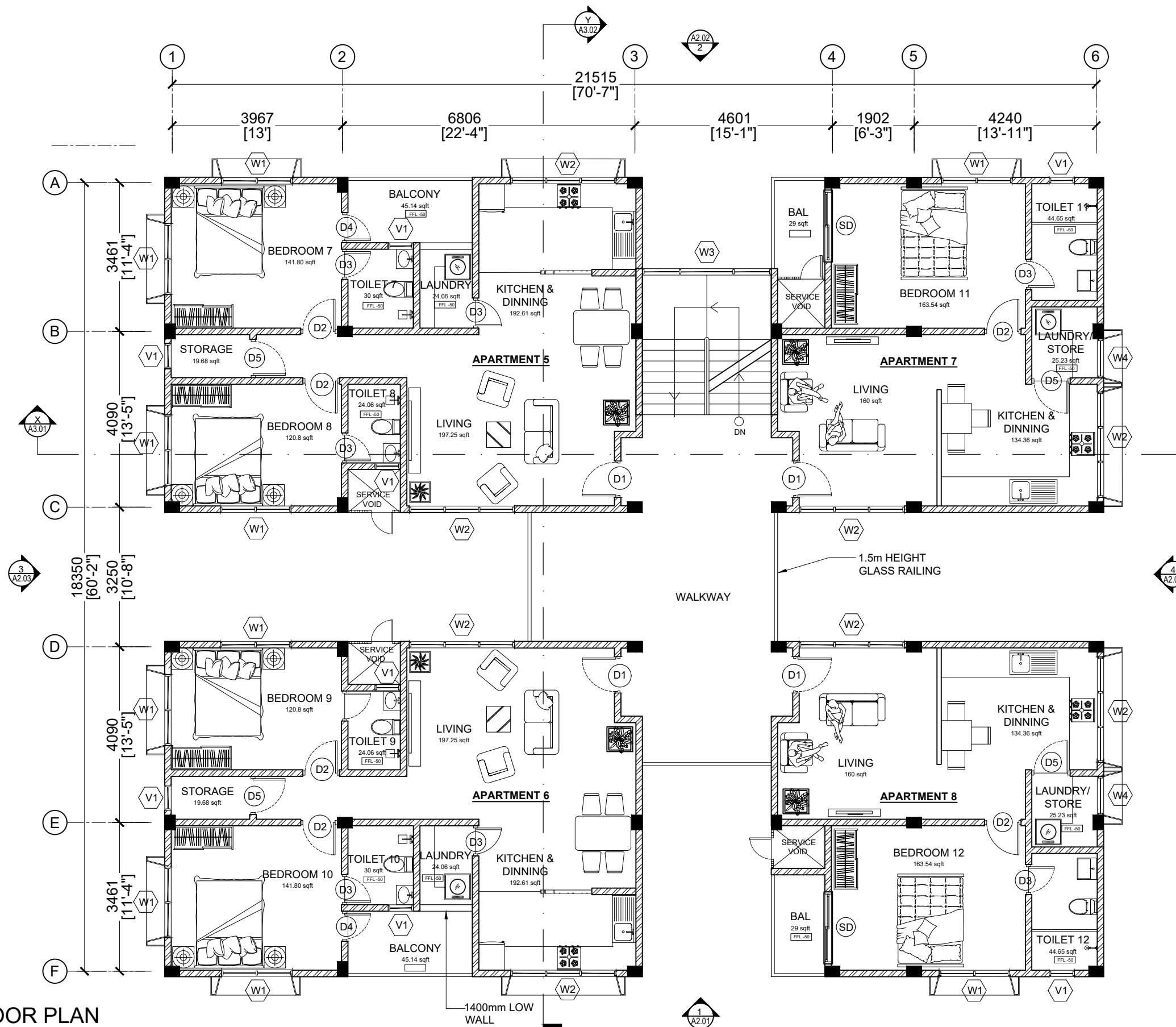
SCALE 1:100

0 0.5 1 2 4 METERS



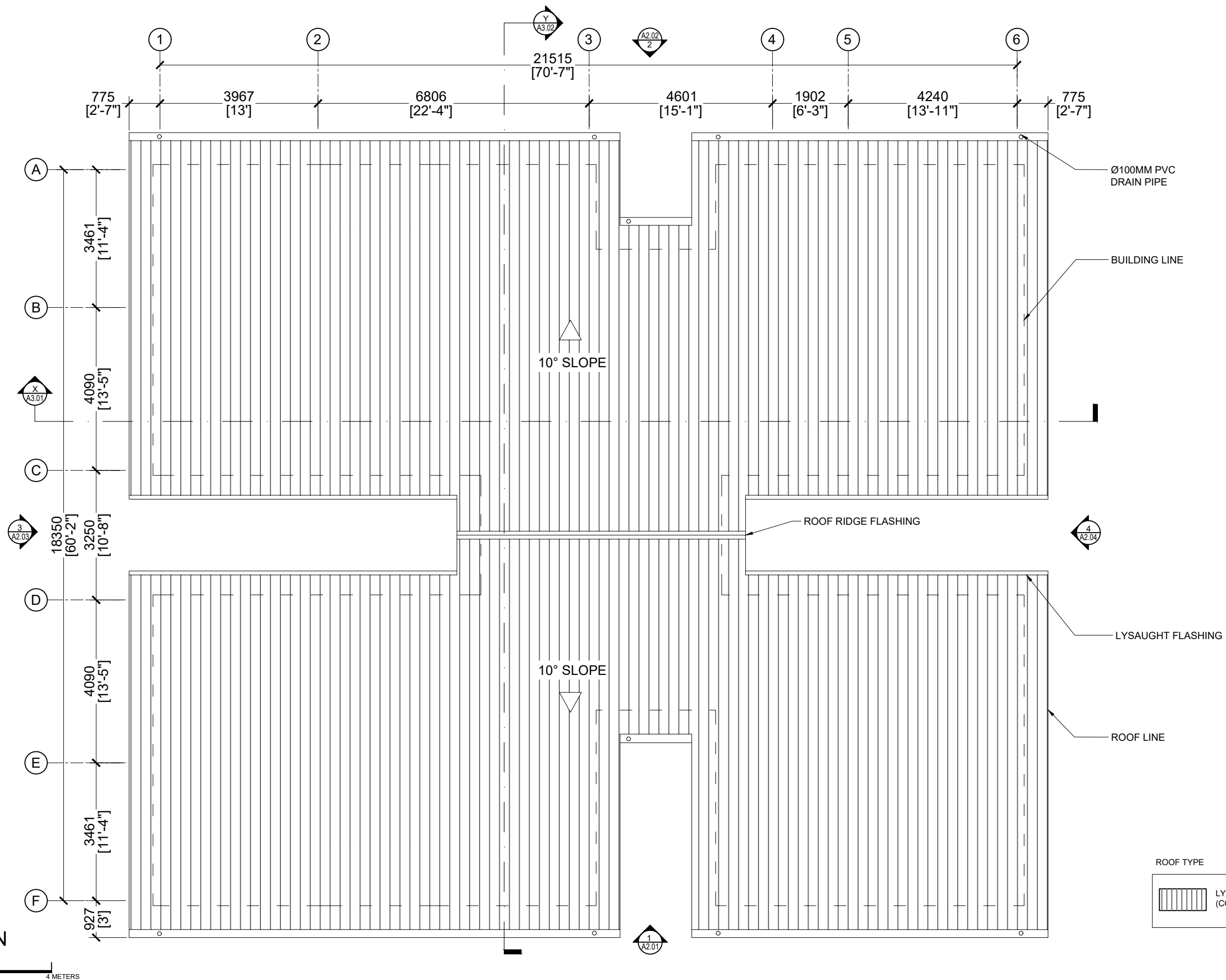
<div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div>	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				<table><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPR</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>	REV	DESCRIPTION	DATE	APPR																												
	REV	DESCRIPTION	DATE	APPR																																			
HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	MINISTRY OF HEALTH	SURVEYING, DESIGN AND DEVELOPMENT SECTION																																					
DRAWING TITLE	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER:		PAPER	SCALE																																	
AS GIVEN	HA. IHAVANDHOO	IBRAHIM THOAM	ABDULLA RAMEEZ																																				
		ARCHITECT:	ARCHITECTURAL CHECKER:																																				
		AMINATH ZOONA	IRFAN WAHEED	A3	AS GVN																																		
		DRAWN BY:	CHECKED BY:	DATE																																			
		HASSAN SHAHULAN	AMINATH SAMAHA	19-09-2020																																			


COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended; once, and on the same site and project.

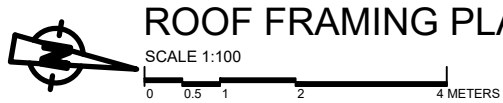
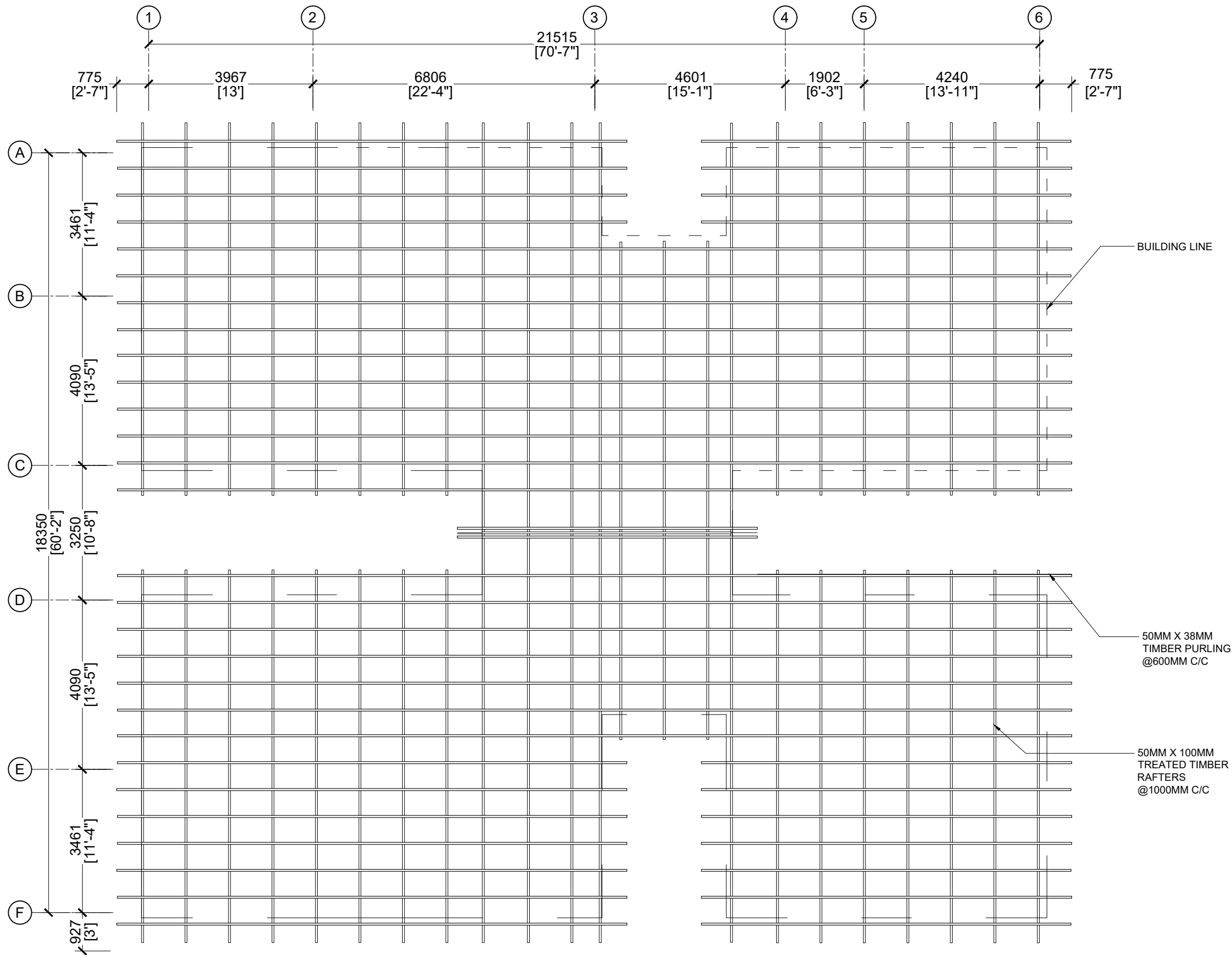


<p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 800/1 THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION	REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.02 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM ARCHITECT: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: ABDULLA RAMEEZ ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN	DATE 19-09-2020	

COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer may be used as they were intended, once, and on the same site and project.




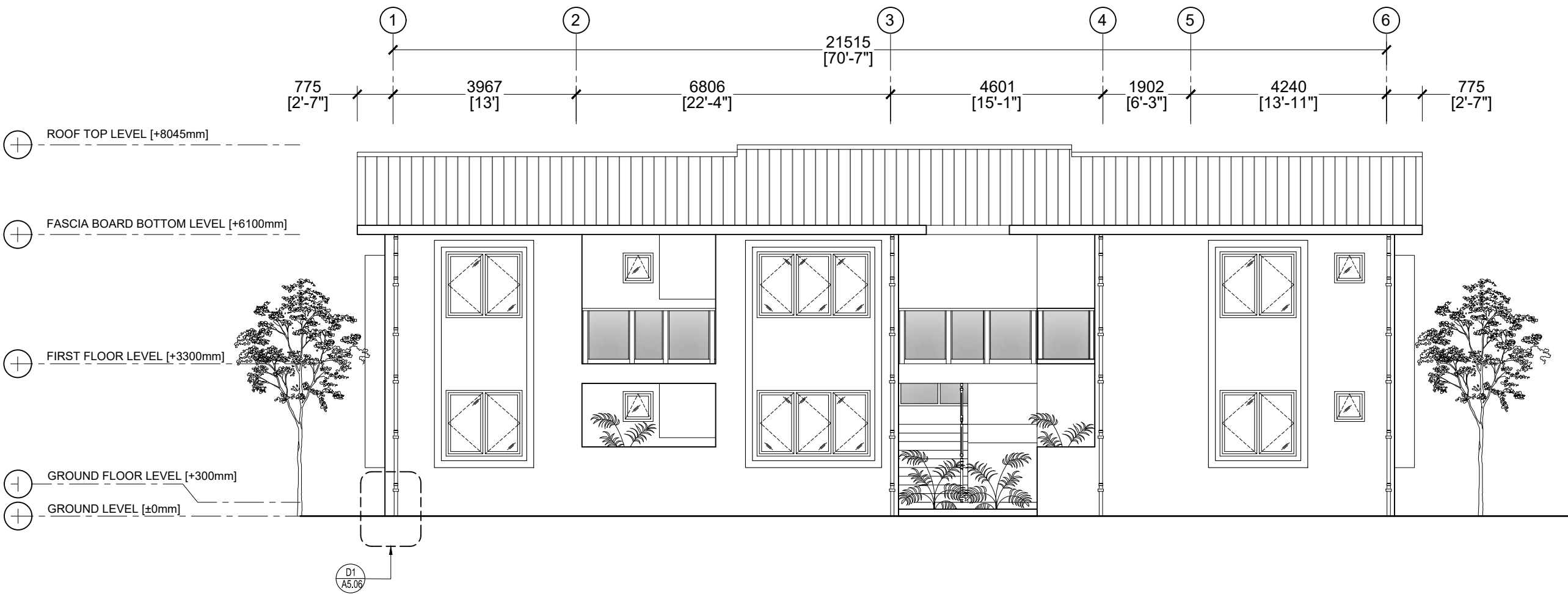
 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 800/1 THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH PROJECT LOCATION HA. IHAVANDHOO	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.03 SHEET TITLE
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						



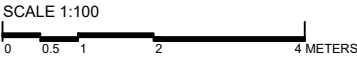
ROOF FRAMING PLAN


SCALE 1:100

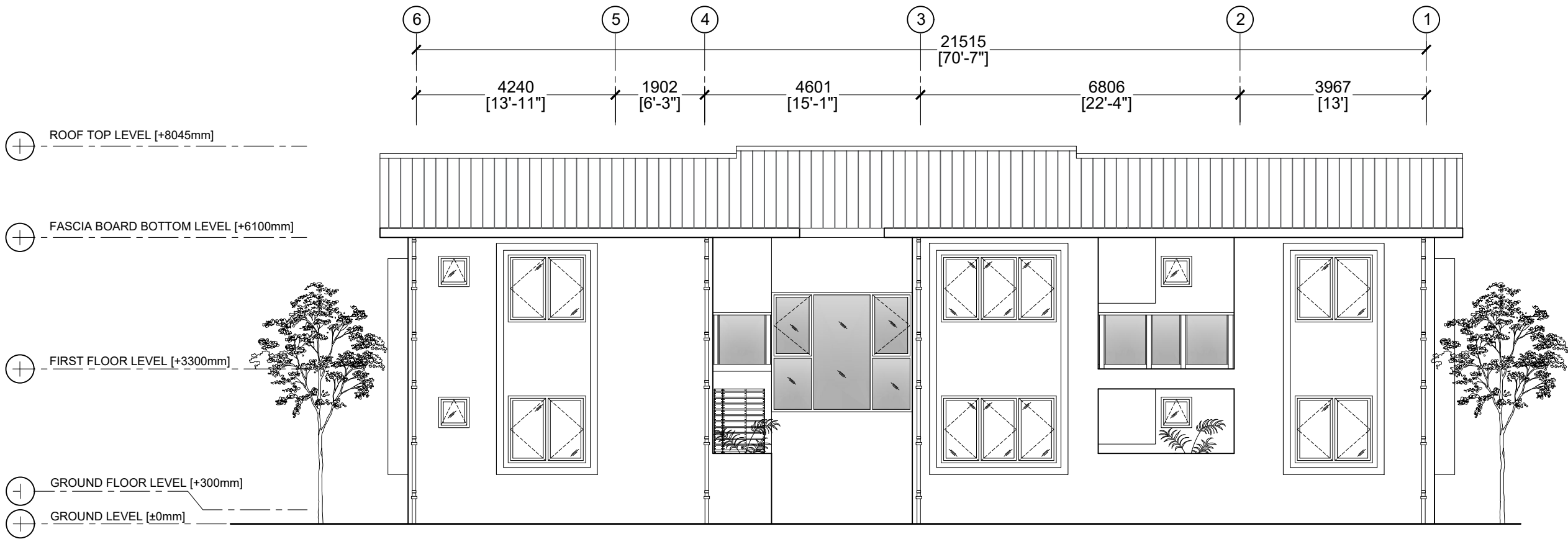
<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BICU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822.FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH PROJECT LOCATION HA. IHAVANDHOO	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.04 SHEET TITLE 05		
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM		STRUCTURAL CHECKER: ABDULLA RAMEEZ								
			ARCHITECT: AMINATH ZOONA		ARCHITECTURAL CHECKER: IRFAN WAHEED							PAPER A3	SCALE AS GVN
			DRAWN BY: HASSAN SHAHULAN		CHECKED BY: AMINATH SAMAHA							DATE 19-09-2020	



ELEVATION 1

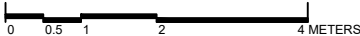



<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.05 SHEET TITLE 06
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						

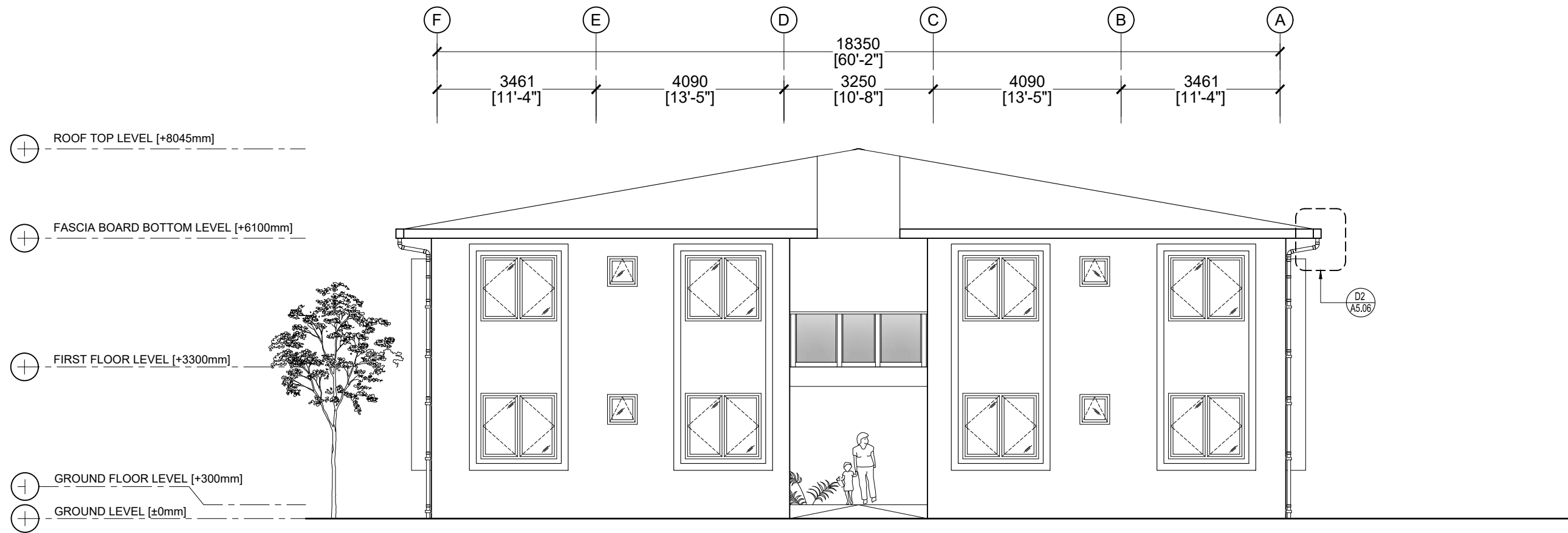


ELEVATION 2

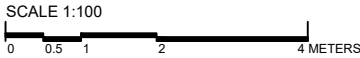
SCALE 1:100




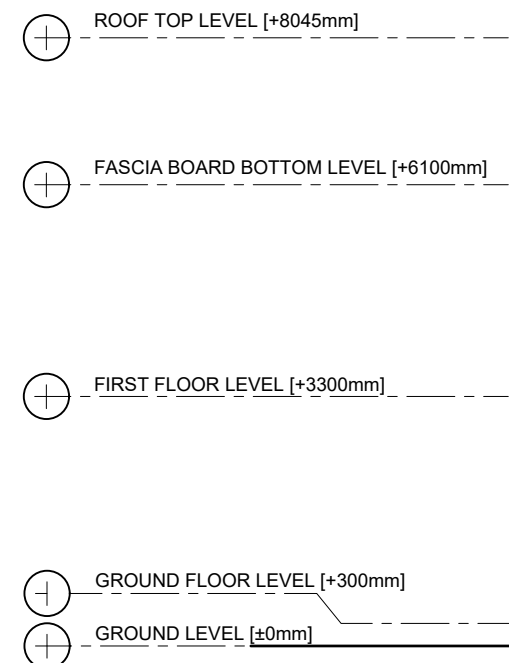
<div></div> <div>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.06 SHEET TITLE 07
	DRAWING TITLE AS GIVEN		PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ						
		ARCHITECT: AMINATH ZOONA		ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
		DRAWN BY: HASSAN SHAHULAN		CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						



ELEVATION 3



<div> M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtrcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.07	
	DRAWING TITLE AS GIVEN		PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
				ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3						SCALE AS GVN
				DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						
								SHEET TITLE 08				

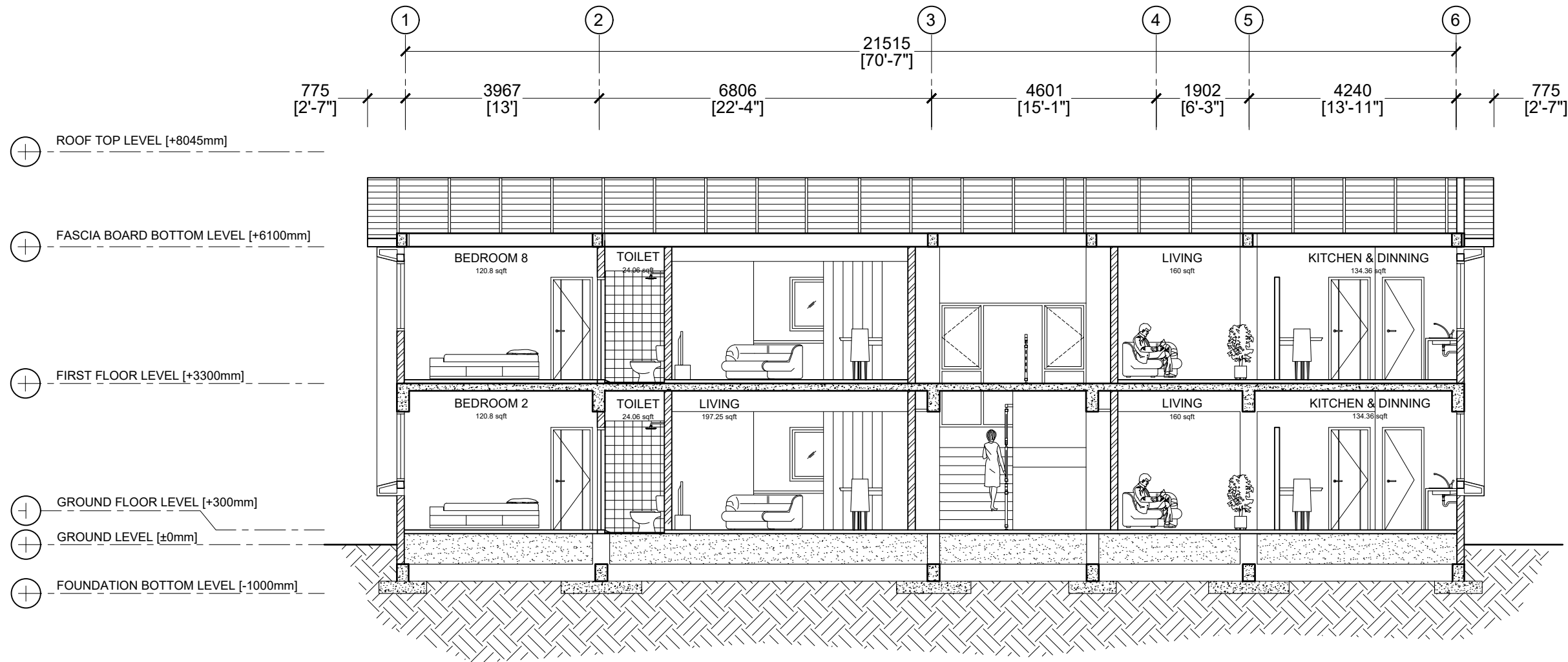


SCALE 1:100



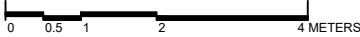
0 0.5 1 2 4 METERS


COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer may be used as they were intended: once, and on the same site and project.

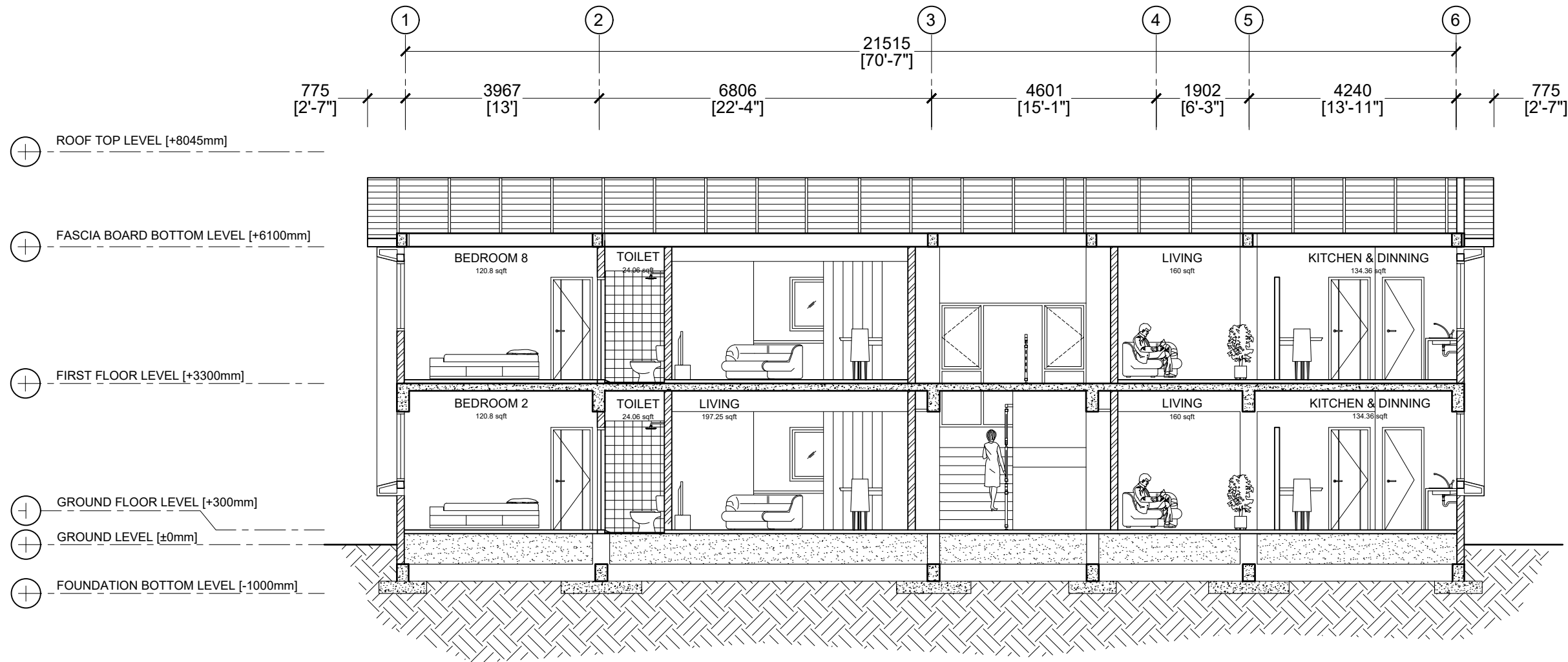


SECTION X

SCALE 1:100

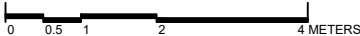



<div></div> <div>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOO THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.09 SHEET TITLE
	DRAWING TITLE AS GIVEN		PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ						
		ARCHITECT: AMINATH ZOONA		ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
		DRAWN BY: HASSAN SHAHULAN		CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						



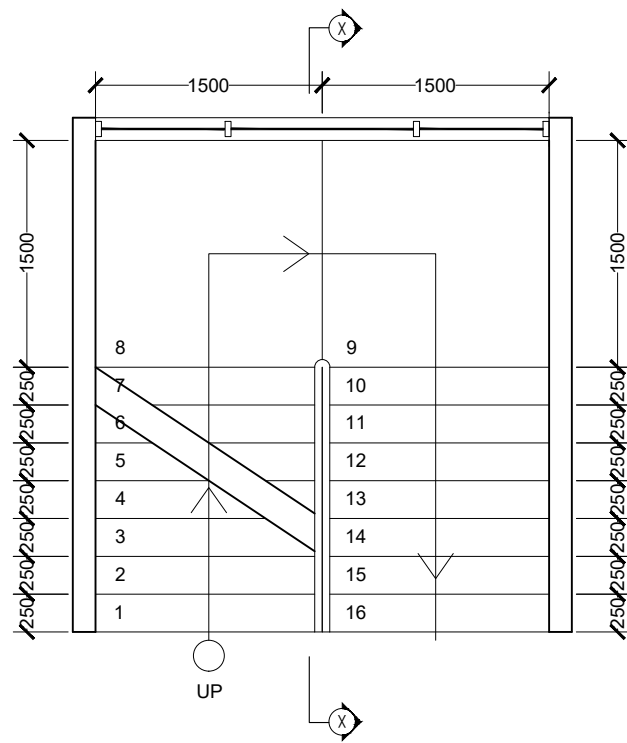
SECTION Y

SCALE 1:100

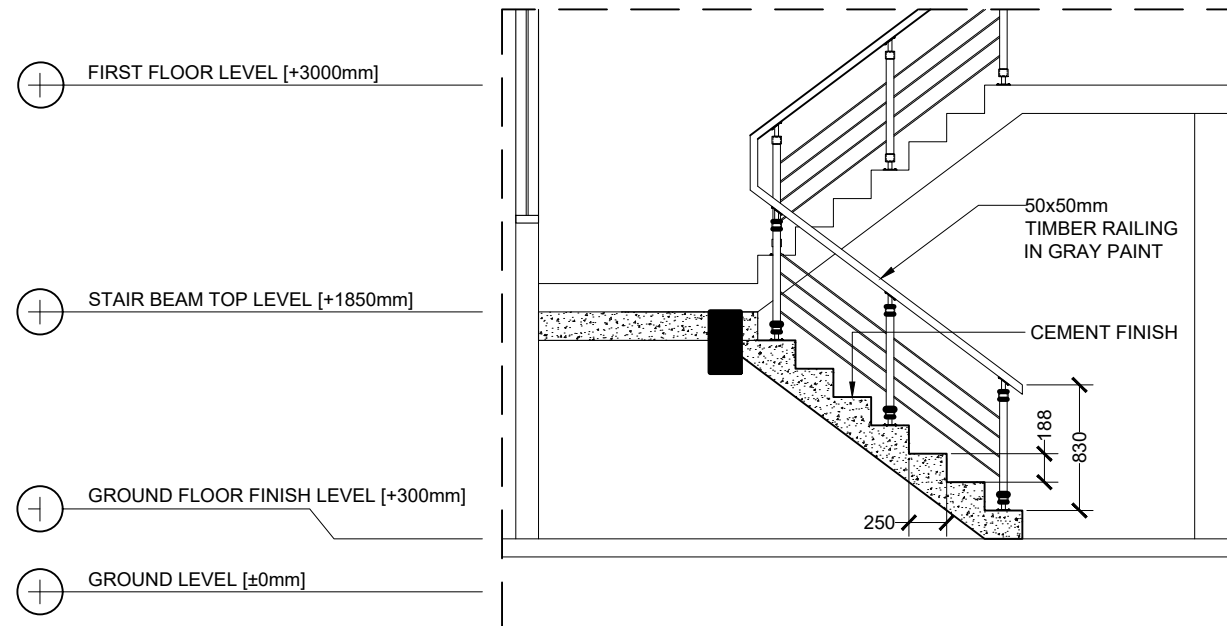


 M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtrcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.10 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						

COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership, of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended, once, and on the same site and project.




PLAN



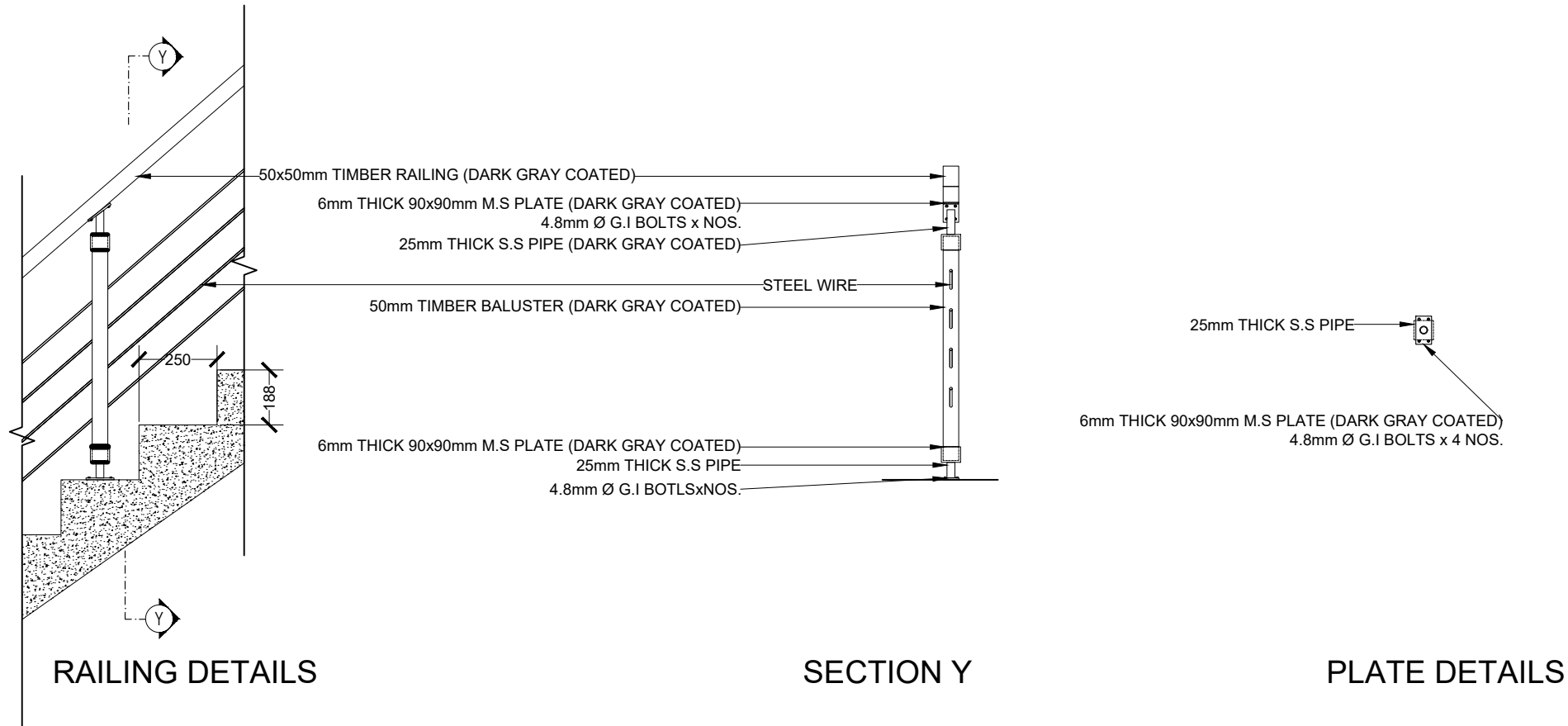
SECTION X

STAIR DETAILS

SCALE 1:50
0 0.25 0.5 1 2 METERS

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.11 SHEET TITLE
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
	PROJECT LOCATION HA. IHAVANDHOO		ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						

COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended; once; and on the same site and project.

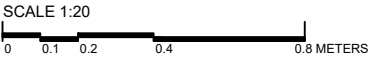



RAILING DETAILS

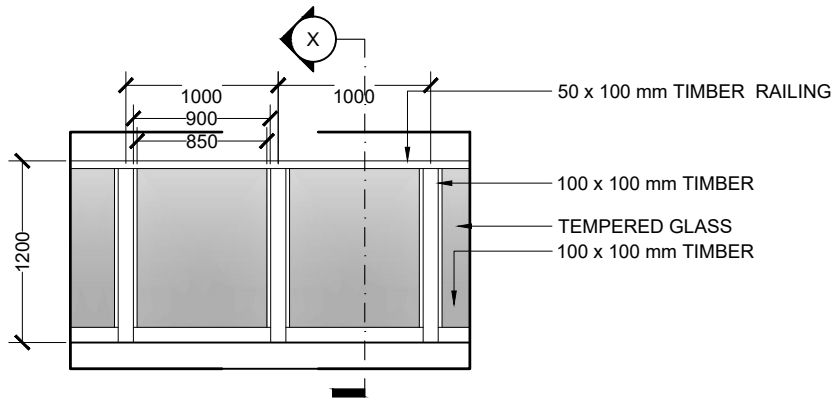
SECTION Y

PLATE DETAILS

STAIR DETAILS

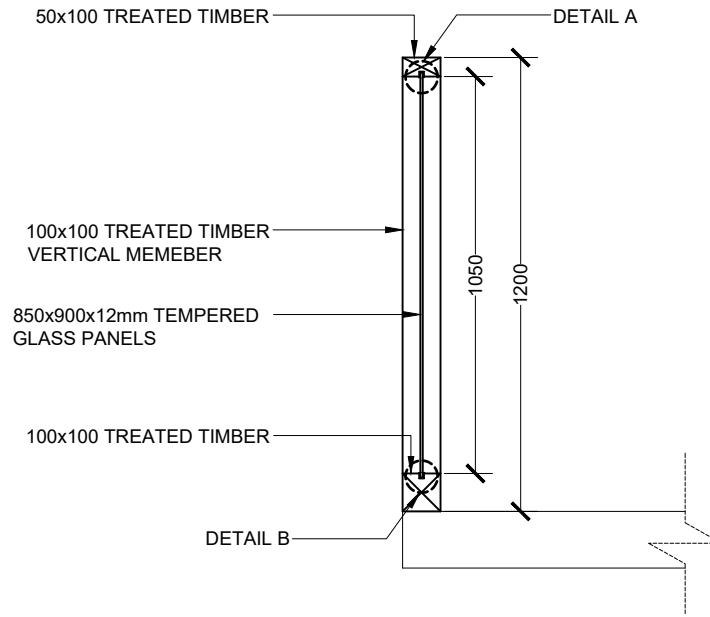


<div><p>M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtrcc.com.mv</small></p></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.12 SHEET TITLE
	DRAWING TITLE AS GIVEN		PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ						
				ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
				DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020					



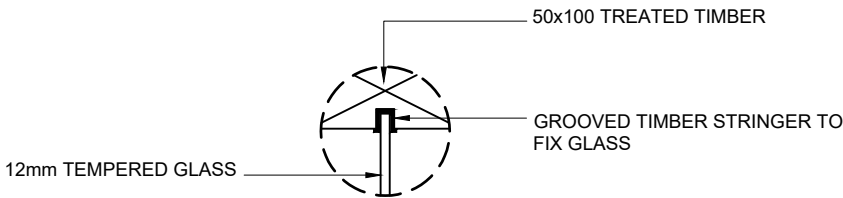
FRONT ELEVATION

SCALE 1:50
0 0.25 0.5 1 2 METERS



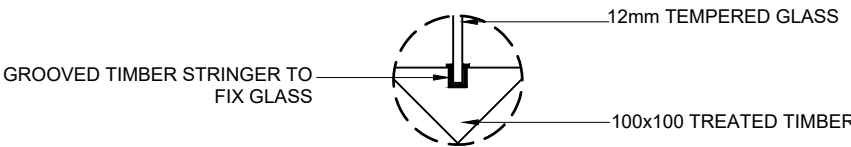
SECTION X

SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS



DETAIL A


SCALE 1:5
0 0.025 0.5 0.1 0.2 METERS

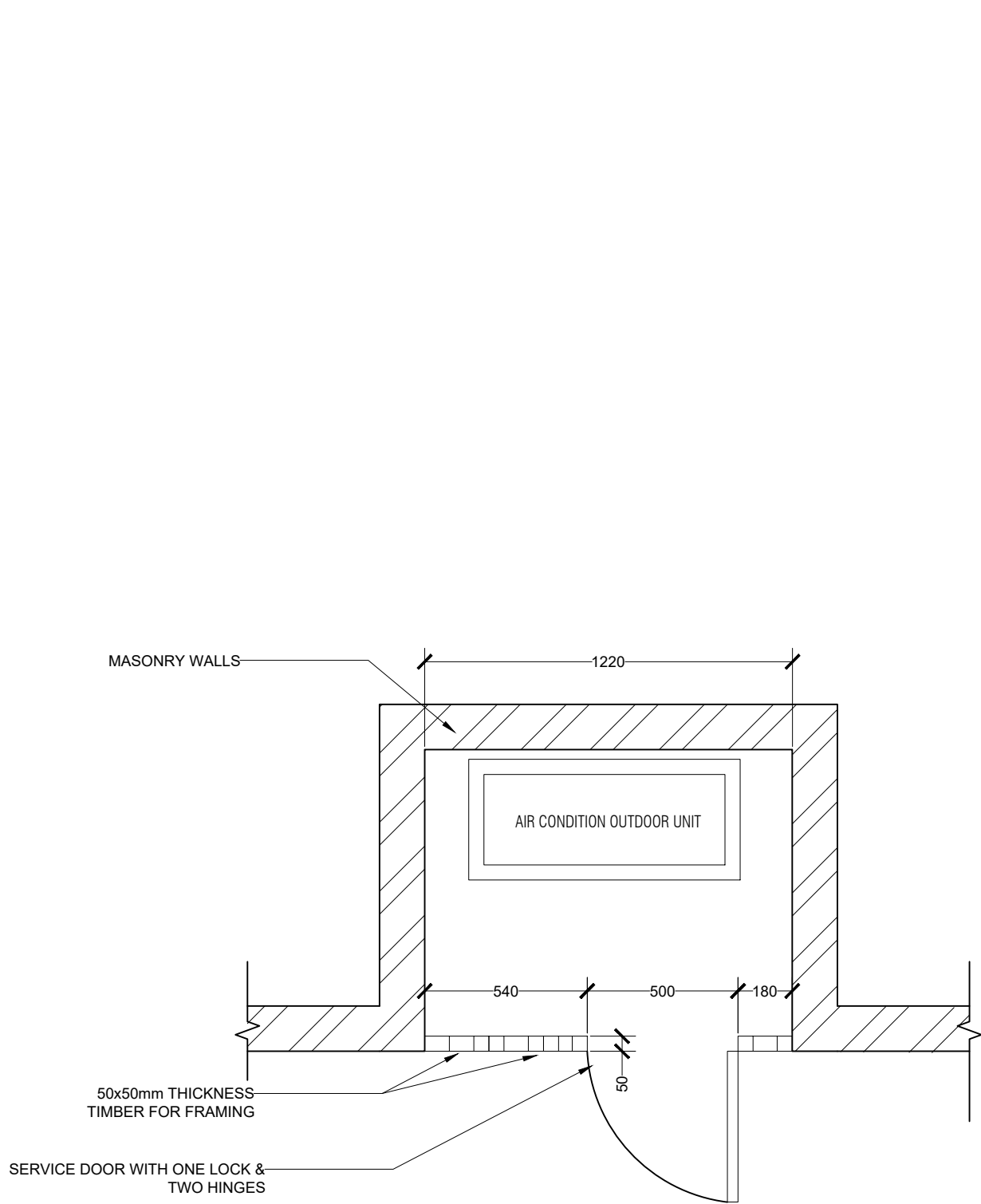


DETAIL B

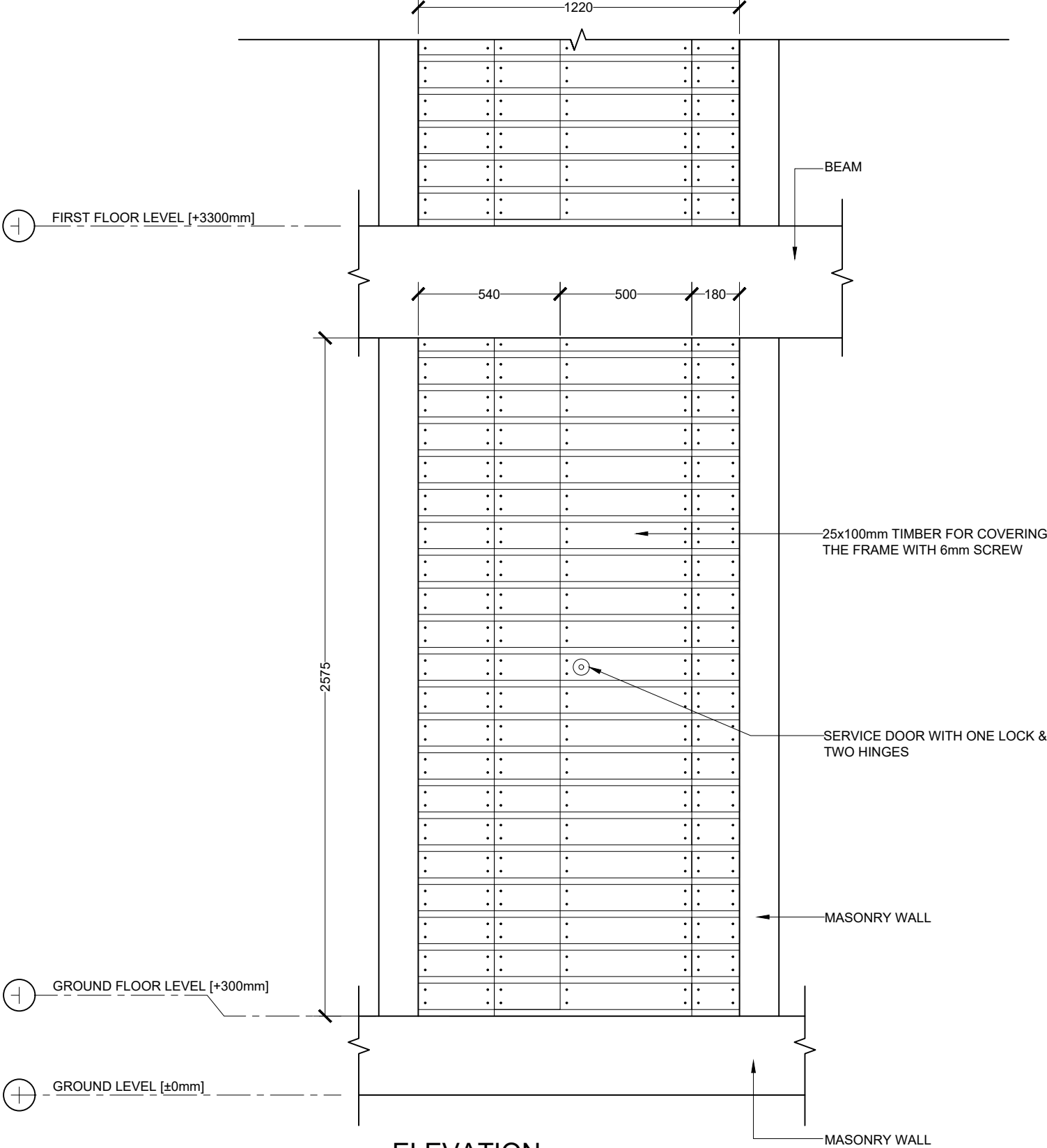
SCALE 1:5
0 0.025 0.5 0.1 0.2 METERS

TIMBER AND GLASS RAILING DETAILS

 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.13 SHEET TITLE
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
		PROJECT LOCATION HA. IHAVANDHOO	ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						




PLAN VIEW

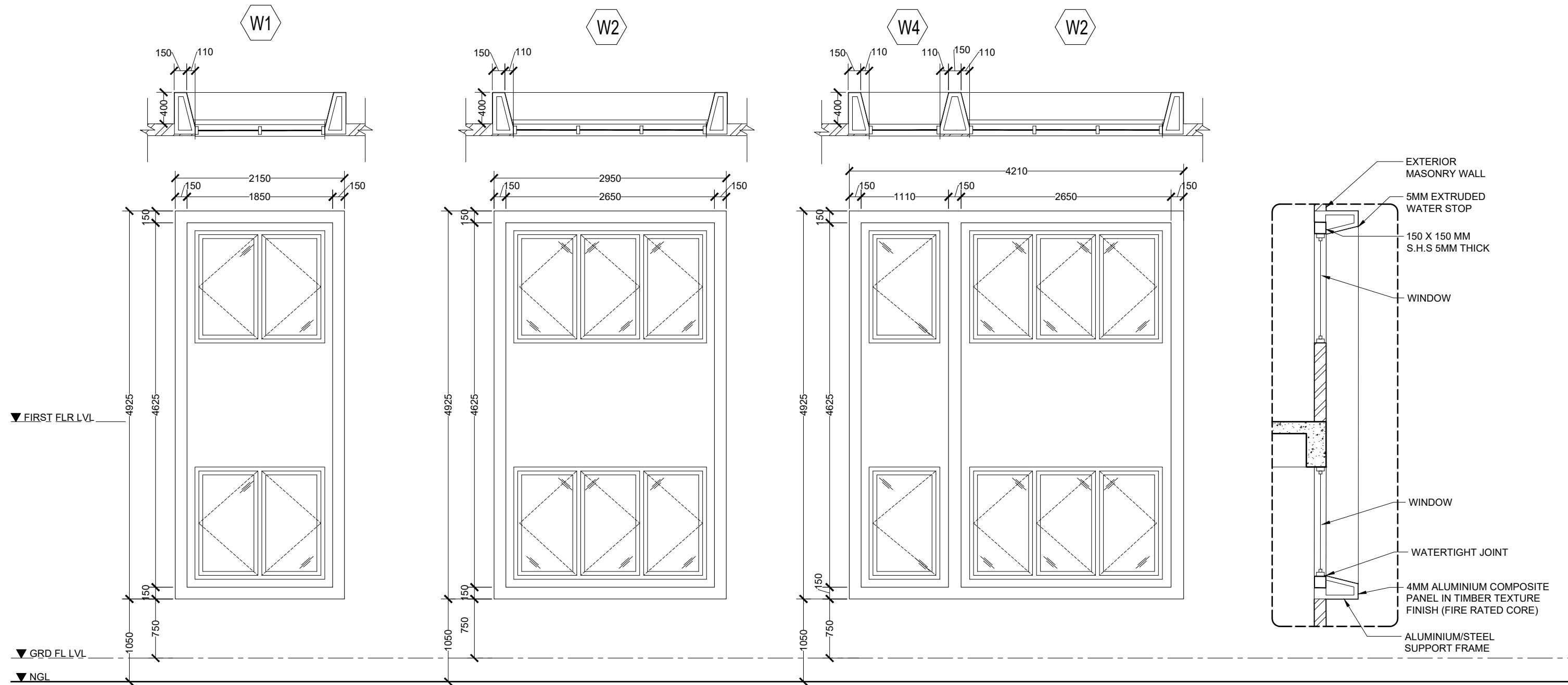


ELEVATION

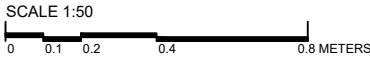
TYPICAL SERVICE DUCT COVERING DETAILS


SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				<table><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPR</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>	REV	DESCRIPTION	DATE	APPR																	SHEET IDENTIFICATION NUMBER A1.14 SHEET TITLE
	REV		DESCRIPTION	DATE	APPR																							
DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ																									
		ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN																							
		DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020																								

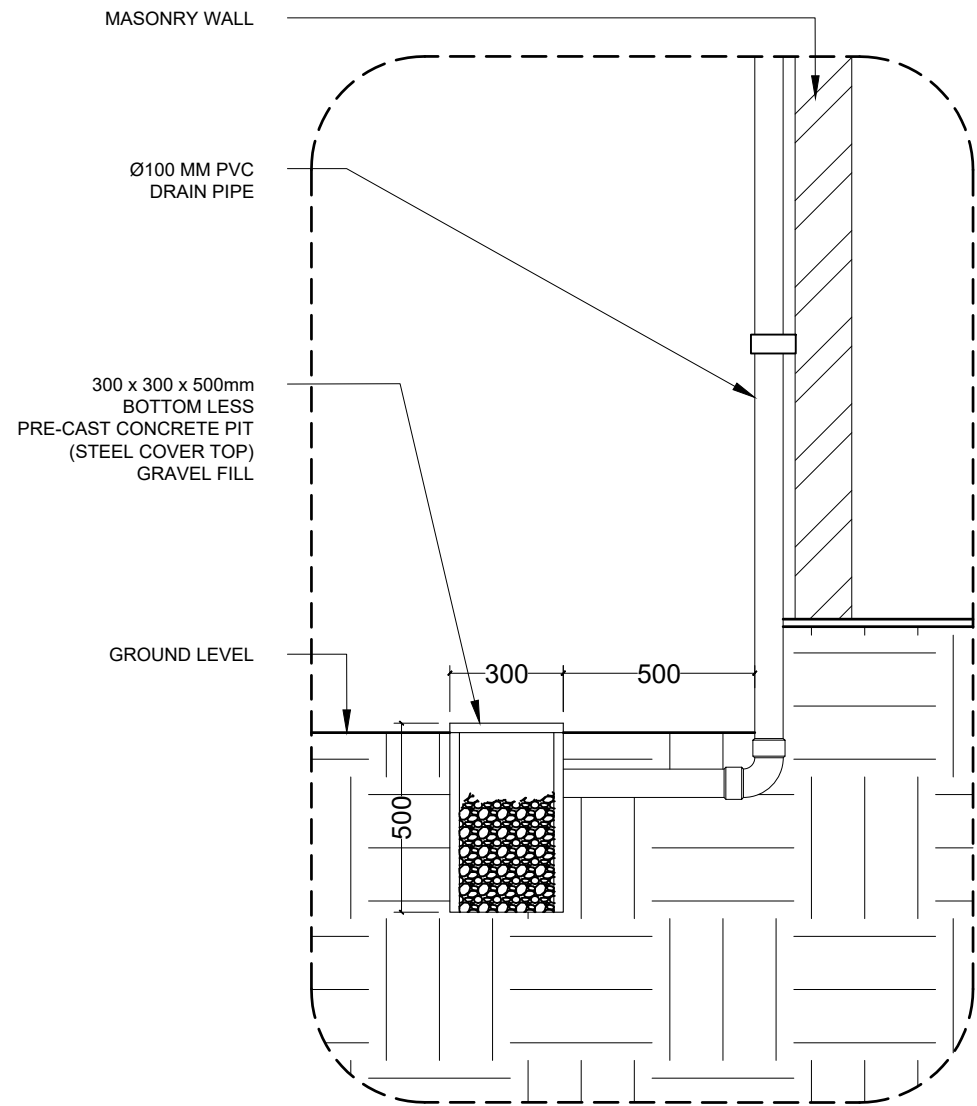


WINDOW SHADING DETAIL

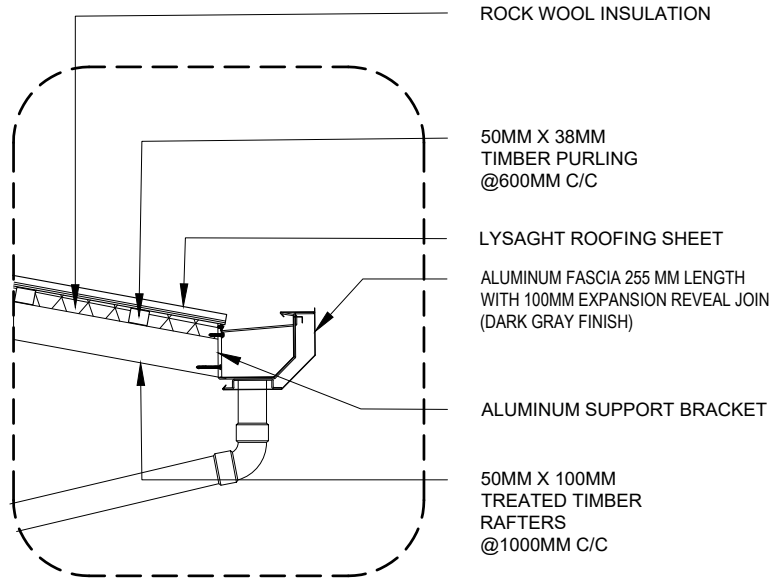


 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.15
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ	ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN			
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						SHEET TITLE

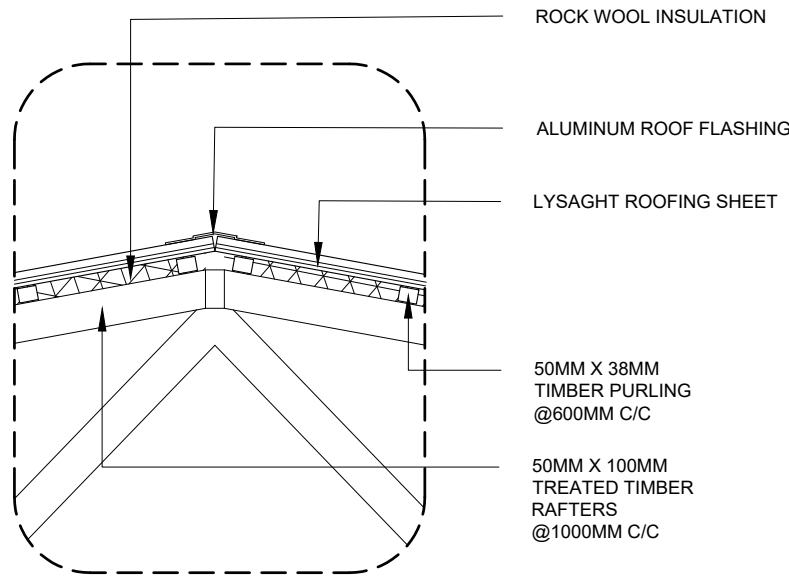
COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership, of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended; once; and on the same site and project.



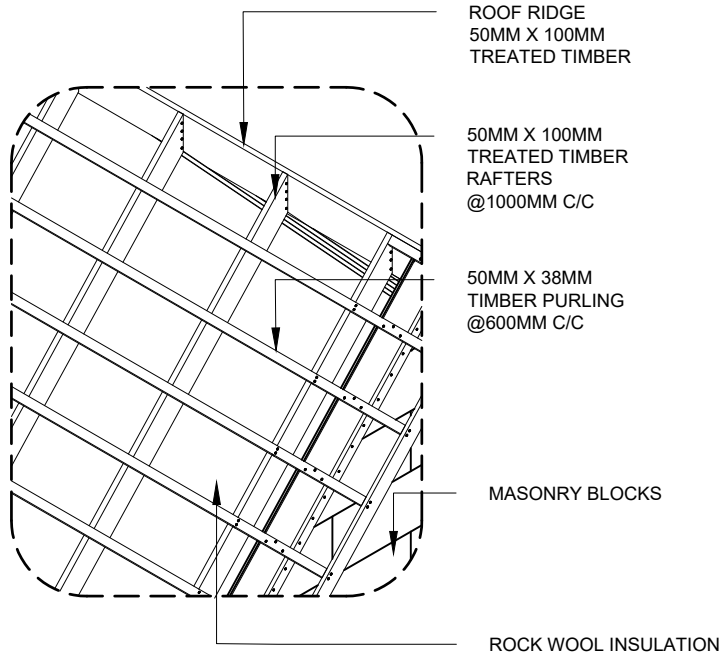
DETAIL 1
DRAINAGE DETAIL



DETAIL 2
GUTTER DETAIL

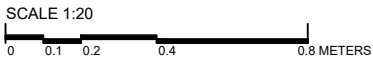



DETAIL 3
ROOF DETAIL

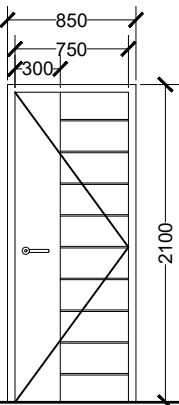
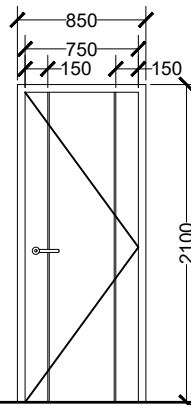
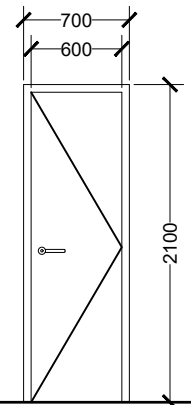
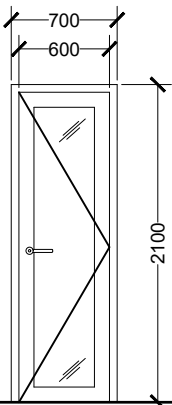
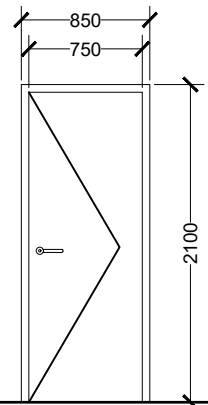
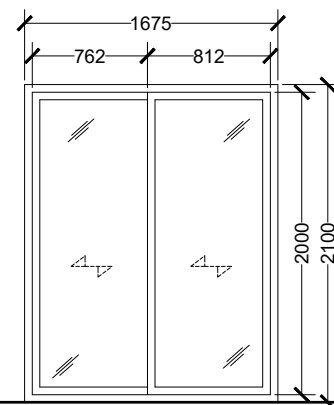


DETAIL 4
ROOF FRAMING DETAIL
[ISOMETRIC VIEW]

DETAILS




 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH PROJECT LOCATION HA. IHAVANDHOO	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.16 SHEET TITLE
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM								
			STRUCTURAL CHECKER: ABDULLA RAMEEZ								
			ARCHITECT: AMINATH ZOONA								
			ARCHITECTURAL CHECKER: IRFAN WAHEED								
			PAPER A3	SCALE AS GVN							
			DRAWN BY: HASSAN SHAHULAN								
			CHECKED BY: AMINATH SAMAHA								
			DATE 19-09-2020								


LABEL	D1	D2	D3	D4	D5	SD
<div></div> <div>▼ FFL</div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	
DESCRIPTION	MAIN DOOR 1	BEDROOM DOOR	TOILET / LAUNDRY DOOR	GLASS DOOR	STORAGE DOOR	GLASS DOOR
DOOR FRAME	TIMBER (TREATED PINE)	TIMBER (TREATED PINE)	TIMBER (TREATED PINE)	POWDER COATED ALUMINUM FRAME IN BLACK	TIMBER (TREATED PINE)	POWDER COATED ALUMINUM FRAME IN BLACK
DOOR PANEL	TIMBER (750 x 2100 x 40MM THK)	TIMBER (750 x 2100 x 40MM THK)	TIMBER (600 x 2100 x 40MM THK)	GLASS DOOR PANEL WITH ALUMINUM FRAME	TIMBER (600 x 2100 x 40MM THK)	GLASS DOOR PANEL WITH ALUMINUM FRAME
HARDWARE	CONCEALED DOOR CLOSER, SS HINGES AND HANDLES	SS HINGES AND HANDLES	SS HINGES AND HANDLES	SS HINGES AND HANDLES	SS HINGES AND HANDLES	SLIDING DOOR RAILING, HANDLE AND LOCKSET
COMMENTS	300mm SOLID TIMBER PANEL AND 10mm GROVE @ EVERY 210mm	10mm GROVE @ 150mm FROM DOOR EDGE FROM BOTH SIDES	-	REFLECTIVE GLASS	-	REFLECTIVE GLASS
LOCATION(S)	ENTRANCE	BEDROOM DOORS	TOILETS, LAUNDRY.	BALCONY DOOR	STORAGE,	BALCONY DOOR
NO(S)	8	12	16	3	8	4

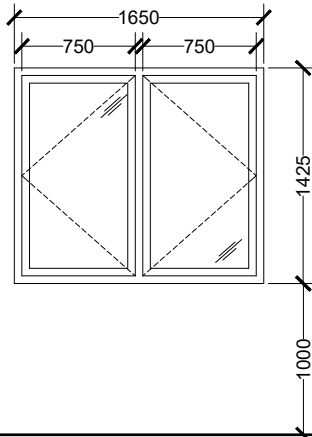
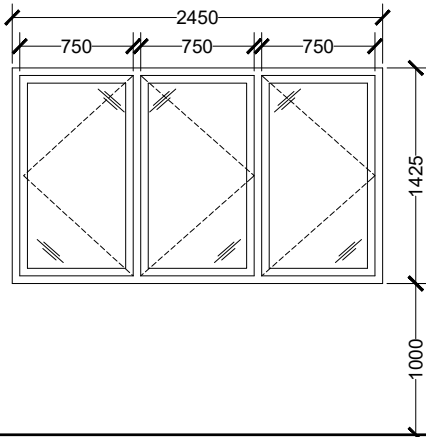
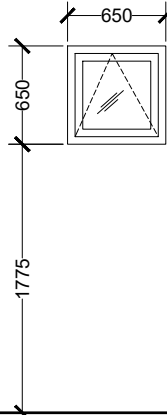
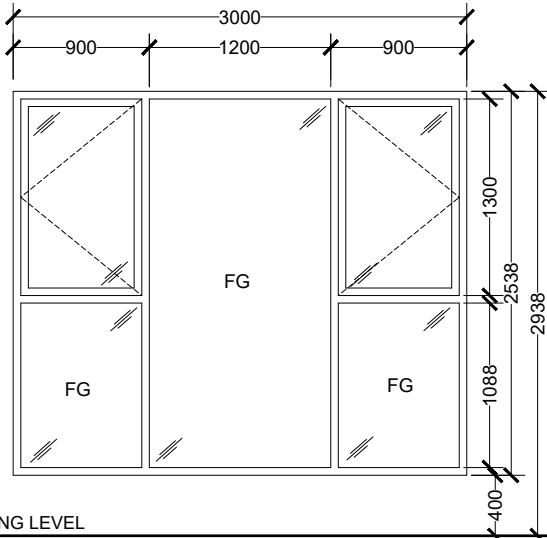
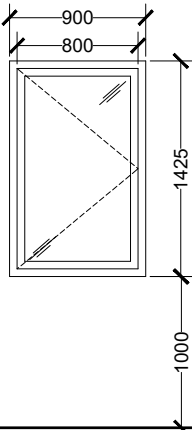
DOOR WINDOW SCHEDULE

SCALE 1:50

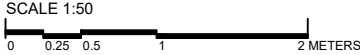


- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
 - WIND: 200KG/SQM
 - WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL


 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION	REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.17 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM ARCHITECT: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: ABDULLA RAMEEZ ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN	DATE 19-09-2020	

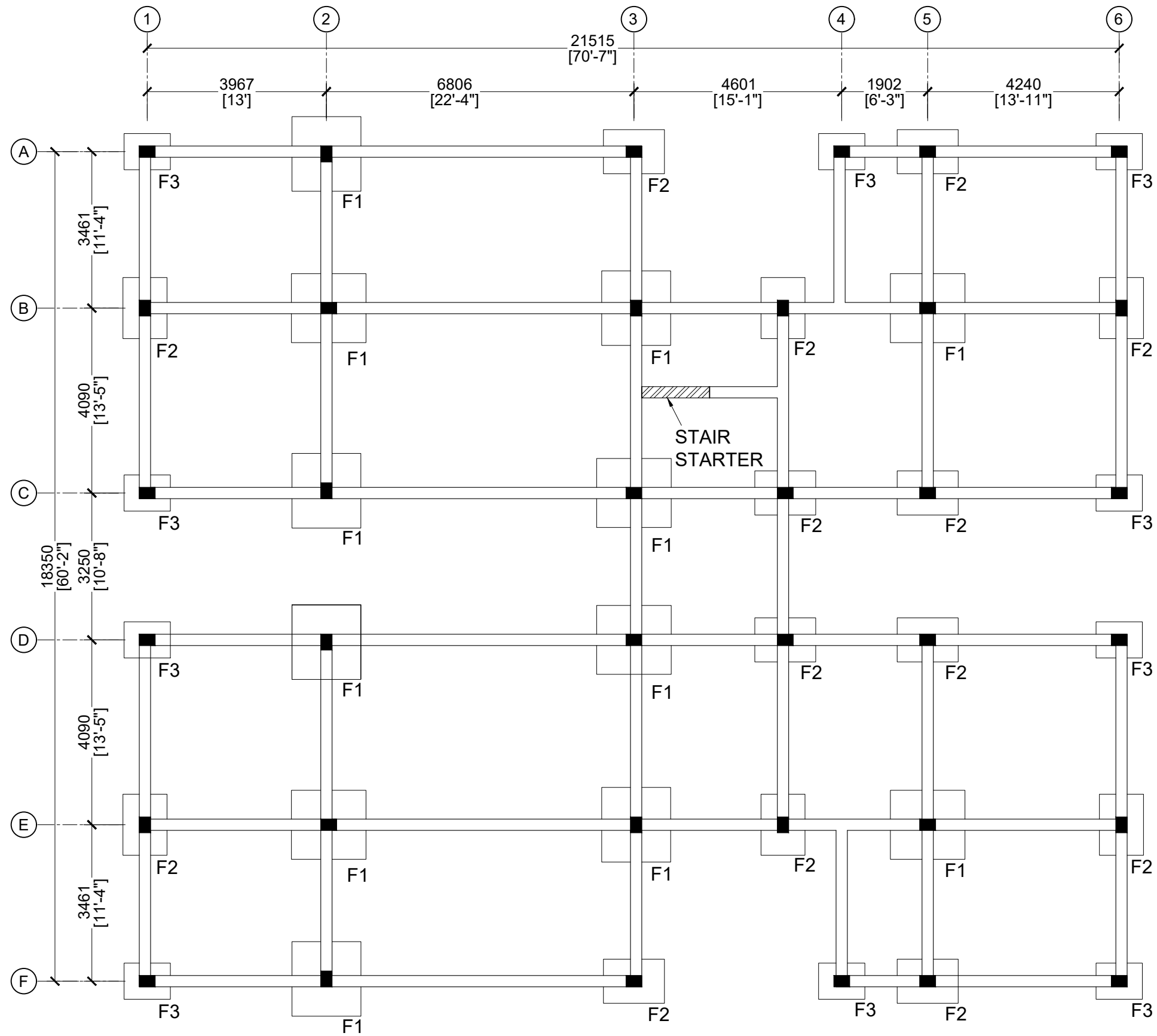
LABEL	W1	W2	V1	W3	W4
					
DESCRIPTION	DOUBLE PANEL WINDOW	TRIPLE PANEL WINDOW	TOP HUNG DOOR	SWING WINDOW WITH FIXED GLASS	ONE PANEL WINDOW
DOOR FRAME	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINIUM	POWDER COATED ALUMINIUM
DOOR PANEL	GLASS DOOR PANEL WITH ALUMINUM FRAME	GLASS DOOR PANEL WITH ALUMINUM FRAME	GLASS DOOR PANEL WITH ALUMINUM FRAME	8mm REFLECTIVE GLASS	8mm REFLECTIVE GLASS
HARDWARE	PUSH OUT WINDOW HARDWARE, HANDLE AND LOCKSET	PUSH OUT WINDOW HARDWARE, HANDLE AND LOCKSET	TOP HUNG HINGE, HANDLE AND LOCKSET	PUSH OUT WINDOW HARDWARE	PUSH OUT WINDOW HARDWARE
COMMENTS	REFLECTIVE GLASS	REFLECTIVE GLASS	REFLECTIVE GLASS	FIXED GLASS ON THE CENTER PANEL	FIXED GLASS ON THE CENTER PANEL
LOCATION(S)	BEDROOM	LIVING ROOM, KITCHEN	TOILET	STAIRCASE	LAUNDRY ROOM
NO(S)	20	16	12	2	4

DOOR WINDOW SCHEDULE



- IMPORTANT NOTES:**
- FG - FIXED GLASS
 - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
 - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
WIND: 200KG/SQM
WATER TIGHTNESS: 25KG/SQM
 - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL EXTERIOR GRADE SILICON SEALANT
 - DOOR SWINGS INDICATED ON FLOOR PLANS
 - DOOR KNOBS SHALL BE 900MM ABOVE FINISHED FLOOR LEVEL

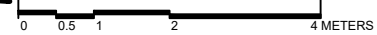
 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION	REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER A1.18 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM ARCHITECT: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: ABDULLA RAMEEZ ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN	DATE 19-09-2020	



FOOTING AND TIE BEAM PLAN




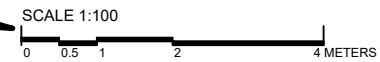
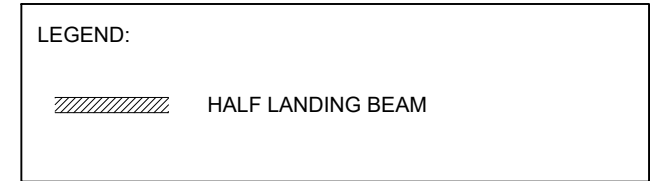
SCALE 1:100

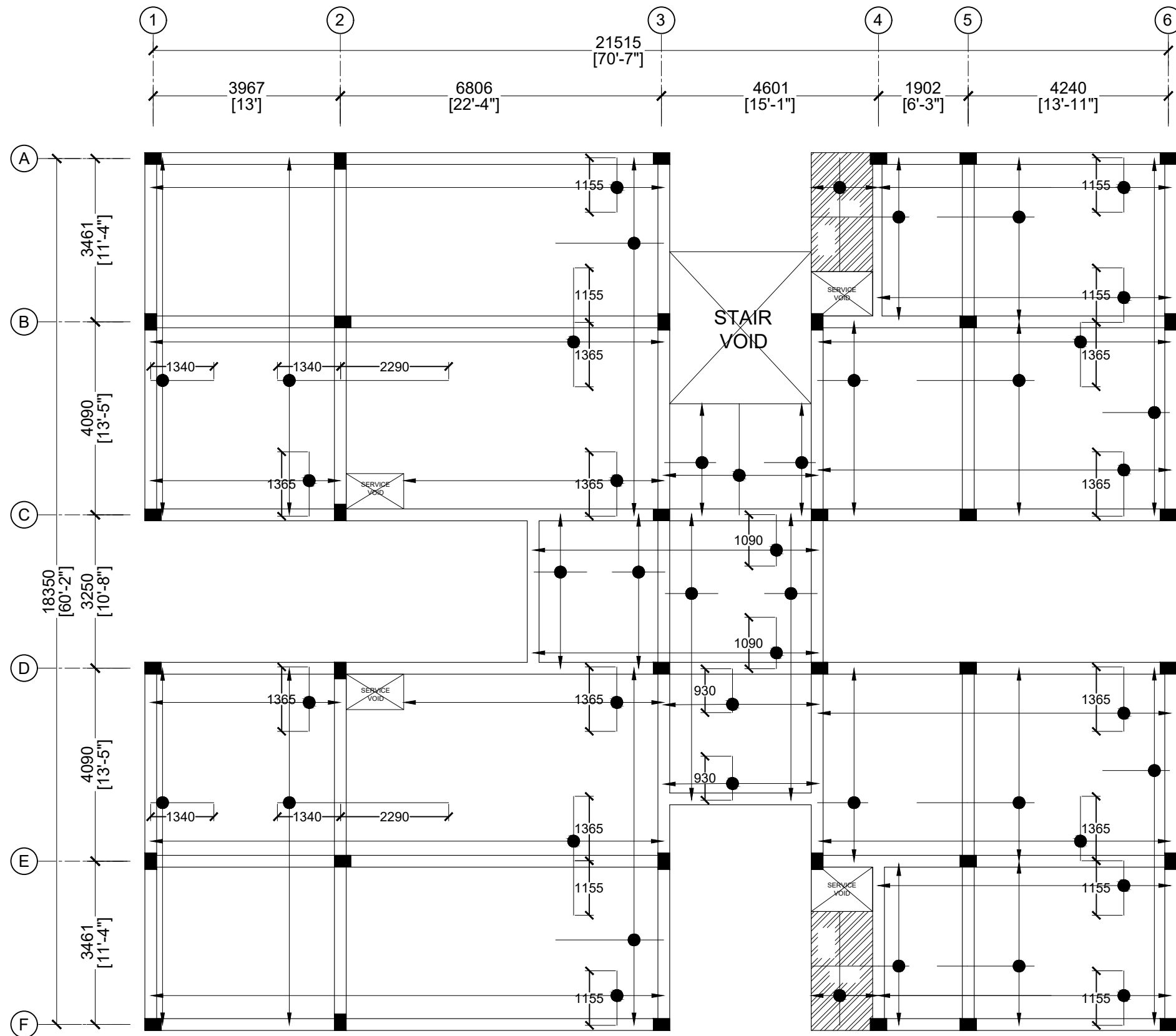


NOTE:

FOUNDATION DEPTH 1000mm
ALL BEAMS ARE TIE BEAMS (250mm x 350mm)

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH PROJECT LOCATION HA. IHAVANDHOO	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER S1.01 SHEET TITLE
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA		DATE 19-09-2020					





LEGEND:

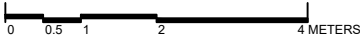
SLAB


NOTE:
SLAB THICKNESS: 150mm
TOP REINFORCEMENT: T10 @ 150mm C/C (AS SHOWN)
BOTTOM REINFORCEMENT: T10 @ 150mm C/C, B/W

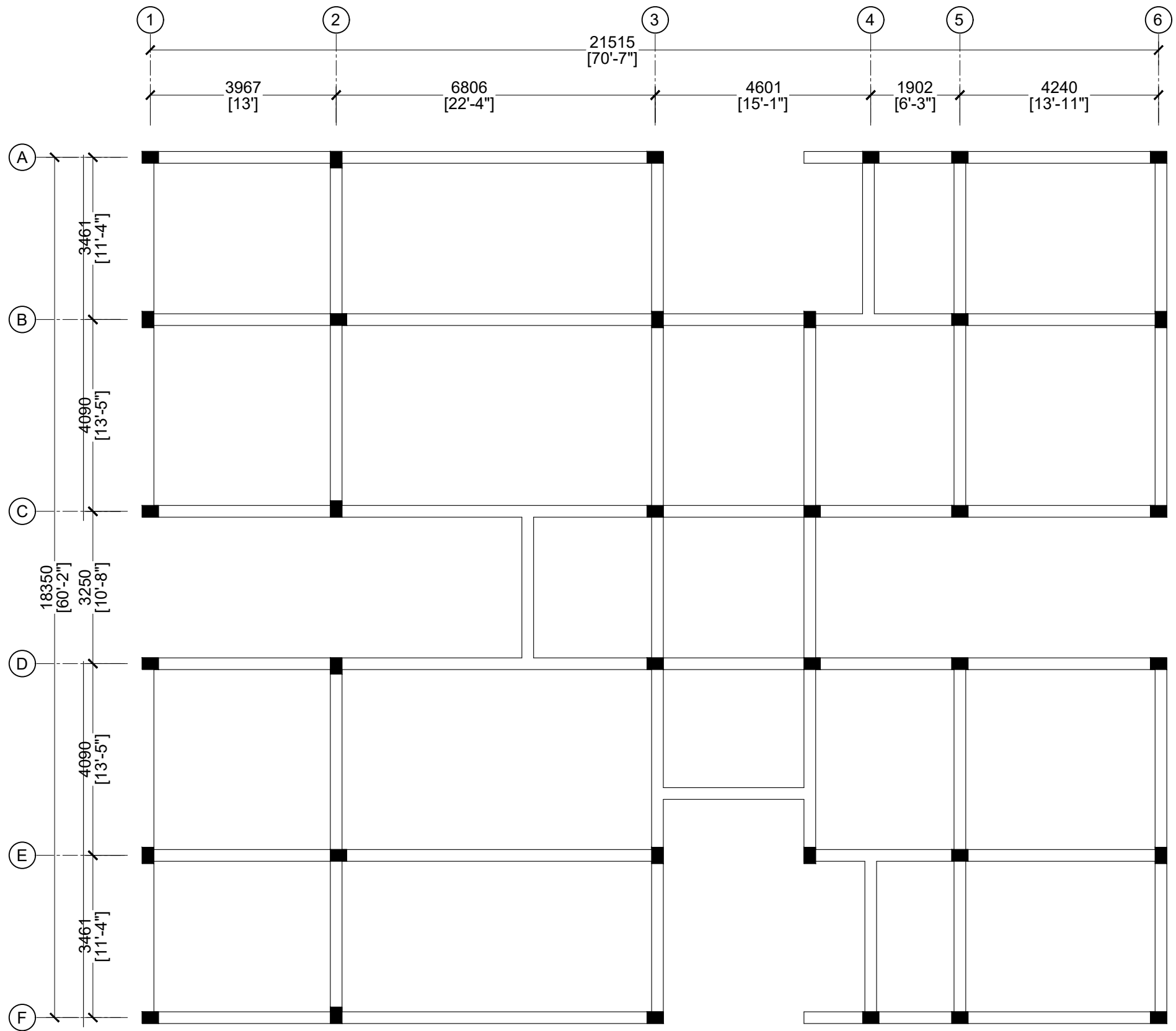


FIRST FLOOR BEAM PLAN

SCALE 1:100



<div></div> <div>MTCC</div> <div>MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER S1.03 SHEET TITLE
	HA. IHAVANDHOO HOSPITAL SERVICES BUILDING	MINISTRY OF HEALTH	SURVEYING, DESIGN AND DEVELOPMENT SECTION								
	DRAWING TITLE	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER:							
	AS GIVEN	HA. IHAVANDHOO	IBRAHIM THOAM	ABDULLA RAMEEZ							
			ARCHITECT:	ARCHITECTURAL CHECKER:	PAPER	SCALE					
			AMINATH ZOONA	IRFAN WAHEED	A3	AS GVN					
		DRAWN BY:	CHECKED BY:	DATE							
		AHMED IMAD	AMINATH SAMAHA	19-09-2020							



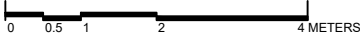
NOTE:


ALL BEAMS ARE B3

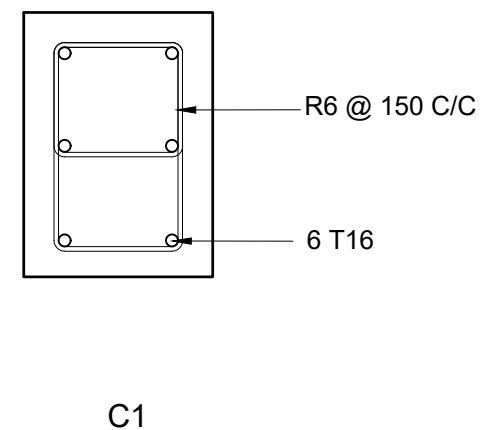
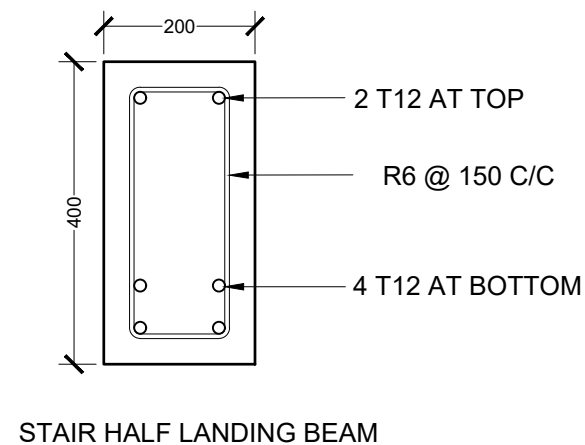
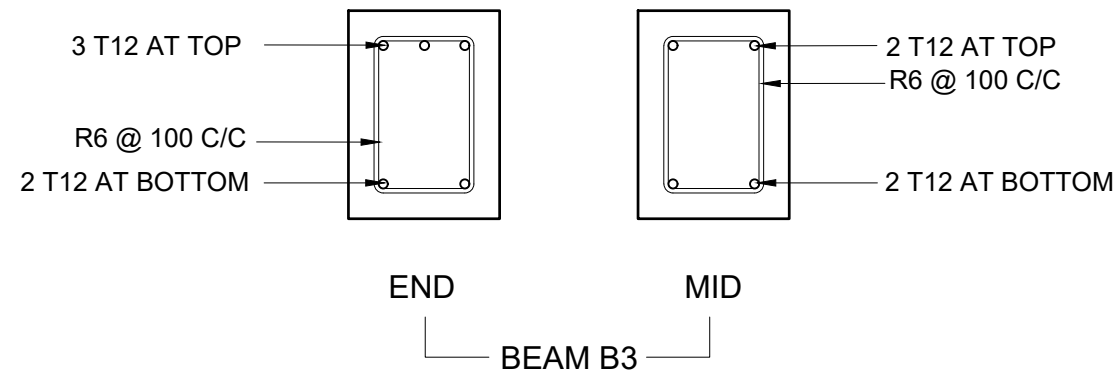
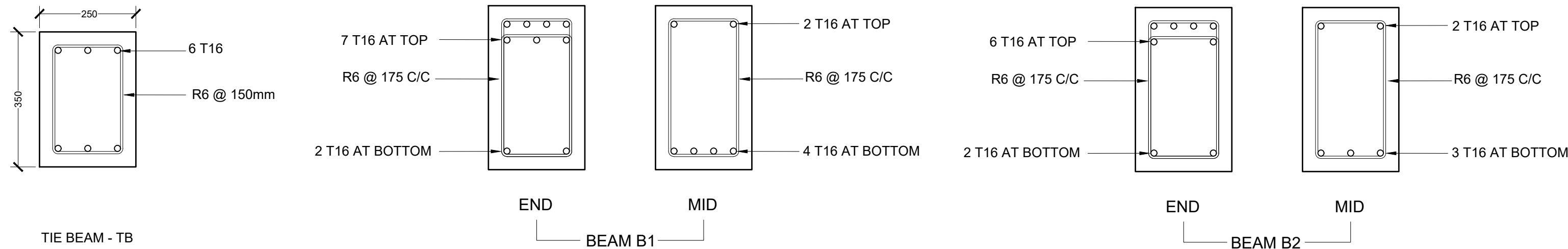


ROOF BEAM PLAN

SCALE 1:100



<div><p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p><p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL SERVICES BUILDING		CLIENT & ADDRESS MINISTRY OF HEALTH		DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER S1.04 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO			ENGINEER: IBRAHIM THOAM		STRUCTURAL CHECKER: ABDULLA RAMEEZ						
			ARCHITECT: AMINATH ZOONA		ARCHITECTURAL CHECKER: IRFAN WAHEED		PAPER A3	SCALE AS GVN					
			DRAWN BY: AHMED IMAD		CHECKED BY: AMINATH SAMAHA		DATE 19-09-2020						




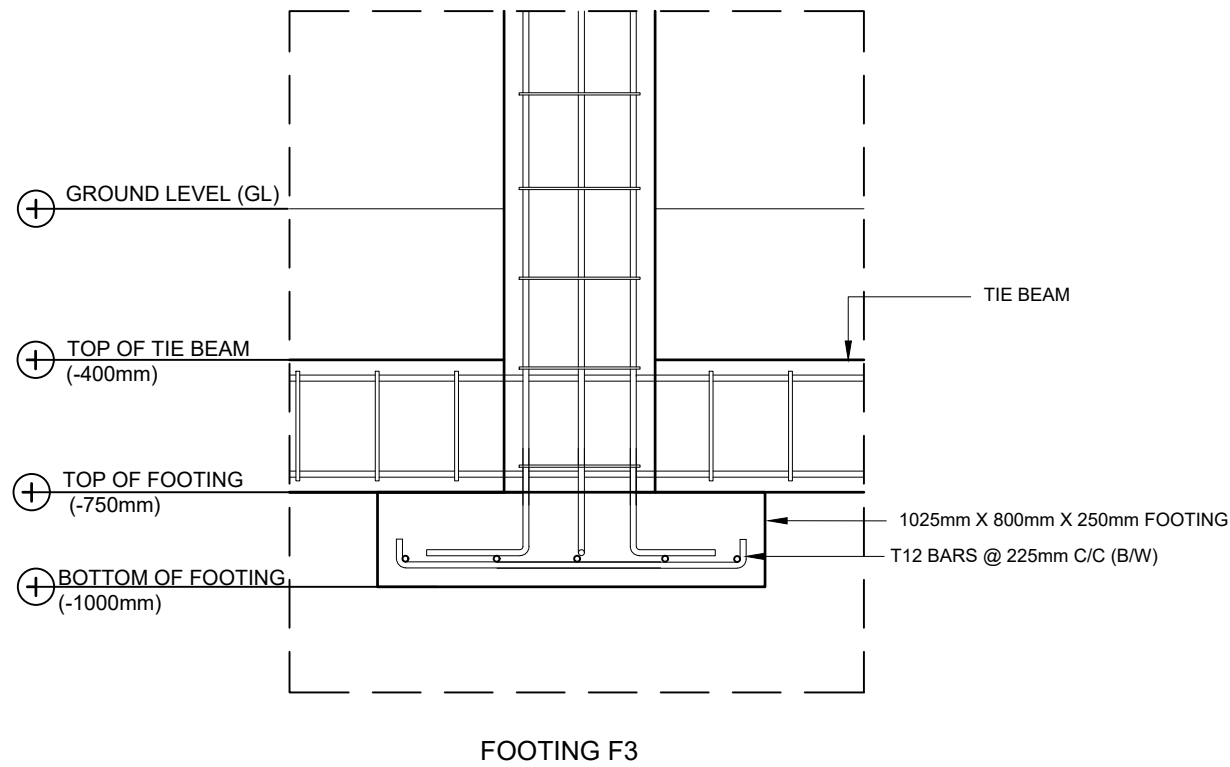
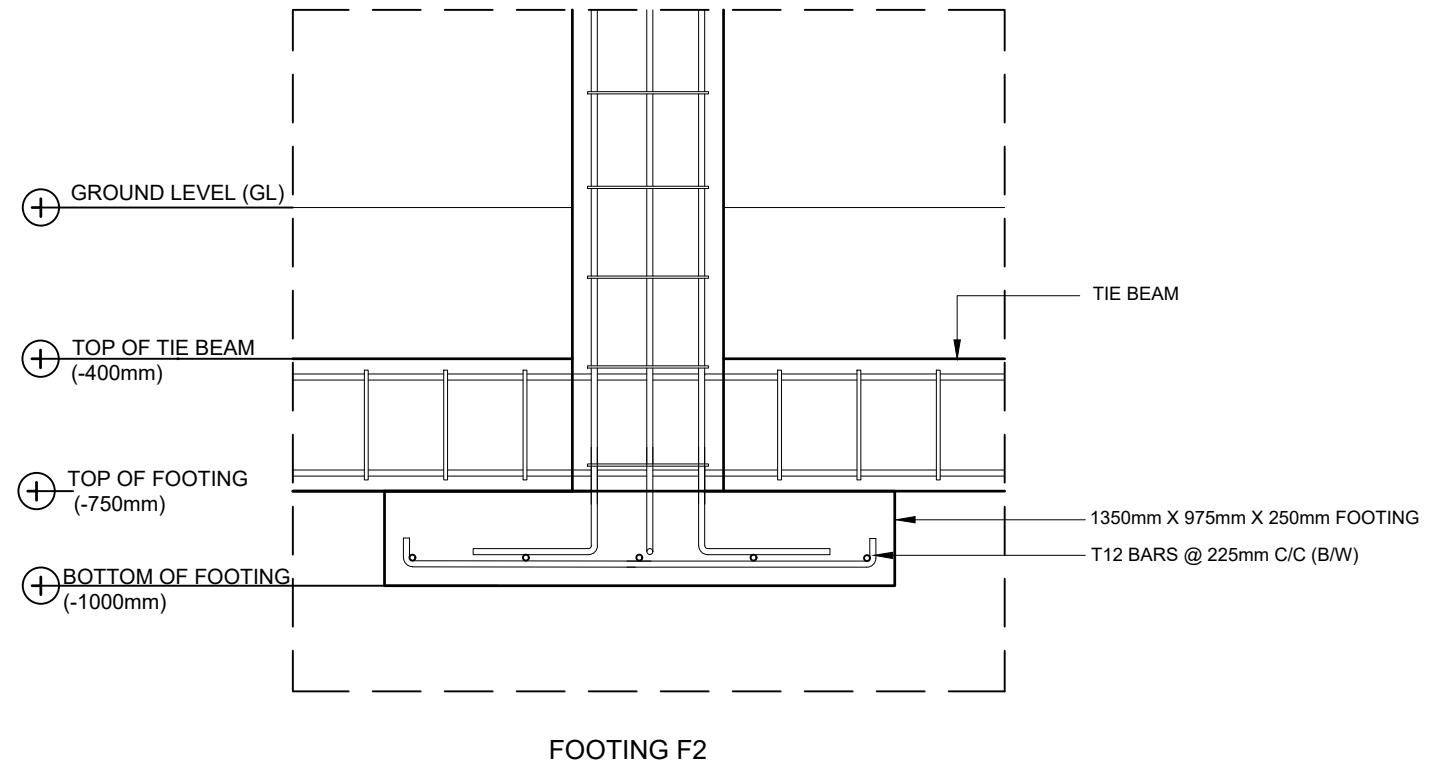
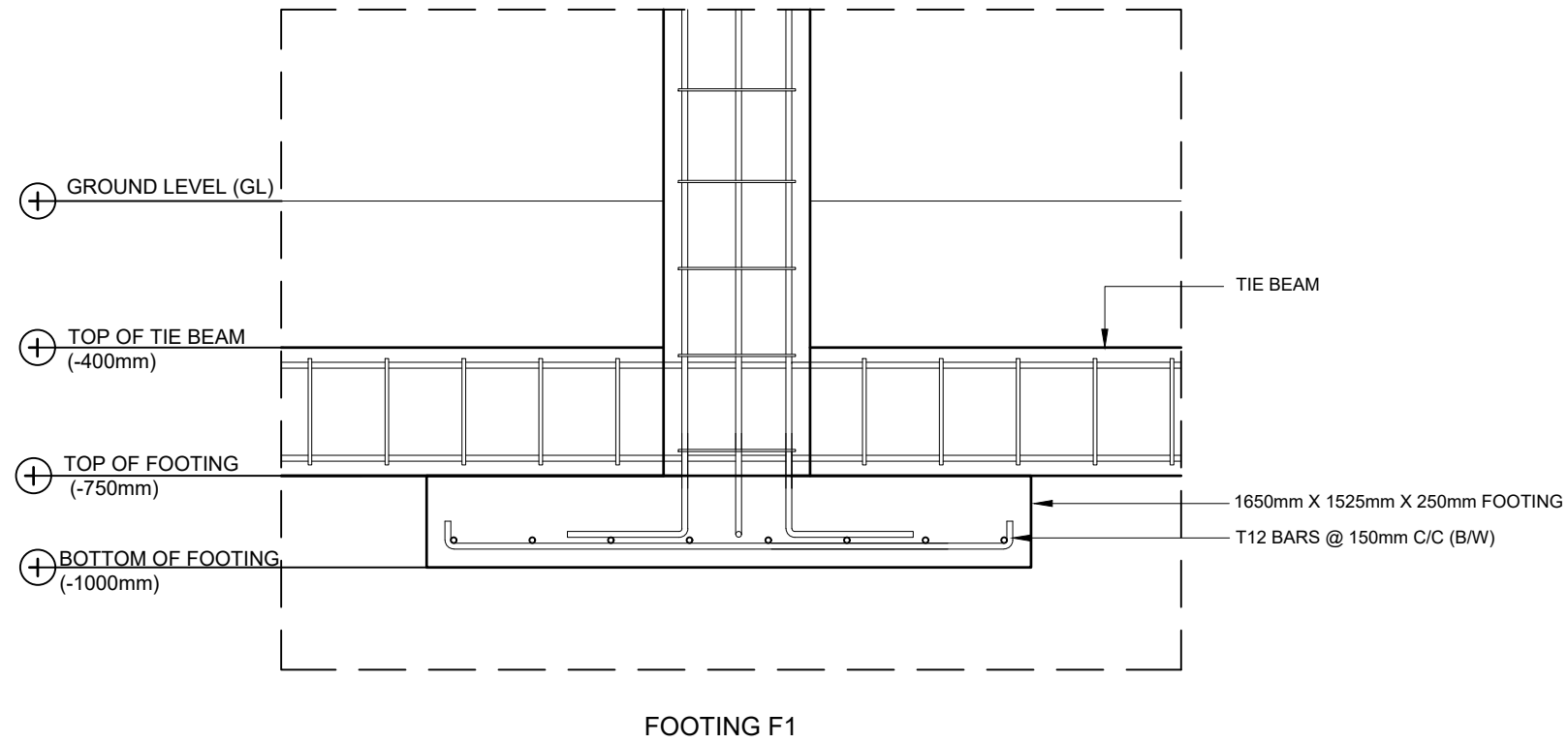
BEAM DETAILS

SCALE 1:10

0 0.05 0.1 0.2 0.4 METERS

NOTES:			
MINIMUM COVER TO REINFORCEMENT:			
FOUNDATION	=	50mm	
SLAB	=	25mm	
BEAMS	=	35mm	
COLUMNS	=	40mm	
ANCHOR BARS	=	55 X DIA	
LAPS	=	45 X DIA	
MID BARS	=	0.85 X SPAN	
SUPPORT BARS	=	1/3 X SPAN	


 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BODU THAKURUFANNI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER S5.01 SHEET TITLE
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: AHMED IMAD	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						



FOOTING DETAILS

SCALE 1:20

0 0.1 0.2 0.4 0.8 METERS

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BODU THAKURUFANNU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER S5.02 SHEET TITLE
	HA. IHAVANDHOO HOSPITAL SERVICES BUILDING	MINISTRY OF HEALTH	SURVEYING, DESIGN AND DEVELOPMENT SECTION								
	DRAWING TITLE	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER:							
	AS GIVEN	HA. IHAVANDHOO	IBRAHIM THOAM	ABDULLA RAMEEZ							
			ARCHITECT:	ARCHITECTURAL CHECKER:	PAPER	SCALE					
			AMINATH ZOONA	IRFAN WAHEED	A3	AS GVN					
		DRAWN BY:	CHECKED BY:	DATE							
		AHMED IMAD	AMINATH SAMAHA	19-09-2020							

BUILDING SERVICES DRAWINGS OF
PROPOSED ACCOMMODATION BUILDING AT

MTCC



- Legend
- 13A Twin Socket
 - 13A Twin Socket With USB Ports
 - 15A Switched Socket @ H.L.
 - Shaver Socket For Toilets Only At 1000mm From F.F.L.
 - 20A Switched Neon Indicator For Electric Water Heater
 - 13A Power Socket
 - 13A Power Socket in Weatherproof Polycarbonate Enclosure
 - 15A Cooker Socket 300mm From F.F.L.
 - Distribution Board
 - HL. High Level
 - Angular Camera
 - 82Ø PVC Duct For Tel./Internet Cable Lead In Below Ground Slab
 - 82Ø PVC Duct For TV Cable Lead In Below Ground Slab
 - Main Incoming Cable For Power In 110Ø PVC Duct Below Ground Slab
 - Internet Switchboard
 - Medianet Booster
 - Telephone Outlet
 - Computer Network Outlet
 - TV Socket Outlet
 - Emergency Light
 - Electricity Meter


- Legend
- Refrigerant Pipes
 - 25Ø Condensate Drain Pipe
 - 40Ø Condensate Drain Riser Pipe
 - CEILING MOUNTED EXHAUST FAN 90M3/HR
 - Wall Mount Air Conditioner
 - Outdoor Condensing Unit
 - Kitchen Hood

Notes: -

Where Condensate Drain Pipes Are Connected To Wash Basin Or Kitchen Sink, 25 Ø Condensate Drain Pipe Is Extended In 32 Ø Flex Conduit Into 40 Ø Waste Pipe Of Respective Basin Or Sink

1:100

PAC-101



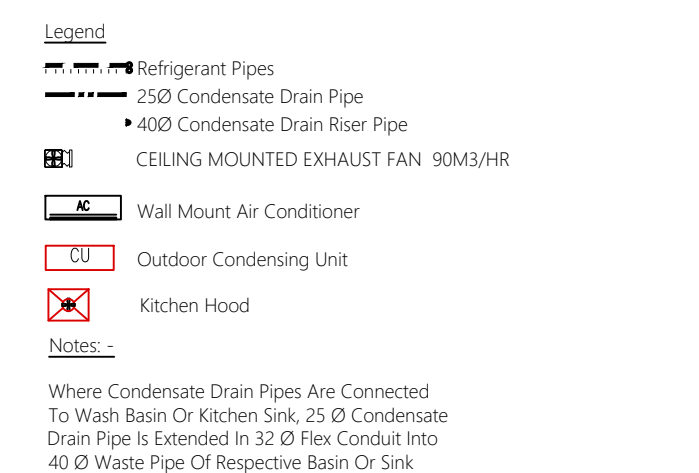
MTCC
MALDIVES TRANSPORT & CONTRACTING COMPANY PLC

SURVEY, DESIGN AND DEVELOPMENT SECTION
CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT
MTCG TOWER, 800TH THAKURUPAANU MAGU, MALE 20181,
REPUBLIC OF MALDIVES.
PHONE: + (960) 332 6822 FAX: + (960) 333 2835
E-MAIL: design.development@mtcc.com.mv

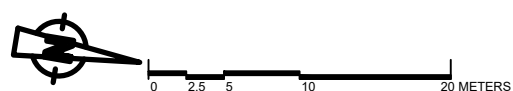
PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION	REV	DESCRIPTION	DATE	APPR
DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM				
		STRUCTURAL CHECKER: ABDULLA RAMEEZ				
		ARCHITECT: AMINATH ZOONA				
		ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN		
		DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020		


SHEET IDENTIFICATION NUMBER
E1.01

SHEET TITLE
28



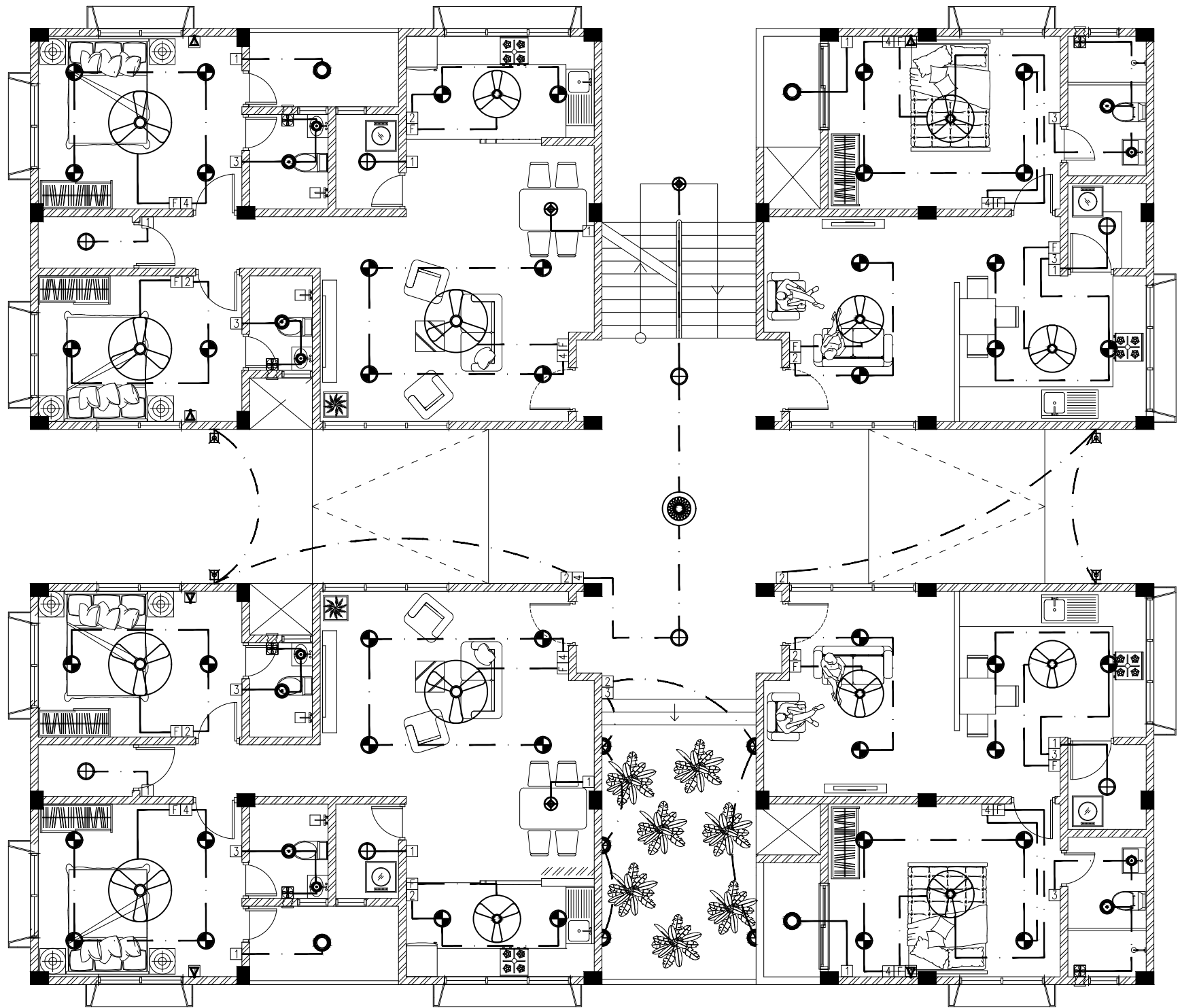
1:100



<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARU MAAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.dew@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CUSTOMER & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION		REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER E1.02
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ					
		ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
		DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020					

Legend


- Ceiling Light (18W)
- Ceiling Light (12W)
- Recessed Ceiling Light (12W)
- Ceiling Down Light (18W) - Weather Proof
- Wall Light - Weather Proof Ip55 (low Level 8W)
- Pendant Light (12W)
- Weather Proof Wall Light IP55 (12W)
- Night Light (6W)
- Decorative Pendant Light
- Ceiling Recessed Spot Light (3W)
- Light Switch (1 Gang - 4 Gang)
- Two Way Light Switches (1 Gang - 4 Gang)
- Ceiling Fan Switch With Controller
- Two Way Ceiling Fan Switch With Controller
- 29" To 36" Ceiling Fan
- 42" To 48" Ceiling Fan
- Ceiling Mounted Exhaust Fan 90m3/hr

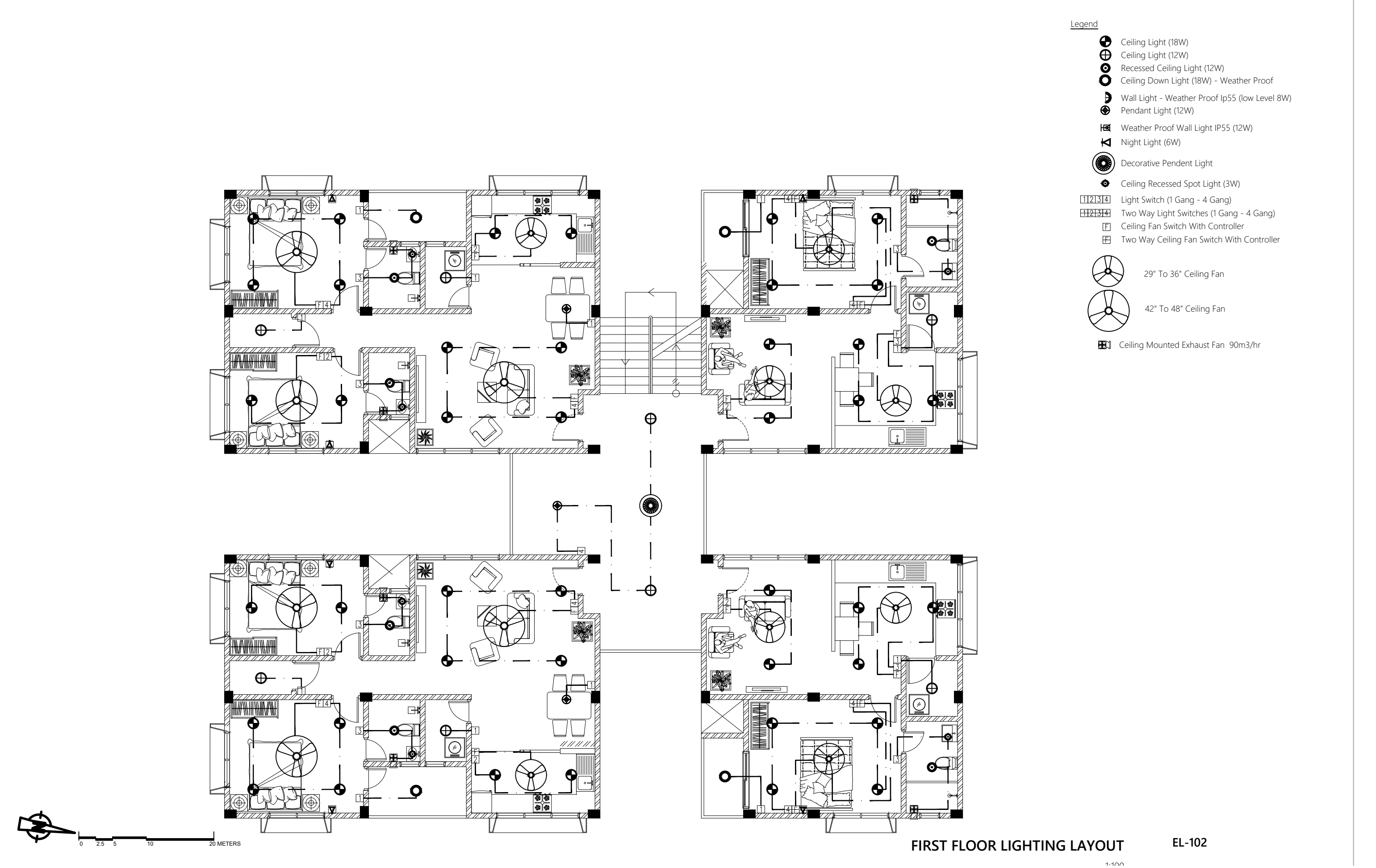


GROUND FLOOR LIGHTING LAYOUT

EL-101

1:100

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BICU THAKURUPAANU MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH PROJECT LOCATION HA. IHAVANDHOO	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER E1.03 SHEET TITLE 28
	DRAWING TITLE AS GIVEN		ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						




Legend

- Ceiling Light (18W)
- Ceiling Light (12W)
- Recessed Ceiling Light (12W)
- Ceiling Down Light (18W) - Weather Proof
- Wall Light - Weather Proof Ip55 (low Level 8W)
- Pendant Light (12W)
- Weather Proof Wall Light IP55 (12W)
- Night Light (6W)
- Decorative Pendant Light
- Ceiling Recessed Spot Light (3W)
- Light Switch (1 Gang - 4 Gang)
- Two Way Light Switches (1 Gang - 4 Gang)
- Ceiling Fan Switch With Controller
- Two Way Ceiling Fan Switch With Controller
- 29" To 36" Ceiling Fan
- 42" To 48" Ceiling Fan
- Ceiling Mounted Exhaust Fan 90m3/hr

FIRST FLOOR LIGHTING LAYOUT

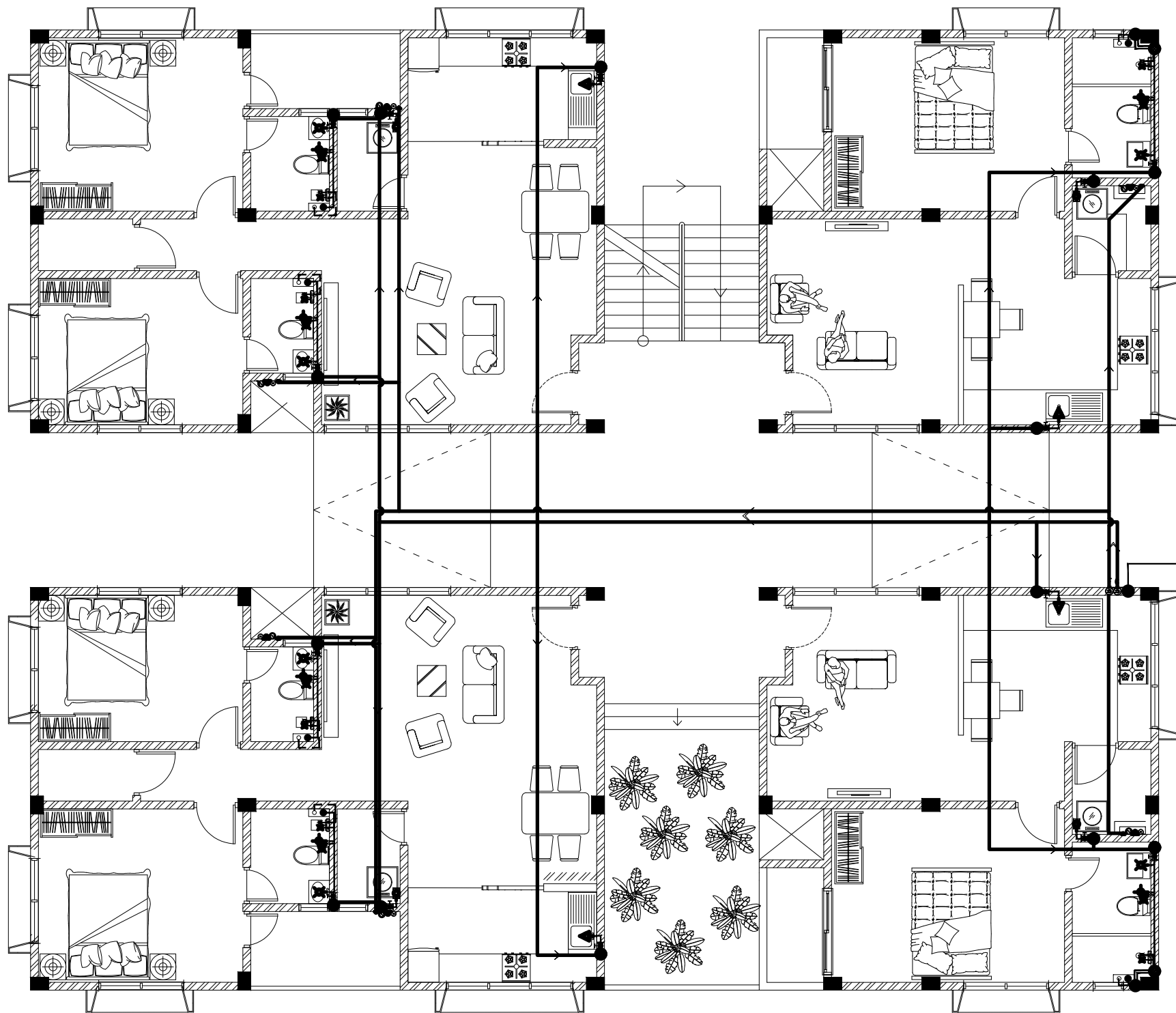
EL-102

1:100

<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER E1.04 SHEET TITLE 28
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						

Legend

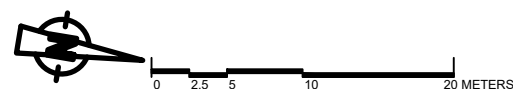
- 16Ø Cold Water Supply To Basin Faucet
- 16Ø Cold Water Supply To Wall Tap
- 16Ø Cold Water Supply To Sink Tap
- 16Ø Cold Water Supply To Bidet Shower
- 16Ø Cold Water Supply To Cistern
- 16Ø Cold Water Supply & 12Ø Hot Water Supply To Shower Mixer
- Instant Water Heater Above False Ceiling
- Gate Valve
- Rise In Wall
- Drop In Wall
- MWSC Meter
- 25Ø Cold Water Supply Pipes Running Underground
- 20Ø Cold Water Supply Pipes Running In Wall
- 20Ø Cold Water Supply Pipes Running Above False Ceiling
- 20Ø Cold Water Supply Pipes Running Underground
- 12Ø Hot Water Supply Pipes




GROUND FLOOR PLUMBING LAYOUT

PL-101

















1:100



<div> MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJUTHAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822; FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER				
	HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING		MINISTRY OF HEALTH	SURVEYING, DESIGN AND DEVELOPMENT SECTION											
	DRAWING TITLE			ENGINEER:	STRUCTURAL CHECKER:							PAPER	SCALE		
				AS GIVEN	IBRAHIM THOAM	ABDULLA RAMEEZ									
				PROJECT LOCATION	ARCHITECT:	ARCHITECTURAL CHECKER:								DATE	
HA. IHAVANDHOO		AMINATH ZOONA	IRFAN WAHEED		AS GVN										
			DRAWN BY:	CHECKED BY:	19-09-2020						SHEET TITLE 28				
			HASSAN SHAHULAN	AMINATH SAMAHA											

COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership, of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended; once, and on the same site and project.

Legend

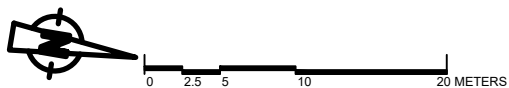
- | | |
|---|--|
|  | 160 Cold Water Supply To Basin Faucet |
|  | 160 Cold Water Supply To Wall Tap |
|  | 160 Cold Water Supply To Sink Tap |
|  | 160 Cold Water Supply To Bidet Shower |
|  | 160 Cold Water Supply To Cistern |
|  | 160 Cold Water Supply & 120 Hot Water Supply To Shower Mixer |
|  | Instant Water Heater Above False Ceiling |
|  | Gate Valve |
|  | Rise In Wall |
|  | Drop In Wall |
|  | MWSC Meter |
|  | 250 Cold Water Supply Pipes Running Underground |
|  | 200 Cold Water Supply Pipes Running In Wall |
|  | 200 Cold Water Supply Pipes Running Above False Ceiling |
|  | 200 Cold Water Supply Pipes Running Underground |
|  | 120 Hot Water Supply Pipes |




FIRST FLOOR PLUMBING LAYOUT

PL-102

1:100



 <p>M T C C MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BODU THAKURUFARINU MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</p>	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER
	HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	MINISTRY OF HEALTH	SURVEYING, DESIGN AND DEVELOPMENT SECTION								
	DRAWING TITLE	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER:							
	AS GIVEN	HA. IHAVANDHOO	IBRAHIM THOAM	ABDULLA RAMEEZ							
			ARCHITECT:	ARCHITECTURAL CHECKER:	PAPER	SCALE					
			AMINATH ZOONA	IRFAN WAHEED	A3	AS GVN					
		DRAWN BY:	CHECKED BY:	DATE							
		HASSAN SHAHULAN	AMINATH SAMAHA	19-09-2020							

E1.06

SHEET TITLE
28

Legend

Floor Drain

40Ø Stub For Washing Machine Or Tub

Floor Gully

110Ø Soil Pipe (uPVC Pipe)

110Ø Soil Vent Pipe (uPVC Pipe)

82Ø Waste Pipe (uPVC Pipe)

82Ø Waste Vent Pipe (uPVC Pipe)

40Ø Waste Pipe (uPVC Pipe)

110Ø Rain Water Pipes (uPVC Pipe)

63Ø Manhole Vent Pipe (uPVC Pipe)

Manhole

Gully Trap

110Ø Rainwater Outlet Perforated Cowl

110Ø Rainwater Outlet

Clean Out Point

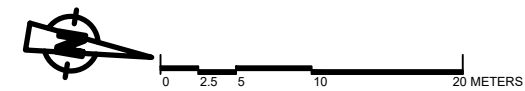
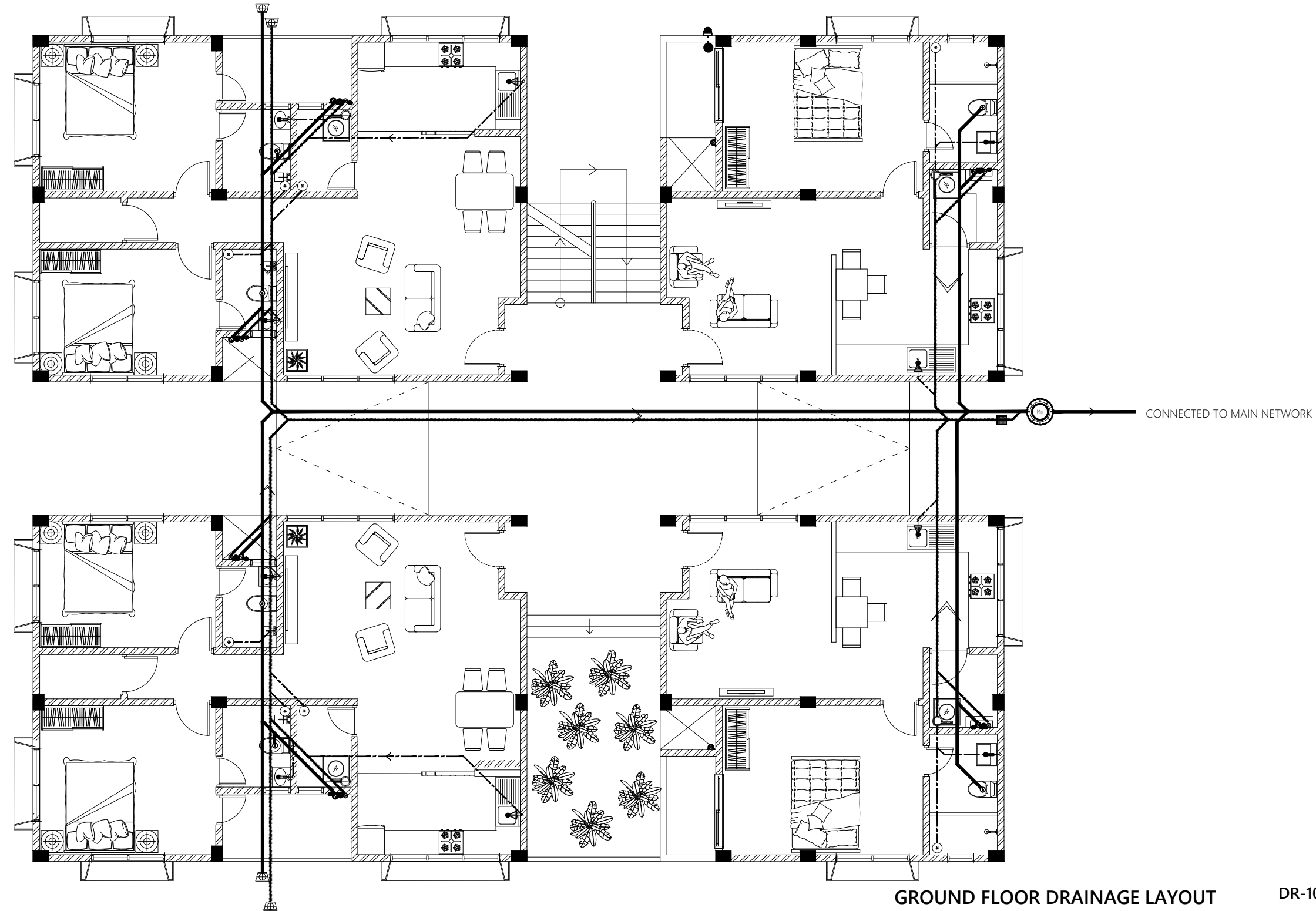
Bottle Trap

Bottle Trap For Sink

Notes: -

-All Drainage Pipes Should Have At A Slope Of 1/150

-All Floor Drains Should Have 'P' Traps



MTCC

MALDIVES TRANSPORT & CONTRACTING COMPANY PLC

SURVEY DESIGN AND DEVELOPMENT SECTION

CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT

MTCC TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES

PHONE: + (960) 332 6822 FAX: + (960) 333 2835

E-MAIL: design.development@mtcc.com.mv

PROJECT TITLE

HA. IHAVANDHOO HOSPITAL| ACCOMMODATION BUILDING

DRAWING TITLE

AS GIVEN

CLIENT & ADDRESS

MINISTRY OF HEALTH

PROJECT LOCATION

HA. IHAVANDHOO

DESIGN ARCHITECT:

SURVEYING, DESIGN AND DEVELOPMENT SECTION

ENGINEER:

IBRAHIM THOAM

STRUCTURAL CHECKER:

ABDULLA RAMEEZ

ARCHITECT:

AMINATH ZOONA

ARCHITECTURAL CHECKER:

IRFAN WAHEED

PAPER

A3

SCALE

AS GVN

DRAWN BY:

HASSAN SHAHULAN

CHECKED BY:

AMINATH SAMAHA

DATE

19-09-2020

REV	DESCRIPTION	DATE	APPR

SHEET IDENTIFICATION NUMBER

E1.07

SHEET TITLE

28

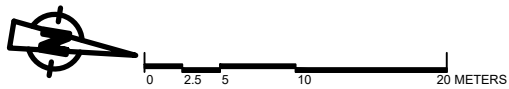
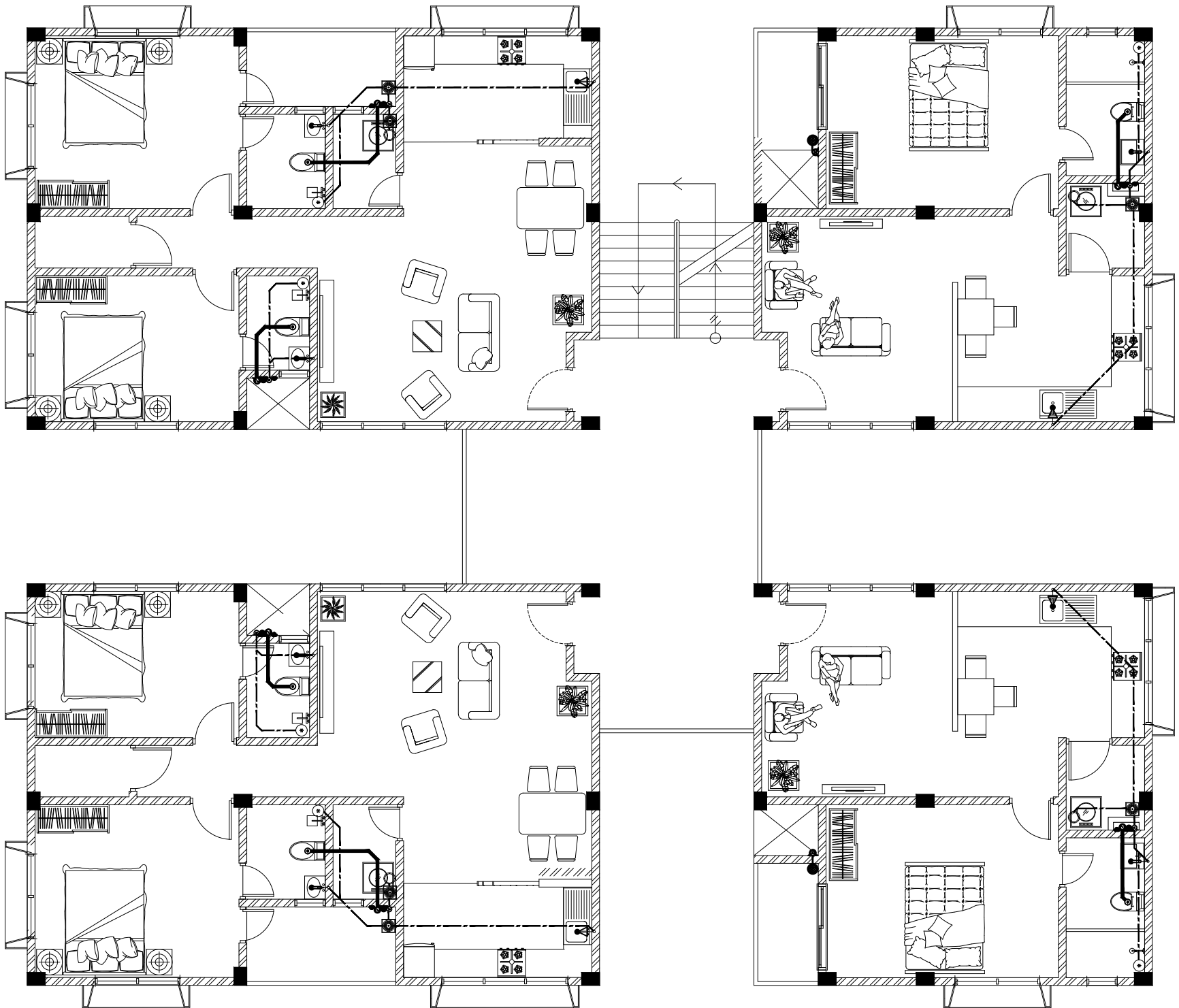
COPYRIGHT All plans, sketches, drawings, graphic representations and specifications prepared by the Architect(s) & Engineer(s) are instruments of service. The copyright and ownership, of both the design and these instruments of service belong to the Architect(s) & Engineer(s) and may not be used for any other project, or sold, or offered for sale by any party other than the Architect/Engineer unless the Architect/Engineer has given written consent. Copies of the documents submitted to the client prepared by the Architect/Engineer maybe used as they were intended; once; and on the same site and project.

Legend


- Floor Drain
- 40Ø Stub For Washing Machine Or Tub
- Floor Gully
- 110Ø Soil Pipe (uPVC Pipe)
- 110Ø Soil Vent Pipe (uPVC Pipe)
- 82Ø Waste Pipe (uPVC Pipe)
- 82Ø Waste Vent Pipe (uPVC Pipe)
- 40Ø Waste Pipe (uPVC Pipe)
- 110Ø Rain Water Pipes (uPVC Pipe)
- 63Ø Manhole Vent Pipe (uPVC Pipe)
- Manhole
- Gully Trap
- 110Ø Rainwater Outlet Perforated Cowl
- 110Ø Rainwater Outlet
- Clean Out Point
- Bottle Trap
- Bottle Trap For Sink

Notes: -

- All Drainage Pipes Should Have At A Slope Of 1/150
- All Floor Drains Should Have 'P' Traps



FIRST FLOOR DRAINAGE LAYOUT DR-102

 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. IHAVANDHOO HOSPITAL ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER E1.08 SHEET TITLE 28
	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. IHAVANDHOO	ENGINEER: IBRAHIM THOAM	STRUCTURAL CHECKER: ABDULLA RAMEEZ							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 19-09-2020						