

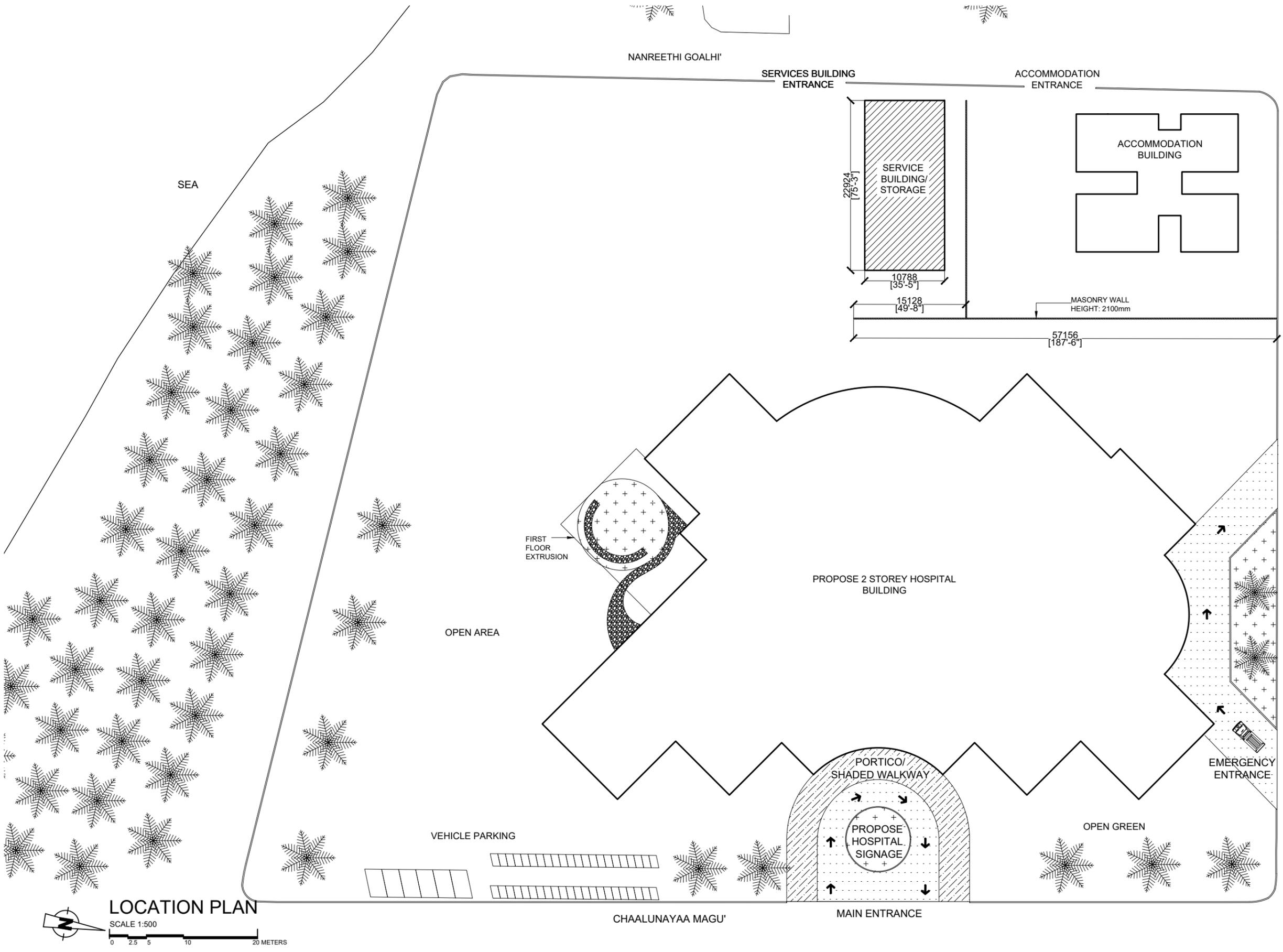
HA. HOARAFUSHI HOSPITAL | SERVICE BUILDING

CLIENT: MINISTRY OF HEALTH

DESIGN : SURVEY , DESIGN AND DEVELOPMENT SECTION | MTCC PLC

DATE: 10 MAY 2020

LOCATION: HA.HOARAFUSHI



EFFAS HINGUN

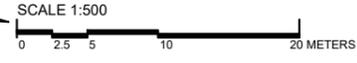
LEGEND:

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

NOTE:

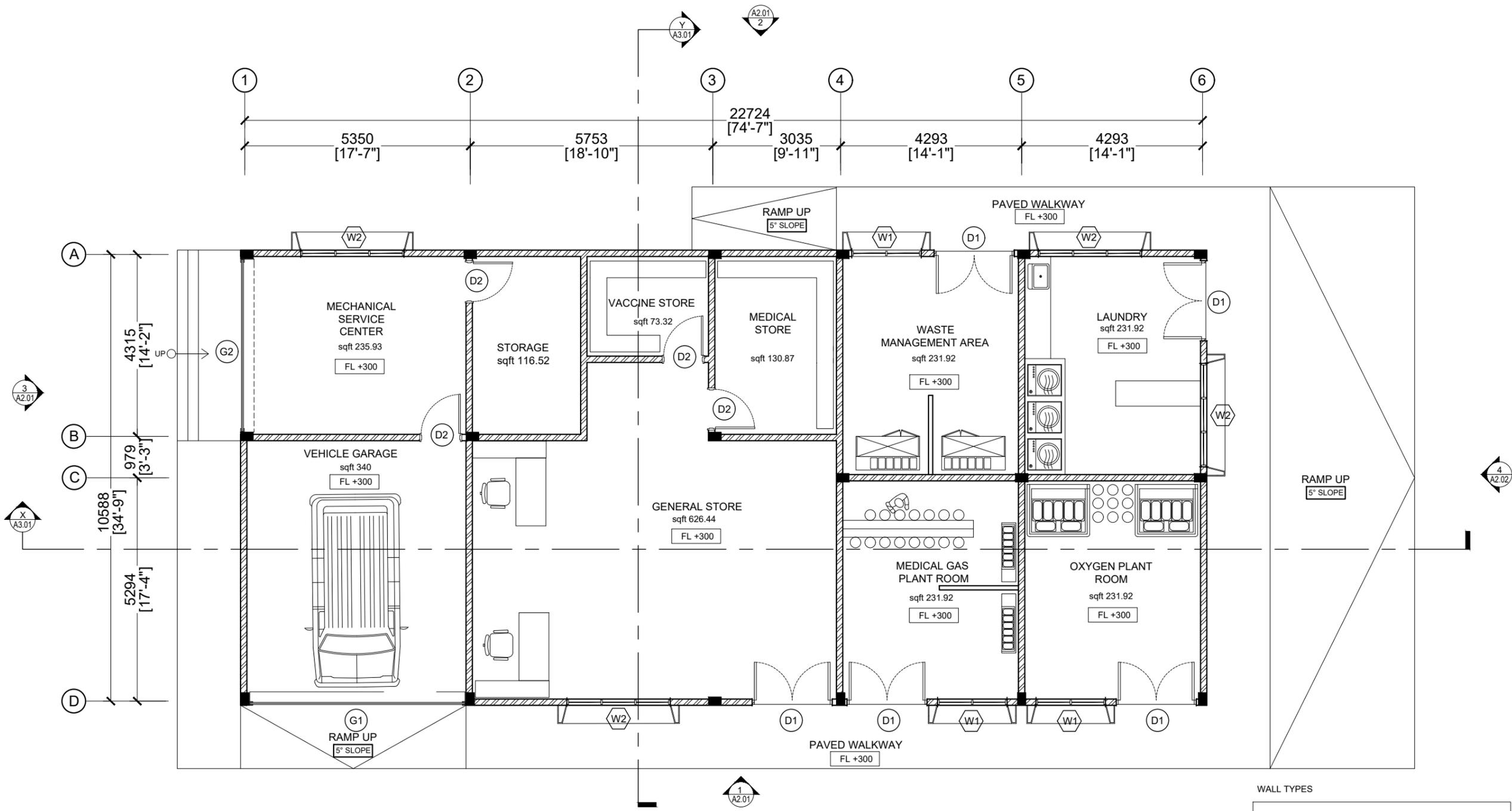
TOTAL PLOT AREA: 150,743.77 SQFT
 PROPOSED OPEN AREA: 52955.09 SQFT
 PROPOSED FOOT PRINT AREA : 2,661.99 SQFT
 247.0 SQM
 PROPOSED BUILD UP AREA: 2,661.99 SQFT
 247.0 SQM

LOCATION PLAN



<p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p><small>SURVEY DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCG TOWER, 65001 THAKURUPPANGI MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p>	<p>PROJECT TITLE HA. HOARAFUSHI HOSPITAL SERVICES BUILDING</p>	<p>CLIENT & ADDRESS MINISTRY OF HEALTH</p>	<p>DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION</p>		<table border="1"> <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> </tbody> </table>	REV	DESCRIPTION	DATE	APPR																													<p>SHEET IDENTIFICATION NUMBER A1.01 SHEET TITLE 01</p>
	REV	DESCRIPTION	DATE	APPR																																		
<p>DRAWING TITLE AS GIVEN</p>	<p>PROJECT LOCATION HA. HOARAFUSHI</p>	<p>ENGINEER: ARCHITECT: DRAWN BY:</p>	<p>STRUCTURAL CHECKER: ARCHITECTURAL CHECKER: CHECKED BY:</p>	<p>PAPER SCALE A3 AS GVN</p> <p>DATE 10-05-2020</p>																																		

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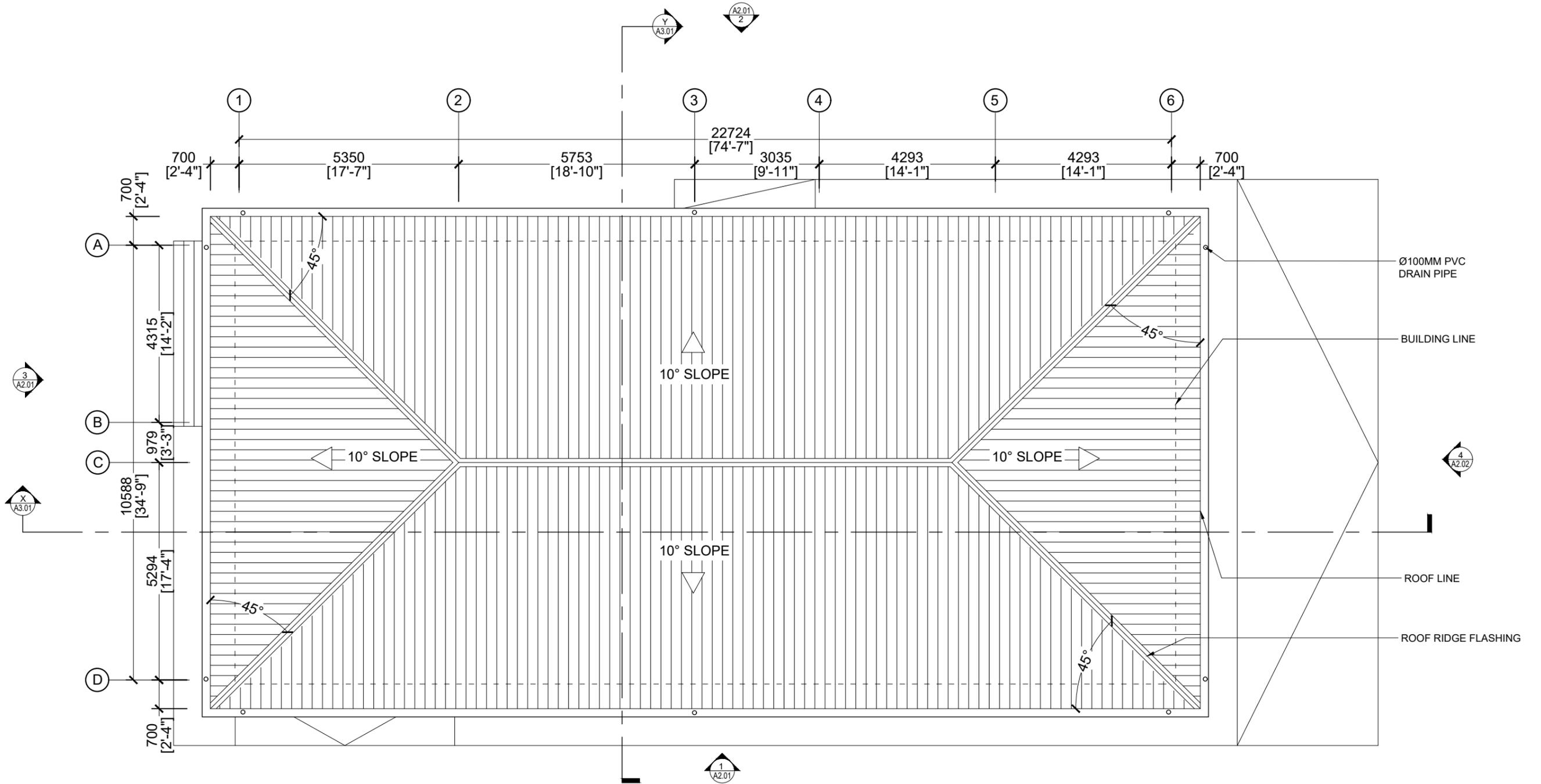
WALL TYPES

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

GROUND FLOOR PLAN
SCALE 1:100

 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, 6500 THAKURUPPANA 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. HOARAFUSHI HOSPITAL SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION		<table border="1"> <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> </tbody> </table>	REV	DESCRIPTION	DATE	APPR																									SHEET IDENTIFICATION NUMBER A1.02 SHEET TITLE 02
	REV	DESCRIPTION	DATE	APPR																														
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		DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA	DATE 10-05-2020																														

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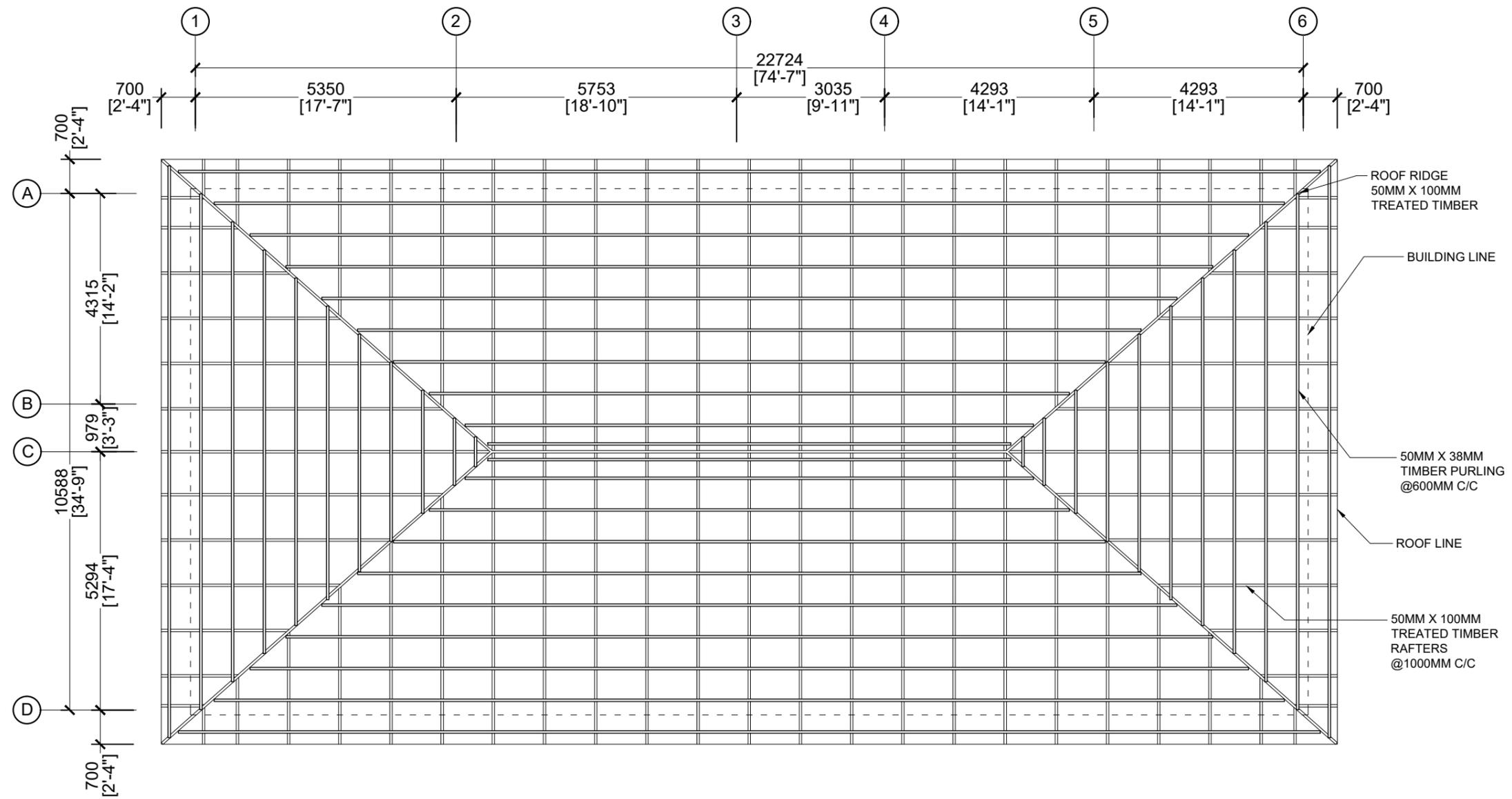


ROOF TYPE

ROOF PLAN
SCALE 1:100
0 0.5 1 2 4 METERS

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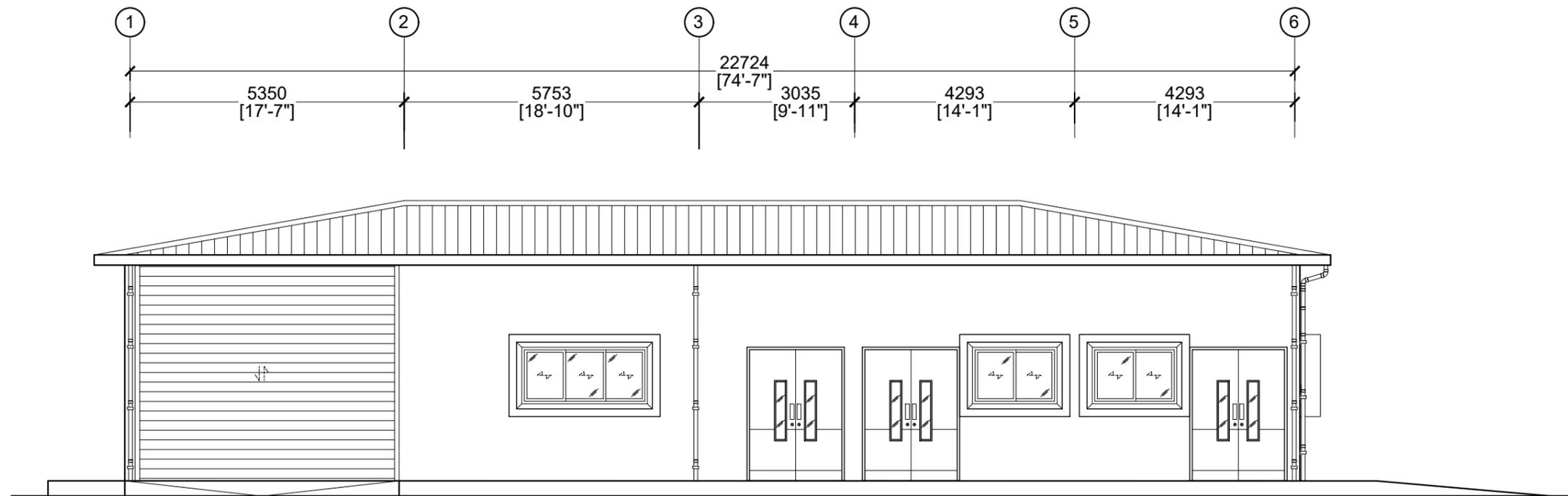
ROOF FRAMING PLAN

SCALE 1:100



 <p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, 6500 THAKURUPPANAU, MAAGU, MALÉ 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822, FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p>	<p>PROJECT TITLE HA. HOARAFUSHI HOSPITAL SERVICES BUILDING</p>	<p>CLIENT & ADDRESS MINISTRY OF HEALTH</p>	<p>DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION</p>	<p>REV</p>	<p>DESCRIPTION</p>	<p>DATE</p>	<p>APPR</p>	<p>SHEET IDENTIFICATION NUMBER A1.04</p> <p>SHEET TITLE 04</p>
	<p>DRAWING TITLE AS GIVEN</p>	<p>PROJECT LOCATION HA. HOARAFUSHI</p>	<p>ENGINEER: AMINATH ZOONA</p>	<p>STRUCTURAL CHECKER: IBRAHIM THOAM</p>	<p>ARCHITECTURAL CHECKER: IRFAN WAHEED</p>	<p>PAPER A3</p>	<p>SCALE AS GVN</p>	

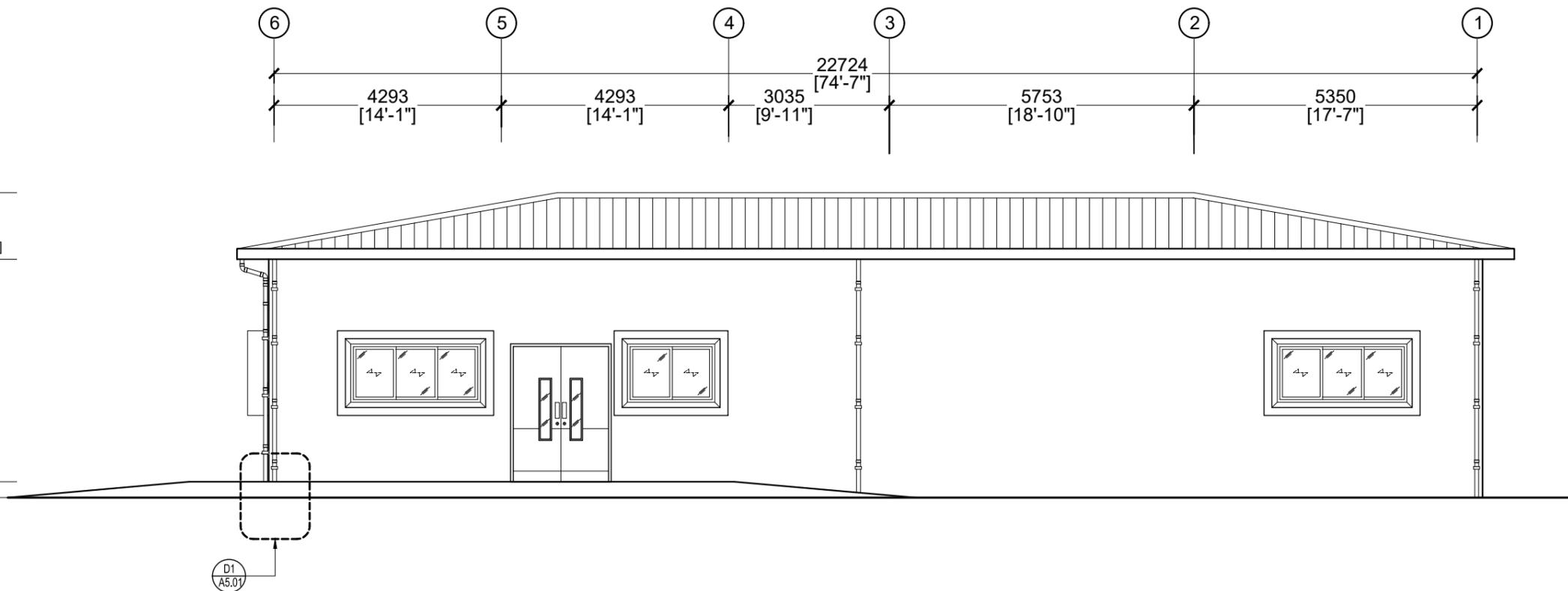
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(+) ROOF TOP LEVEL [+5757mm]
 (+) FASCIA BOARD BOTTOM LEVEL [+4500mm]
 (+) GROUND FLOOR LEVEL [+300mm]
 (+) GROUND LEVEL [±0mm]

ELEVATION 1

SCALE 1:100
0 0.5 1 2 4 METERS



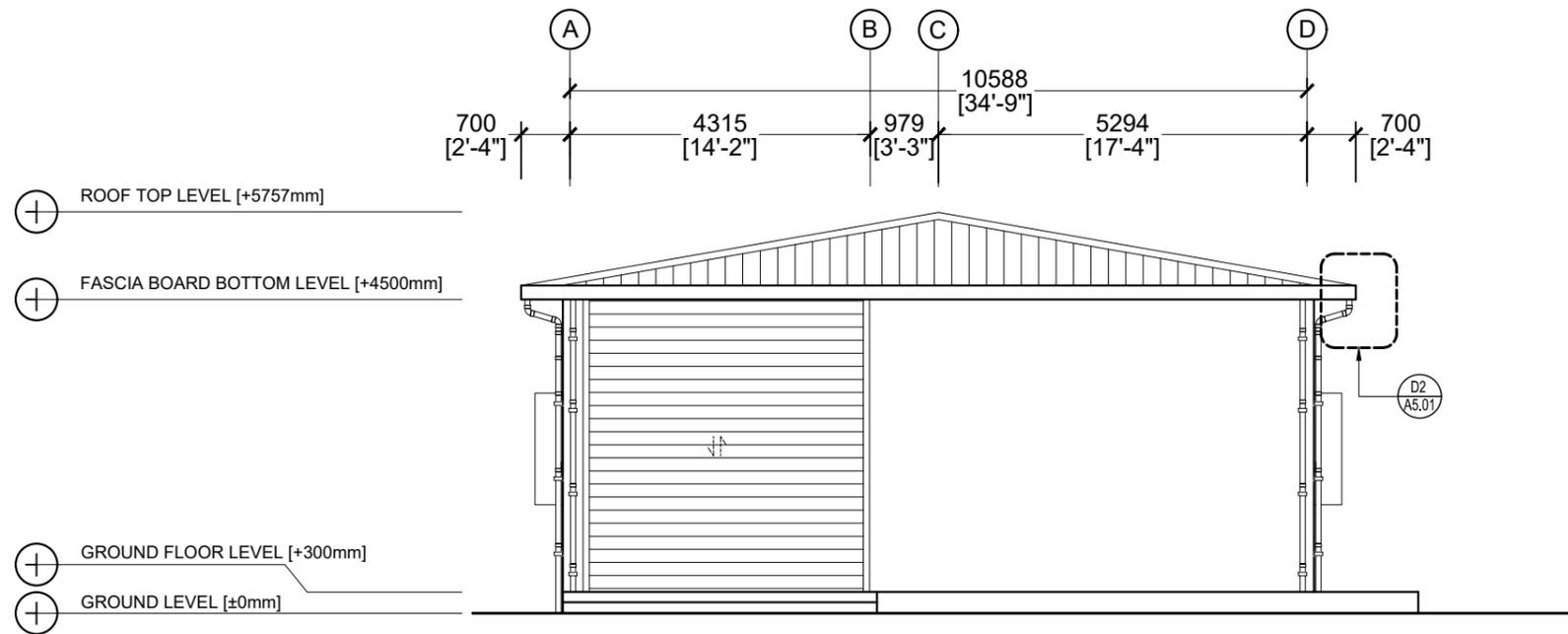
(+) ROOF TOP LEVEL [+5757mm]
 (+) FASCIA BOARD BOTTOM LEVEL [+4500mm]
 (+) GROUND FLOOR LEVEL [+300mm]
 (+) GROUND LEVEL [±0mm]

ELEVATION 2

SCALE 1:100
0 0.5 1 2 4 METERS

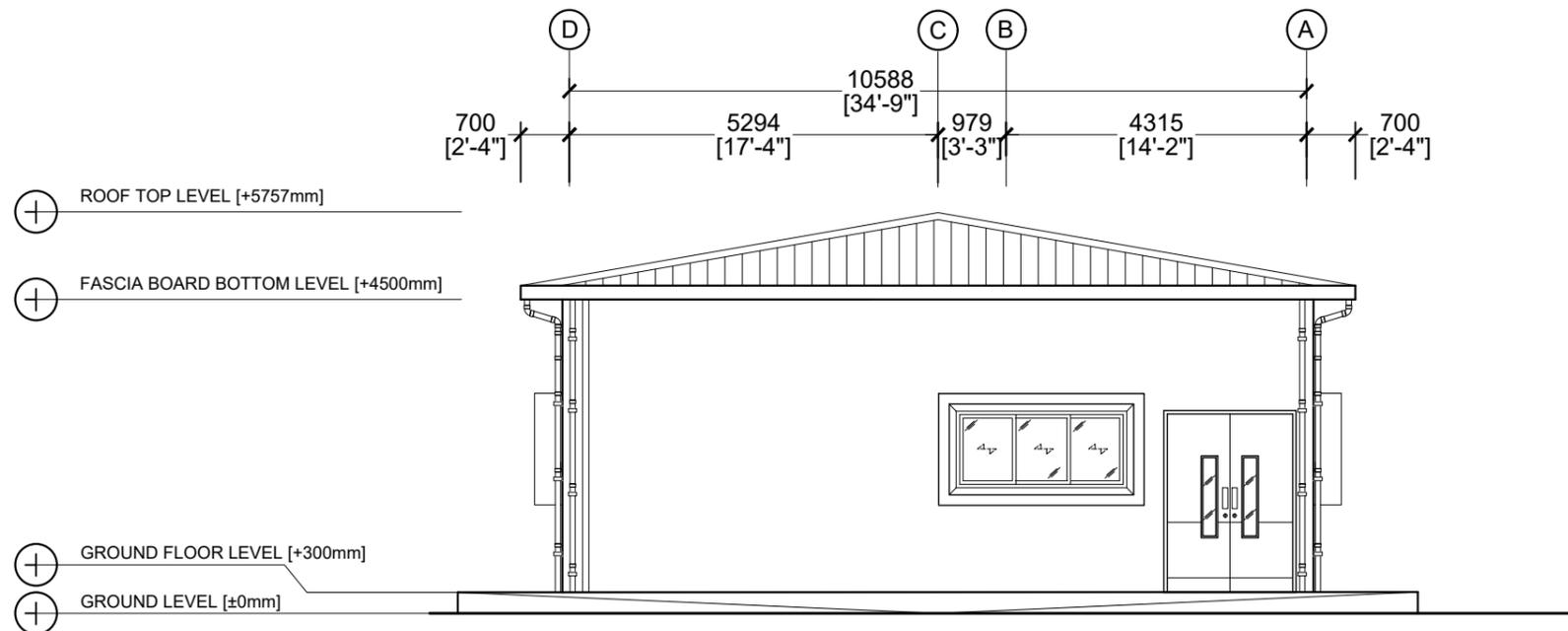
 MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC <small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, 6500 THAKURUPPANA MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small>	PROJECT TITLE HA. HOARAFUSHI HOSPITAL SERVICES BUILDING	CLIENT & ADDRESS MINISTRY OF HEALTH	DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION		<table border="1"> <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> </tbody> </table>	REV	DESCRIPTION	DATE	APPR																									SHEET IDENTIFICATION NUMBER A2.01 SHEET TITLE 05
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ELEVATION 3

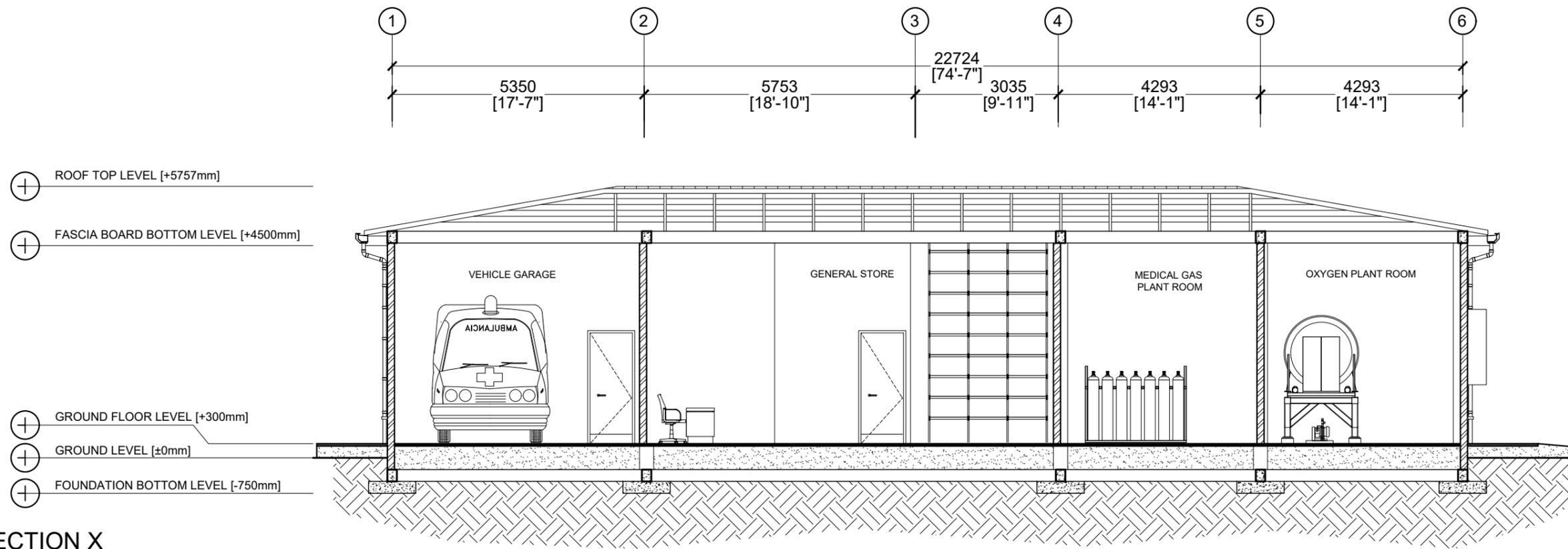
SCALE 1:100
0 0.5 1 2 4 METERS



ELEVATION 4

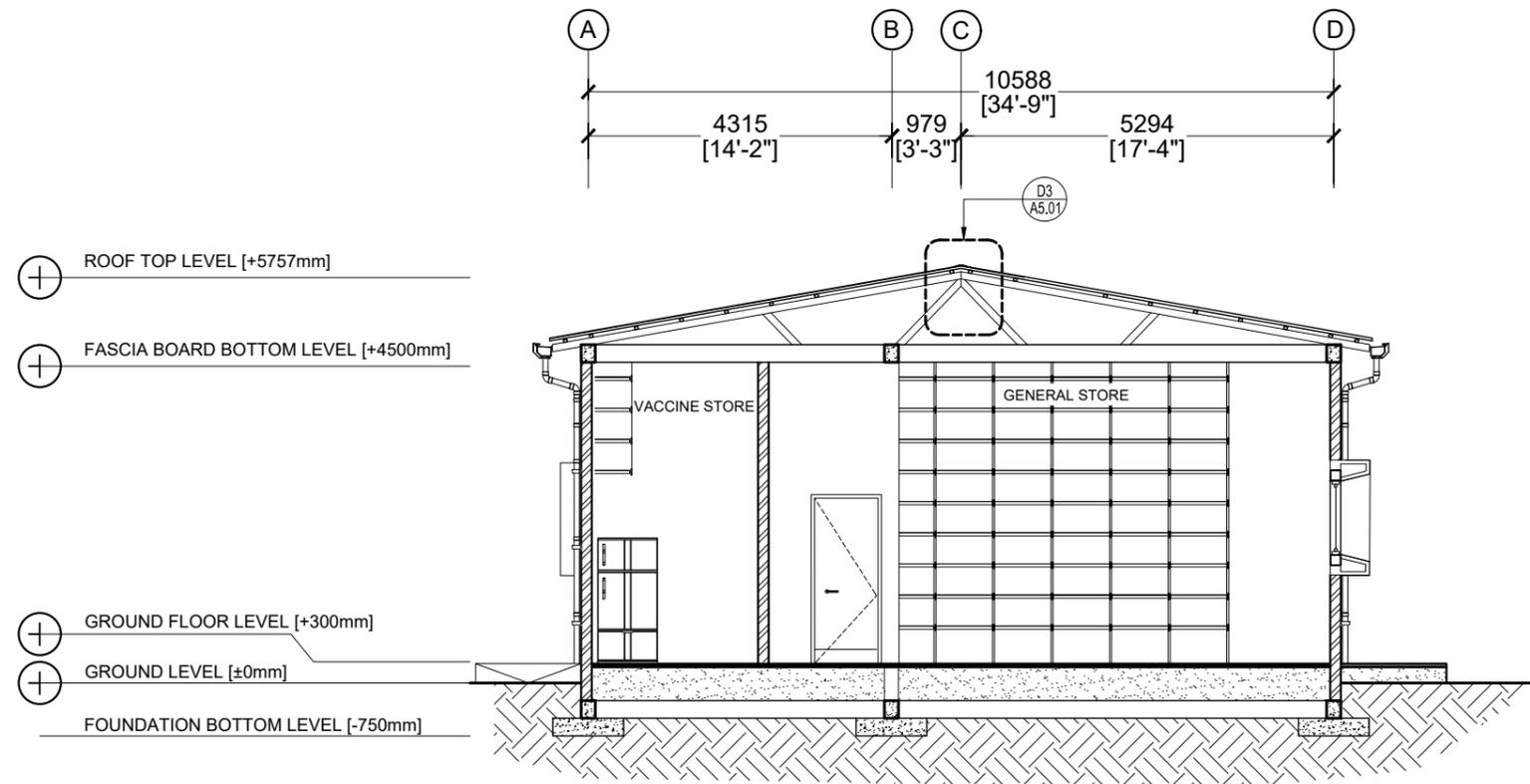
SCALE 1:100
0 0.5 1 2 4 METERS

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



SECTION X

SCALE 1:100
0 0.5 1 2 4 METERS

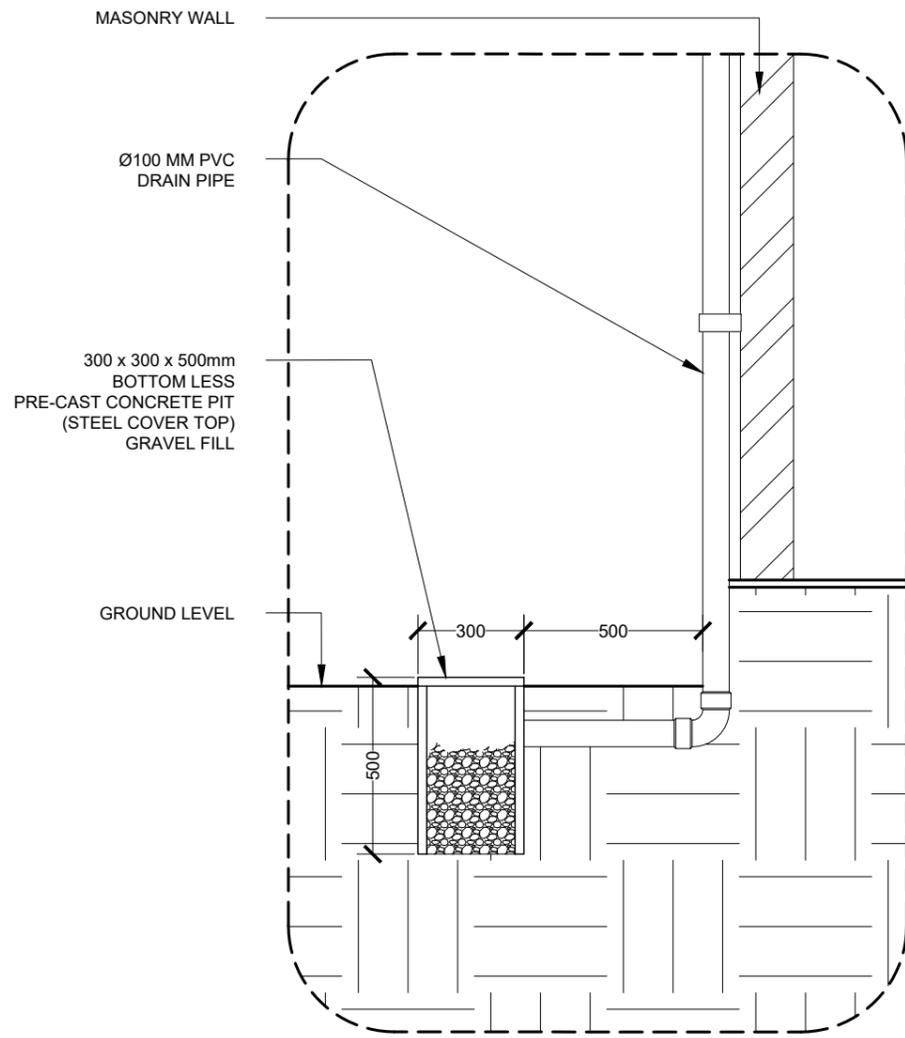


SECTION Y

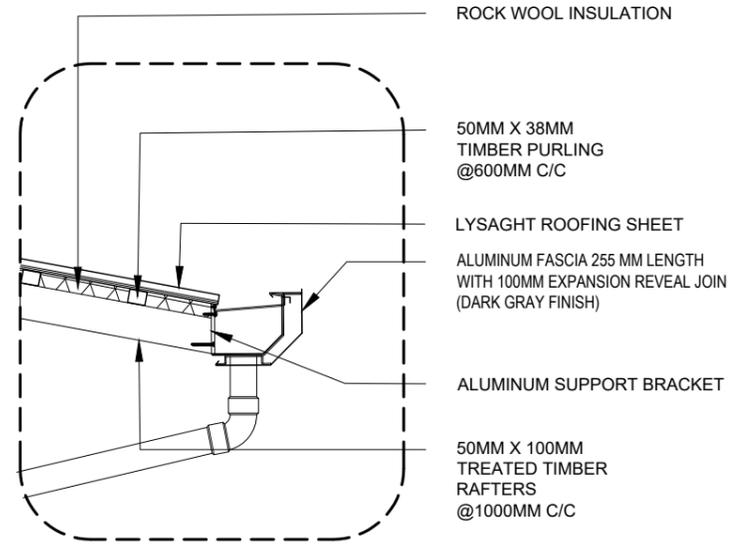
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	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. HOARAFUSHI	ENGINEER: AMINATH ZOONA DRAWN BY: HASSAN SHAHULAN	STRUCTURAL CHECKER: IBRAHIM THOAM ARCHITECTURAL CHECKER: IRFAN WAHEED CHECKED BY: AMINATH SAMAHA	PAPER SCALE A3 AS GVN DATE 10-05-2020	

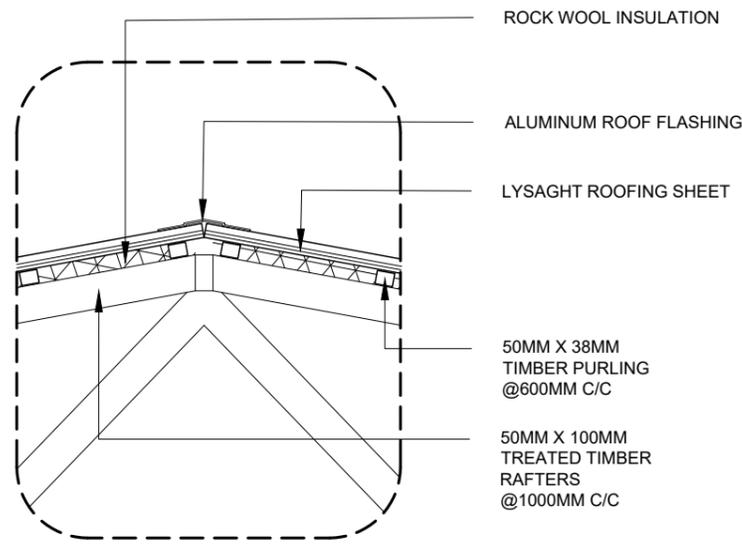
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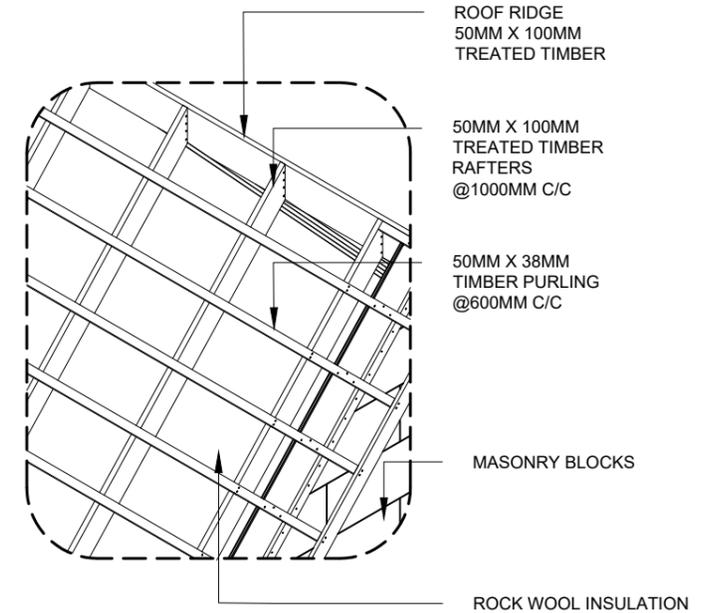
**DETAIL 1
DRAINAGE DETAIL**



**DETAIL 2
GUTTER DETAIL**



**DETAIL 3
ROOF DETAIL**



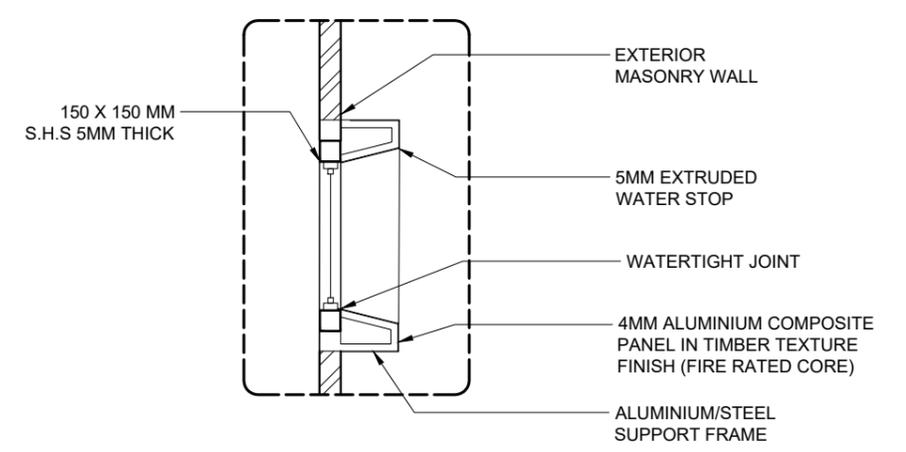
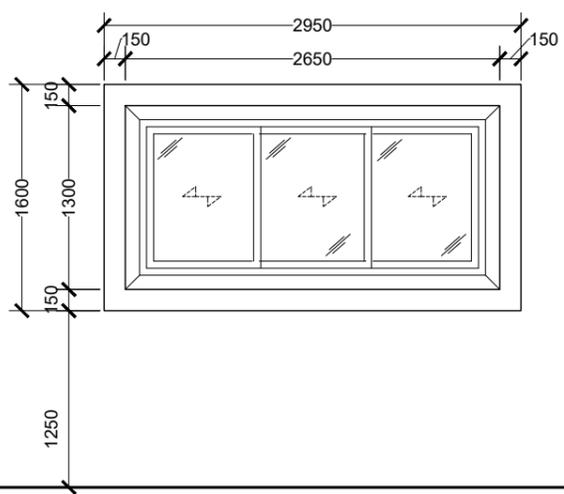
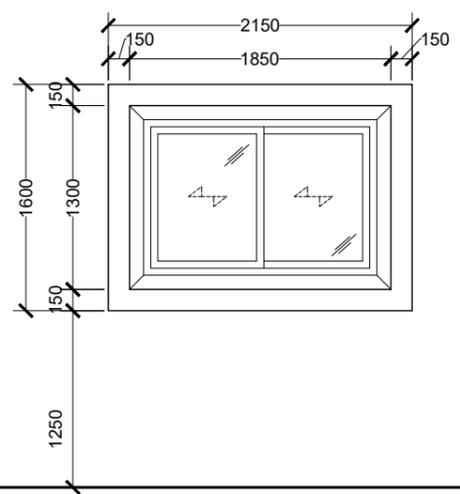
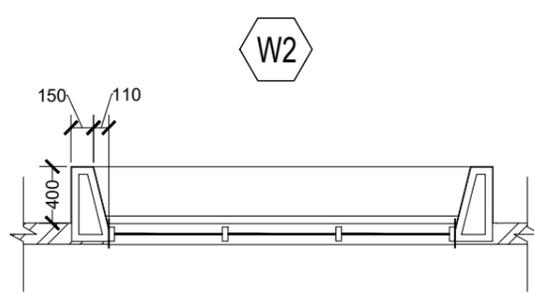
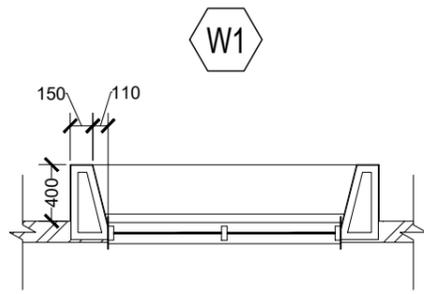
**DETAIL 4
ROOF FRAMING DETAIL
[ISOMETRIC VIEW]**

DETAILS

SCALE 1:20
0 0.1 0.2 0.4 0.8 METERS

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	DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. HOARAFUSHI	ENGINEER: AMINATH ZOONA	STRUCTURAL CHECKER: IBRAHIM THOAM		
			ARCHITECT: AMINATH ZOONA	ARCHITECTURAL CHECKER: IRFAN WAHEED	DATE 10-05-2020	SHEET TITLE 08
			DRAWN BY: HASSAN SHAHULAN	CHECKED BY: AMINATH SAMAHA		

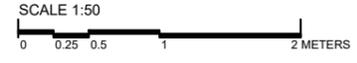
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ELEVATION VIEW

TYPICAL WINDOW SECTION

WINDOW SHADING DETAIL

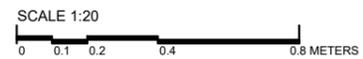


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LABEL	D1	D2	G1
DESCRIPTION	GRP DOOR, MAIN DOOR TYPE 3	GRP DOOR	ROLLER SHUTTER GARAGE DOOR 1
DOOR FRAME	POLISHED STAINLESS STEEL	POWDER COATED ALUMINIUM	AS PER MANUFACTURER
DOOR PANEL	GRP DOOR WITH 8mm TEMPERED GLASS	GRP DOOR PANEL,	AS PER MANUFACTURER
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



<p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT, MTCC TOWER, 6500 THAKURUPPANA MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: +(960) 332 6822 FAX: +(960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p>	<p>PROJECT TITLE HA. HOARAFUSHI HOSPITAL SERVICES BUILDING</p>	<p>CLIENT & ADDRESS MINISTRY OF HEALTH</p>	<p>DESIGN ARCHITECT: SURVEYING, DESIGN AND DEVELOPMENT SECTION</p>	<table border="1"> <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> </table>	REV	DESCRIPTION	DATE	APPR																					<p>SHEET IDENTIFICATION NUMBER A6.01</p> <p>SHEET TITLE 10</p>
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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

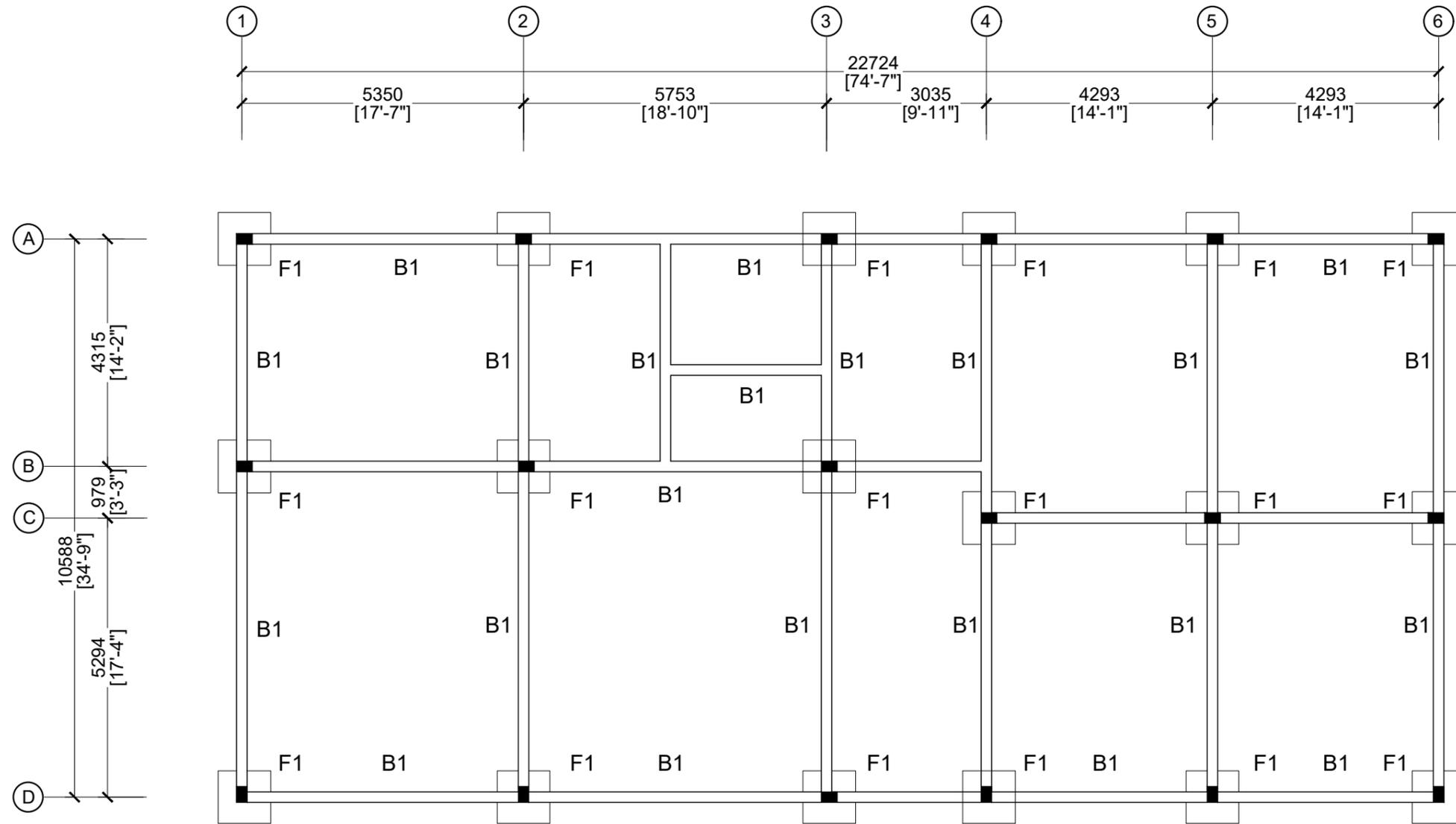
SCALE 1:20

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DRAWING TITLE AS GIVEN	PROJECT LOCATION HA. HOARAFUSHI	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																										

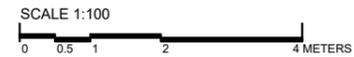
VENTILATION SCHEDULE

 <p>MTCC MALDIVES TRANSPORT & CONTRACTING COMPANY PLC</p> <p><small>SURVEY, DESIGN AND DEVELOPMENT SECTION CONSTRUCTION AND PROJECTS MANAGEMENT DEPARTMENT MTCC TOWER, 6500 THAKURUPAANU MAGU, MALE' 20181, REPUBLIC OF MALDIVES. PHONE: + (960) 332 6822 FAX: + (960) 333 2835 E-MAIL: design.development@mtcc.com.mv</small></p>	<p>PROJECT TITLE</p> <p>HA. HOARAFUSHI HOSPITAL SERVICES BUILDING</p>	<p>CLIENT & ADDRESS</p> <p>MINISTRY OF HEALTH</p>	<p>DESIGN ARCHITECT:</p> <p>SURVEYING, DESIGN AND DEVELOPMENT SECTION</p>		<table border="1"> <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> </tbody> </table>	REV	DESCRIPTION	DATE	APPR																																									<p>SHEET IDENTIFICATION NUMBER</p> <p>A6.03</p> <p>SHEET TITLE</p> <p>12</p>
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		<p>DRAWN BY:</p> <p>HASSAN SHAHULAN</p>	<p>CHECKED BY:</p> <p>AMINATH SAMAHA</p>	<p>DATE</p> <p>10-05-2020</p>																																														

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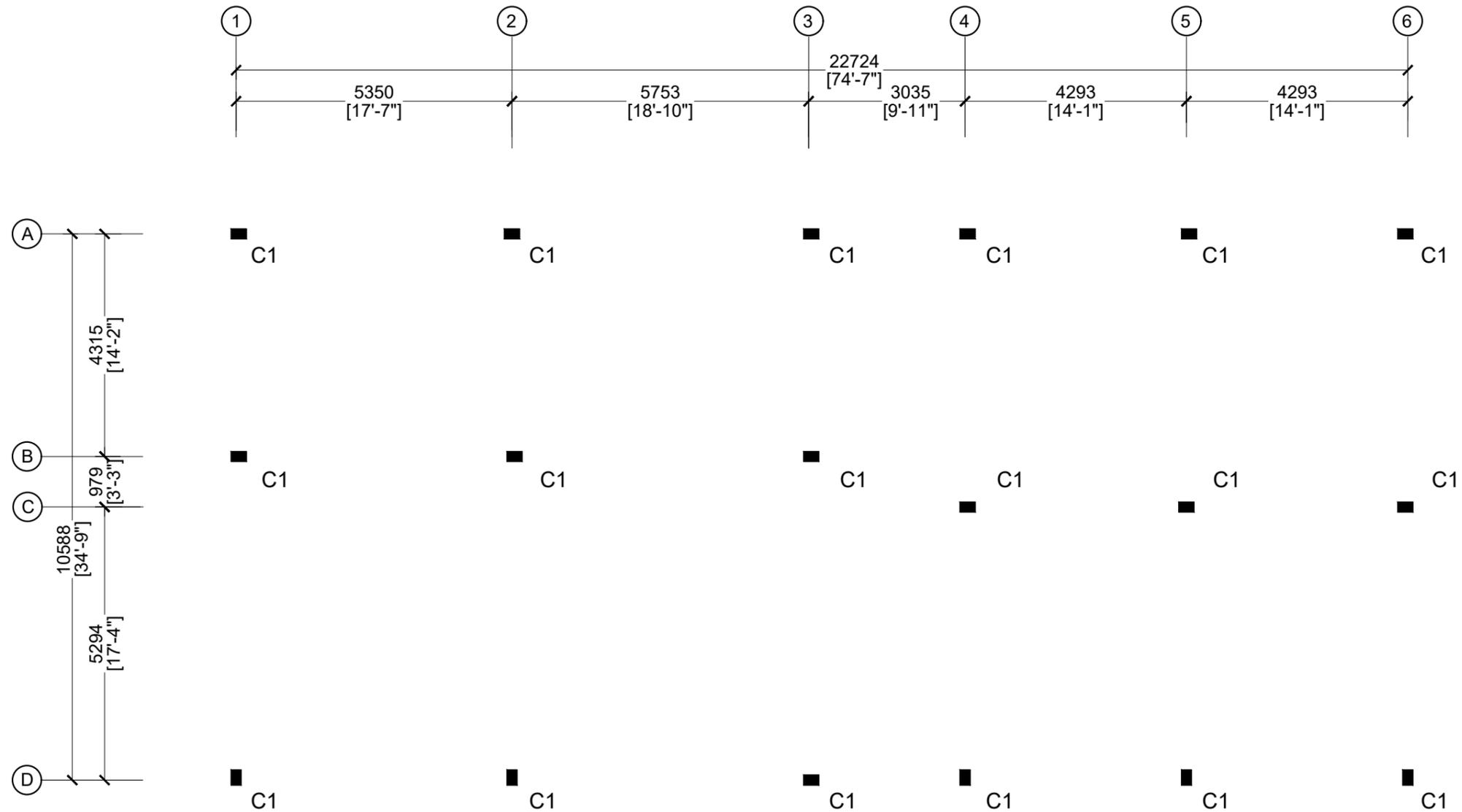


FOOTING AND TIE BEAM PLAN



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	REV	DESCRIPTION	DATE	APPR																																		
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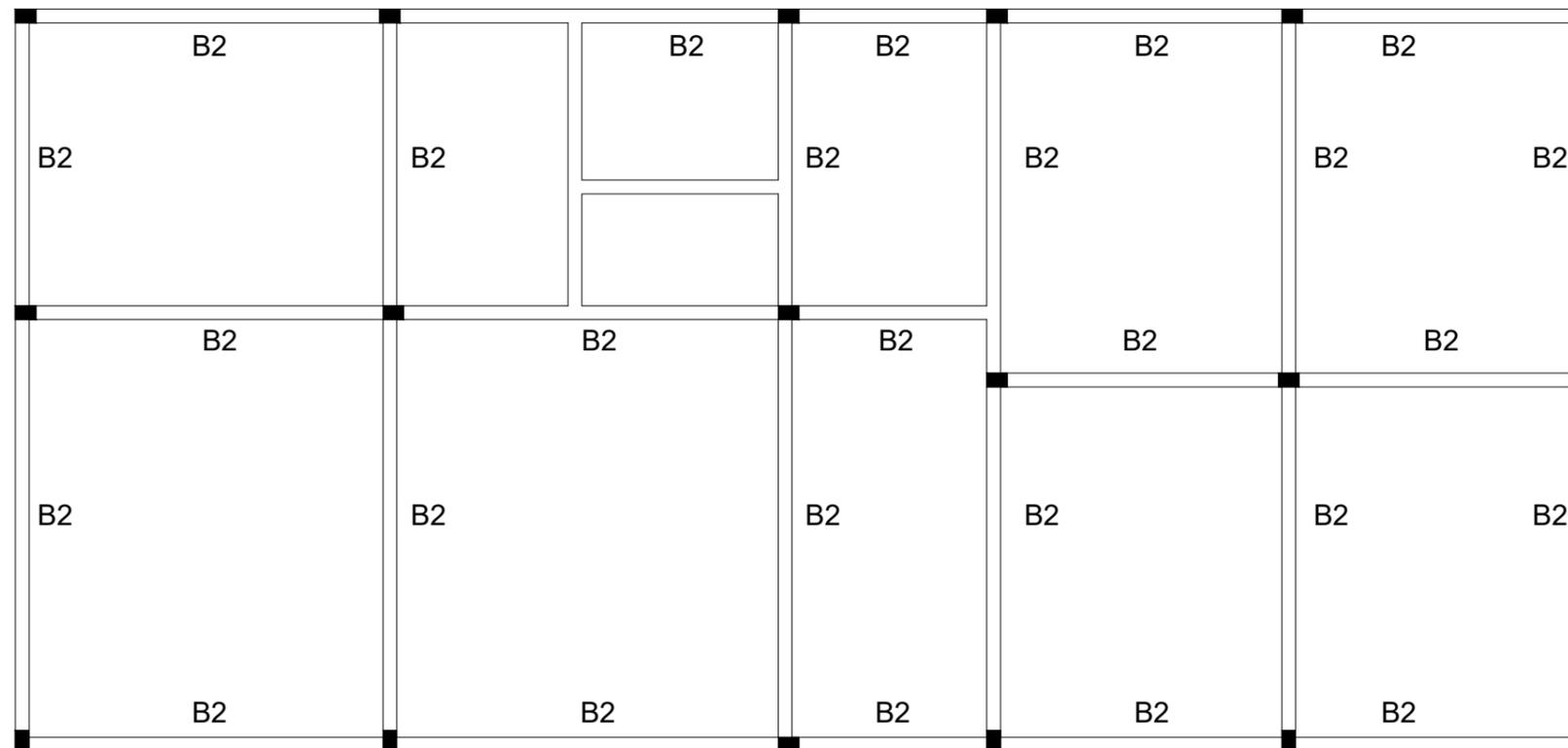
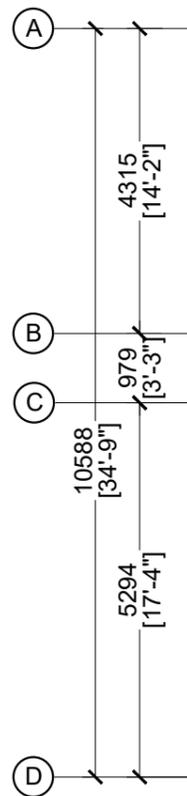
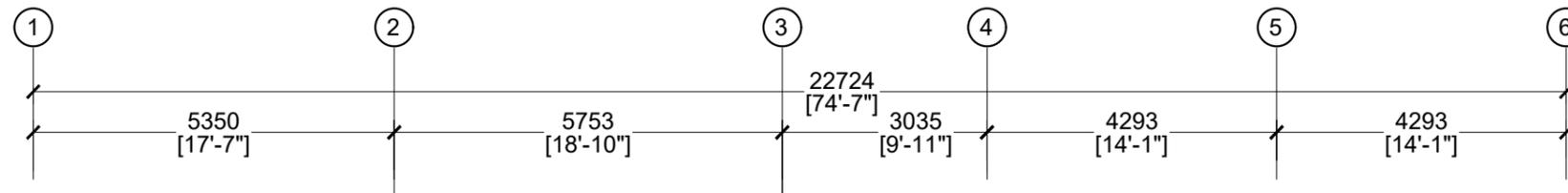


COLUMN PLAN



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

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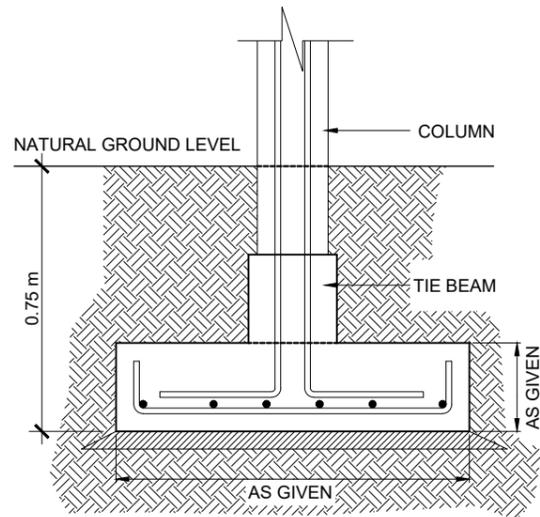


ROOF BEAM PLAN



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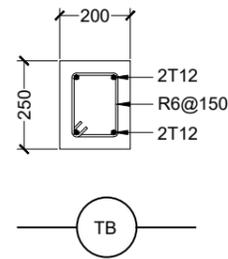
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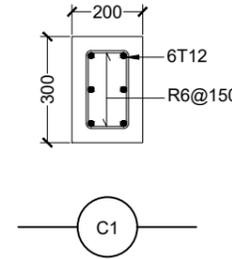
TYPE	DIMENSIONS	REINFORCEMENT
F1	1000mm x 1000mm x 250mm	T10@175 C/C B/W (BOTTOM)

FOUNDATION DEPTH = 0.75 m BELOW NATURAL GROUND LEVEL

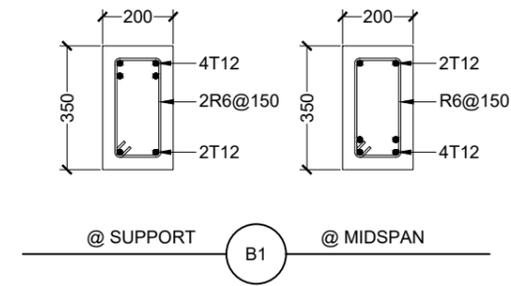
FOOTING F1



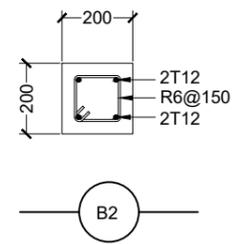
TIE BEAM



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

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