

# MID HOSPITAL PROJECT | ACCOMMODATION BUILDING

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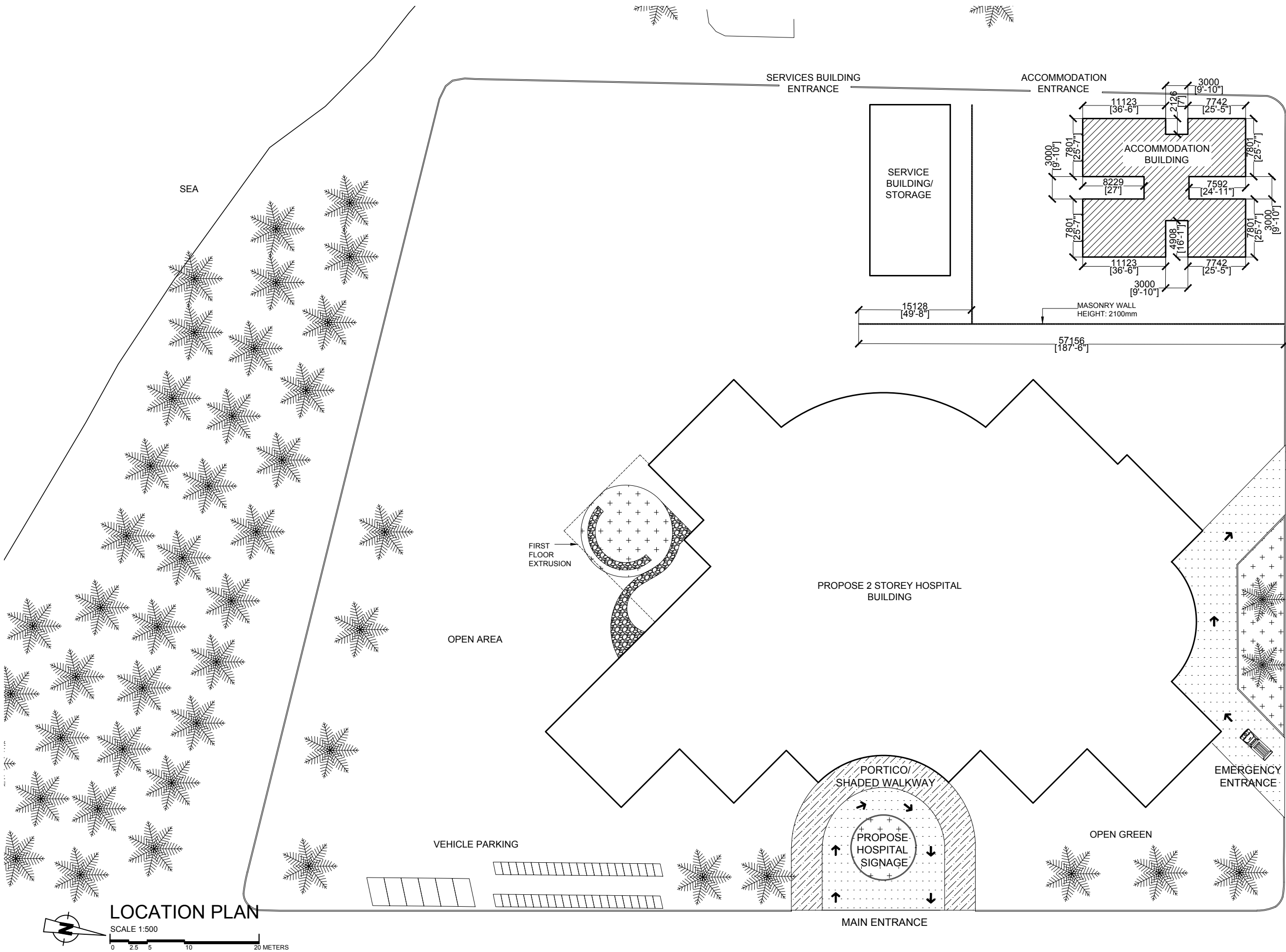
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CLIENT: MINISTRY OF HEALTH

DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 10 MAY 2020

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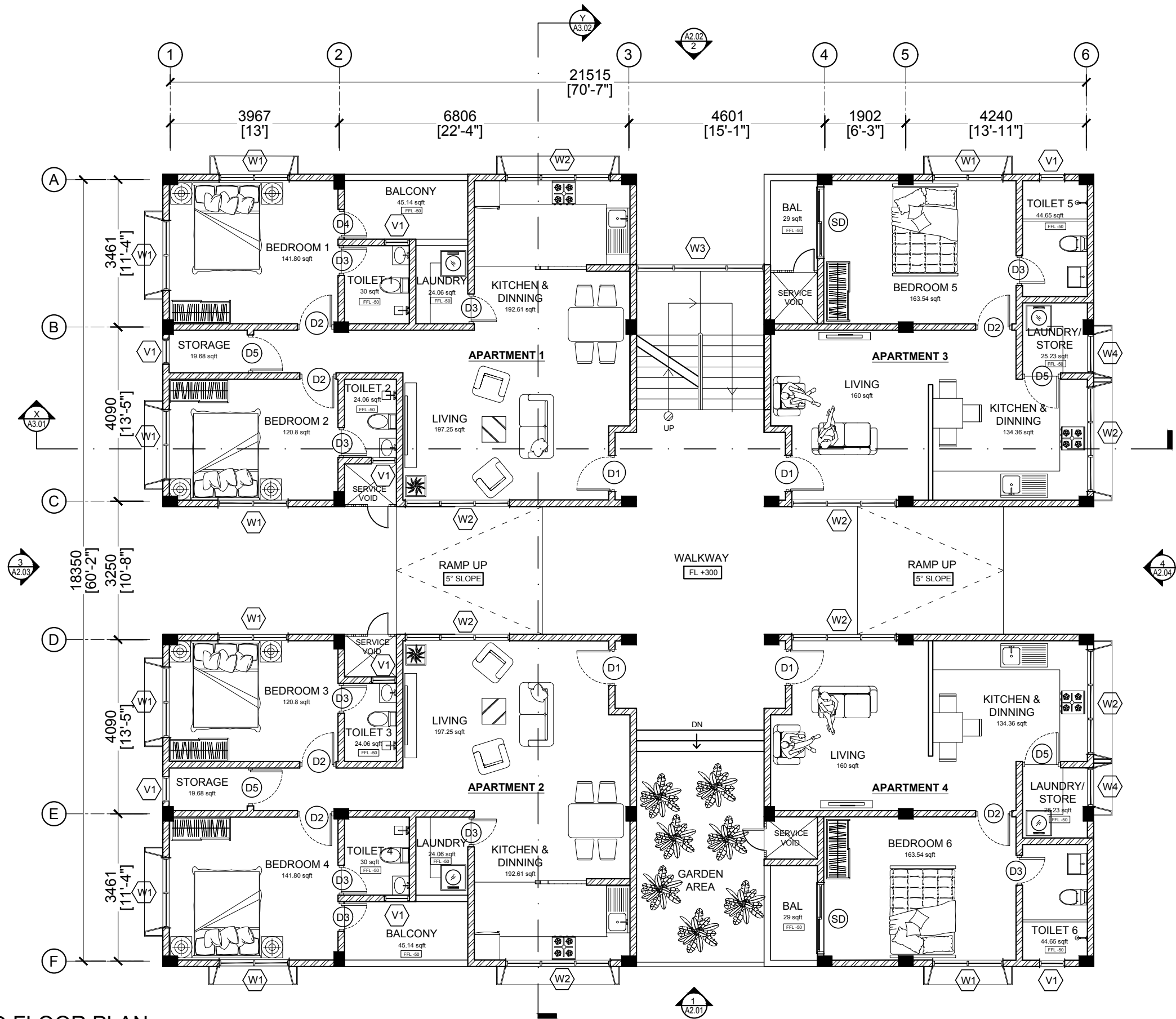
LEGEND:

	PAVED VEHICLE ROAD
	GRASS
	PAVED WALKWAY
	CONCRETE PAVED GARDEN WALKWAY

NOTE:

TOTAL PLOT AREA: 150,743.77 SQFT
PROPOSED OPEN AREA: 52955.09 SQFT
PROPOSE FOOT PRINT AREA : 3,639.27 SQFT 338.1 SQM
PROPOSED BUILD UP AREA: 7,278.56 SQFT 676.2 SQM


 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 500/1 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 MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>A1.01</b>  SHEET TITLE 01
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						



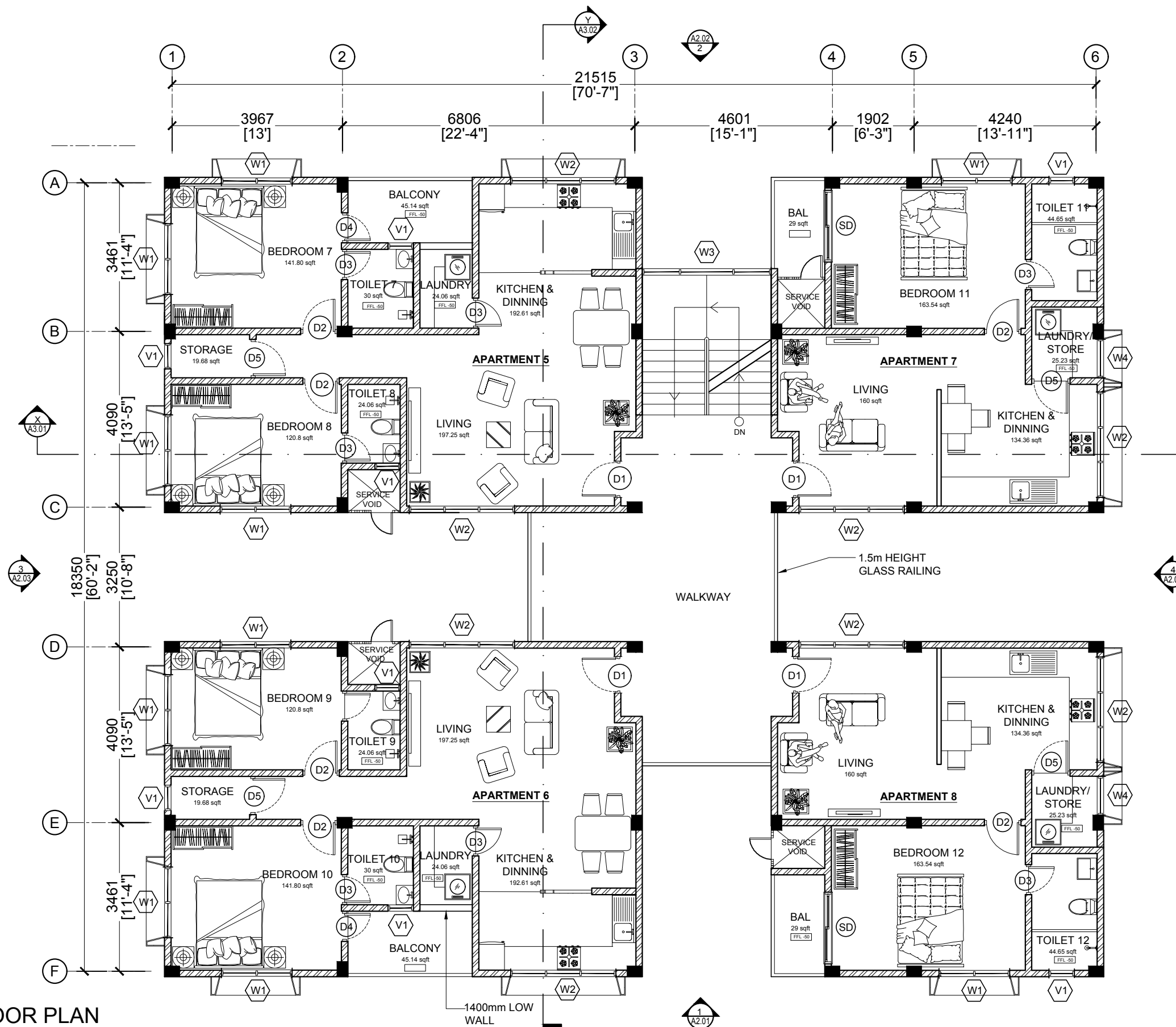
## GROUND FLOOR PLAN


SCALE 1:100

0 0.5 1 2 4 METERS

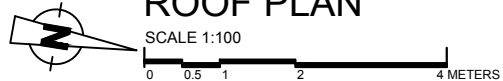
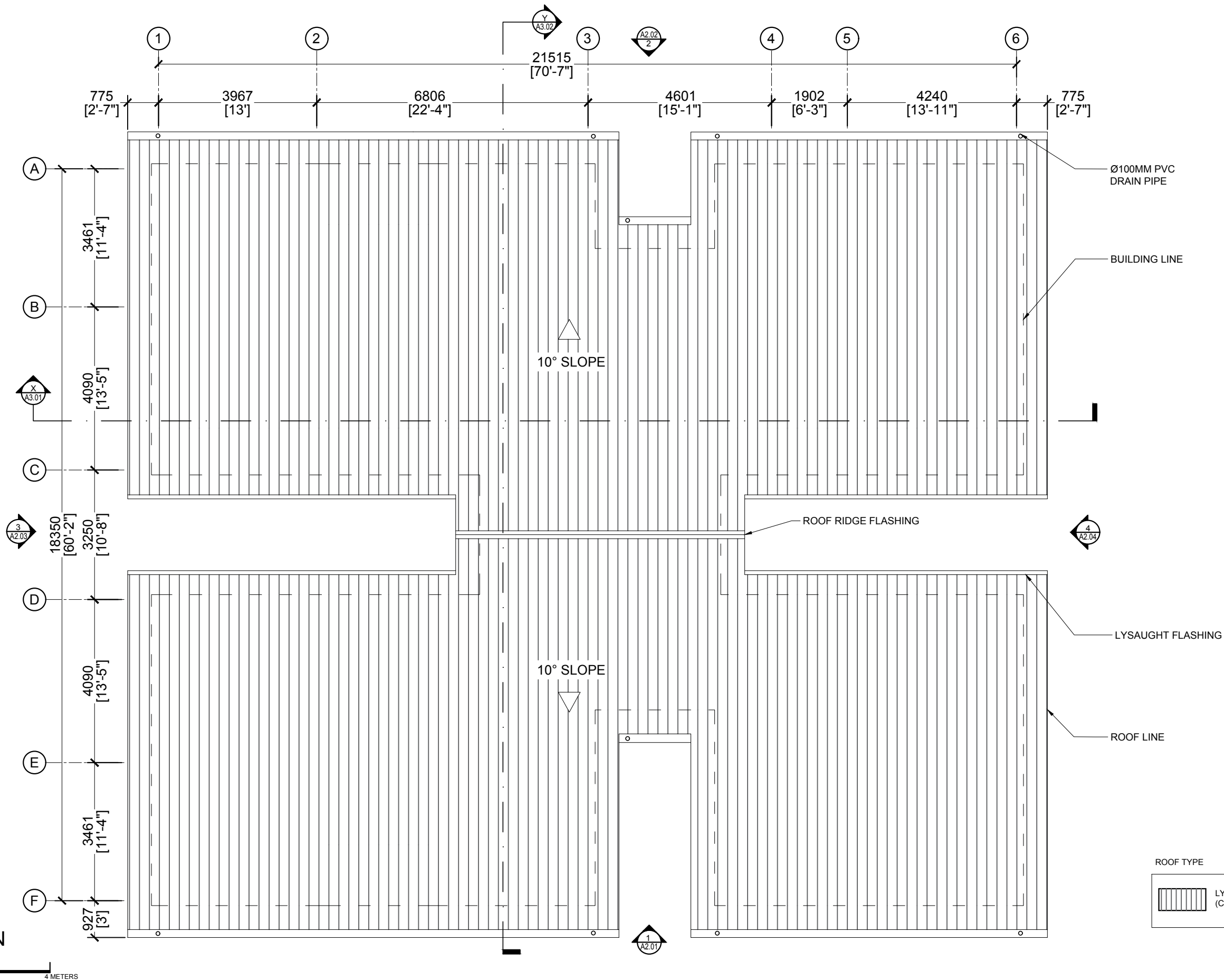
 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION	REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>A1.02</b>  SHEET TITLE 02
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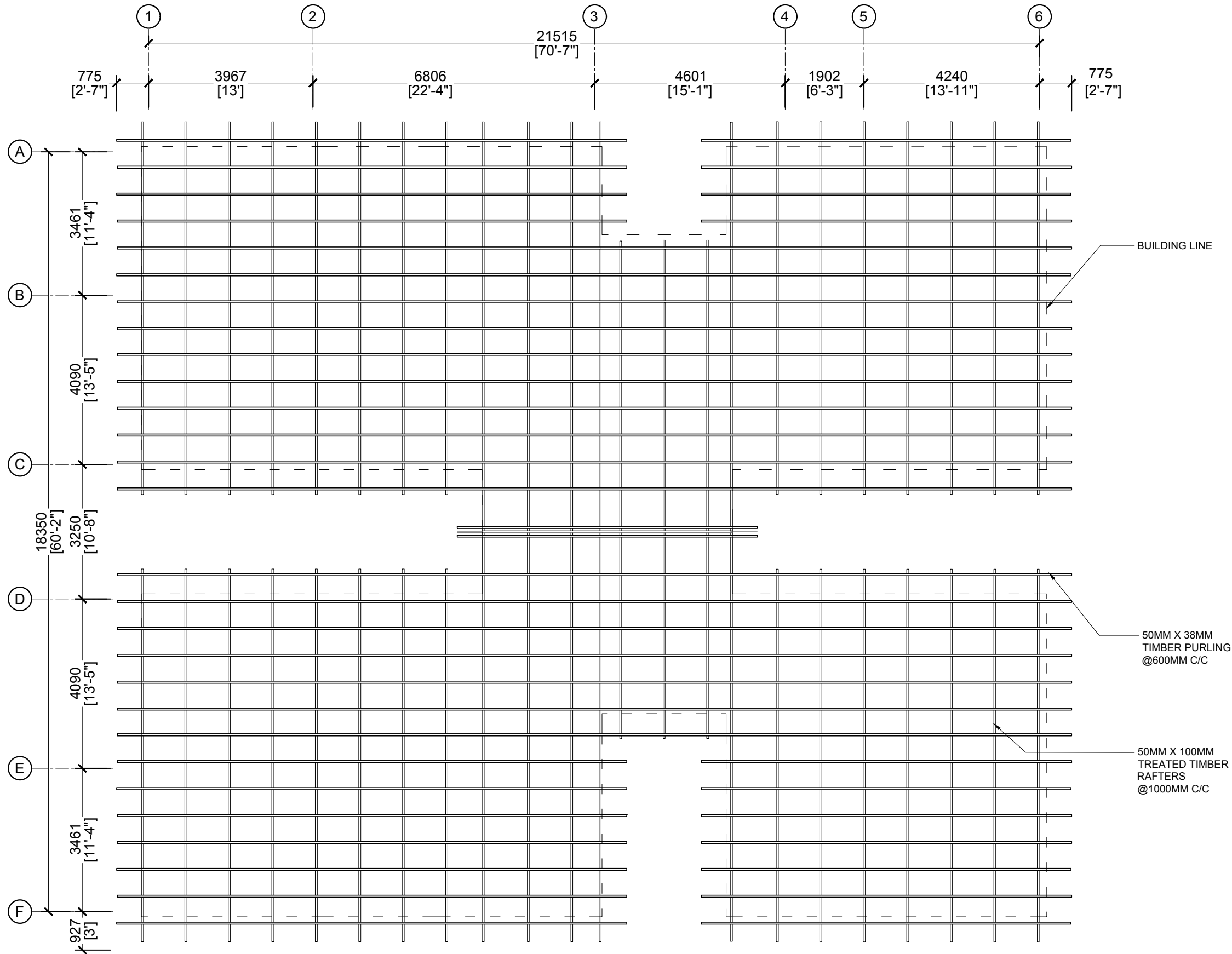


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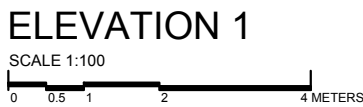
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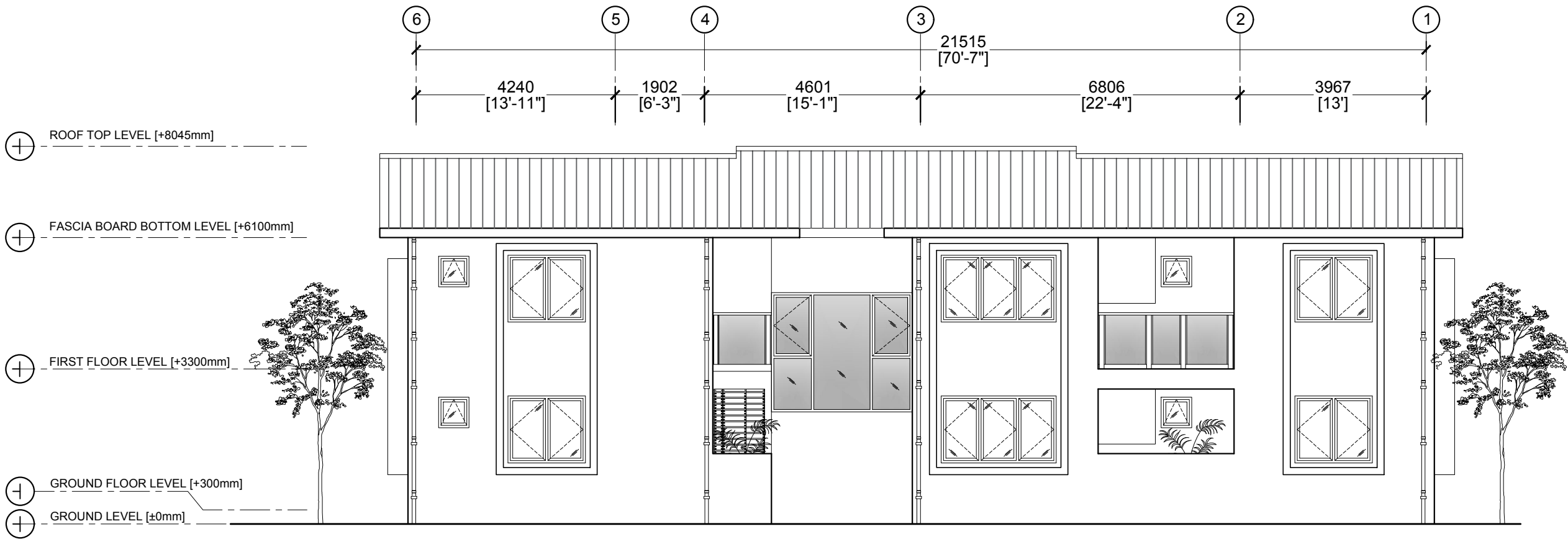
ROOF FRAMING PLAN

SCALE 1:100

<div><p><b>MTCC</b> MALDIVES TRANSPORT &amp; 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@mtcc.com.mv</small></p></div>	PROJECT TITLE MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>A1.05</b>  SHEET TITLE 05
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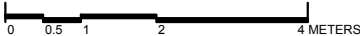



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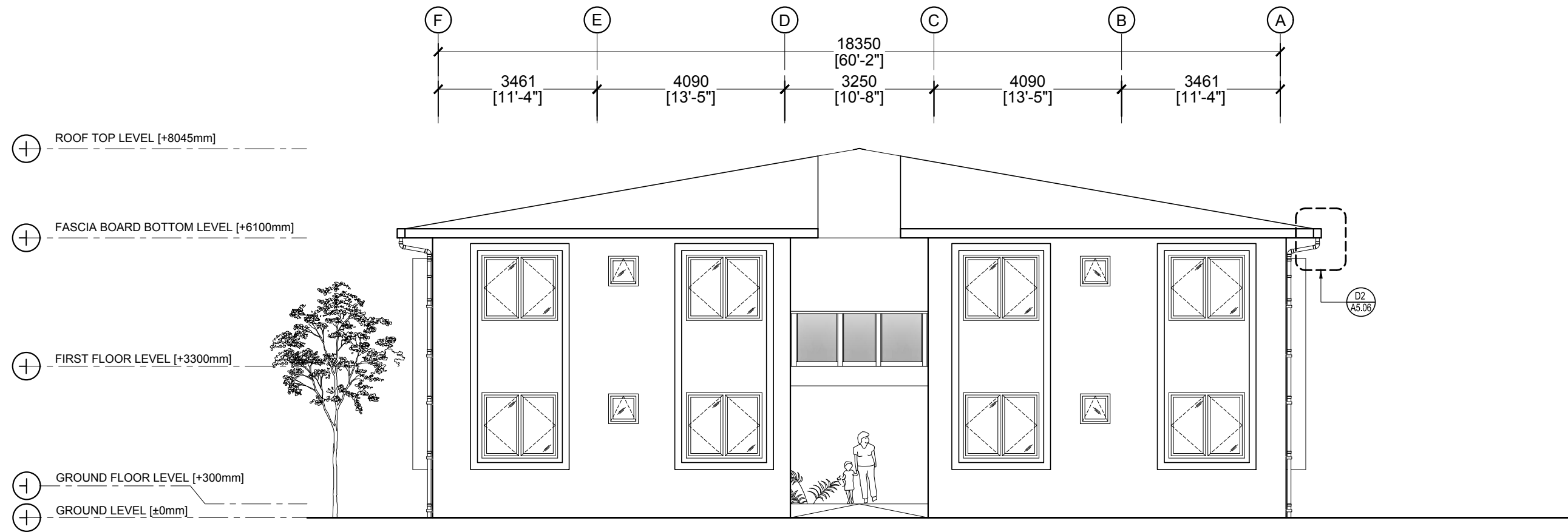
ELEVATION 2

SCALE 1:100



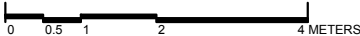
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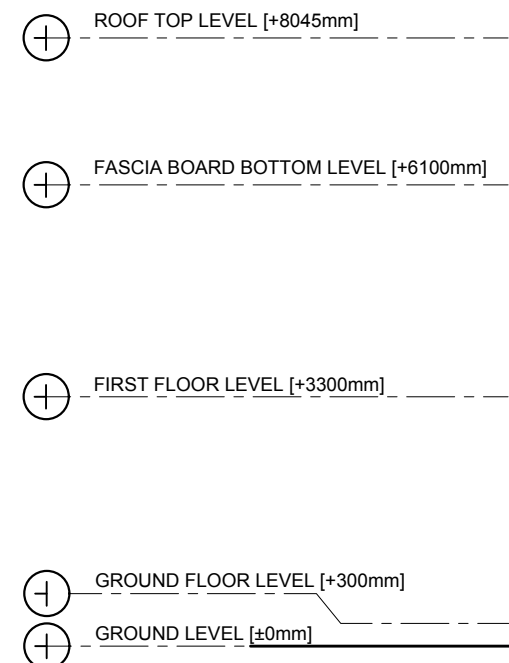


ELEVATION 3

SCALE 1:100




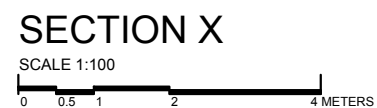
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			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						



SCALE 1:100

A horizontal scale bar with vertical tick marks at 0, 0.5, 1, 2, and 4 METERS. The text '0', '0.5', '1', '2', and '4 METERS' is positioned below the corresponding tick marks.

 <b>M T C C</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC	PROJECT TITLE	CLIENT & ADDRESS	DESIGN ARCHITECT:				<table><thead><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPR</th></tr></thead><tbody><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></tbody></table>	REV	DESCRIPTION	DATE	APPR												
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AS GIVEN			IBRAHIM THOAM																				
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	AMINATH ZOONA	IRFAN WAHEED	A3	AS GVN																			
	DRAWN BY:	CHECKED BY:	DATE																				
	HASSAN SHAHULAN	AMINATH SAMAHA	10-05-2020																				
SHEET IDENTIFICATION NUMBER		A2.04				SHEET TITLE																	
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M T C C

MALDIVES TRANSPORT & CONTRACTING COMPANY PLC

SURVEY, DESIGN AND DEVELOPMENT SECTION

CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT,

MITCC TOWER, BODU THAKURUFARUKU MAGU, MALE 20181,

REPUBLIC OF MALDIVES,

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

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

PROJECT TITLE

MID HOSPITAL PROJECT | ACCOMMODATION BUILDING

DRAWING TITLE

AS GIVEN

CLIENT & ADDRESS

MINISTRY OF HEALTH

PROJECT LOCATION

DESIGN ARCHITECT:

SURVEYING, DESIGN AND DEVELOPMENT SECTION

ENGINEER:

STRUCTURAL CHECKER:

IBRAHIM THOAM

ARCHITECT:

AMINATH ZOONA

ARCHITECTURAL CHECKER:

IRFAN WAHEED

PAPER

A3

SCALE

AS GVN

DRAWN BY:

HASSAN SHAHULAN

CHECKED BY:

AMINATH SAMAHA

DATE

10-05-2020

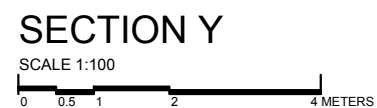
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SHEET IDENTIFICATION NUMBER

A3.01

SHEET TITLE

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MTCC

MALDIVES TRANSPORT & CONTRACTING COMPANY PLC

SURVEY, DESIGN AND DEVELOPMENT SECTION

CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT,

MTCC TOWER, BODU THAKURUFARAJU MAGU, MALE 20181,

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ARCHITECT:

AMINATH ZOONA

DRAWN BY:

HASSAN SHAHULAN

ARCHITECTURAL CHECKER:

IRFAN WAHEED

PAPER

A3

SCALE

AS GVN

CHECKED BY:

AMINATH SAMAHA

DATE

10-05-2020

REV	DESCRIPTION	DATE	APPR

SHEET IDENTIFICATION NUMBER

A3.01


SHEET TITLE

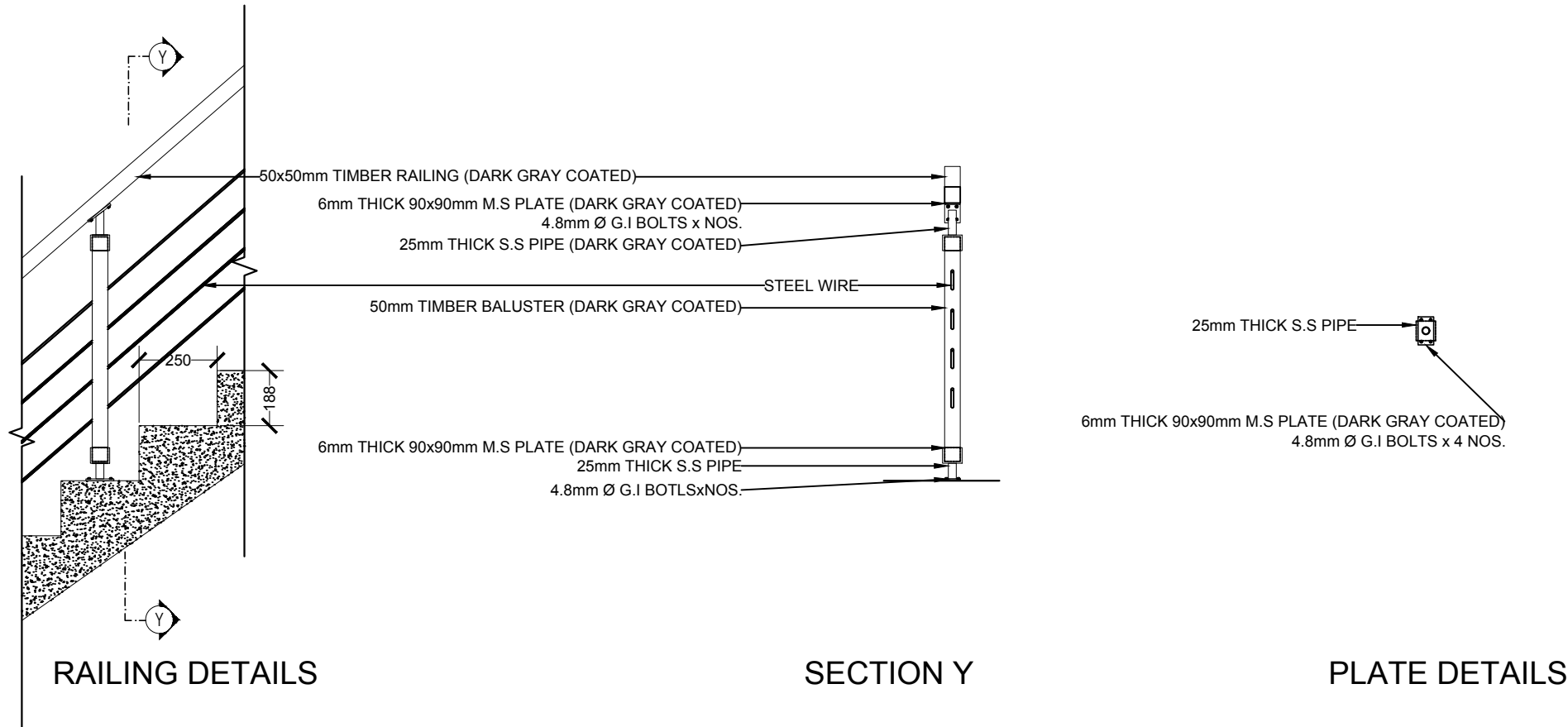
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		<div>DRAWN BY:</div> <div>HASSAN SHAHULAN</div>	<div>CHECKED BY:</div> <div>AMINATH SAMAHA</div>	<div>DATE</div> <div>10-05-2020</div>																																				

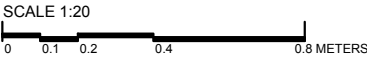



RAILING DETAILS

SECTION Y

PLATE DETAILS

STAIR DETAILS



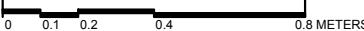
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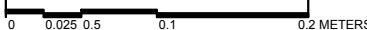
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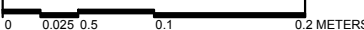
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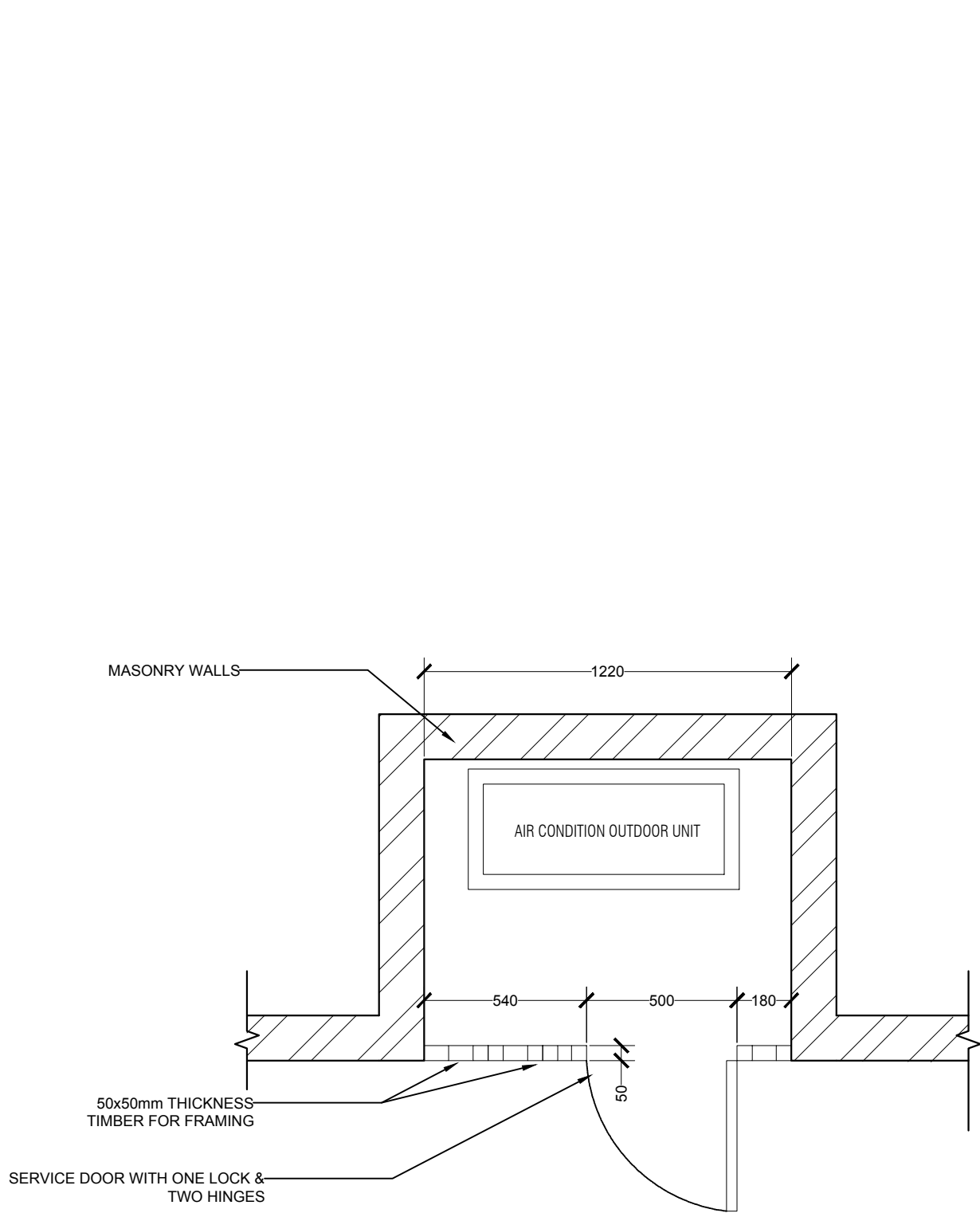


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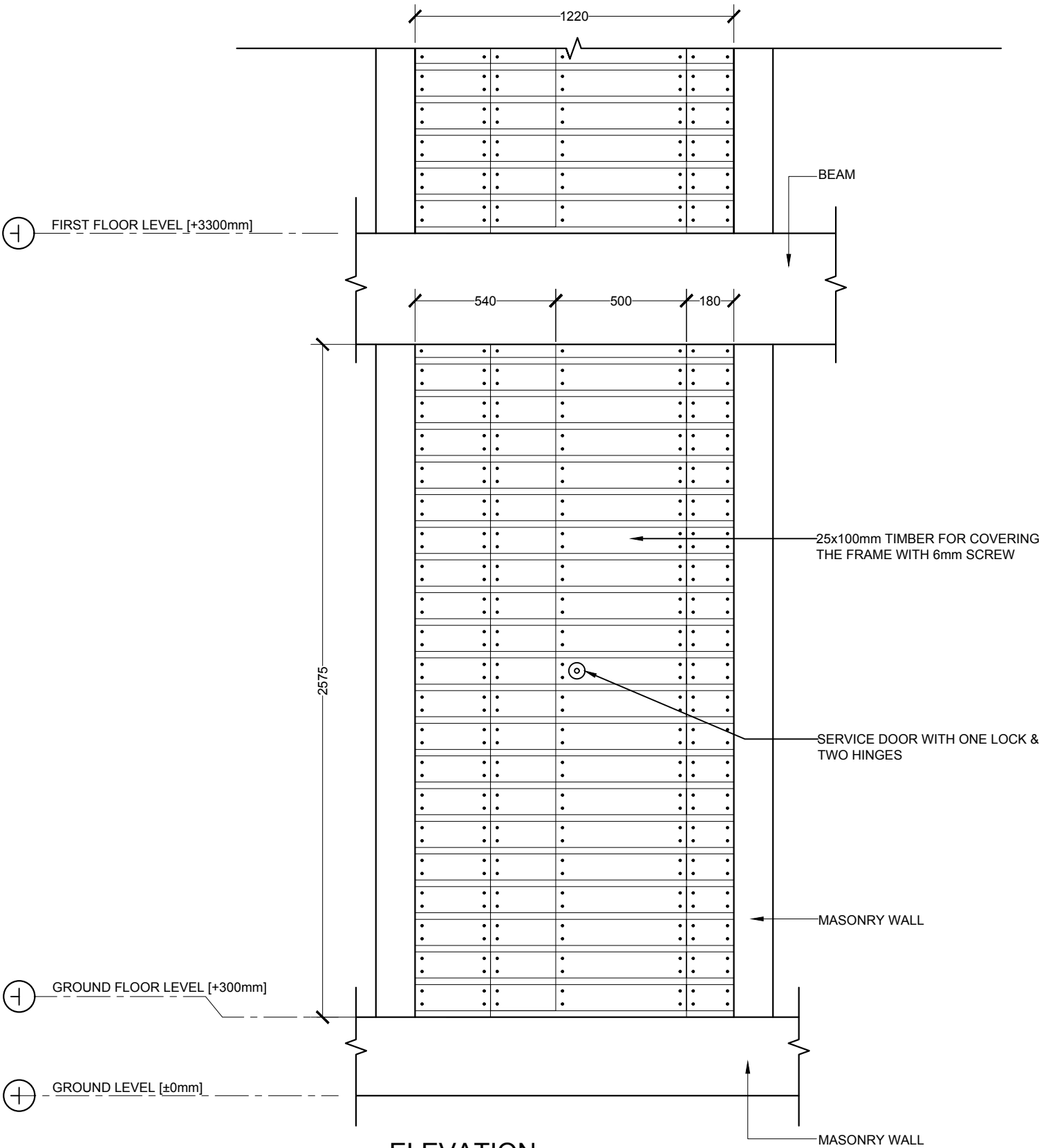


SCALE 1:5






PLAN VIEW



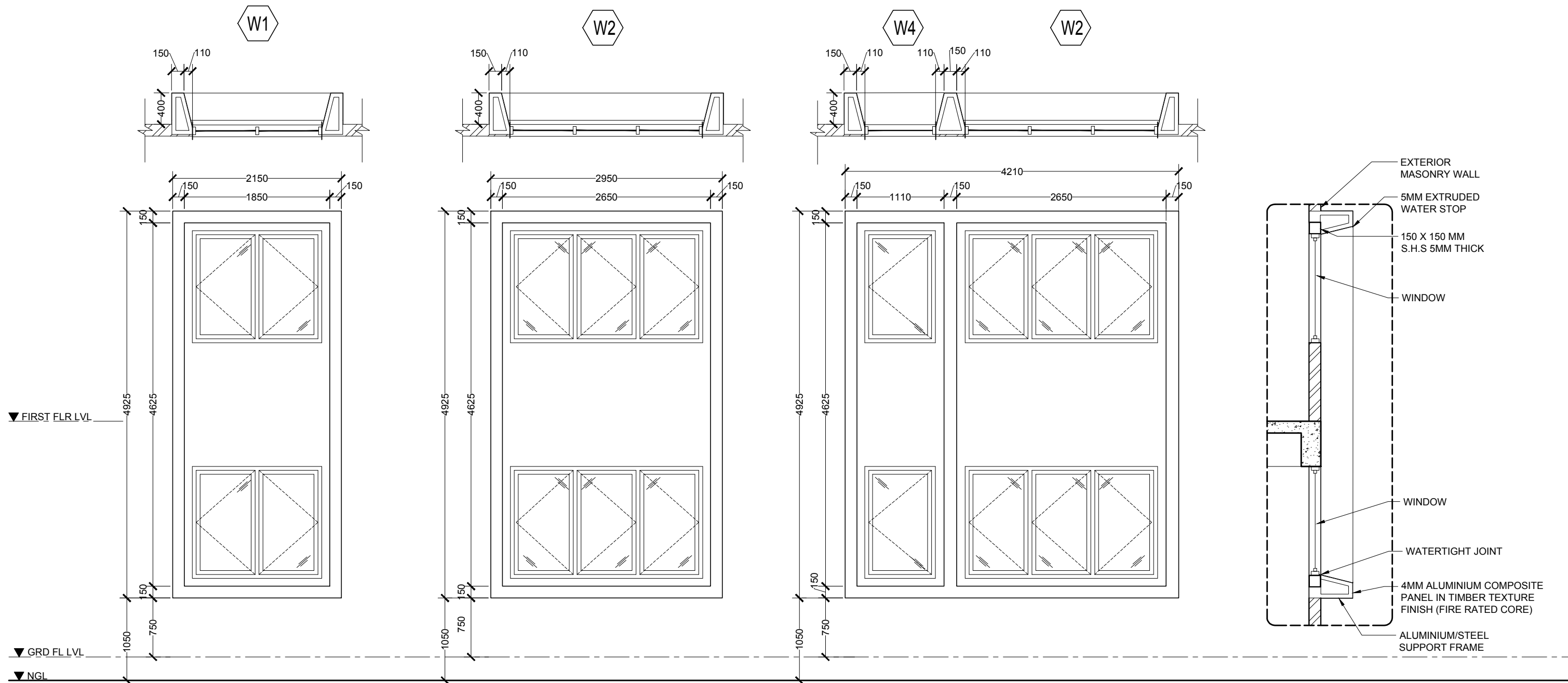
ELEVATION

TYPICAL SERVICE DUCT COVERING DETAILS

SCALE 1:20  
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 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC 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 MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION		REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>A5.04</b>  SHEET TITLE 15
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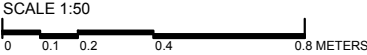





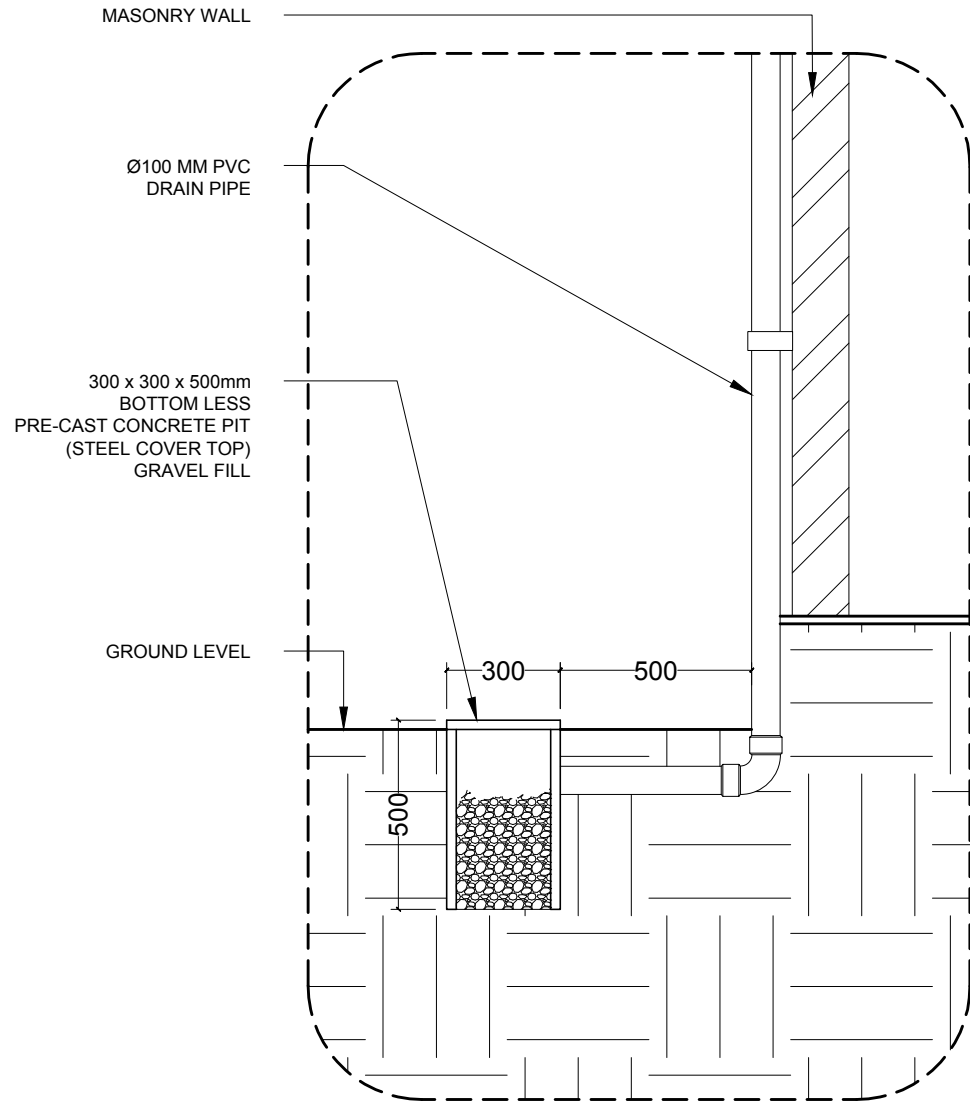
ELEVATION VIEWS

TYPICAL SECTION VIEW

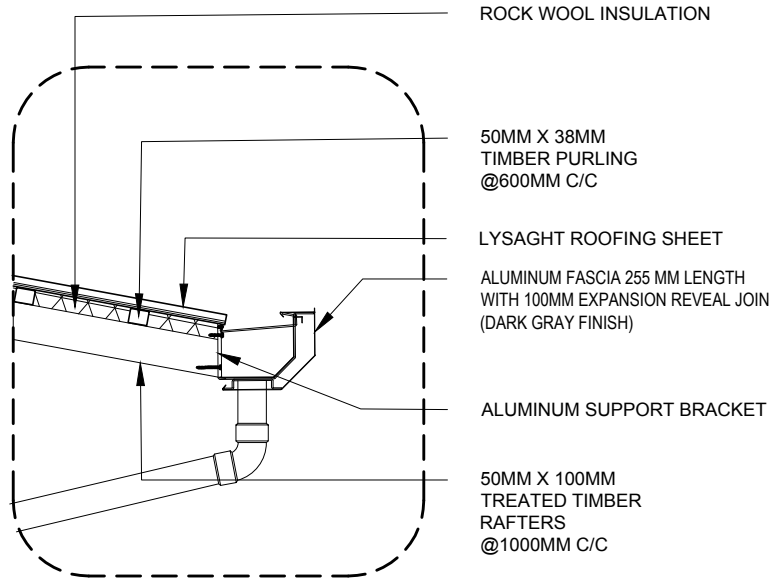
WINDOW SHADING DETAIL



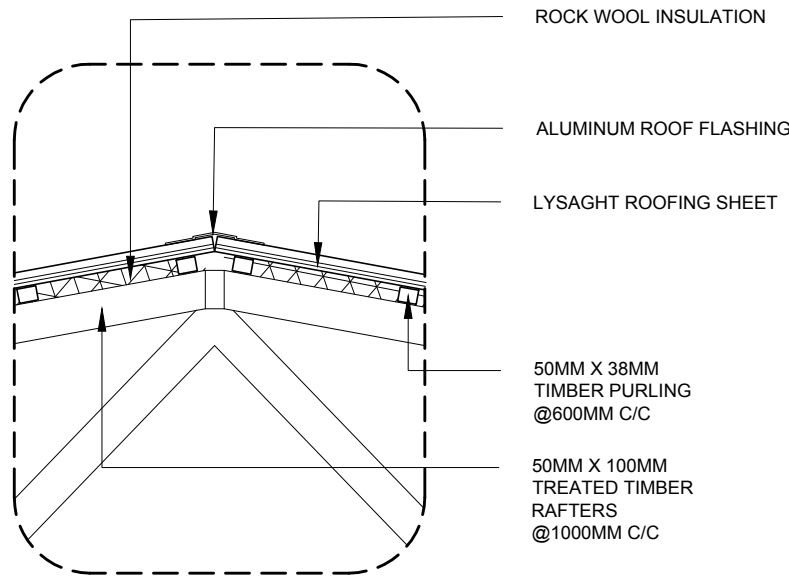
 <b>M T C C</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtrcc.com.mv</small>	PROJECT TITLE MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>A5.05</b>  SHEET TITLE 16
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						



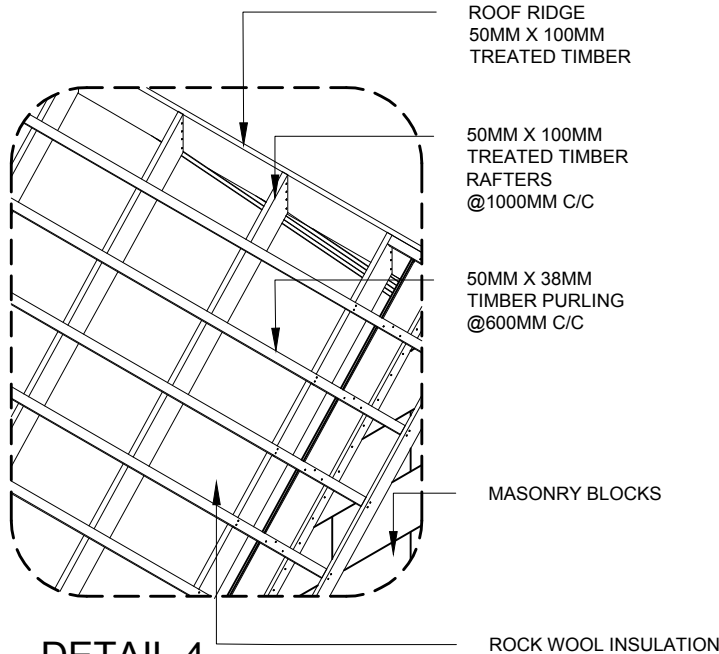
DETAIL 1  
DRAINAGE DETAIL



DETAIL 2  
GUTTER DETAIL

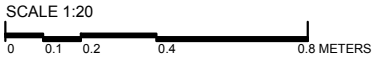



DETAIL 3  
ROOF DETAIL

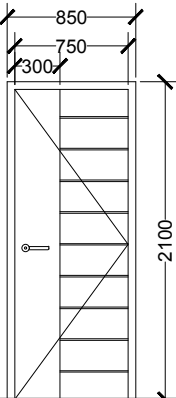
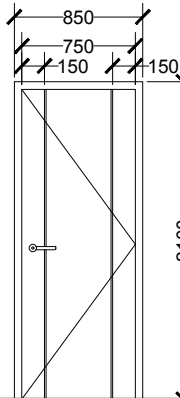
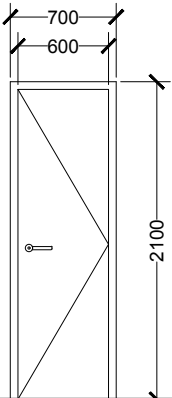
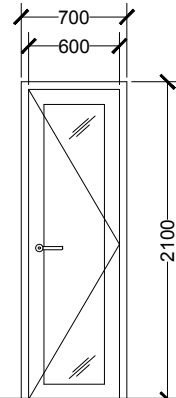
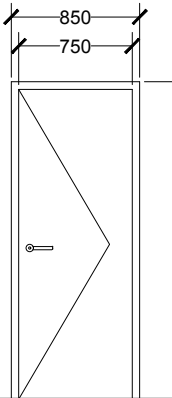
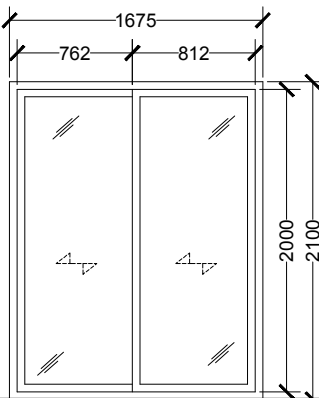


DETAIL 4  
ROOF FRAMING DETAIL  
[ISOMETRIC VIEW]

DETAILS



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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					


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

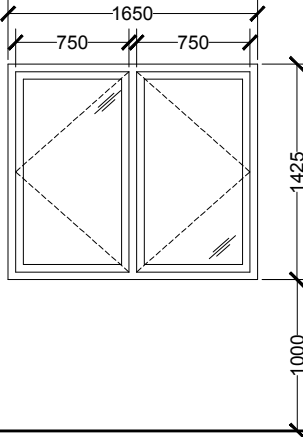
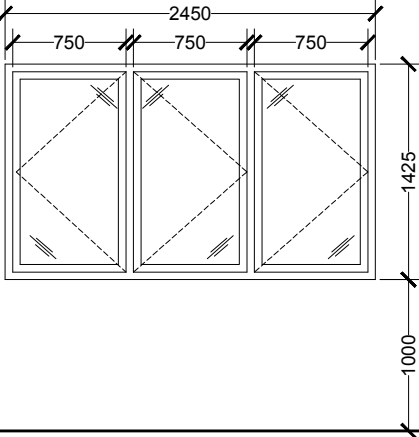
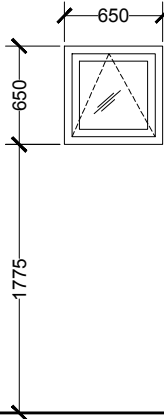
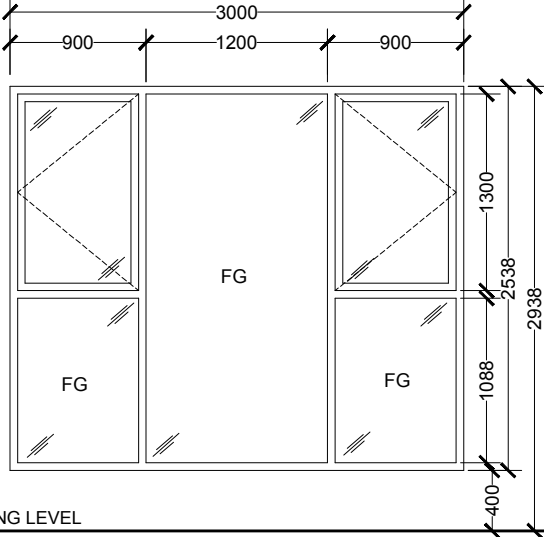
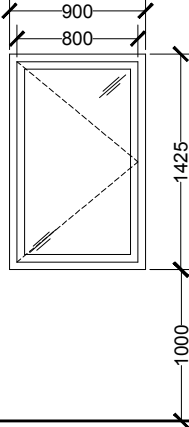
## DOOR WINDOW SCHEDULE

SCALE 1:50

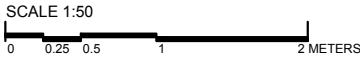
0 0.25 0.5 1 2 METERS

- 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


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA DATE 10-05-2020	PAPER A3	SCALE AS GVN		

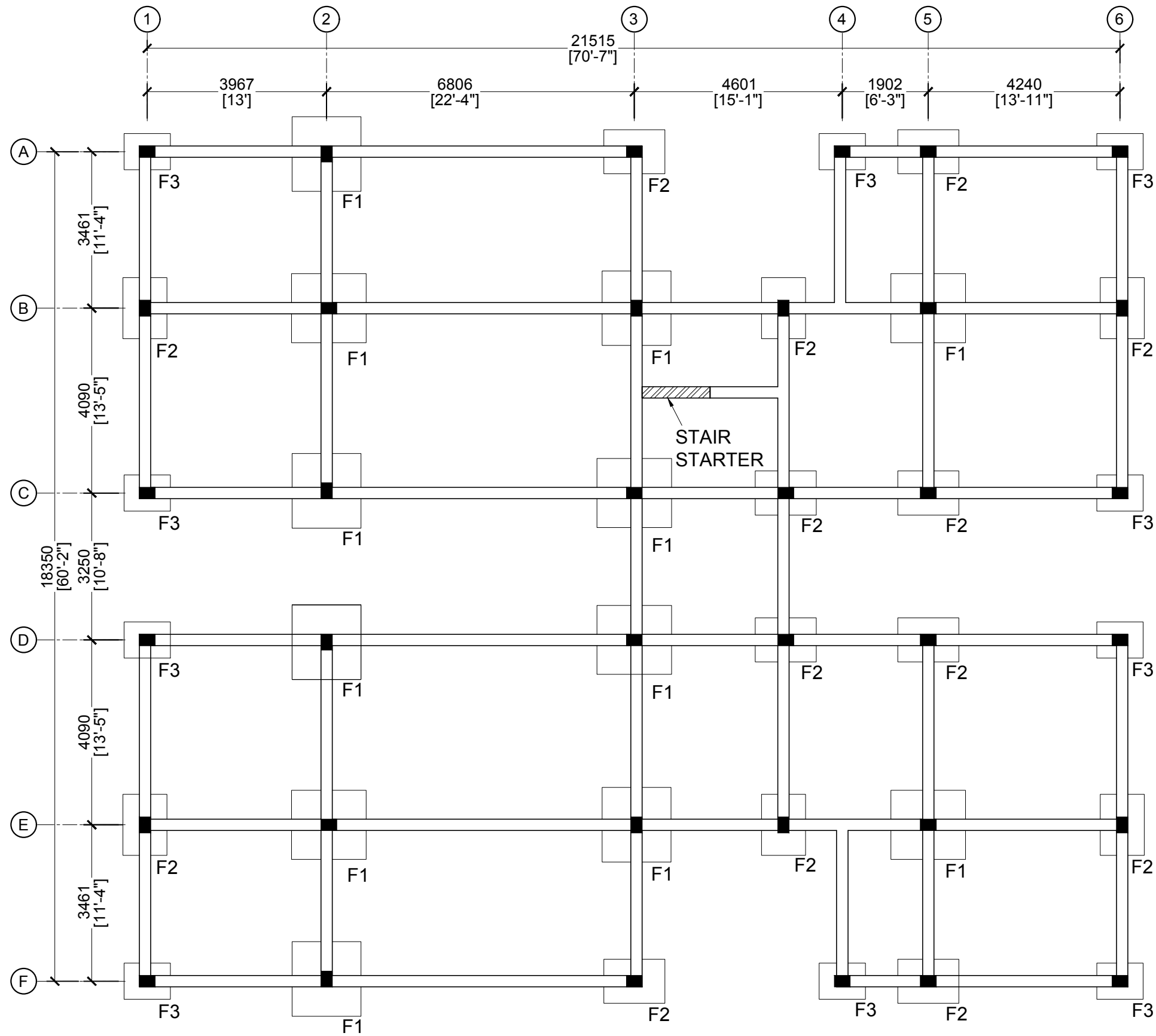
LABEL	W1	W2	V1	W3	W4
					
▼ FFL				▼ STAIR LANDING LEVEL	
DESCRIPTION	DOUBLE PANEL WINDOW	TRIPLE PANEL WINDOW	TOP HUNG DOOR	SWING WINDOW WITH FIXED GLASS	ONE PANEL WINDOW
DOOR FRAME	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER 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

<div><div><b>MTCC</b> MALDIVES TRANSPORT &amp; CONTRACTING COMPANY PLC</div><div><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></div></div>	PROJECT TITLE MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  A6.02  SHEET TITLE 19
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						




NOTE:

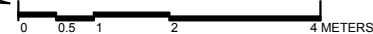
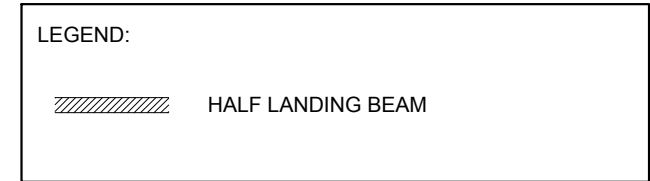
FOUNDATION DEPTH 1000mm  
ALL BEAMS ARE TIE BEAMS (250mm x 350mm)

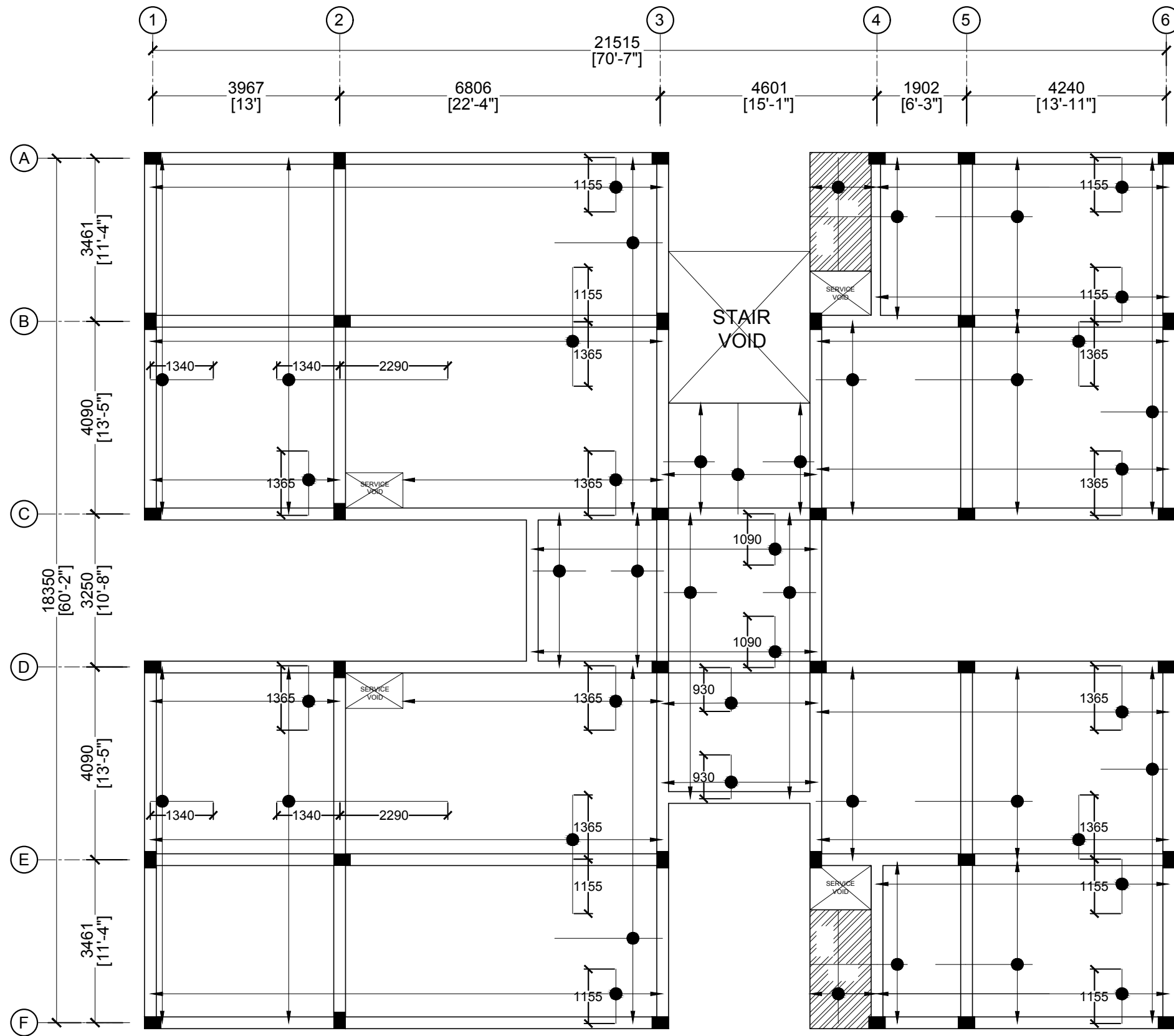
FOOTING AND TIE BEAM PLAN

SCALE 1:100

0 0.5 1 2 4 METERS

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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER:	PAPER	SCALE					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA		DATE 10-05-2020					



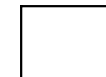


## FIRST FLOOR BEAM PLAN

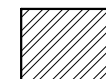
SCALE 1:100

0 0.5 1 2 4 METERS

### LEGEND:




SLAB

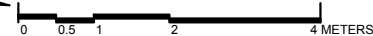


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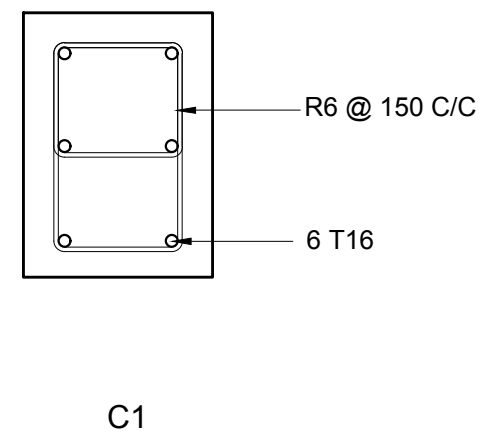
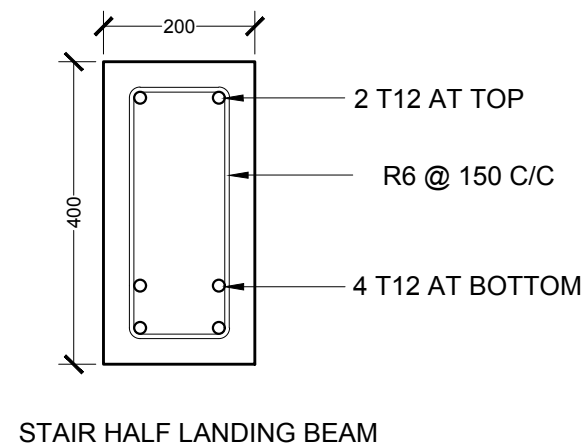
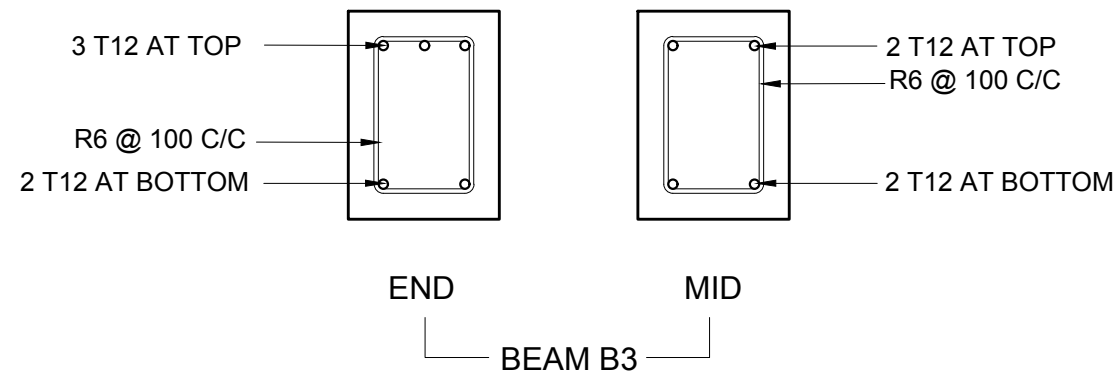
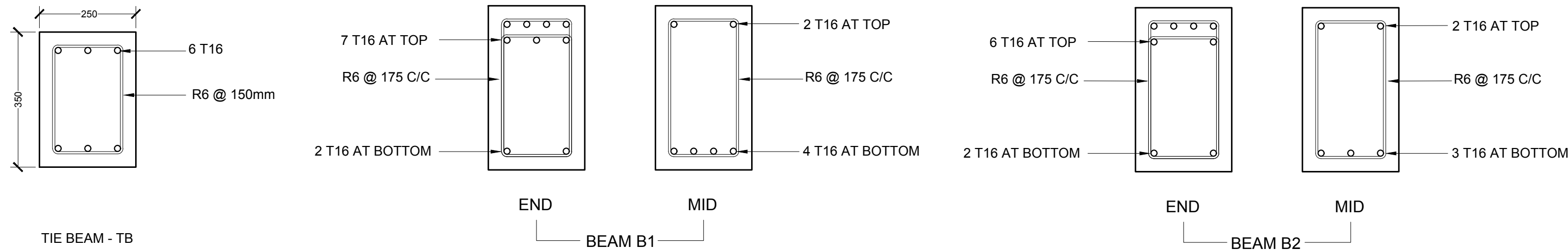
SLAB THICKNESS: 150mm  
TOP REINFORCEMENT: T10 @ 150mm C/C (AS SHOWN)  
BOTTOM REINFORCEMENT: T10 @ 150mm C/C, B/W

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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					

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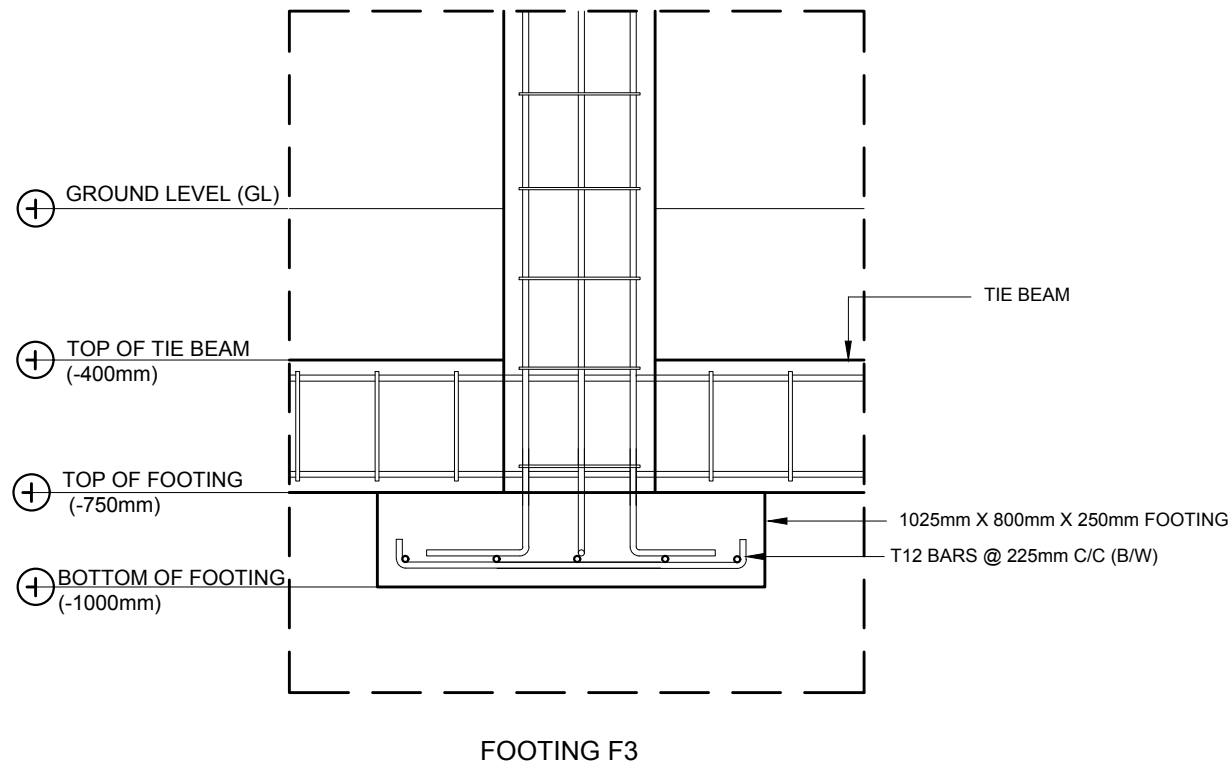
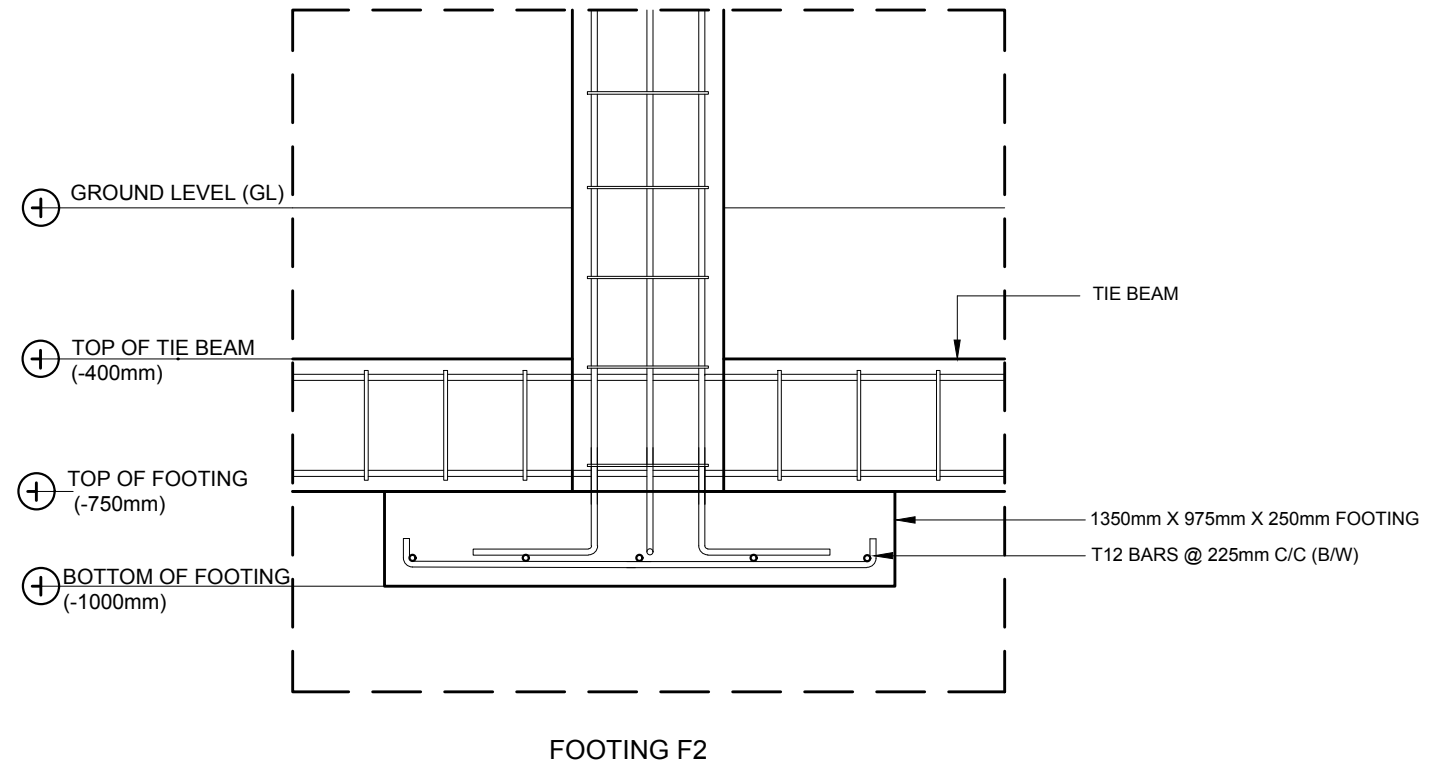
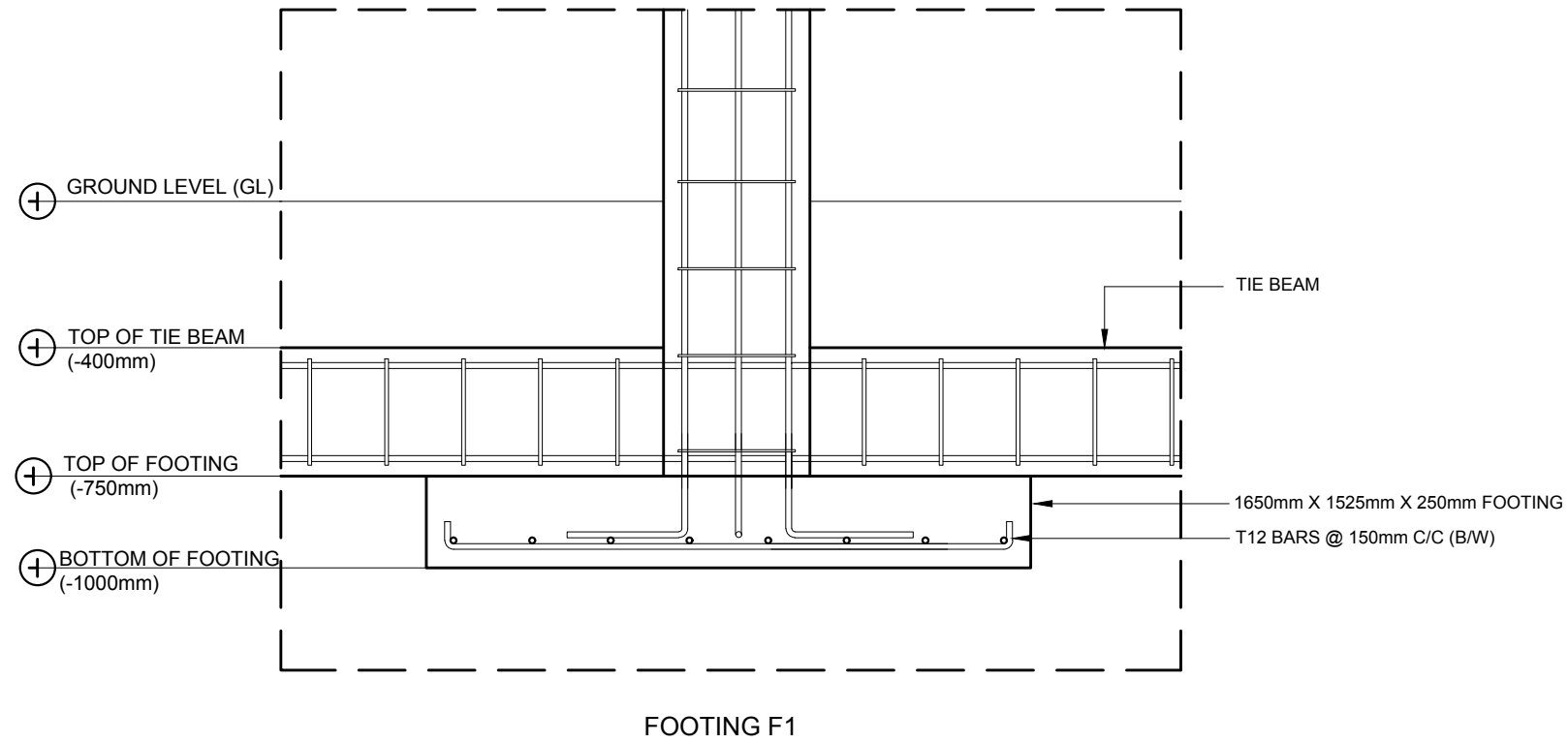
## BEAM DETAILS

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	


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN					



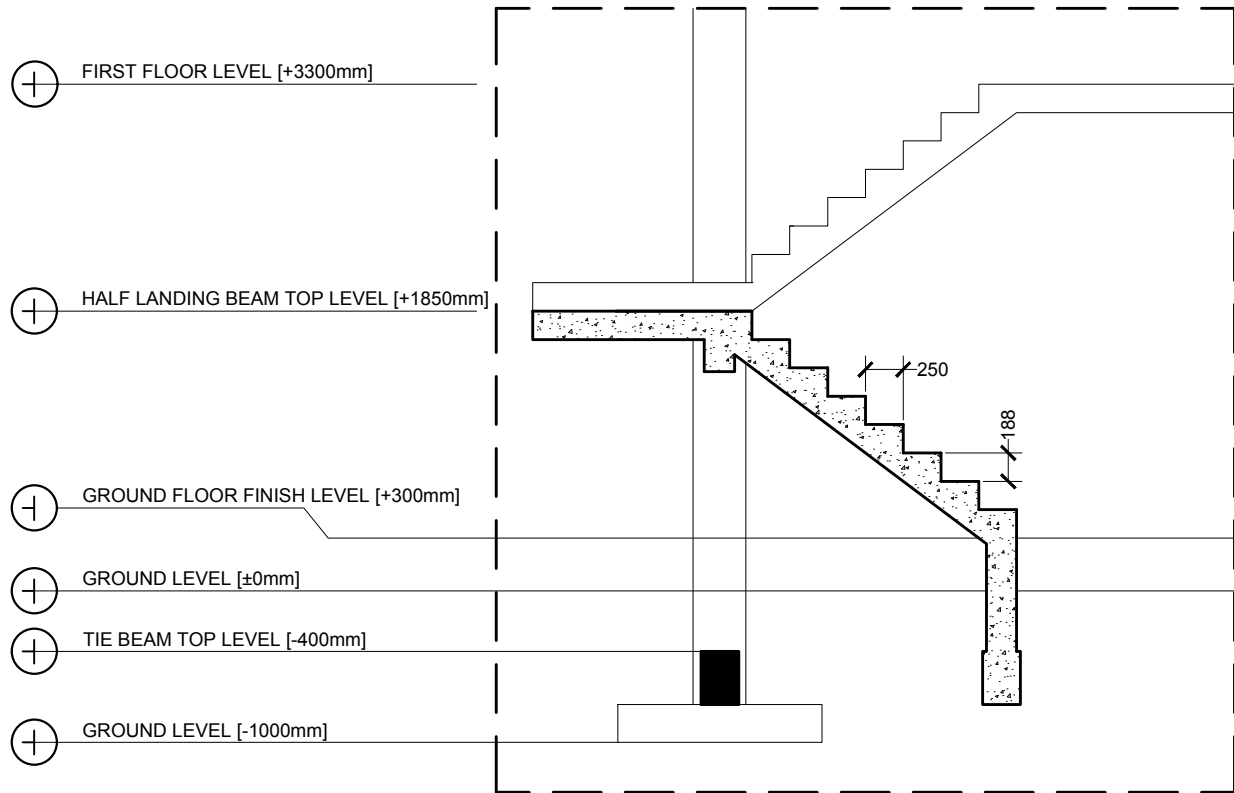
## FOOTING DETAILS

SCALE 1:20

0 0.1 0.2 0.4 0.8 METERS

 <b>MTCC</b> 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 MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>S5.02</b>  SHEET TITLE 26
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

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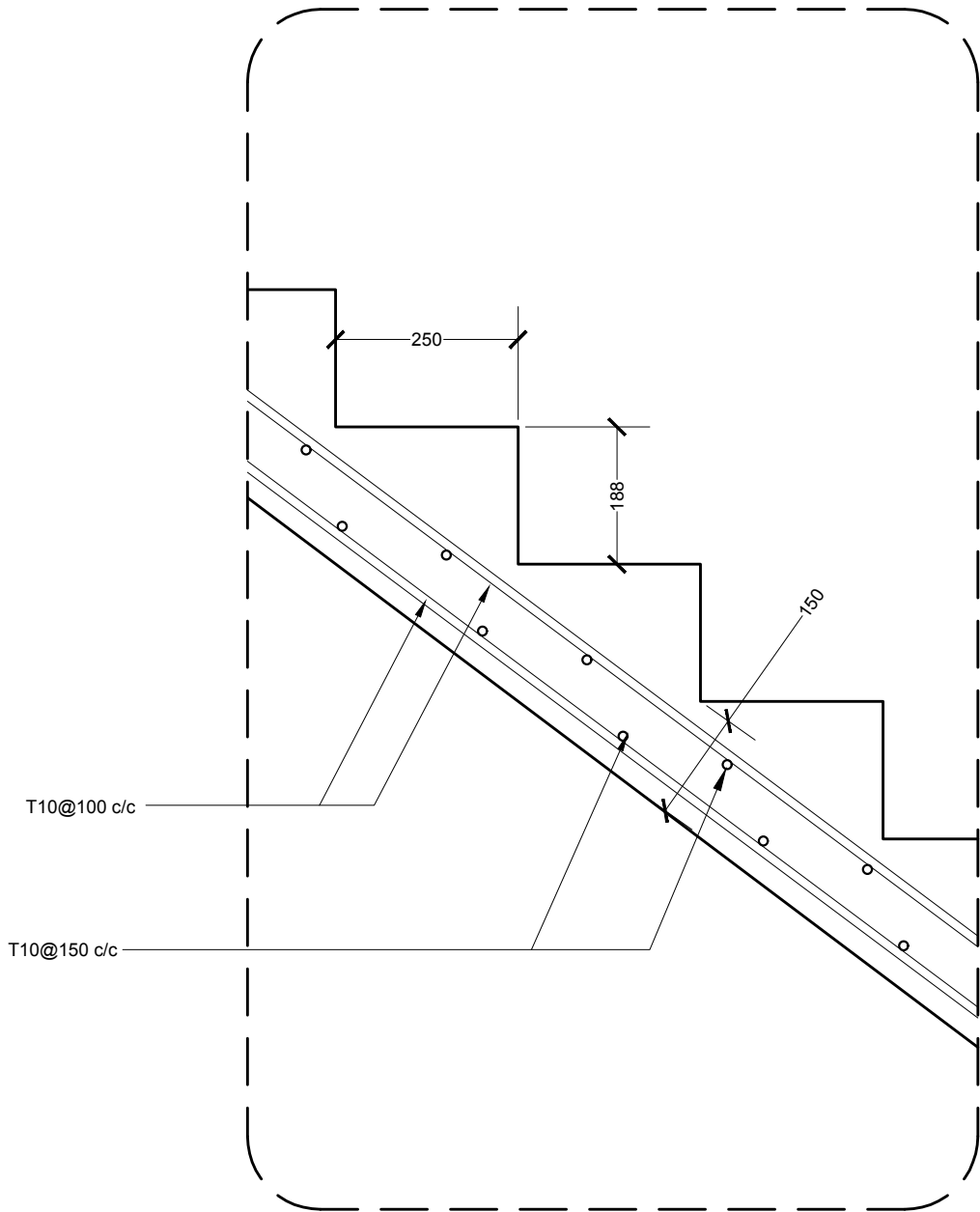


STAIR DETAIL

SCALE 1:50  
0 0.25 0.5 1 2 METERS


STAIR DETAIL

SCALE 1:100  
0 0.5 1 2 4 METERS



STAIR DETAIL

SCALE 1:20  
0 0.1 0.2 0.4 0.8 METERS

 <b>MTCC</b> 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 MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>S5.03</b>  SHEET TITLE 27
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

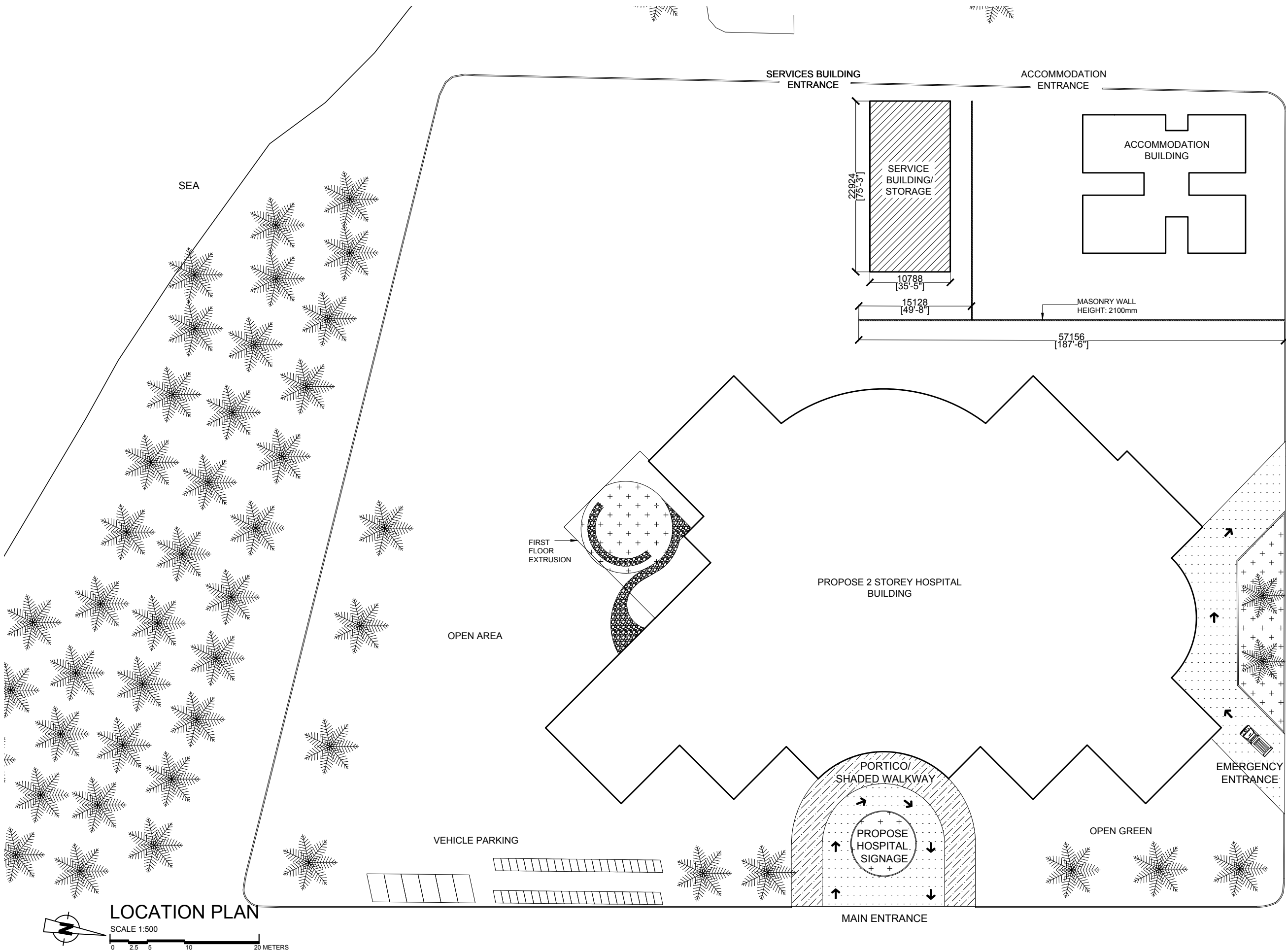
# MID HOSPITAL PROJECT | SERVICE BUILDING

---

CLIENT: MINISTRY OF HEALTH

DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 10 MAY 2020




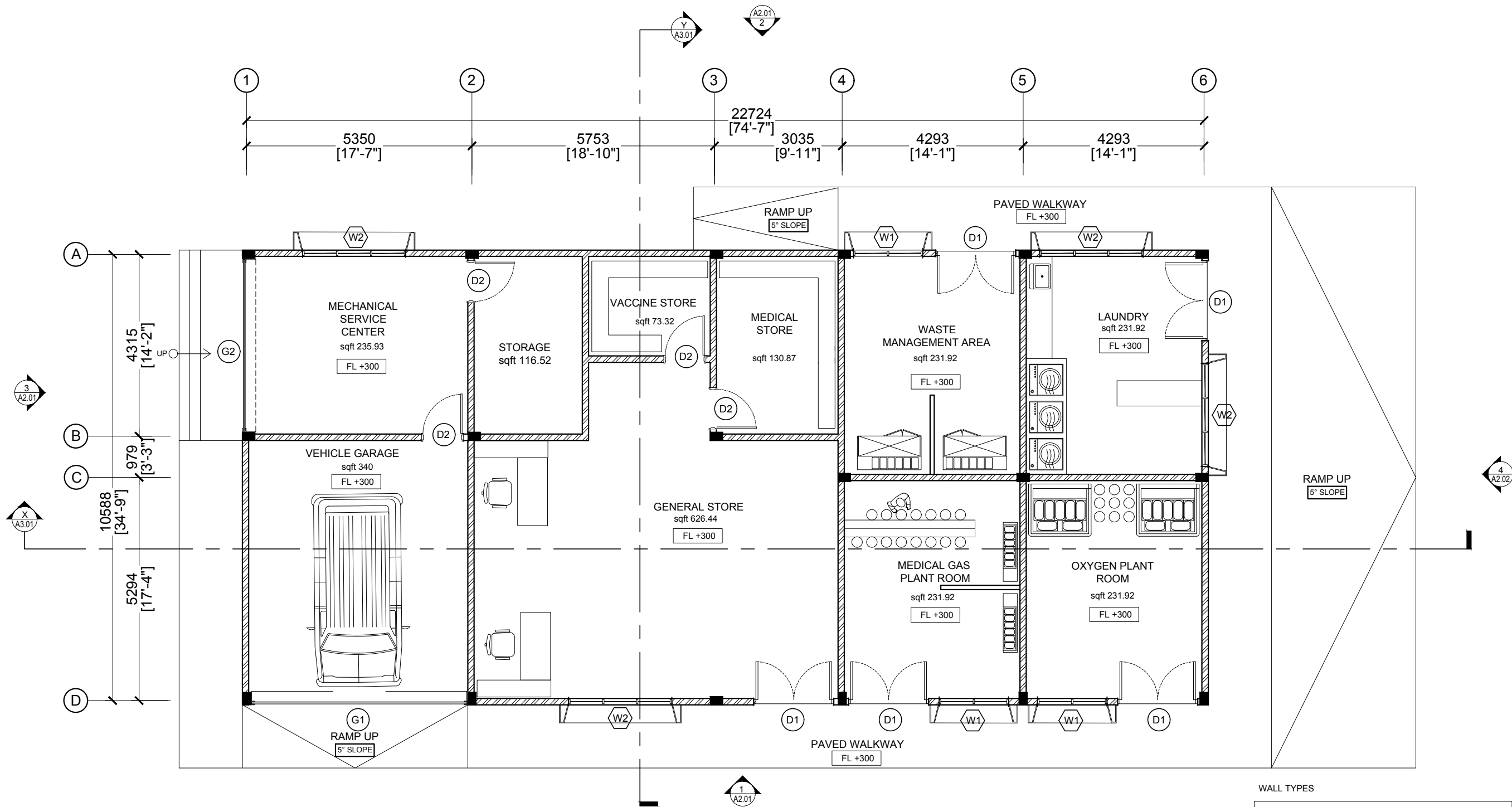
LEGEND:

- PAVED VEHICLE ROAD
- GRASS
- PAVED WALKWAY
- CONCRETE PAVED GARDEN WALKWAY

NOTE:

TOTAL PLOT AREA: 150,743.77 SQFT  
PROPOSED OPEN AREA: 52955.09 SQFT  
PROPOSE FOOT PRINT AREA : 2,661.99 SQFT  
247.0 SQM  
  
PROPOSED BUILD UP AREA: 2,661.99 SQFT  
247.0 SQM

 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 500/1 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 MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>A1.01</b>  SHEET TITLE 01
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
				CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

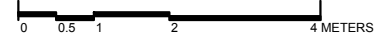


WALL TYPES	
	PROPOSED MASONRY WALLS
	PROPOSED PAINTED FINISH CEMENT DRY WALLS (COLD-FORMED STEEL STUD FRAMING)
	PROPOSED COLUMNS



## GROUND FLOOR PLAN

SCALE 1:100

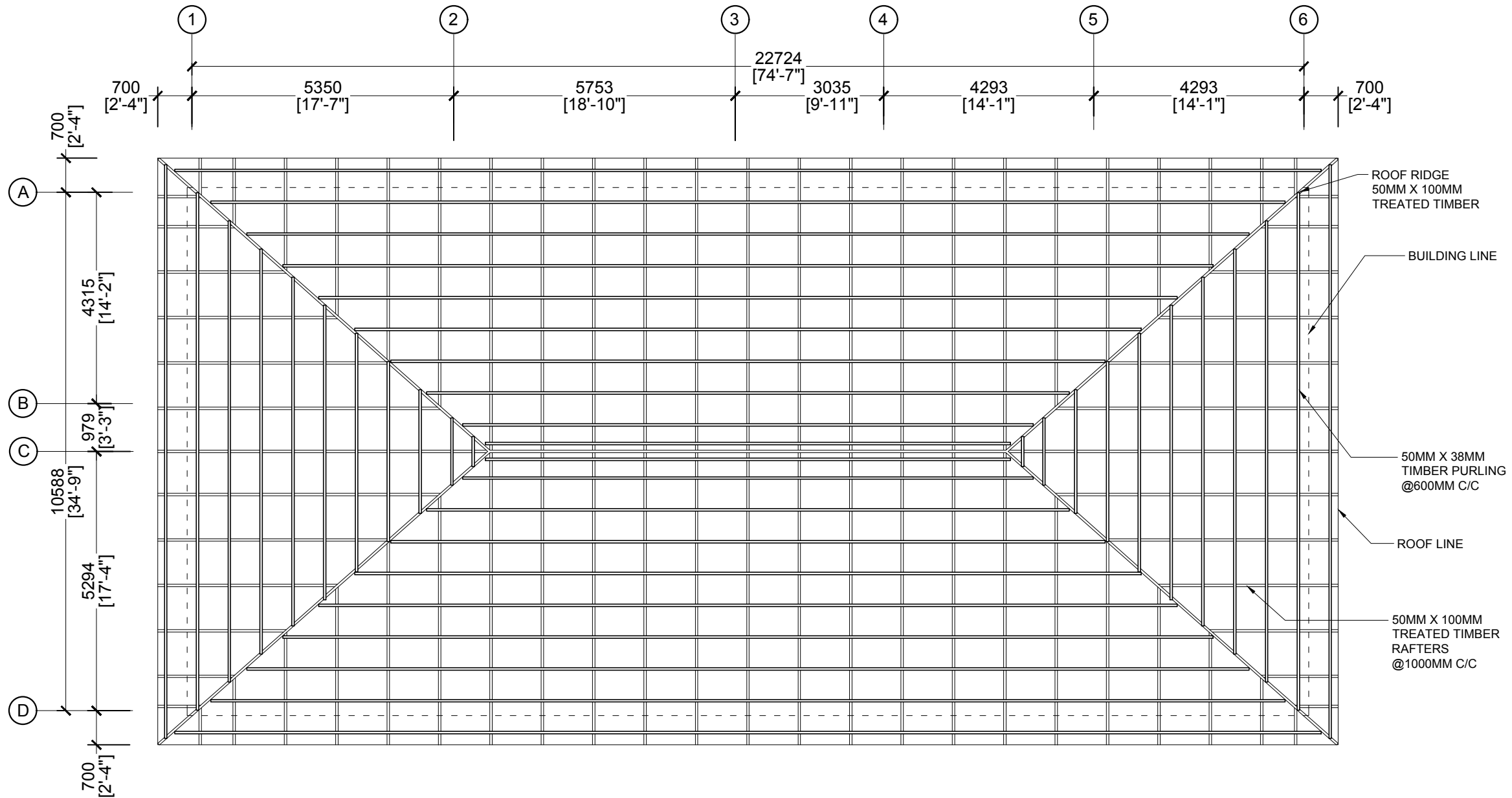


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA PAPER A3 SCALE AS GVN DATE 10-05-2020					

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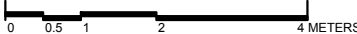



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## ROOF FRAMING PLAN

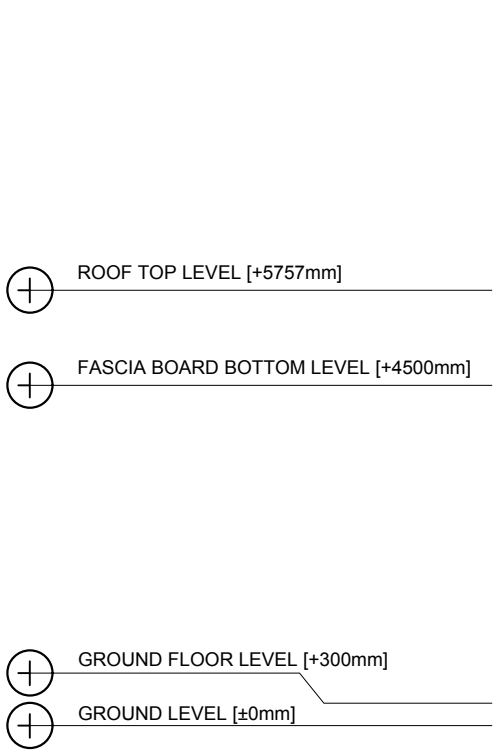
SCALE 1:100



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			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER:	PAPER	SCALE					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

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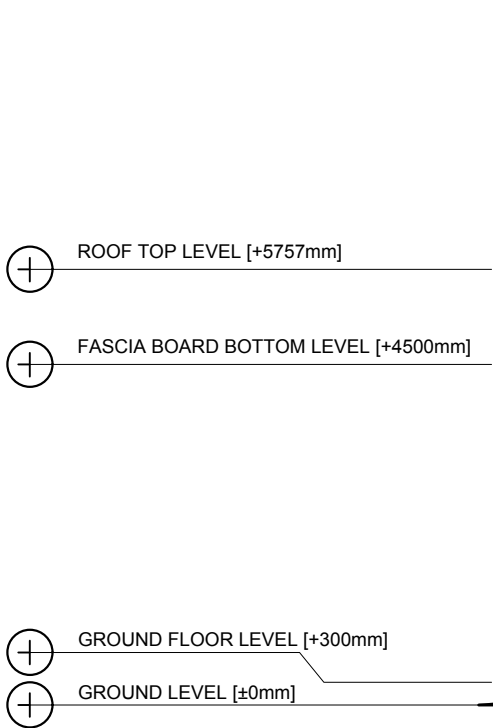
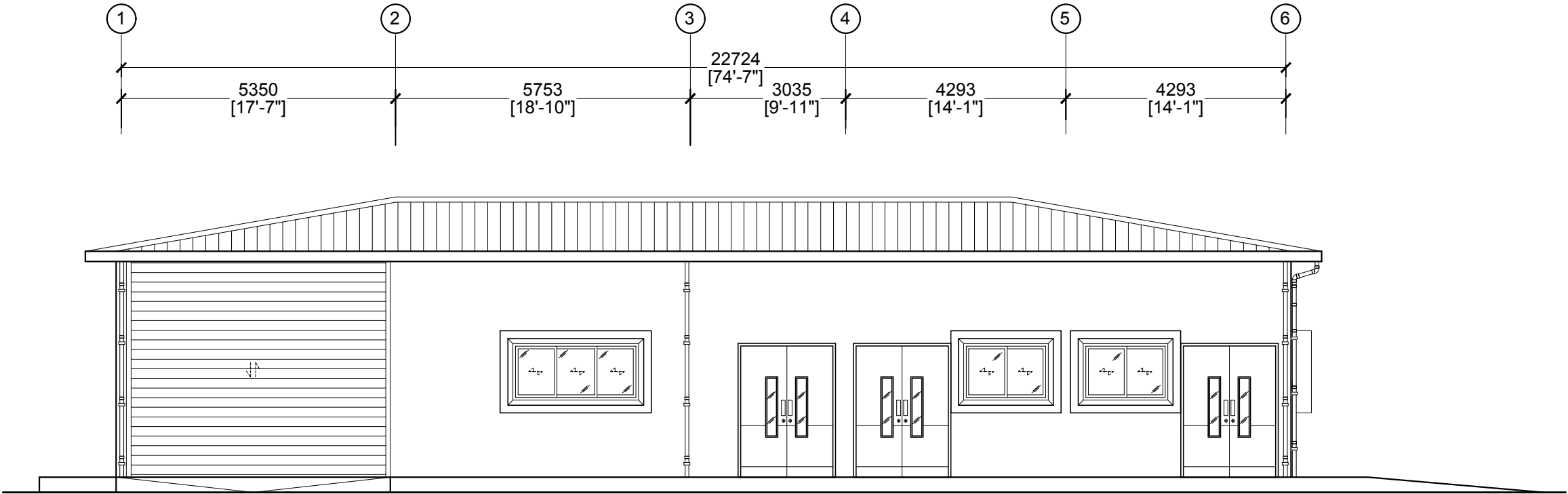




## ELEVATION 1

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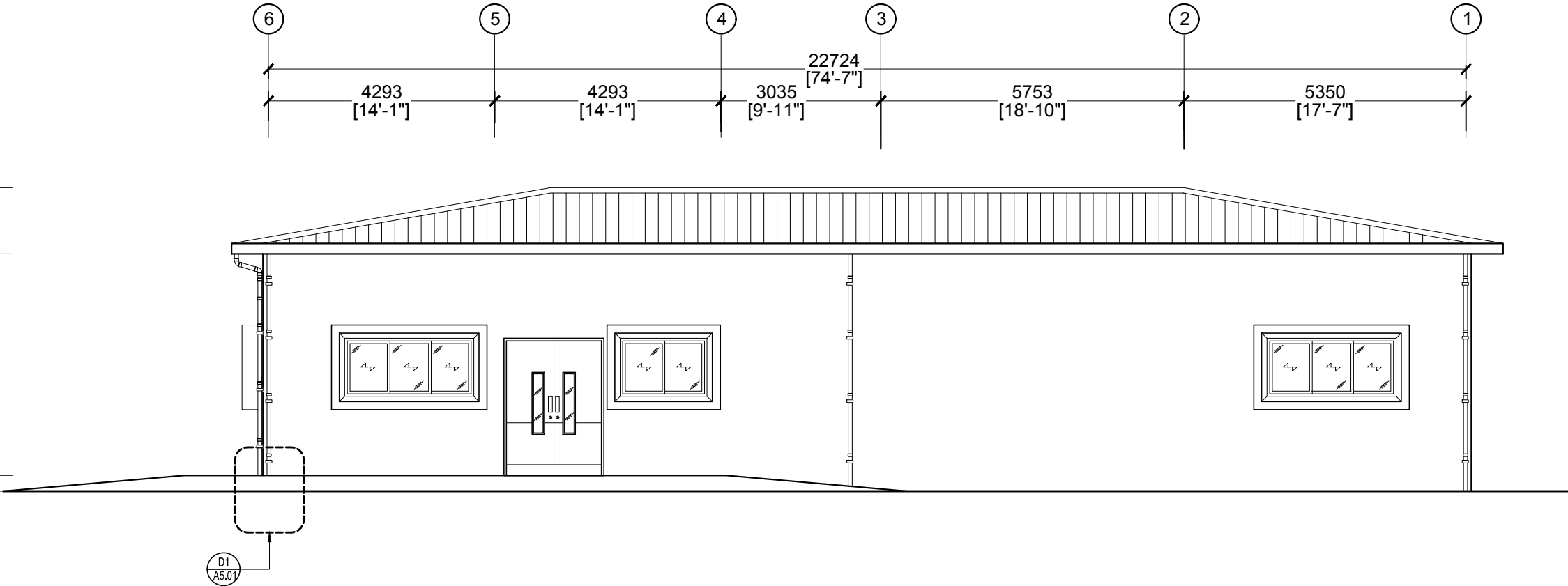
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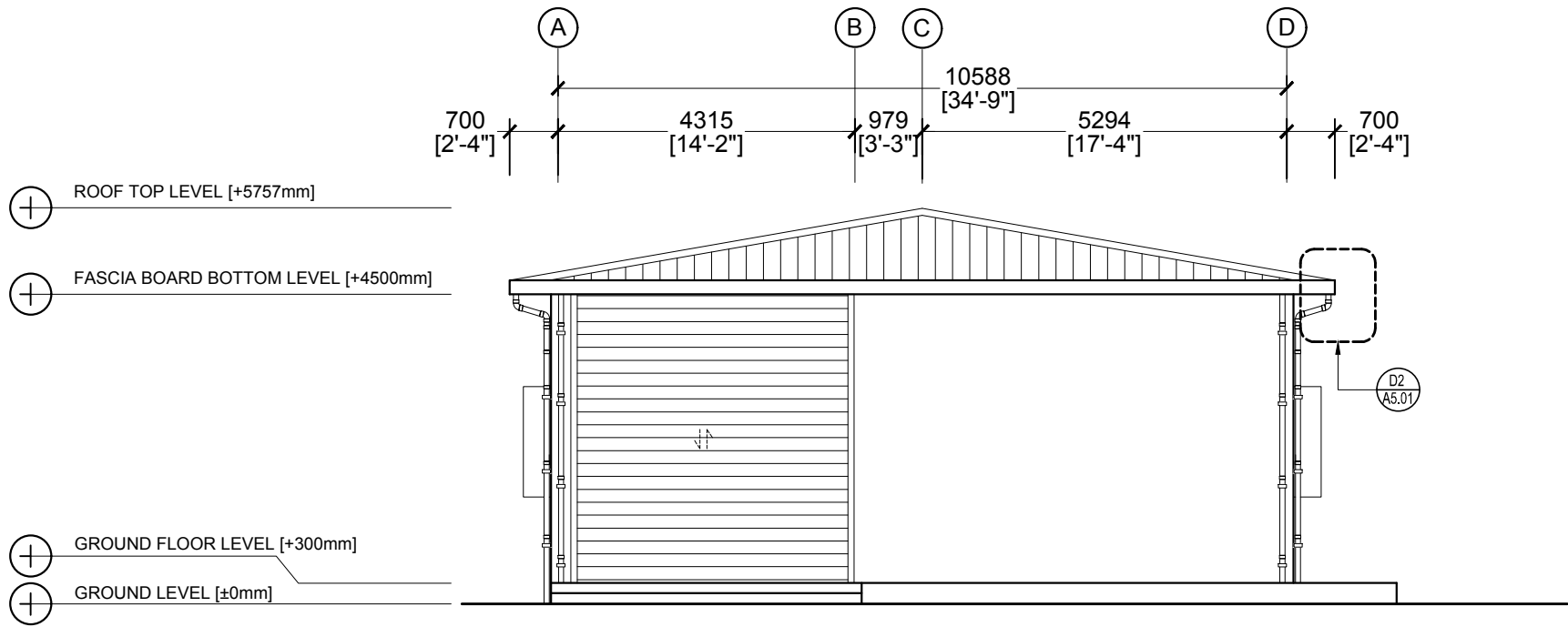
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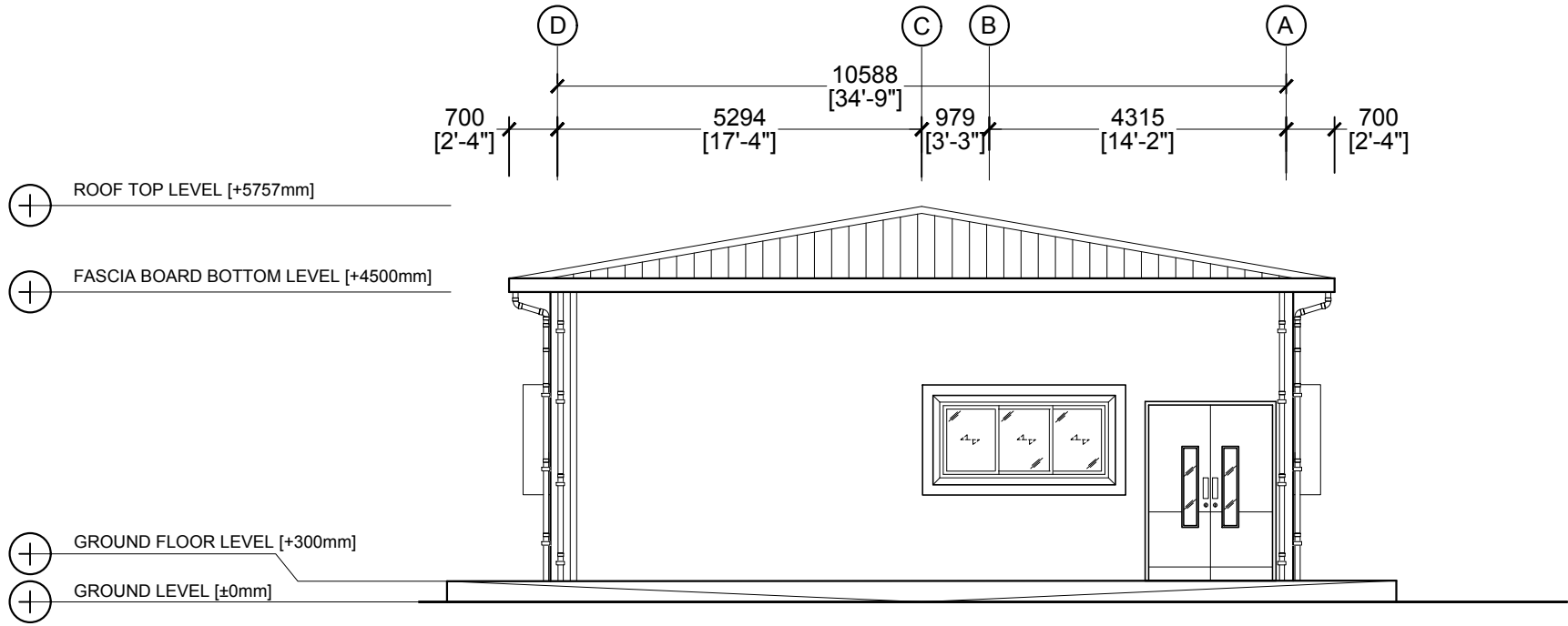
<div> <b>MTCC</b> MALDIVES TRANSPORT &amp; CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, BOOJ THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>A2.01</b>  SHEET TITLE 05
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

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ELEVATION 3

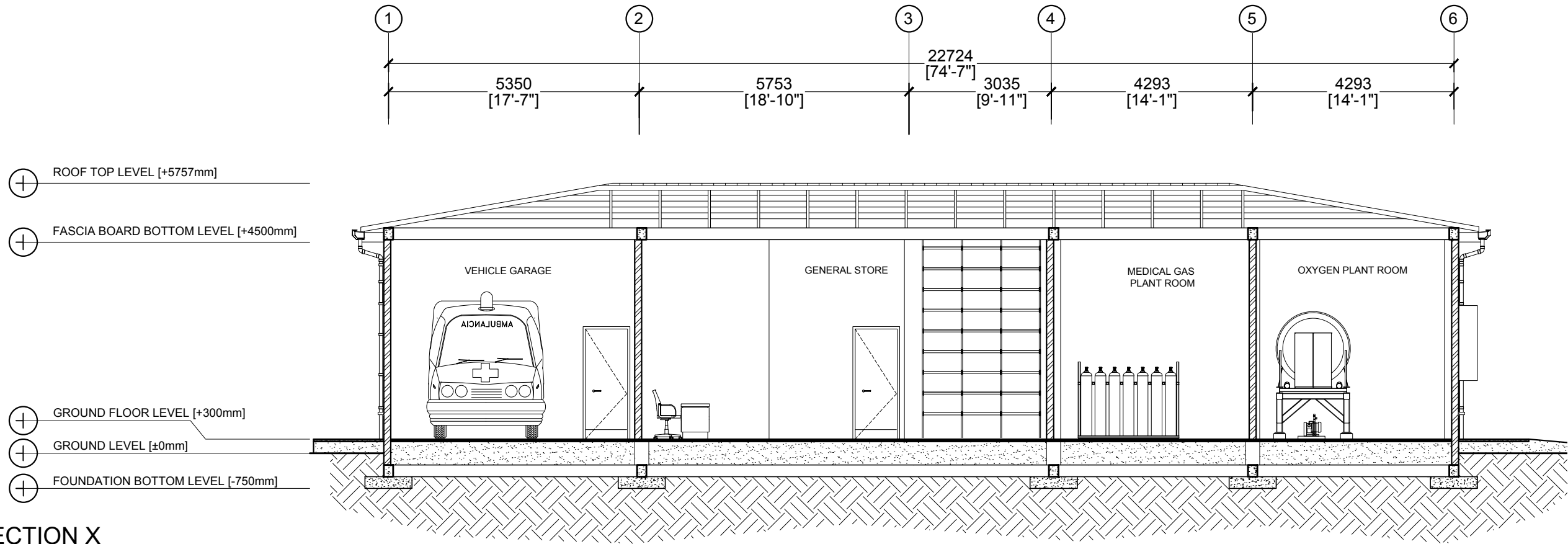
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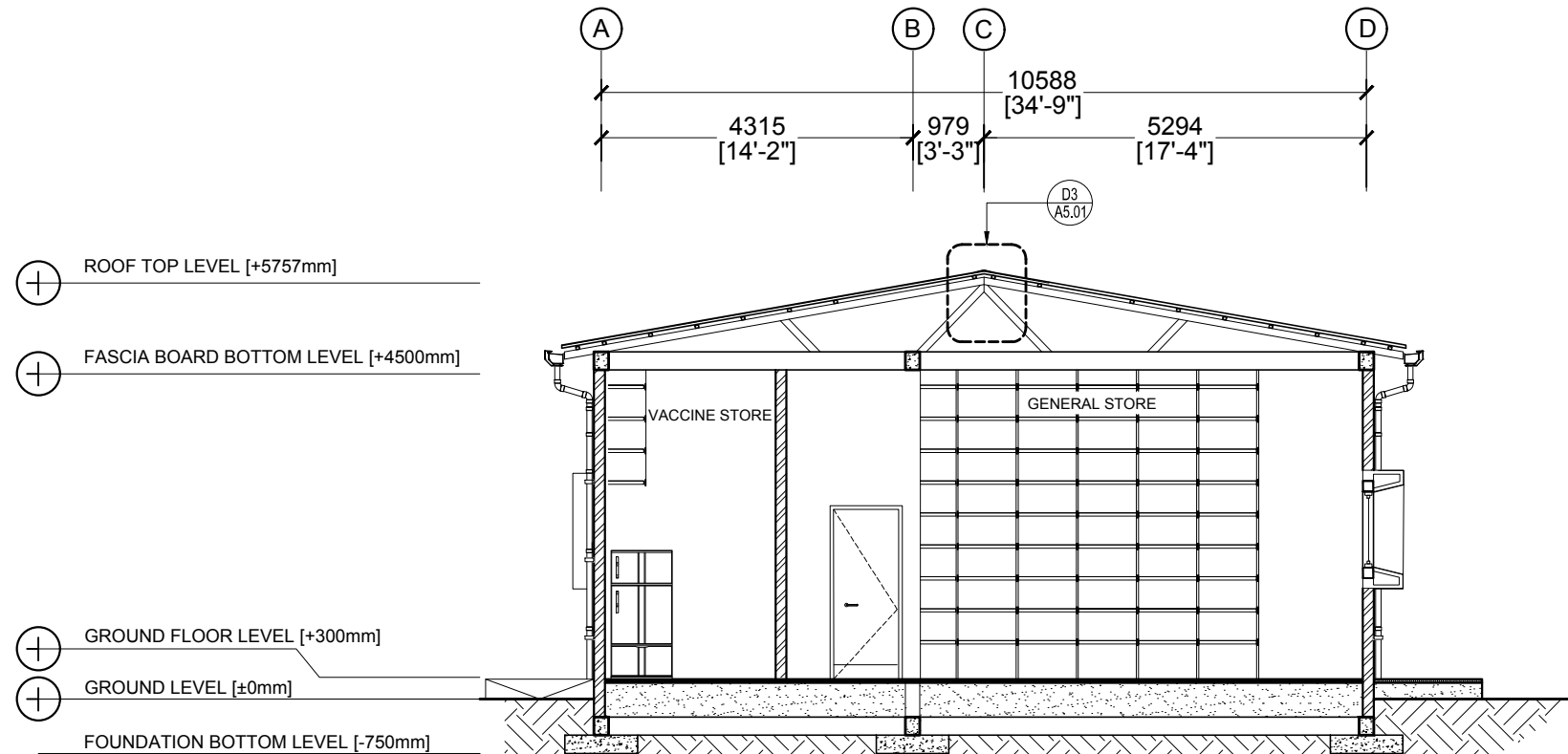
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM					
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN			
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020				




## SECTION X

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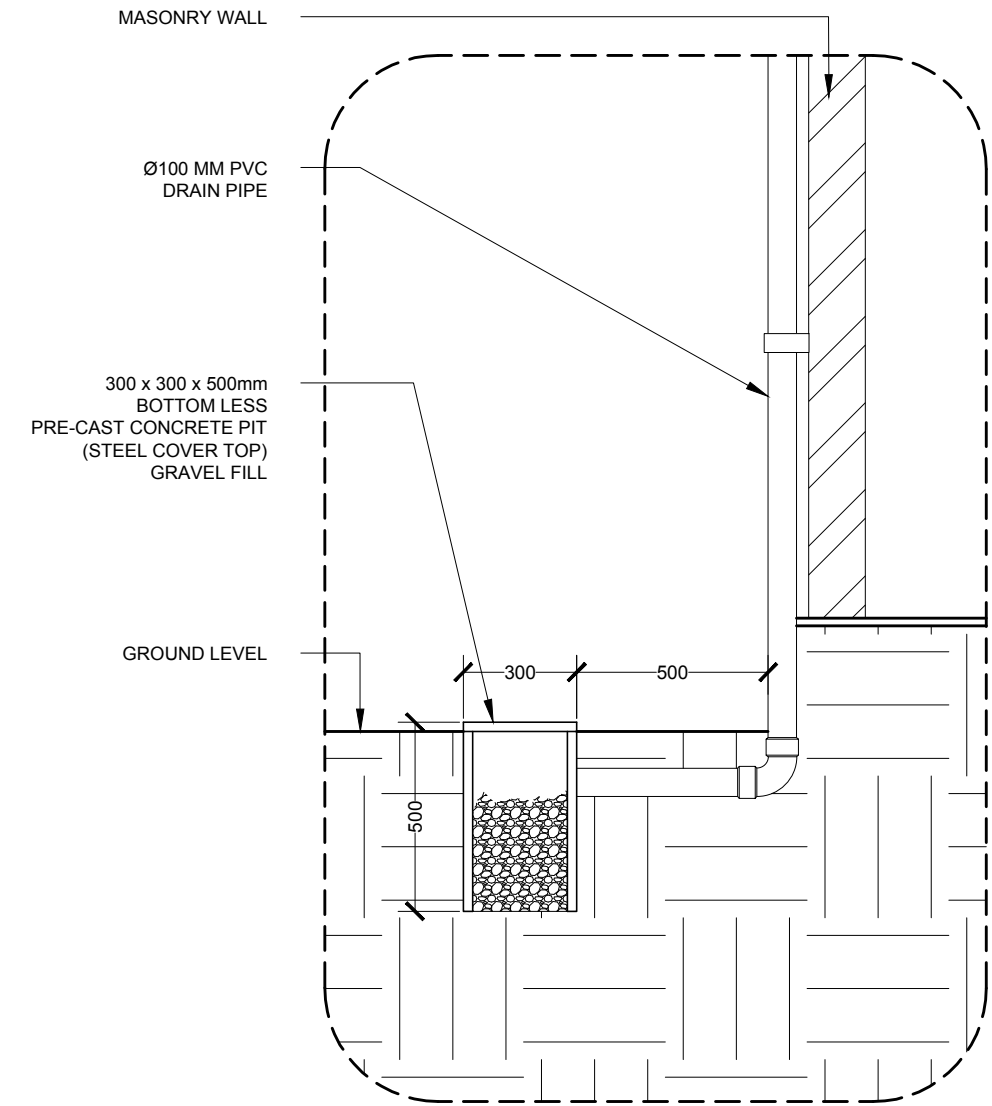


## SECTION Y

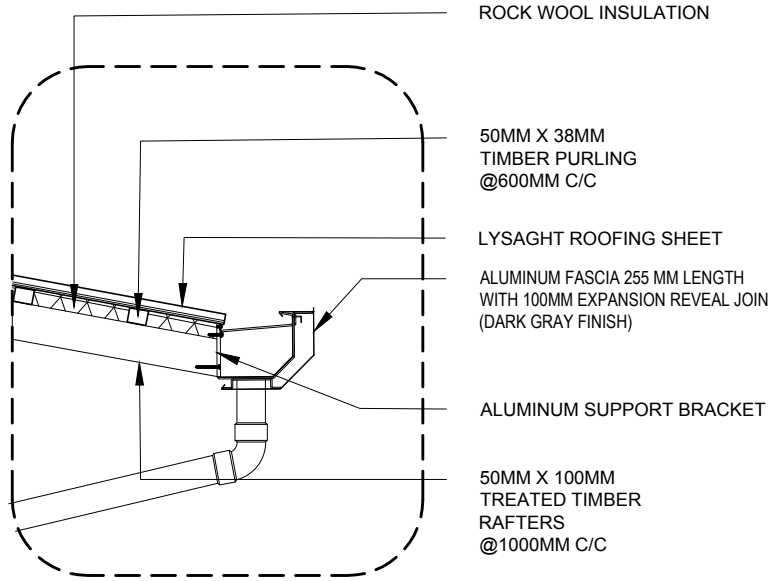
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA PAPER A3 SCALE AS GVN DATE 10-05-2020					

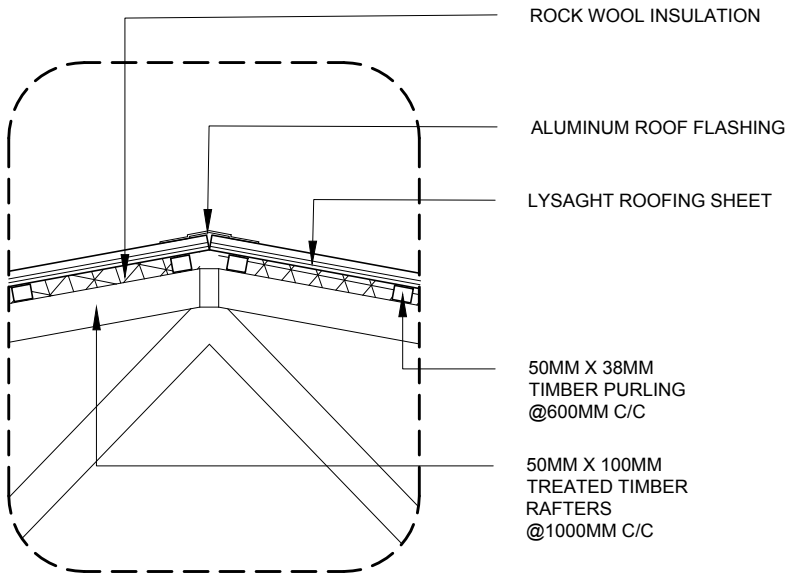
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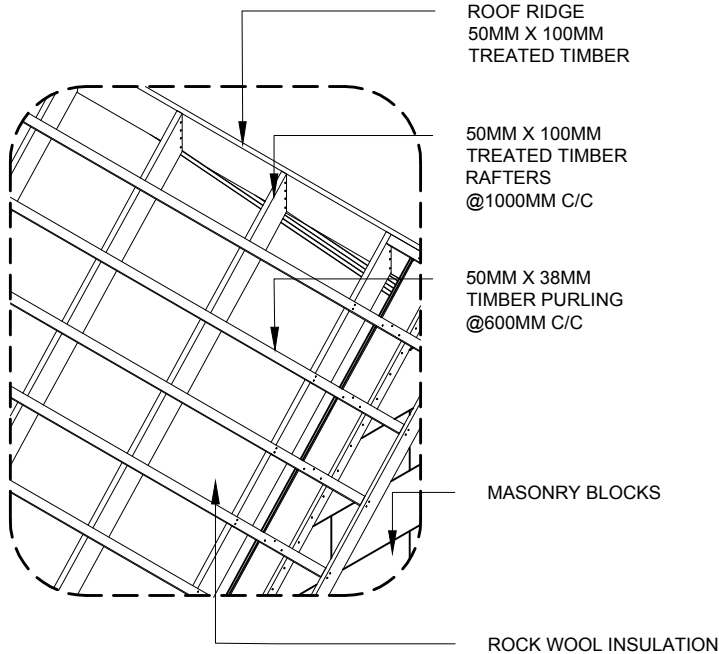
DETAIL 1  
DRAINAGE DETAIL



DETAIL 2  
GUTTER DETAIL




DETAIL 3  
ROOF DETAIL

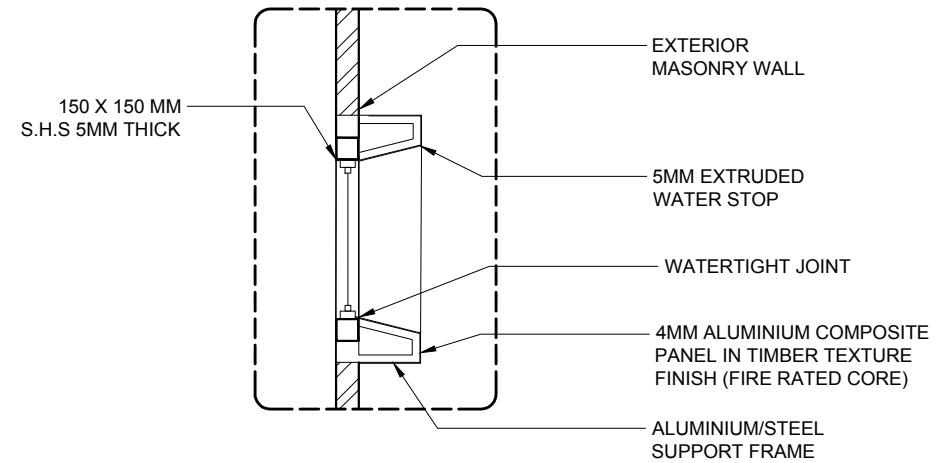
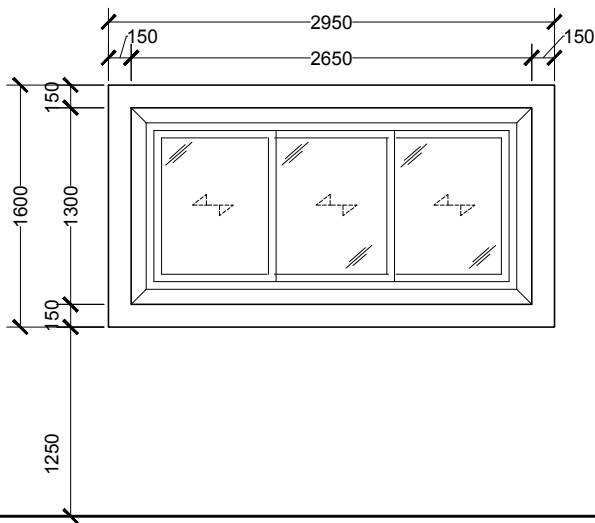
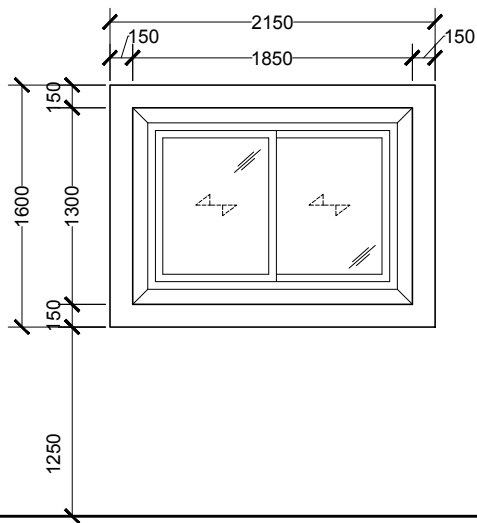
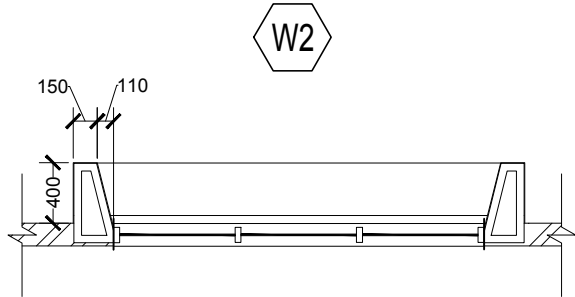
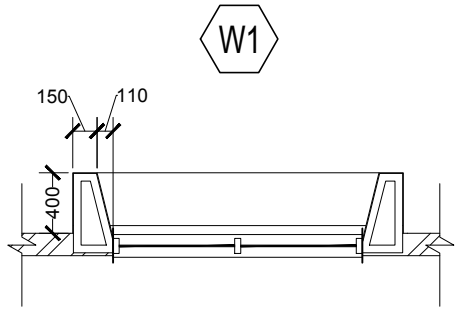


DETAIL 4  
ROOF FRAMING DETAIL  
[ISOMETRIC VIEW]

DETAILS

SCALE 1:20  
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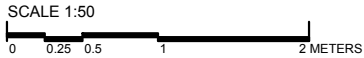
 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>A5.01</b>  SHEET TITLE 08
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						




ELEVATION VIEW

TYPICAL WINDOW SECTION

WINDOW SHADING DETAIL

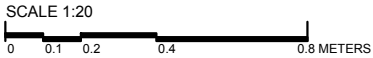



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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				

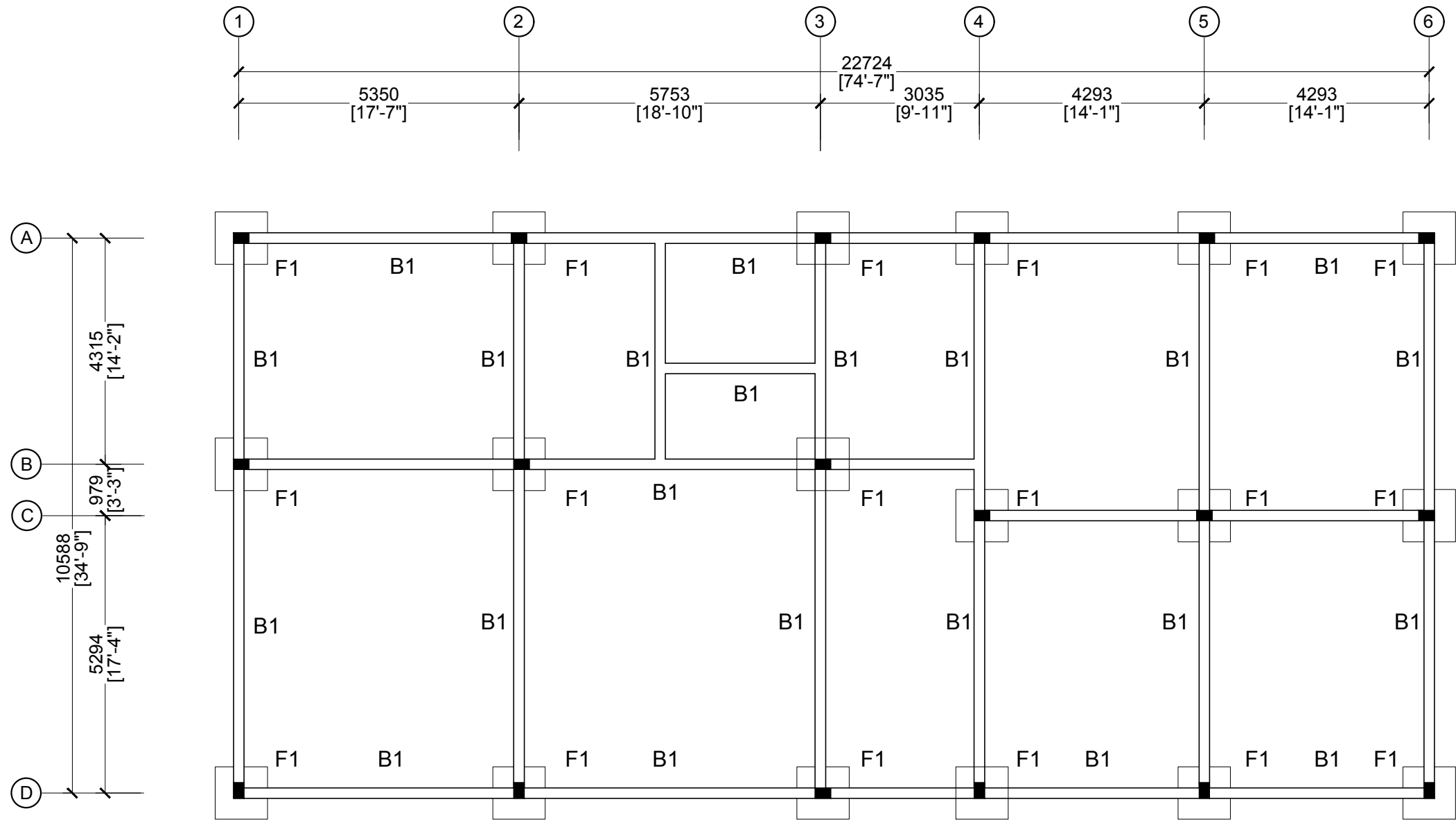


LABEL	G2	W1	W2
▼ FFL			
DESCRIPTION	ROLLER SHUTTER GARAGE DOOR 2	SLIDING WINDOW	SLIDING DOOR
DOOR FRAME	AS PER MANUFACTURER	POWDER COATED ALUMINUM FRAME IN BLACK	POWDER COATED ALUMINUM FRAME IN BLACK
DOOR PANEL	AS PER MANUFACTURER	GLASS DOOR PANEL WITH ALUMINUM FRAME	GLASS DOOR PANEL WITH ALUMINUM FRAME
HARDWARE	AS PER MANUFACTURER	SLIDING RAILING, HANDLE AND LOCKSET	SLIDING RAILING, HANDLE AND LOCKSET
COMMENTS	-	REFLECTIVE GLASS	REFLECTIVE GLASS
LOCATION(S)	MECHANICAL SERVICE CENTER	MEDICAL GAS PLANT ROOM, WASTE MANAGEMENT, OXYGEN PLANT ROOM	SERVICE CENTER, GENERAL STORE, LAUNDRY
NO(S)	1	3	4

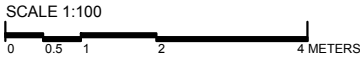
DOOR WINDOW SCHEDULE




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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

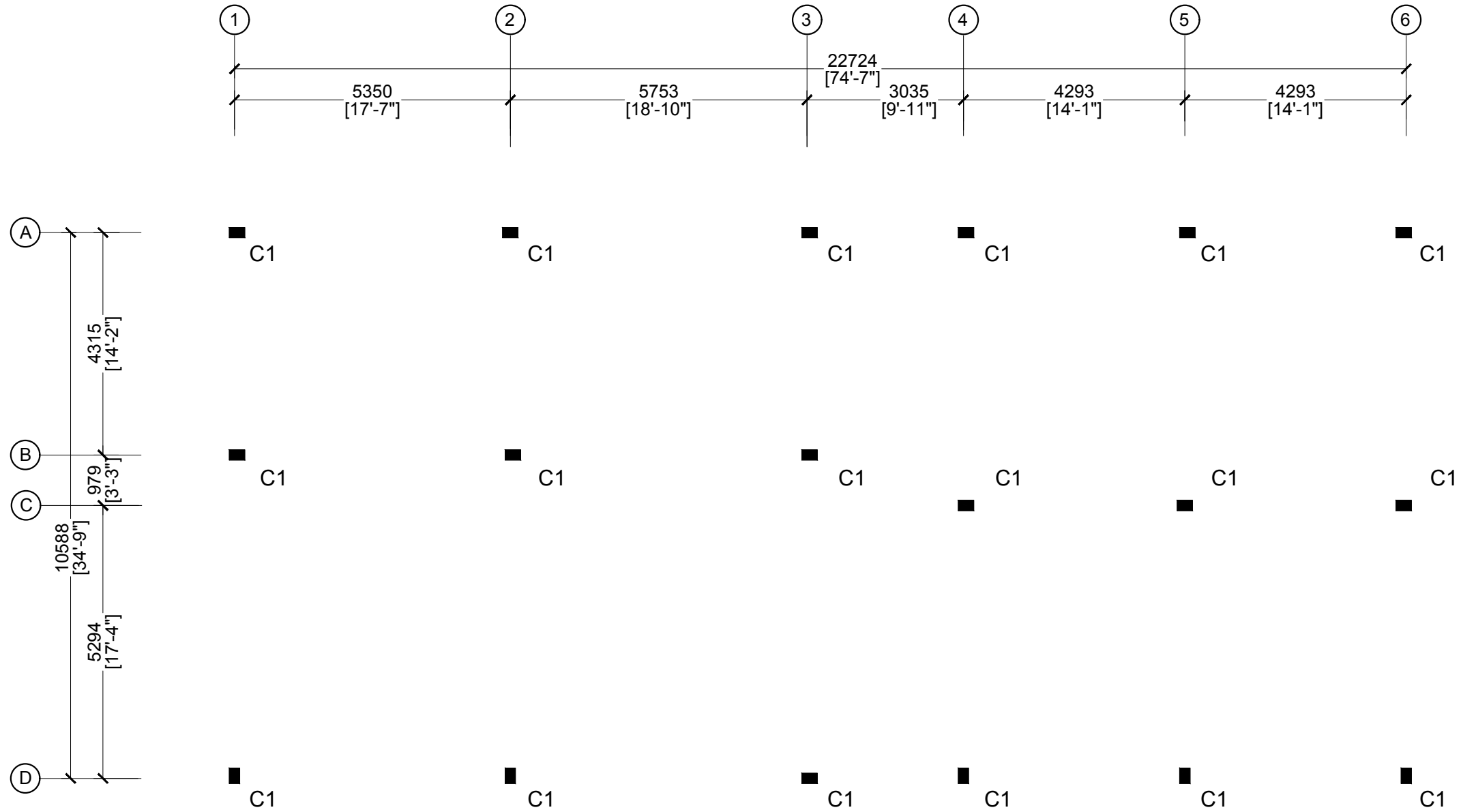


FOOTING AND TIE BEAM PLAN



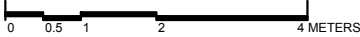
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					




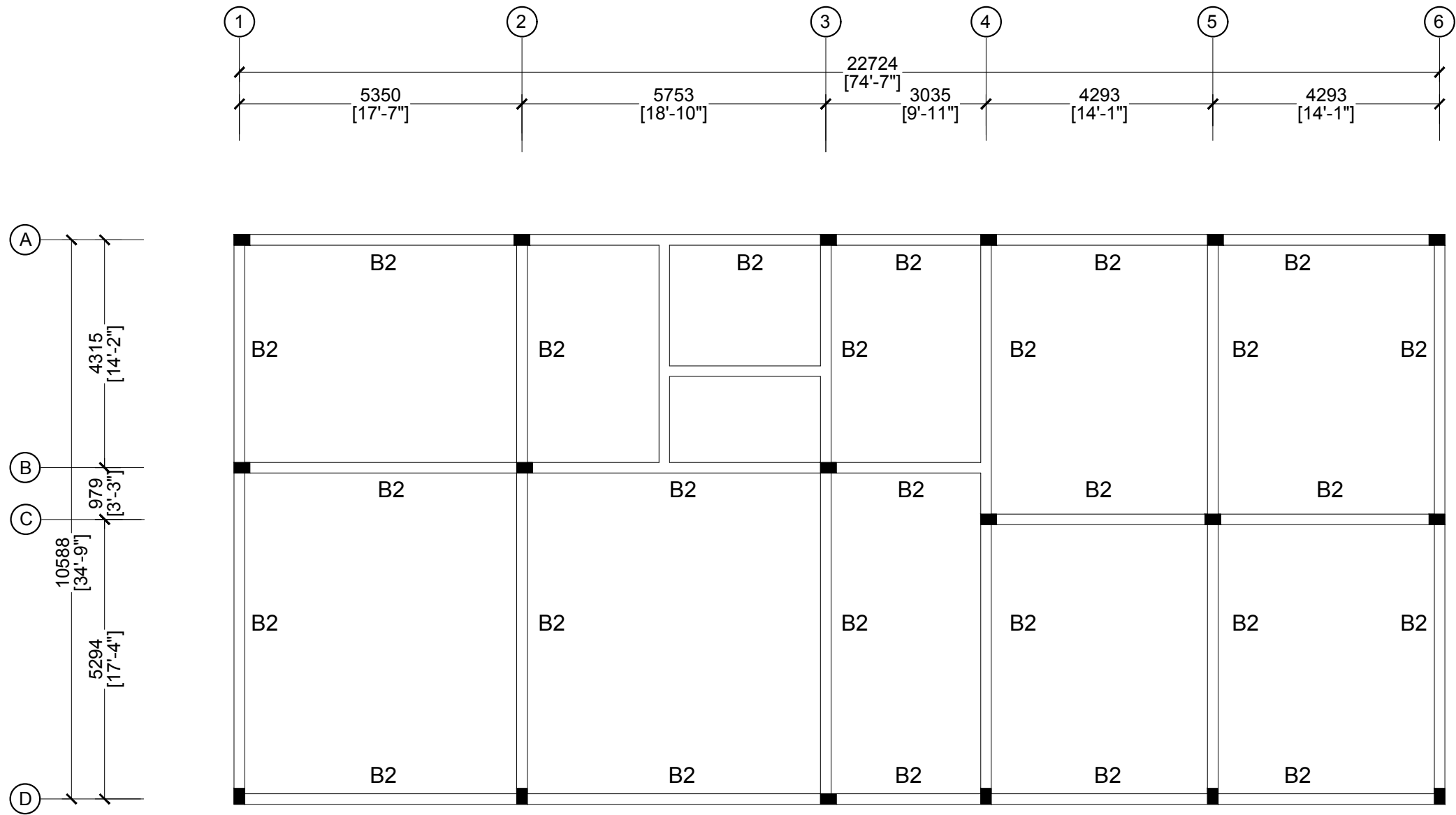


COLUMN PLAN

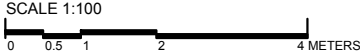
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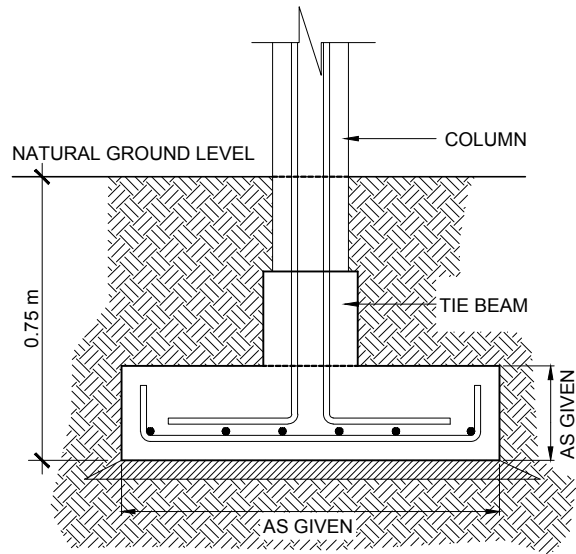
 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>S1.02</b>
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						SHEET TITLE 14



ROOF BEAM PLAN



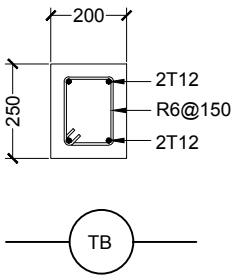
 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  <b>S1.03</b>  SHEET TITLE 15
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			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						



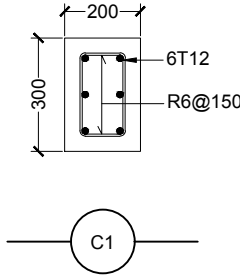
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FOUNDATION DEPTH = 0.75 m BELOW NATURAL GROUND LEVEL

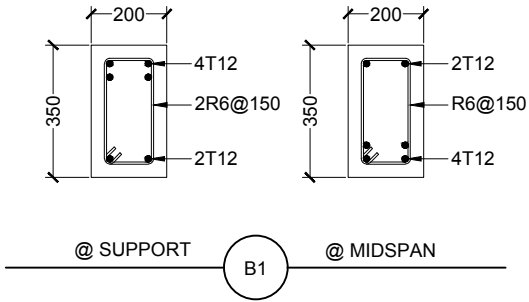
FOOTING F1



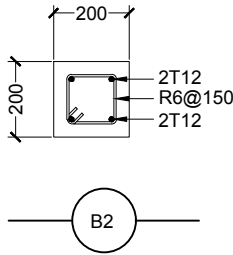
TIE BEAM



COLUMN 1



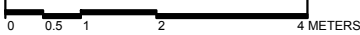
BEAM 1




BEAM 2

## STRUCTURAL DETAILS

SCALE 1:100



- NOTES**
- MINIMUM COVER TO REINFORCEMENT
    - FOUNDATION =50MM
    - SLAB =30MM
    - BEAMS =35MM
    - COLUMNS =40MM
  - BEAMS BEND-UP BARS =12XDIA
  - ANCHOR BARS =55XDIA
  - LAPPING BARS =45XDIA
  - MID BARS =0.85XSPAN
  - SUPPORT BARS = $\frac{1}{3}$  X SPAN

 <b>MTCC</b> 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 MID HOSPITAL PROJECT  SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION		REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER <b>S5.01</b>
	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM					
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN			SHEET TITLE 16
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020				