

# MID HOSPITAL PROJECT | ACCOMMODATION BUILDING

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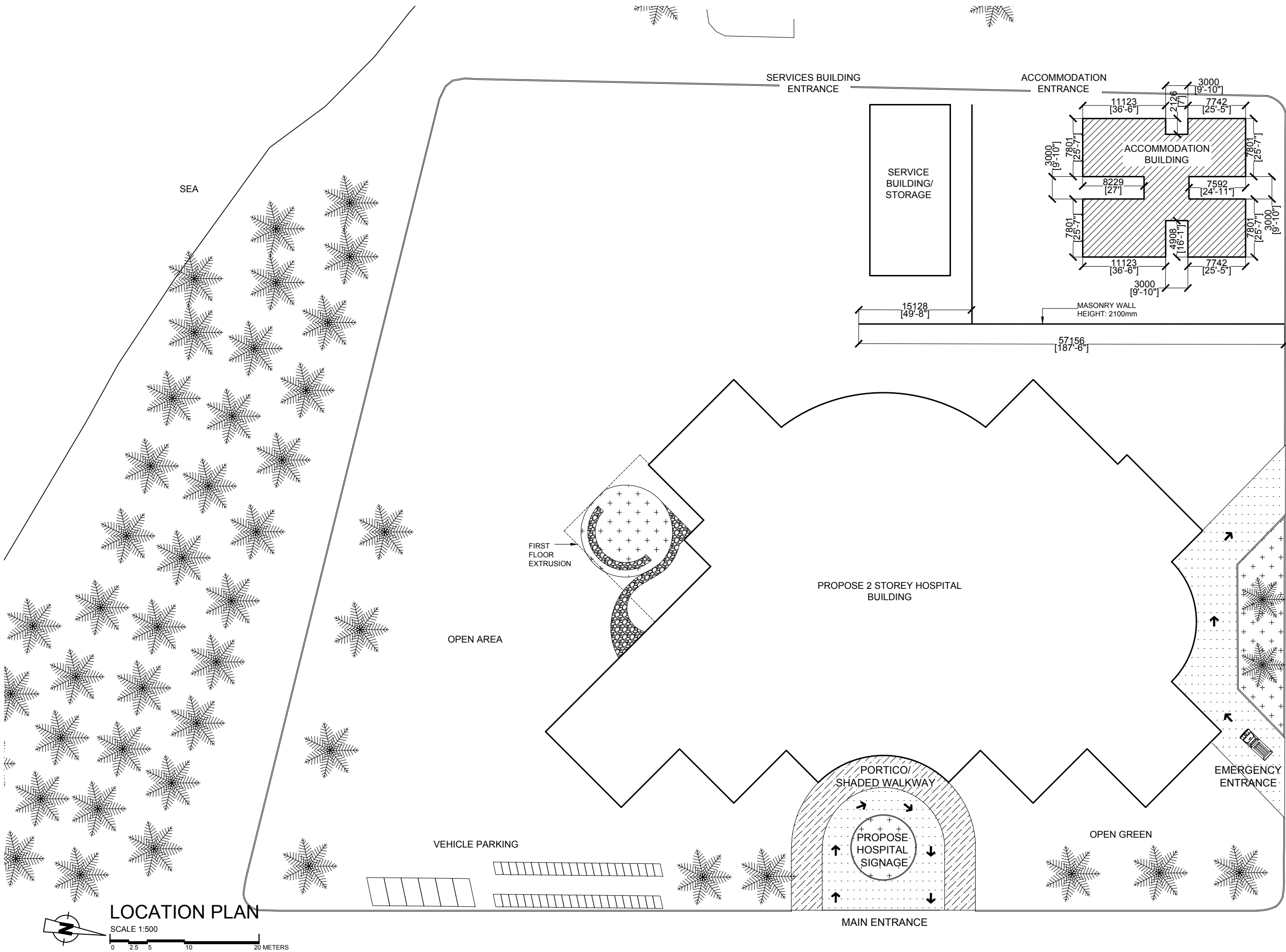
CLIENT: MINISTRY OF HEALTH

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

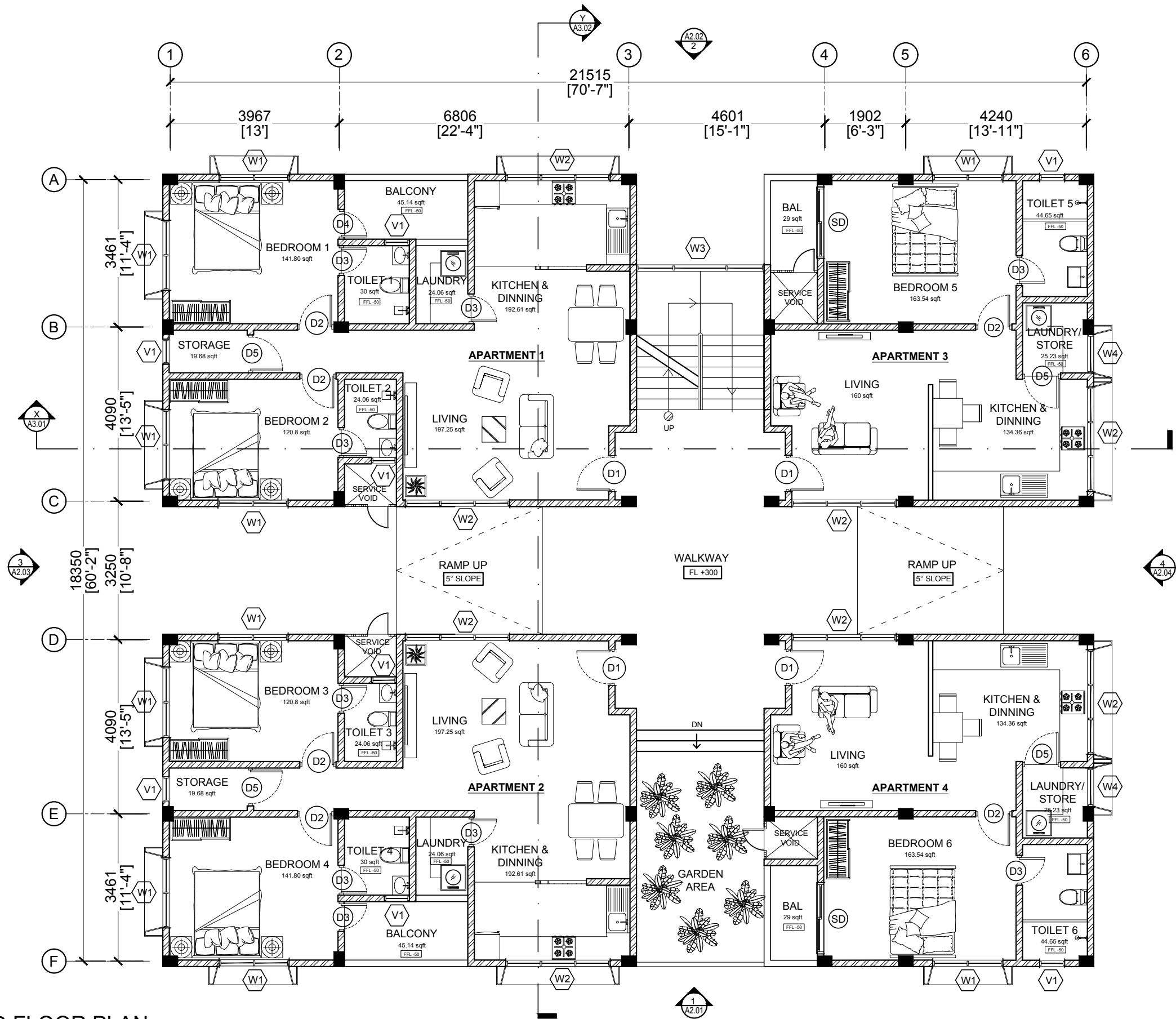
PROPOSED OPEN AREA: 52955.09 SQFT

PROPOSE FOOT PRINT AREA : 3,639.27 SQFT  
338.1 SQM

PROPOSED BUILD UP AREA: 7,278.56 SQFT  
676.2 SQM

<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, BICU 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   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  A1.01  SHEET TITLE 01
	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						






## GROUND FLOOR PLAN

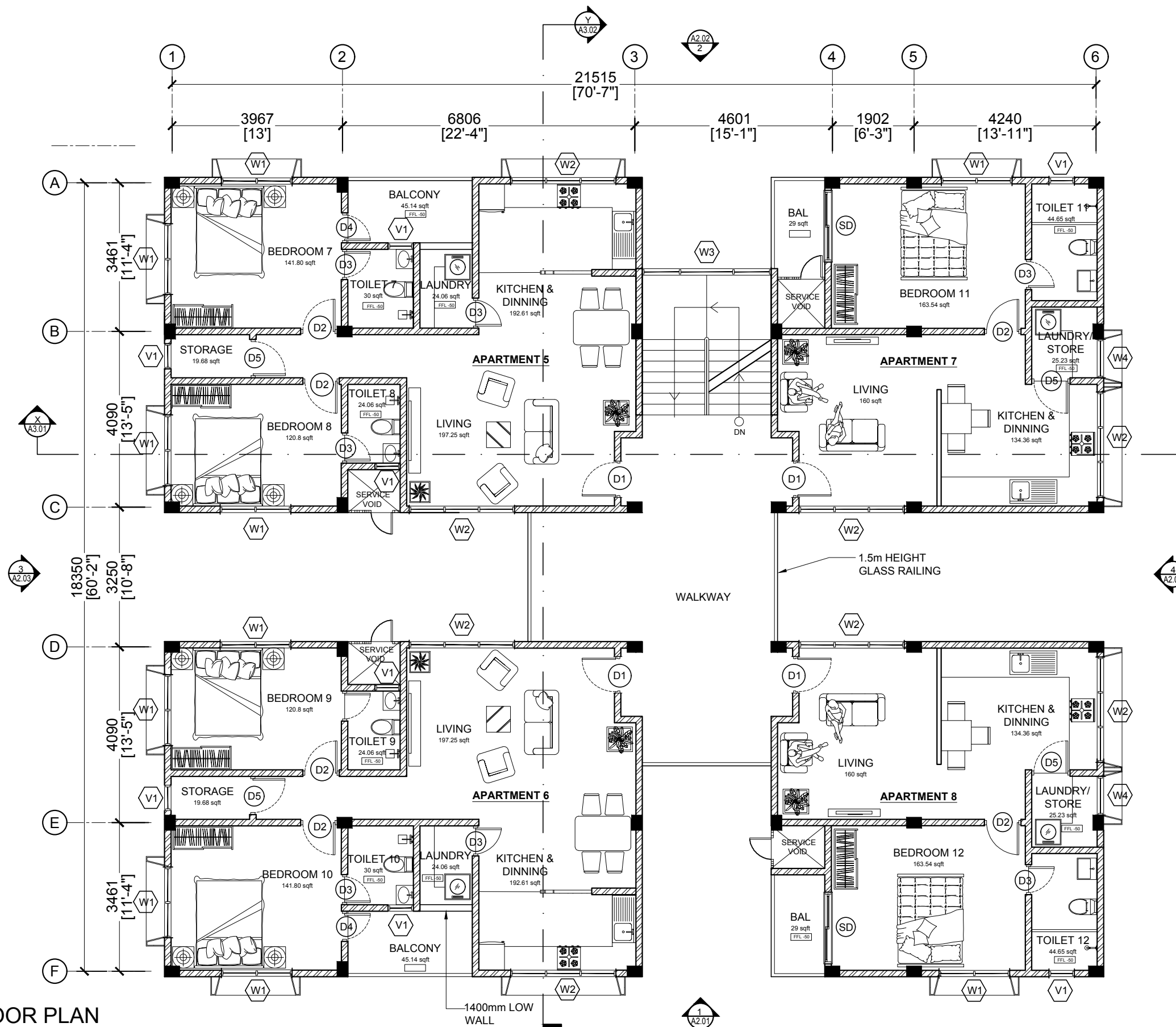
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: ARCHITECT: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN	DATE 10-05-2020	

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# FIRST FLOOR PLAN

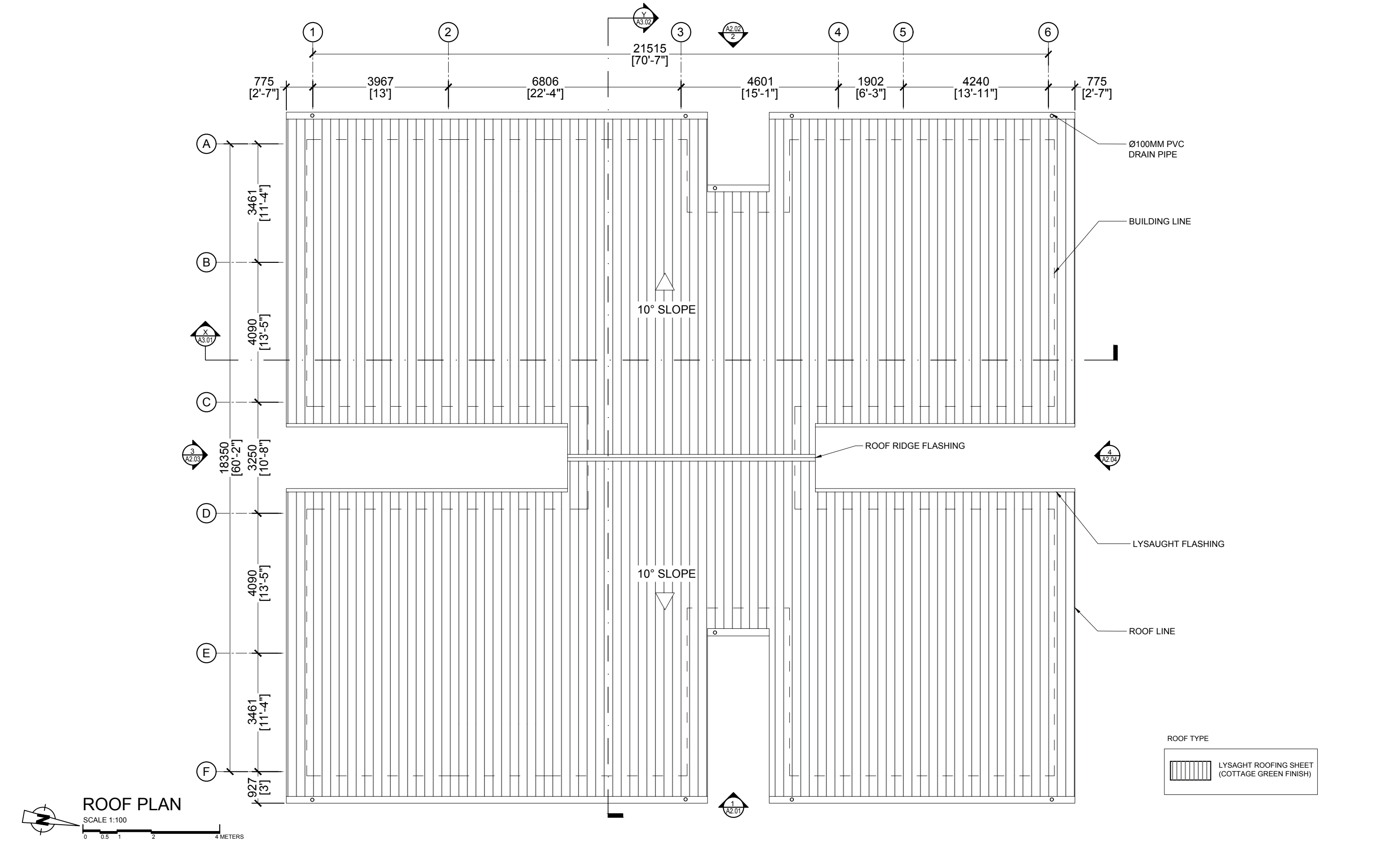
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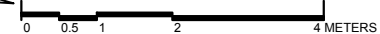


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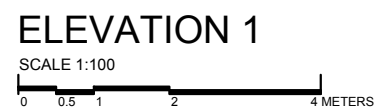
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AS GIVEN


PROJECT LOCATION
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DATE  
10-05-2020

05



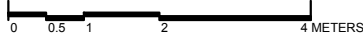


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## ELEVATION 2

SCALE 1:100



**M T C C**  
**MALDIVES TRANSPORT &  
CONTRACTING COMPANY PLC**

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CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT  
MTCC TOWER, BOBU THAKURUPAANU MAGU, MALE 20181,  
REPUBLIC OF MALDIVES.

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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  
DRAWN BY:  
HASSAN SHAHULAN

ARCHITECTURAL CHECKER:

IRFAN WAHEED
CHECKED BY: AMINATH SAMAHA

PAPER	SCALE
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A3	AS
DATE	
10-05-2020	

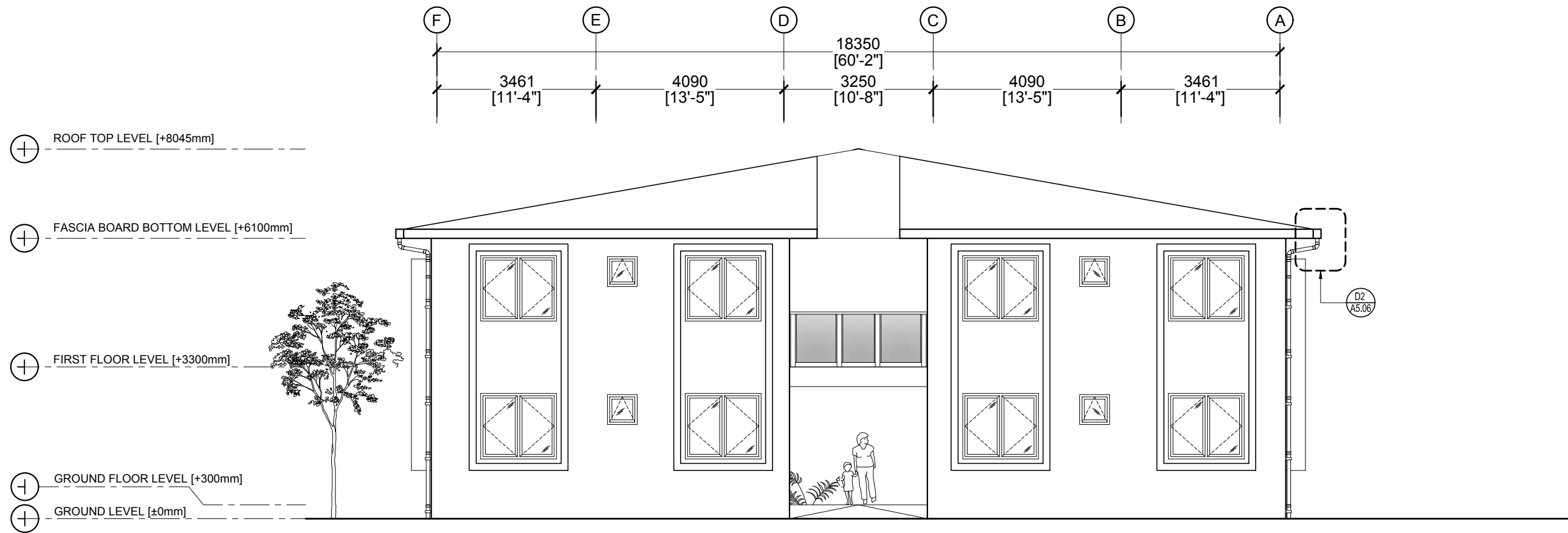
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## A2.02

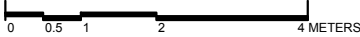
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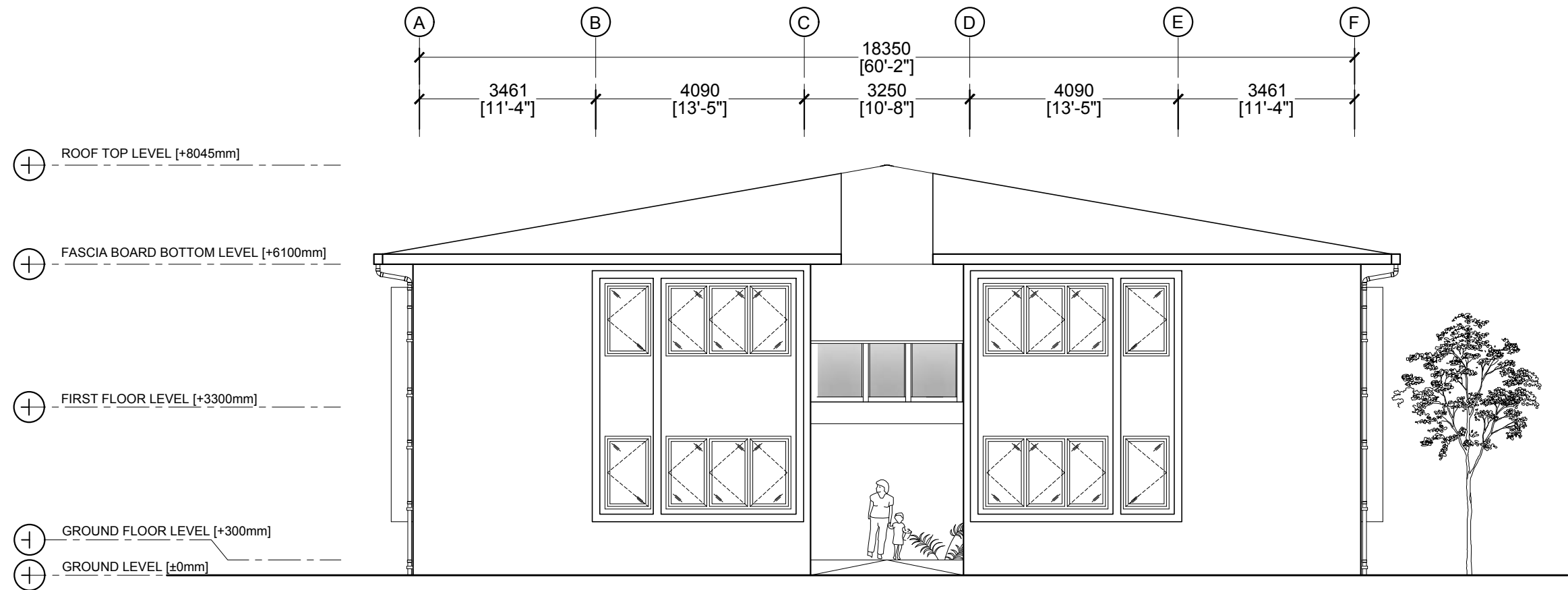
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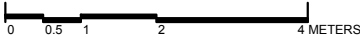
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN				
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						






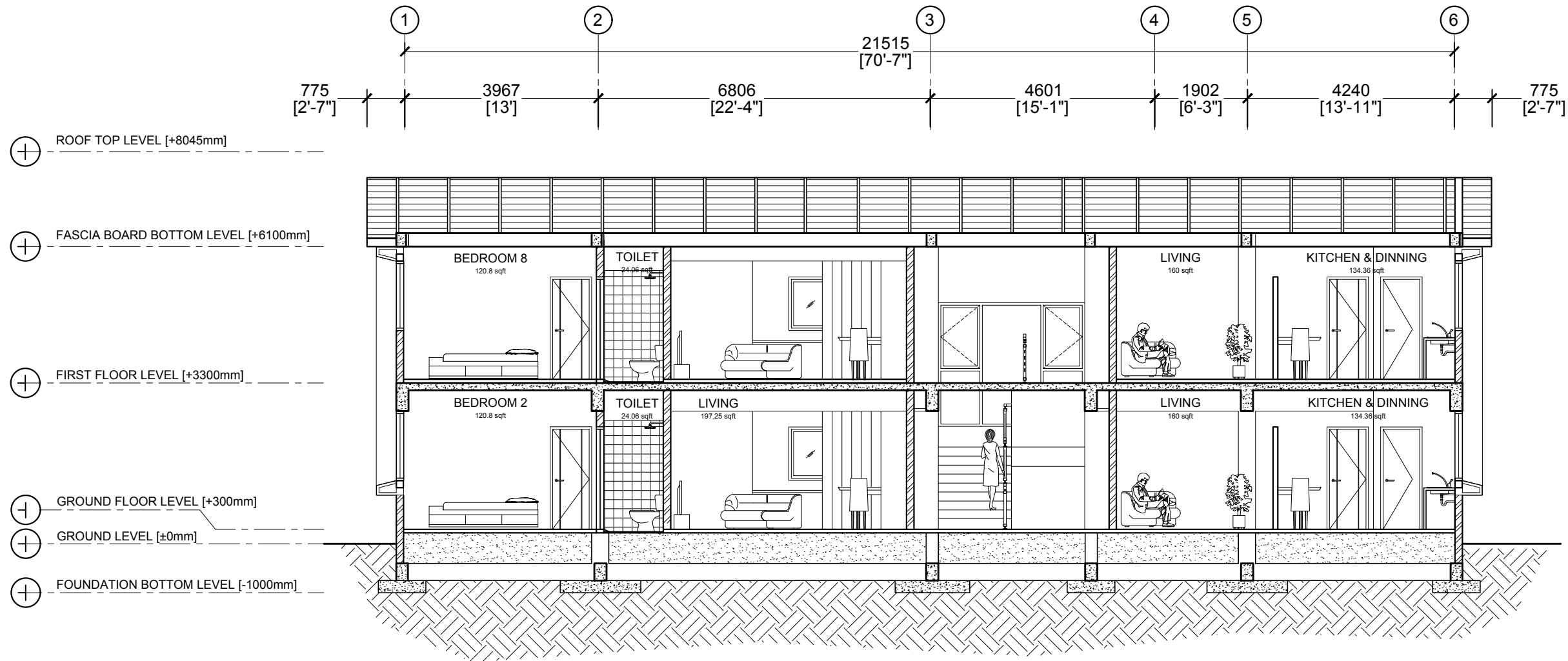
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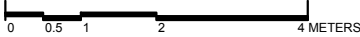
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM								PAPER A3	SCALE AS GVN	
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED		CHECKED BY: AMINATH SAMAHA								DATE 10-05-2020
			DRAWN BY: HASSAN SHAHULAN											
SHEET TITLE 09														






SECTION X


SCALE 1:100



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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, BOOBU THAKKURUFARUJJI 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

REV

DESCRIPTION

DATE

APPR

SHEET IDENTIFICATION NUMBER

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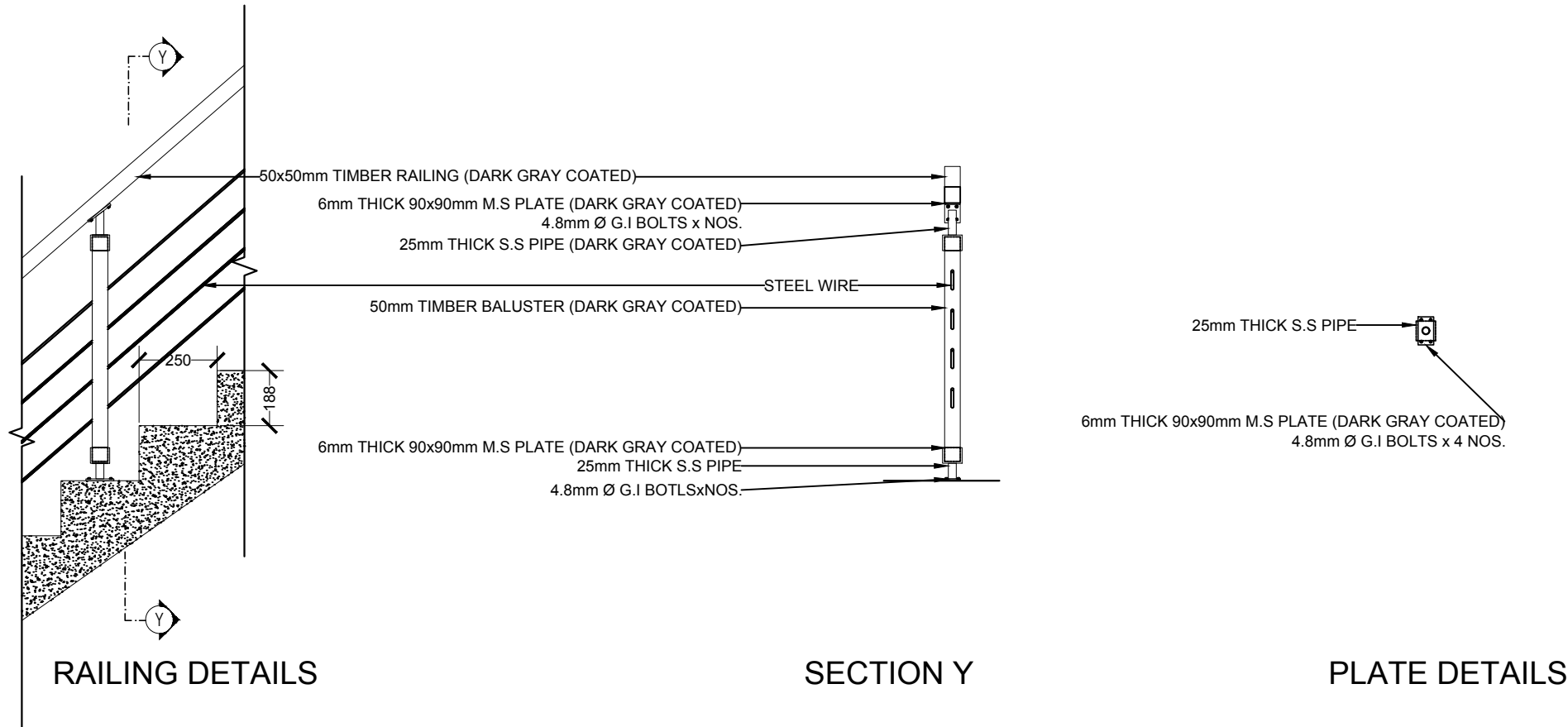
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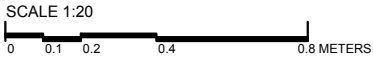









STAIR DETAILS



 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <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>	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>A5.02</b>
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			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						SHEET TITLE 13

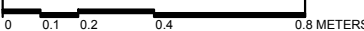




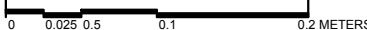
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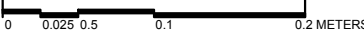
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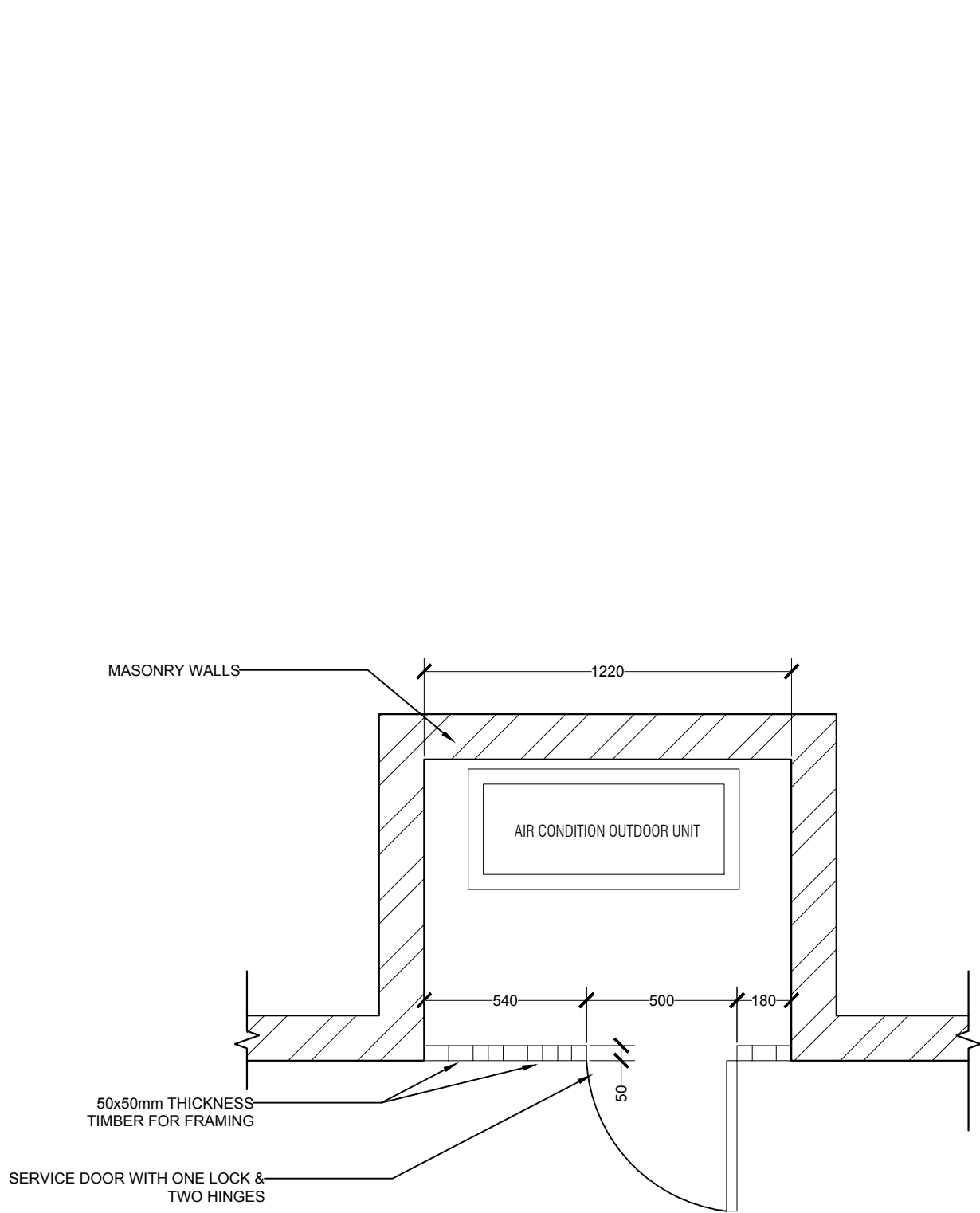
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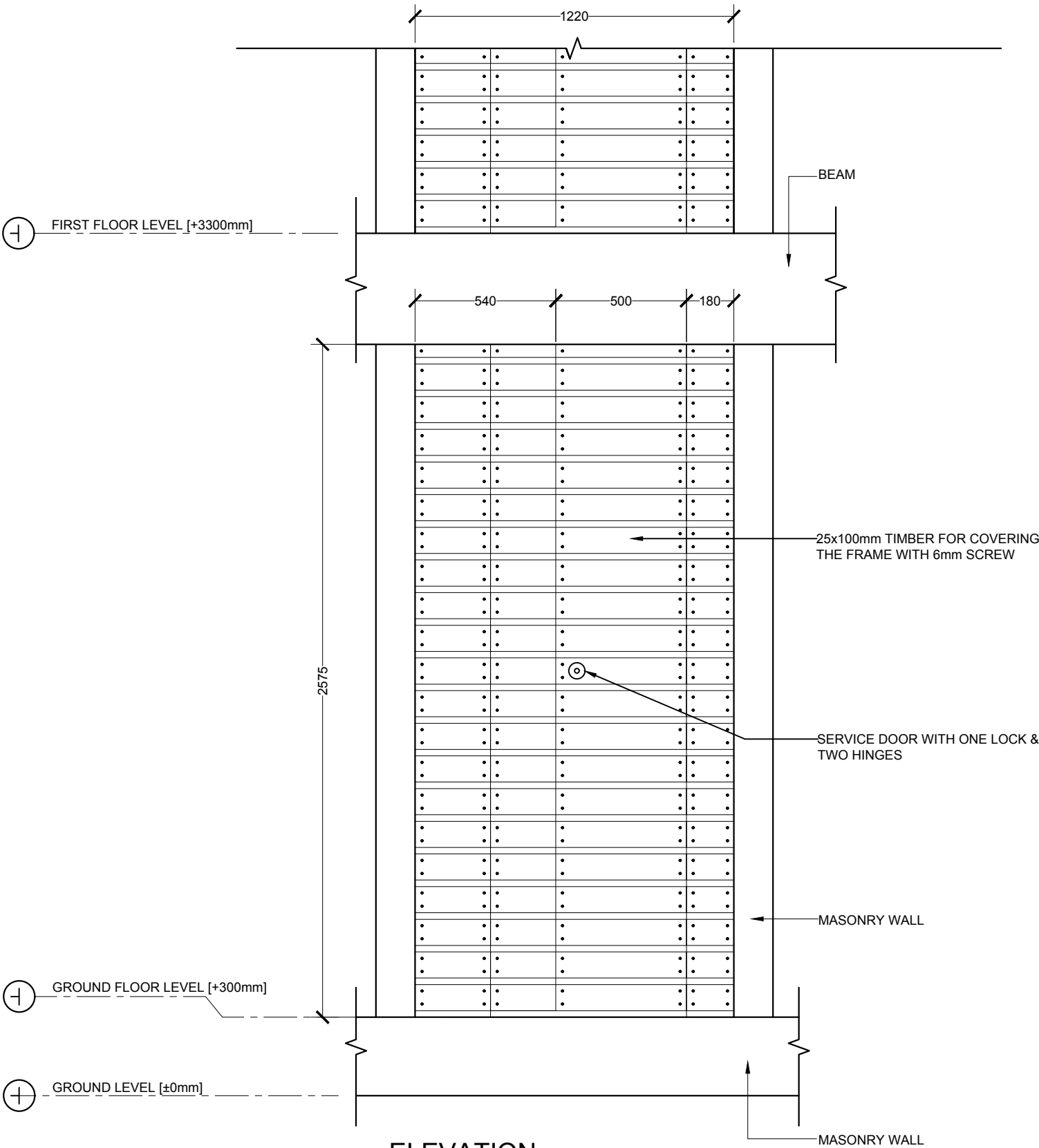
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PLAN VIEW



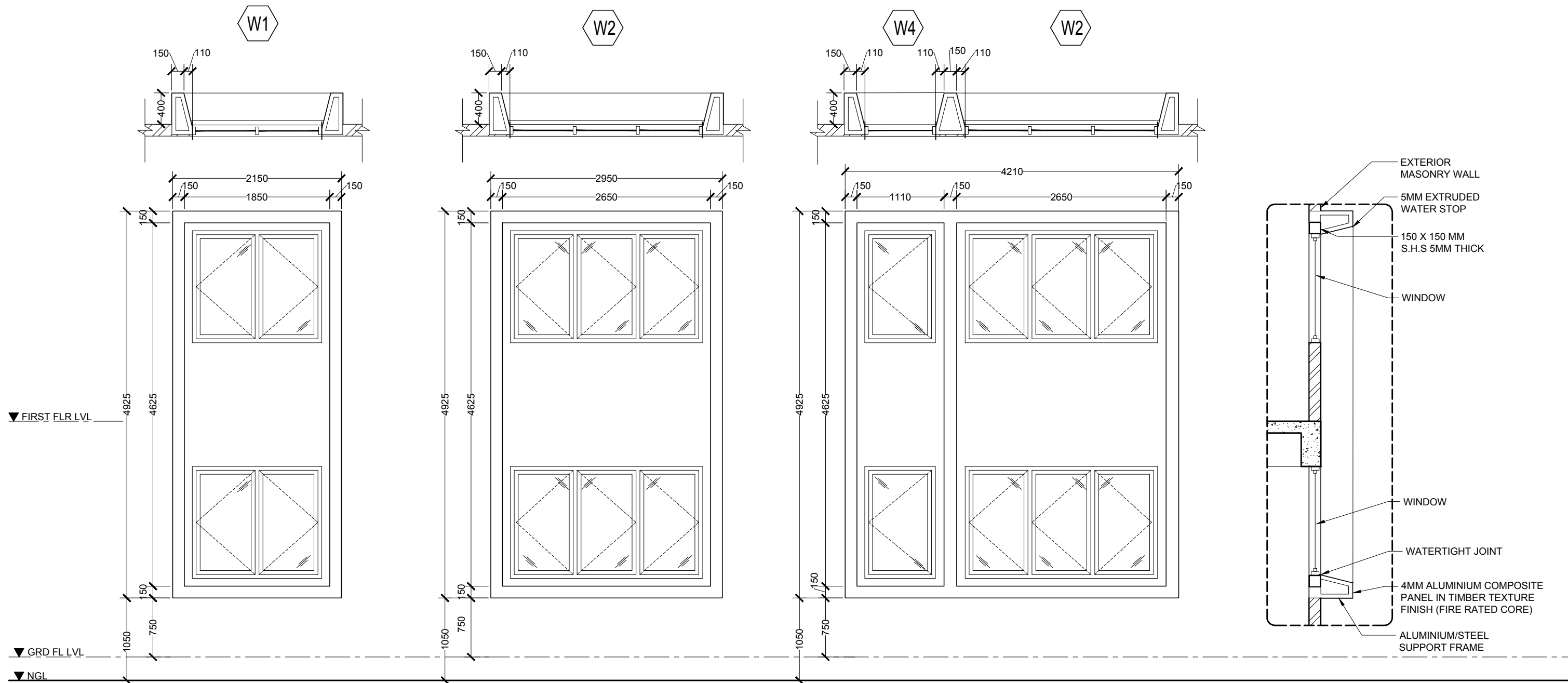
ELEVATION

TYPICAL SERVICE DUCT COVERING DETAILS

SCALE 1:20  
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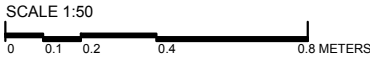





ELEVATION VIEWS

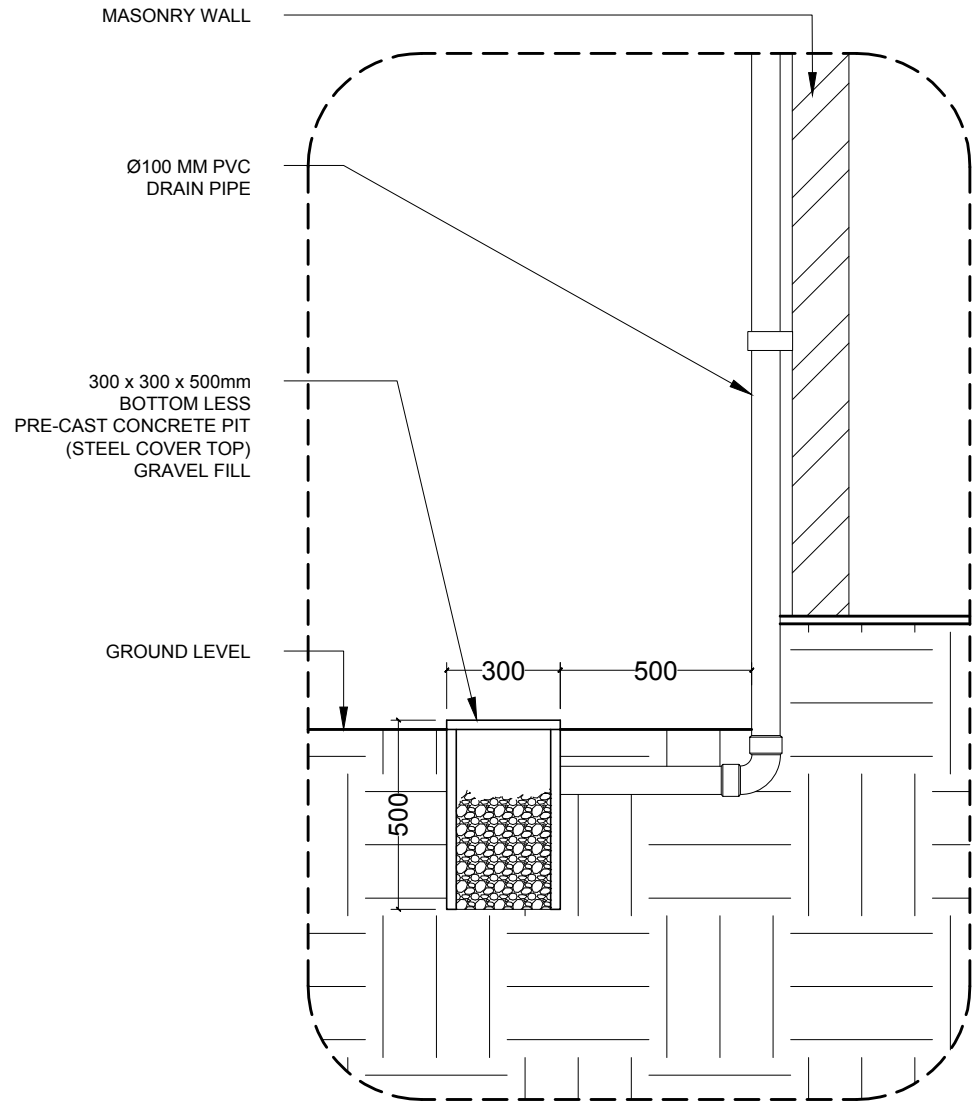
TYPICAL SECTION VIEW

WINDOW SHADING DETAIL

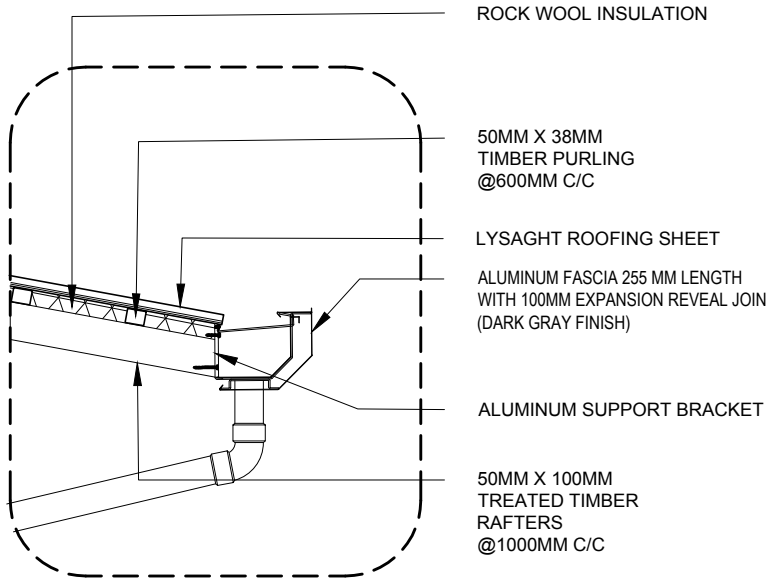


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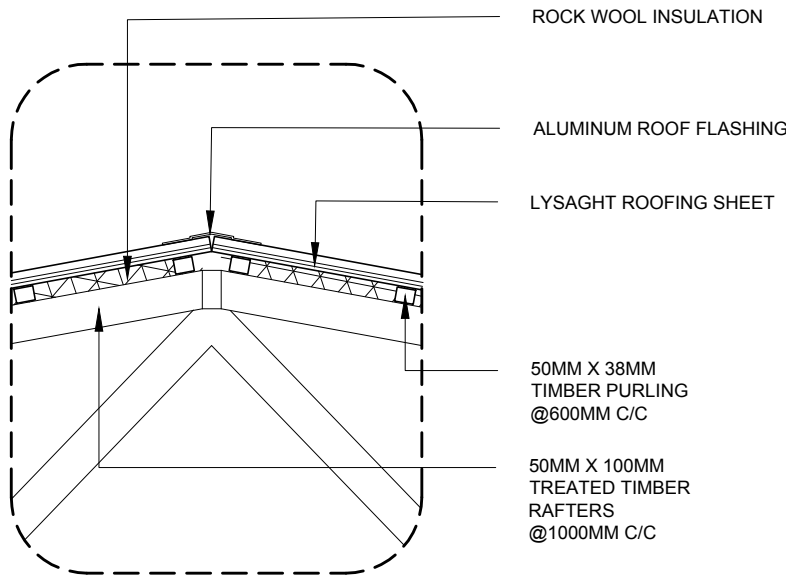




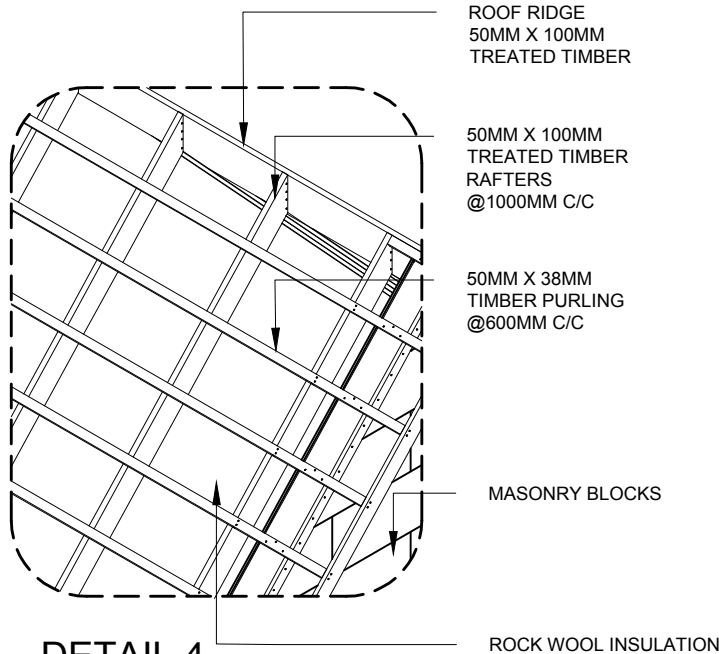
DETAIL 1  
DRAINAGE DETAIL



DETAIL 2  
GUTTER DETAIL

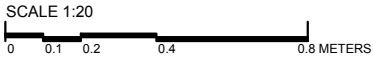



DETAIL 3  
ROOF DETAIL



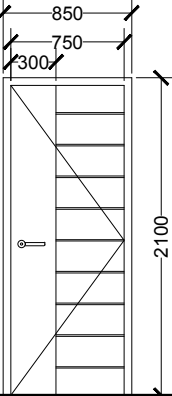
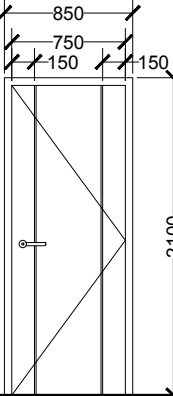
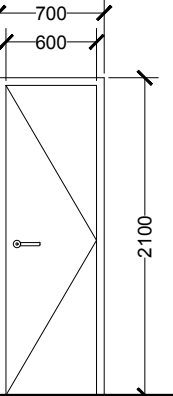
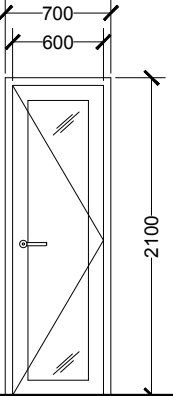
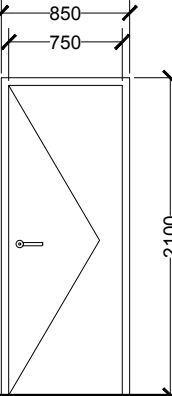
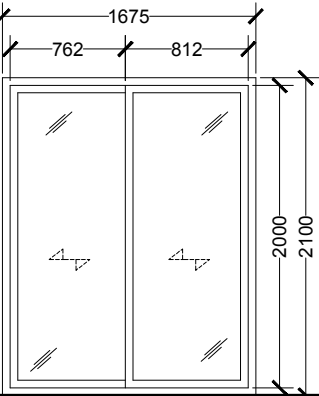
DETAIL 4  
ROOF FRAMING DETAIL  
[ISOMETRIC VIEW]

DETAILS

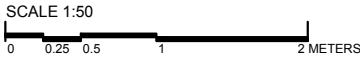


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER:	STRUCTURAL CHECKER: IBRAHIM THOAM							
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						




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

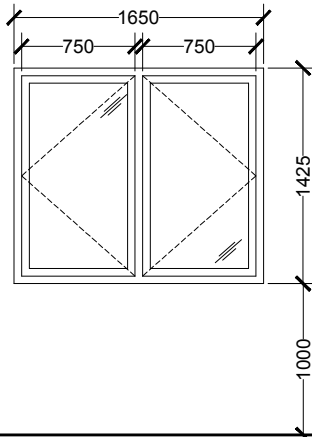
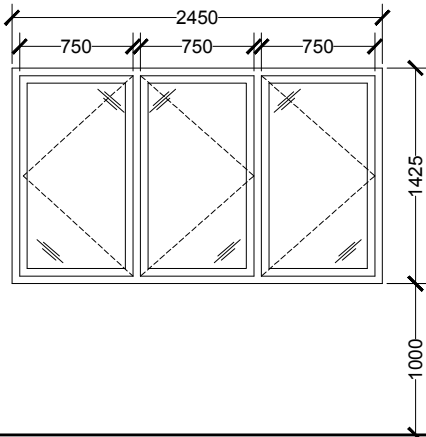
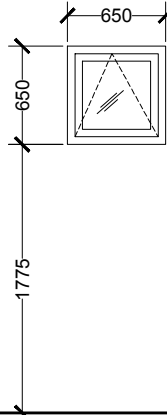
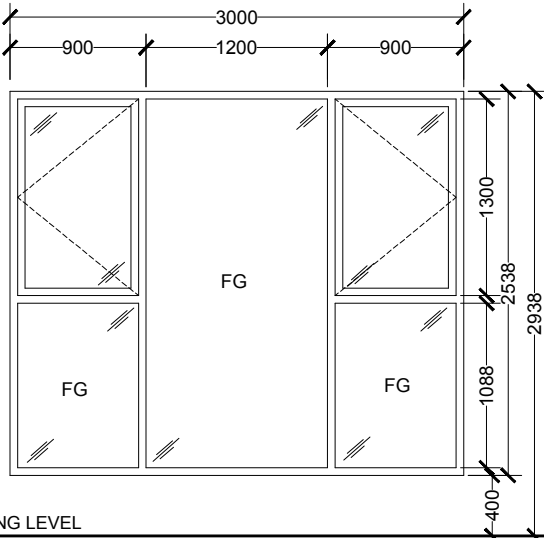
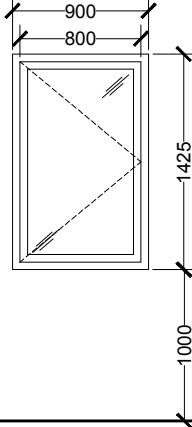
DOOR WINDOW SCHEDULE



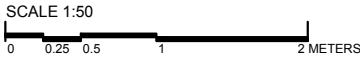
- IMPORTANT NOTES:
- FG - FIXED GLASS
  - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
  - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
    - WIND: 200KG/SQM
    - WATER TIGHTNESS: 25KG/SQM
  - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL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

<div><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 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 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>A6.01</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 18
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020				




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

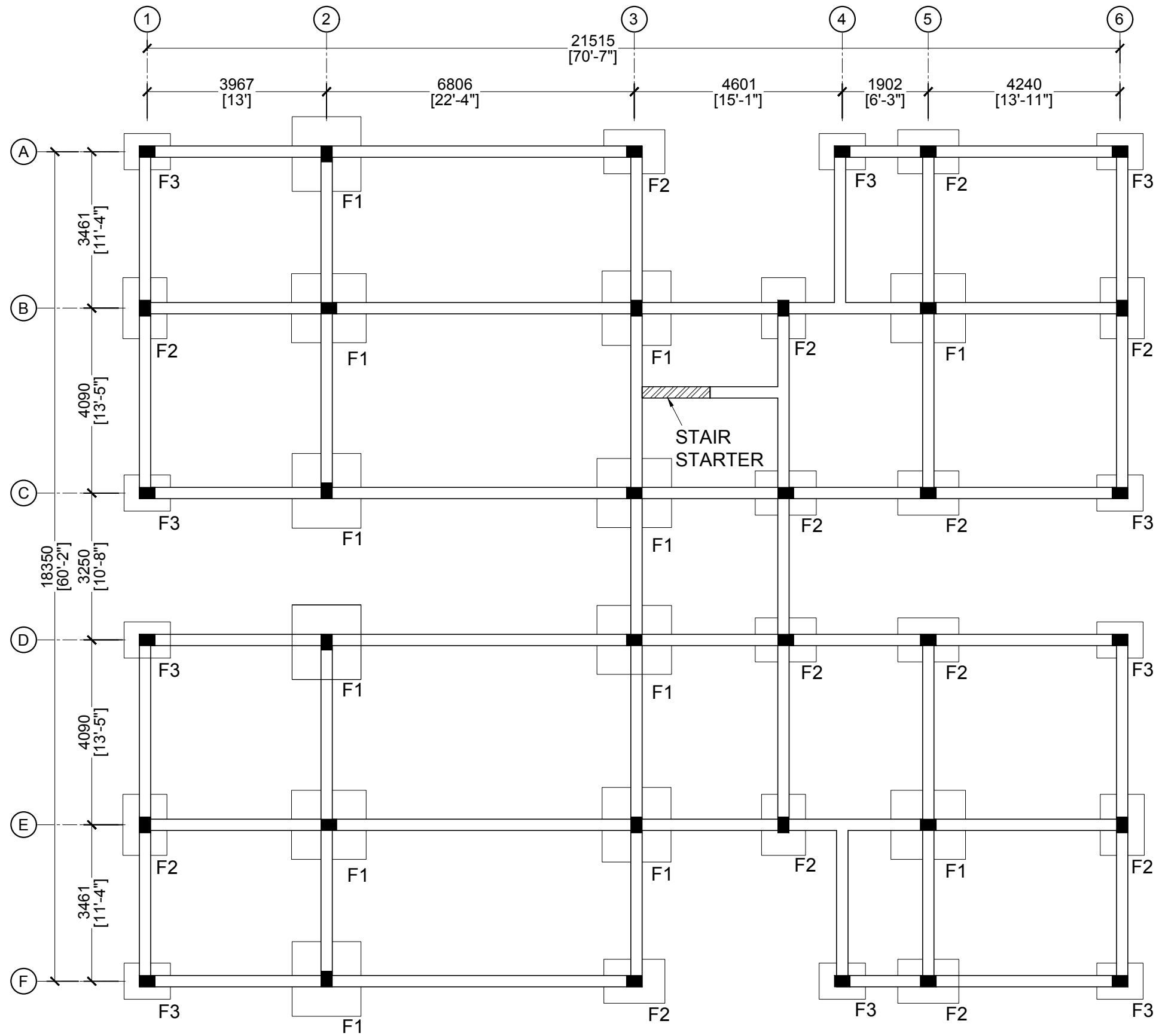


- IMPORTANT NOTES:
- FG - FIXED GLASS
  - ALL MEASUREMENTS TO BE CHECKED AND VERIFIED ON SITE BEFORE FABRICATION.
  - EXTERNAL UNITS COMPLY WITH THE FOLLOWING WEATHER CONDITIONS:
    - WIND: 200KG/SQM
    - WATER TIGHTNESS: 25KG/SQM
  - ALL EXTERNAL FRAMES/ WALL JOINTS MUST BE SEALED WITH ANTI-FUNGAL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

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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					

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NOTE:

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

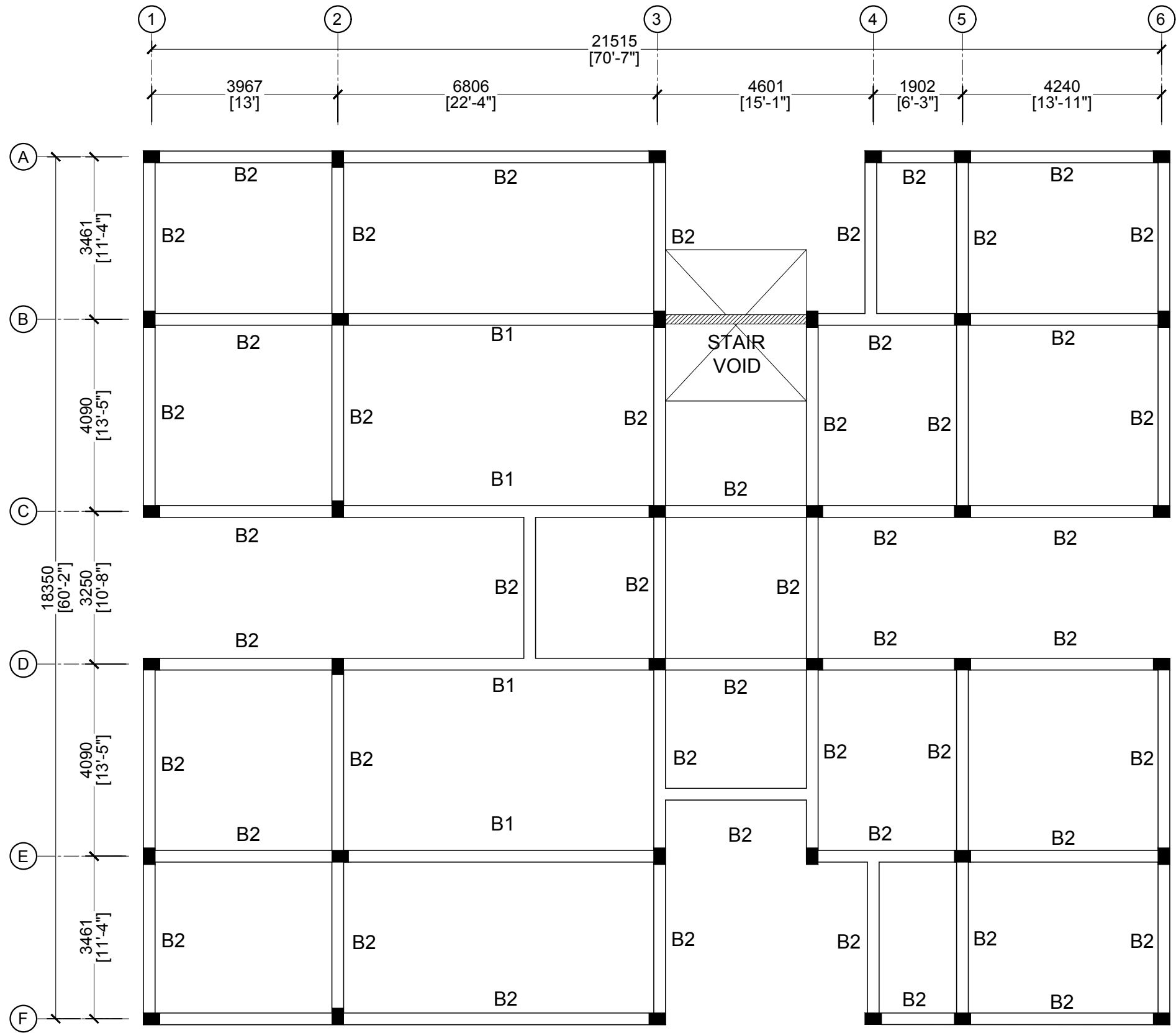
# FOOTING AND TIE BEAM PLAN

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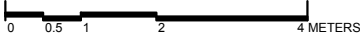
<div> <b>MTCC</b> MALDIVES TRANSPORT &amp; CONTRACTING COMPANY PLC</div> <div><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></div>	PROJECT TITLE MID HOSPITAL PROJECT   ACCOMMODATION BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION				REV	DESCRIPTION	DATE	APPR	SHEET IDENTIFICATION NUMBER  S1.01  SHEET TITLE 21
	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						






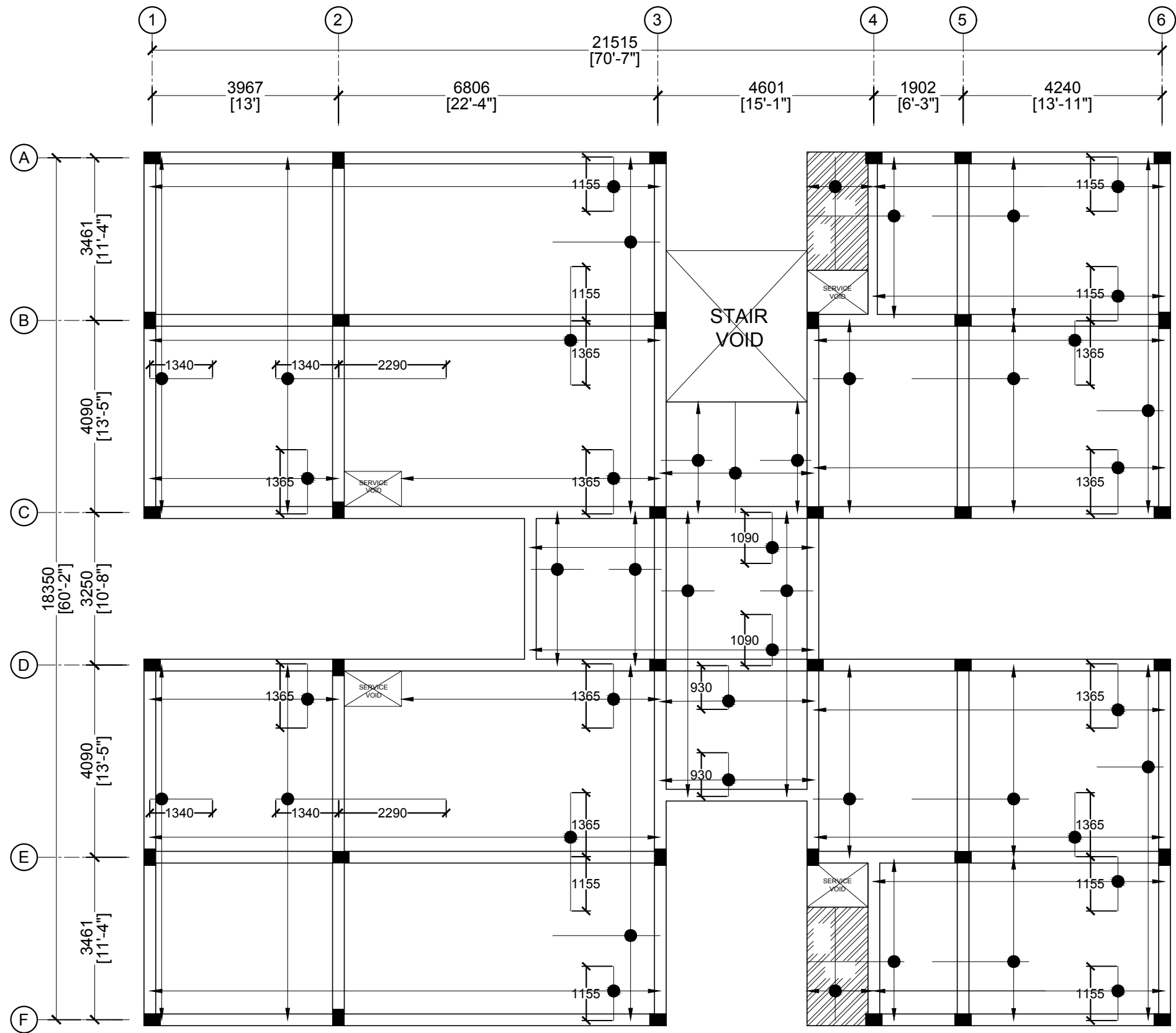
# FIRST FLOOR BEAM PLAN

SCALE 1:100

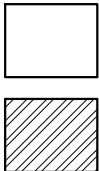


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					





LEGEND:



SLAB

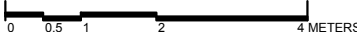
NOTE:


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

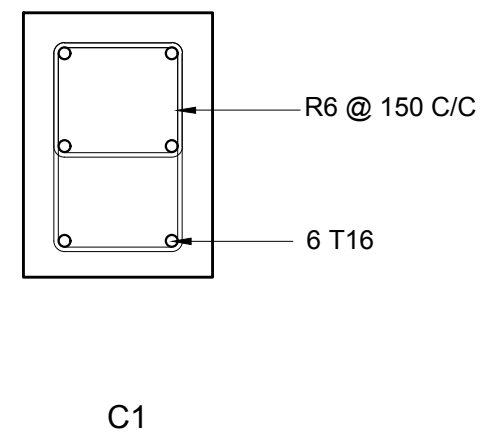
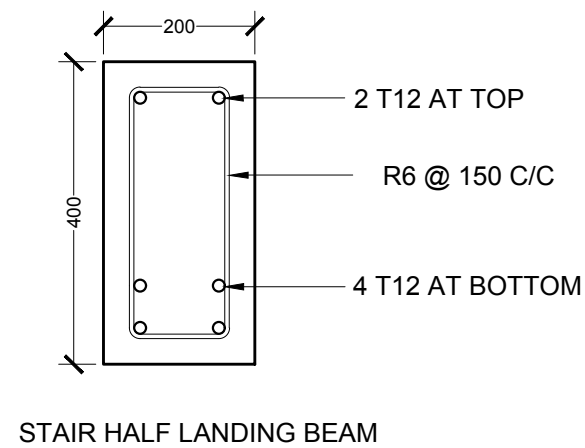
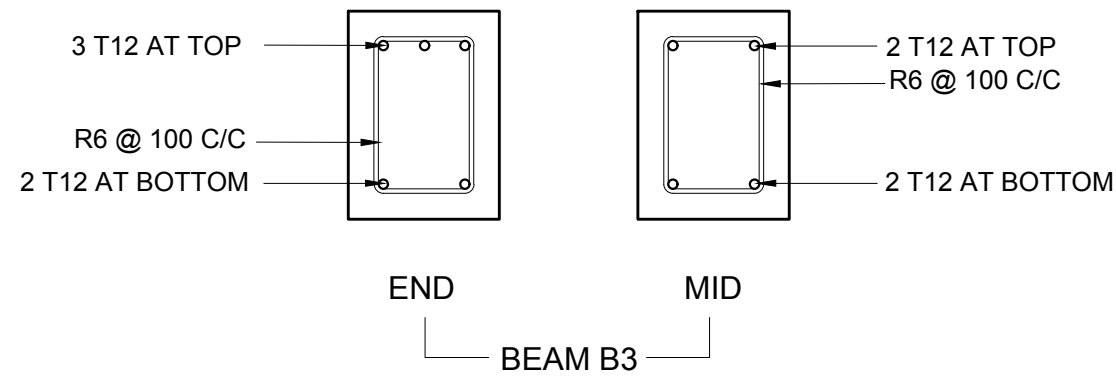
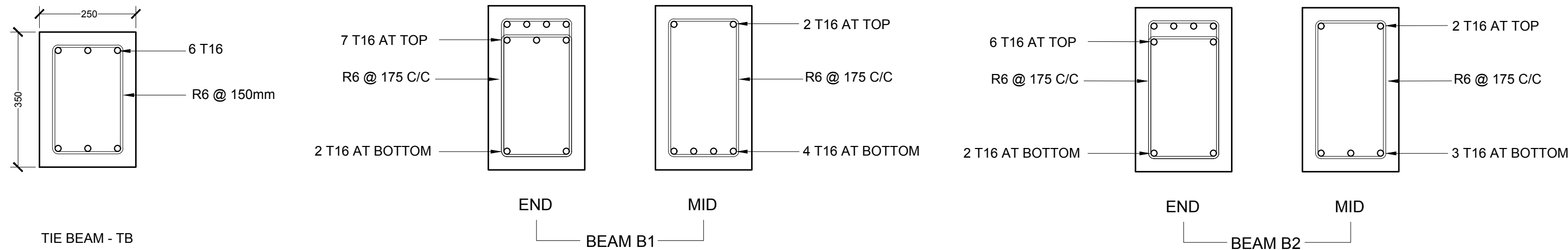


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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					










## BEAM DETAILS

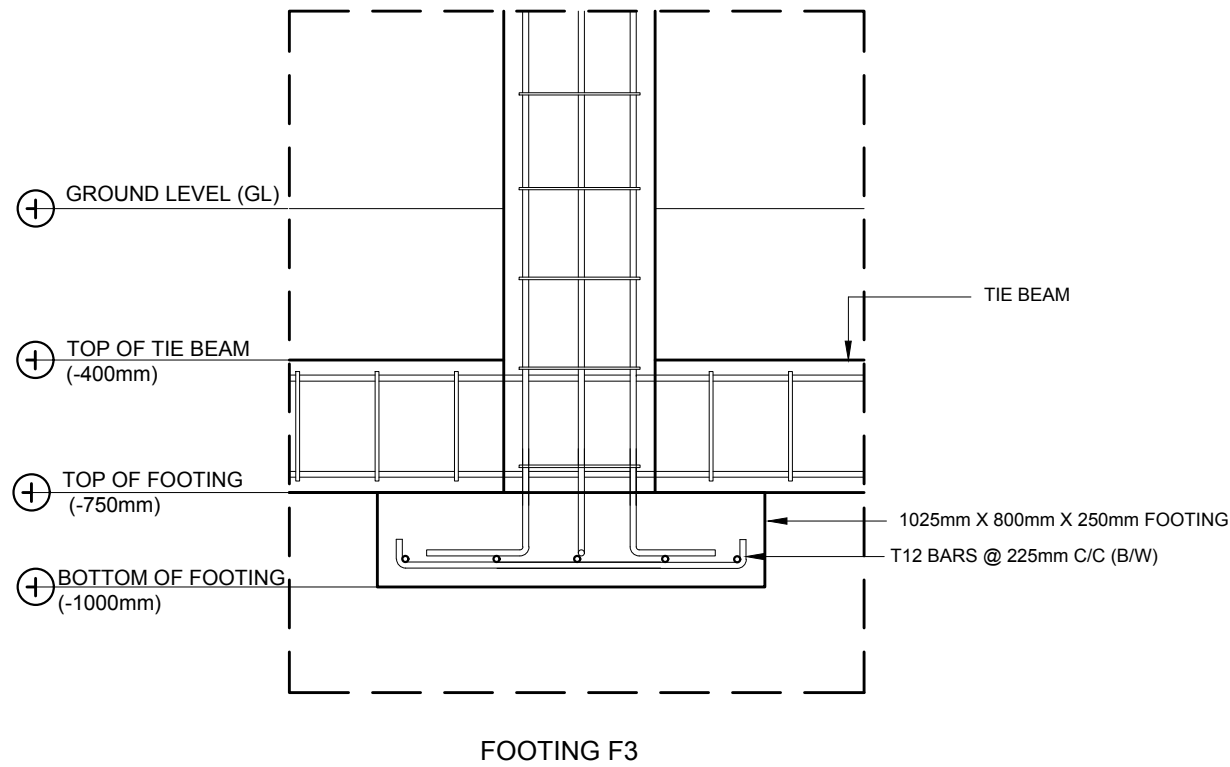
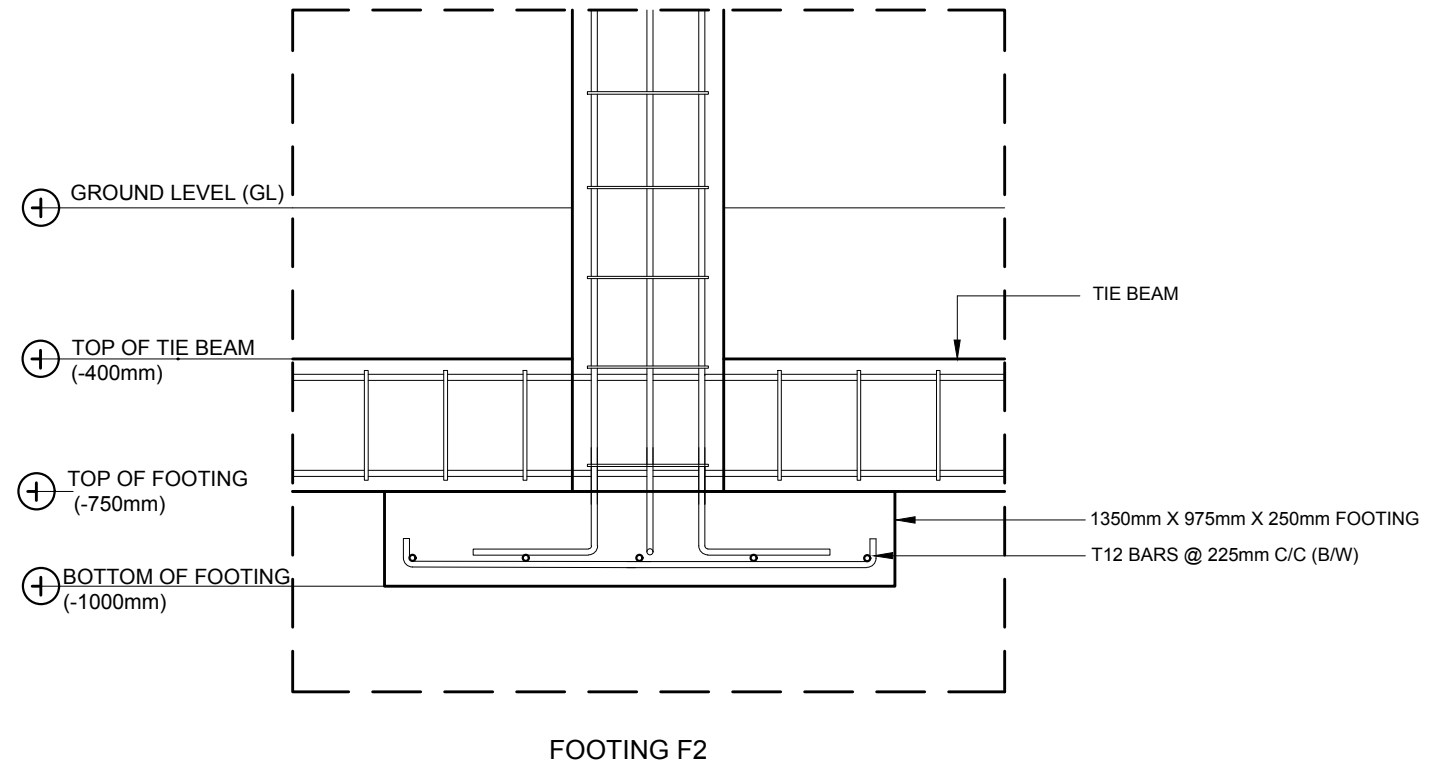
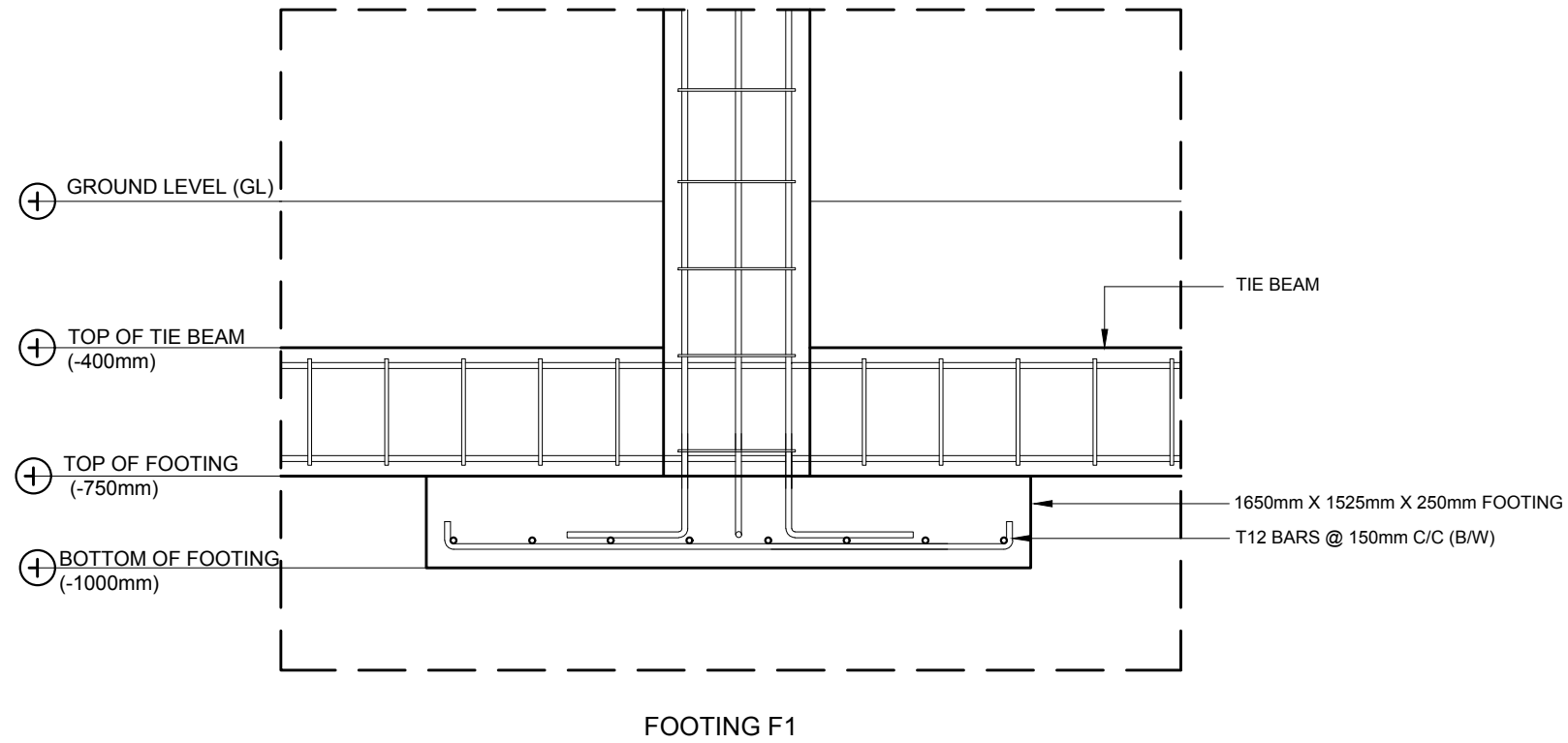
SCALE 1:10

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	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 25





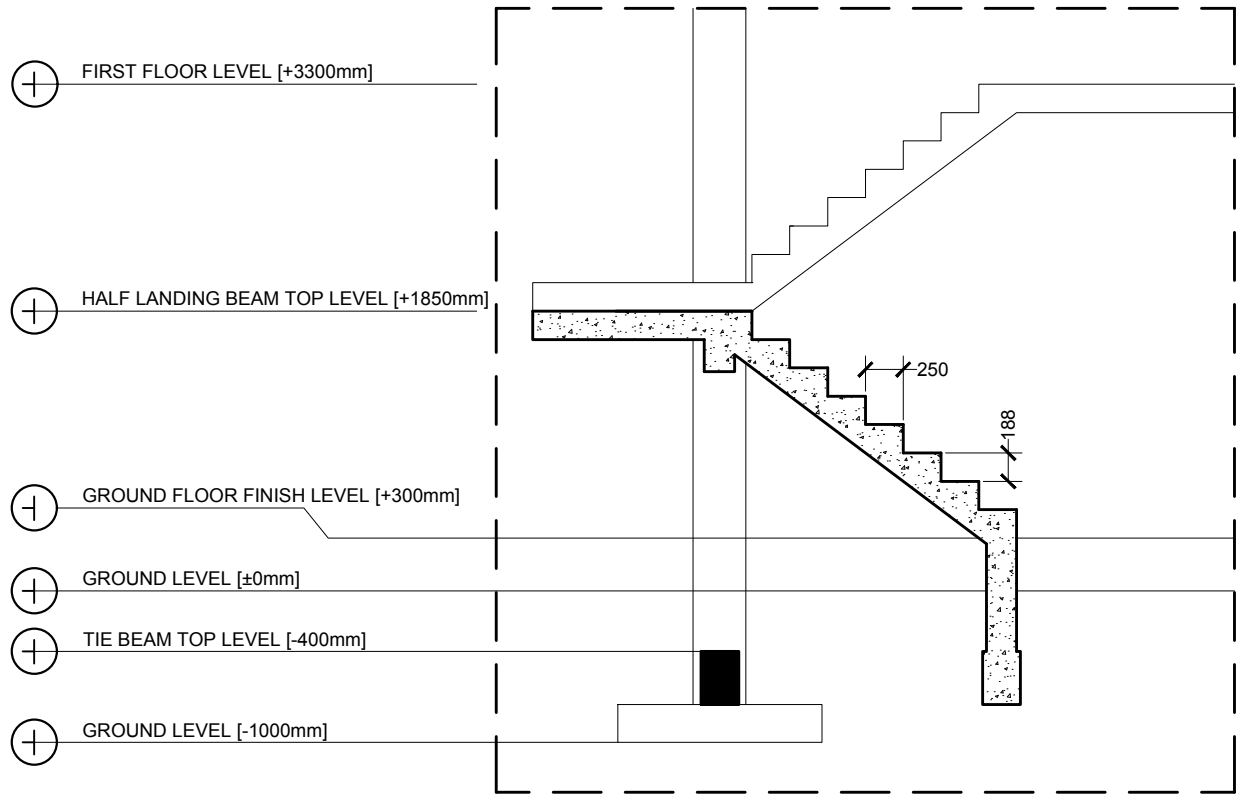
## FOOTING DETAILS

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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						

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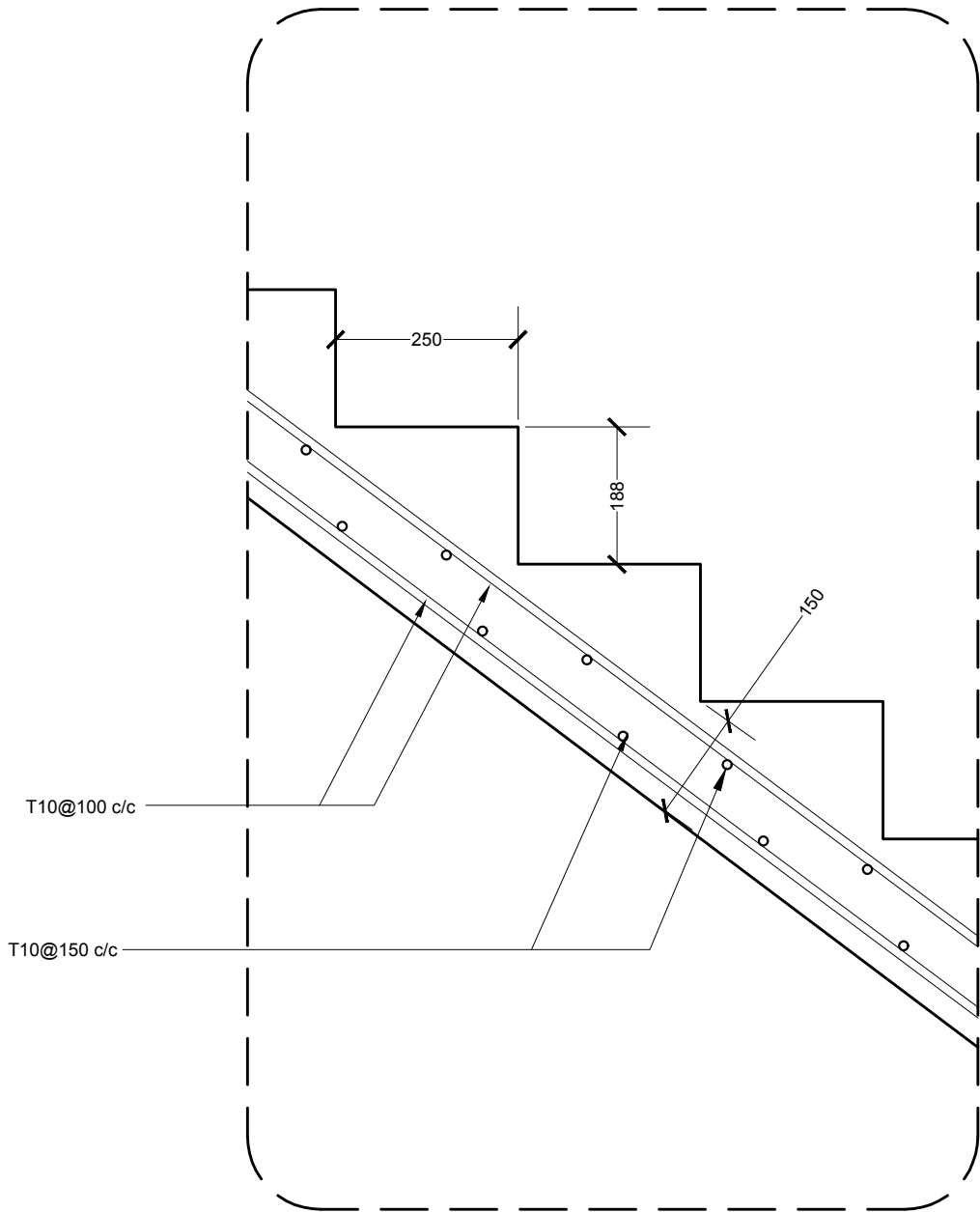


STAIR DETAIL

SCALE 1:50  
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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

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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						



# MID HOSPITAL PROJECT | SERVICE BUILDING

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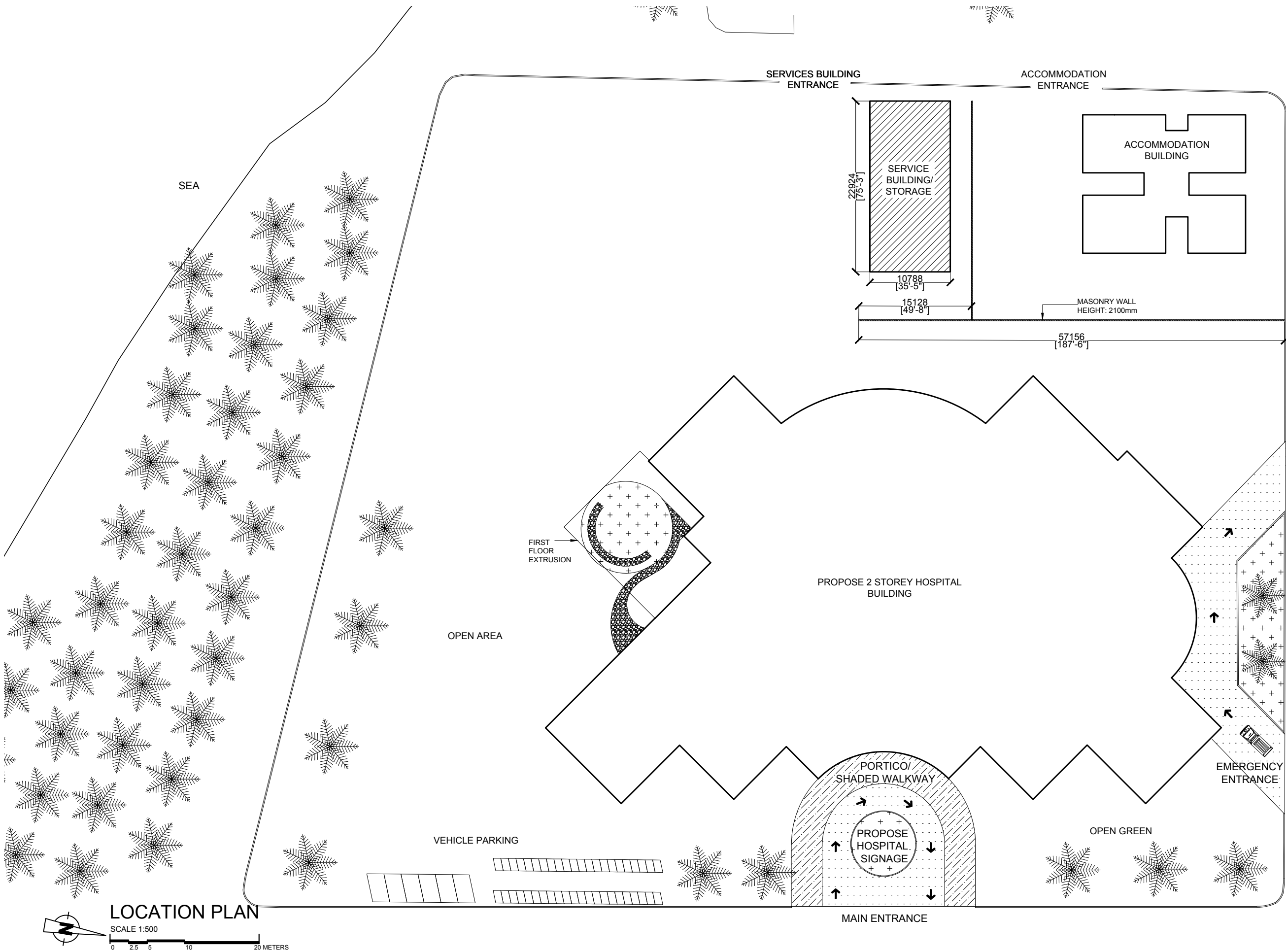
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CLIENT: MINISTRY OF HEALTH

DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 10 MAY 2020






LEGEND:

	PAVED VEHICLE ROAD
	GRASS
	PAVED WALKWAY
	CONCRETE PAVED GARDEN WALKWAY

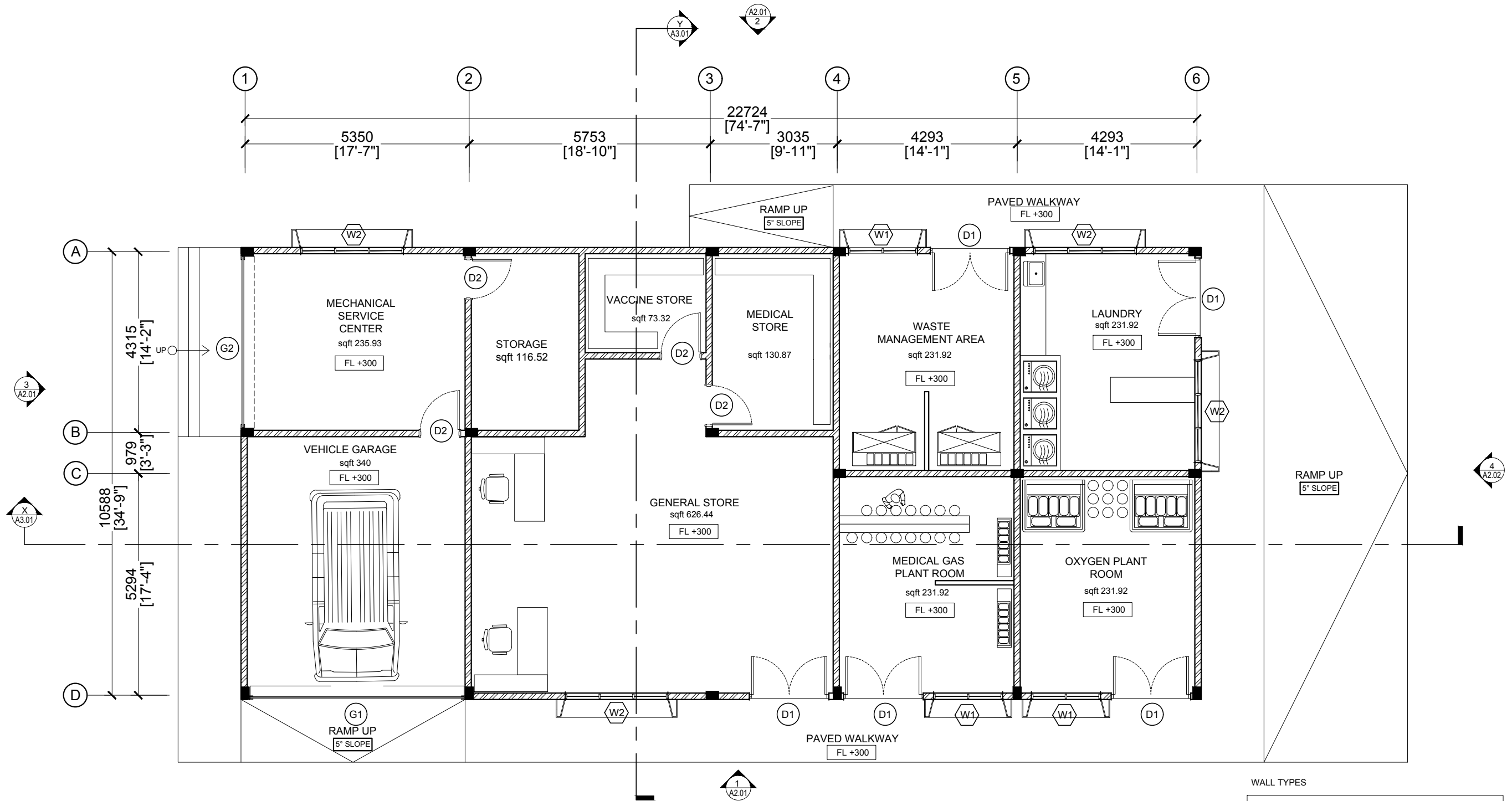
NOTE:

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

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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				
				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

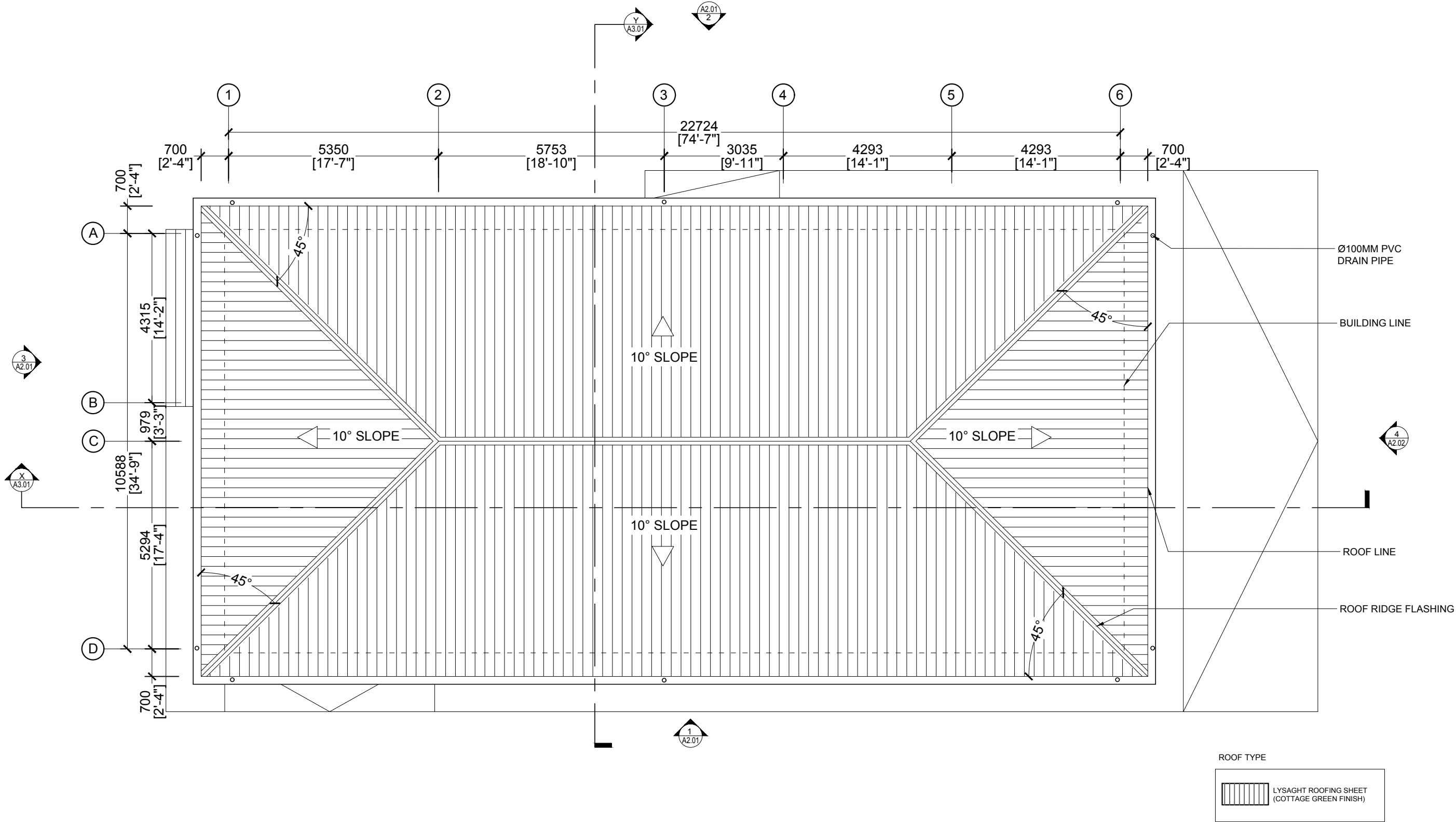
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 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (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>A1.02</b>  SHEET TITLE 02
	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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## ROOF PLAN

SCALE 1:100

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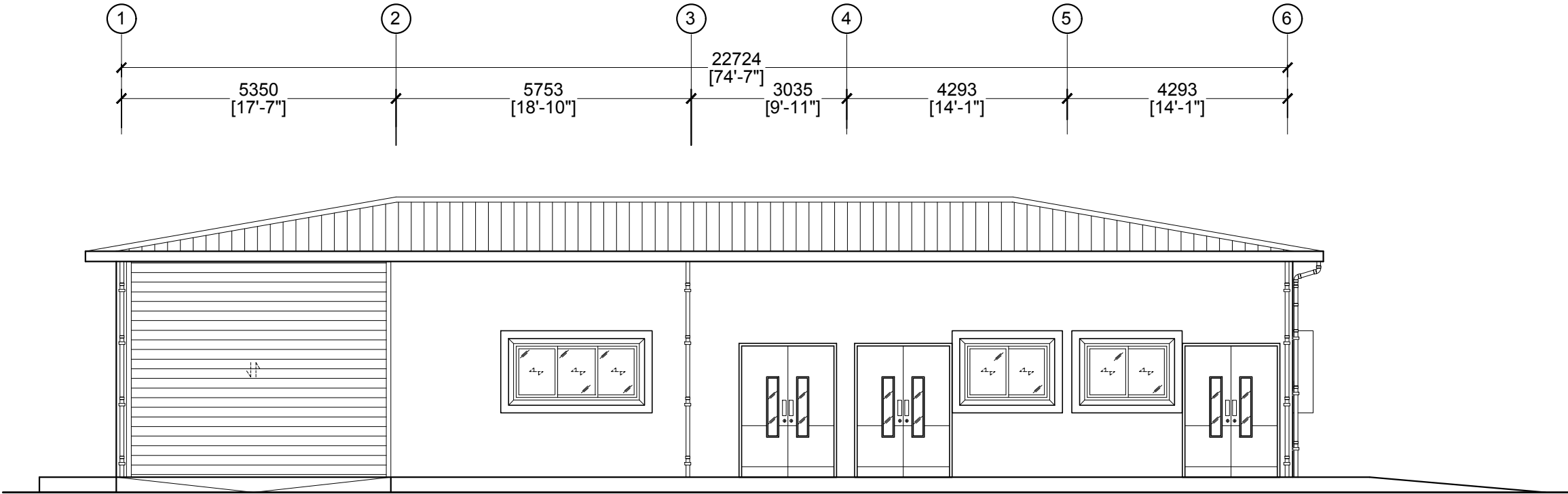
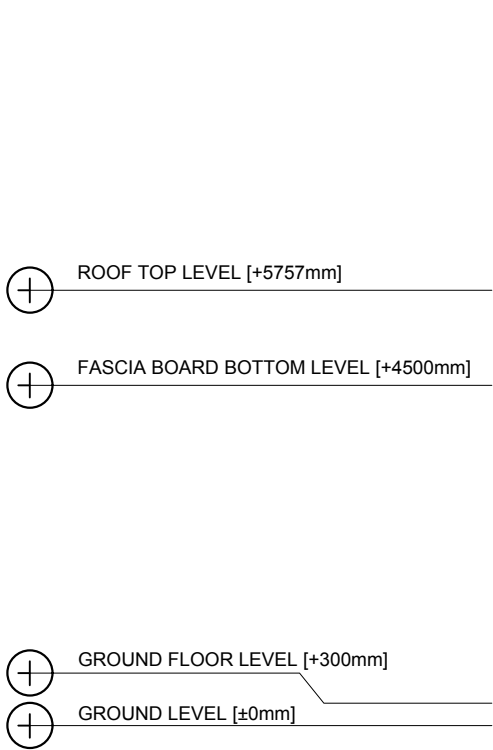
 <b>MTCC</b> MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, BOOBU THAKURUPAANU MAGU, MALE 20181, REPUBLIC OF MALDIVES PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</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>A1.03</b>
	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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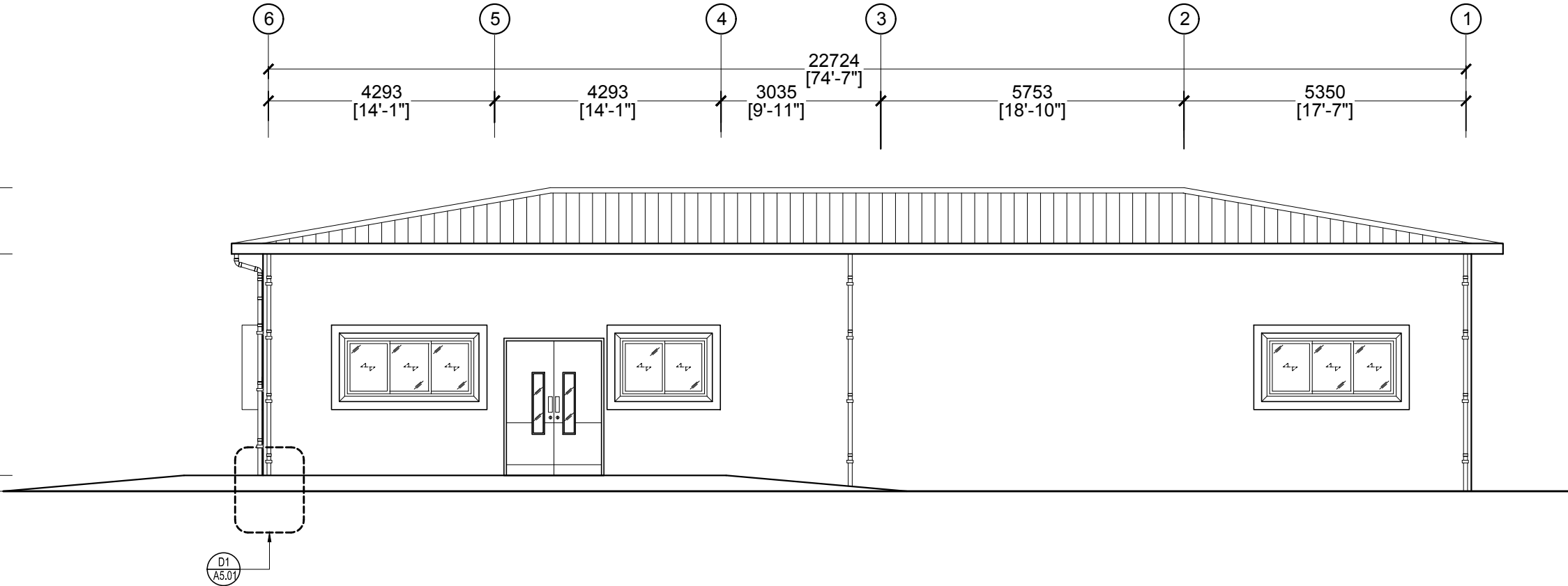
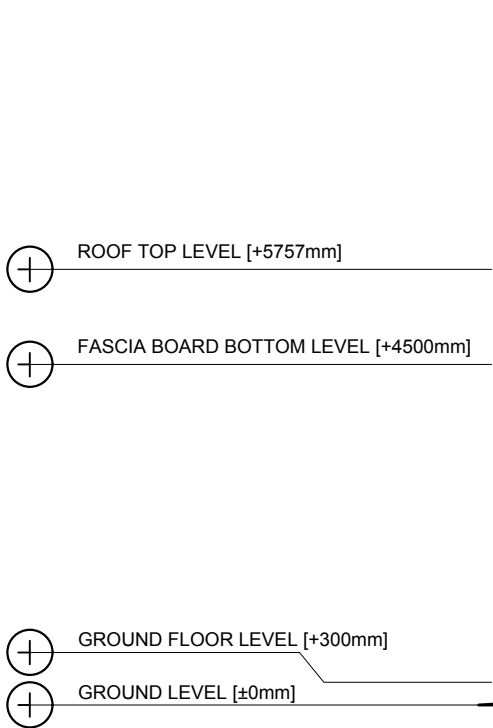




ELEVATION 1

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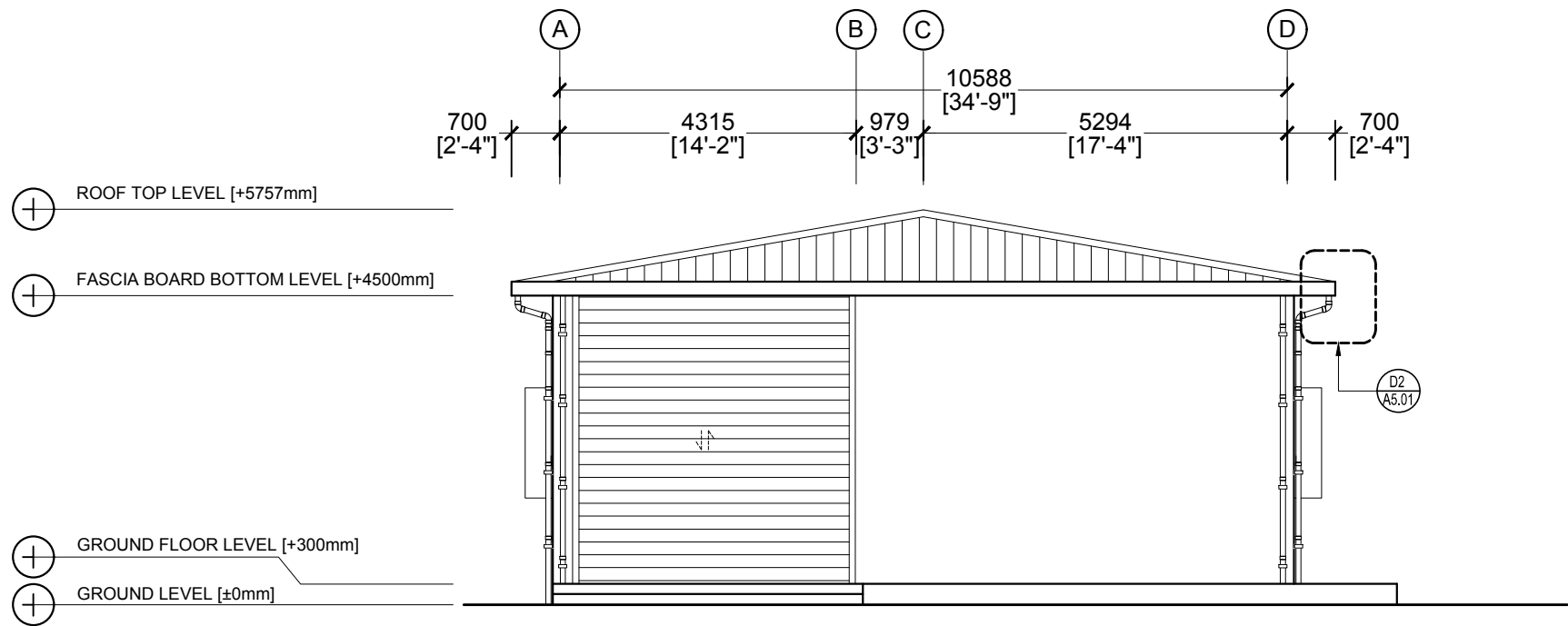
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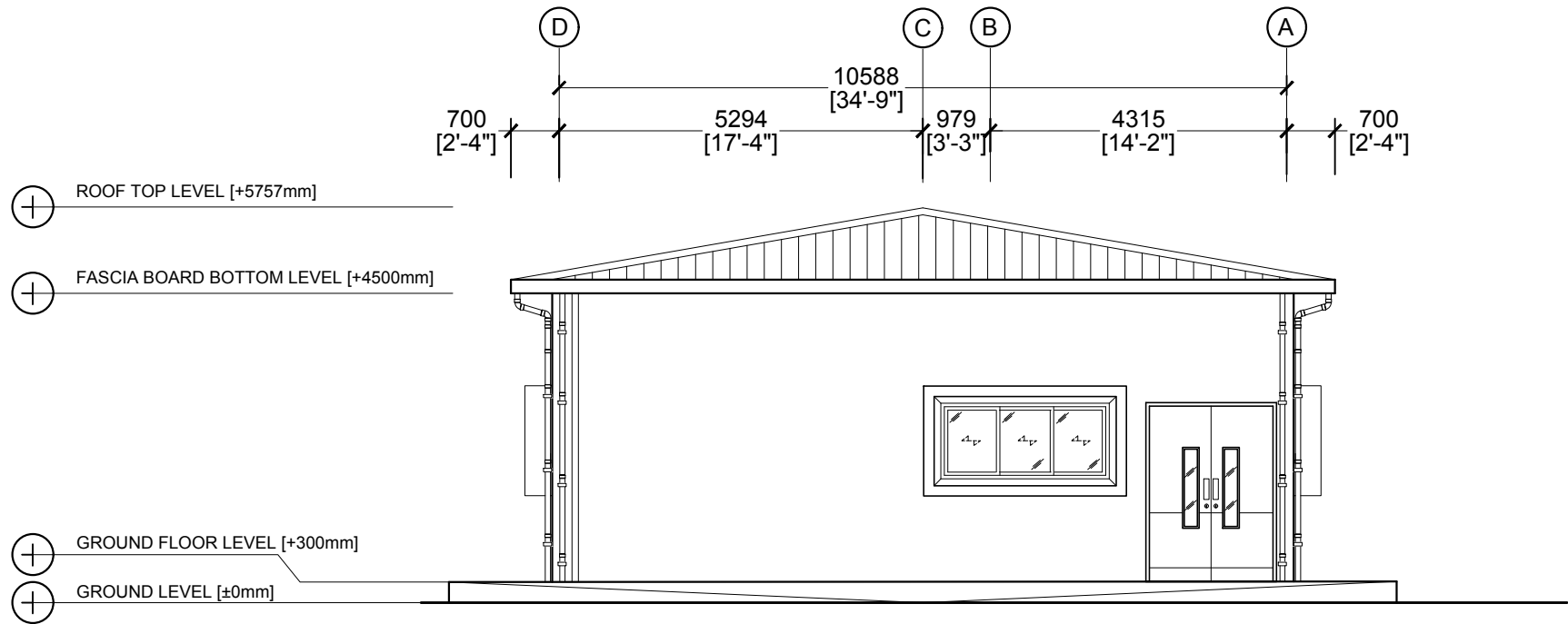
<div> <b>MTCC</b> MALDIVES TRANSPORT &amp; CONTRACTING COMPANY PLC</div> <div><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCG TOWER, BOOJU THAKURUPAANI MAGU, MALE 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv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






ELEVATION 3

SCALE 1:100  
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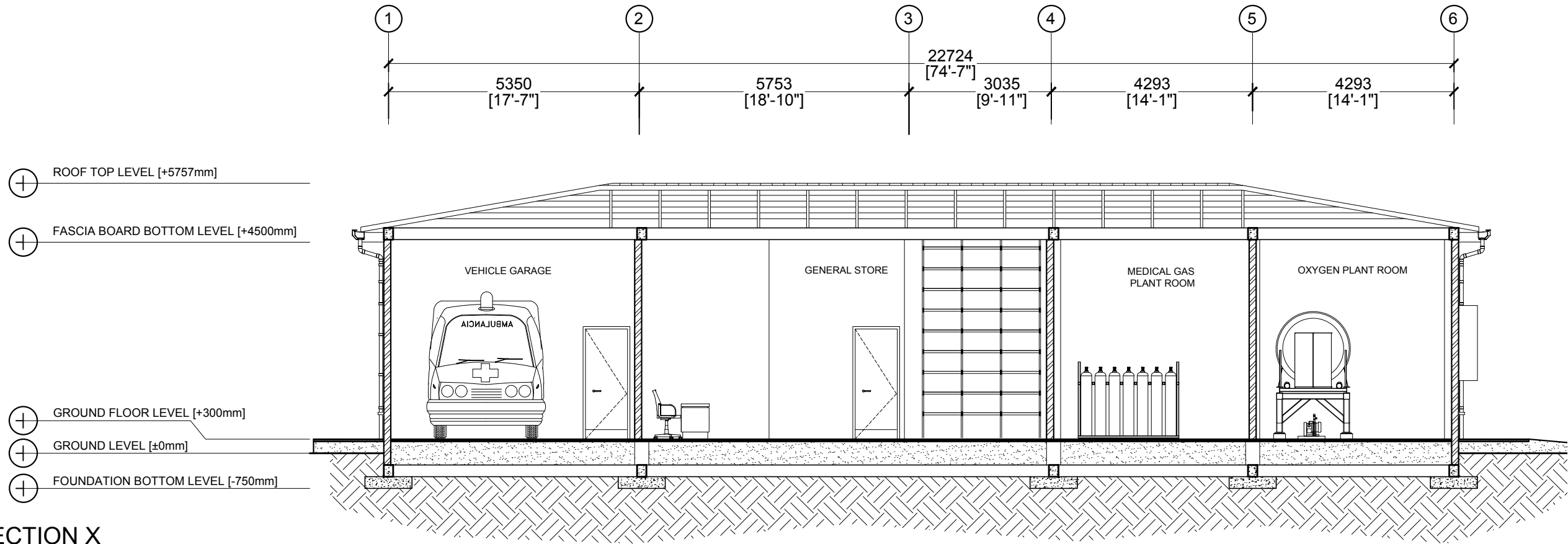
ELEVATION 4

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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					

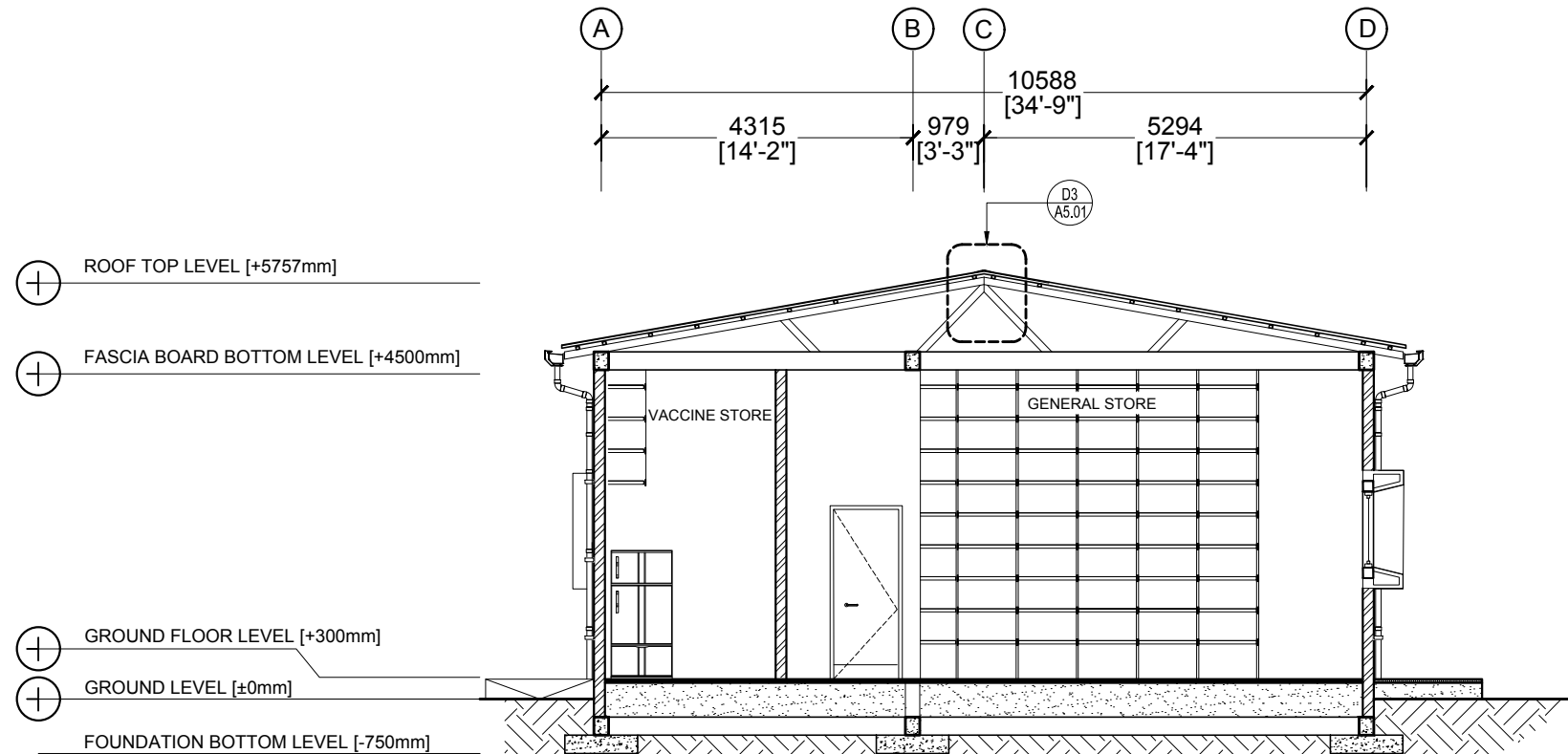
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SECTION X

SCALE 1:100  
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SECTION Y

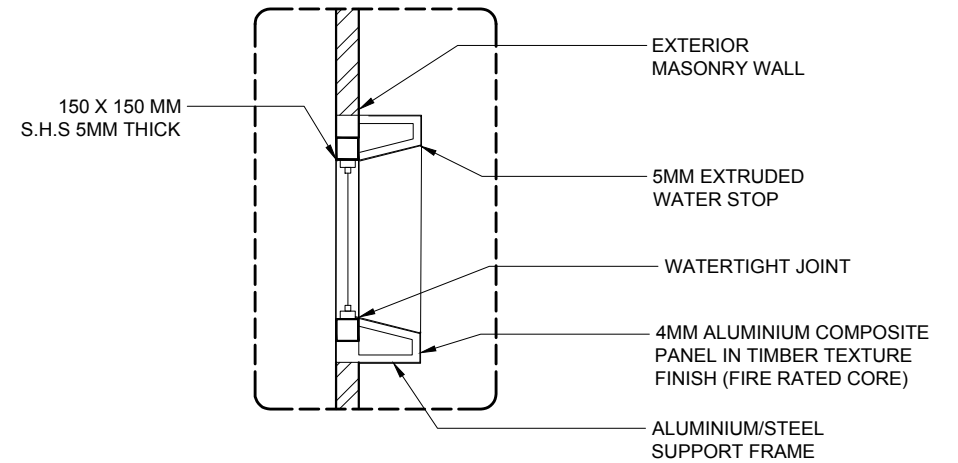
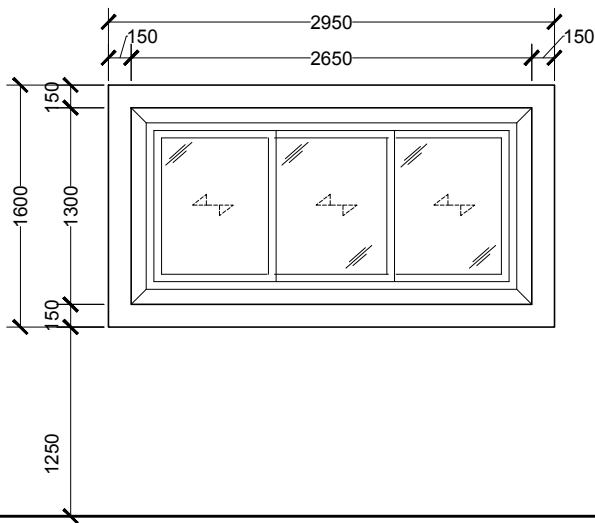
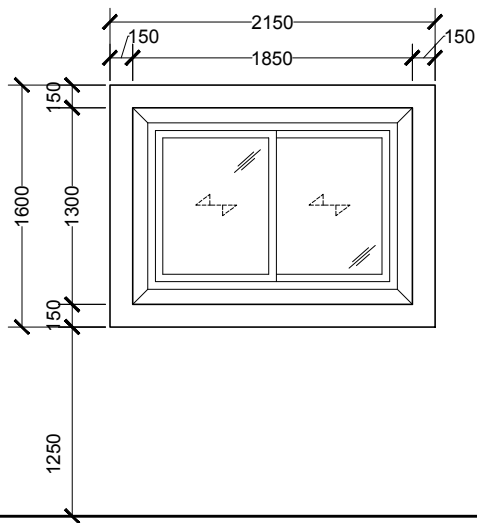
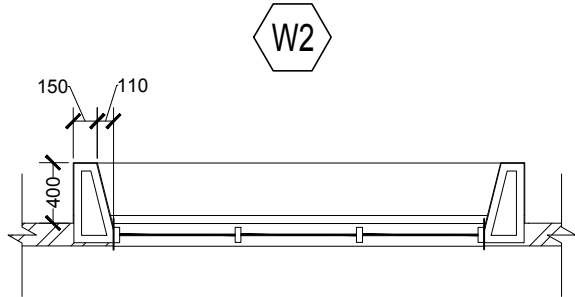
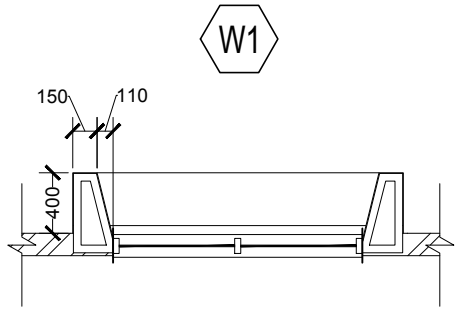
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA PAPER A3 SCALE AS GVN DATE 10-05-2020					





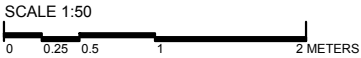





ELEVATION VIEW

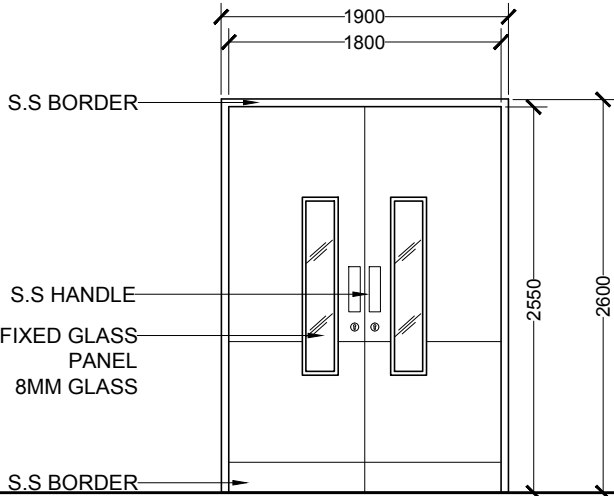
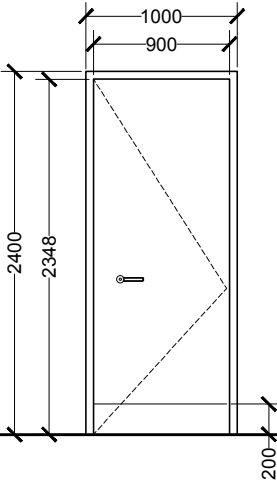
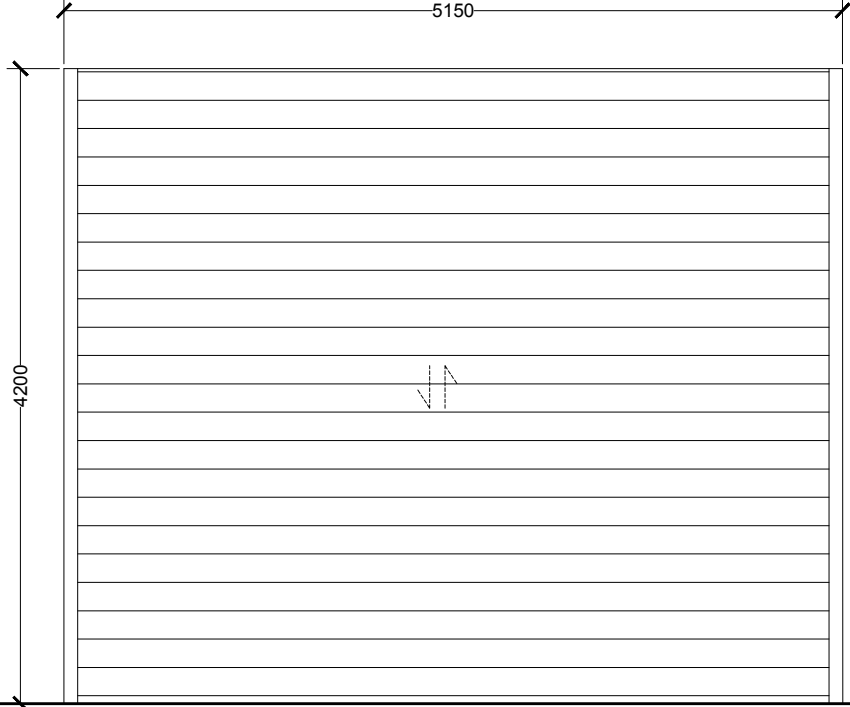
TYPICAL WINDOW SECTION

WINDOW SHADING DETAIL

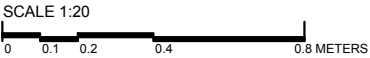



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				CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						



LABEL	D1	D2	G1
			
DESCRIPTION	GRP DOOR, MAIN DOOR TYPE 3	GRP DOOR	ROLLER SHUTTER GARAGE DOOR 1
DOOR FRAME	POLISHED STAINLESS STEEL	POWDER COATED ALUMINIUM	AS PER MANUFACTURER
DOOR PANEL	GRP DOOR WITH 8mm TEMPERED GLASS	GRP DOOR PANEL,	AS PER MANUFACTURER
HARDWARE	DOOR CLOSER, SS HINGES 200mm SS BORDER AT TOP AND BOTTOM OF DOOR	DOOR CLOSER, SS HINGES 200mm SS BORDER AT BOTTOM OF DOOR	AS PER MANUFACTURER
COMMENTS	-		
LOCATION(S)	GENERAL STORE, MEDICAL GAS PLANT ROOM, OXYGEN PLANT ROOM, WASTE MANAGEMENT AREA AND LAUNDRY	MEDICAL STORE, VACCINE STORE, STORAGE	VEHICLE GARAGE
NO(S)	5	3	1

DOOR WINDOW SCHEDULE



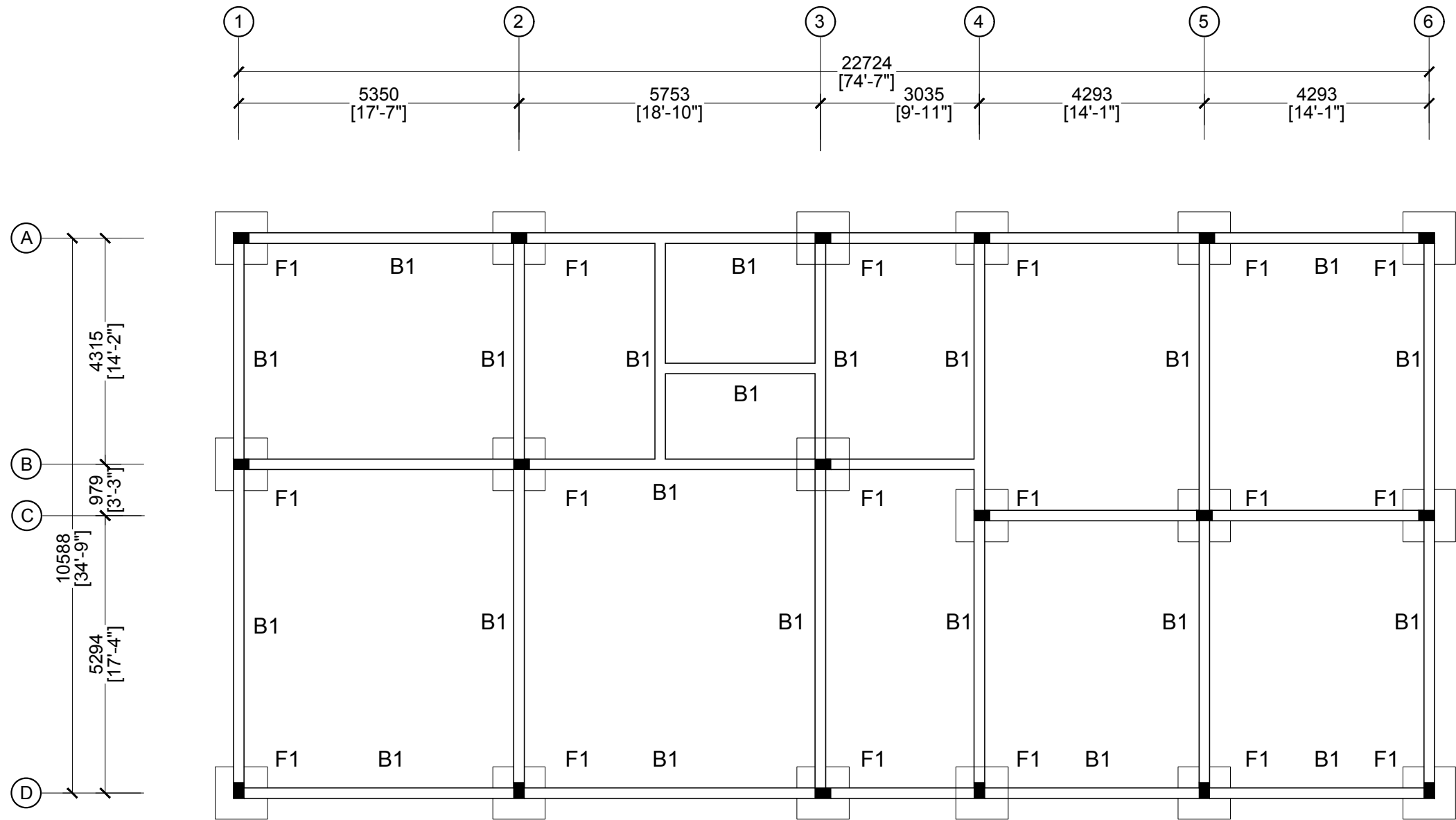
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			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						

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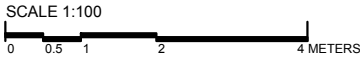







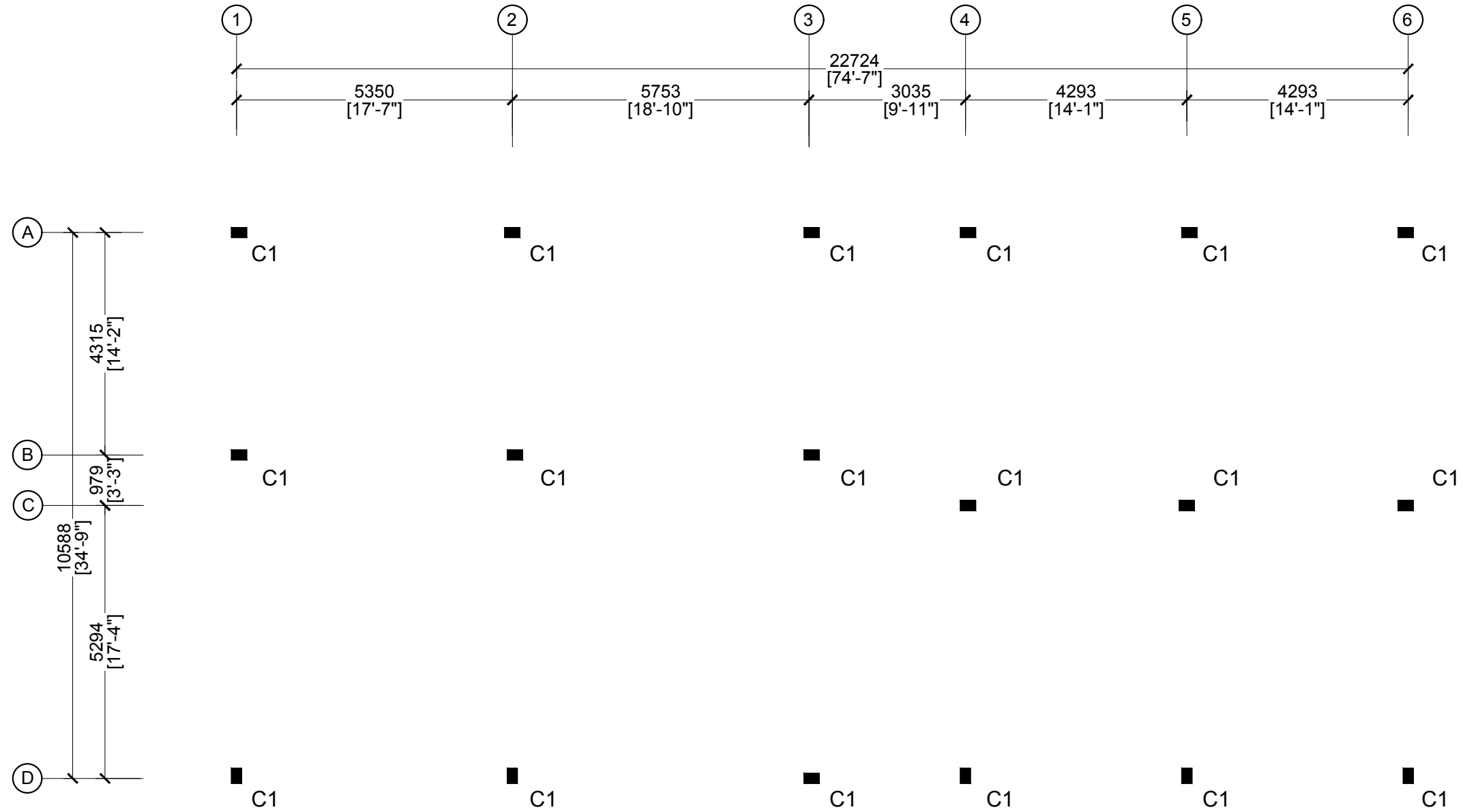


FOOTING AND TIE BEAM PLAN



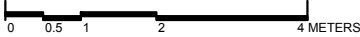
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER A3	SCALE AS GVN DATE 10-05-2020					






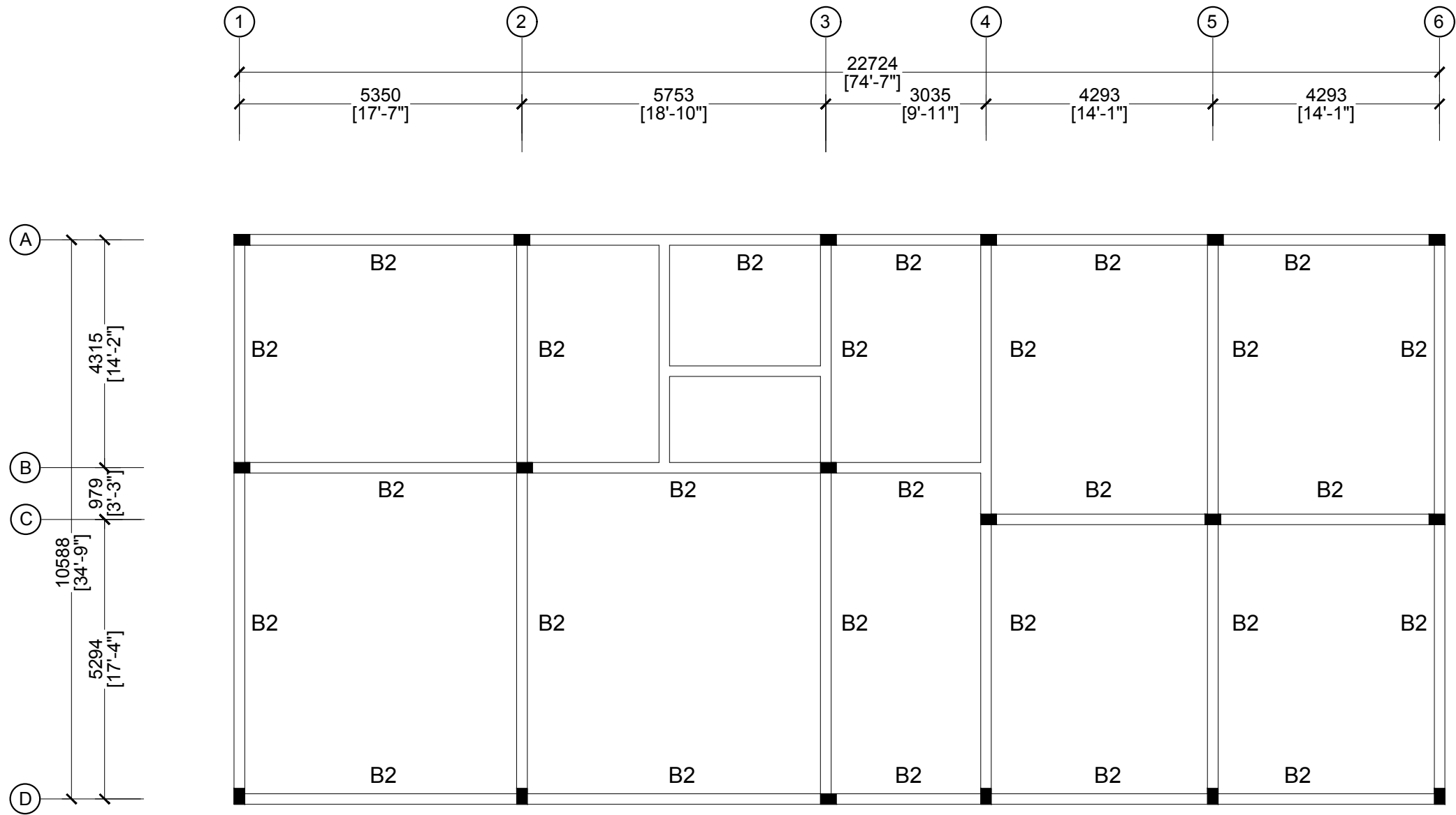
COLUMN PLAN

SCALE 1:100



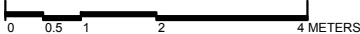
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			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						






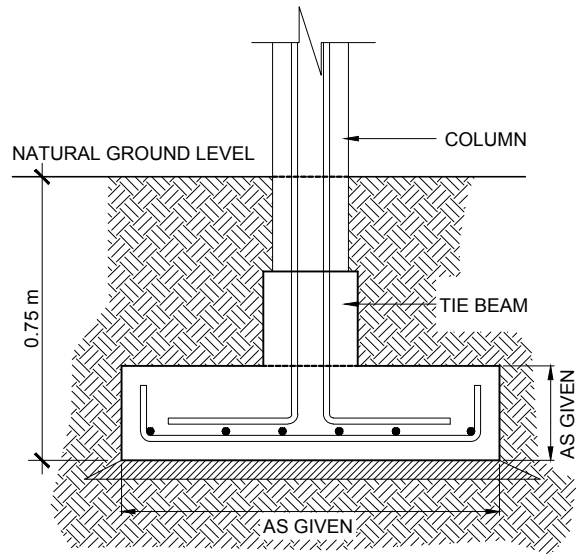
ROOF BEAM PLAN

SCALE 1:100



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			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						SHEET TITLE 15

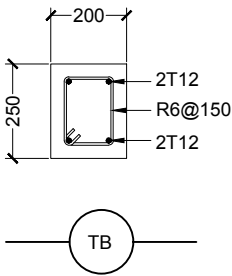




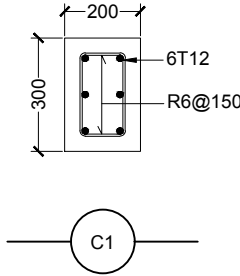
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FOUNDATION DEPTH = 0.75 m BELOW NATURAL GROUND LEVEL

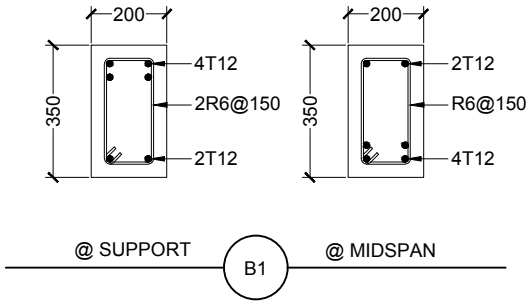
FOOTING F1



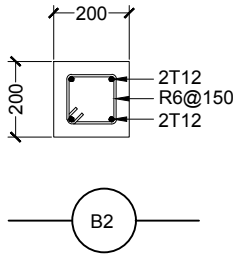
TIE BEAM



COLUMN 1

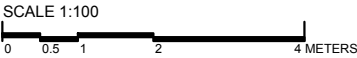


BEAM 1




BEAM 2

STRUCTURAL DETAILS



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

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		PROJECT LOCATION	ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	PAPER A3	SCALE AS GVN					
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020						
											SHEET TITLE 16