

HOSPITAL
MALDIVES
ARCHITECTURAL DRAWINGS
13.03.2021

SIARCH
P R I V A T E L I M I T E D
LONUZIYAARAIY MAGU, MALE', 20075, MALDIVES
EMAIL: I N F O @ S I A R C H . D E S I G N
H T T P / / : W W W . S I A R C H . D E S I G N

HOSPITAL, MALDIVES
DRAWING INDEX

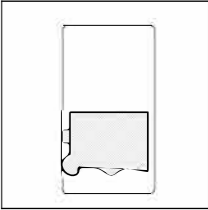
PROJECT CODE: COM-32
CLIENT: MINISTRY OF HEALTH
BUILDING: HOSPITAL
BUILDING CODE: MLD
DWG FILE NAME: MLD_COM-29

				DRAWING TITLE				
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AR	MLD	01	COM-32_MH_AR01_A	LOCATION PLAN		1:500	A3	13TH MAR 2021
AR	MLD	02	COM-32_MH_AR02_A	SITE PLAN		1:100	A1	13TH MAR 2021
AR	MLD	03	COM-32_MH_AR03_A	GROUND FLOOR PLAN		1:100	A1	13TH MAR 2021
AR	MLD	04	COM-32_MH_AR04_A	FIRST FLOOR PLAN		1:100	A1	13TH MAR 2021
AR	MLD	05	COM-32_MH_AR05_A	SECOND FLOOR PLAN		1:100	A1	13TH MAR 2021
AR	MLD	06	COM-32_MH_AR06_A	TERRACE PLAN		1:100	A1	13TH MAR 2021
AR	MLD	07	COM-32_MH_AR07_A	MACHINE ROOM PLAN AND ROOF SLAB PLAN		1:100	A1	13TH MAR 2021
AR	MLD	08	COM-32_MH_AR08_A	ELEVATION 1 & 2		1:100	A1	13TH MAR 2021
AR	MLD	09	COM-32_MH_AR09_A	SECTION X1 & X2		1:100	A1	13TH MAR 2021
AR	MLD	10	COM-32_MH_AR10_A	SECTION Y1 & Y2		1:100	A1	13TH MAR 2021
AR	MLD	11	COM-32_MH_AR11_A	GROUND FLOOR DOOR & WINDOW KEY PLAN		1:100	A1	13TH MAR 2021
AR	MLD	12	COM-32_MH_AR12_A	FIRST FLOOR DOOR & WINDOW KEY PLAN		1:100	A1	13TH MAR 2021
AR	MLD	13	COM-32_MH_AR13_A	SECOND FLOOR DOOR & WINDOW KEY PLAN		1:100	A1	13TH MAR 2021
AR	MLD	14	COM-32_MH_AR14_A	DOOR & WINDOW SCHEDULE 1		1:50	A3	13TH MAR 2021
AR	MLD	15	COM-32_MH_AR15_A	DOOR & WINDOW SCHEDULE 2		1:50	A3	13TH MAR 2021
AR	MLD	16	COM-32_MH_AR16_A	DOOR & WINDOW SCHEDULE 3		1:50	A3	13TH MAR 2021
AR	MLD	17	COM-32_MH_AR17_A	VENTILATION SCHEDULE GROUND FLOOR		–	A3	13TH MAR 2021
AR	MLD	18	COM-32_MH_AR18_A	VENTILATION SCHEDULE 1ST FLOOR		–	A3	13TH MAR 2021
AR	MLD	19	COM-32_MH_AR19_A	VENTILATION SCHEDULE 2ND FLOOR		–	A3	13TH MAR 2021
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AR	MLD	21	COM-32_MH_AR21_A	LIFT DETAIL 2		1:50 / 1:20	A3	13TH MAR 2021
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AR	MLD	26	COM-32_MH_AR26_A	TOILET DETAIL 3		1:50	A3	13TH MAR 2021
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AR	MLD	31	COM-32_MH_AR31_A	ARCHITECTURAL DETAILS 5		1:20/1:5	A3	13TH MAR 2021
AR	MLD	32	COM-32_MH_AR32_A	ARCHITECTURAL DETAILS 6		1:10	A3	13TH MAR 2021
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AR	MLD	34	COM-32_MH_AR34_A	ARCHITECTURAL DETAILS 8		1:50	A3	13TH MAR 2021
AR	MLD	35	COM-32_MH_AR35_A	FINISHING SCHEDULE – GROUND FLOOR		–	A3	13TH MAR 2021
AR	MLD	36	COM-32_MH_AR36_A	FINISHING SCHEDULE – FIRST FLOOR		–	A3	13TH MAR 2021
AR	MLD	37	COM-32_MH_AR37_A	FINISHING SCHEDULE – SECOND & TERRACE FLOOR		–	A3	13TH MAR 2021

CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:

SIARCH
PRIVATE LIMITED
LONUZIAARAY MAGU,MALE',20075,MALDIVES
EMAIL: INFO@SIARCH.DESIGN
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KEY PLAN:


WARNING:

This drawing shall not be used for construction unless certified.

Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.

Do not scale drawings, use written dimensions only.

This drawing is to be read in conjunction with the specifications and conditions of contract.

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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

☐ CONCEPT DESIGN

☒ DESIGN DEVELOPMENT

☐ TENDER DOCUMENT

☐ FOR CONSTRUCTION

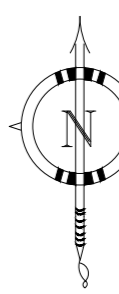
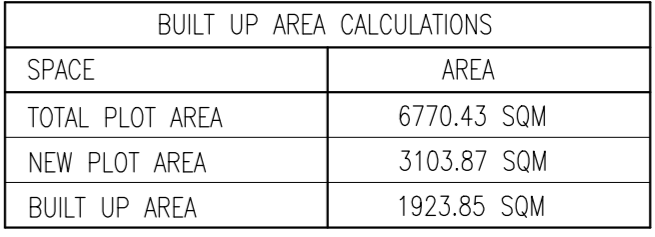
☐ AS BUILD DRAWINGS

DIGNIFICATION	NAME	SIGNATURE
PROJECT MANAGER	MOHAMED SIRAJ	
STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMED SHAMIN	
CHECKED	MOHAMED HAKAL	
DRAWN	SHAHBA RASHEED	

DWG. NAME:
ARCHITECTURAL

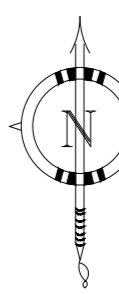
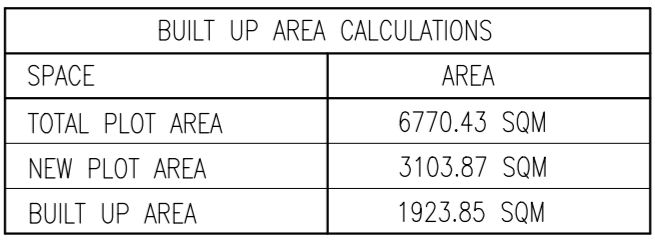
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CODE COM-32	DATE 18-09-17	DWG. NO: AR00
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SCALE 1:100



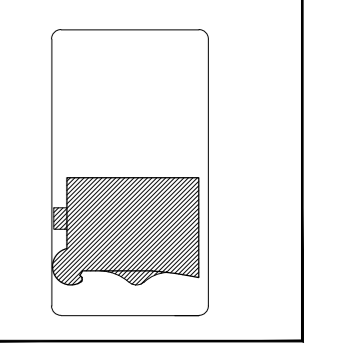


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SCALE	1:100	-	-	ISSUE

PDF FILE NAME: COM-29_MH_AR02_A



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REVISIONS

NO	DESCRIPTION	DATE
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[illegible]

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGN BY:	SIARCH PVT LTD	
SR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMED SIRAJ	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASIR KHA	

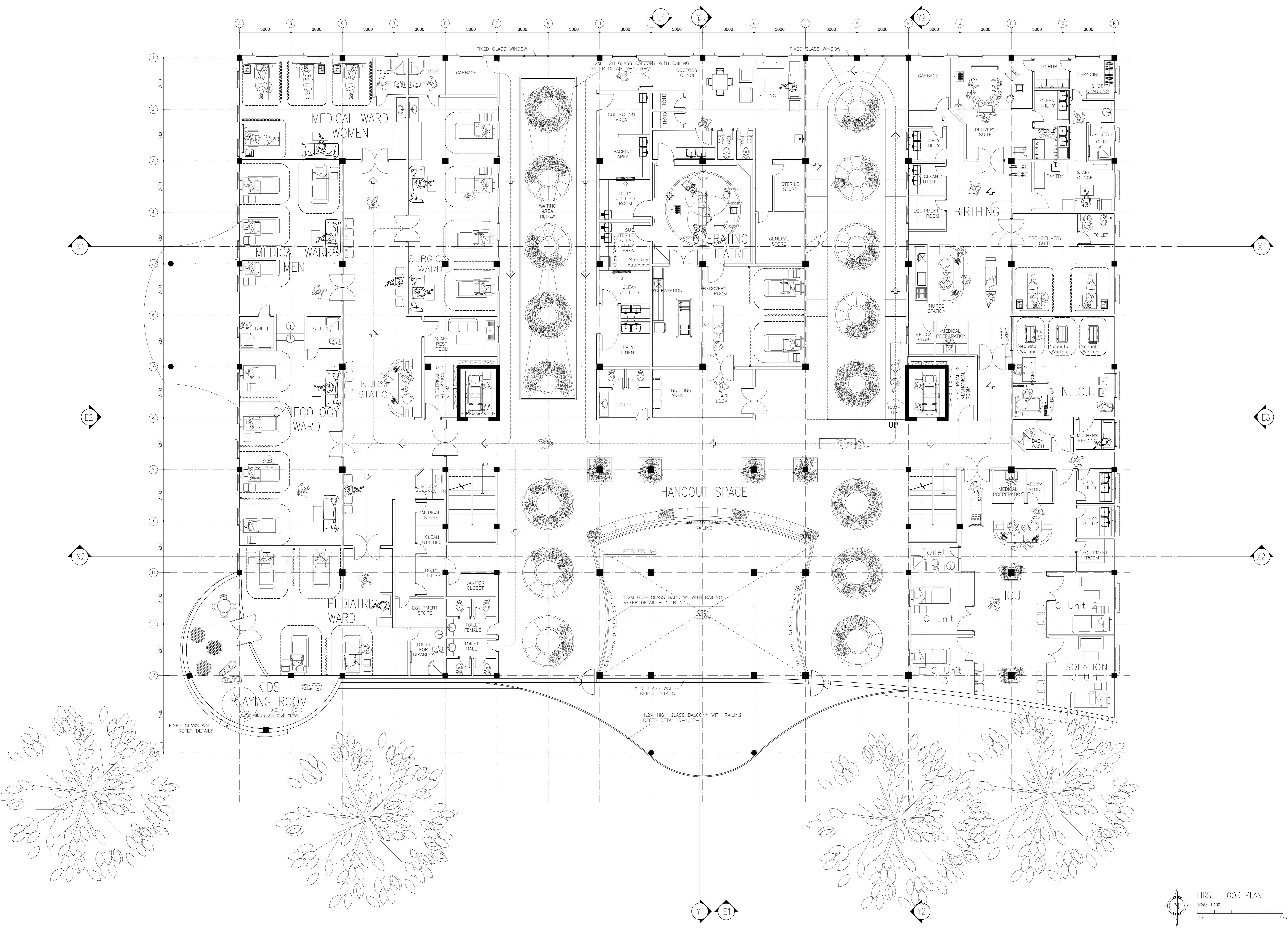
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ARCHITECTURAL

FIRST FLOOR PLAN

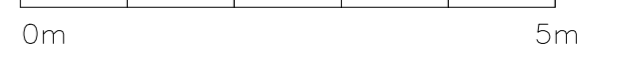
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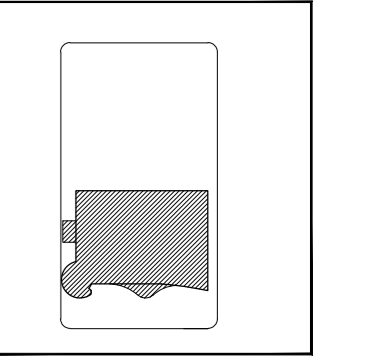
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FIRST FLOOR PLAN

SCALE 1:100





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REVISIONS	
DESCRIPTION	DATE

SUBJECT:

PROPOSED 3
STOREY HOSPITAL

SE:
CONCEPT DESIGN
DESIGN DEVELOPMENT
TENDER DOCUMENT
FOR CONSTRUCTION
AS BUILD DRAWINGS

QUALIFICATION	NAME	SIGNATURE
DESIGNED BY:	SWARCH PVT LTD	
CHECKED BY: ENGINEER	HUSSAIN SHIHAN	
PROJECT	MOHAMED SIRAJ	
DATE	MOHAMED SIRAJ	
	YASHIKA	

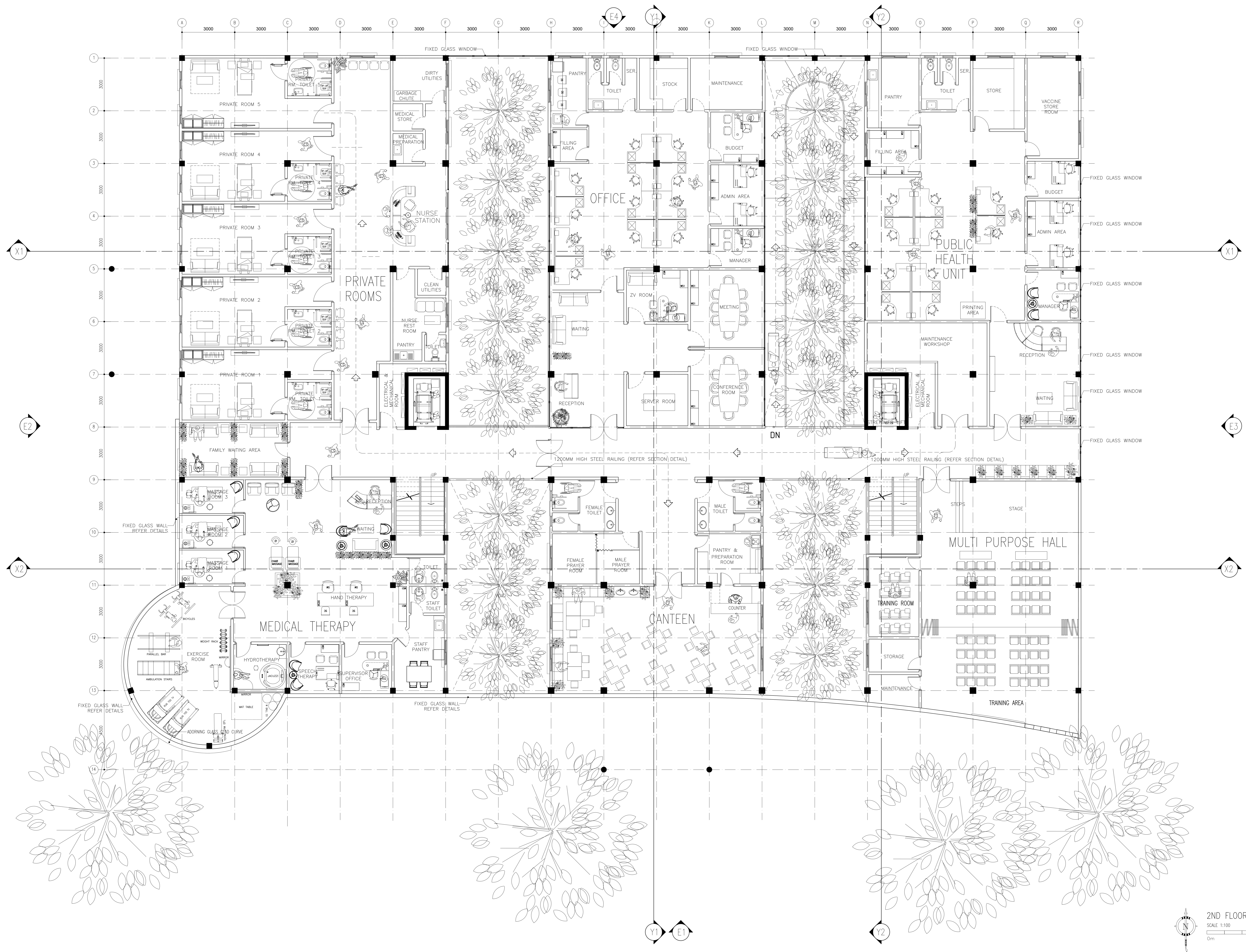
NAME:

ARCHITECTURAL

SECOND FLOOR PLAN

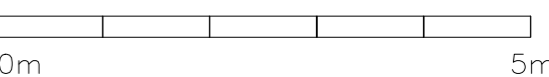
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FILE NAME: COM-29_MH_AR05_A



2ND FLOOR PLAN

SCALE 1:100



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NO	DESCRIPTION	DATE
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PROPOSED 3
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- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

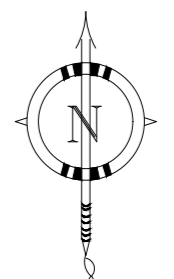
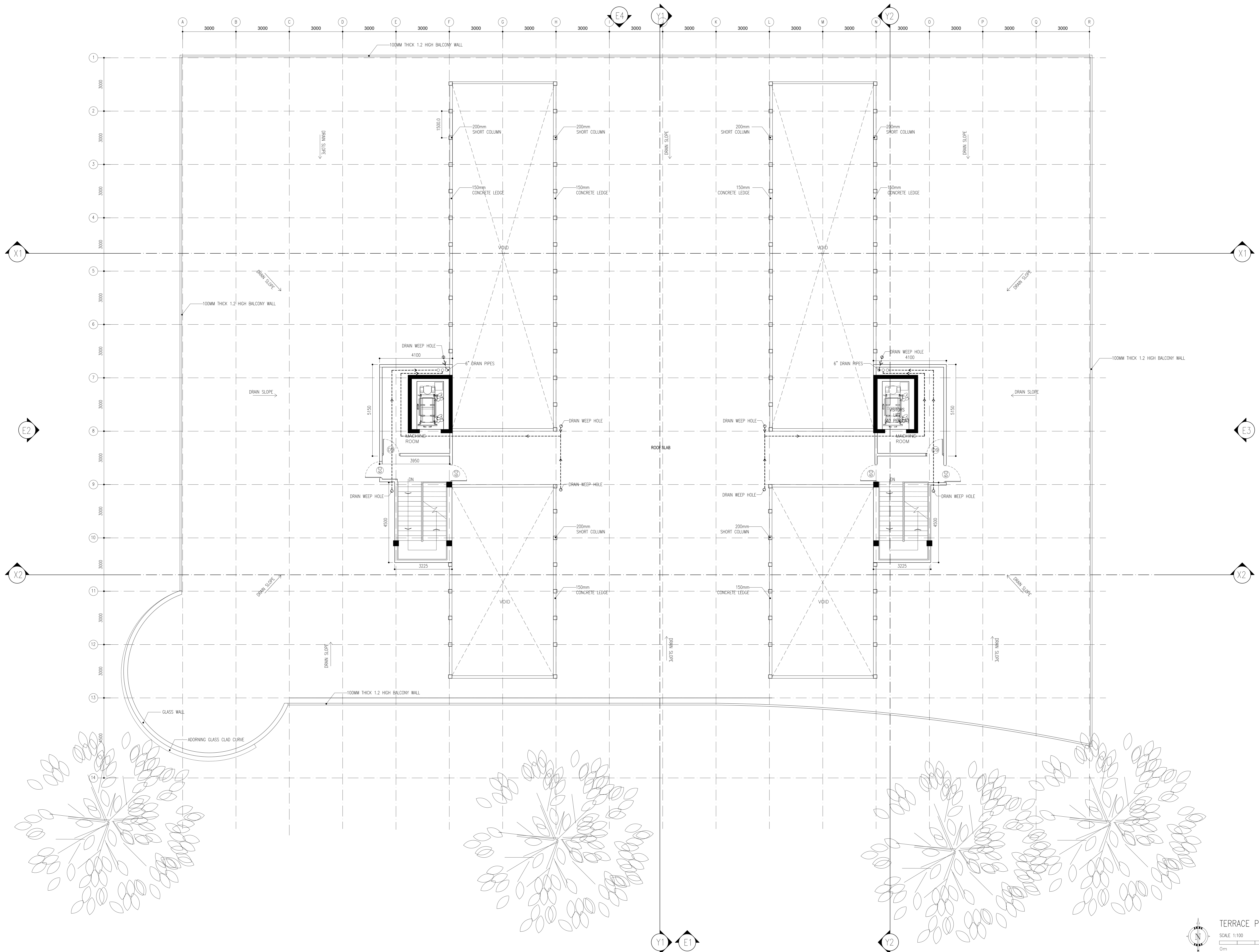
DESIGNATION	NAME	SIGNATURE
DESIGN BY:	SIRACH PVT LTD	
SR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMED SIRAJ	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

ARCHITECTURAL

TERRACE PLAN

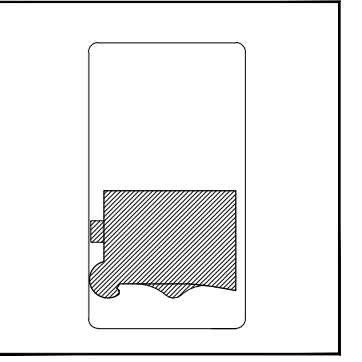
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				ISSUE A

DF FILE NAME: COM-29_MH_AR06_A



SCALE 1:100





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Q	DESCRIPTION	DATE
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PROPOSED 3
STOREY HOSPITAL

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☐ TENDER DOCUMENT
☐ FOR CONSTRUCTION
☐ AS BUILD DRAWINGS

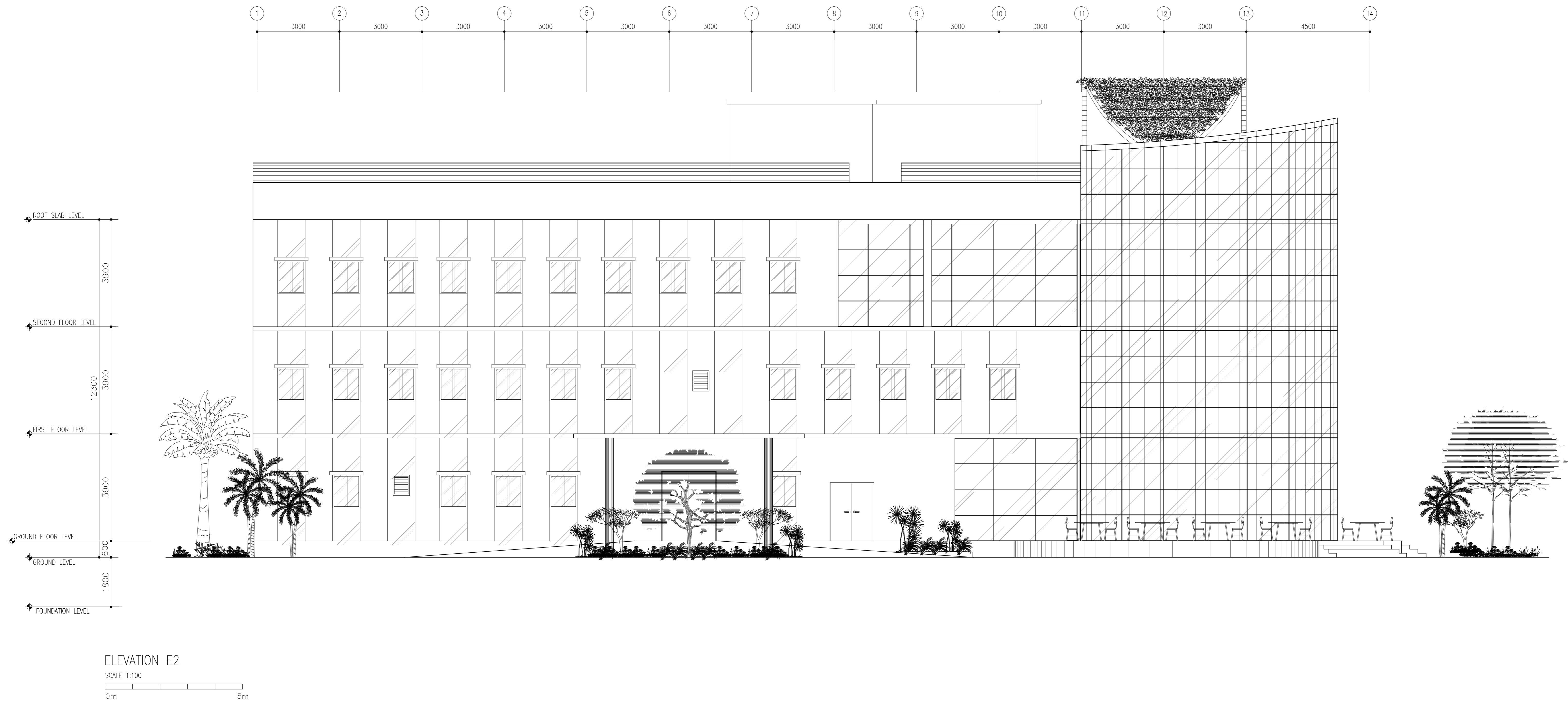
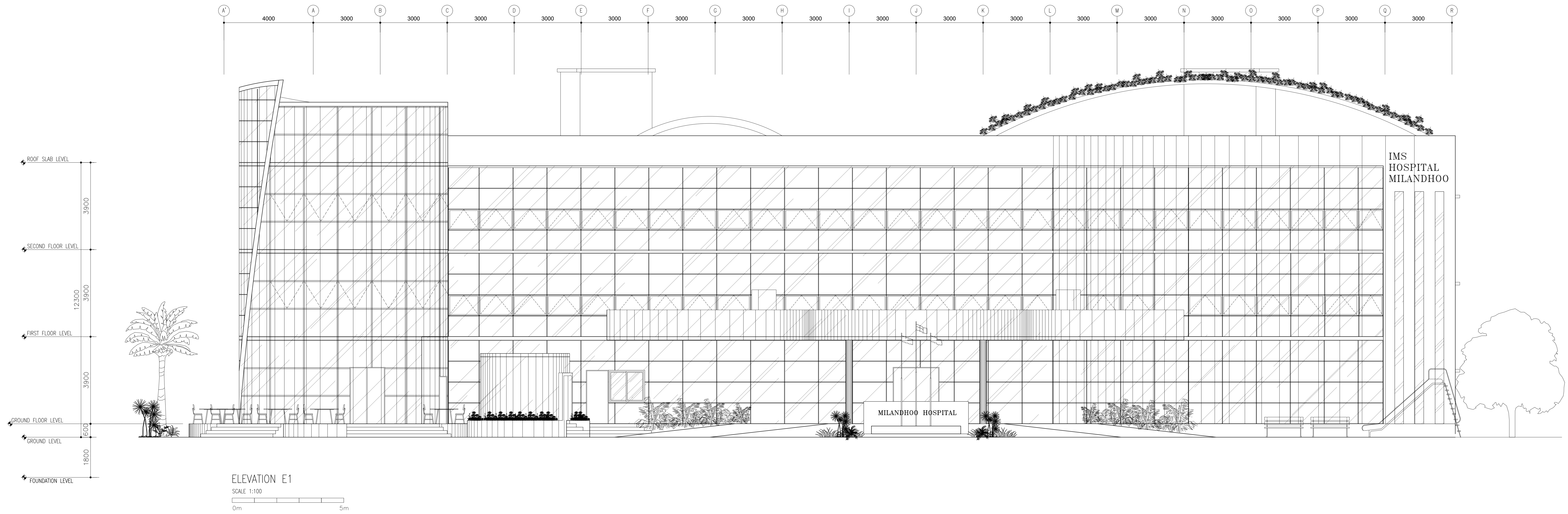
DESIGNATION	NAME	SIGNATURE
DESIGN BY:	SIARCH PVT LTD	
C.R. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMED SIRAJ	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

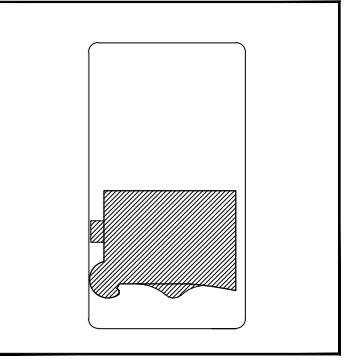
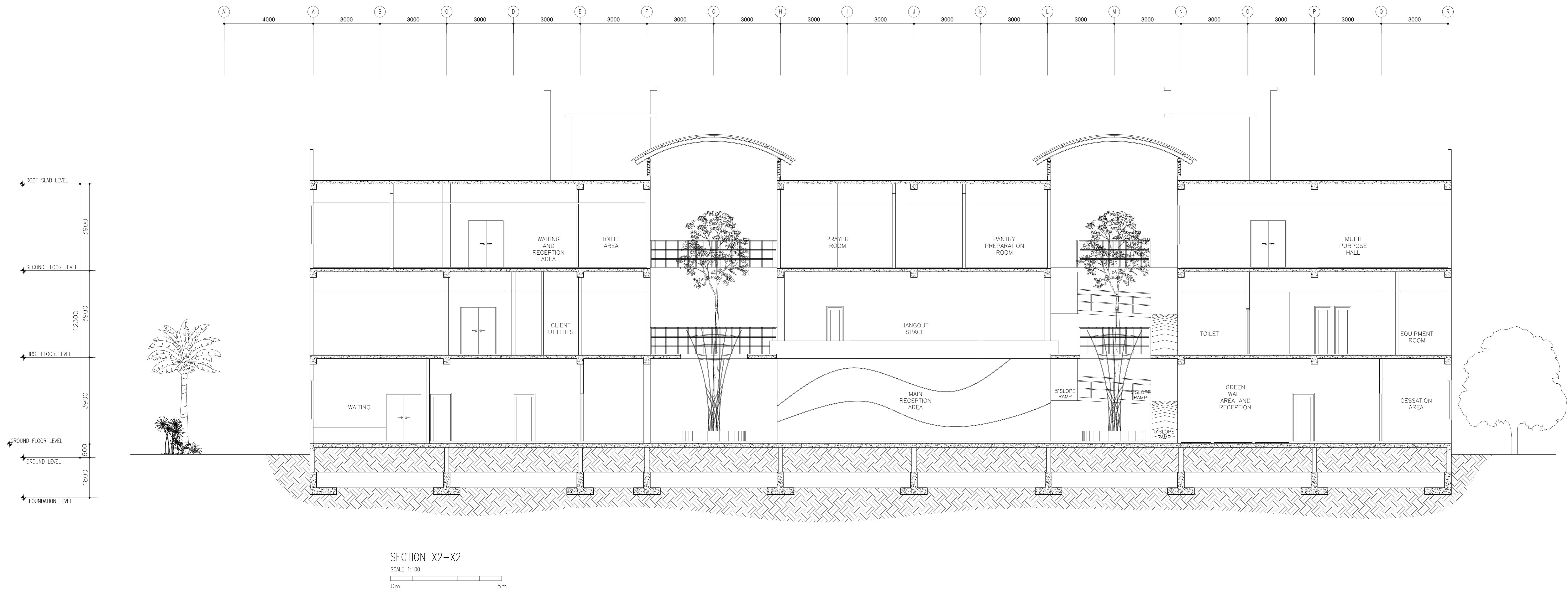
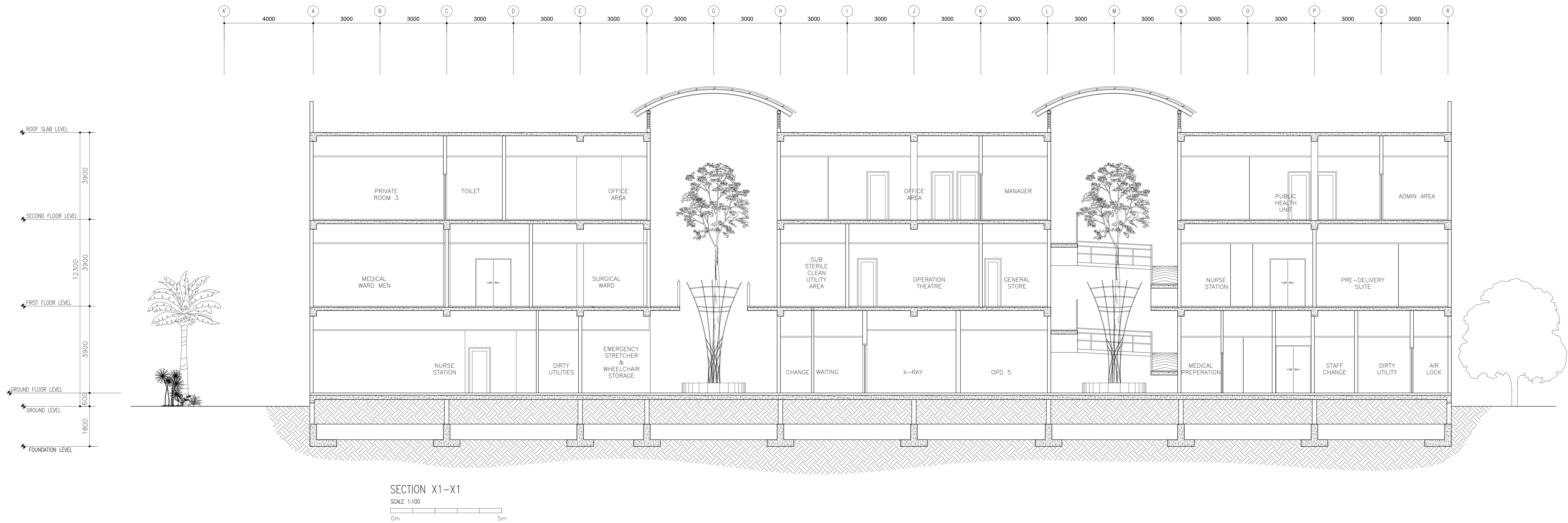
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ARCHITECTURAL

ELEVATIONS

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DF FILE NAME: COM-29_MH_AR08_A				





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NO	DESCRIPTION	DATE
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PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

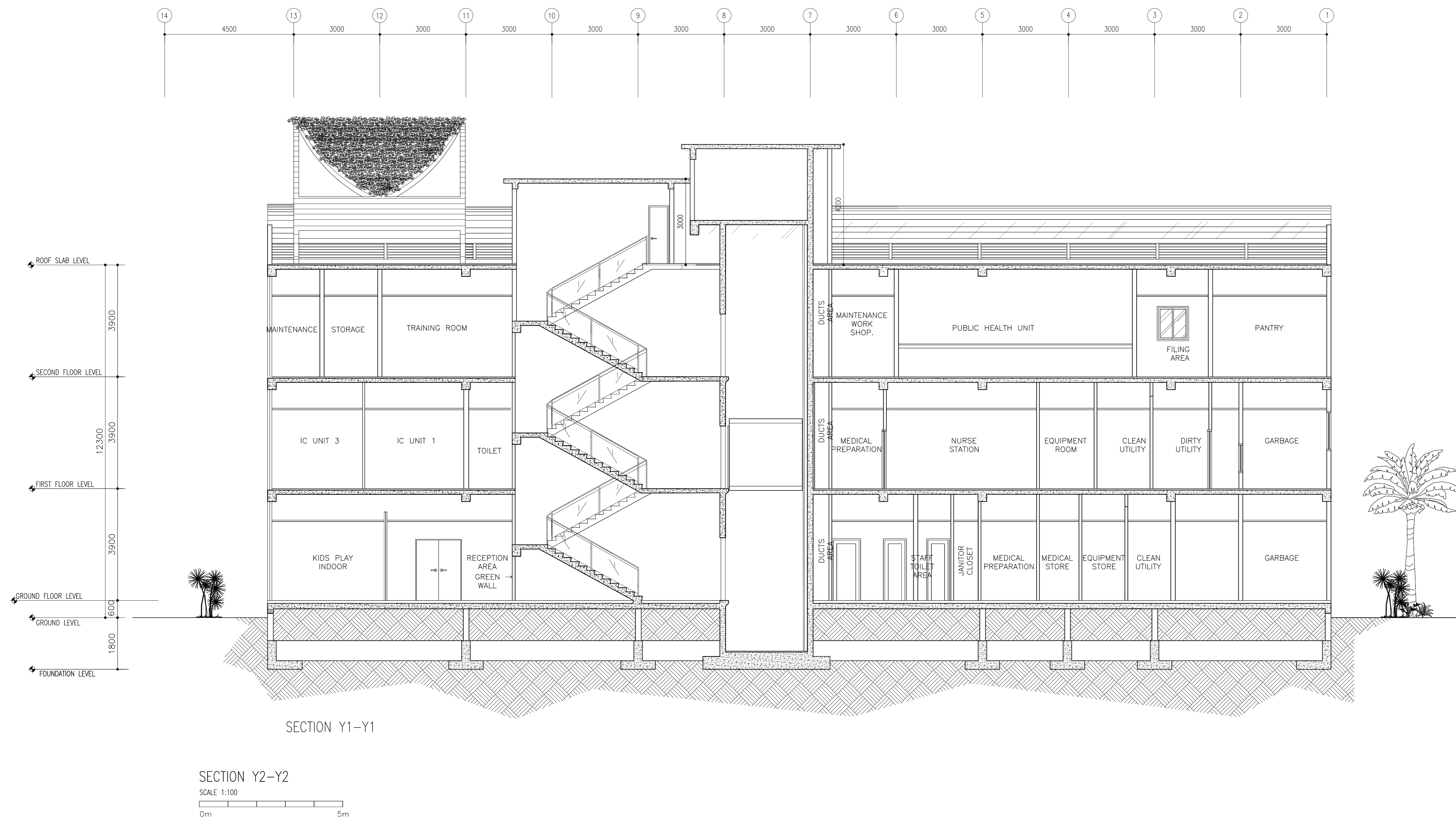
DESIGNATION	NAME	SIGNATURE
DESIGN BY:	SIARCH PVT LTD	
SRV. ENGINEER	HUSSAIN SHIRHAN	
ARCHITECT	MOHAMMED SHAI	
CHECKED	MOHAMMED SHAI	
DRAWN	YESHWA	

DWG. NAME:

ARCHITECTURAL

SECTIONS

CODE	DATE	DWG. NO:
COM-32	01-02-2021	AR09
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SCALE	1:100 - -	ISSUE
PDF FILE NAME: COM-29_MH_AR09_A		





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DF FILE NAME: COM-29_MH_AR11_A



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FORMAT	A1	A2	A3	
SCALE	1:100	-	-	
				ISSUE A
DF FILE NAME: COM-29_MH_AR13_A				

	D6	D7	D8	D9	D10
	TOTAL = 20 nos. G.A. = 1.71 m ²	TOTAL = 34 nos. G.A. = 1.43 m ²	TOTAL = 18 nos. G.A. = 1.84 m ²	TOTAL = 20 no. G.A. = 2.02 m ²	TOTAL = 16 nos. G.A. = 3.67 m ²
FLOOR	GROUND	GROUND & 2ND	GROUND & 2ND	GROUND, 1ST ,2ND & TERRACE	GROUND
QUANTITY	20	34	18	20	16
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	POWDER COATED ALUMINUM IN WHITE	POWDER COATED ALUMINUM IN WHITE	POWDER COATED ALUMINUM IN WHITE	POWDER COATED ALUMINUM IN WHITE
DOOR PANEL	GRP DOOR PANEL WITH GLAZING	GRP DOOR PANEL	GRP DOOR PANEL	GRP DOOR PANEL	GRP DOOR PANEL WITH GLAZING
LOCK/HINGES	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2
FINISHES	WHITE FINISH	WHITE FINISH	WHITE FINISH	WHITE FINISH	WHITE FINISH
REMARKS	ONE SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR & Ø900MM	ONE SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR & Ø900MM	ONE SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR & Ø900MM	-	BOTH SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR

[illegible]

	<div>D11</div>	TOTAL = 2 nos. G.A. = 2.69 m²
FLOOR	GROUND	
QUANTITY	2	
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	
DOOR PANEL	GRP DOOR PANEL WITH GLAZING	
LOCK/HINGES	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	
FINISHES	WHITE FINISH	
REMARKS	ONE SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR & @900MM	

	<div>D12</div>	TOTAL = 2 nos. G.A. = 2.69 m²
FLOOR	GROUND	
QUANTITY	2	
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	
DOOR PANEL	GRP DOOR PANEL	
LOCK/HINGES	PRIVACY LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	SLIDING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR & @900MM	

	<div>D13</div>	TOTAL = 47 nos. G.A. = 1.22 m²
FLOOR	1ST FLOOR	
QUANTITY	47	
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	
DOOR PANEL	GRP DOOR PANEL	
LOCK/HINGES	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	
FINISHES	WHITE FINISH	
REMARKS	-	

	<div>D14</div>	TOTAL = 7 nos. G.A. = 1.63 m²
FLOOR	GROUND	
QUANTITY	7	
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	
DOOR PANEL	GRP DOOR PANEL	
LOCK/HINGES	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	
FINISHES	WHITE FINISH	
REMARKS	-	

	<div>D15</div>	TOTAL = 4 nos. G.A. = 3.42 m²
FLOOR	1ST FLOOR	
QUANTITY	4	
DOOR FRAME	POWDER COATED ALUMINUM IN WHITE	
DOOR PANEL	GRP DOOR PANEL WITH GLAZING	
LOCK/HINGES	BUTT HINGE (SILVER) x 4 MORTISE LOCK x2	
FINISHES	WHITE FINISH	
REMARKS	ONE SIDE SWING DOOR 200MM STAINLESS STEEL BORDER @ BOTTOM OF DOOR	

	<div>W1</div>	TOTAL = 45 nos. G.A. = 0.69 m²
FLOOR	GROUND, 1ST & 2ND FLOOR	
QUANTITY	45	
DOOR FRAME	POWDER COATED ALUMINIUM FRAME	
DOOR PANEL	POWDER COATED ALUMINUM WITH 6mm FLOAT GLASS	
LOCK/HINGES	BRUSHED METAL (SILVER) x 3 LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	SLIDING WINDOW	

	<div>W2</div>	TOTAL = 1 no. G.A. = 0.60 m²
FLOOR	GROUND	
QUANTITY	1	
DOOR FRAME	POWDER COATED ALUMINIUM FRAME	
DOOR PANEL	POWDER COATED ALUMINUM WITH 6mm FLOAT GLASS	
LOCK/HINGES	BRUSHED METAL (SILVER) x 3 LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	SLIDING WINDOW	

	<div>W3</div>	TOTAL = 11 nos. G.A. = 0.82 m²
FLOOR	GROUND & SECOND	
QUANTITY	11	
DOOR FRAME	POWDER COATED ALUMINUM	
DOOR PANEL	POWDER COATED ALUMINUM WITH 6mm CLEAR GLASS	
LOCK/HINGES	BRUSHED METAL (SILVER) x 3 LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	-	

	<div>W4</div>	TOTAL = 7 nos. G.A. = 0.52 m²
FLOOR	GROUND & 1ST	
QUANTITY	7	
DOOR FRAME	POWDER COATED ALUMINIUM FRAME	
DOOR PANEL	POWDER COATED ALUMINUM WITH 6mm FLOAT GLASS	
LOCK/HINGES	BRUSHED METAL (SILVER) x 3 LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	SLIDING WINDOW	

	<div>W5</div>	TOTAL = 7 nos. G.A. = 0.68 m²
FLOOR	GROUND	
QUANTITY	7	
DOOR FRAME	POWDER COATED ALUMINIUM FRAME	
DOOR PANEL	POWDER COATED ALUMINUM WITH 6mm FLOAT GLASS	
LOCK/HINGES	BRUSHED METAL (SILVER) x 3 LOCK x1	
FINISHES	WHITE FINISH	
REMARKS	SLIDING WINDOW, BLACK TINTED GLASS	

CLIENT: ALI RIZA (MINISTRY OF HEALTH)		
DESIGN AND CONSULTANCY: <div>SIARCH</div> <div>PRIVATE LIMITED</div> <div>LONUZHYAARAY MAGU, MALE'20075, MALDIVES</div> <div>EMAIL: INFO@SIARCH.DESIGN</div> <div>HTTP://WWW.SIARCH.DESIGN</div>		
KEY PLAN: 		
WARNING: <ul style="list-style-type: none">- This drawing shall not be used for construction unless certified.- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.- Do not scale drawings, use written dimensions only.- This drawing is to be read in conjunction with the specifications and conditions of contract.- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant		
REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YISHKA	
DWG. NAME: ARCHITECTURAL		
DOOR & WINDOW SCHEDULE 02		
CODE COM-32	DATE 28-02-21	DWG. NO: AR15
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME:COM-32_MH_AR15_A		

VENTILATION SCHEDULE

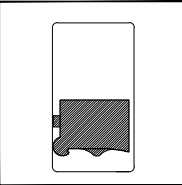
ROOM NAME/ NUMBER		ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
GROUND FLOOR					MECHANICAL VENTILATION
FRONT RECEPTION	MAIN RECEPTION	104.38	OPEN AREA ABOVE	10.438	
	MEETING	21.16	D5X2	2.116	
	PUBLIC RELATIONS	7.14	D5XD6	0.714	
	TOILET	3.85	D7	0.385	
	PANTRY	9.43	D5,D6	0.943	
INJECTION AREA	PHARMACY	17.09	D9	1.709	
	OPD –A	9.28	D5	0.928	
	TOILET MALE	5.63	D8X2	0.563	
	TOILET FEMALE	5.63	D8X2	0.563	
	WAITING	55.06	D10X2	5.506	
CAFE	TREATMENT ROOM/ ECG	11.73	D5X2	1.173	
	INJECTION & DRESSING	10.16	D5X2	1.016	
	CAFE – KITCHEN	13.99	D5X2	1.399	
	CAFE – DINING	48.58	D2X2	4.858	
	CAFE – TOILET	2.2	D7	0.22	
EMERGENCY ROOM	PROCEDURE ROOM	10.90	D5	1.090	
	EMERGENCY DEPARTMENT	122.29	D1	12.209	
	PATIENT TOILET	4.40	D8	0.440	
	MEDICAL PREPARATION	2.28	D6	0.228	
	MEDICAL STORE	2.28	D6	0.228	
	DIRTY UTILITIES	2.95	D6	0.295	
	CLEAN UTILITIES	2.28	D6	0.228	
	EQUIPMENT STORE	2.28	D6	0.228	
	BLOOD SAMPLE TAKING RM.	8.7	D5	0.87	
	WAITING AREA	19.85	D5X2	1.985	
	BLOOD STORAGE	2.77	D6	0.277	
	TOILET	1.77	D7	0.177	
	DIRTY UTILITIES	2.09	D7X2	0.209	
	LABORATORY	34.60	W1X2,D5	3.460	
	MICRO BIOLOGY	6.43	D5,W1	0.643	
	STAFF PANTRY	8.30	D5,W1	0.830	
	STAFF TOILET	1.76	D7,V1	0.176	
X-RAY , OPD AREA	PHARMACY DRUGS STORAGE	6.19	W1	0.619	
	STERILE AREA STORE	2.77	W1	0.277	
	STAFF CHANGE	2.53	D7,V1	0.253	
	CLEAN SUPPLY	2.19	D3,W4	0.219	
	WASH & DISINFECTION	1.70	W4X2,W1	0.170	
	CSSD CLEAN ROOM & PACKING	17.65	D3,W4X2	1.765	
	CONTROL & PRINT	4.28	D5	0.428	
	X–RAY	23.54	D3	2.354	
	CHANGE	2.17	D7	0.217	
	SCAN ROOM	20.44	D3	2.044	
	TOILET	2.17	D7	0.217	
	OPD 6	6.56	D5,W5	0.656	
	OPD 5	6.56	D5,W5	0.656	
	OPD 4	6.56	D5,W5	0.656	
	OPD 3	6.56	D5,W5X2	0.656	
	OPD 2	6.56	D5,W5	0.656	
	OPD 1	6.56	D5,W5	0.656	

VENTILATION SCHEDULE

ROOM NAME/ NUMBER		ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
GROUND FLOOR					MECHANICAL VENTILATION
FLU CLINIC	ACCESSIBLE TOILET	2.43	D8	0.243	
	TOILET	2.53	D7	0.253	
	STAFF TOILET	2.43	D7	0.243	
	JANITOR CLOSET	1.8	D7	0.18	
	MEDICAL PREPARATION	4.7	D6	0.47	
	MEDICAL STORE	4.3	D6	0.43	
	EQUIPMENT STORE	4.3	D6	0.43	
	CLEAN UTILITY	4.3	D6	0.43	
	TOILET	4.3	D8	0.43	
	HOLDING ROOM. 1	5.10	D12	0.510	
	HOLDING ROOM. 2	5.10	D12	0.510	
	PPE DONNING	5.2	D6X2	0.52	
	TOILET	4.3	D8	0.43	
	TOILET	4.3	D8	0.43	
	ISOLATION ROOM 1	11.1	D11	0.111	
CLINIC	ISOLATION ROOM 2	11.1	D11	0.111	
	STAFF CHANGE	3.96	D7	0.396	
	DIRTY UTILITY	5.2	D6	0.52	
	PANTRY	5.2	D6	0.52	
	FLU CLINIC	3.96	D5X2,W1X2	0.396	
	CONSULTATION	42.23	D5,W1	4.223	
	FEEDING	10.17	D5X2, W3	1.017	
	MALE TOILET	2.1	D7,V1	0.21	
	FEMALE TOILET	2.1	D7,V1	0.21	
	STAFF TOILET	2.1	D7,V1	0.21	
	STORAGE	2.1	D5,W1	0.21	
	CESSATION CLINIC	3.23	D5,W1	0.323	
	PUBLIC HEALTH ROOM	8.33	D5,W1	0.833	
	REPRODUCTIVE HEALTH	8.33	D5,W1	0.833	
	VACCINE STORAGE	15.16	D5	1.516	
	KIDS PLAY INDOOR	30.56	D4	3.056	
	CORRIDOR AREA				

CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
P R I V A T E L I M I T E D
LONUZHAARAY MAGU,MALE'20075,MALDIVES
EMAIL: I N F O @ S I A R C H . D E S I G N
H T T P : / / W W W . S I A R C H . D E S I G N

KEY PLAN:


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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:
☐ CONCEPT DESIGN
☒ DESIGN DEVELOPMENT
☐ TENDER DOCUMENT
☐ FOR CONSTRUCTION
☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

VENTILATION SCHEDULE
GROUND FLOOR

CODE COM-32	DATE 28-02-21	DWG. NO. AR17
FORMAT	A2 A3	
SCALE	- - -	ISSUE A

PDF FILE NAME:COM-32_MH_AR17_A

VENTILATION SCHEDULE

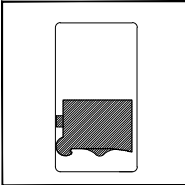
	ROOM NAME/ NUMBER	ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
	FIRST FLOOR				
WARD AREA	KIDS PLAYING ROOM	34.4	D10	3.44	MECHANICAL VENTILATION
	PEDIATRIC WARD	67.15	D10	6.715	
	TOILET	2.27	D13	0.227	
	TOILET MALE	2.86	D13	0.286	
	TOILET FEMALE	2.86	D13	0.286	
	EQUIPMENT STORE	4.45	D13	0.445	
	JANITOR CLOSET	3.84	D13	0.384	
	DIRTY UTILITIES	3.54	D13	0.354	
	CLEAN UTILITIES	3.24	D13	0.324	
	MEDICAL STORE	3.11	D13	0.311	
	MEDICAL PREPARATION	2.62	D13	0.262	
	GYNECOLOGY WARD	68.83	D10,W6X3	6.883	
	TOILET	2.82	D13,V1	0.282	
	MEDICAL WARD MEN	54.04	D10,W6X2	5.404	
	TOILET	2.82	D13,V1	0.282	
	MEDICAL WARD WOMEN	53.07	D10,W6X2	5.307	
	TOILET	3.86	D13,V1	0.386	
	SURGICAL WARD	64.24	D10	6.424	
	TOILET	3.73	D13,V1	0.373	
	STAFF REST ROOM	5.33	D9	0.533	
OPERATION THEATER AREA	BRIEFING AREA	16.67	D10	1.667	
	TOILET	3.73	D13	0.373	
	DIRTY LINEN	4.21	D8	0.421	
	CLEAN UTILITIES	4.21	D8	0.421	
	SUB STERILE CLEAN UTILITY AREA	7.21	D5,W4	0.721	
	DIRTY UTILITIES ROOM	7.21	D5,W4	0.721	
	COLLECTION & PACKING AREA	7.21	D5,W4	0.721	
	SITTING AREA	120.29	D3,W1X3	12.029	
	CHANGING RM. 1	1.71	D13	0.171	
	CHANGING RM. 2	1.71	D13	0.171	
	TOILET 1	1.71	D13	0.171	
	TOILET 1	1.71	D13	0.171	
	STERILE STORE	5.03	D13	0.503	
	GENERAL STORE	5.03	D13	0.503	
	OPERATING THEATRE	29.3	D5X2	2.93	
	PREPARATION & RECOVERY ROOM	50.13	D3,D10,D5	5.013	
BIRTHING AREA	MEDICAL STORE	4.25	D13	0.425	
	MEDICAL PREPARATION	4.83	D13	0.483	
	EQUIPMENT ROOM	4.03	D13	0.403	
	CLEAN UTILITY	4.03	D13	0.403	
	DIRTY UTILITY	4.03	D13	0.403	
	DELIVERY SUITE	7.45	D10,W1	0.745	
	SCRUB UP	3.71	D13X2	0.371	
	CLEAN UTILITY	3.71	D13	0.371	
	STERILE STORE	3.71	D13	0.371	
	CHANGING RM.	3.71	D13,W1X2	0.371	
	TOILET	4.22	D13,V1	0.422	
	STAFF LOUNGE	53.22	D9,W1	5.322	
	PRE-DELIVERY SUITE	28.91	D10,W1	2.891	

VENTILATION SCHEDULE

ROOM NAME/ NUMBER		ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
FIRST FLOOR					
BIRTHING AREA	TOILET	3.7	D13	0.37	MECHANICAL VENTILATION
	N.I.C.U	31.79	D5,W1	3.179	
	BABY WASH	2.97	D14	0.297	
	MOTHERS FEEDING	3.89	D14	0.389	
IC UNIT AREA	MEDICAL STORE	2.7	D13	0.27	
	MEDICAL PREPARATION	2.7	D13	0.27	
	CLEAN UTILITY	3.2	D13,V1	0.32	
	DIRTY UTILITY	3.2	D13,V1	0.32	
	EQUIPMENT ROOM	3.2	D13	0.32	
	IC UNIT 1	12.11	D15	1.211	
	IC UNIT 2	12.11	D15,W1	1.211	
	IC UNIT 3	12.11	D15	1.211	
	TOILET	4.2	D13	0.42	
	ISOLATION IC UNIT	12.11	D15,W1	1.211	
CORRIDOR AREA					

CLIENT:
ALJ RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
P R I V A T E L I M I T E D
LONUZHYARAYI MAGU,MALE'20075,MALDIVES
EMAIL: I N F O @ S I A R C H . D E S I G N
H T T P : / / W W W . S I A R C H . D E S I G N

KEY PLAN:


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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:
☐ CONCEPT DESIGN
☒ DESIGN DEVELOPMENT
☐ TENDER DOCUMENT
☐ FOR CONSTRUCTION
☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

VENTILATION SCHEDULE
FIRST FLOOR

CODE COM-32	DATE 28-02-21	DWG. NO: AR18
FORMAT	A2 A3	
SCALE	- - -	ISSUE A

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VENTILATION SCHEDULE

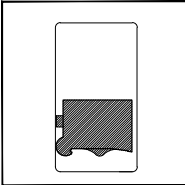
ROOM NAME/ NUMBER		ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
SECOND FLOOR					
THERAPY AREA	EXERCISE ROOM	50.3	D10	5.03	MECHANICAL VENTILATION
	MASSAGE ROOM 1	6.6	D7	0.66	
	MASSAGE ROOM 2	6.6	D7	0.66	
	MASSAGE ROOM 3	6.6	D7	0.66	
	HYDROTHERAPY	7.6	D14	0.76	
	SPEECH THERAPY	7.6	D14	0.76	
	SUPERVISOR OFFICE	11.27	D14	1.127	
	STAFF PANTRY	10.8	D7	1.08	
	STAFF TOILET	1.7	D7	0.17	
	TOILET	3.0	D7	0.30	
	WAITING AREA	18.39	D14	1.839	
PRIVATE ROOMS	FAMILY WAITING AREA	18.39	D14	1.839	
	PRIVATE ROOM 1	27.90	D11.W3X2	2.790	
	PRIVATE RM. TOILET 1	5.37	D8	0.537	
	PRIVATE ROOM 2	27.90	D11.W3X2	2.790	
	PRIVATE RM. TOILET 2	5.37	D8	0.537	
	PRIVATE ROOM 3	27.90	D11.W3X2	2.790	
	PRIVATE RM. TOILET 3	5.37	D8	0.537	
	PRIVATE ROOM 4	27.90	D11.W3X2	2.790	
	PRIVATE RM. TOILET 4	5.37	D8	0.537	
	PRIVATE ROOM 5	27.90	D11.W3X2	2.790	
	PRIVATE RM. TOILET 5	5.37	D8	0.537	
	DIRTY UTILITIES	7.34	D7	0.734	
	MEDICAL STORE	2.63	D7	0.263	
	CLEAN UTILITIES	2.63	D7	0.263	
	NURSE REST ROOM	10.84	D7	1.084	
	TOILET	1.7	D7	0.17	
CANTEEN	CANTEEN	67.86	D10,W1X2	6.786	
	PRAYER ROOM	14.10	D9,W1	1.410	
	FEMALE TOILET	10.52	D8X2D13,V1X2	1.052	
	MALE TOILET	10.52	D8X2D13,V1X2	1.052	
	PREPARATION ROOM	10.25	D15X2,W1	1.025	
AUDITORIUM	MAINTENANCE ROOM	11.72	D15,V1X2	1.172	
	STORAGE	5.3	D15,V1	0.53	
	TRAINING ROOM	12.86	D15,W1X2	1.286	
	MULTI PURPOSE HALL	121.48	D10	12.148	
PUBLIC HEALTH UNIT	MAINTENANCE WORKSHOP	24.73	D3	2.473	
	RECEPTION	10.25	D3	1.025	
	MANAGER	8.31	D15	0.831	
	PUBLIC HEALTH UNIT	90.44	D9	9.044	
	ADMIN AREA	11.08	D15	1.108	
	FILLING AREA	7.12	D15,W1	0.712	
	PANTRY	9.89	D15	0.989	
	TOILET	9.48	D15X3,V1X2	0.948	
	STORE	11.83	D14,V1	1.183	
	VACCINE STORE ROOM	16.70	D14,W1	1.670	
	BUDGET	6.12	D5	0.612	

VENTILATION SCHEDULE

ROOM NAME/ NUMBER		ROOM AREAS (SQM) (SPECIFY CLEAR)	WINDOW /OPENING NAME	REQ. OPENING AREA–SQM (10%)	DESIGNED OPENING AREA (SQM)
SECOND FLOOR					
BIRTHING AREA	RECEPTION	43.12	D3	4.312	MECHANICAL VENTILATION
	SERVER ROOM	10.23	D9	1.023	
	CONFERENCE ROOM	17.41	D9	1.741	
	MEETING	17.42	D9	1.742	
IC UNIT AREA/OFFICE	ZV ROOM	10.23	D9	1.023	
	OFFICE WORKING AREA	17.55	D9	1.755	
	MANAGER	6.34	D15	0.634	
	ADMIN	9.94	D15	0.994	
	BUDGET	8.14	D15	0.814	
	MAINTENANCE	11.72	D15,V1X2	1.172	
	STOCK	8.03	D15,V1	0.803	
	TOILET	7.9	D15,V1	0.79	
	PANTRY	7.59	D15,V1	0.759	
	FILING AREA	3.59	D15	0.359	
	CORRIDOR AREA				

CLIENT:
ALJ RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
P R I V A T E L I M I T E D
LONUZHAARAY MAGU,MALE'20075,MALDIVES
EMAIL: I N F O @ S I A R C H . D E S I G N
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KEY PLAN:


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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:
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DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
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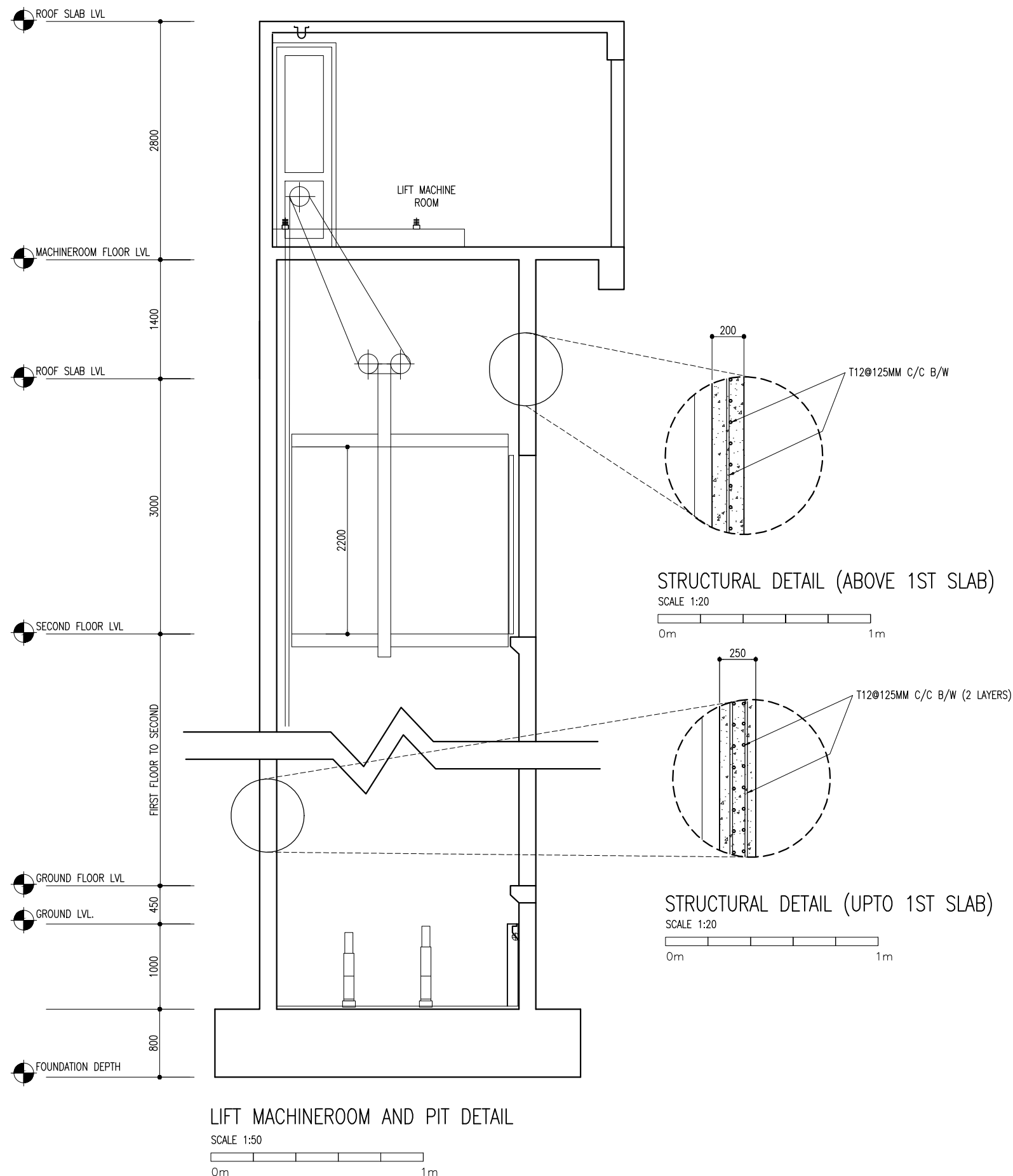
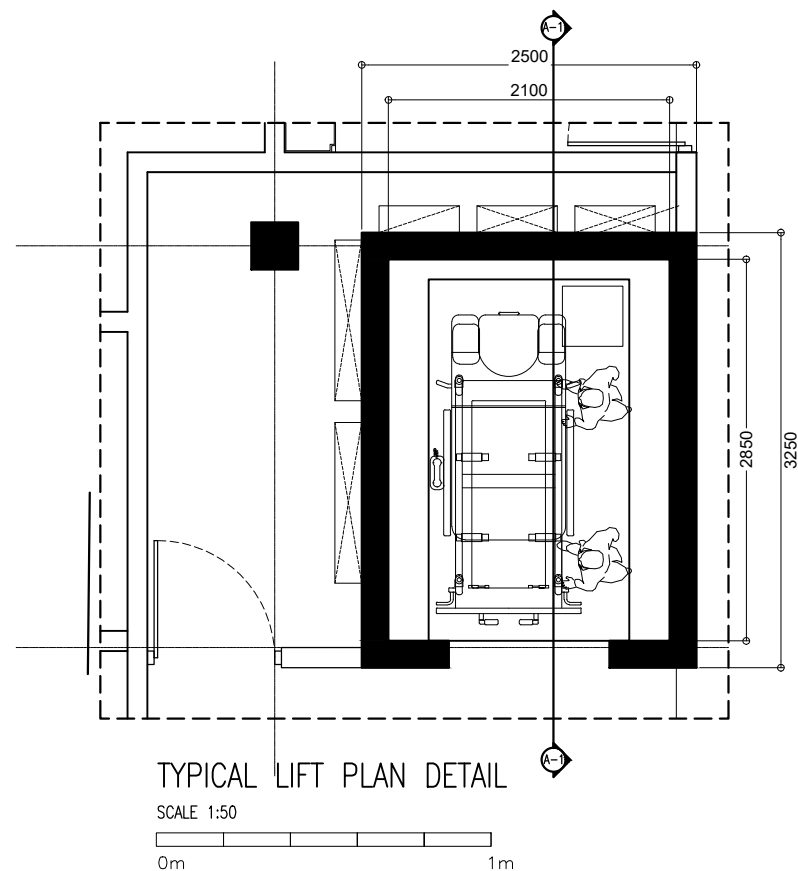
DWG. NAME:

ARCHITECTURAL

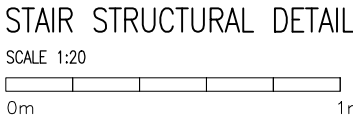
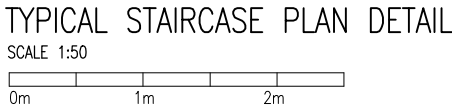
VENTILATION SCHEDULE
SECOND FLOOR

CODE COM-32	DATE 28-02-21	DWG. NO: AR19
FORMAT	A2 A3	
SCALE	- - -	ISSUE A

PDF FILE NAME:COM-32_MH_AR19_A



CLIENT: ALI RIZA (MINISTRY OF HEALTH)		
DESIGN AND CONSULTANCY: SIARCH PRIVATE LIMITED LONUZYAARAY MAGU, MALE'20075, MALDIVES EMAIL: INFO@SIARCH.DESIGN HTTP://WWW.SIARCH.DESIGN		
KEY PLAN: 		
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REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
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STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: ARCHITECTURAL		
LIFT DETAIL 1		
CODE COM-32	DATE 28-02-21	DWG. NO. AR20
FORMAT	A2 A3	
SCALE	- - 1:20	ISSUE A
PDF FILE NAME:COM-32_MH_AR20_A		



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PROJECT:

PROPOSED 3
STOREY HOSPITAL

- PHASE:
- ☐ CONCEPT DESIGN
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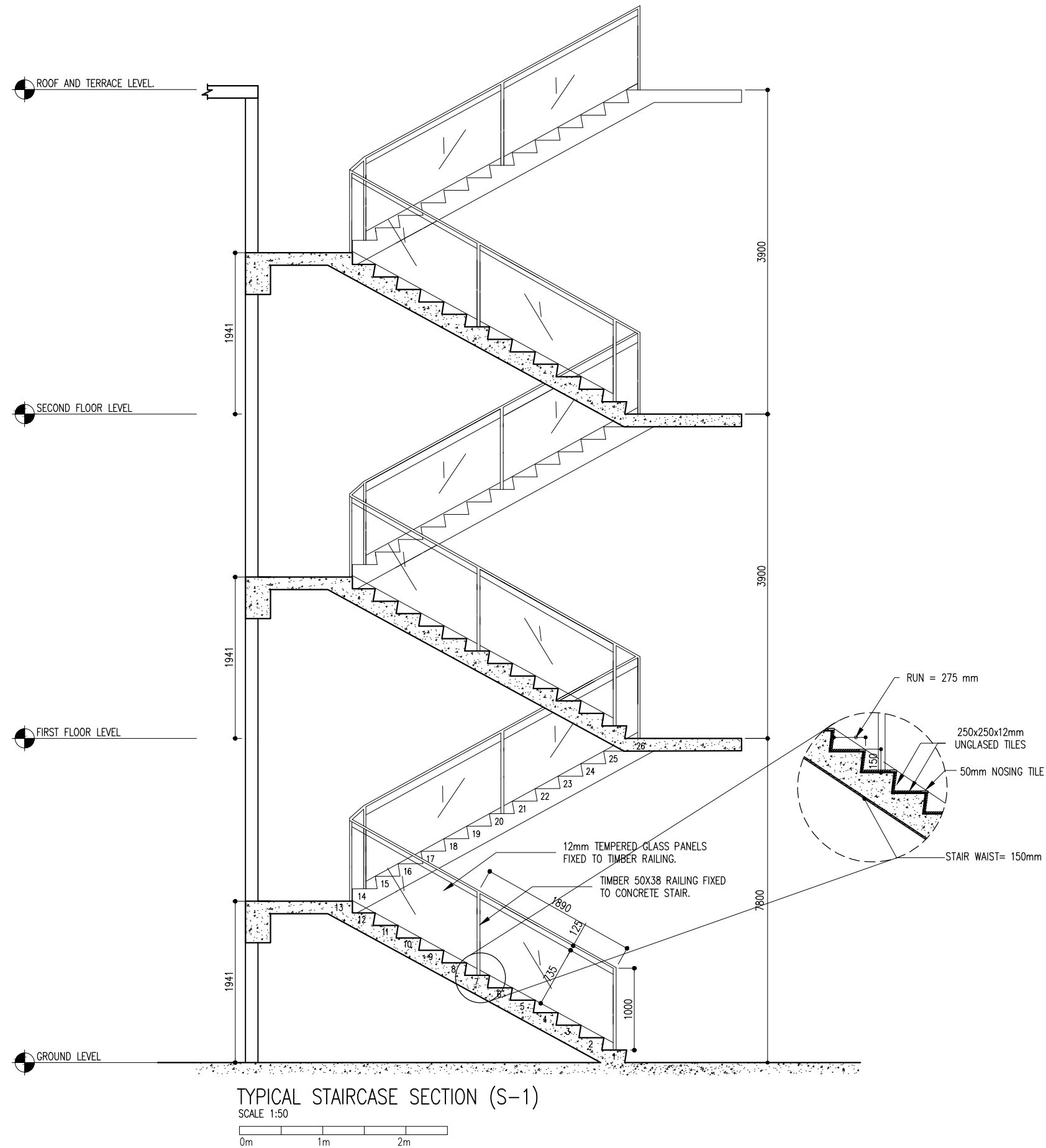
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
ARCHITECT	MOHAMMED SHAMIN	
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DRAWN	YASHIKA	

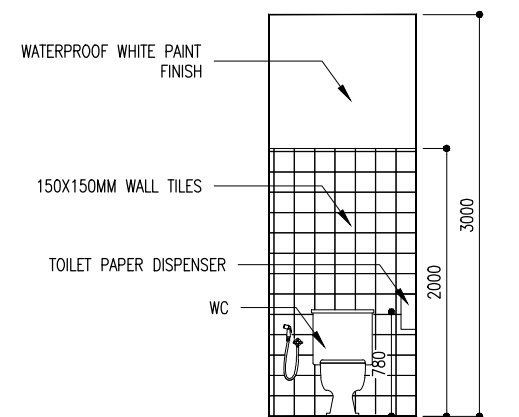
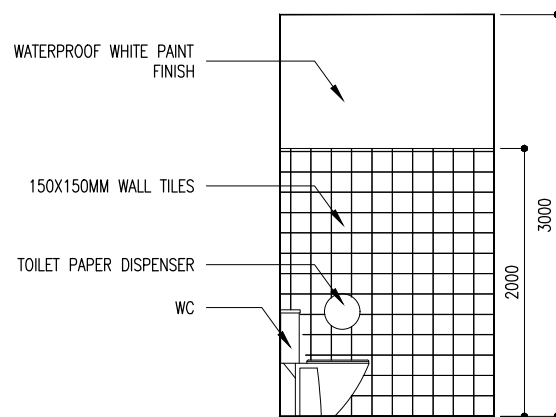
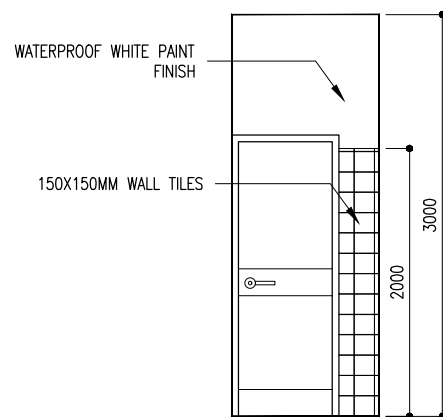
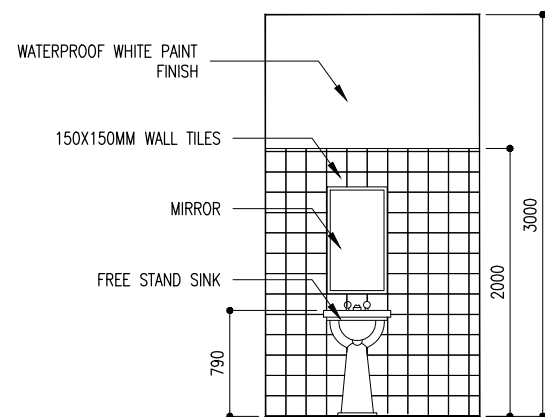
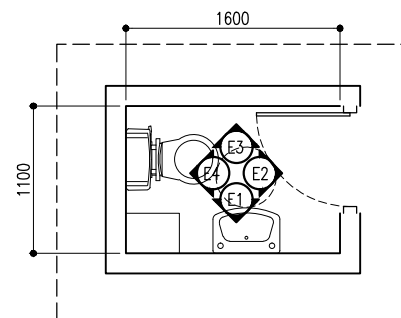
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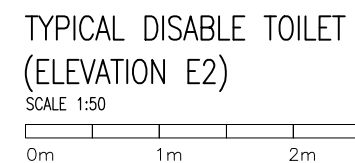
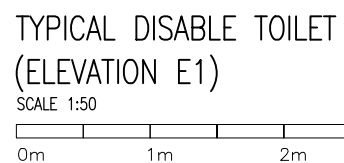
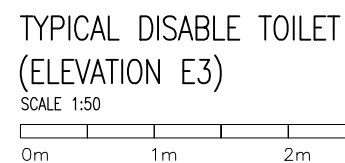
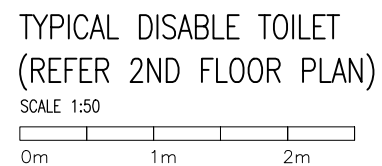
ARCHITECTURAL

STAIRCASE DETAIL 1

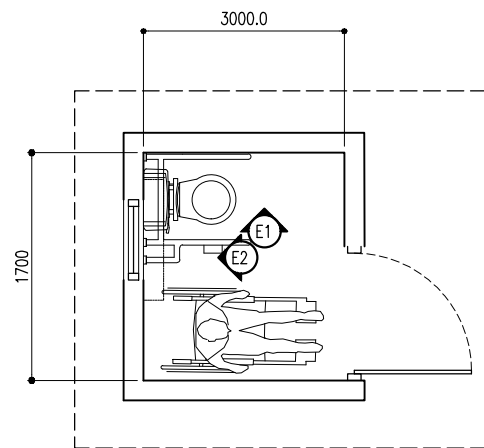
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ISSUE A			
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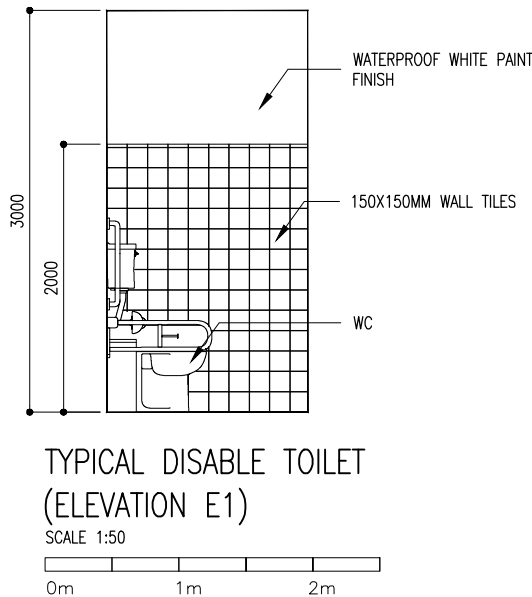


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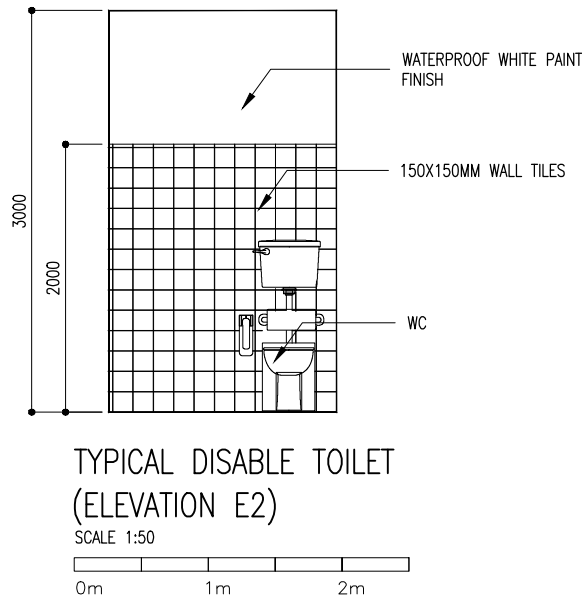
TYPICAL DISABLE TOILET
(REFER 2ND FLOOR PLAN CANTEEN AREA)
SCALE 1:50

0m 1m 2m



TYPICAL DISABLE TOILET
(ELEVATION E1)
SCALE 1:50

0m 1m 2m

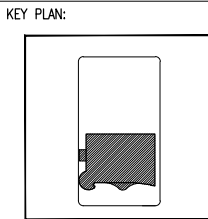


TYPICAL DISABLE TOILET
(ELEVATION E2)
SCALE 1:50

0m 1m 2m

CLIENT:
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(MINISTRY OF HEALTH)

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NO	DESCRIPTION	DATE

PROJECT:

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- PHASE:
- ☐ CONCEPT DESIGN
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 - ☐ TENDER DOCUMENT
 - ☐ FOR CONSTRUCTION
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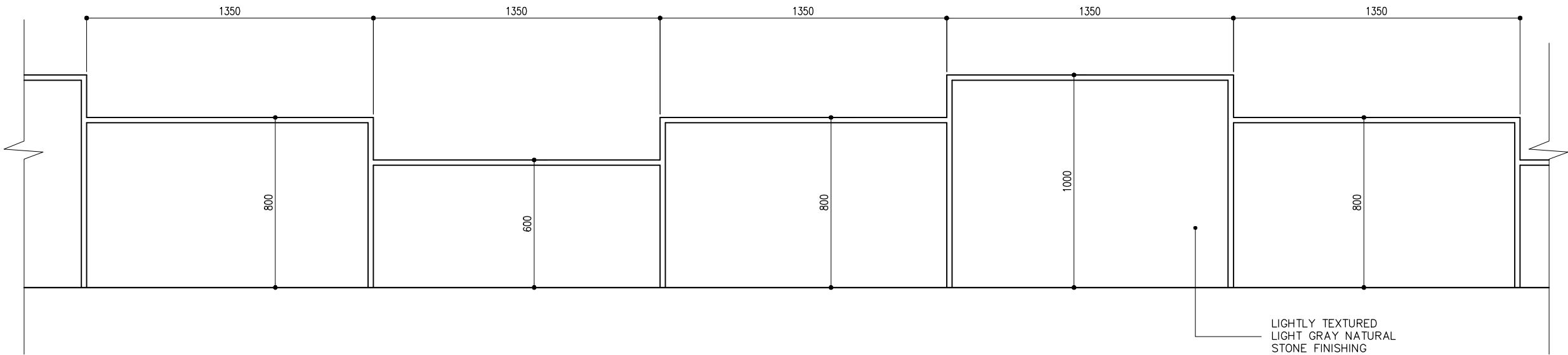
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

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TOILET DETAILS 3

CODE COM-32	DATE 28-02-21	DWG. NO. AR25
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME:COM-32_MH_AR26_A		



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PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

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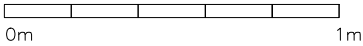
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DETAILS

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FORMAT	A2 A3	
SCALE	- - 1:20	ISSUE A

PDF FILE NAME:COM-32_MH_AR28_A

BOUNDARY WALL DETAIL

SCALE 1:20





NAME BOARD DETAIL ON THE FRONT WATER FEATURE



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CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

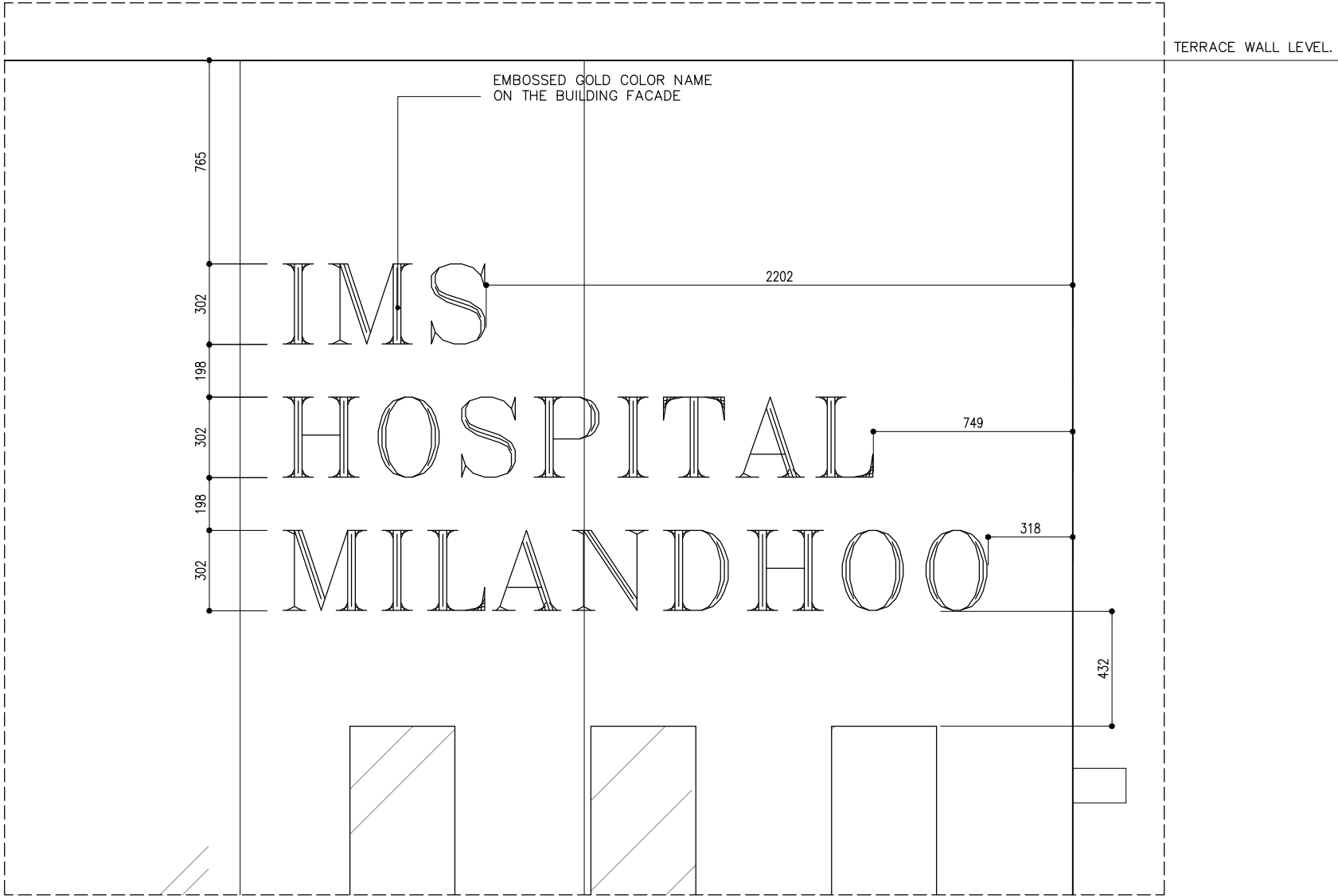
DWG. NAME:

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CODE COM-32	DATE 28-02-21	DWG. NO: AR28-A
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CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

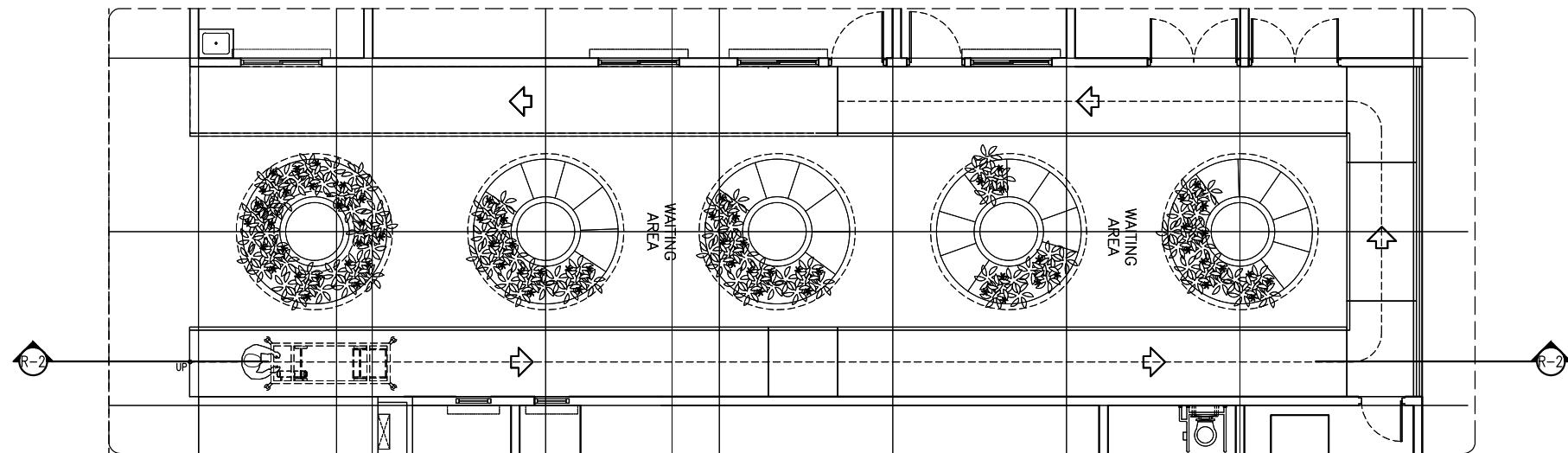
DWG. NAME:

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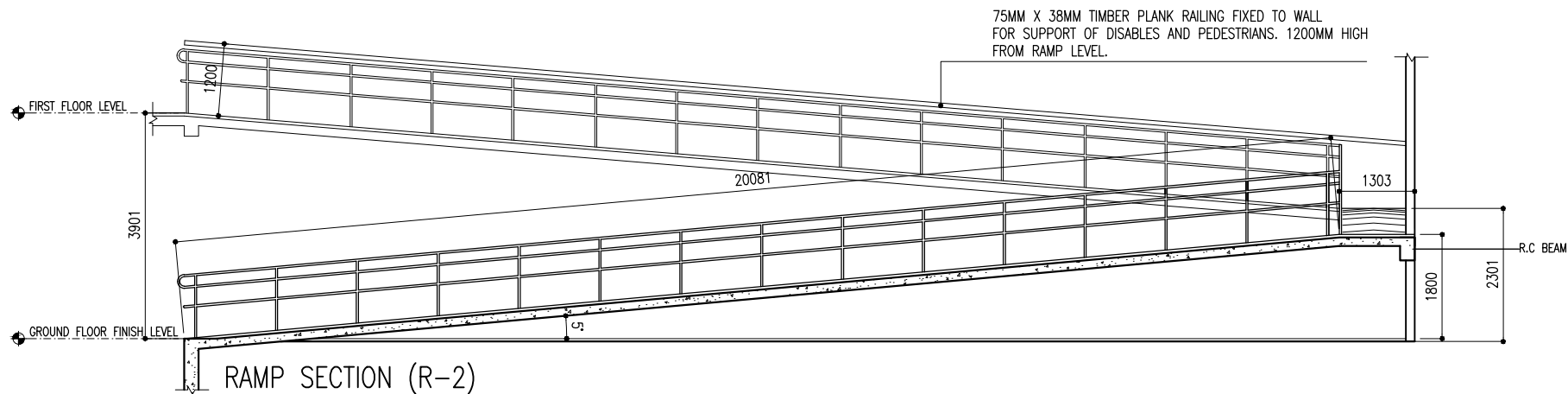
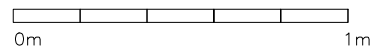
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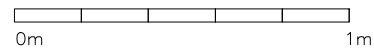
GROUND FLOOR RAMP PLAN

SCALE 1:100

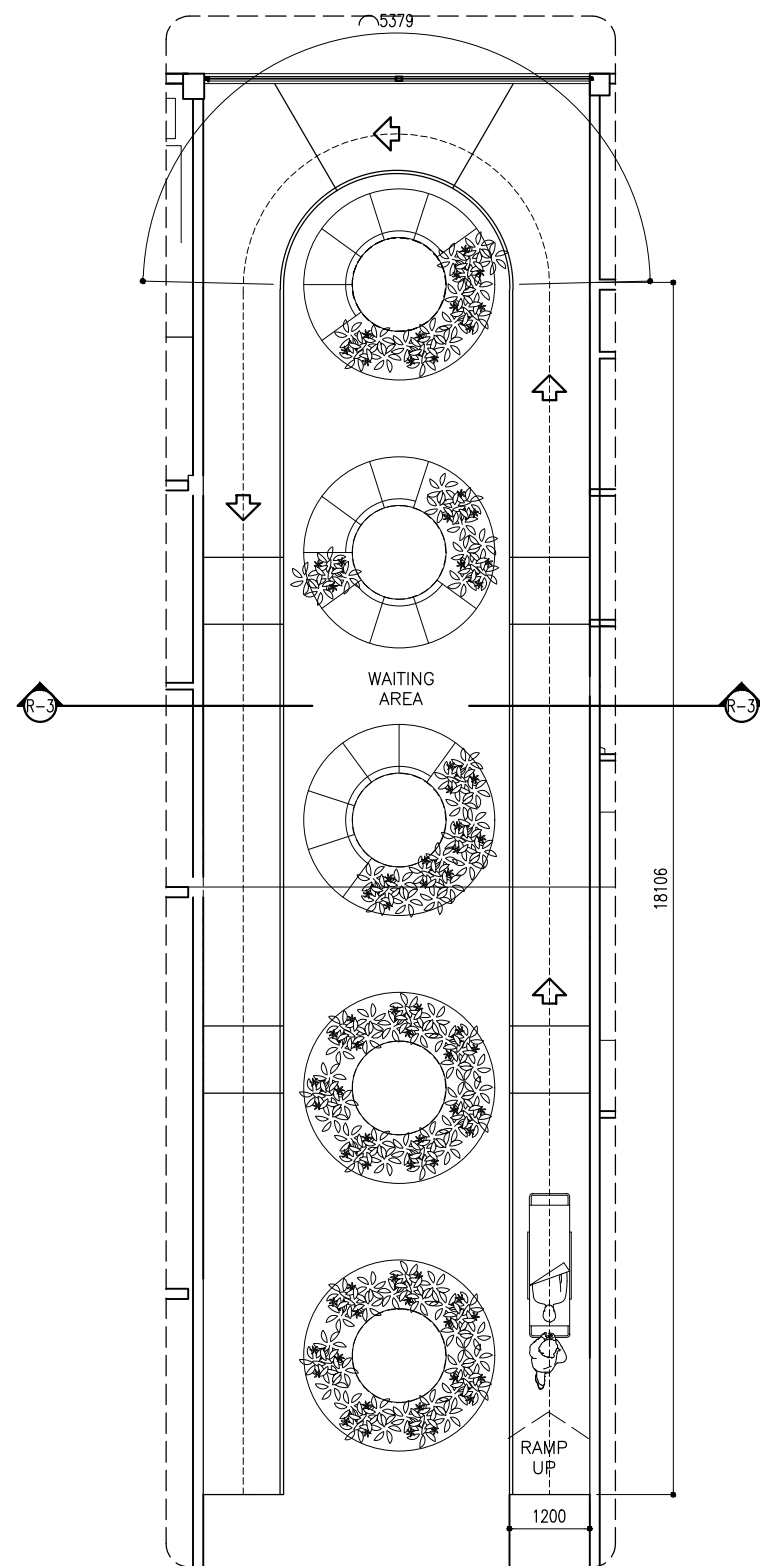


RAMP SECTION (R-2)

SCALE 1:100

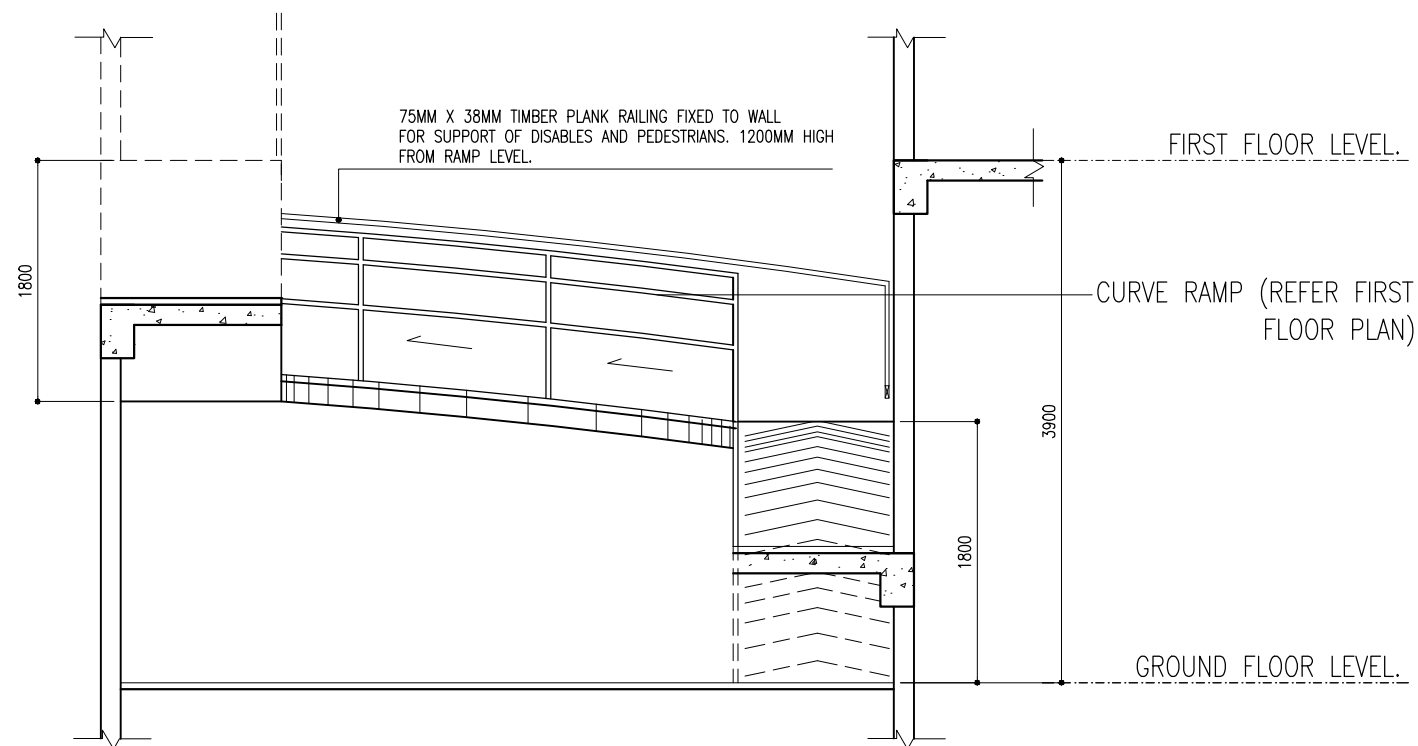
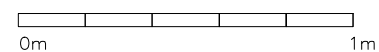


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PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
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PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
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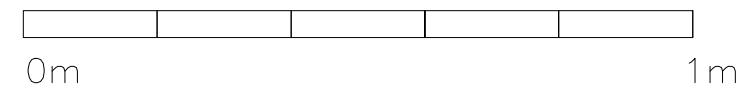
RAMP PLAN VIEW
(FIRST AND SECOND FLOOR)

SCALE 1:100

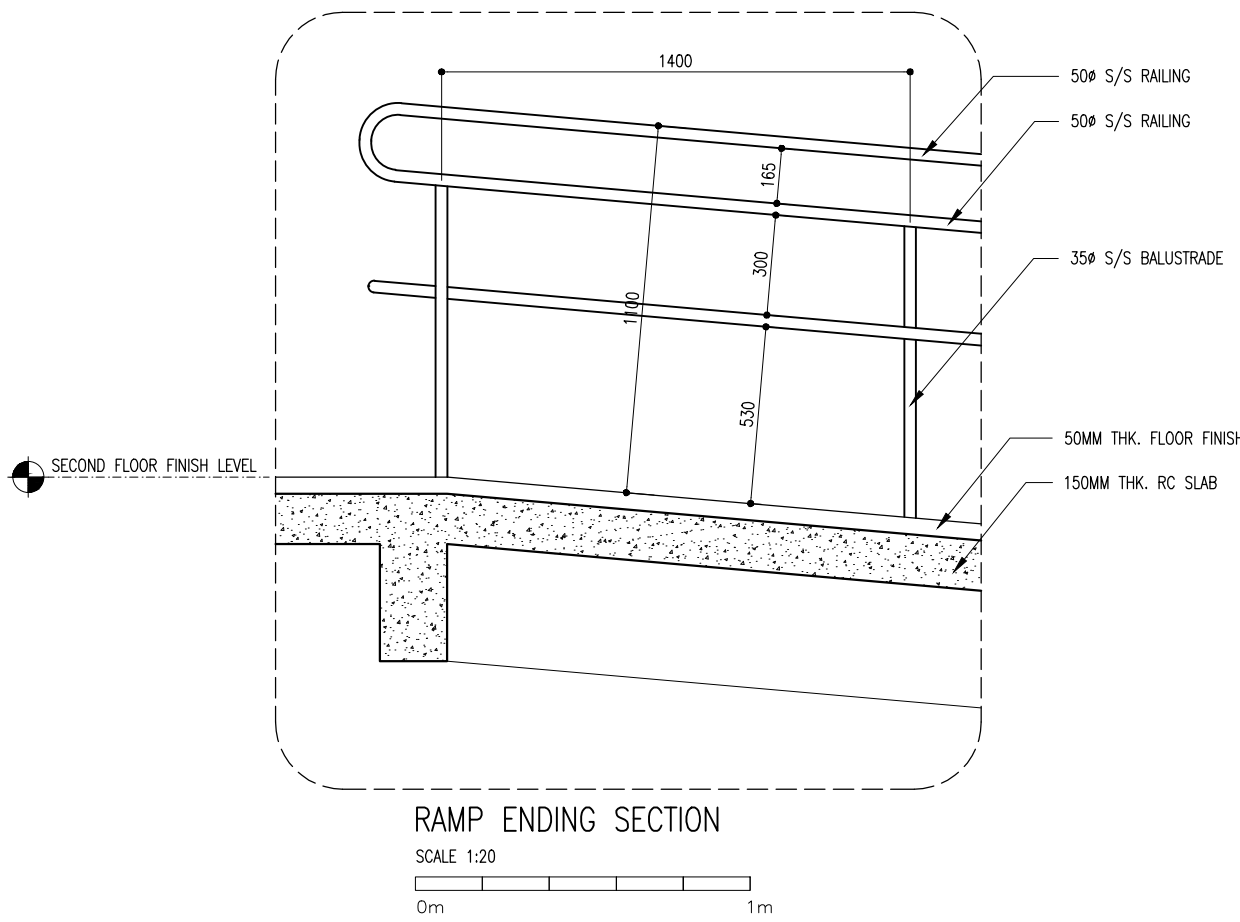
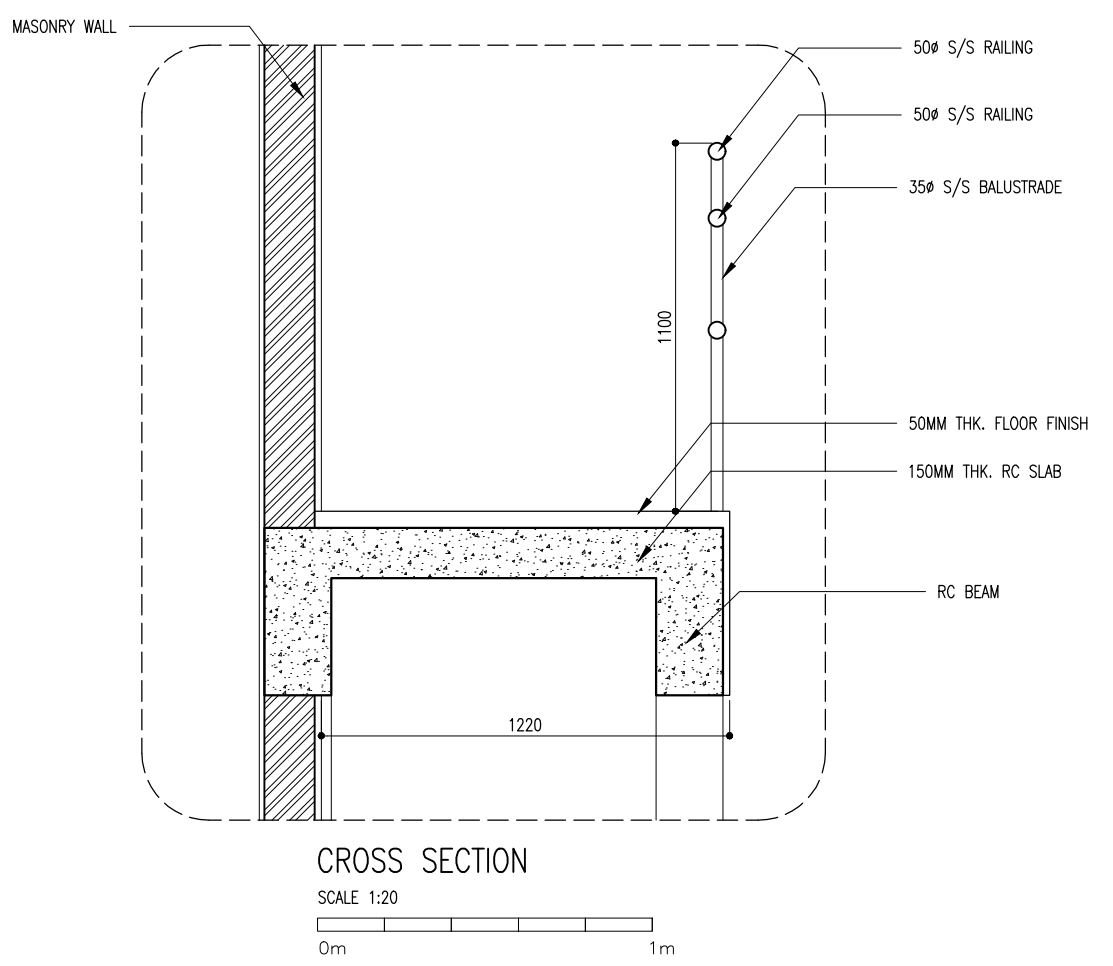
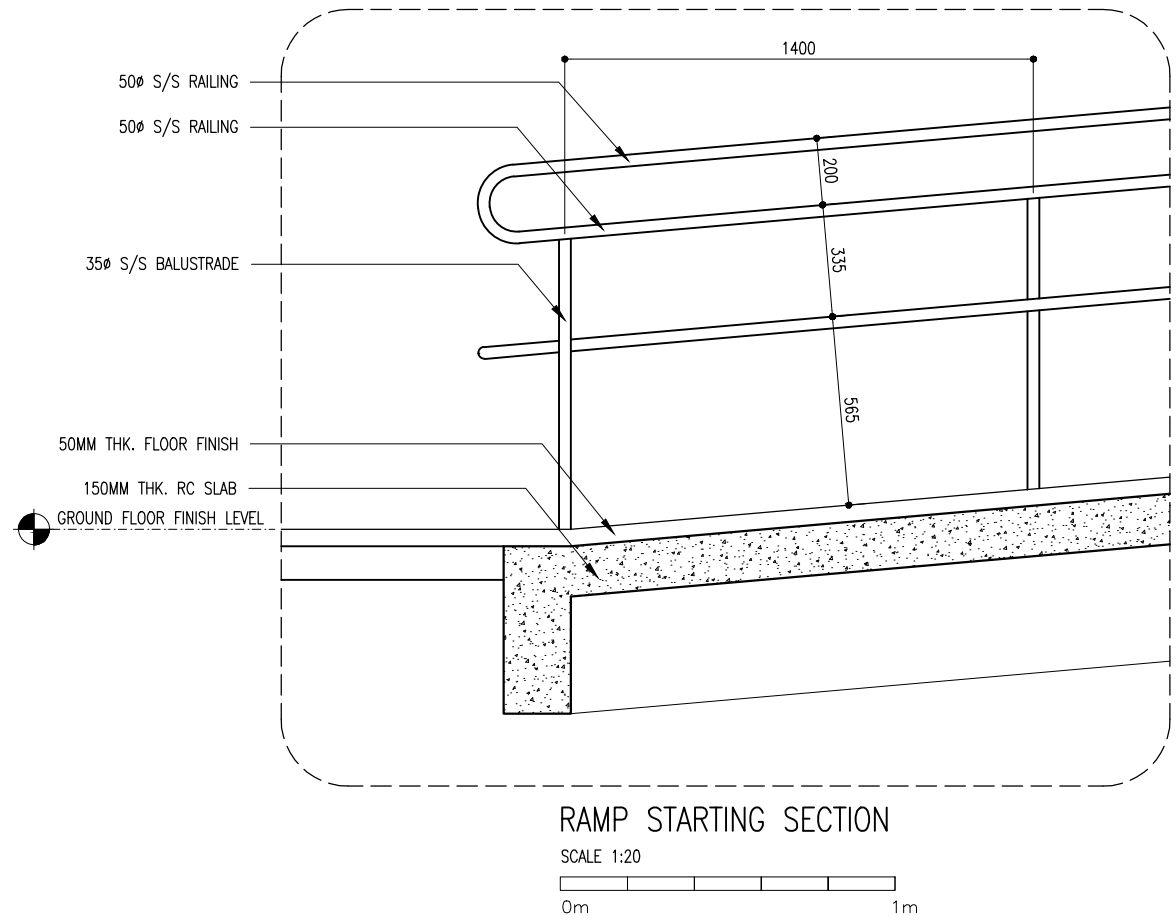
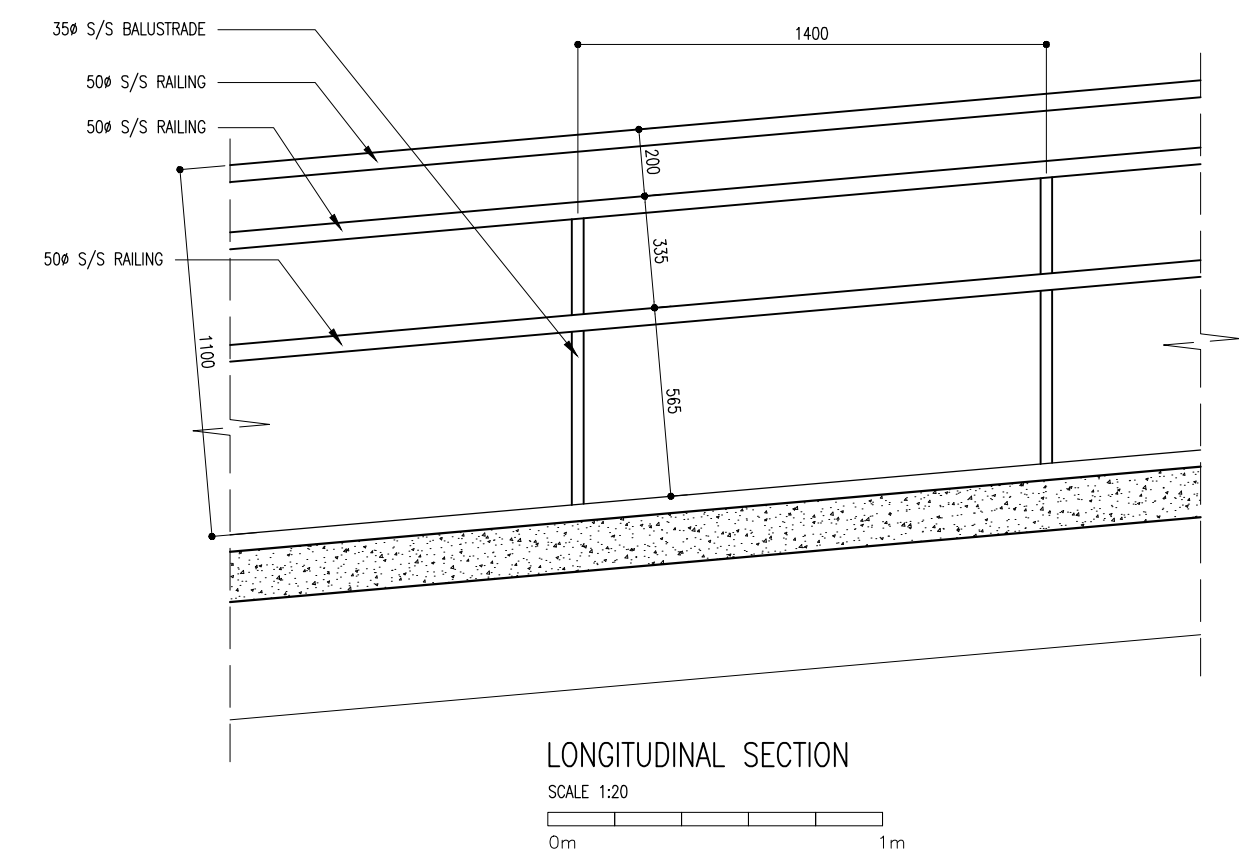


RAMP SECTION (R-3)

SCALE 1:50



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DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
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STR. ENGINEER	HUSSAIN SHIHAN	
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DRAWN	YASHIKA	

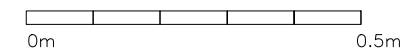
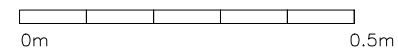
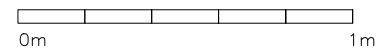
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ARCHITECTURAL

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DETAILS

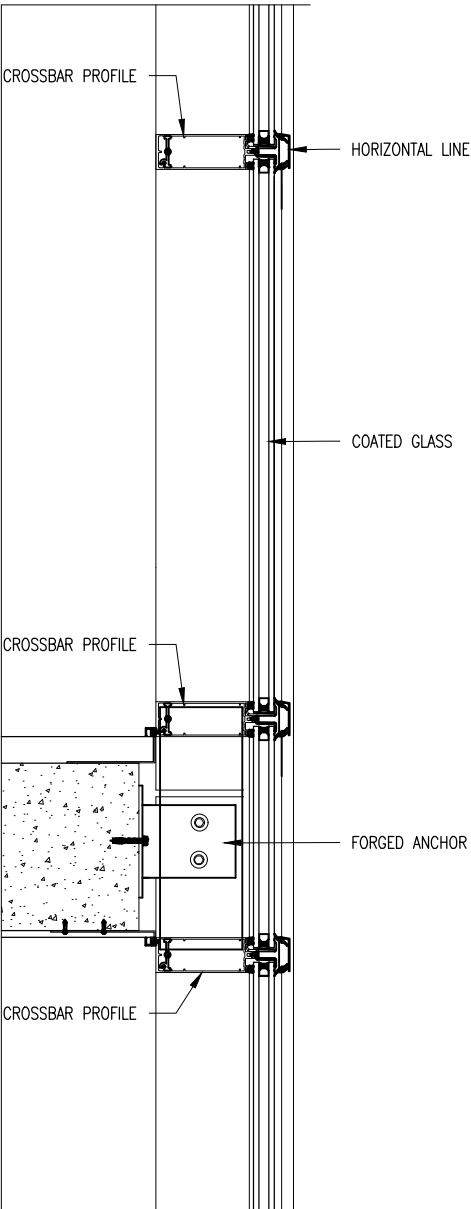
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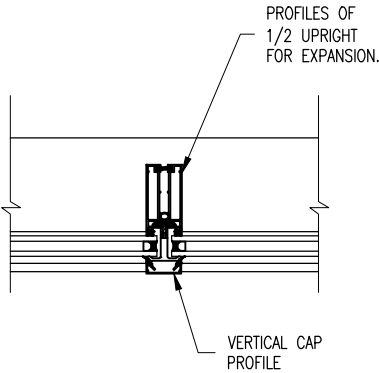
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TYPICAL DETAIL OF GLASS CURTAIN WALL

SCALE 1:10

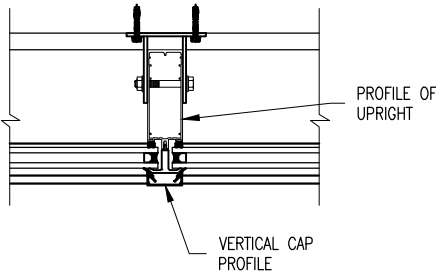
0m 0.5m



GLASS EXPANSION JOINT DETAIL

SCALE 1:10

0m 0.5m



GLASS MOUNT DETAIL

SCALE 1:10

0m 0.5m

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(MINISTRY OF HEALTH)

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CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

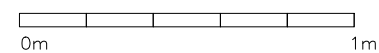
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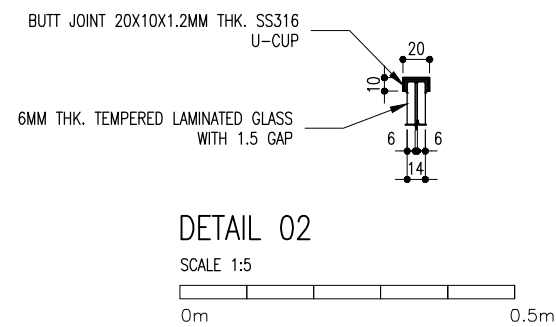
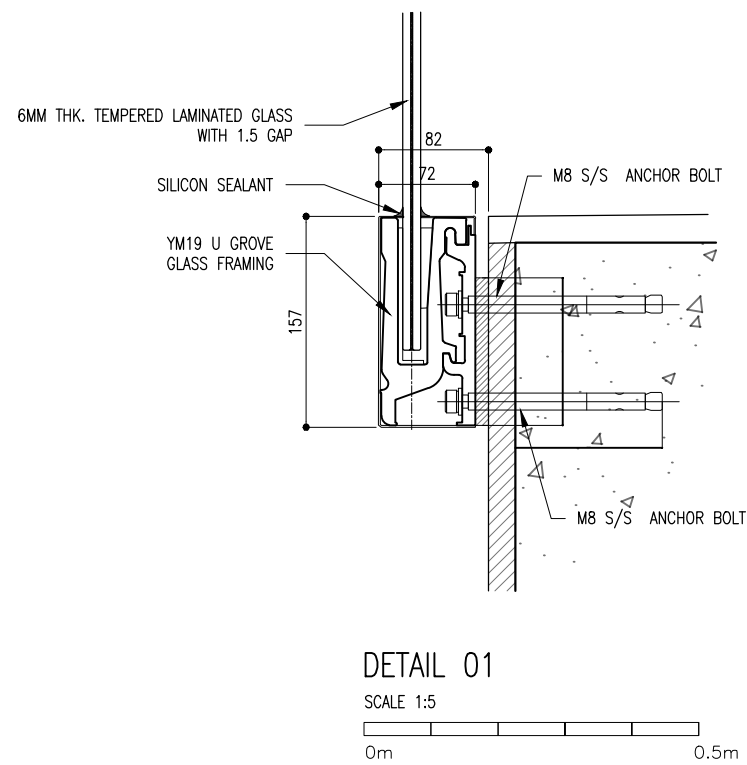
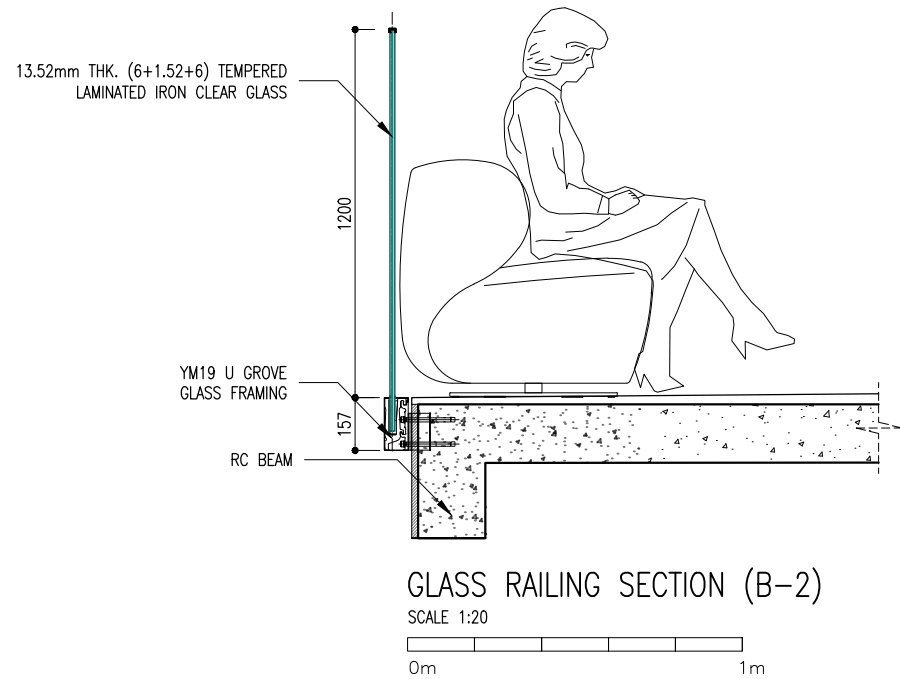
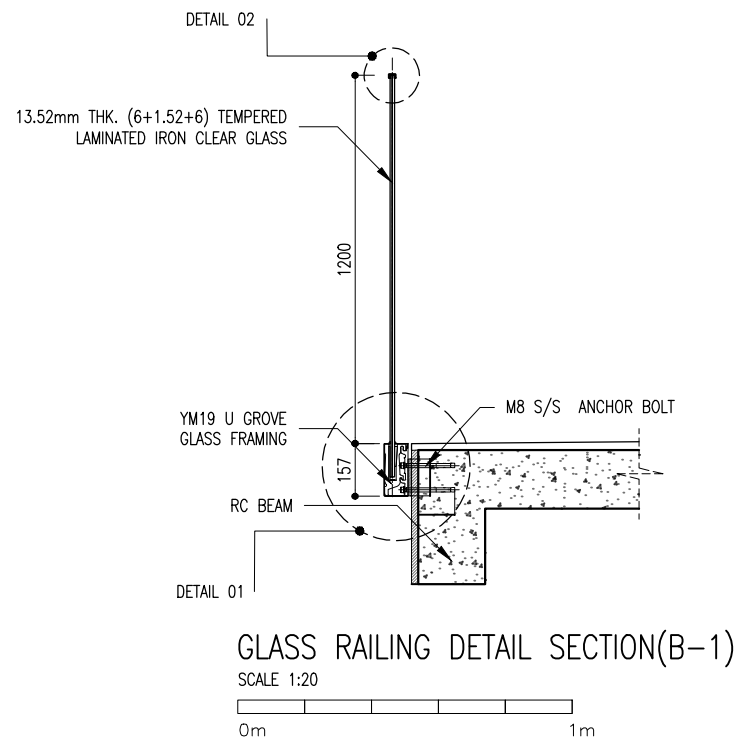
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SCALE	- - 1:50	ISSUE A

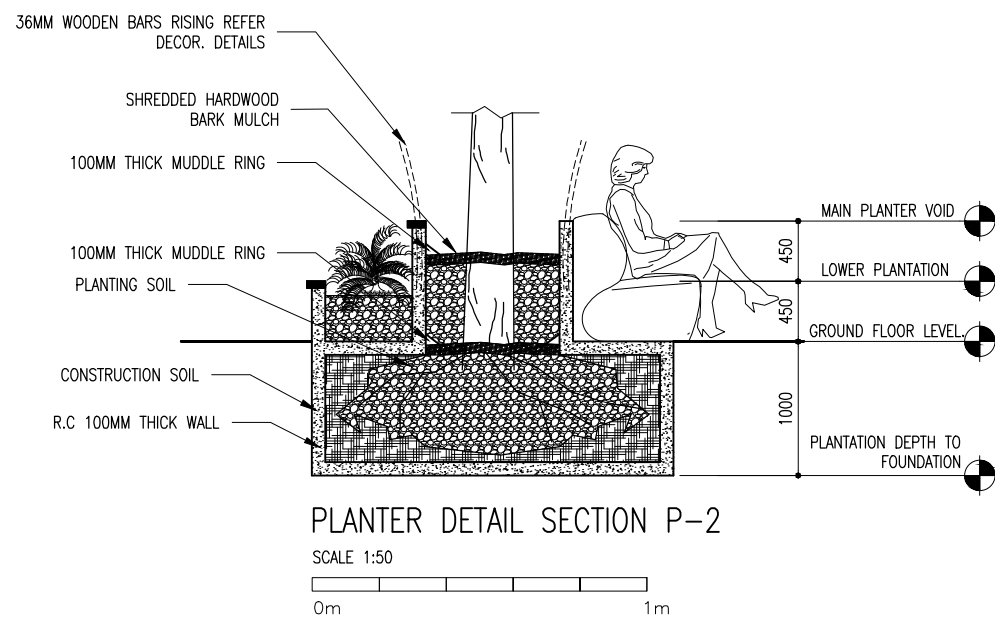
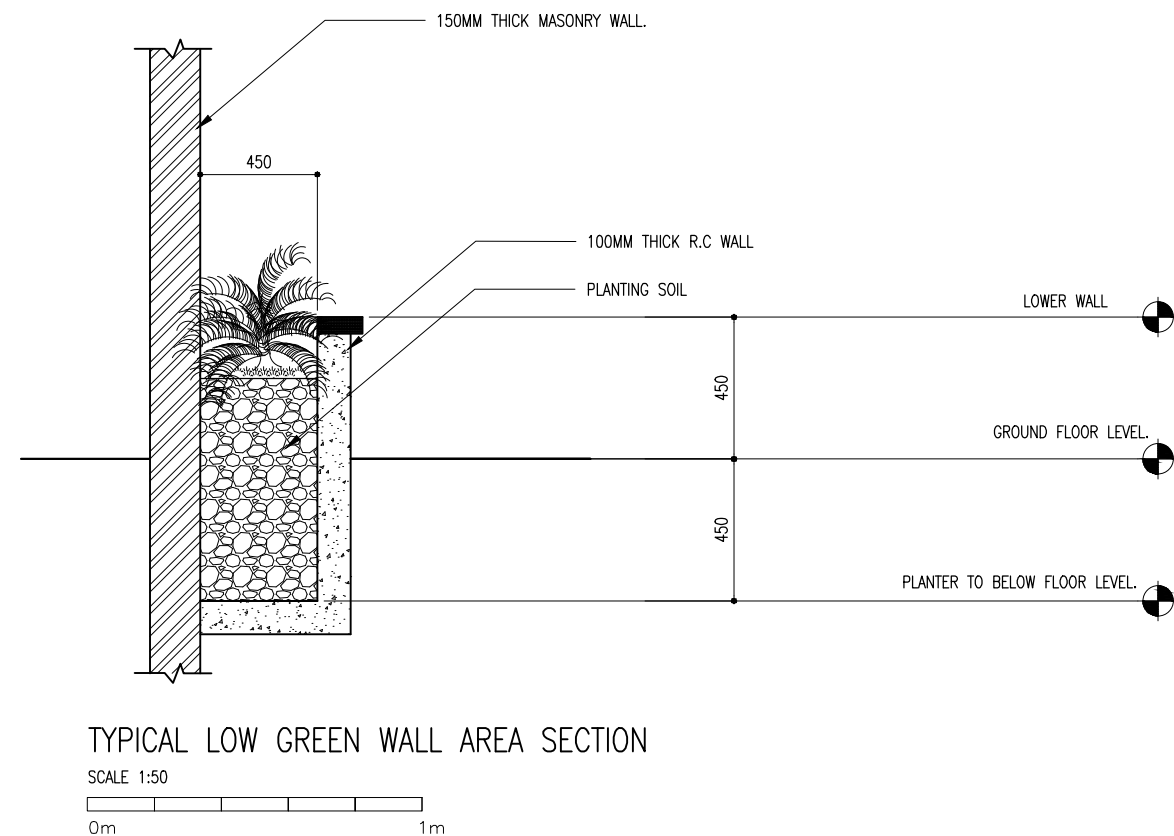
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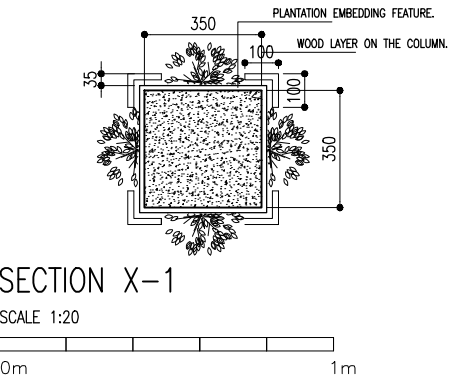


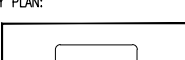
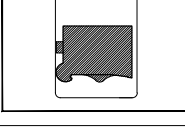
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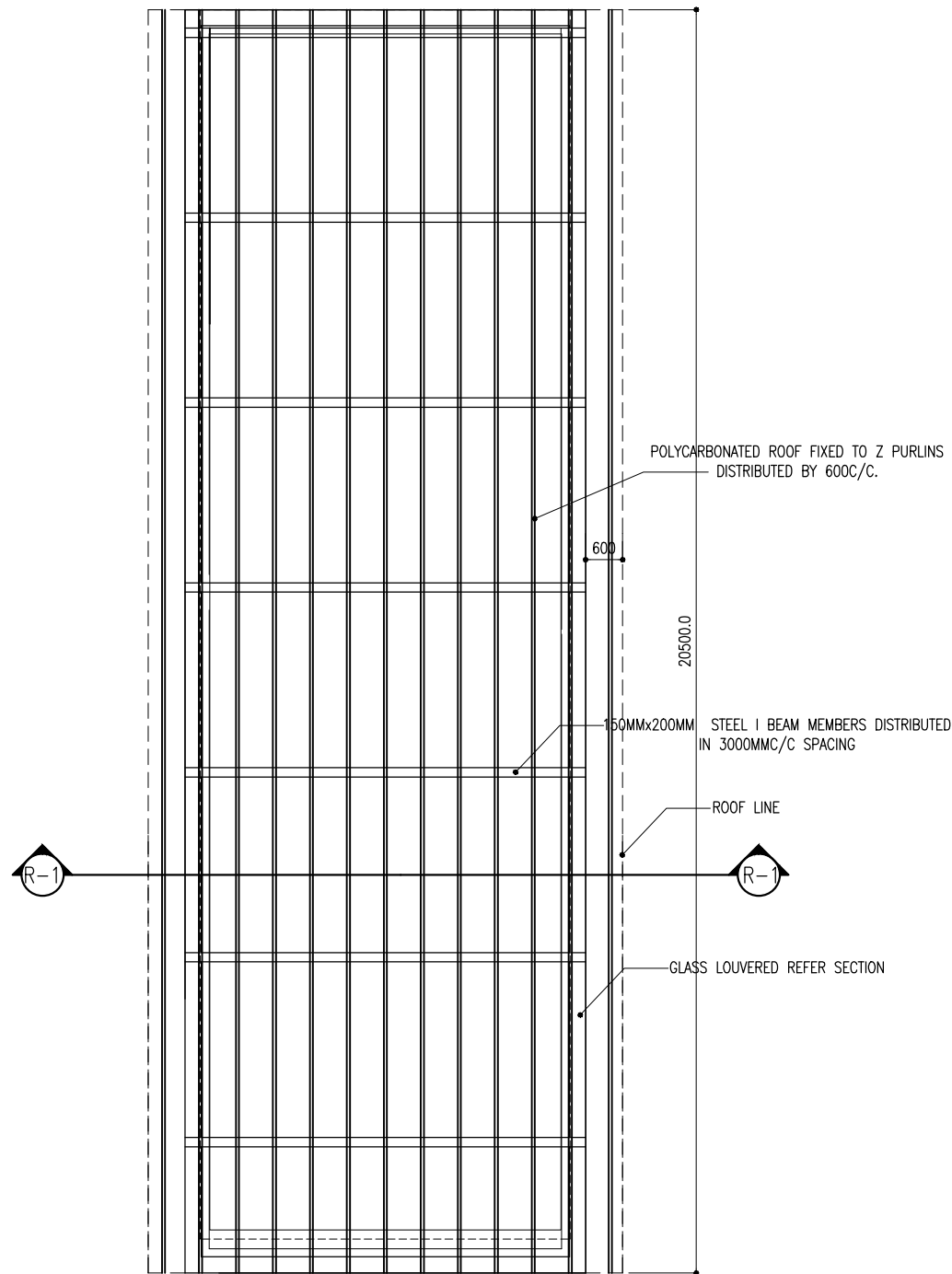


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NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: ARCHITECTURAL		
ARCHITECTURAL DETAILS		
CODE COM-32	DATE 28-02-21	DWG. NO: AR35
FORMAT	A2 A3	
SCALE	- 1:20	ISSUE A
PDF FILE NAME:COM-32_MH_AR31_A		

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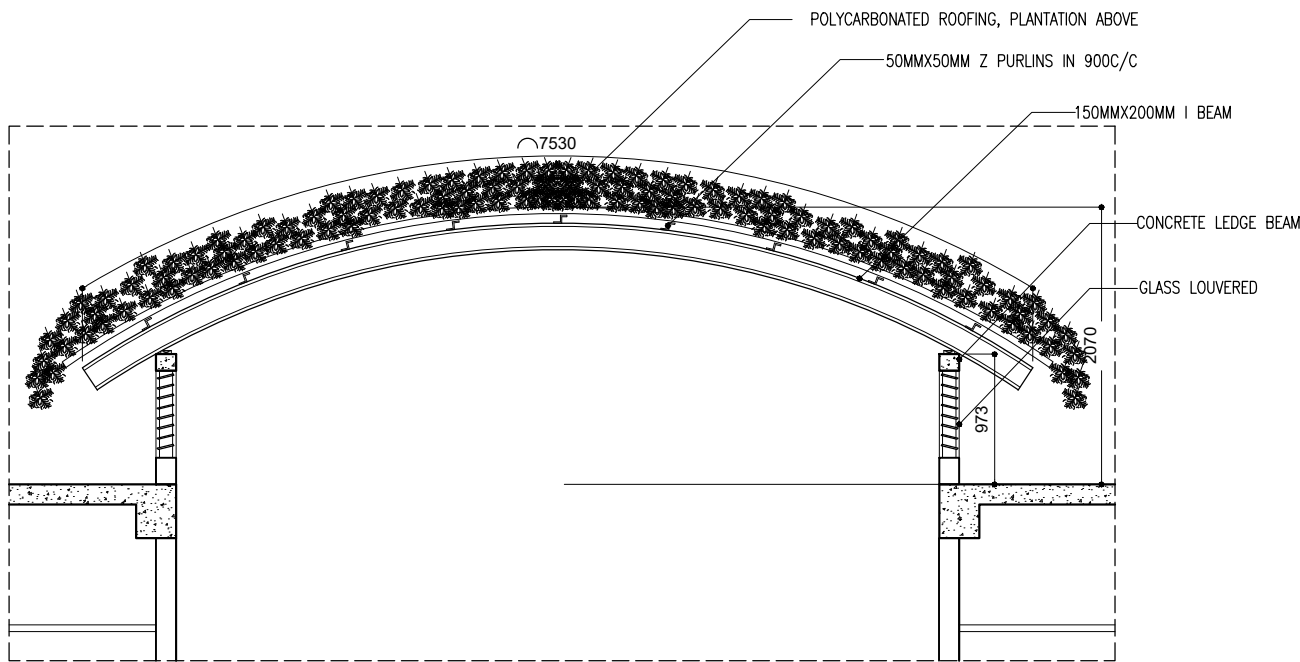
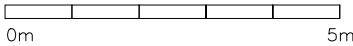


CLIENT: ALJ RIZA (MINISTRY OF HEALTH)		
DESIGN AND CONSULTANCY: <div style="text-align: center;"> SIARCH PRIVATE LIMITED LONUZITTAARAY MAGU, MALE', 20075, MALDIVES EMAIL: IN F O @ SIARCH.DESIGN HTTP://WWW.SIARCH.DESIGN</div>		
KEY PLAN: <div style="text-align: center; height: 150px;"></div>		
WARNING: <ul style="list-style-type: none">- This drawing shall not be used for construction unless certified.- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.- Do not scale drawings, use written dimensions only.- This drawing is to be read in conjunction with the specifications and conditions of contract.- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant		
REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: <div style="text-align: center; padding: 20px 0;"><h2>PROPOSED 3 STOREY HOSPITAL</h2></div>		
PHASE: <ul style="list-style-type: none"><input checked="" type="radio"/> CONCEPT DESIGN<input type="radio"/> DESIGN DEVELOPMENT<input type="radio"/> TENDER DOCUMENT<input type="radio"/> FOR CONSTRUCTION<input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: <div style="text-align: center; padding: 20px 0;"><h2>ARCHITECTURAL ARCHITECTURAL DETAILS</h2></div>		
CODE COM-32	DATE 28-02-21	DWG. NO: AR38
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME: COM-32_MH_AR23_A		



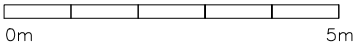
TYPICAL ROOF DETAIL

SCALE 1:100



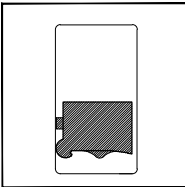
TYPICAL DETAIL R-1

SCALE 1:50



CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
PRIVATE LIMITED
LONUZHAARAY MAGU, MALE' 20075, MALDIVES
EMAIL: INFO@SIARCH.DESIGN
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REVISIONS		
NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

- PHASE:
- ☐ CONCEPT DESIGN
 - ☒ DESIGN DEVELOPMENT
 - ☐ TENDER DOCUMENT
 - ☐ FOR CONSTRUCTION
 - ☐ AS BUILD DRAWINGS

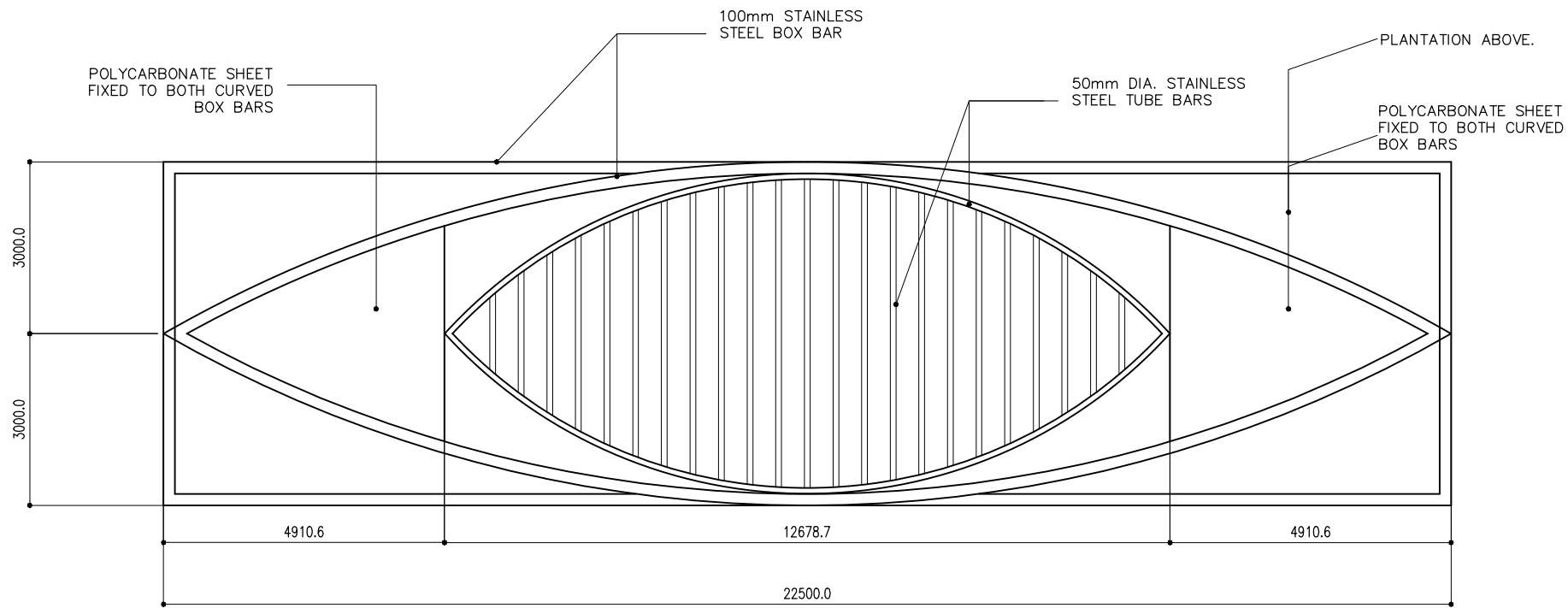
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

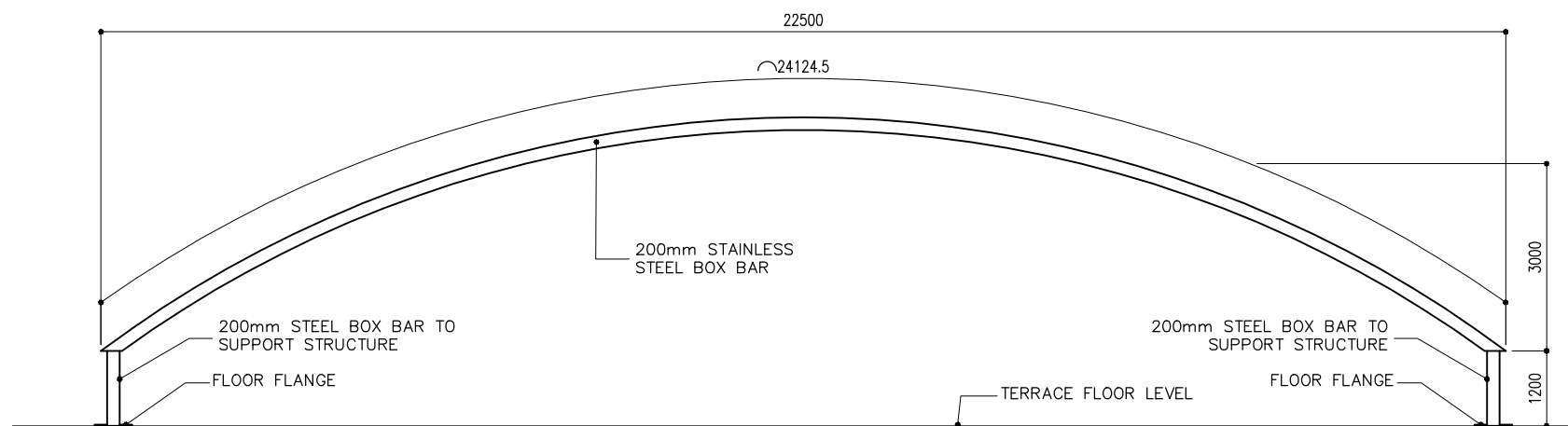
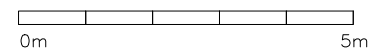
ARCHITECTURAL
DETAILS

CODE COM-32	DATE 28-02-21	DWG. NO: AR39-A
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME:COM-32_MH_AR34_A		



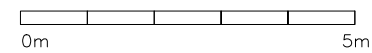
ROOF CANOPY PLAN

SCALE 1:100

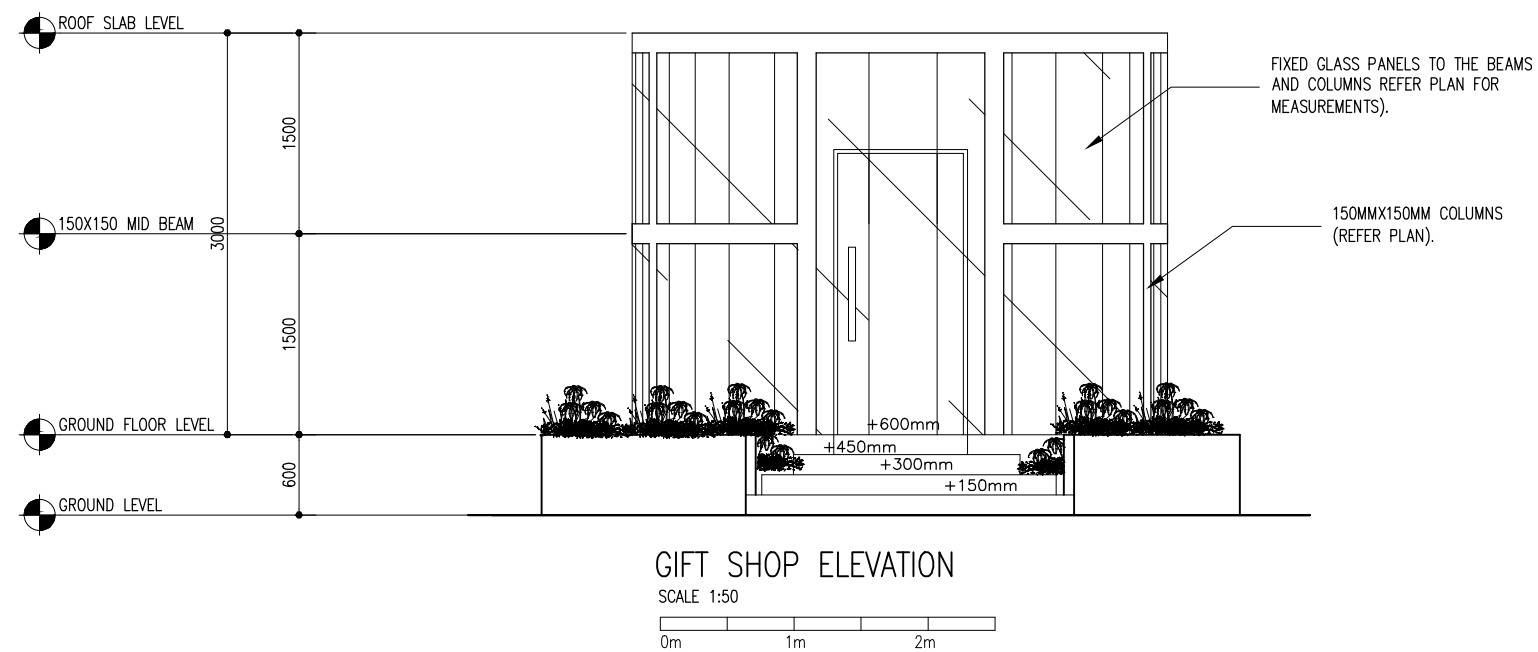
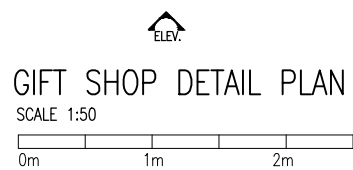


ROOF CANOPY DETAIL


SCALE 1:100



CLIENT: ALI RIZA (MINISTRY OF HEALTH)		
DESIGN AND CONSULTANCY: SIARCH PRIVATE LIMITED LONUZYAARAY MAGU, MALE' 20075, MALDIVES EMAIL: INFO@SIARCH.DESIGN HTTP://WWW.SIARCH.DESIGN		
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REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: ARCHITECTURAL		
ARCHITECTURAL DETAILS		
CODE COM-32	DATE 28-02-21	DWG. NO: AR39-B
FORMAT	A2 A3	
SCALE	- 1:100	ISSUE A
PDF FILE NAME:COM-32_MH_AR34_A		



KEY PLAN:



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[illegible]

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

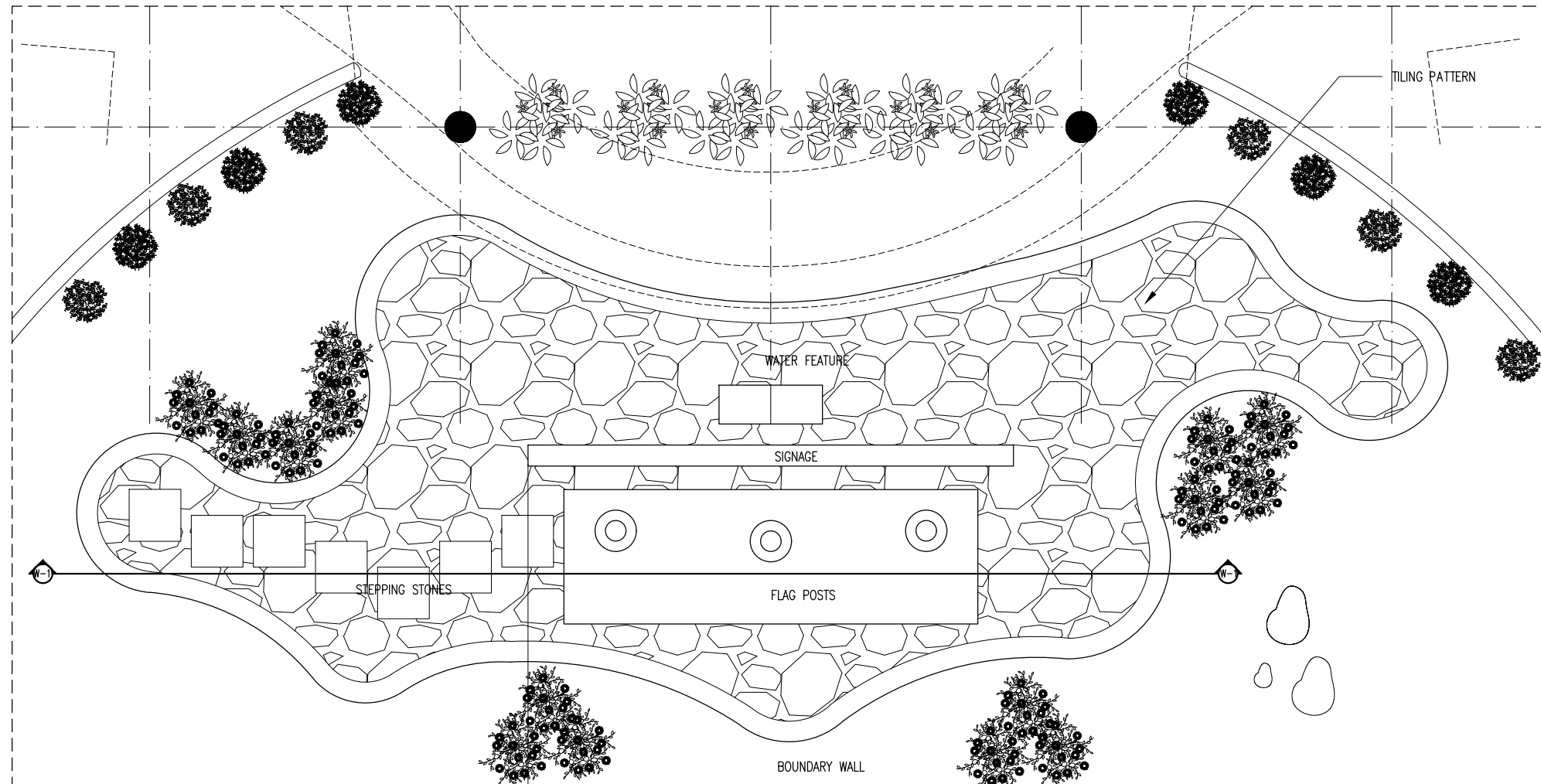
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIRACH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

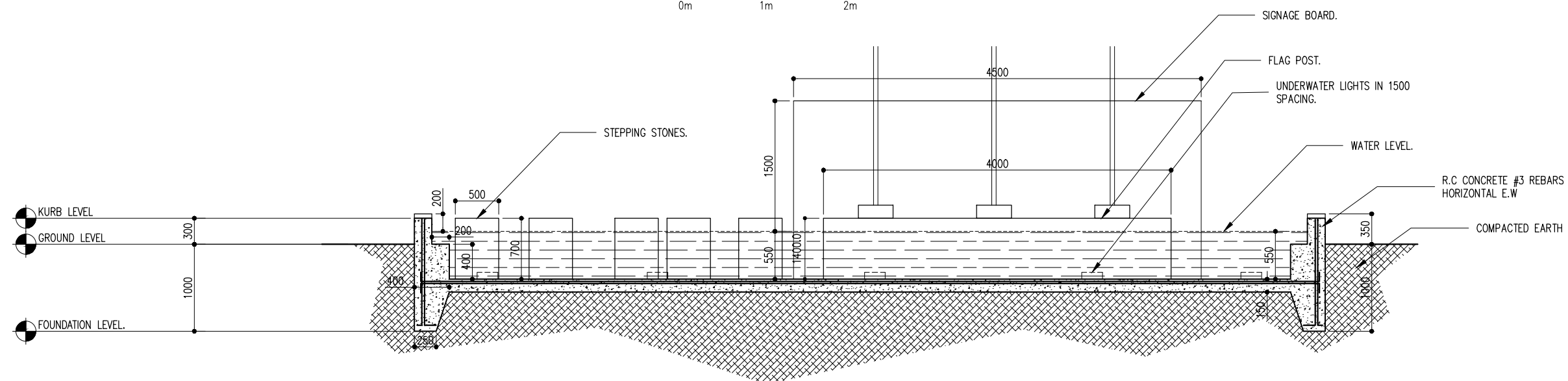
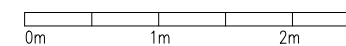
ARCHITECTURAL
DETAILS

CODE COM-32	DATE 28-02-21		DWG. NO: AR40
FORMAT	A2	A3	
SCALE	-	- 1:50	
PDF FILE NAME:COM-32_MH_AR25_A			



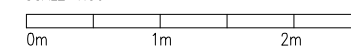
FRONT WATER FEATURE PLAN

SCALE 1:50

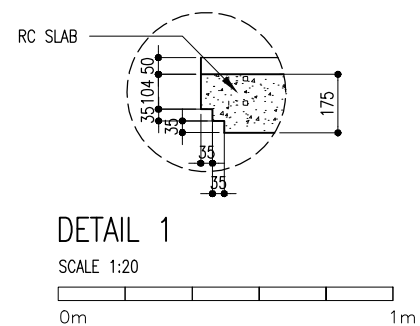
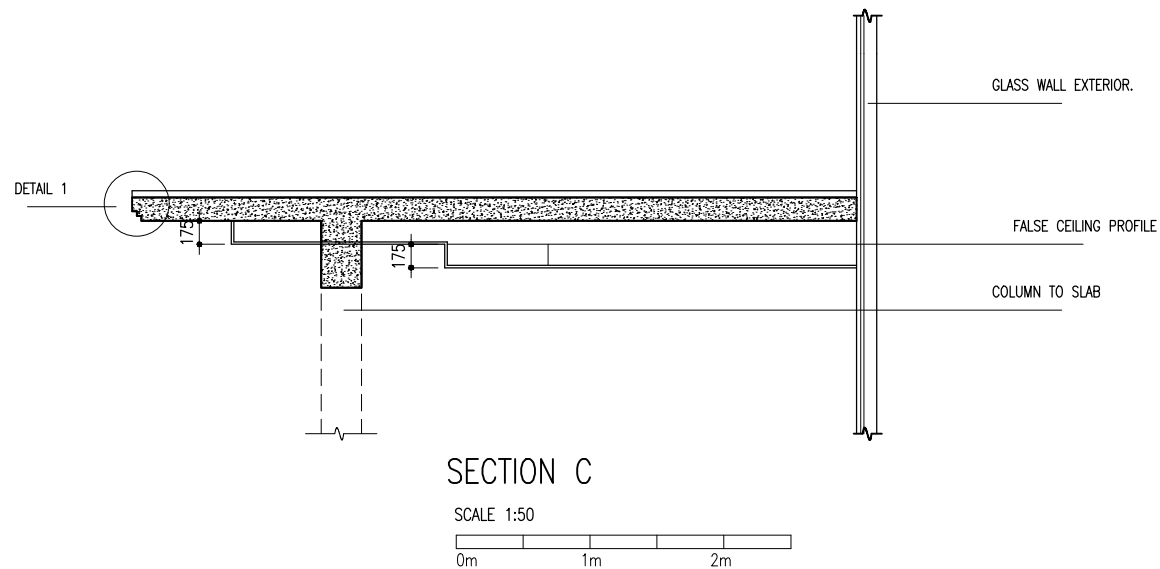
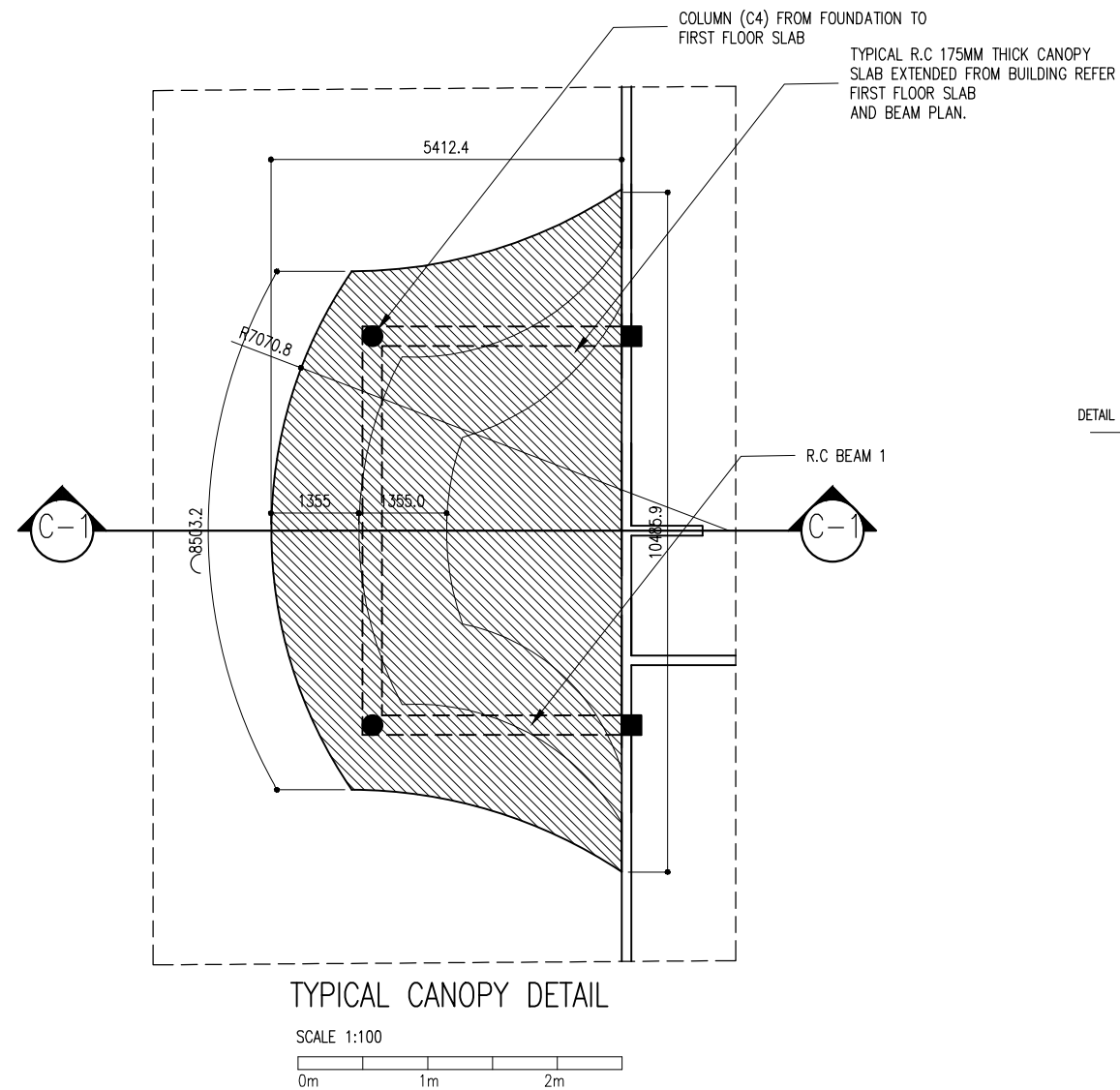


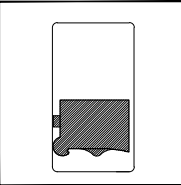
TYPICAL WATER FEATURE AND FRONT WATER FEATURE DETAIL
SECTION W-1

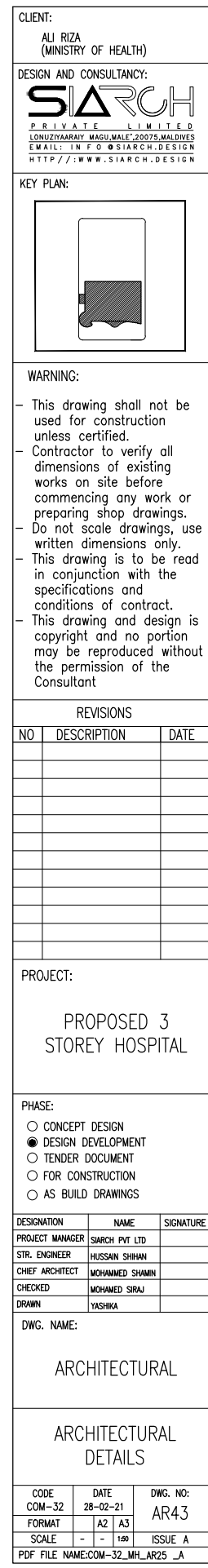
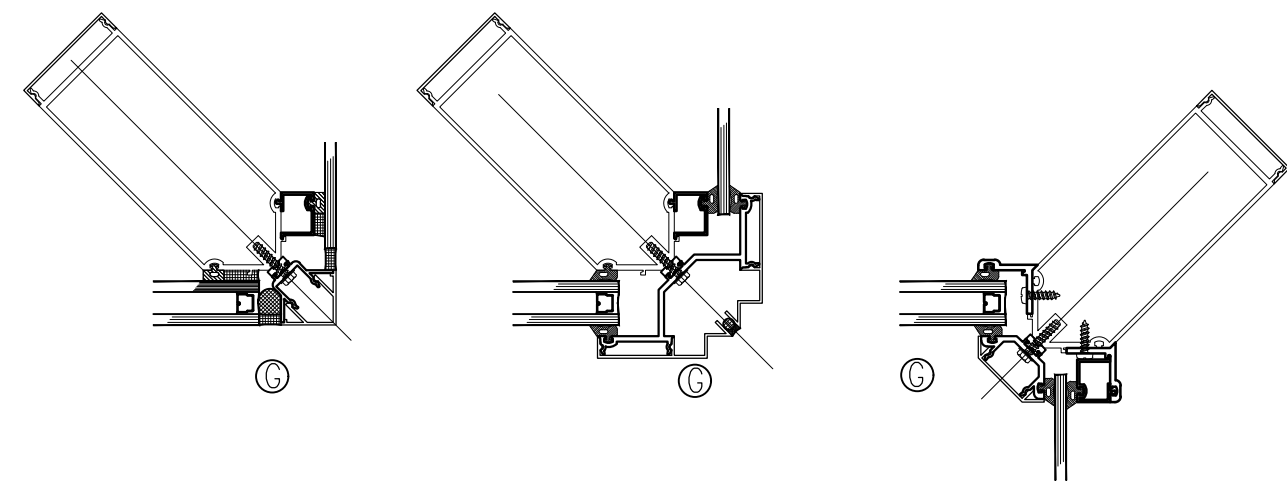
SCALE 1:50



CLIENT: ALI RIZA (MINISTRY OF HEALTH)		
DESIGN AND CONSULTANCY: SIARCH PRIVATE LIMITED LONUZHAARAY MAGU, MALE' 20075, MALDIVES EMAIL: INFO@SIARCH.DESIGN HTTP://WWW.SIARCH.DESIGN		
KEY PLAN: 		
WARNING: <ul style="list-style-type: none">- This drawing shall not be used for construction unless certified.- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.- Do not scale drawings, use written dimensions only.- This drawing is to be read in conjunction with the specifications and conditions of contract.- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant		
REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: ARCHITECTURAL		
ARCHITECTURAL DETAILS		
CODE COM-32	DATE 28-02-21	DWG. NO. AR41
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME:COM-32_MH_AR25_A		



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KEY PLAN: 		
WARNING: <ul style="list-style-type: none">- This drawing shall not be used for construction unless certified.- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.- Do not scale drawings, use written dimensions only.- This drawing is to be read in conjunction with the specifications and conditions of contract.- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant		
REVISIONS		
NO	DESCRIPTION	DATE
PROJECT: PROPOSED 3 STOREY HOSPITAL		
PHASE: <input type="radio"/> CONCEPT DESIGN <input checked="" type="radio"/> DESIGN DEVELOPMENT <input type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILD DRAWINGS		
DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	
DWG. NAME: ARCHITECTURAL		
ARCHITECTURAL DETAILS		
CODE COM-32	DATE 28-02-21	DWG. NO. AR42-A
FORMAT	A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME:COM-32_MH_AR25_A		



A horizontal number line representing distance in meters. It starts at 0m on the left and ends at 2m on the right. There are major tick marks at 0m, 1m, and 2m. Between each major tick mark, there are four smaller tick marks, dividing each meter into five equal segments of 0.2m each.

GROUND FLOOR FINISHING SCHEDULE

ROOM NAME/ NUMBER		FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
GROUND FLOOR				
FRONT RECEPTION	MAIN RECEPTION	CT1	WP1	C3
	MEETING			C3
	PUBLIC RELATIONS			C1
	PANTRY			
INJECTION AREA	PHARMACY			C1
	OPD –A			C3
	WAITING			
	TREATMENT ROOM/ ECG			C1
INJECTION & DRESSING				
CAFE	CAFE - KITCHEN	CT2		NO CEILING
	CAFE - DINING	CT1		
	CAFE - OUTDOOR	CT2		
EMERGENCY ROOM	PROCEDURE ROOM	CT1		C1
	EMERGENCY DEPARTMENT	RT1		
	MEDICAL PREPARATION	CT1		C2
	MEDICAL STORE			
	DIRTY UTILITIES			C1
	CLEAN UTILITIES			
	EQUIPMENT STORE			C3
	BLOOD SAMPLE TAKING RM.			
	WAITING AREA			C1
	BLOOD STORAGE			
	DIRTY UTILITIES			
	LABORATORY	RS1		
	MICRO BIOLOGY	RS1		
	STAFF PANTRY	CT1		C2
	PHARMACY DRUGS STORAGE	CT1		
	X-RAY , OPD AREA	STERILE AREA STORE		CT1
STAFF CHANGE		CT2		C2
CLEAN SUPPLY		CT1		C1
WASH & DISINFECTION		CT2		C2
CSSD CLEAN ROOM & PACKING		CT1		C1
CONTROL & PRINT				
X-RAY		RS1		C2
CHANGE		CT2		
SCAN ROOM		RS1		C1
OPD 6		CT1		
OPD 5				
OPD 4				
OPD 3				
OPD 2				
OPD 1				

GROUND FLOOR FINISHING SCHEDULE

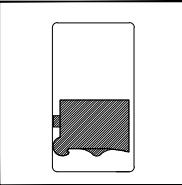
ROOM NAME/ NUMBER		FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
GROUND FLOOR				
FLU CLINIC	JANITOR CLOSET	CT2	WP1	C2
	MEDICAL PREPARATION	CT1		C1
	MEDICAL STORE			C2
	EQUIPMENT STORE			
	CLEAN UTILITY			C1
	HOLDING ROOM. 1			
	HOLDING ROOM. 2			
	PPE DONNING	CT2		
	ISOLATION ROOM 1	CT1		C2
	ISOLATION ROOM 2			
STAFF CHANGE	C2			
DIRTY UTILITY	C1			
PANTRY	C2			
FLU CLINIC	C1			
CONSULTATION	C1			
CLINIC	FEEDING			C1
	STORAGE			C2
	CESSATION CLINIC			C1
	PUBLIC HEALTH ROOM			C1
	REPRODUCTIVE HEALTH			C1
	VACCINE STORAGE	C2		
	KIDS PLAY INDOOR	C3		
ALL TOILETS	CT2	WT1	C2	
ALL CORRIDORS	RT1	WP1	C3	

MATERIAL SCHEDULE

CODE	MATERIAL
CT1	600 X 600 PORCELAIN TILES
CT2	600 X 600 NONE-SLIP CERAMIC TILES
WT1	150 X 150 WALL TILES
F1	LIGHT GREY LINOLEUM FLOORING
ST1	STONE PATTERN WHITE TILES
RT1	ANTI SLIP RUBBER FLOORING
RS1	RESIN FLOORING
WP1	WALL PAINT
C1	GYPSUM BOARD FLAT CEILING
C2	PLASTER BOARD FLAT CEILING
C3	GYPSUM BOARD FEATURE CEILING

CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
PRIVATE LIMITED
LONUZHYARAY, MAGU, MALE' 20075, MALDIVES
EMAIL: INFO@SIARCH.DESIGN
HTTP://WWW.SIARCH.DESIGN

KEY PLAN:


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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

FINISHING SCHEDULE
GROUND FLOOR

CODE COM-32	DATE 28-02-21	DWG. NO. AR44
FORMAT	A2 A3	
SCALE	- - -	ISSUE A
PDF FILE NAME:COM-32_MH_AR37_A		

1ST FLOOR FINISHING SCHEDULE

ROOM NAME/ NUMBER		FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
FIRST FLOOR				
WARD AREA	KIDS PLAYING ROOM	RT1	WP1	C3
	PEDIATRIC WARD			C1
	EQUIPMENT STORE	CT1		C2
	JANITOR CLOSET	CT2		
	DIRTY UTILITIES	CT1		
	CLEAN UTILITIES			
	MEDICAL STORE			
	MEDICAL PREPARATION			
	GYNECOLOGY WARD	RT1		C1
	MEDICAL WARD MEN			
	MEDICAL WARD WOMEN			
	SURGICAL WARD			
	STAFF REST ROOM	CT1		C2
	BRIEFING AREA			
DIRTY LINEN				
CLEAN UTILITIES				
SUB STERILE CLEAN UTILITY AREA				
DIRTY UTILITIES ROOM				
COLLECTION & PACKING AREA				
SITTING AREA				
CHANGING RM. 1	CT2			
CHANGING RM. 2				
STERILE STORE	CT1	C2		
GENERAL STORE				
OPERATING THEATRE	RS1		C1	
PREPARATION & RECOVERY ROOM	CT1		C2	
MEDICAL STORE		C1		
MEDICAL PREPARATION		C1		
EQUIPMENT ROOM		C2		
CLEAN UTILITY				
DIRTY UTILITY				
DELIVERY SUITE		RS1	C1	
SCRUB UP		CT1	C2	
CLEAN UTILITY				
STERILE STORE				
CHANGING RM.	CT2	C1		
STAFF LOUNGE	CT1			
PRE-DELIVERY SUITE				

1ST FLOOR FINISHING SCHEDULE

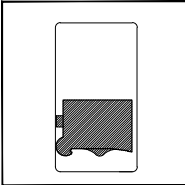
	ROOM NAME/ NUMBER	FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
	FIRST FLOOR			
BIRTHING AREA	N.I.C.U	RS1	WP1	C1
	BABY WASH	CT2		
	MOTHERS FEEDING			
IC UNIT AREA	MEDICAL STORE	CT1		C2
	MEDICAL PREPARATION			C1
	CLEAN UTILITY			C2
	DIRTY UTILITY			
	EQUIPMENT ROOM	RT1		C1
	IC UNIT 1			
	IC UNIT 2			
	IC UNIT 3			
	ISOLATION IC UNIT			
ALL TOILETS	CT2	WT1	C2	
ALL CORRIDORS	RT1	WP1	C3	

MATERIAL SCHEDULE

CODE	MATERIAL
CT1	600 X 600 PORCELAIN TILES
CT2	600 X 600 NONE-SLIP CERAMIC TILES
WT1	150 X 150 WALL TILES
F1	LIGHT GREY LINOLEUM FLOORING
ST1	STONE PATTERN WHITE TILES
RT1	ANTI SLIP RUBBER FLOORING
RS1	RESIN FLOORING
WP1	WALL PAINT
C1	GYPSUM BOARD FLAT CEILING
C2	PLASTER BOARD FLAT CEILING
C3	GYPSUM BOARD FEATURE CEILING

CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
SIARCH
PRIVATE LIMITED
LONUZHYARAY MAGU,MALE'20075,MALDIVES
EMAIL: INFO@SIARCH.DESIGN
HTTP://WWW.SIARCH.DESIGN

KEY PLAN:


WARNING:

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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:

- ☐ CONCEPT DESIGN
- ☒ DESIGN DEVELOPMENT
- ☐ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

FINISHING SCHEDULE
FIRST FLOOR

CODE	DATE	DWG. NO:
COM-32	28-02-21	AR45
FORMAT	A2 A3	
SCALE	- - -	ISSUE A
PDF FILE NAME:COM-32_MH_AR38_A		

2ND FLOOR FINISHING SCHEDULE

ROOM NAME/ NUMBER		FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
SECOND FLOOR				
THERAPY AREA	EXERCISE ROOM	RT1	WP1	C3
	MASSAGE ROOM 1			C1
	MASSAGE ROOM 2			
	MASSAGE ROOM 3			
	HYDROTHERAPY	CT1		
	SPEECH THERAPY			
	SUPERVISOR OFFICE			
	STAFF PANTRY			
	WAITING AREA			
PRIVATE ROOMS	FAMILY WAITING AREA	F1		C3
	PRIVATE ROOM 1			
	PRIVATE ROOM 2			
	PRIVATE ROOM 3			
	PRIVATE ROOM 4			
	PRIVATE ROOM 5			
	DIRTY UTILITIES	CT1		C2
	MEDICAL STORE			
CLEAN UTILITIES				
NURSE REST ROOM				
CANTEEN	CANTEEN	CT2		C1
	PRAYER ROOM	CT1		
	PREPARATION ROOM			
AUDITORIUM	MAINTENANCE ROOM	CT1	C2	
	STORAGE		C1	
	TRAINING ROOM		C3	
	MULTI PURPOSE HALL	RT1	C1	
PUBLIC HEALTH UNIT	MAINTENANCE WORKSHOP		C1	
	RECEPTION	CT1	C3	
	MANAGER		C1	
	PUBLIC HEALTH UNIT			
	ADMIN AREA			
	FILLING AREA			
	PANTRY			
	STORE		C2	
	VACCINE STORE ROOM			
	BUDGET		C1	

2ND FLOOR FINISHING SCHEDULE

ROOM NAME/ NUMBER		FLOOR FINISHING	WALL FINISHING	CEILING FINISHING	
SECOND FLOOR					
OFFICE	RECEPTION	CT1	WP1	C3	
	SERVER ROOM	RT1		C1	
	CONFERENCE ROOM			C3	
	MEETING				
	ZV ROOM	CT1		C1	
	OFFICE WORKING AREA	RT1			
	MANAGER	CT1			C2
	ADMIN				
	BUDGET				
	MAINTENANCE				
	STOCK				
	PANTRY			C1	
	FILING AREA				
	ALL TOILETS	CT2	WT1	C2	
ALL CORRIDORS	RT1	WP1	C3		

TERRACE FLOOR FINISHING SCHEDULE

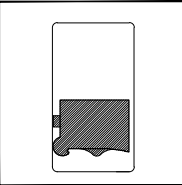
ROOM NAME/ NUMBER				FLOOR FINISHING	WALL FINISHING	CEILING FINISHING
TERRACE FLOOR						
OPEN AREA				CT2	WP1	NO CEILING

MATERIAL SCHEDULE

CODE	MATERIAL
CT1	600 X 600 PORCELAIN TILES
CT2	600 X 600 NONE-SLIP CERAMIC TILES
WT1	150 X 150 WALL TILES
F1	LIGHT GREY LINOLEUM FLOORING
ST1	STONE PATTERN WHITE TILES
RT1	ANTI SLIP RUBBER FLOORING
RS1	RESIN FLOORING
WP1	WALL PAINT
C1	GYPSUM BOARD FLAT CEILING
C2	PLASTER BOARD FLAT CEILING
C3	GYPSUM BOARD FEATURE CEILING

CLIENT:
ALI RIZA
(MINISTRY OF HEALTH)

DESIGN AND CONSULTANCY:
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KEY PLAN:


WARNING:

- This drawing shall not be used for construction unless certified.
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.
- Do not scale drawings, use written dimensions only.
- This drawing is to be read in conjunction with the specifications and conditions of contract.
- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant

REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED 3
STOREY HOSPITAL

PHASE:
☐ CONCEPT DESIGN
☒ DESIGN DEVELOPMENT
☐ TENDER DOCUMENT
☐ FOR CONSTRUCTION
☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
PROJECT MANAGER	SIARCH PVT LTD	
STR. ENGINEER	HUSSAIN SHIHAN	
CHIEF ARCHITECT	MOHAMMED SHAMIN	
CHECKED	MOHAMMED SIRAJ	
DRAWN	YASHIKA	

DWG. NAME:

ARCHITECTURAL

FINISHING SCHEDULE
SECOND & TERRACE
FLOOR

CODE COM-32	DATE 28-02-21	DWG. NO: AR46
FORMAT	A2 A3	
SCALE	- - -	ISSUE A

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