

# ARCHITECTURE

P O R T F O L I O

Abdul Qadir

[abdulqadirarch@gmail.com](mailto:abdulqadirarch@gmail.com)

+966560231095  
+919045140646



M.Arch 2021, Faculty of Architecture & Esthetics,  
Jamia Millia Islamia, New Delhi,  
India.  
B.Arch 2019, Department of Architecture,  
Aligarh Muslim University, Aligarh,  
U.P., India.

ARCHITECTURAL WORKS, SAMPLES OF SOME OF THE PROJECTS FROM MY PROFESSIONAL EXPERIENCE AND ACADEMIC WORKS





## Resume



### profile

Name **Abdul Qadir**  
 Nationality **Indian**  
 Date of Birth **21/06/1993**  
 Marital Status **Married**  
 Current Location **Meccah, K.S.A**

**SCE** Architect Engineer Associate at **SCE**  
**SAUDI COUNCIL OF ENGINEERS:** K.S.A



Registered Architect at **COA**  
**Council of Architecture:** New Delhi, India.



*"you can do anything, only if you think, you can"* Abdul Qadir



## Contact



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+966 560231095

+91 9045140646



N2250720



House No. 11/7018,  
 chopiarogangan,Saharanpur-  
 247001, Uttar Pradesh, India.



www.linkedin.com/in/  
 abdul-qadir-b27143121

An Architect having **6 years of professional experience** in the field of **Architecture and Interior Design**.  
 Currently working as an **Architect/Technical Engineer** at Engineering Department for **IKK Group-Adada & Kabbani Factory** for woodworks on the projects **focusing towards Architecture & Interior Design** for **Saudi Vision 2030**.

## education



- Aug 2019 - Jun 2021** M.Arch-Architecture Pedagogy  
 NAAC Grade **A++** 82%  
 Accredited University Faculty of Architecture & Ekistics, Jamia Millia Islamia, New Delhi, India.
- Aug 2014 - Jun 2019** B.Arch  
 NAAC Grade **A** 67.2%  
 Accredited University Z.H.C.E.T, Aligarh Muslim University, Aligarh, U.P, India.
- Aug 2011 - Aug 2014** Diploma in Architecture  
 NAAC Grade **A** 72.9%  
 Accredited University University Polytechnic, F.O.E.T, Aligarh Muslim University, Aligarh, U.P, India.
- April 2008 - May 2009** Matriculation, CBSE  
 65.2%  
 St. Mary's Academy, Saharanpur U.P, India.

## professional



## experience

From 12th Aug 2024 - Present :

**Technical Engineer at IKK Group-Adada & Kabbani Factory** for woodworks, at Meccah Industrial City -I, Meccah Al Mukarrama, Kingdom of Saudi Arabia.

**Achievements:**

**"THE TORNADO" AMALA RED SEA GLOBAL FOUR SEASONS, K.S.A**

Design review of Technical Details, Coordination with Projects Department, Procurement, rectifying the Technical issues & supervising the Production Units.

## software skills



- Autocad
- Revit
- Sketchup
- Imos
- Lumion
- Twinmotion
- Powerpoint
- Word
- Photoshop
- CorelDraw
- Illustrator
- Excel

## languages

## hobbies

85%

English

25%

Arabic

60%

Hindi

70%

Urdu



## best published illustrations



Organization LOGO for Saharanpur Smart City Limited, Saharanpur, Ministry of Housing & Urban Affairs, Government of India.



Organization LOGO for Nagar Nigam, Saharanpur, Municipal Corporation, Saharanpur, Uttar Pradesh, India.



Organization LOGO for Foundation for Evidence-based development in India. (FEDI).

From 5th Nov 2022 - 4th Oct 2023:

Architect at **SAHARANPUR SMART CITY LIMITED**  
under Ministry of Housing and Urban Affairs,  
Government of India.

Achievements:

- M.P HALL, Sports Stadium, Saharanpur city, U.P, India.



Designing & Drafting of all Plans, Elevations, Sections & 3Ds.

From 27th Jun 2022 - 3rd Nov 2022:

IMOS Interior Designer at **CREATIVE CLOSETS,**  
**A MEMBER OF MAAN ALJASSER AND CO.**  
Riyadh, Saudi Arabia (Remote).

Achievements:

- KITCHENS, WARDROBES and CABINETS for SHOWROOMS  
and CLIENTS based in Riyadh and Jeddah.



Designing & Drafting of all Plans, Elevations, Sections & 3Ds.

From 4th Jan 2022 - 20th Jun 2022:

Architect at **ARCHOGEN DESIGN STUDIO,**  
Noida Sector-18, Uttar Pradesh, India.

Achievements:

- UPGRADATION of 200 Bedded and 100 Bedded HOSPITALS  
at Sasaram and Samastipur, Bihar, India.



Drafting of all Plans, Elevations, Sections & 3Ds.

• SHOPPING MALL at Shillong, Meghalya, India.



Drafting of all Plans, Elevations & 3Ds.

From 16th Dec 2019 - 3rd Jan 2022:

Architect and Interior Designer at **ARCHITECT**  
**PEERZADA AND ASSOCIATES,**  
Saharanpur, Uttar Pradesh, India.

Achievements:

- LOCAL RESIDENCES, APARTMENTS, LUXURY TOILETS for  
CLIENTS based in Saharanpur city, U.P, India.



Designing & Drafting of all Plans, Elevations, Sections & 3Ds.

From 2nd Jan 2019 - 30th April 2019:

Trainee Architect at **DESIGN ASSOCIATES INC.**  
Noida Sector-136, Uttar Pradesh, India.

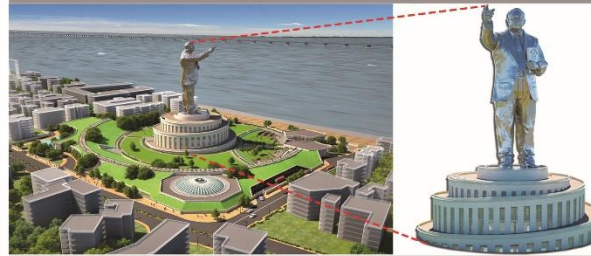
Achievements:

- PROPOSED NEW HIGH COURT BUILDING, NAHARLAGUN,  
Arunachal Pradesh, India.



Drafting of Site Plan, Staircase Details, Toilet Details, & 3Ds.

• GRAND MEMORIAL OF BHARAT RATNA DR. BABASAHEB  
AMBEDKAR MEMORIAL, Dadar, Mumbai, India.



Conceptual Layout, Rendered Site Plan & 3Ds.

From 25th Aug 2014 - 10th May 2018:

Assistant Architect (Part-Time) at **FAROOQI**  
**ARCHITECTS AND ASSOCIATES,**  
Aligarh, Uttar Pradesh, India.

Achievements:

- RENOVATION OF GRAND MOSQUE OF FIRDAUS NAGAR,  
LOCAL APARTMENTS, RESIDENCES, Aligarh, U.P, India.



Designing & Drafting of all Plans, Elevations, Sections & 3Ds.

From 1st June 2017 - 30th June 2017:

Architectural Intern at **DESIGN ASSOCIATES INC.**  
Noida Sector-136, Uttar Pradesh, India.

Achievements:

- INDIAN INSTITUTE OF REMOTE SENSING (IIRS), DEHRADUN,  
Uttarakhand, India.



Drafting of all Plans, Interior Classroom Sections, Details, & 3Ds.

## academic experience

From 4th Jan 2021 - 30th June 2021:

Architectural Pedagogue - Intern at **JAMIA MILLIA**  
**ISLAMIA** New Delhi, India.

Achievements:

- Subjects Taught : ARCHITECTURAL DRAWING, LANDSCAPE  
DESIGN, INTERIOR DESIGN etc.

## research publications

Alexandria Engineering Journal, 2023, Elsevier (Q1, JCR)

Site Score = 9.1, Impact Factor = 6.626, Vol. 76, 1 August 2023, Pages 505-516

DOI: <https://doi.org/10.1016/j.aej.2023.06.054>

(Published)

Research Paper Title: **WASTEWATER TREATMENT : A SHORT ASSESSMENT  
ON AVAILABLE TECHNIQUES.**

Architecture Research, 2022, Scientific & Academic Publishing

DOI: 10.5923/J.arch.20221201.02, Pages 12-18

(Published)

Research Paper Title: **ARCHITECTURAL DESIGN RETROFITTING OF  
CONGREGATIONAL PUBLIC SPACES WITH RESPECT  
TO COVID-19 PANDEMIC.**

American Journal of Civil Engineering & Architecture, 2022,  
Science & Education Publishing, Vol. 10, No. 1, Pages 23-30

DOI: 10.12691/ajcea-10-1-4

(Published)

Research Paper Title: **ROLE OF TRAVELING IN ARCHITECTURE  
EDUCATION: VISUAL IMPACT AND EXPERIENTIAL  
LEARNING.**

The International water association, 2022, IWA Publishing

ISBN13: 9781789062618, eISBN: 9781789062625 (Book Chapter)

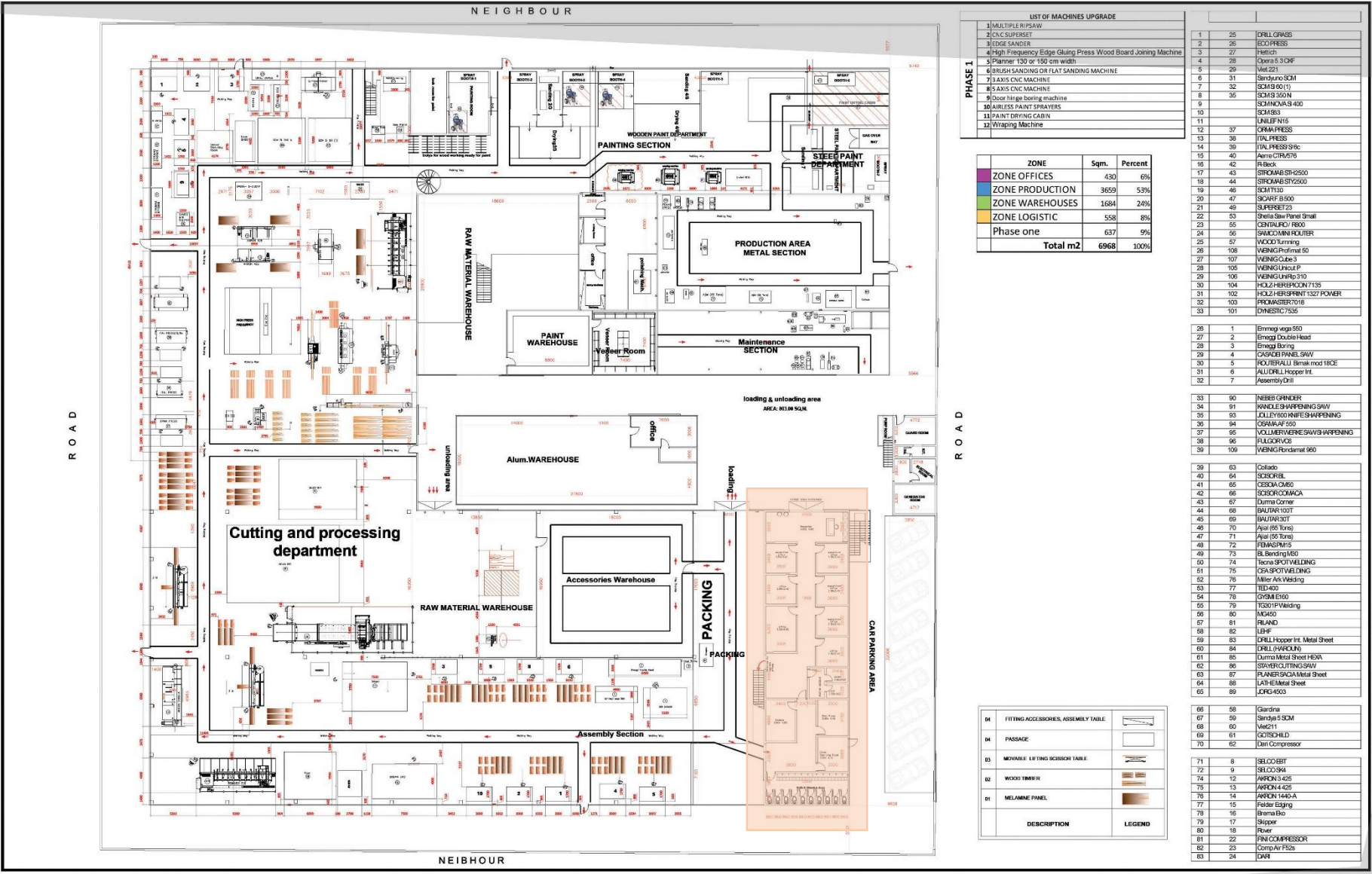
(Published)

Book Chapter Title: **HOSPITAL WASTEWATER TREATMENT: GLOBAL  
SCENARIO AND CASE STUDIES.**

## references

- Dr. Mohammad Arif Kamal, Ph.D. (Professor, Department of Architecture,  
Aligarh Muslim University, Aligarh, U.P, India. Email : [architectarif@gmail.com](mailto:architectarif@gmail.com)  
Mobile : +91 9005611595
- Dr. Mohammad Farhan Fazli, Ph.D. (Professor, Department of Architecture,  
Aligarh Muslim University, Aligarh, U.P, India. Email : [mifazli.os@amu.ac.in](mailto:mifazli.os@amu.ac.in)  
Mobile : +91 9758658599
- Dr. Asif Ali, Ph.D. (Incharge & Associate Professor, Architecture Section,  
University Polytechnic, Aligarh Muslim University, Aligarh, U.P, India.  
Email : [asif.ubps@amu.ac.in](mailto:asif.ubps@amu.ac.in)  
Mobile : +91 9837551661

P.O. Box 111 | Abdul Qadir Rafiq



**LIST OF MACHINES UPGRADE**

- MULTIPLE RIPSAW
- CNC SUPERSET
- EDGE SANDER
- High Frequency Edge Gluing Press Wood Board Joining Machine
- Planer 130 or 150 cm width
- BRUSH SANDING OR FLAT SANDING MACHINE
- 7 AXIS CNC MACHINE
- 8 AXIS CNC MACHINE
- Door hinge boring machine
- BARLESS PAINT SPRAYERS
- PAINT DRYING CABIN
- Wrapping Machine

ZONE	Sqm.	Percent
ZONE OFFICES	430	6%
ZONE PRODUCTION	3659	53%
ZONE WAREHOUSES	1694	24%
ZONE LOGISTIC	558	8%
Phase one	637	9%
<b>Total m2</b>	<b>6968</b>	<b>100%</b>

1	25	DRILL GRASS
2	26	ECO PRESS
3	27	Hatch
4	28	Opera 5.3 GMP
5	29	Maz 21
6	31	Sandyno SCM
7	32	SOMG 80 (1)
8	35	SCH 535M
9	36	SCHNOVAS 400
10	37	SCH 803
11	38	UNIFERVIS
12	39	CRMA PRESS
13	38	FAL PRESS
14	39	FAL PRESS 596c
15	40	Aera CRMS76
16	42	R Back
17	43	SIPKAWB SH-2500
18	44	SIPKAWB SH2500
19	45	SCAT TLD
20	47	SCARF B-500
21	49	SUPERSET 25
22	53	Sheet Saw Panel Small
23	55	CENTAURO / 800
24	56	SAVADOMINI ROUTER
25	57	WOOD Turning
26	108	VENING 60x120x60
27	107	VENING Cube 3
28	106	VENING Uplift P
29	106	VENING Uplift 310
30	104	HOLZ HERFROHN 7135
31	102	HOLZ HERFROHN 1327 POWER
32	103	FRAMASTER 7018
33	101	VENING 7535

28	1	Emmg viga 260
27	2	Emmg Double Head
28	3	Emmg Boring
29	4	CASADE PANEL SAW
30	5	HOLZHERFROHN Bismak mod 180E
31	6	ALU-FILL Hopper Int.
32	7	Assembly Drill

33	90	NEBER GRINDER
34	91	KNIFE SHARPENING SAW
35	93	JOLLEY 600 KNIFE SHARPENING
36	94	CASHAWAF 550
37	95	HOLLERMEYER SAWING SHARPENING
38	96	FLUGOR VICE
39	109	VENING Fordlamet 960

39	63	Collado
40	64	SCISORBL
41	65	COSIDA CM40
42	66	SCISOR CHUCKA
43	67	Durma Corner
44	68	BAUJAR 100T
45	69	BAUJAR 50T
46	70	Ajal 95 tons
47	71	Ajal (55 tons)
48	72	FEMASPR 15
49	73	8. Sanding 160
50	74	Tecna SPOT WELDING
51	75	CSA SPOT WELDING
52	76	Miller Ark Welding
53	77	TEU-60
54	78	GYSM E160
55	79	TECOPI Welding
56	80	NSK60
57	81	RLAND
58	82	LBHF
59	83	DRILL Hopper H4 Metal Sheet
60	84	DRILL HOPPER N
61	85	Durma Metal Sheet H6XA
62	86	SAVIER CUTTING SAW
63	87	PLAMER 60x4 Metal Sheet
64	88	LATH-Metal Sheet
65	89	JORG 4503

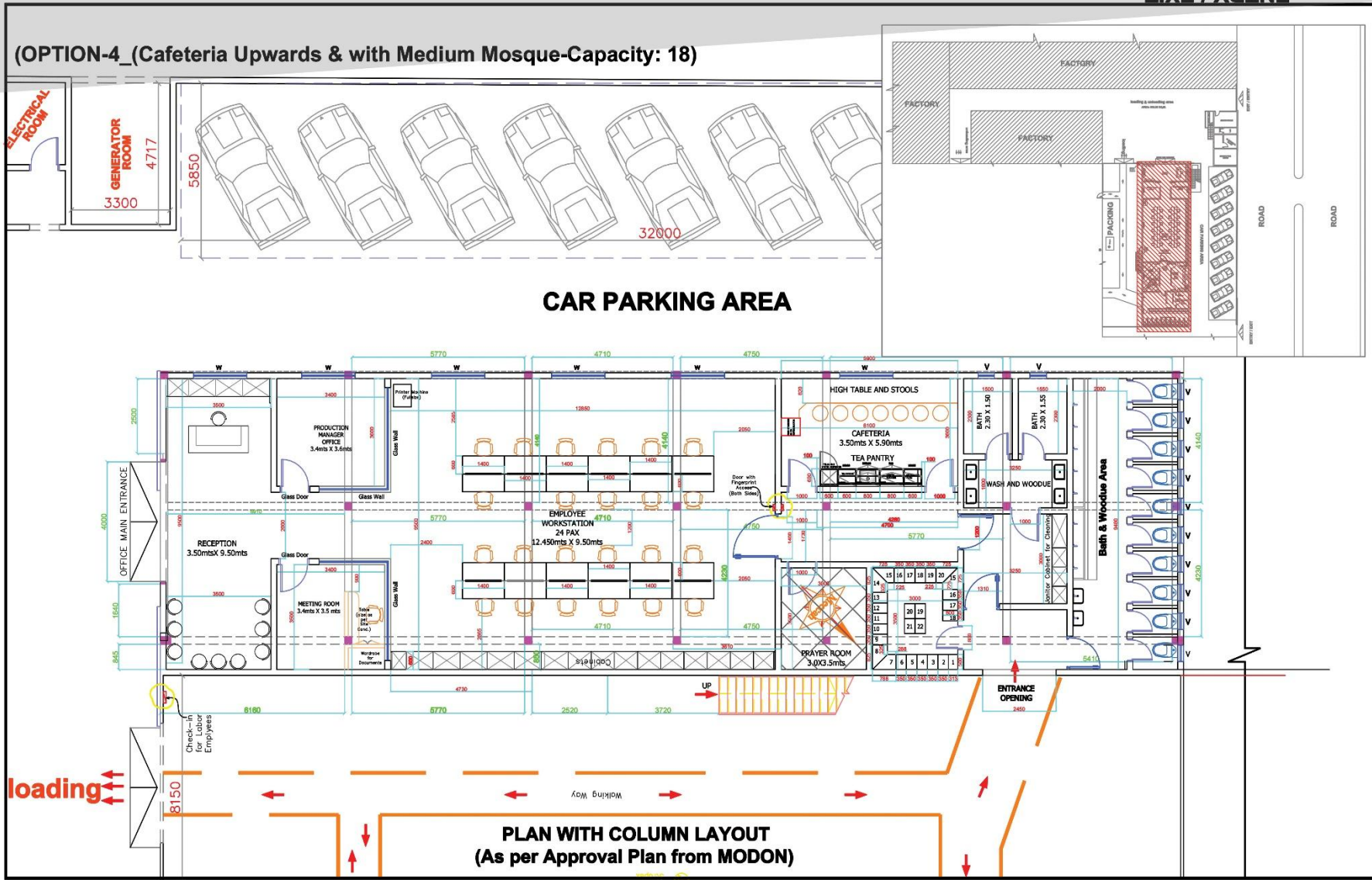
DESCRIPTION	LEGEND
D4 FITTING ACCESSORIES, ASSEMBLY TABLE	
D4 PASSAGE	
D5 MOVABLE LIFTING SCISSOR TABLE	
D2 WOOD TIMBER	
D1 MELAMINE PANEL	

66	58	Gardina
67	59	Sandya 5 SCM
68	60	Maz 211
69	61	COSCHALD
70	62	Unit Compressor
71	8	SELCOBERT
72	9	SELCO 30M
74	12	ARCON 4.425
75	13	ARCON 4.425
76	14	ARCON 4.425A
77	15	Esso Edging
78	16	Brama Bio
79	17	Slipper
80	18	Rover
81	22	FINI COMPRESSOR
82	23	Comp Air Pico
83	24	DAW

<p>KSA-JEDDAH TEL: 966 (12) 6641119</p>	CLIENT NAME	PROJECT	DRAWING NO	DRAWN BY	HK DATE	SCALE	AS SHOW	FINISHING DETAILS		
	A&K Makkah	FACTORY ARRANGEMENT LAYOUT	J.S.1.2.3.4.C.L.O.I.K.T.O.I.P.L.O.I.O.I.R.O.I	DATE	NOTE	REV. BY				
		ARRANGEMENT LAYOUT	AREA	FLOOR	ROOM					
	MODEL	FACTORY	GROUND FLOOR	GF						

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P.O. Box 110 | Abdul Qadir

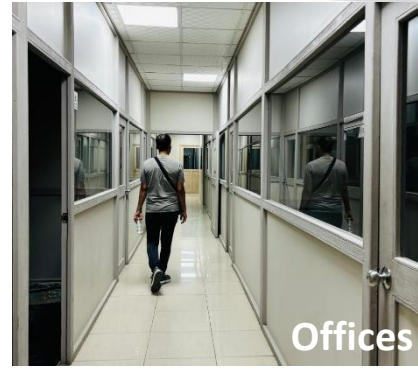


<p>KSA-JEDDAH TEL: 966 (12) 6641119</p>	CLIENT NAME	PROJECT	FACTORY	DRAWING NO	DATE	SCALE	AS SHOWN	FINISHING DETAILS
	ADADA AND KABBANI	OFFICE RENOVATION	OPTION 4	JS0000 AK01 ID PL 01 01 R00	09-10-2024			
		AREA	FLOOR	ROOM	DATE	NOTE	REV. BY	
		INDICE	GROUND FLOOR	OFFICE				

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Factory Building



Offices

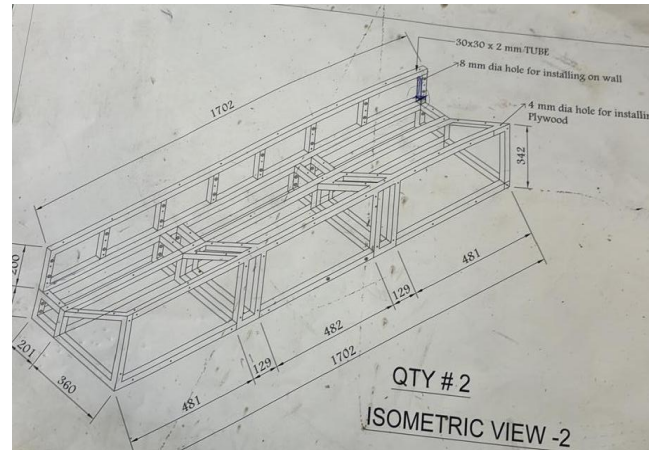


Assembly Department



Carpentry Department







Panel Processing Department

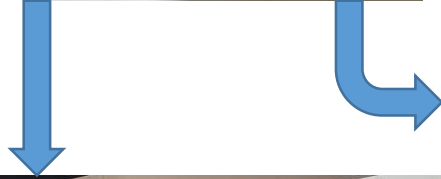
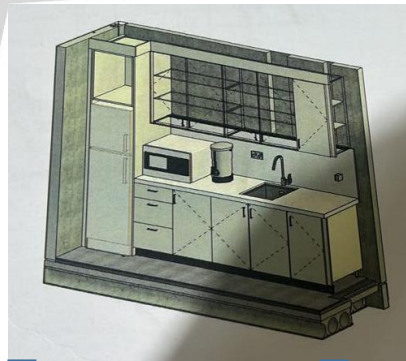


Paint Department



CNC & Hinges Drilling



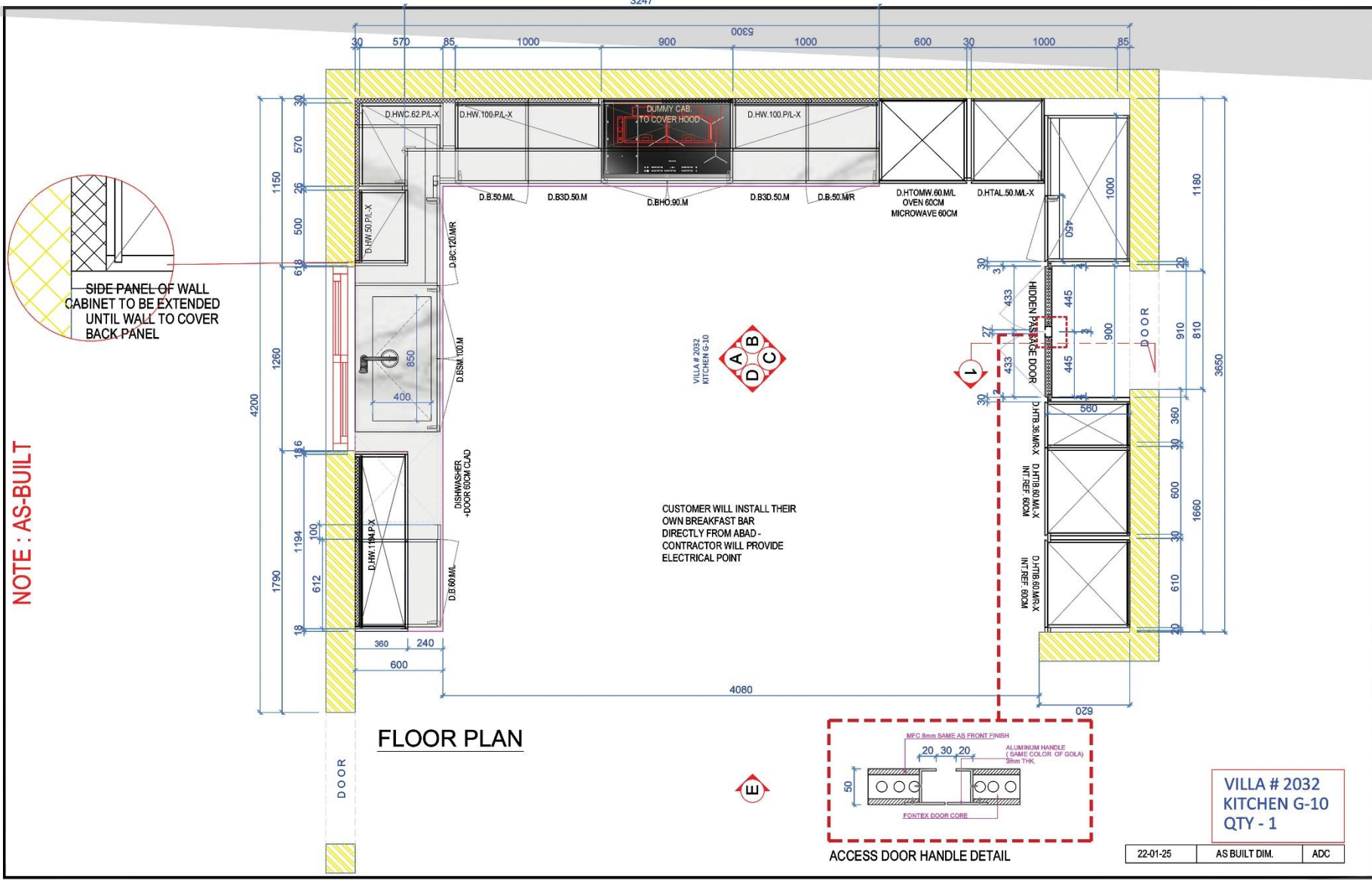


Installation & Mockups



Sample Room

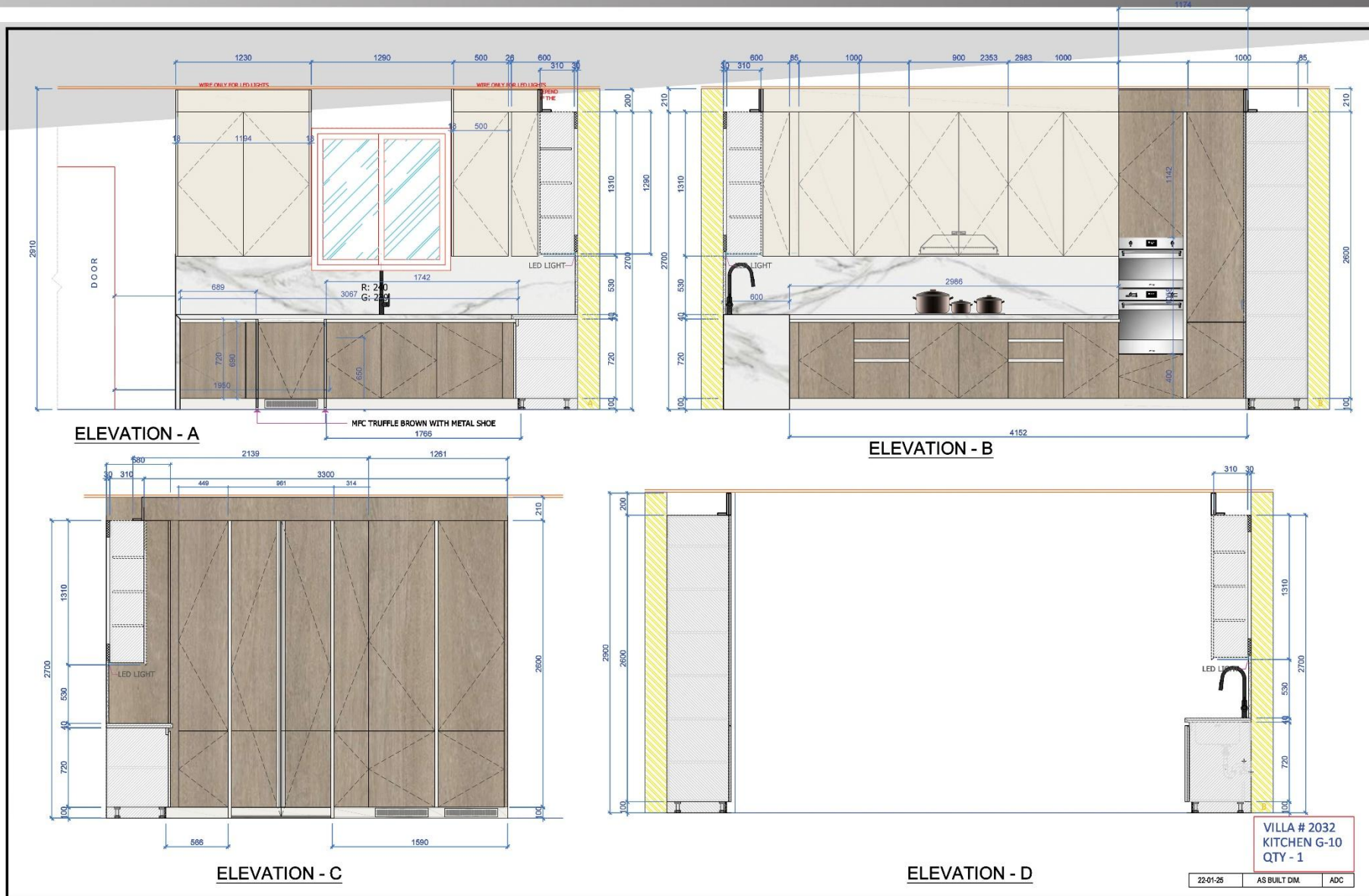




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<p>KSA-JEDDAH TEL: 966 (12) 6641119</p>	CLIENT NAME	PROJECT	DRAWING NO			DRAWN BY		DATE		SCALE		FINISHING DETAILS		BASIC WHITE WOOD	
	ROSHN REAL ESTATE CO.	GARDEN COLLECTION VILLAS	TITLE	AREA	FLOOR	ROOM	RB	DATE	NOTE	REV. BY	UPPER CARCASE	MFC 18 mm thick			
	KITCHEN G-10		VILLA 2032	-	G-10	RB	14-DEC-2023	MODIFICATION	RB	UPPER DOOR	MDF 18 mm thick	JALAN 988 Cash Vibe - 1st Sample of 775/9451			
	DAMASKO					RB	22-JAN-2024	MODIFICATIONS	RB	LOWER DOOR / CARCASE	MFC 18 mm thick	KODOL MARRI GREY LAMINATED-GAL 8346-6784			
						RB	14-NOV-2024	UPPER CAB. MATERIAL MODIFICATION	RB	COUNTERTOP	WAYON QUARTZSTONE	CALACATTA GREY W6468			
						ZA	19-11-2024	MODIFICATIONS	ZA	PLINTH	LACQUER PAINTED	PAINTED CLASSIC WHITE 9818 - JOTUN			
						AP	12-02-2025	MATERIAL MODIFICATION	AP	GOLA PROFILE	MDF	PAINTED CLASSIC WHITE 9818 - JOTUN			

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VILLA # 2032  
KITCHEN G-10  
QTY - 1  
22-01-25 AS BUILT DIM ADC



CLIENT NAME  
**ROSHN REAL ESTATE CO.**

PROJECT  
GARDEN COLLECTION VILLAS

TITLE  
KITCHEN G-10

MODEL  
DAMASKO

DRAWING NO	AREA	FLOOR	ROOM
U.S.4249.RQ001.KT03.EL.02.04.R06	VILLA 2032	--	G-10

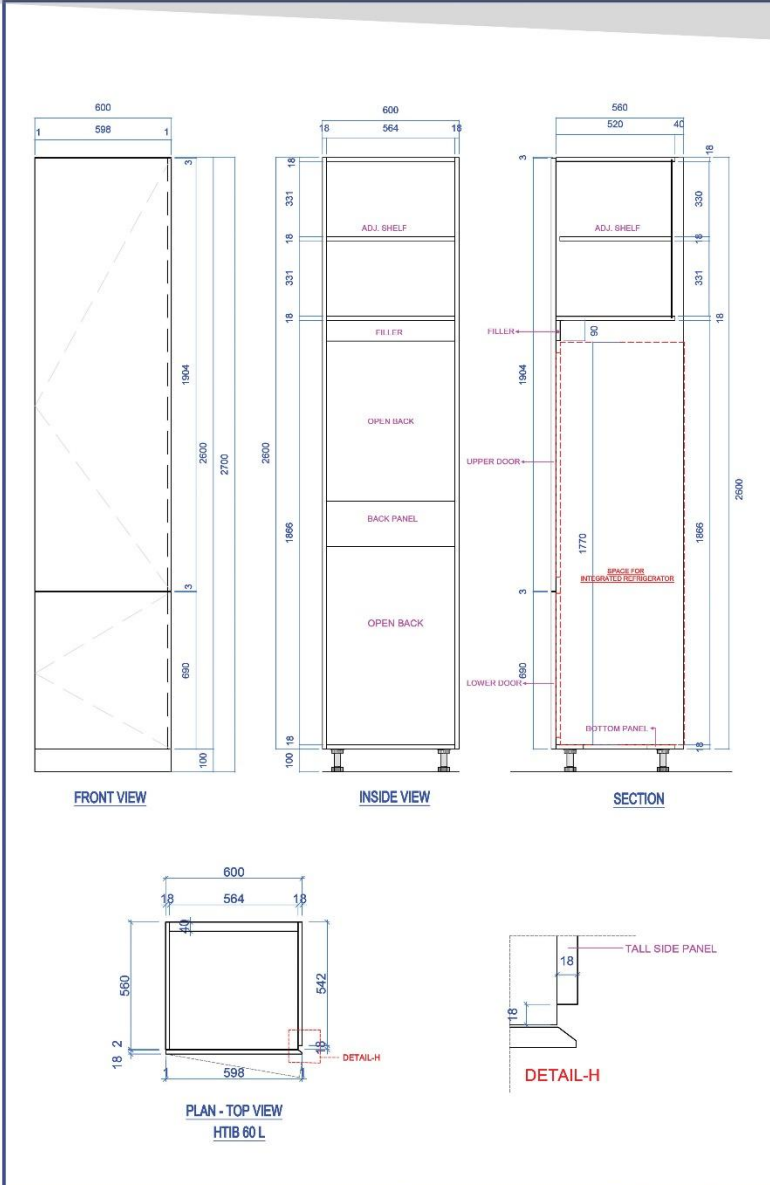
DRAWN BY	DATE	SCALE	FINISHING DETAILS
RB	28-11-2023	--	UPPER CARCASE
RB	14-DEC-2023	--	UPPER DOOR
RB	22-JAN-2024	--	LOWER DOOR / CARCASE
RB	14-NOV-2024	--	COUNTERTOP
ZA	19-11-2024	--	PLINTH
AP	12-02-2025	--	GOLA PROFILE

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ROSHAN PROJECT

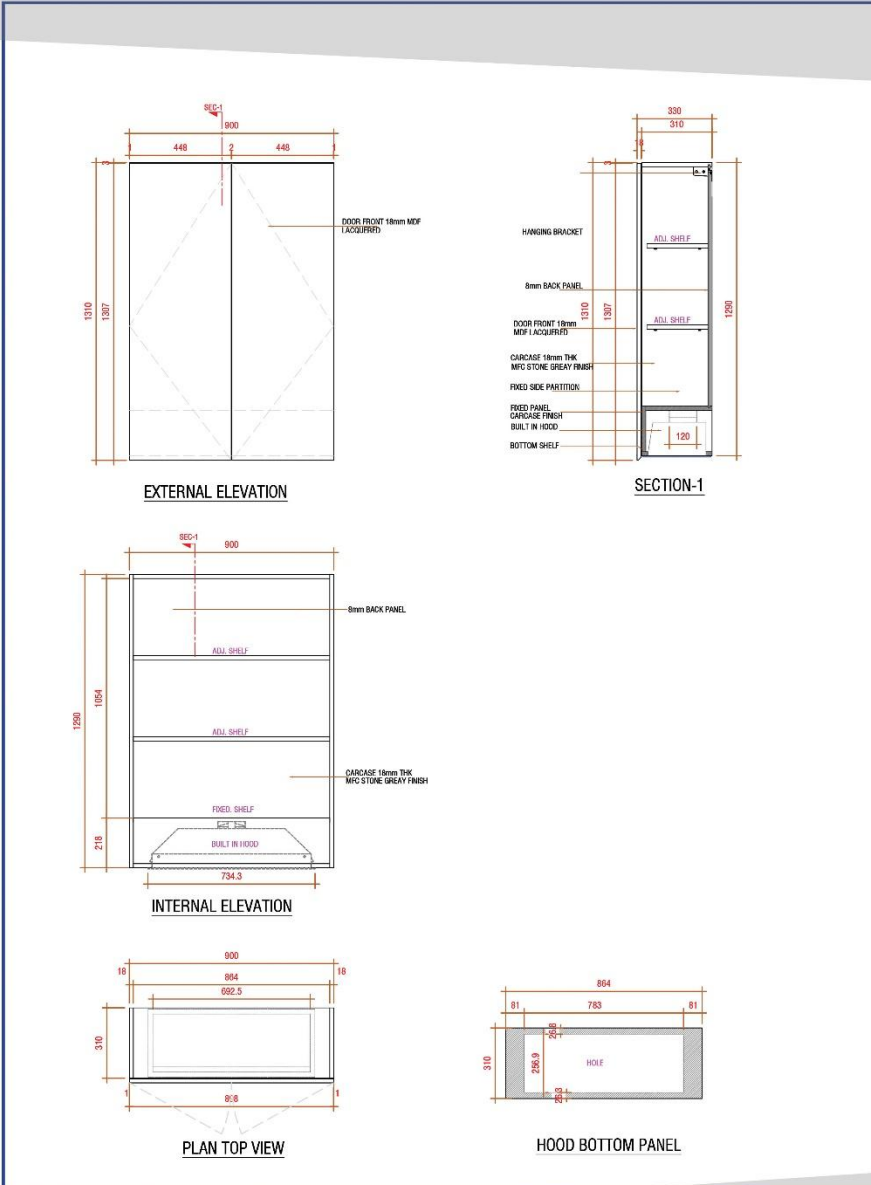
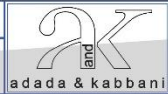
P.O. 0110 | Abdul Qadir

ROSHAN PROJECT



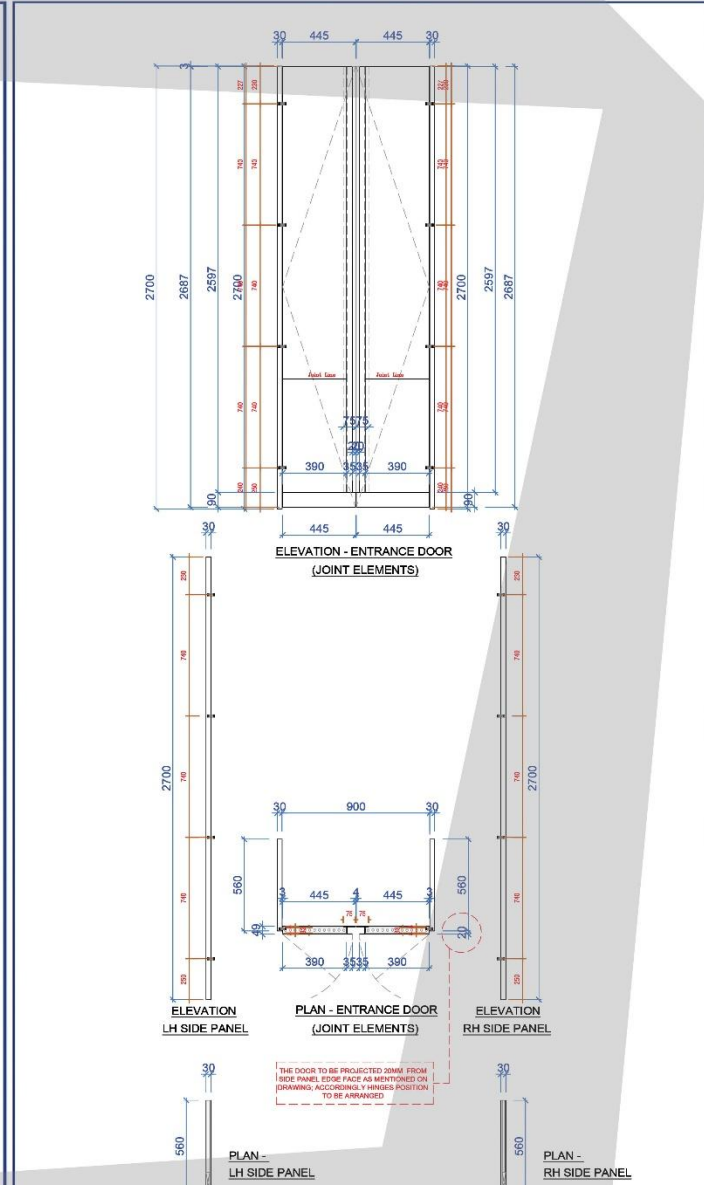
DETAILS FOR :-  
HIGH TALL CABINET  
HTIB 60 L

DWG. # 01



DETAILS FOR :-  
HIGH WALL HOOD CABINET  
HWH90

DWG. # 04



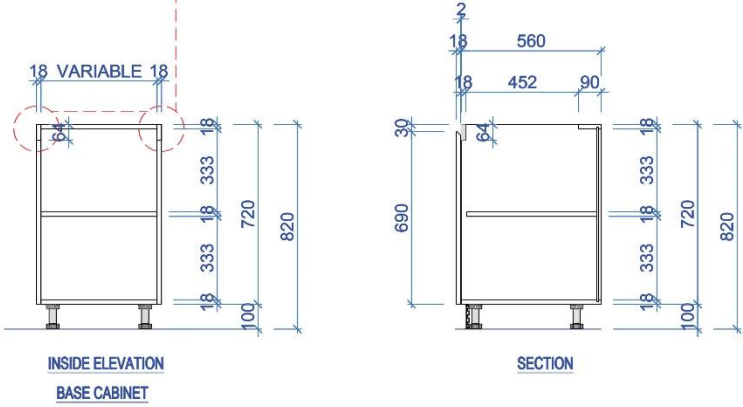
DETAILS FOR :-  
ENTRANCE DOOR

DWG. # 05



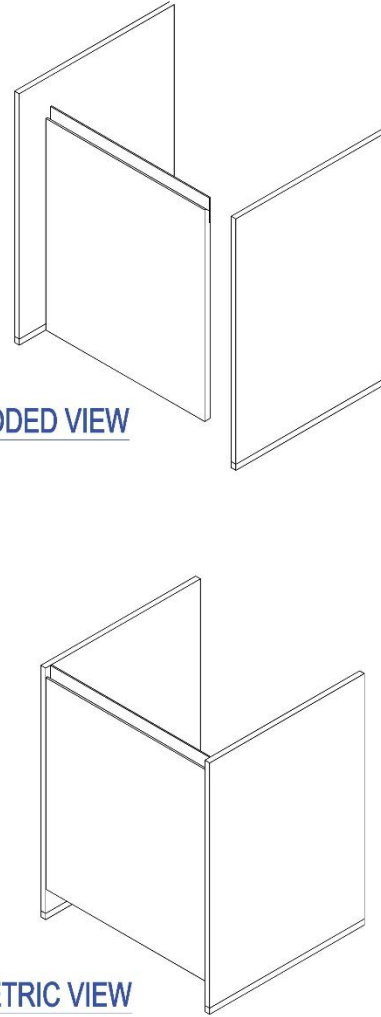


PROVIDE CUT-OUT PROVISION ON SIDE PANELS FOR GOLA RAIL. (THE GOLA RAIL WILL FIX AT SITE WITH CABINETS)

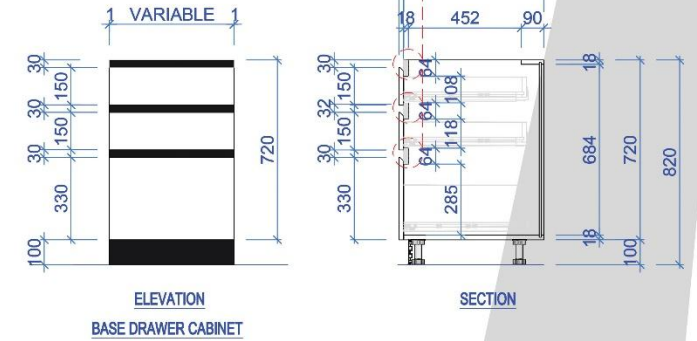


EXPLODED VIEW

ISOMETRIC VIEW



PROVIDE CUT-OUT PROVISION ON SIDE PANELS FOR GOLA RAIL. (THE GOLA RAIL WILL FIX AT SITE WITH CABINETS)



DETAILS FOR :-  
BASE DRAWER CABINET

DWG. # 11



DETAILS FOR :-  
BASE CABINET

DWG. # 010



# RIYADH CARTON FACTORY FOR MODON'S APPROVAL, AL WATANIA FOR INDUSTRIES, RIYADH, KSA

\_Freelance 3D Works

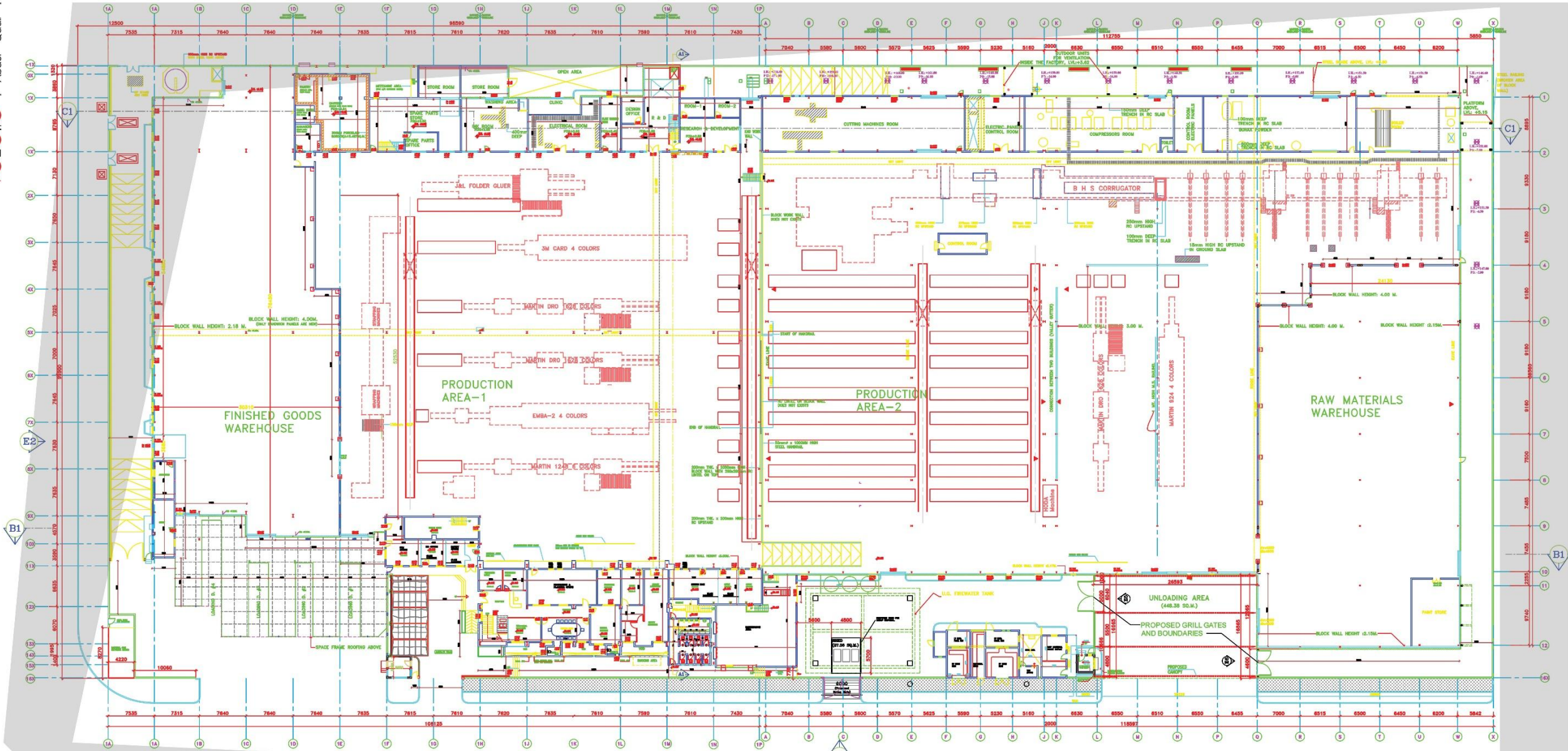
2024 | Abdul Qadir | P O II O



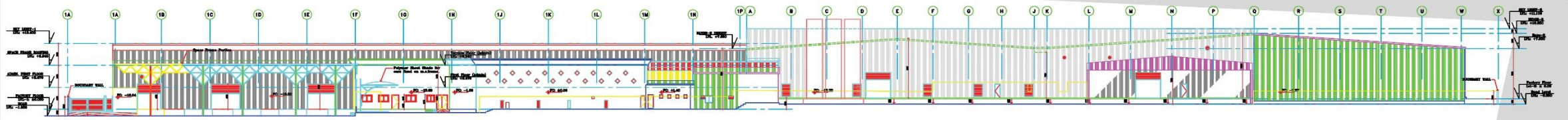
# RIYADH CARTON FACTORY FOR MODON'S APPROVAL, AL WATANIA FOR INDUSTRIES, RIYADH, KSA

\_Freelance 3D Works

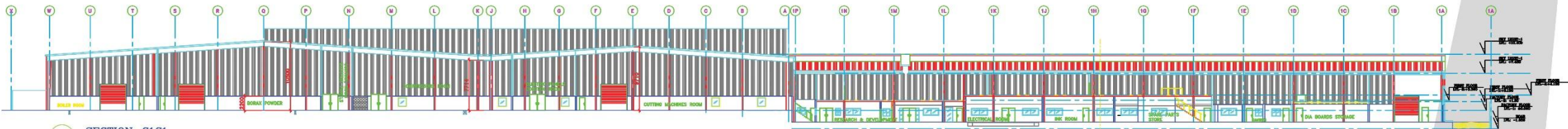
P.001010 | Abdul Qadir



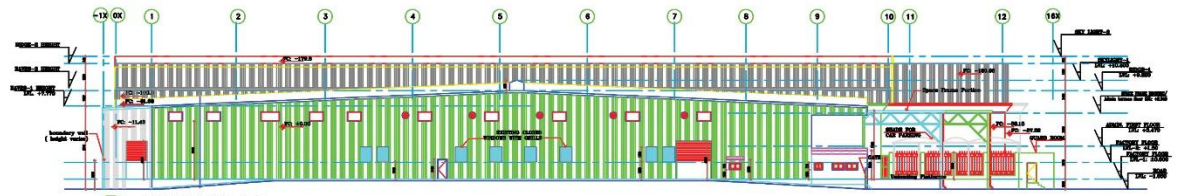
PLAN



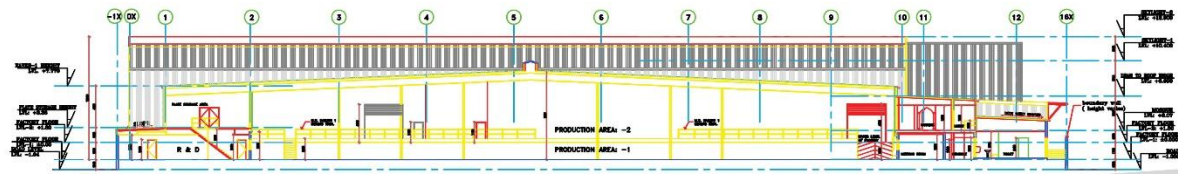
A:05 ELEVATION - E1



A:08 SECTION - C1C1



A:06 ELEVATION - E2



A:07 SECTION - A1A1

# RIYADH CARTON FACTORY FOR MODON'S APPROVAL, AL WATANIA FOR INDUSTRIES, RIYADH, KSA

\_Freelance 3D Works

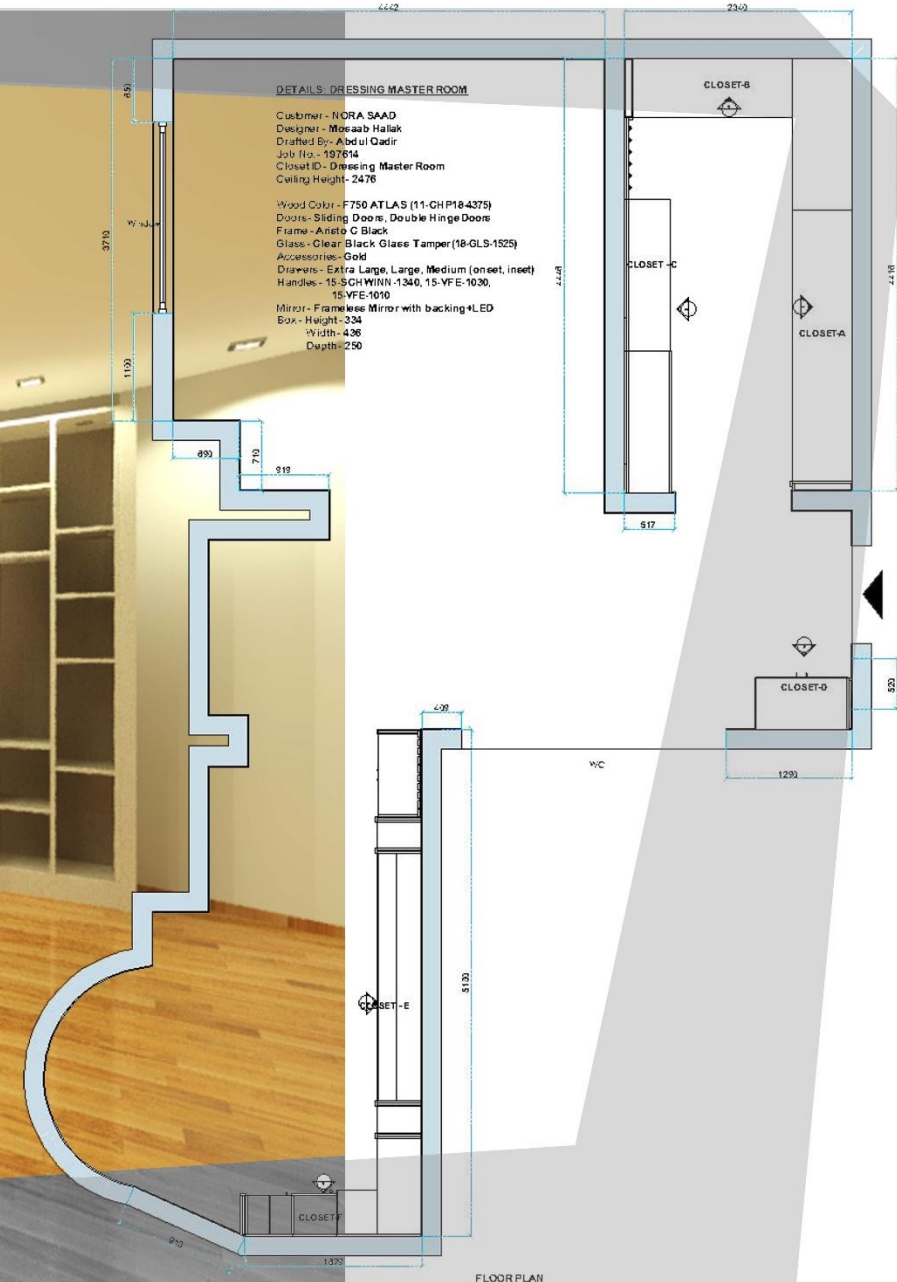
2024  
Abdul Qadir  
P O O I I O



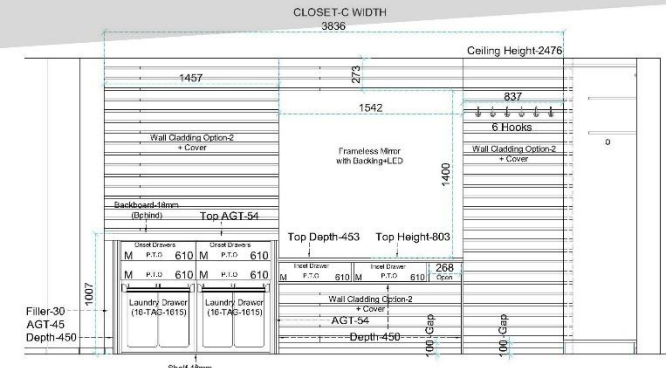
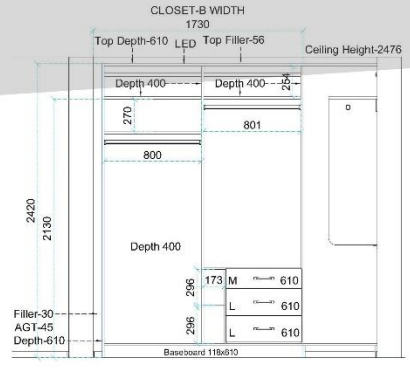
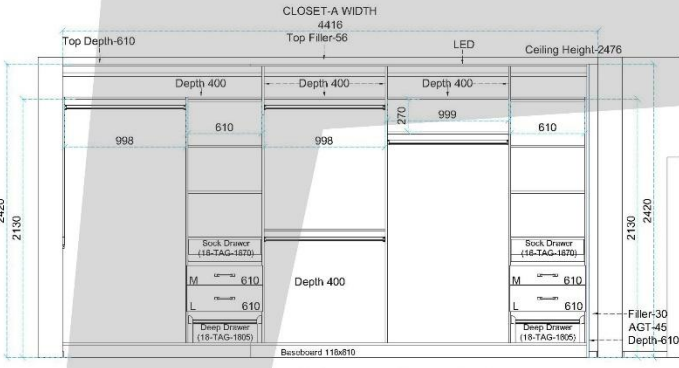
# INTERIOR DESIGN OF MASTER ROOM FOR CLIENT - NORA SAAD

OFFICE : Creative Closets, Maan Aljasser & Co, Riyadh, Saudi Arabia \_June 2022-Nov 2022

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P.O. Box 11000 | Abdul Qadir



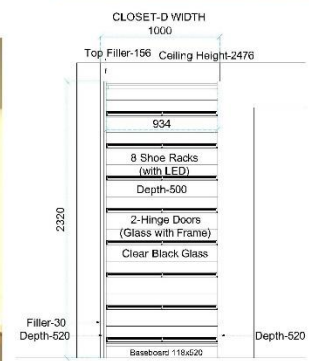
4-SLIDING DOORS-Double Track (Clear Black Glass)

2-SLIDING DOORS-Double Track-(Clear Black Glass)

**ELEVATION CLOSET-A**

**ELEVATION CLOSET-B**

**ELEVATION CLOSET-C**



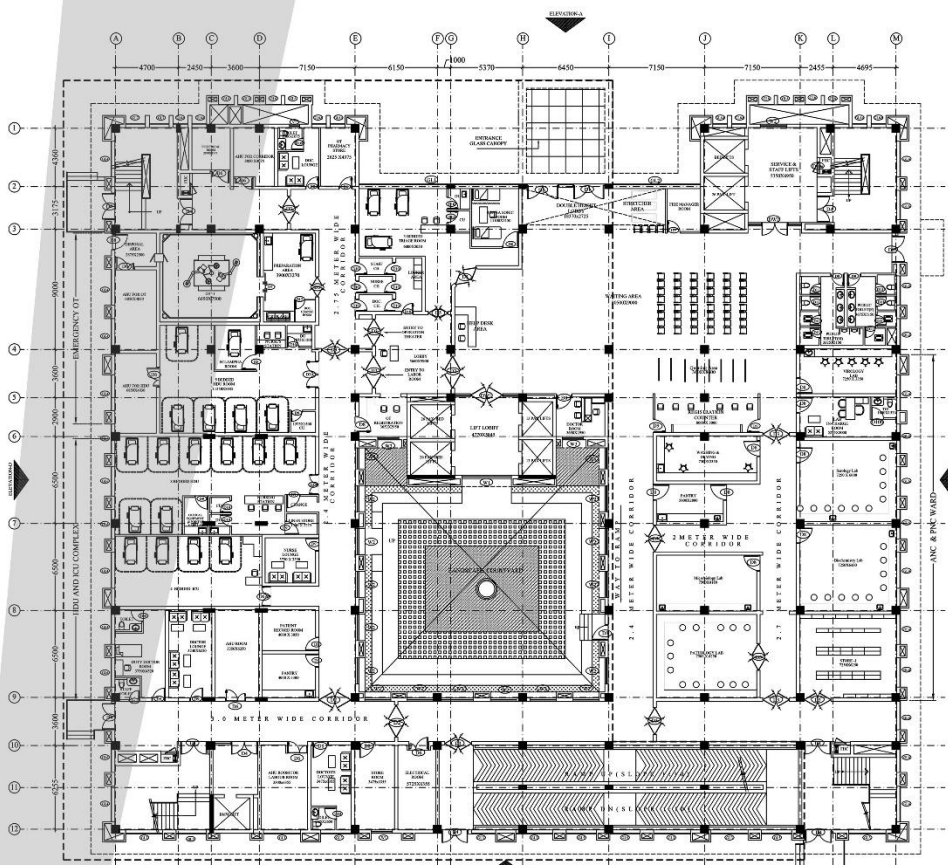
**ELEVATION CLOSET-D**



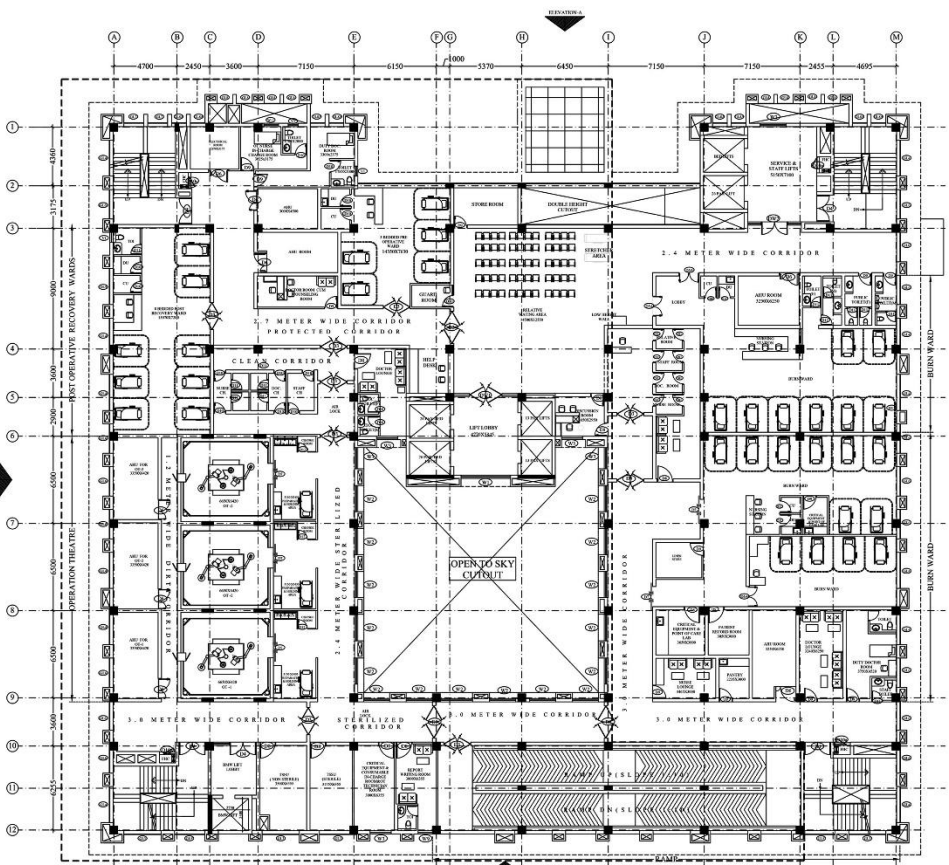


# UPGRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

PO: 01100 | Abdul Qadir



**GROUND FLOOR PLAN**  
AREA: 3170.18 SQ.M



**FIRST FLOOR PLAN**  
AREA: 2871.12 SQ.M

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	GL1	2550	-500	AS PER ELEVATION	OPERABLE GLAZING
2	GL2	750	-500	AS PER ELEVATION	OPERABLE GLAZING
3	GL3	2755	-500	AS PER ELEVATION	OPERABLE GLAZING
4	GL4	1400	-500	AS PER ELEVATION	OPERABLE GLAZING
5	GL5	2965	-500	AS PER ELEVATION	OPERABLE GLAZING
6	GL6	3105	-500	AS PER ELEVATION	OPERABLE GLAZING
7	GL7	1480	-500	AS PER ELEVATION	OPERABLE GLAZING
8	GL8	1180	-500	AS PER ELEVATION	OPERABLE GLAZING
9	GL9	1100	-500	AS PER ELEVATION	OPERABLE GLAZING
10	GL10	1100	-500	AS PER ELEVATION	OPERABLE GLAZING

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	L1	1500	-100	AS PER ELEVATION	LOUVER
2	L2	1400	-100	AS PER ELEVATION	LOUVER
3	L3	1420	-100	AS PER ELEVATION	LOUVER
4	L4	100	-100	AS PER ELEVATION	LOUVER

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	J1	1100	-100	AS PER ELEVATION	JCRC FALL

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1700	-900	BCB	WINDOW	
2	W2	2000	-900	BCB	WINDOW	
3	W3	1575	-900	BCB	WINDOW	
4	W4	1500	-900	BCB	WINDOW	
5	W5A	1400	0	AS PER ELEVATION	WINDOW	
6	W5	1400	-900	BCB	WINDOW	
7	W6	1400	-900	BCB	WINDOW	
8	W7	1385	-900	BCB	WINDOW	
9	W8	1300	0	AS PER ELEVATION	WINDOW	
10	W9	1060	1100	1100	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BCB	VENTILATOR
12	V1	750	11500	11500	BCB	VENTILATOR

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KEY PLAN

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 20. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LINTEL LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.

MARK DATE DESCRIPTION

MECHANICAL CONSULTANT- DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT- DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT- DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT- CE CON ENGINEERS, NEW DELHI

ARCHITECTS- ARCHOGEN DESIGN STUDIOS

DESIGN ASSOCIATES INC. ARCHITECTURE A-103 SECTOR-136, Noida, Greater Noida Expressway, Noida, Uttar Pradesh -201301.

PROJECT- UP GRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

DRAWING TITLE- GROUND FLOOR PLAN FIRST FLOOR PLAN

DRAWING PURPOSE- DPR

JOB NO. - D-1078 DWG. REF. NO. - DATE - REVISION: R0 DATE OF ISSUE: 22-03-2022

DWG. NO. - D-1078/BMS/CL/SASARAM/AR/D/01

SHEET SIZE- A1 SHEET NO. 01

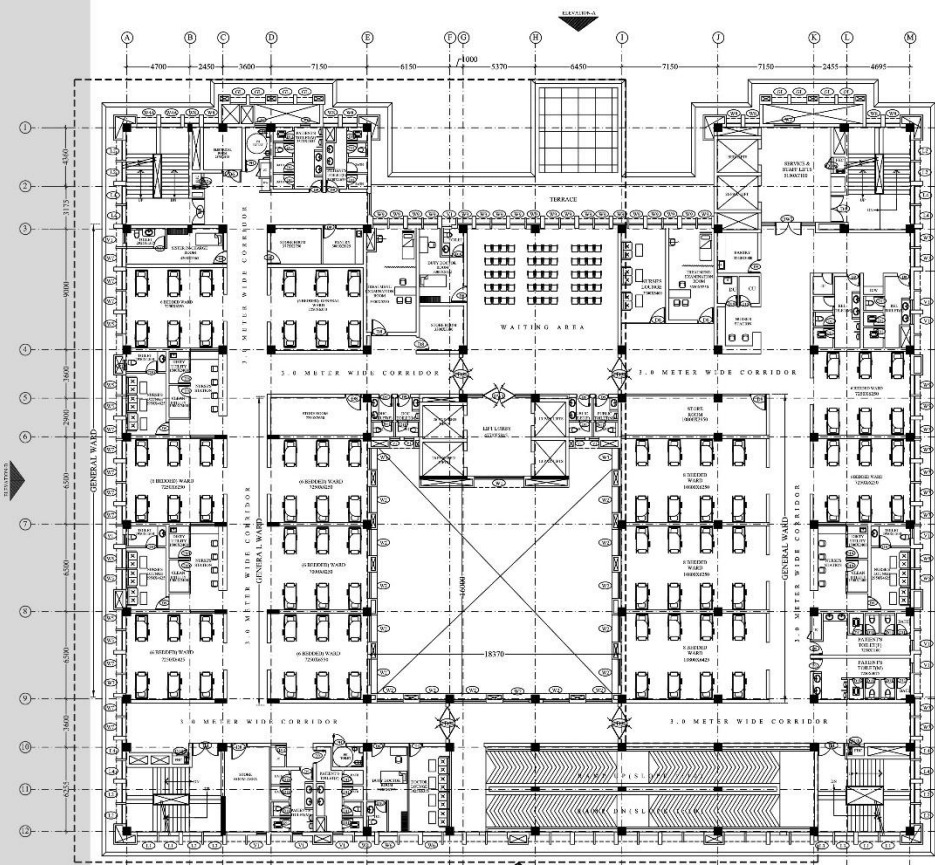
DRAWN BY: ABDUL CHECKED BY: SHAMSHAD

MANAGER(P) DGM(P)

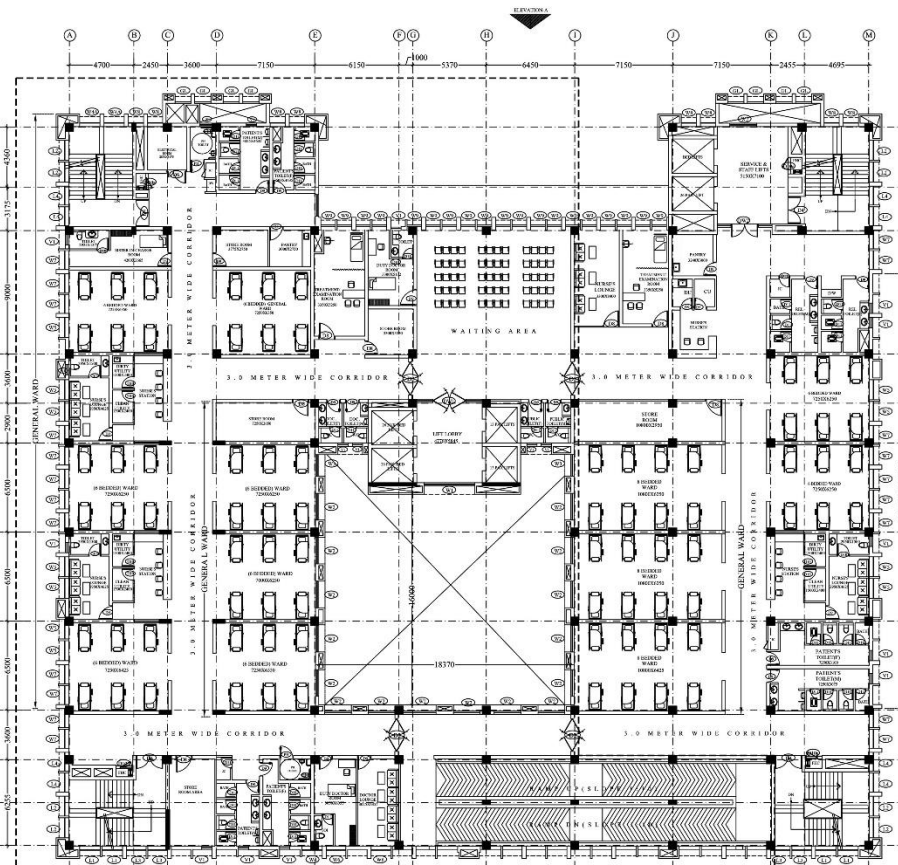
GM(P) CGM(P)

# UPGRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

Abdul Qadir



**SECOND FLOOR PLAN**  
AREA: 2808.00 SQ.M



**THIRD FLOOR PLAN**  
AREA: 2808.00 SQM

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	GL1	1250	-500		AS PER ELEVATION OPERABLE GLAZING
2	GL2	750	-500		AS PER ELEVATION OPERABLE GLAZING
3	GL3	2750	-00		AS PER ELEVATION OPERABLE GLAZING
4	GL4	1400	-00		AS PER ELEVATION OPERABLE GLAZING
5	GL5	3645	-00		AS PER ELEVATION OPERABLE GLAZING
6	GL6	2965	-00		AS PER ELEVATION OPERABLE GLAZING
7	GL7	3100	-00		AS PER ELEVATION OPERABLE GLAZING
8	GL8	1480	-500		AS PER ELEVATION OPERABLE GLAZING
9	GL9	1180	-500		AS PER ELEVATION OPERABLE GLAZING
10	GL10	1100	-500		AS PER ELEVATION OPERABLE GLAZING

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	L1	1500	-500		AS PER ELEVATION LOUVER
2	L2	1400	-500		AS PER ELEVATION LOUVER
3	L3	1420	-500		AS PER ELEVATION LOUVER
4	L4	1000	-500		AS PER ELEVATION LOUVER

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	J1	1182	-300		AS PER ELEVATION GRG FALL

S.NO	SYMBOL	SIZE	C.V.L.	OPENING C.V.L.	L.V.L.	DESCRIPTION
1	W1	1700	-900	-900		WINDOW
2	W2	2000	-900	-900		WINDOW
3	W3	1572	-900	-900		WINDOW
4	W4	1500	-900	-900		WINDOW
5	W5A	480	00	00		AS PER ELEVATION WINDOW
6	W5	480	-900	-900		WINDOW
7	W6	420	-900	-900		WINDOW
8	W7	1385	-900	-900		WINDOW
9	W8	100	00	00		AS PER ELEVATION WINDOW
10	W9	660	1100	1100		AS PER ELEVATION WINDOW
11	V	900	1750	1750		WINDOW
12	V1	750	1750	1750		WINDOW

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**KEY PLAN**

**NOTES:**  
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 6. ALL LEVELS INCLUDING FLOOR LEVELS, C.L.L. & L.V.L. LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
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**MARK DATE DESCRIPTION**

**ELECTRICAL CONSULTANT:**  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

**MECHANICAL CONSULTANT:**  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

**PLUMBING CONSULTANT:**  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

**STRUCTURE CONSULTANT:**  
CE CON ENGINEERS, NEW DELHI

**ARCHITECTS:**  
ARCHOGEN DESIGN STUDIOS

**DESIGN ASSOCIATES INC. ARCHITECTURE**  
A-143, SECTOR-136, Noida, Greater Noida Expressway, Noida, Uttar Pradesh-201301.

**PROJECT:**  
UP GRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

**DRAWING TITLE:**  
SECOND FLOOR PLAN  
THIRD FLOOR PLAN

**DRAWING PURPOSE:**  
DPR

**JOB NO. - D-1078**      **DWG. REF. NO. -**      **DATE -**

**SCALE - NTS**      **REVISION - R0**      **DATE OF ISSUE - 01-04-2022**

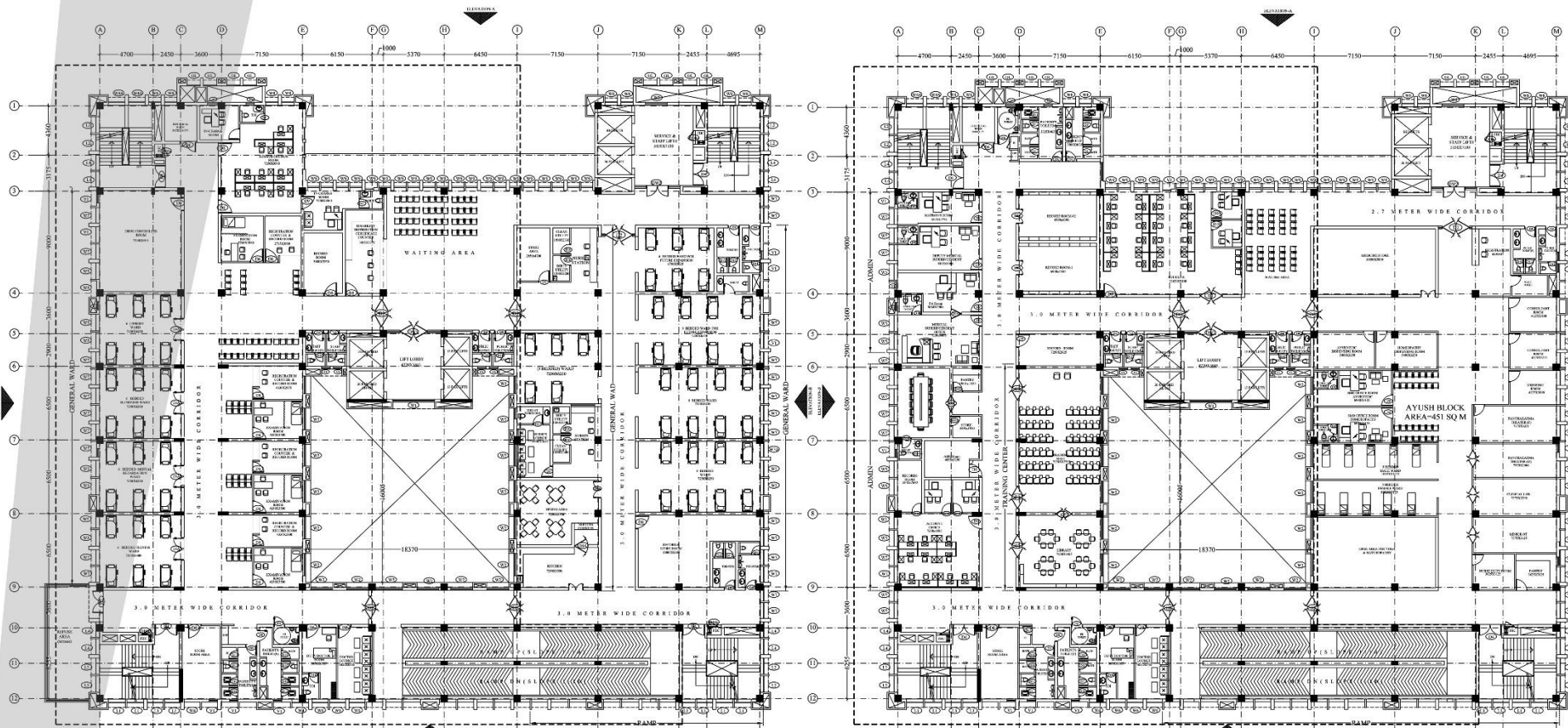
**DWG. NO. - D-1078/BMS/CL/SASARAM/AR/D01**

**SHEET SIZE - A1**      **SHEET NO. - 01**

**DRAWN BY - ABDUL**      **CHECKED BY - SHAMSHAD**

**MANAGER(P) - DGM(P)**      **GM(P) - CGM(P)**

Abdul Qadir



FOURTH FLOOR PLAN  
AREA: 2808.00 SQM

FIFTH FLOOR PLAN  
AREA: 2096.30 SQM

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	GL1	1250	-500		AS PER ELEVATION OPENABLE GLAZING
2	GL2	750	-500		AS PER ELEVATION OPENABLE GLAZING
3	GL3	2755	-000		AS PER ELEVATION OPENABLE GLAZING
4	GL4	1400	-000		AS PER ELEVATION OPENABLE GLAZING
5	GL5	3645	-000		AS PER ELEVATION OPENABLE GLAZING
6	GL6	2965	-000		AS PER ELEVATION OPENABLE GLAZING
7	GL7	3105	-000		AS PER ELEVATION OPENABLE GLAZING
8	GL8	1480	-500		AS PER ELEVATION OPENABLE GLAZING
9	GL9	1180	-500		AS PER ELEVATION OPENABLE GLAZING
10	GL10	1100	-500		AS PER ELEVATION OPENABLE GLAZING

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	L1	1500	-100		AS PER ELEVATION LOUVER
2	L2	1400	-100		AS PER ELEVATION LOUVER
3	L3	1420	-100		AS PER ELEVATION LOUVER
4	L4	180	-100		AS PER ELEVATION LOUVER

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	J1	1182	-300		AS PER ELEVATION CURTAIN

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	W1	1700	-900		WINDOW
2	W2	2000	-900		WINDOW
3	W3	1575	-900		WINDOW
4	W4	1500	-900		WINDOW
5	W5A	1400	-000		AS PER ELEVATION WINDOW
6	W5	1400	-900		WINDOW
7	W6	1400	-900		WINDOW
8	W7	1385	-900		WINDOW
9	W8	1380	-000		AS PER ELEVATION WINDOW
10	W9	1060	-1100		AS PER ELEVATION WINDOW
11	V	900	11500	11500	VENTILATOR
12	V1	750	11500	11500	VENTILATOR

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6. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
7. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
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10. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
11. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
12. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
13. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
14. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
15. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
16. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
17. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
18. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
19. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.  
20. ALL LEVELS INCLUDING FLOOR LEVELS, CHL & LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS.

MARK DATE DESCRIPTION

MECHANICAL CONSULTANT-  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT-  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT-  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT-  
CE CON ENGINEERS, NEW DELHI

ARCHITECTS-  
ARCHOGEN DESIGN STUDIOS

DESIGN ASSOCIATES INC.  
ARCHITECTURE

PROJECT-  
UP GRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

DRAWING TITLE-  
FOURTH FLOOR PLAN  
FIFTH FLOOR PLAN

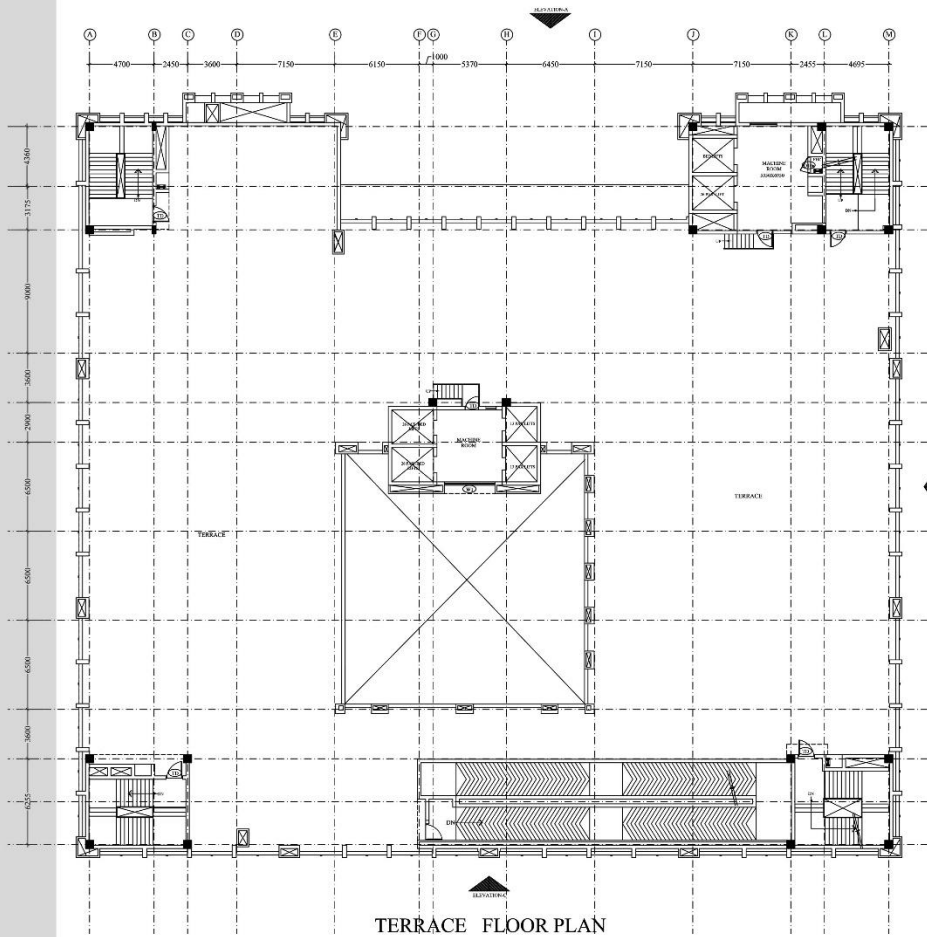
DRAWING PURPOSE-  
DPR

JOB NO. - D-1078 DWG. REF. NO. - DATE -  
SCALE: NTS REVISION: R0 DATE OF ISSUE: 08-04-2022

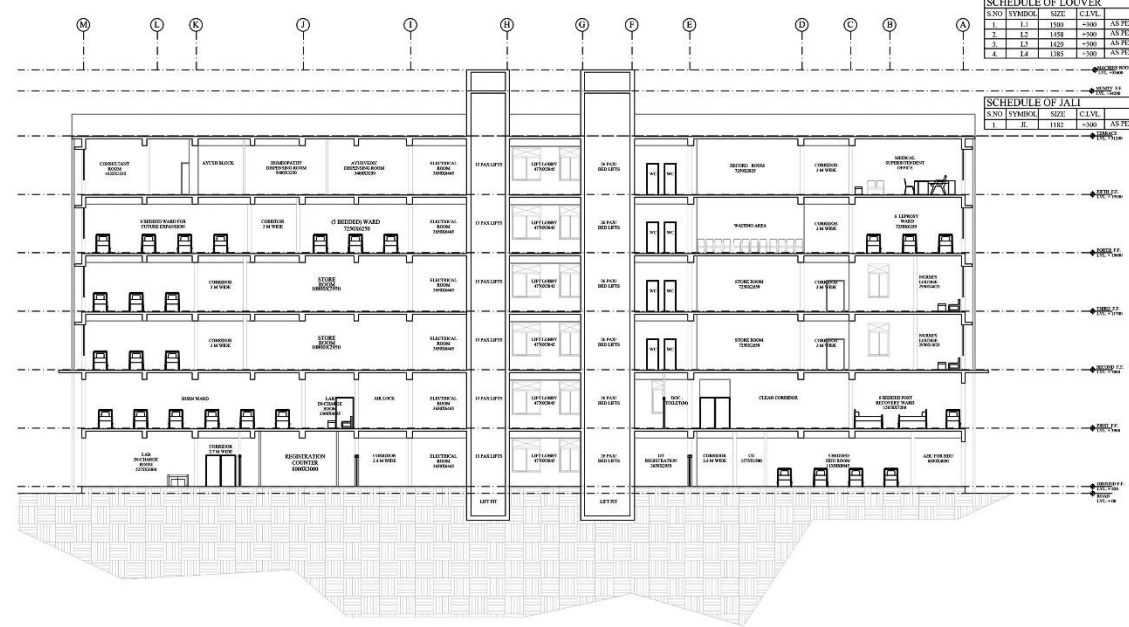
DWG. NO. - D-1078/BMS/CL/SASARAM/AR/DW/01  
SHEET SIZE: A1 SHEET NO. 01  
DRAWN BY: ABDULL CHECKED BY: SHAMSHAD

MANAGER(P) DGM(P)  
GM(P) CGM(P)

P.O. 0110 | Abdul Qadir



TERRACE FLOOR PLAN



SECTION AA'

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	GL1	1250	-500	AS PER ELEVATION	OPERABLE GLAZING
2	GL2	3125	-500	AS PER ELEVATION	OPERABLE GLAZING
3	GL3	2275	-500	AS PER ELEVATION	OPERABLE GLAZING
4	GL4	1810	-500	AS PER ELEVATION	OPERABLE GLAZING
5	GL5	3625	-500	AS PER ELEVATION	OPERABLE GLAZING
6	GL6	2763	-500	AS PER ELEVATION	OPERABLE GLAZING
7	GL7	2155	-500	AS PER ELEVATION	OPERABLE GLAZING
8	GL8	1480	-500	AS PER ELEVATION	OPERABLE GLAZING
9	GL9	1180	-500	AS PER ELEVATION	OPERABLE GLAZING
10	GL10	1100	-500	AS PER ELEVATION	OPERABLE GLAZING

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	L1	1180	-500	AS PER ELEVATION	LOUVER
2	L2	1058	-500	AS PER ELEVATION	LOUVER
3	L3	1320	-500	AS PER ELEVATION	LOUVER
4	L4	1392	-500	AS PER ELEVATION	LOUVER

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION
1	J1	1182	-500	AS PER ELEVATION	ORG JALI

S.NO	SYMBOL	SIZE	C.V.L.	L.V.L.	DESCRIPTION	
1	W1	1780	-900	BSB	WINDOW	
2	W2	2525	-900	BSB	WINDOW	
3	W3	1572	-900	BSB	WINDOW	
4	W4	1500	-900	BSB	WINDOW	
5	W5A	480	0	AS PER ELEVATION	WINDOW	
6	W5	480	-900	BSB	WINDOW	
7	W6	420	-900	BSB	WINDOW	
8	W7	1385	-900	BSB	WINDOW	
9	W8	100	0	AS PER ELEVATION	WINDOW	
10	W9	500	1180	1180	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BSB	VENTILATOR
12	V1	750	11500	11500	BSB	VENTILATOR

S.NO	SYMBOL	SIZE	C.V.L.	OPENING C.V.L.	L.V.L.	DESCRIPTION
1	W1	1780	-900		BSB	WINDOW
2	W2	2525	-900		BSB	WINDOW
3	W3	1572	-900		BSB	WINDOW
4	W4	1500	-900		BSB	WINDOW
5	W5A	480	0		AS PER ELEVATION	WINDOW
6	W5	480	-900		BSB	WINDOW
7	W6	420	-900		BSB	WINDOW
8	W7	1385	-900		BSB	WINDOW
9	W8	100	0		AS PER ELEVATION	WINDOW
10	W9	500	1180	1180	AS PER ELEVATION	WINDOW
11	V	900	11500	11500	BSB	VENTILATOR
12	V1	750	11500	11500	BSB	VENTILATOR

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KEY PLAN

NOTES:  
1. ALL DIMENSIONS ARE IN MM.  
2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.  
3. ALL LEVELS ARE IN METERS.  
4. GRID DIMENSIONS AND PLOT LINES ARE TO BE STRICTLY ADHERED TO.  
5. ALL LEVELS INCLUDING FLOOR LEVELS, CILL & LINTEL LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS, HORIZONTAL PROJECTION & BONDS INCLUDING ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION

MECHANICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT:  
CE CON ENGINEERS, NEW DELHI

ARCHITECTS:  
ARCHOGEN DESIGN STUDIOS  
DESIGN ASSOCIATES INC. ARCHITECTURE

PROJECT:  
UP GRADATION OF SADAR HOSPITAL AT SASARAM, BIHAR

DRAWING TITLE:  
TERRACE FLOOR PLAN SECTION AA'

DRAWING PURPOSE:  
DPR

JOB NO. - D-1078  
SCALE - NTS  
DWG. NO. - D-1078/BMS/CIL/SASARAM/AR/WD/01

DWG. REF. NO. -  
REVISION - R0  
DATE OF ISSUANCE - 23.04.2022

SHEET SIZE - A1  
DRAWN BY - ABDUL  
SHEET NO. - 01  
CHECKED BY - SHAMSHAD

MANAGER(P) - DGM(P)

GM(P) - CGM(P)



P.O. 0110 | Abdul Qadir



SITE LAYOUT PLAN

BUILDING HEIGHT PLAN	
⊙ RED CROSS BLOCK	G+1
⊙ EMERGENCY BLOCK	G
⊙ WATER TANK	G
⊙ PUBLIC HEALTH ENGINEERING/PHED/BLOCK	G
⊙ DEPUTY SUPERINTENDENT RESIDENCE	G
⊙ GARAGE	G
⊙ OPD BLOCK	G+1
⊙ DRUG STORE	G
⊙ PUBLIC TOILET BLOCK	G
⊙ POSTPARTUM BLOCK	G
⊙ BLOOD BANK BLOCK	G
⊙ BMW BLOCK	G
⊙ LEPROSY BLOCK	G
⊙ COLD CHAIN & ART CENTER BLOCK	G
⊙ DISTRICT HANDICAPPED OFFICE	G
⊙	G
⊙ TYPE-3 RESIDENCE	G
⊙ TYPE-3 RESIDENCE	G
⊙ TYPE-3 RESIDENCE	G
⊙ TOILET	G
⊙ DIALYSIS CENTER & DRUG STORE	G
⊙ CENTRAL DRUG STORE	G
⊙ PARK	G
⊙ KALA BAR & IRC CENTER	G+1
⊙ DRUG USE HUB/ITEM CENTER & OFFICE	G
⊙ OT COMPLEX, GENERAL WARDS (MALE AND FEMALE) & LABOUR COMPLEX	G
⊙ MALARIA OFFICE	G
⊙ INCU COMPLEX	G
⊙ KITCHEN BLOCK	G
⊙ CMS OFFICE	G+1
⊙ SULABH SAUCHALYA	G
⊙ CANTEN BLOCK	G
⊙ DPM OFFICE	G
⊙ NURS ROOM	G
⊙ DOCTOR ASSOCIATION OFFICE	G

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KEY PLAN

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 6. LEVELS OF HORIZONTAL PROJECTION & BONDS (INC LINDING).  
 ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION
		MECHANICAL CONSULTANT: DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.
		ELECTRICAL CONSULTANT: DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.
		PLUMBING CONSULTANT: DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.
		STRUCTURE CONSULTANT: CE CON ENGINEERS, NEW DELHI

ARCHITECTS:  
 ARCHOGEN DESIGN STUDIO  
 DESIGN ASSOCIATES INC. ARCHITECTURE  
 A-161, SECTOR-106, Noida, Greater Noida Expressway, Noida, Uttar Pradesh-201301.

PROJECT:  
 UP GRADATION OF SADAR HOSPITAL AT SAMASTIPUR, BIHAR

DRAWING TITLE:  
 SITE LAYOUT PLAN

DRAWING PURPOSE:  
 DPR

JOB NO.	DWG. REF. NO.	DATE
D-1079		

SCALE	REVISION	DATE OF ISSUE
	R1	12-02-2022

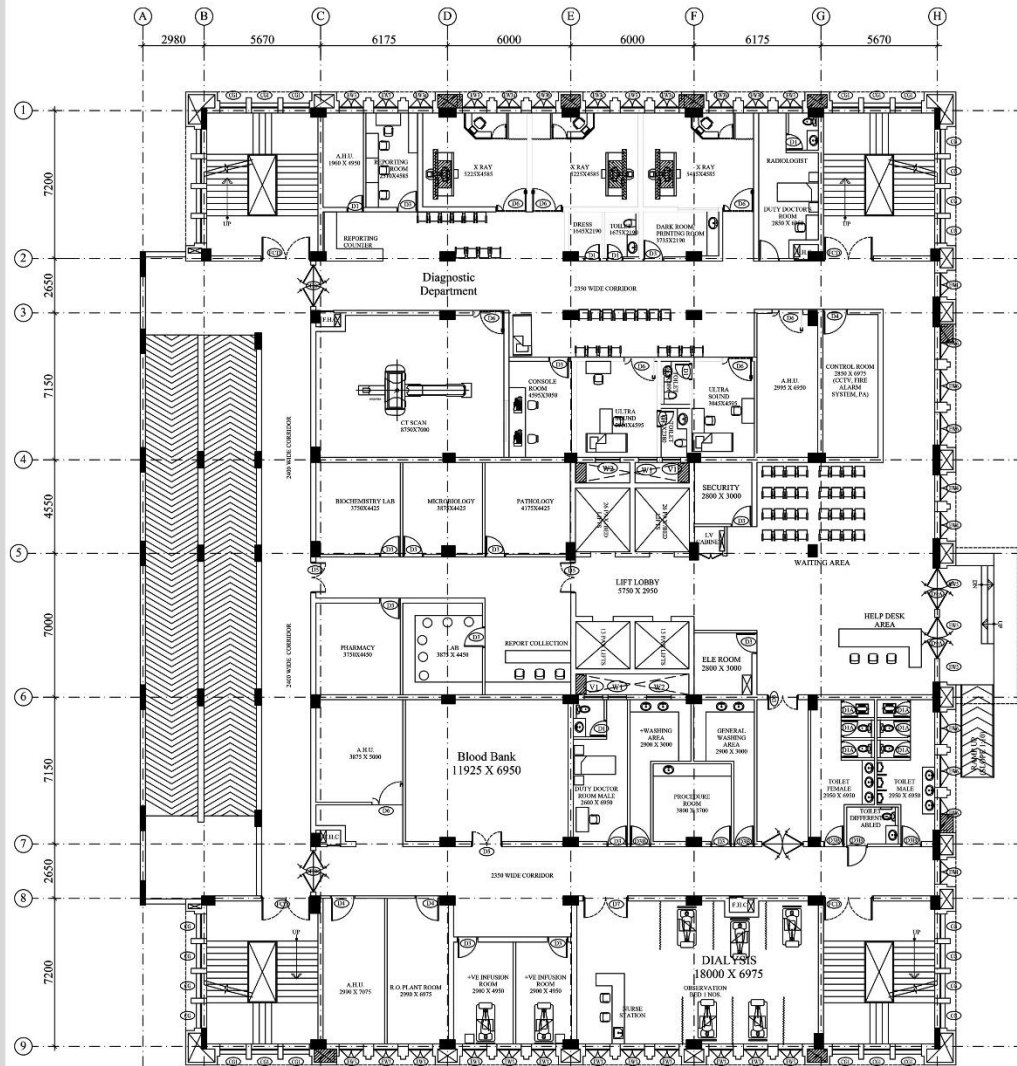
DWG. NO.: D-1079/BMS/CL/SAMASTIPUR/AR/SITE-01

SHEET SIZE	SHEET NO.
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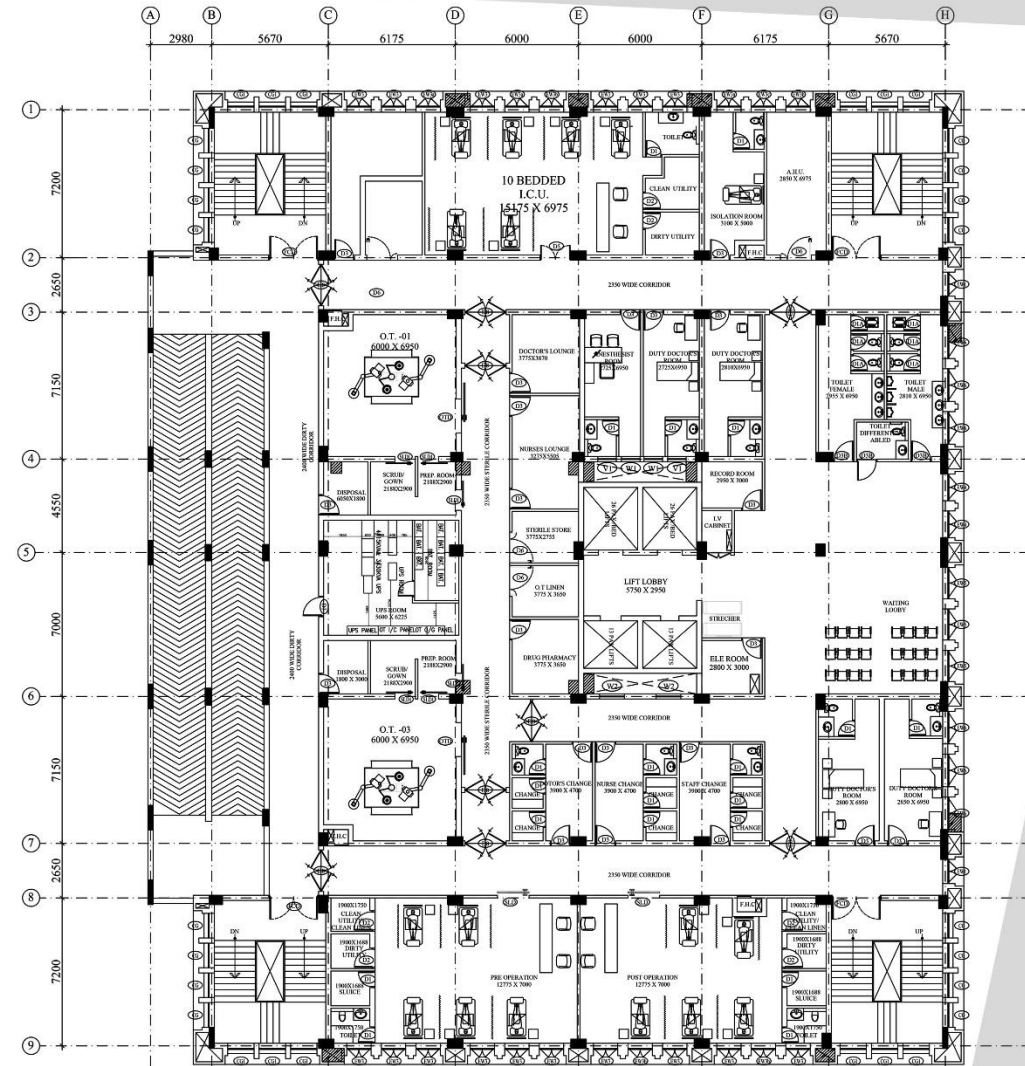
DRAWN BY	CHECKED BY
ABDUL	SHAMSHAD

MANAGER(P)	DGM(P)

GMP(P)	CGM(P)



GROUND FLOOR PLAN



FIRST FLOOR PLAN

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KEY PLAN

- NOTES:
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  4. GRID DIMENSIONS AND PLOT LINES ARE TO BE STRICTLY ADHERED TO.
  5. ALL LEVELS INCLUDING FLOOR LEVELS, CELL & 1 INTL LEVELS, LANDING LEVELS, PARAPET HEIGHT/LEVELS, LEVELS OF HORIZONTAL PROJECTION & BONDS INCL LINDING ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION

MECHANICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT:  
CE CON ENGINEERS, NEW DELHI

ARCHITECTS:  
ARCHOGEN DESIGN STUDIOS  
DESIGN ASSOCIATES INC. ARCHITECTURE  
A-101, SECTOR-10A, Noida Greater Noida Expressway, Noida, Uttar Pradesh-201301.

PROJECT:  
UP GRADATION OF SADAR HOSPITAL AT SAMASTIPUR, BIHAR

DRAWING TITLE:  
GROUND FLOOR PLAN  
FIRST FLOOR PLAN

DRAWING PURPOSE:  
FOR APPROVAL

JOB NO. - D-1079	DWG. REF. NO. -	DATE -
SCALE -	REVISION - R1	DATE OF ISSUE - 22-02-2022

DWG. NO. - D-1079/BMS/ICL/SAMASTIPUR/AR/SITE-01

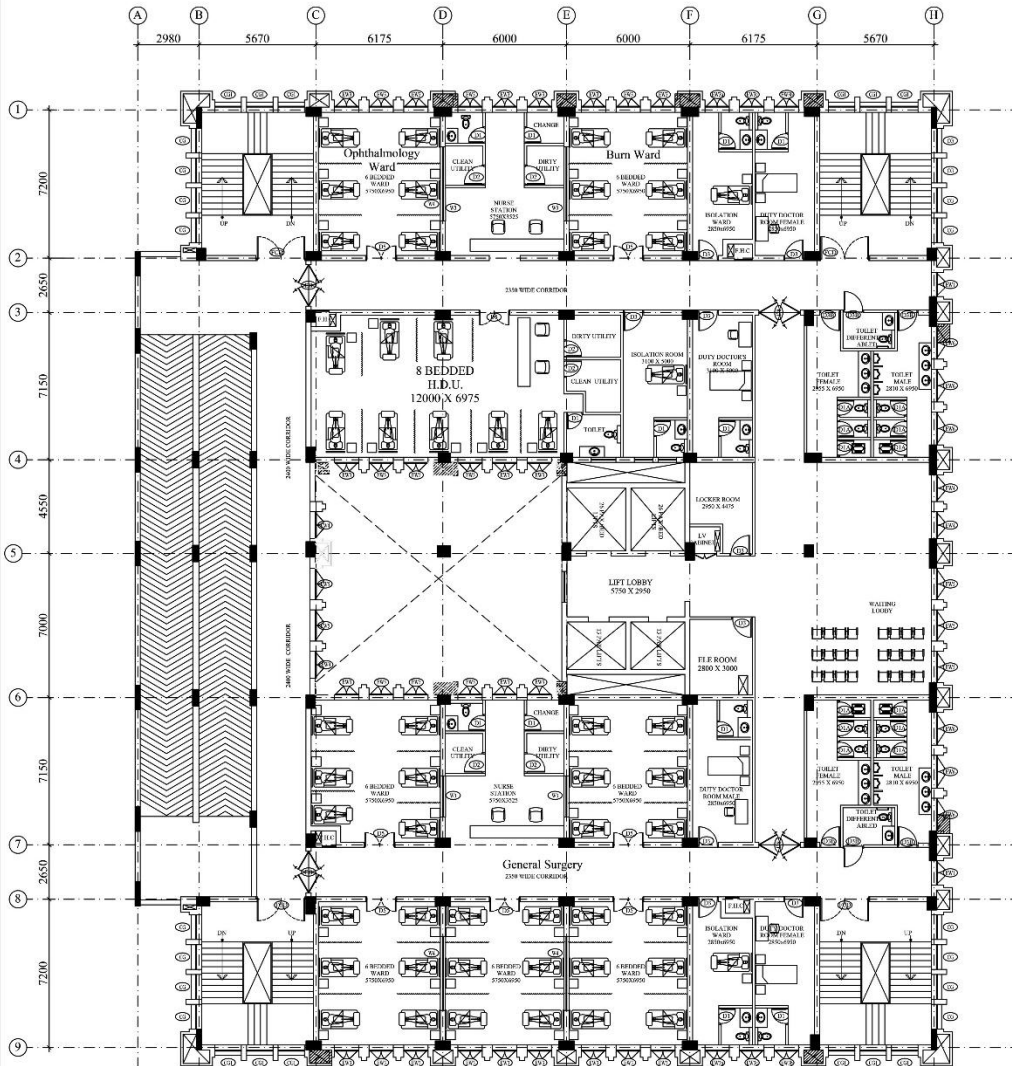
SHEET SIZE - A1	SHEET NO. - 01
DRAWN BY - ABDUL	CHECKED BY - SHAMSHAD

MANAGER(P) DGM(P)

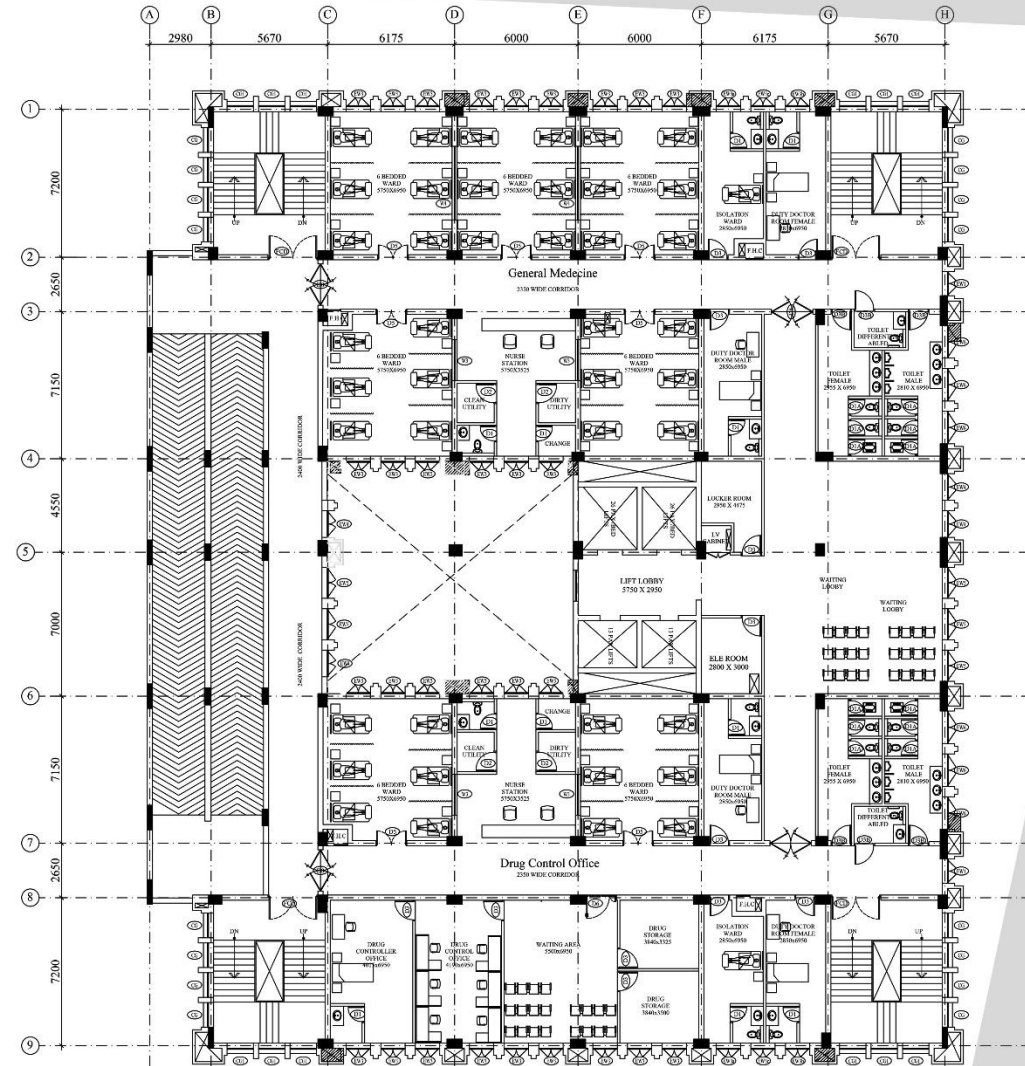
GMP) CGM(P)

# UPGRADATION OF SADAR HOSPITAL AT SAMASTIPUR, BIHAR

OFFICE :  
Archogen Design Studio\_Jan 2022-June 2022



SECOND FLOOR PLAN



THIRD FLOOR PLAN

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KEY PLAN

- NOTES:
1. ALL DIMENSIONS ARE IN MM.
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  5. ALL LEVELS INCLUDING FLOOR LEVELS, CELL & 1 INTEL LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS, LEVELS OF HORIZONTAL PROJECTION & BONDS INCL. HODG. ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION

MECHANICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT:  
CE CON ENGINEERS, NEW DELHI

ARCHITECTS:  
ARCHOGEN DESIGN STUDIOS

**DESIGN ASSOCIATES INC.**  
ARCHITECTS  
A-101, SECTOR-104,  
Noida Greater Noida Expressway,  
Noida, Uttar Pradesh-201301.

PROJECT:  
UP GRADATION OF SADAR HOSPITAL AT SAMASTIPUR, BIHAR

DRAWING TITLE:  
SECOND FLOOR PLAN  
THIRD FLOOR PLAN

DRAWING PURPOSE:  
FOR APPROVAL

JOB NO. - D-1079      DWG. REF. NO. -      DATE:     

SCALE:      REVISION: R1      DATE OF ISSUE: 03-03-2022

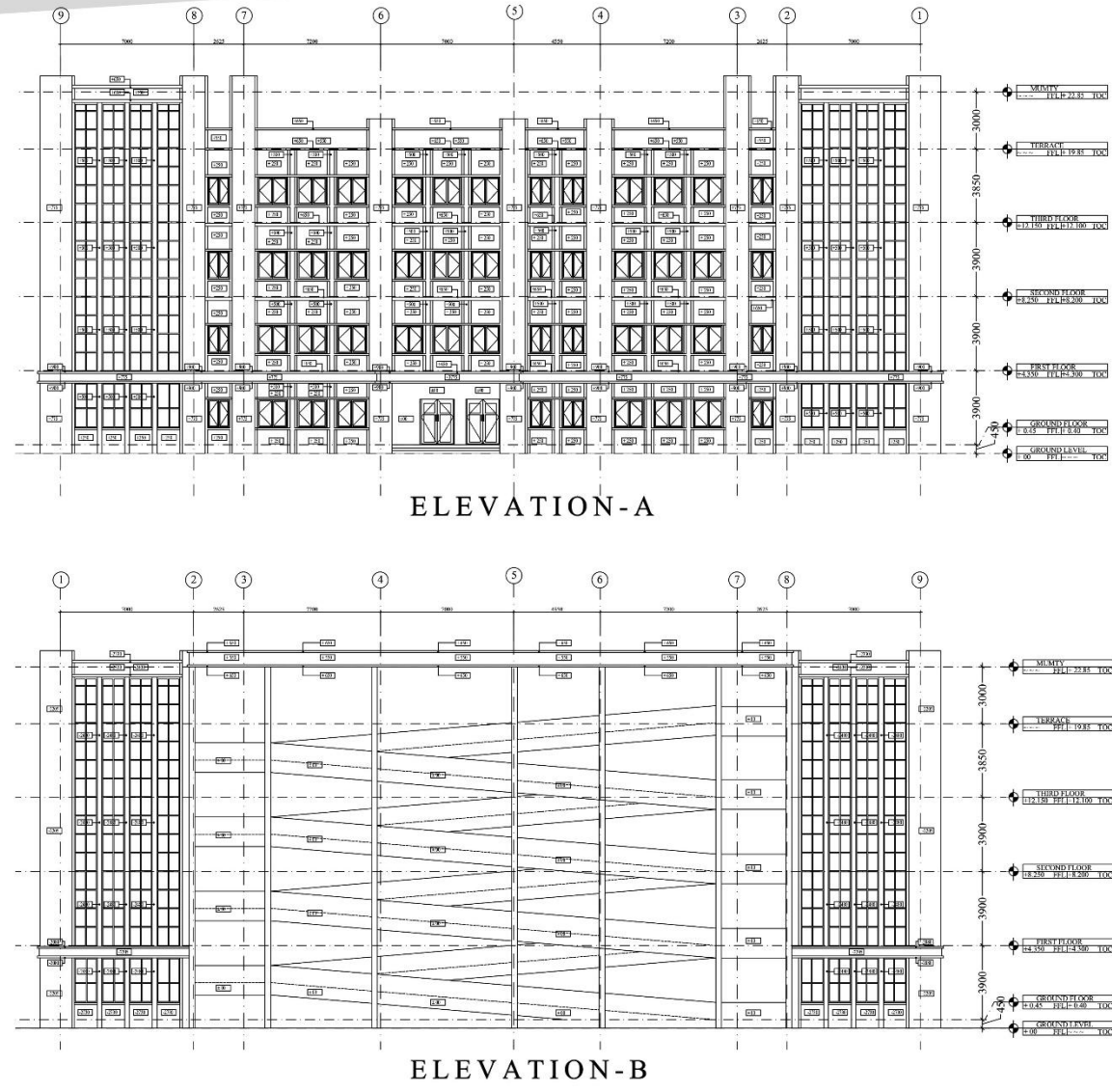
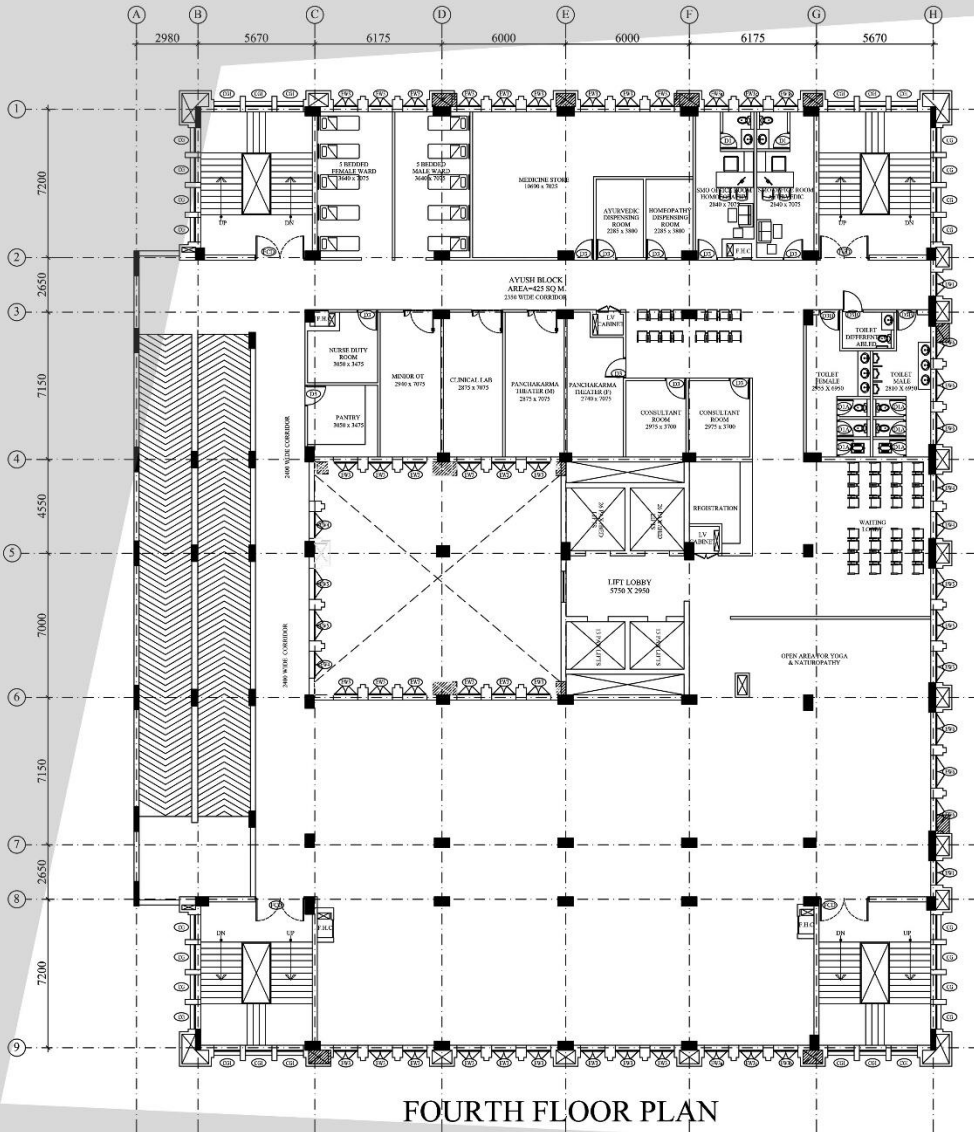
DWG. NO. - D-1079/BMS/CL/SAMASTIPUR/AR/SITE-01

SHEET SIZE - A1      SHEET NO. - 01

DRAWN BY - ABDUL      CHECKED BY - SHAMSHAD

MANAGER(P)      DGM(P)

GMP(P)      CGM(P)



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KEY PLAN

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  5. ALL LEVELS INCLUDING FLOOR LEVELS, CELL & INTFL.
  6. LEVELS, LANDING LEVELS, PARAPET HEIGHT/ LEVELS.
  7. LEVELS OF HORIZONTAL PROJECTION & BONUS INCL LINDING.
  8. ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION

MECHANICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

ELECTRICAL CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

PLUMBING CONSULTANT:  
DESIGN CENTER CONSULTING ENGINEERS PVT. LTD.

STRUCTURE CONSULTANT:  
CE CON ENGINEERS, NEW DELHI

ARCHITECTS:  
ARCHOGEN DESIGN STUDIO

DESIGN ASSOCIATES INC. ARCHITECTS  
A-102, SECTOR-106, Noida, Uttar Pradesh-201301.

PROJECT:  
UP GRADATION OF SADAR HOSPITAL AT SAMASTIPUR, BIHAR

DRAWING TITLE:  
FOURTH FLOOR PLAN  
ELEVATION - A  
ELEVATION - B

DRAWING PURPOSE:  
FOR APPROVAL

JOB NO.	DWG. REF. NO.	DATE
D-1079		

SCALE	REVISION	DATE OF ISSUE
	R1	12-01-2022

DWG. NO.: D-1079/BMSICL/SAMASTIPUR/AR/SITE-01

SHEET SIZE	SHEET NO.
A1	01

DRAWN BY	CHECKED BY
ABDUL	SHAMSHAD

MANAGER(P)	DGM(P)
GMP(P)	CGM(P)

# SHOPPING MALL AT SHILLONG

OFFICE :  
Archogen Design Studio\_\_Jan 2022-June 2022

P O O I I O  
Abdul Qadir



P.O. Box 110 | Abdul Qadir



**BASEMENT FLOOR PLAN**

**GROUND FLOOR PLAN**

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  5. ALL LEVELS INCLUDING FLOOR LEVELS, CLL & LIFTS.
  6. LEVELS: LANDING LEVELS, PARAPET HEIGHT LEVELS.
  7. LEVELS OF HORIZONTAL PROJECTION & BONDS INCLUDING ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION
MECHANICAL CONSULTANT:		
ELECTRICAL CONSULTANT:		
PLUMBING CONSULTANT:		
STRUCTURE CONSULTANT:		
ARCHITECTS:		



PROJECT: SHOPPING MALL AT SHILLONG

DRAWING TITLE: BASEMENT FLOOR PLAN, GROUND FLOOR PLAN

DRAWING PURPOSE: FOR APPROVAL

JOB NO.	DWG. REF. NO.	DATE
-	-	06.05.2022
SCALE:	REVISION:	DATE OF ISSUE:
-	-	-

DWG. NO.:	SHEET SIZE:	SHEET NO.:
-	A1	01
-	DRAWN BY:	CHECKED BY:
-	ABDUL	SHAMSHAD

MANAGER(P)	DGM(P)
GM(P)	CGM(P)

P.O. Box 110 | Abdul Qadir



FIRST FLOOR PLAN

SECOND FLOOR PLAN

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KEY PLAN

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MARK	DATE	DESCRIPTION

METRIC CONSULTANT: \_\_\_\_\_

ELECTRICAL CONSULTANT: \_\_\_\_\_

PLUMBING CONSULTANT: \_\_\_\_\_

STRUCTURE CONSULTANT: \_\_\_\_\_

ARCHITECTS: \_\_\_\_\_

**ARCHOGEN DESIGN STUDIOS**  
 110, P.O. Box 110, Shillong, Meghalaya, India  
 Phone: +91 94360 11011 | Email: info@archogen.com

PROJECT: SHOPPING MALL AT SHILLONG

DRAWING TITLE: FIRST FLOOR PLAN, SECOND FLOOR PLAN

DRAWING PURPOSE: FOR APPROVAL

JOB NO.	DWG. REF. NO.	DATE
		13.05.2022

SCALE	REVISION	DATE OF ISSUE

DWG. NO.: \_\_\_\_\_

SHEET SIZE	SHEET NO.
A1	01

DRAWN BY: ABDUL QADIR | CHECKED BY: SHAMSHAD

MANAGER(P)	DGM(P)
GM(P)	CGM(P)

P.O. Box 110 | Abdul Qadir



THIRD FLOOR PLAN

FOURTH FLOOR PLAN

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KEY PLAN

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MARK	DATE	DESCRIPTION
MECHANICAL CONSULTANT:		
ELECTRICAL CONSULTANT:		
PLUMBING CONSULTANT:		
STRUCTURE CONSULTANT:		
ARCHITECTS:		



PROJECT: SHOPPING MALL AT SHILLONG

DRAWING TITLE: THIRD FLOOR PLAN  
FOURTH FLOOR PLAN

DRAWING PURPOSE: FOR APPROVAL

JOB NO.	DWG. REF. NO.	DATE
-	-	21.05.2022

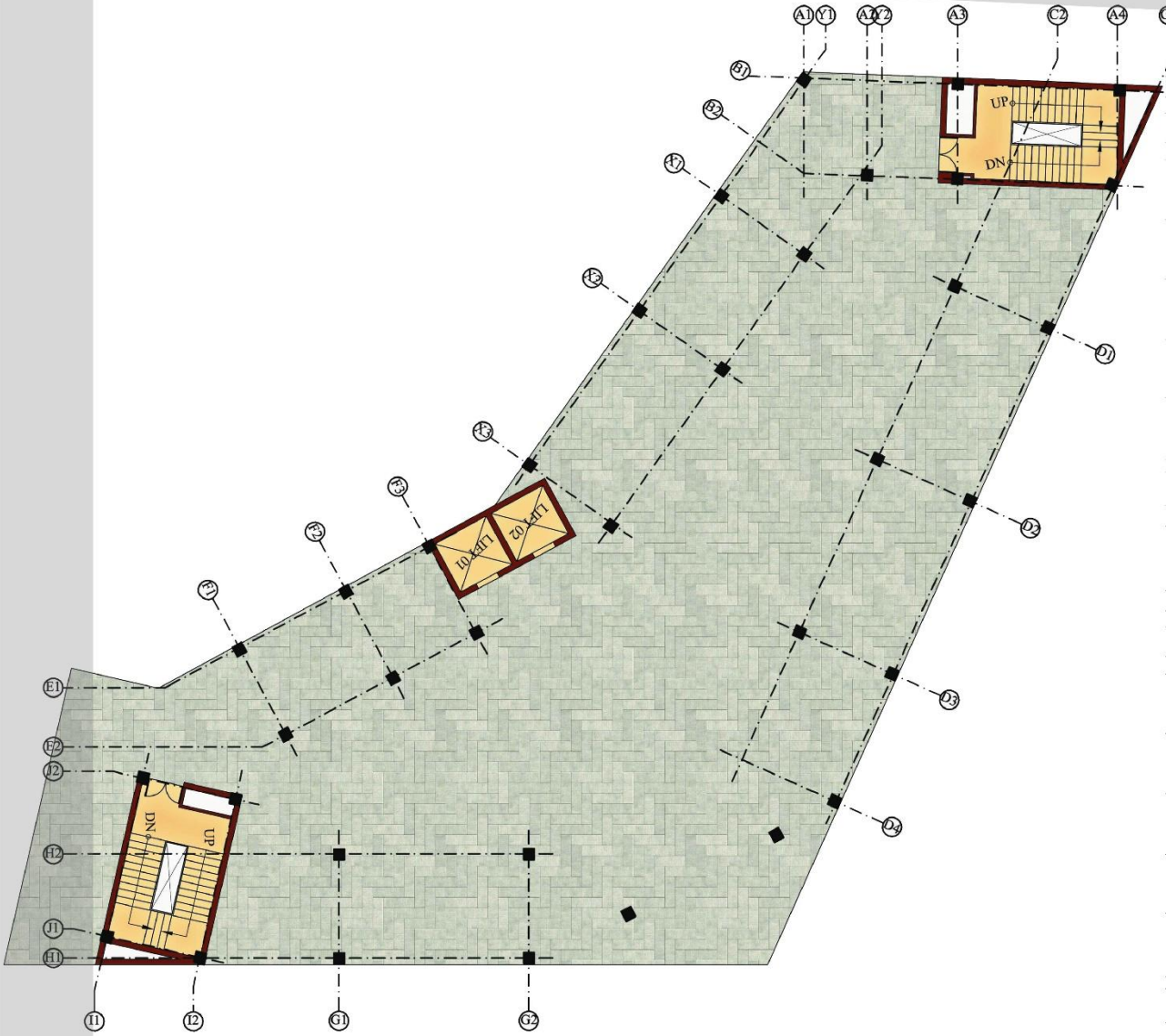
SCALE	REVISION	DATE OF ISSUE
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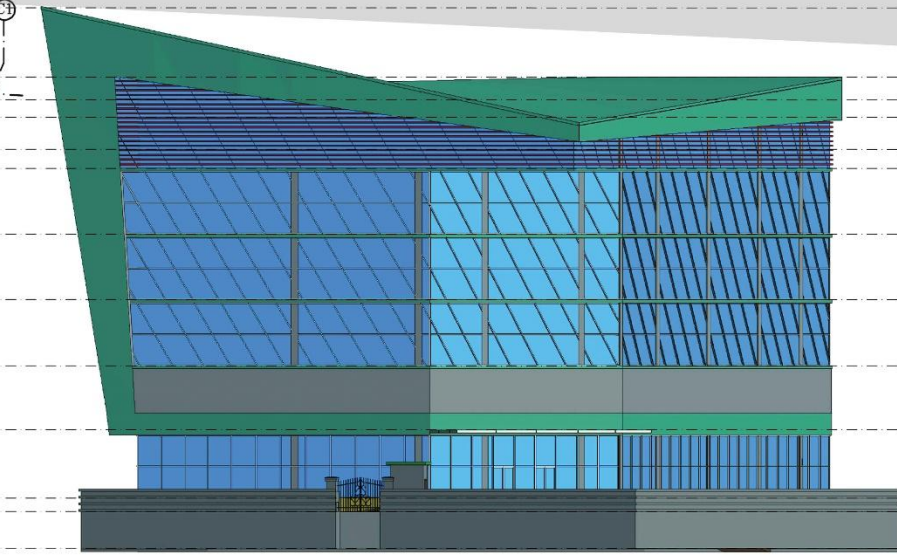
N ↑	SHEET SIZE: A1	SHEET NO. 01
	DRAWN BY: ABDUL	CHECKED BY: SHAMSHAD

MANAGER(P)	DGM(P)
GM(P)	CGM(P)

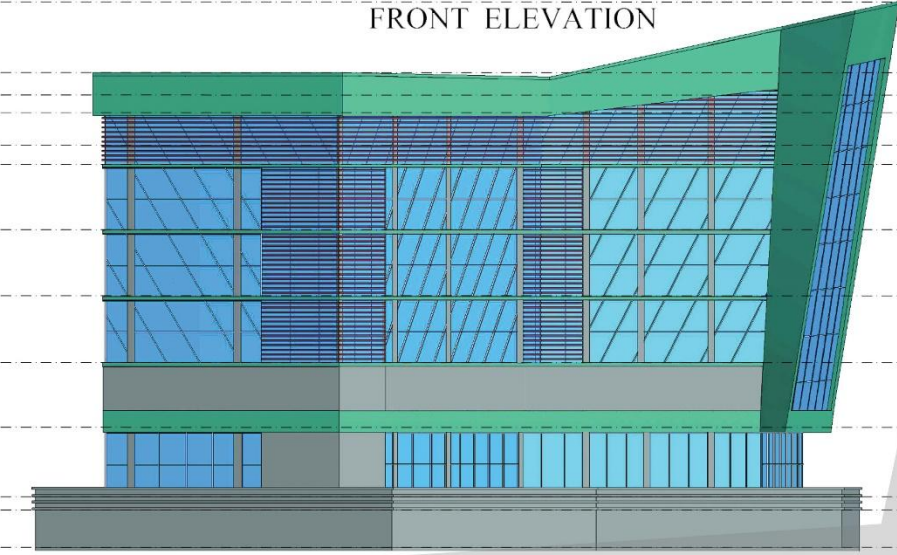
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TERRACE FLOOR PLAN



FRONT ELEVATION



REAR ELEVATION

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KEY PLAN

- NOTES:
1. ALL DIMENSIONS ARE IN MM.
  2. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.
  3. ALL LEVELS ARE IN METERS.
  4. GRID DIMENSIONS AND PLOT LINES ARE TO BE STRICTLY ADHERED TO.
  5. ALL LEVELS INCLUDING FLOOR LEVELS, CILL & LINTEL LEVELS, LANDING LEVELS, PARAPET HEIGHT LEVELS, LEVELS OF HORIZONTAL PROJECTION & BONDS INCLUDING ANY SURFACE FEATURES INDICATED IN THE DRAWINGS ARE TO BE STRICTLY ADHERED TO.

MARK	DATE	DESCRIPTION
MECHANICAL CONSULTANT:		
ELECTRICAL CONSULTANT:		
PLUMBING CONSULTANT:		
STRUCTURE CONSULTANT:		
ARCHITECTS:		



PROJECT:  
SHOPPING MALL AT SHILLONG

DRAWING TITLE:  
TERRACE FLOOR PLAN  
FRONT ELEVATION  
REAR ELEVATION

DRAWING PURPOSE:  
FOR APPROVAL

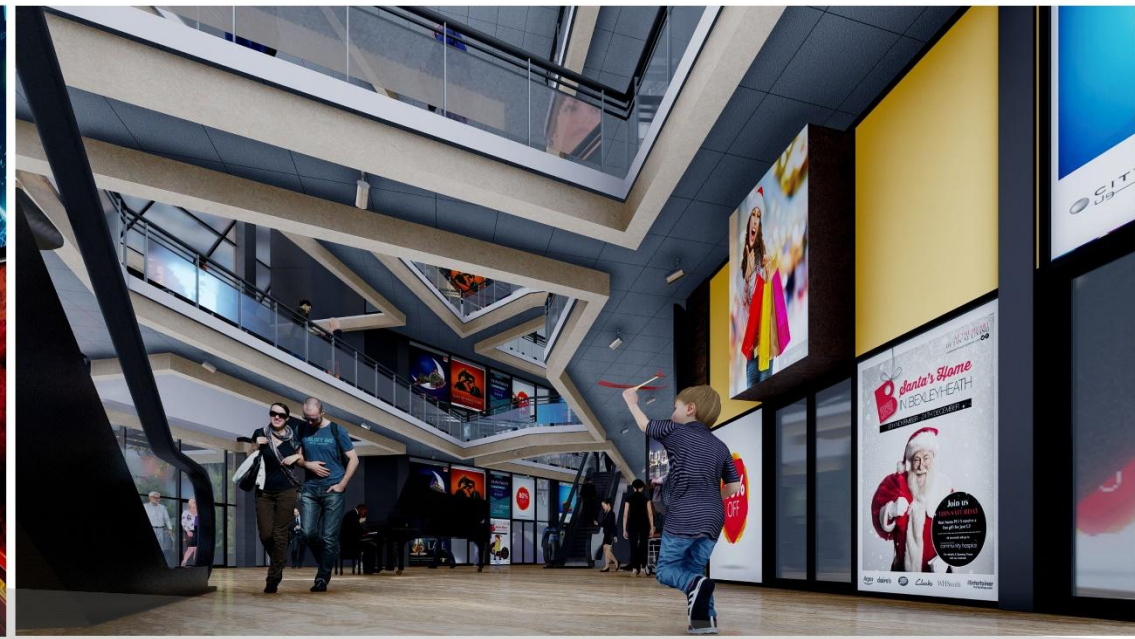
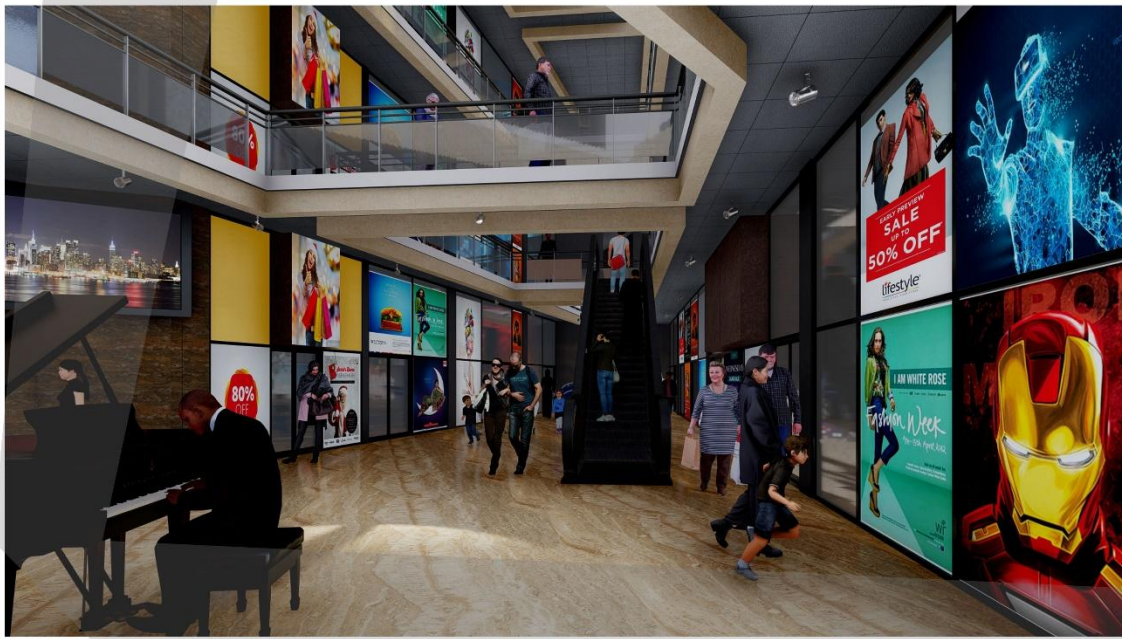
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		25.05.2022
SCALE -	REVISION -	DATE OF ISSUE -

DWG. NO. -

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MANAGER(P)	DGM(P)
GM(P)	CGM(P)

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KEY PLAN

NOTES:  
1. ALL DIMENSIONS ARE IN MM.  
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MARK	DATE	DESCRIPTION
MECHANICAL CONSULTANT:		
ELECTRICAL CONSULTANT:		
PLUMBING CONSULTANT:		
STRUCTURE CONSULTANT:		
ARCHITECTS:		



PROJECT:  
SHOPPING MALL AT SHILLONG

DRAWING TITLE:  
3D VIEWS  
EXTERIORS, INTERIORS

DRAWING PURPOSE:  
FOR APPROVAL

JOB NO. -	DWG. REF. NO. -	DATE -
-	-	30.05.2022
SCALE -	REVISION -	DATE OF ISSUE -
-	-	-

DWG. NO. -

N ↑ Compass Rose	SHEET SIZE -	SHEET NO. -
	A1	01
	DRAWN BY -	CHECKED BY -
	ABDUL	SHAMSHAD

MANAGER(P)	DGM(P)
GM(P)	CGM(P)

B.Arch 2019  
Abdul Qadir  
P.O. #0110

## about THE PROJECT

- **In** the Developing country like India trade relations are of utmost importance and skilled workforce is required in that particular field. Different professionals have different opinions but they are trained and educated for the trade management in an institute such as "INDIAN INSTITUTE OF FOREIGN TRADE".
- **Foreign trade management** is very old activity and yet a new profession. Foreign trade has been a part of India since olden days. But still there are only two government Institutes which produces skilled professionals in the respective field. So the government has proposed to built a new campus of IIFT in New Delhi at Maidan Garhi with full infrastructure and amenities.
- It was very important to revitalize this understanding to make India compatible once again in the Global market.

## Aims & Objectives

- **Globally** strengthen and sustain business knowledge through creative research and teaching, highlighting the significance of learning and by collaborating with organizations, institutions and universities both within India and well beyond the national boundaries.
- Establish a sustainable position as one of the top international business schools imparting knowledge in the area of international business through structured academic and customized Training programmes.
- Develop capacities among business executives for improved understanding of various trade and economic issues.
- Conduct high quality research that addresses domestic as well as world trade and business issues.
- To be a well-networked institution committed towards delivering globally competitive business education, training and research to individuals, corporate bodies, government organizations and the society.



## Scope of THE PROJECT

- **Campus** expansion & designing a state of "Institutional Building within 50km radius of educational zone" gives the project a great significance in the skyline of New Delhi.
- The new proposed campus for post graduates & is envisioned to meet the high caliber in foreign trade professionals in the country along with the main campus at New Delhi.
- The Building will represent Business Strength & growth of economics at a higher level.

### about THE SITE

**connectivity**

- BY AIR**  
The Proposed site located in Maidan Garhi is served by IGI Airport, which is approximately 20 km away from it. Daily domestic flights operate between Varanasi and several other cities in India.
- BY RAIL**  
Tuglakabad Railway Station is the closest rail link to the proposed campus and lies about 25km away. The New Delhi Railway Station lies about 30 km away.
- BY ROAD**  
The main Chhatrapur Road links the region to the city and is about 6 km away from the proposed site.

**MAP SHOWING PRIMARY MODES OF CONNECTIVITY TO PROPOSED SITE**

IGI AIRPORT, CHHATRAPUR METRO STATION, IIFT BHAWAN, TUGLAKABAD RLY. STN., SR. SEC. SCHOOL, DELHI POLICE RESIDENTIAL, C.I.S.F (GBS) RESIDENTIAL, UK MODI FARM, DDA HOUSING, CBI HOUSING COMPLEX.

### existing site

PROPOSAL TO AMALGAMATE THREE SMALL PLOTS (AREA- 5.8 ACRES) INTO ONE PSP PLOT MEASURING 2.35 Ha (5.8 ACRES). THE PROPOSAL AS REFLECTED IN THE AGENDA WAS APPROVED. THE LAND MARKED ABCD HAS BEEN HANDED OVER ON 8TH FEB 2016 BY DDA TO THE AUTHORIZED REPRESENTATIVE SHRI DESH RAJ, ADMINISTRATIVE OFFICER (E&M) ON BEHALF OF IIFT UNDER THE MINISTRY OF COMMERCE AND INDUSTRY, GOVT. OF INDIA FOR EXPANSION OF CAMPUS TO CREATE INFRASTRUCTURE FOR ACADEMIC PURPOSE.

### site vegetation

### landuse plan Delhi

**access to the site**

- The site can be accessed from primary access road continuing as Chhatrapur main road.
- 2-Secondary access roads emitting from primary access road :  
 First one- Passing through Sai Jeev Ashram Trust, safbari.  
 Second one- Passing through EMPI Business School, safbari.

**levels & slope variation**

Considering the slope near the settlements is around 725 ft, the minimum slope level of the site dips to 720 ft & maximum level rises up to 725 ft.

The Site is undulating in nature.

- The Site is 221 meters/ 725.065 high from M.S.L.
- Coordinates of the site are 28.47 N, 77.20 E.

**water table**

- The water level of the site has gone down in the recent past years ranging between 45m to 50m due to rise in population in the nearby areas.

**soil**

- The soil of the site is of sandy loam to loam texture.

**LOCATION OF PROPOSED SITE ON GOOGLE EARTH MAP.**

### Solar Orientation

The sun - path diagram for Maidan Garhi as show below shows fairly consistent day light hours and orientation.

**SUNPATH DIAGRAM FOR MAIDAN GARHI**

**WIND DIRECTION**

**EXISTING SITE**

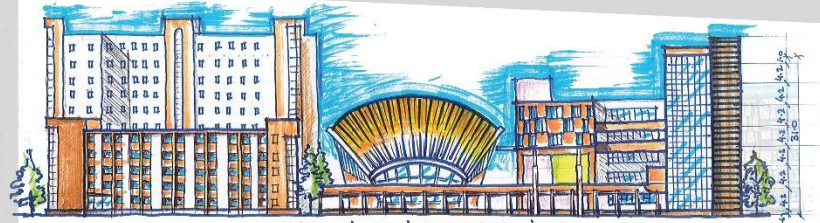
**SOUTH SUN**

### site topography

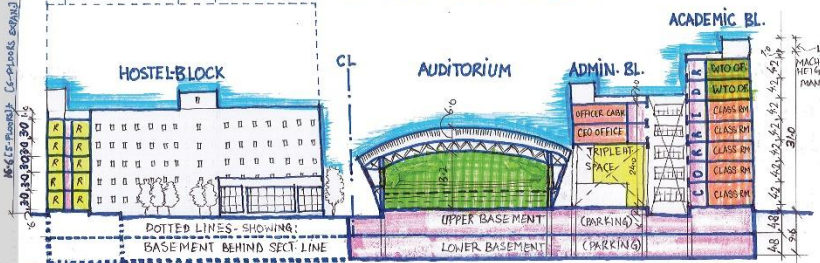
**site undulations**



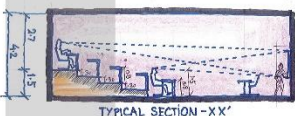
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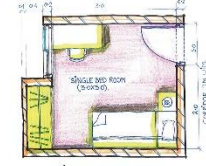
LONGITUDINAL ELEVATION FROM EAST.



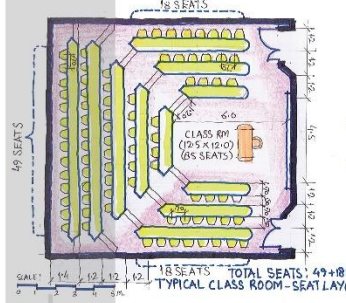
SECTION-AA



TYPICAL SECTION-XX'



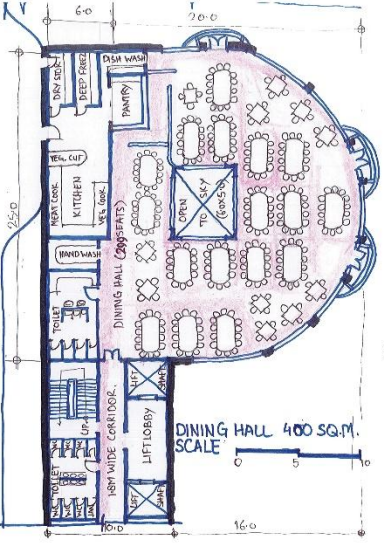
TYPICAL HOSTEL ROOM LAYOUT



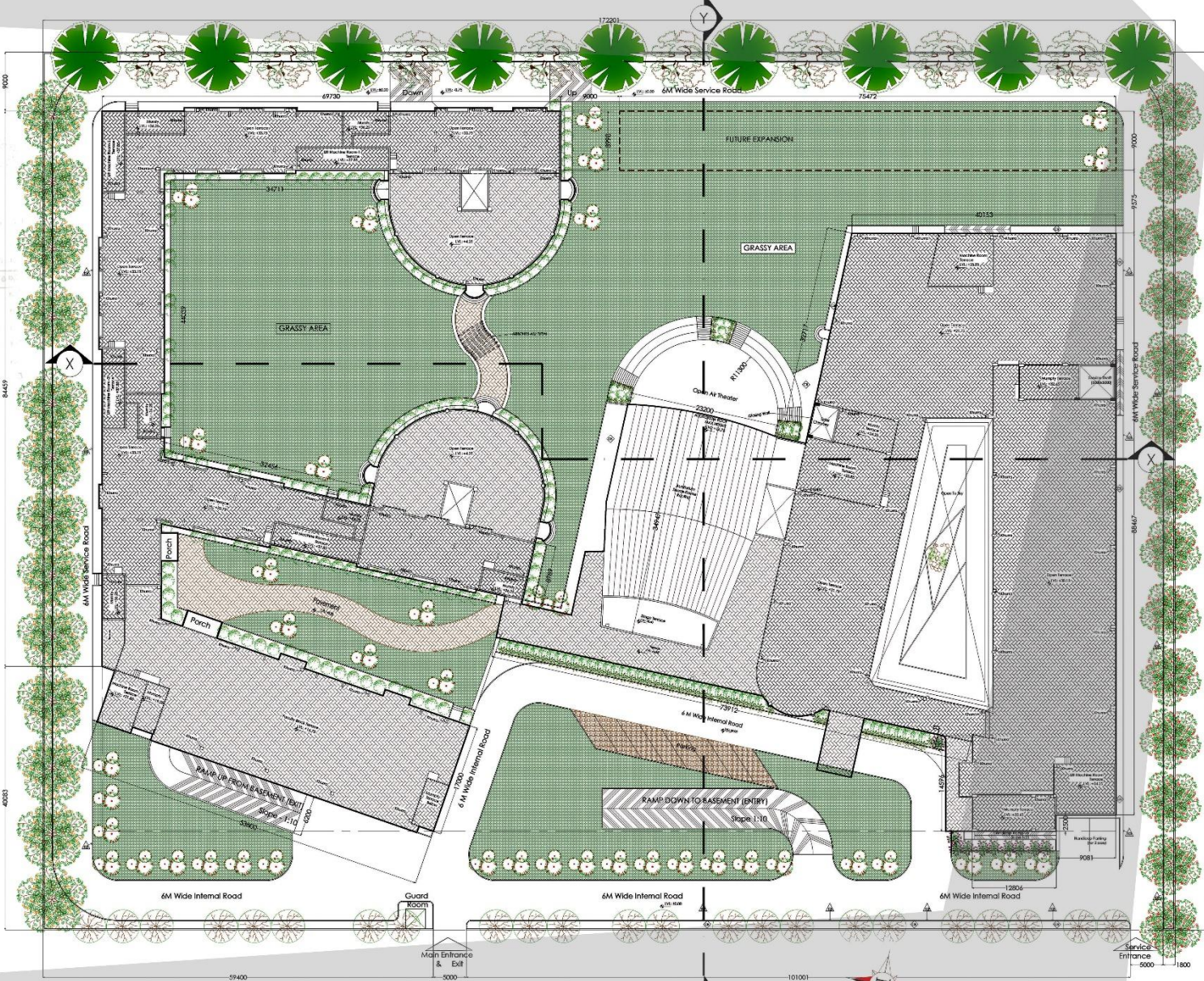
TYPICAL CLASSROOM SEAT LAYOUT



TYPICAL FACULTY FLAT LAYOUT



DINING HALL 400 SQM. SCALE



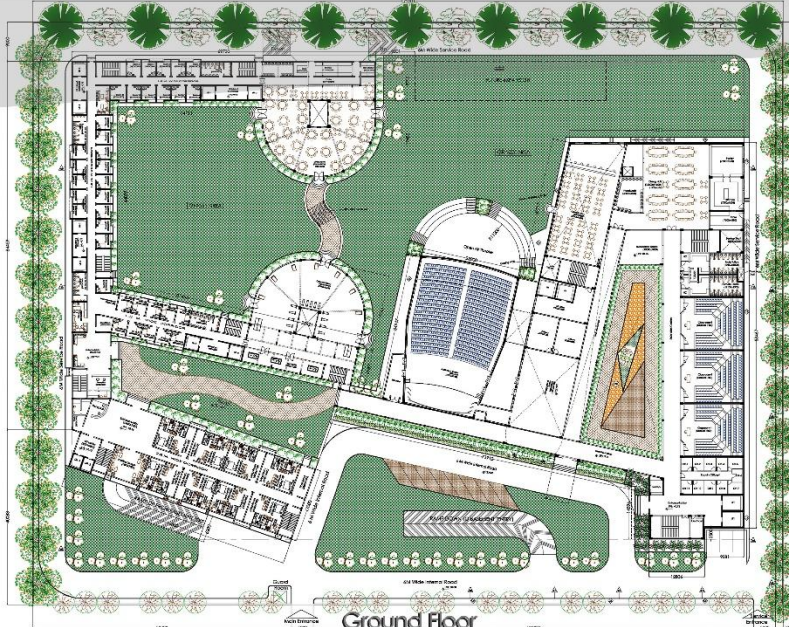
Site Plan



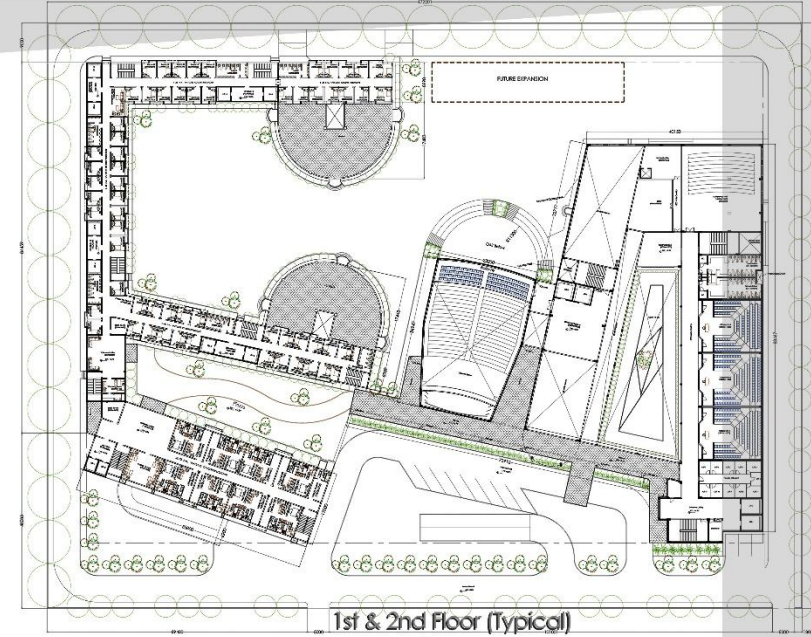
# INDIAN INSTITUTE OF FOREIGN TRADE CAMPUS



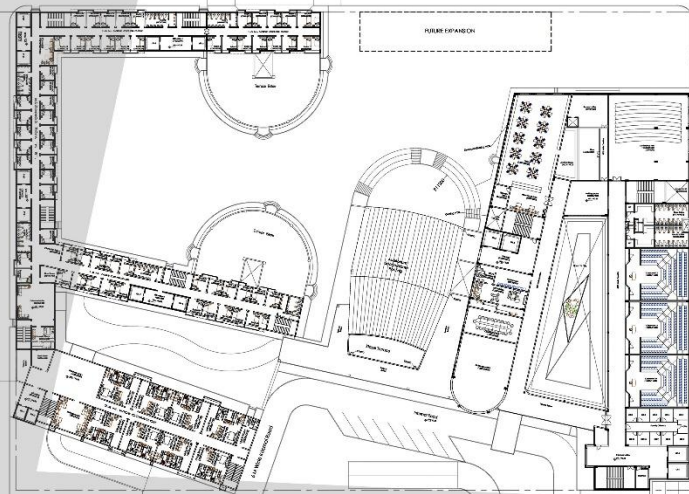
PARKING FOR 200 CARS & SERVICES  
Basement Floor



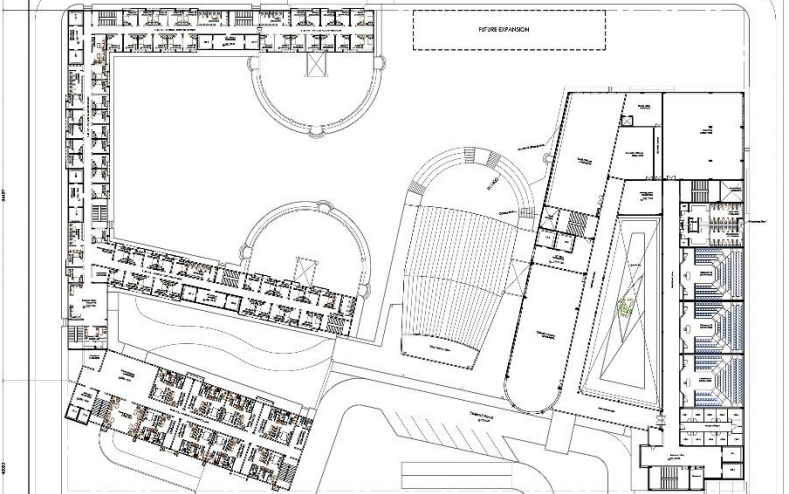
Ground Floor



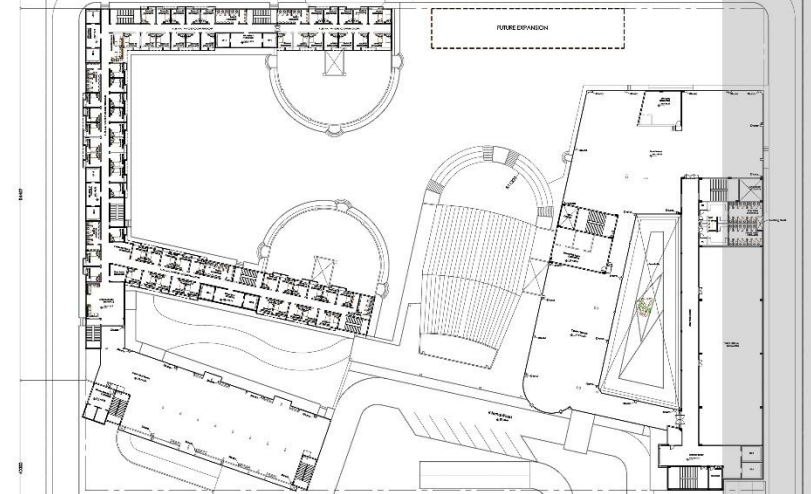
1st & 2nd Floor (Typical)



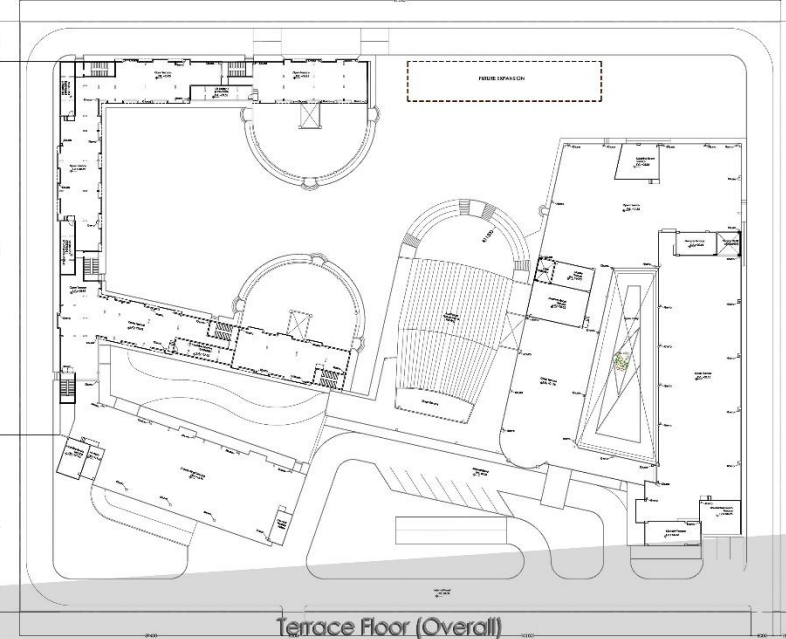
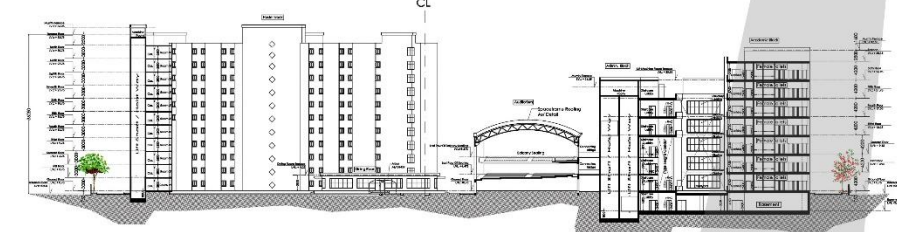
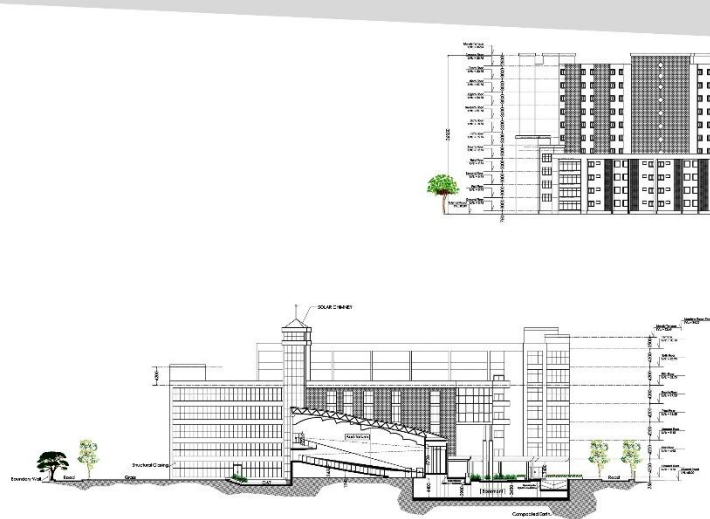
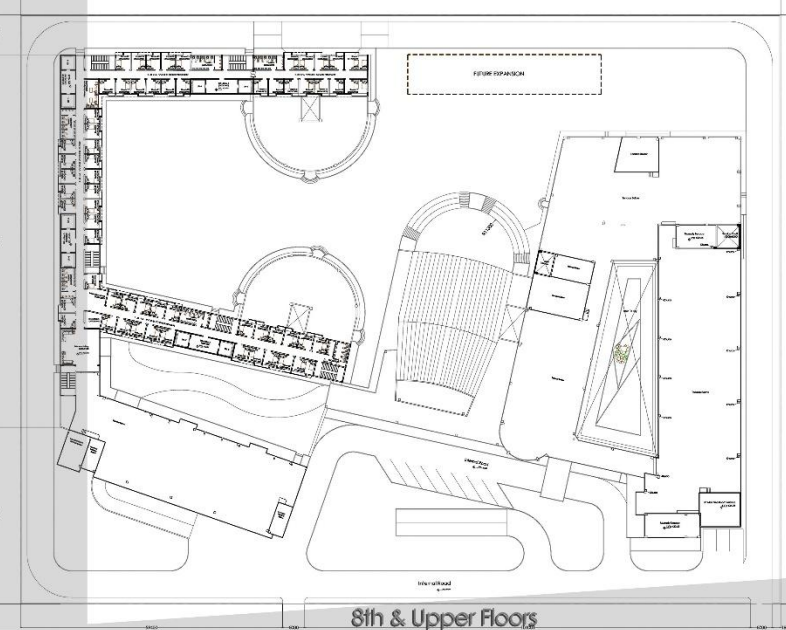
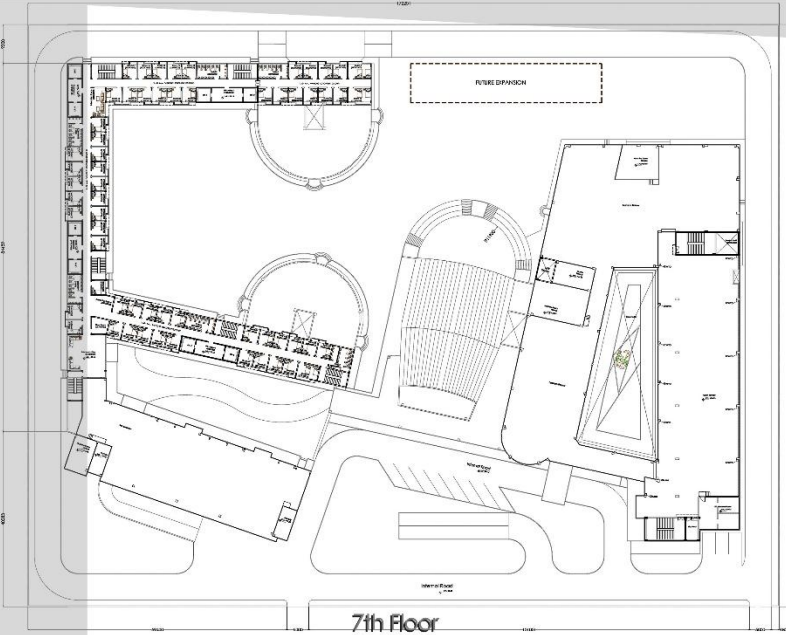
3rd Floor



4th Floor



5th & 6th Floor (Typical)



**1) TABLE OF SOFT & HARD-SCAPE SELECTION:**

S.N.	Symbol	Details	Tree Image	S.N.	Symbol	Details	Tree Image
1.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		9.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
2.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		10.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
3.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		11.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
4.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		12.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
5.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		13.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
6.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		14.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
7.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		15.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	
8.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade		16.		Native Grasses (Bermuda Grass) Height: 15-20 cm Color: Green Maintenance: Low Soil: Well-drained, sandy loam Sun: Full sun to partial shade	

**2) TYPICAL DETAILS OF THE LANDSCAPE REALM:**

A) Pole Light Details

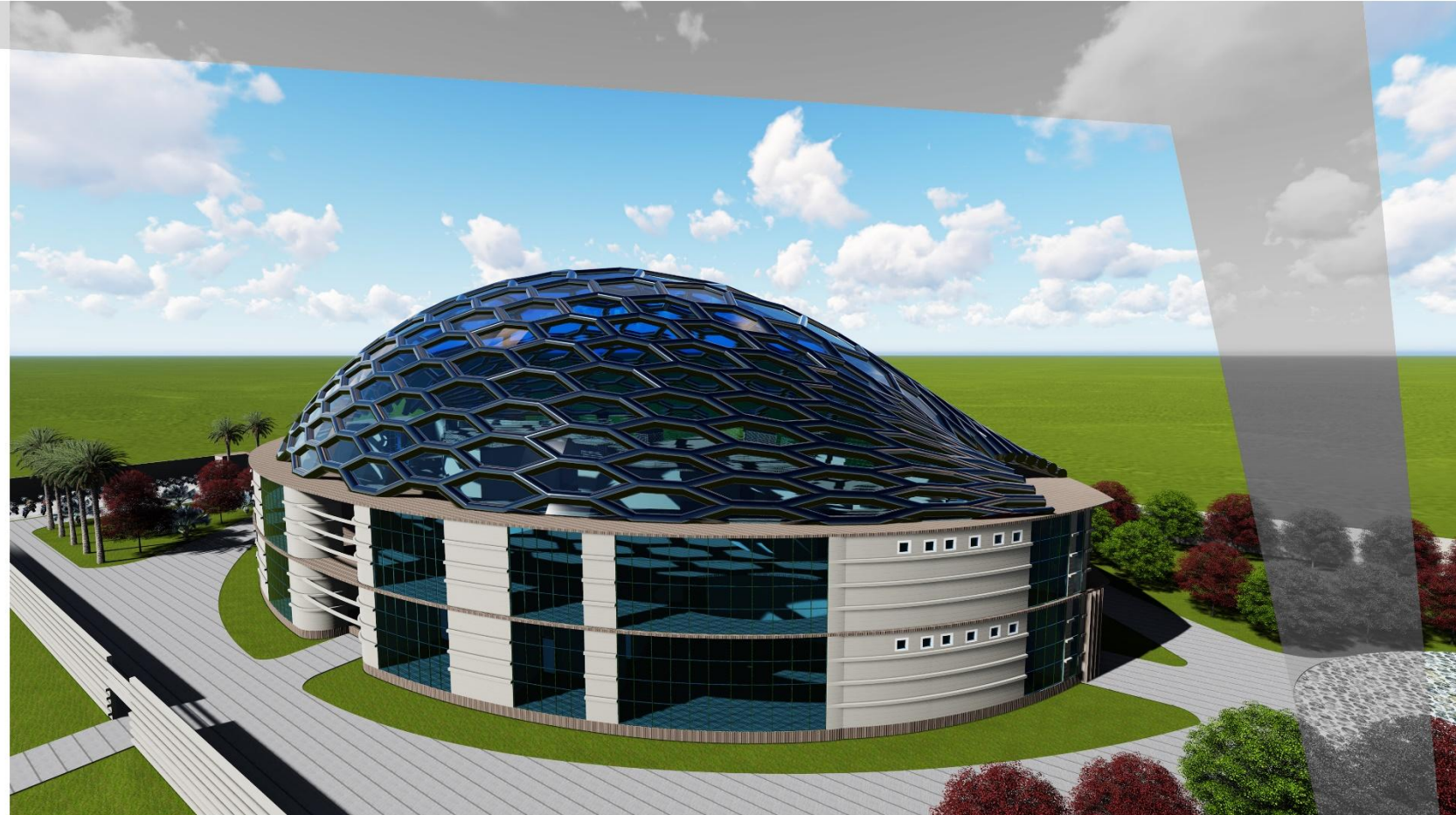
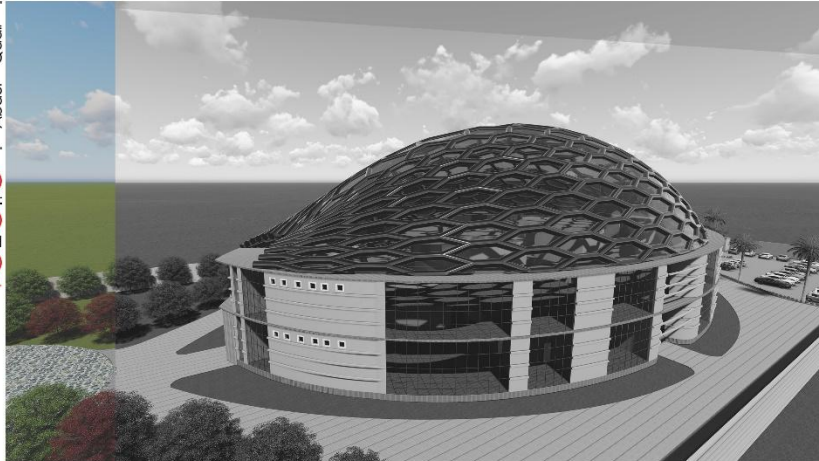
B) Bollard Light Details

C) Pavement

D) Concrete Kerb

E) Pavement & Kerb Details

F) Arbor Details



● **The problem** was to Design a **“MUSEUM”** for A.M.U to reflect the Timeline of All Buildings & the Architectural Heritage, Culture etc.

● **PLACE** - Adjacent to Sir Syed House.

● **SITE AREA** - 70mX180m (3.1acres).

● **DESIGN CONSIDERATIONS** - The Design should reflect a masterpiece for A.M.U Campus.

Also there should be attachment with Sir Syed House so that people can gather both places simultaneously.

### Literature Studies

● Sources from the **Internet**.  
Time Saver Standards, Neuferts Architects Data.

### Case Studies

- **MUSA DAKRI MUSEUM**, A.M.U Aligarh.
- **VISVESVARAYA INDUSTRIAL & TECHNOLOGICAL MUSEUM**, Bengaluru, Karnataka.

### Design Concept

● **Design Concept** was basically based on the **Movement of the people** i.e people are used to move freely in and around the building.

● So, the pupose of the Design was to move the people to enjoy the spaces and feel the **sense of liberty**.

● Also due to the **Typology of the Building**, The Museum Building should feel and reflect its meaning.

12 M wide road

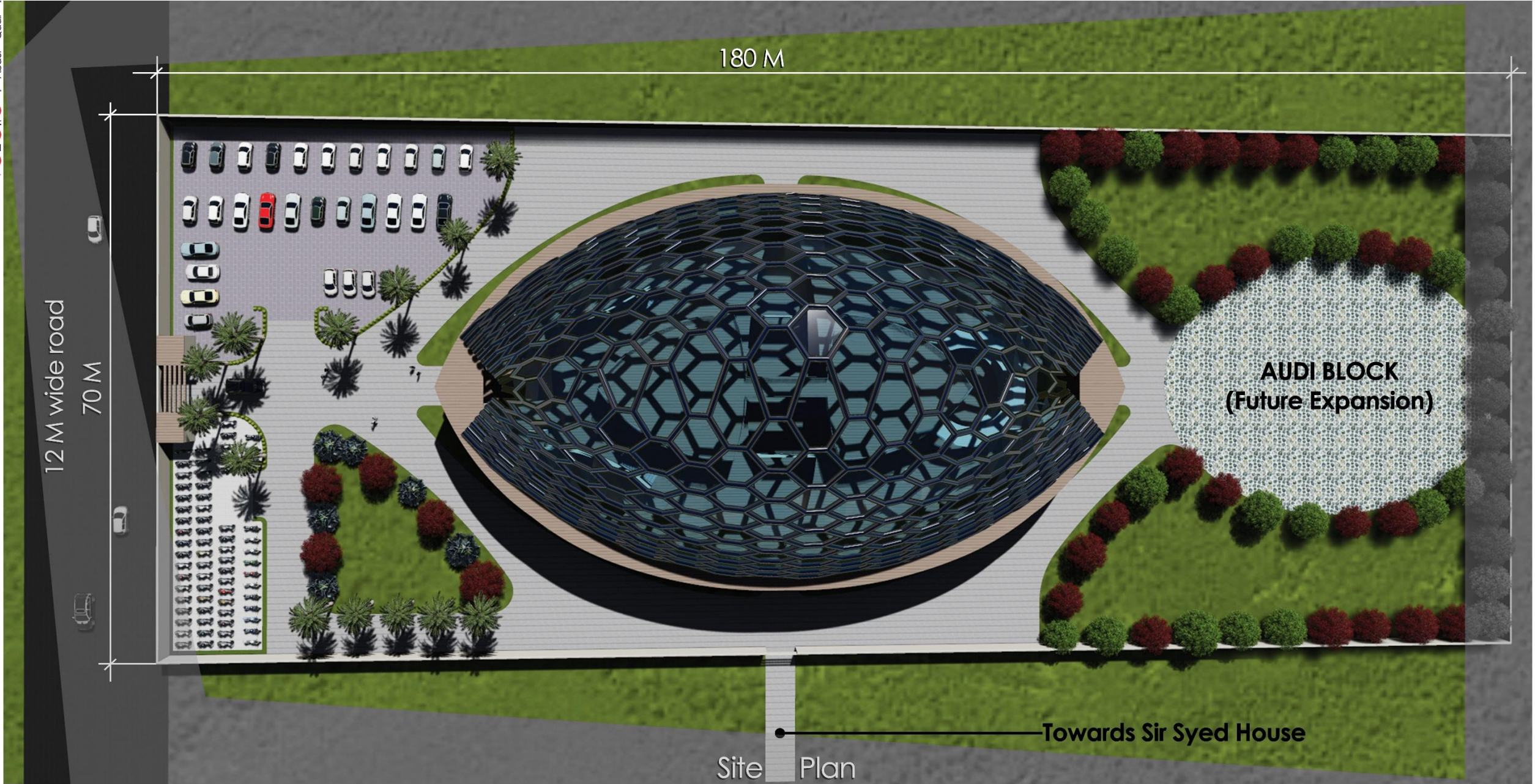
70 M

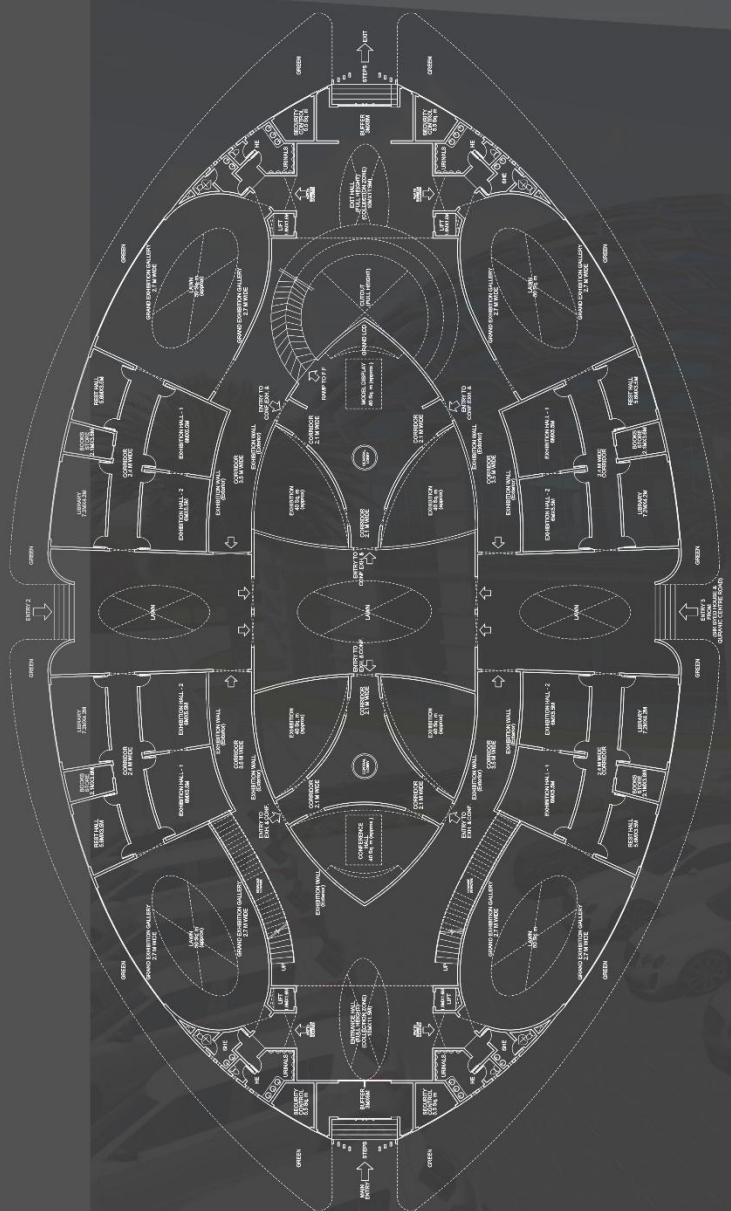
180 M

AUDI BLOCK  
(Future Expansion)

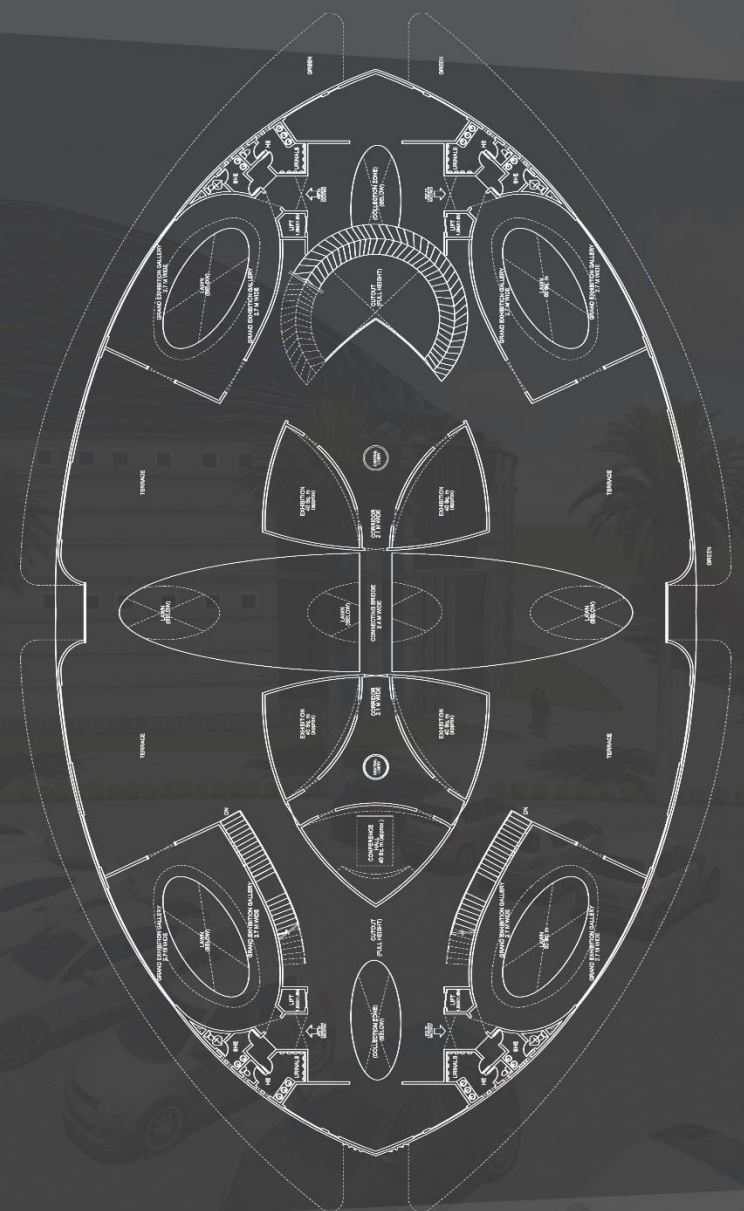
Towards Sir Syed House

Site Plan

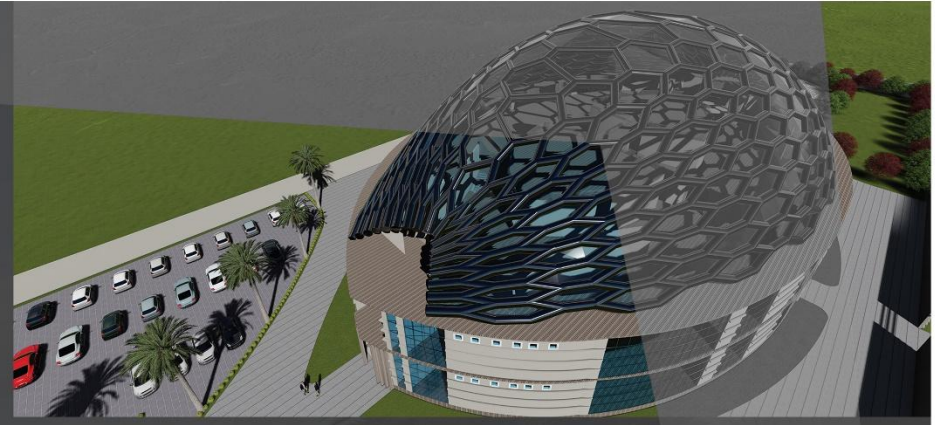




Ground Floor Plan



First Floor Plan







- **The Problem** was to Design a **"BILLIONAIRES HOUSE"** for our Desired Billionaire person.  
Mine - (Prince Al-Waleed bin Talal bin Abdulaziz al Saud)  
A Saudi Businessman, investor, philanthropist & a member of Saudi Royal Family.
- The House should be fully fledged in all respect and should fulfil all the desires of a Billionaire person.  
**PLACE** - Hypothetical  
**SITE AREA** - Fulfilling the Billionaires requirements.

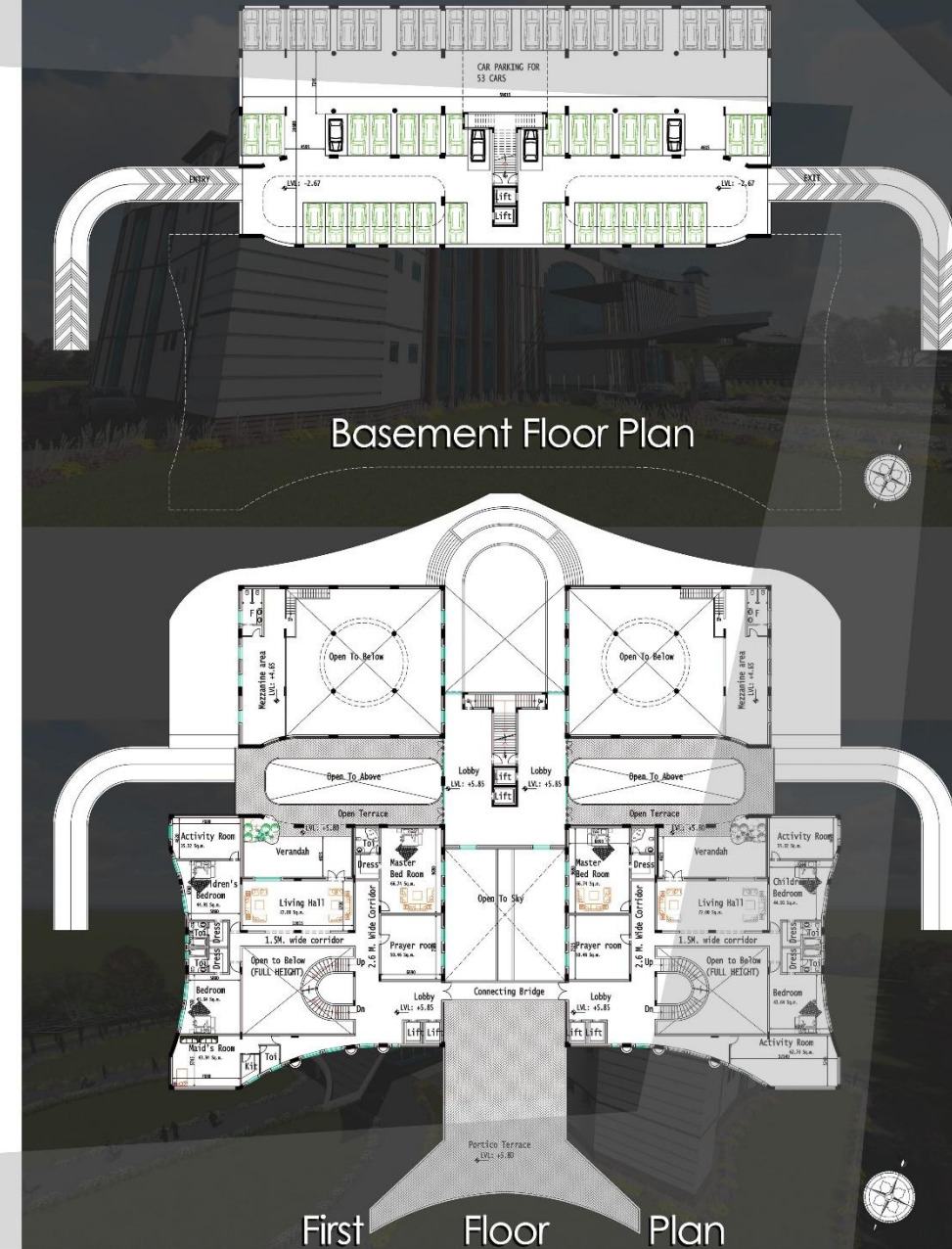
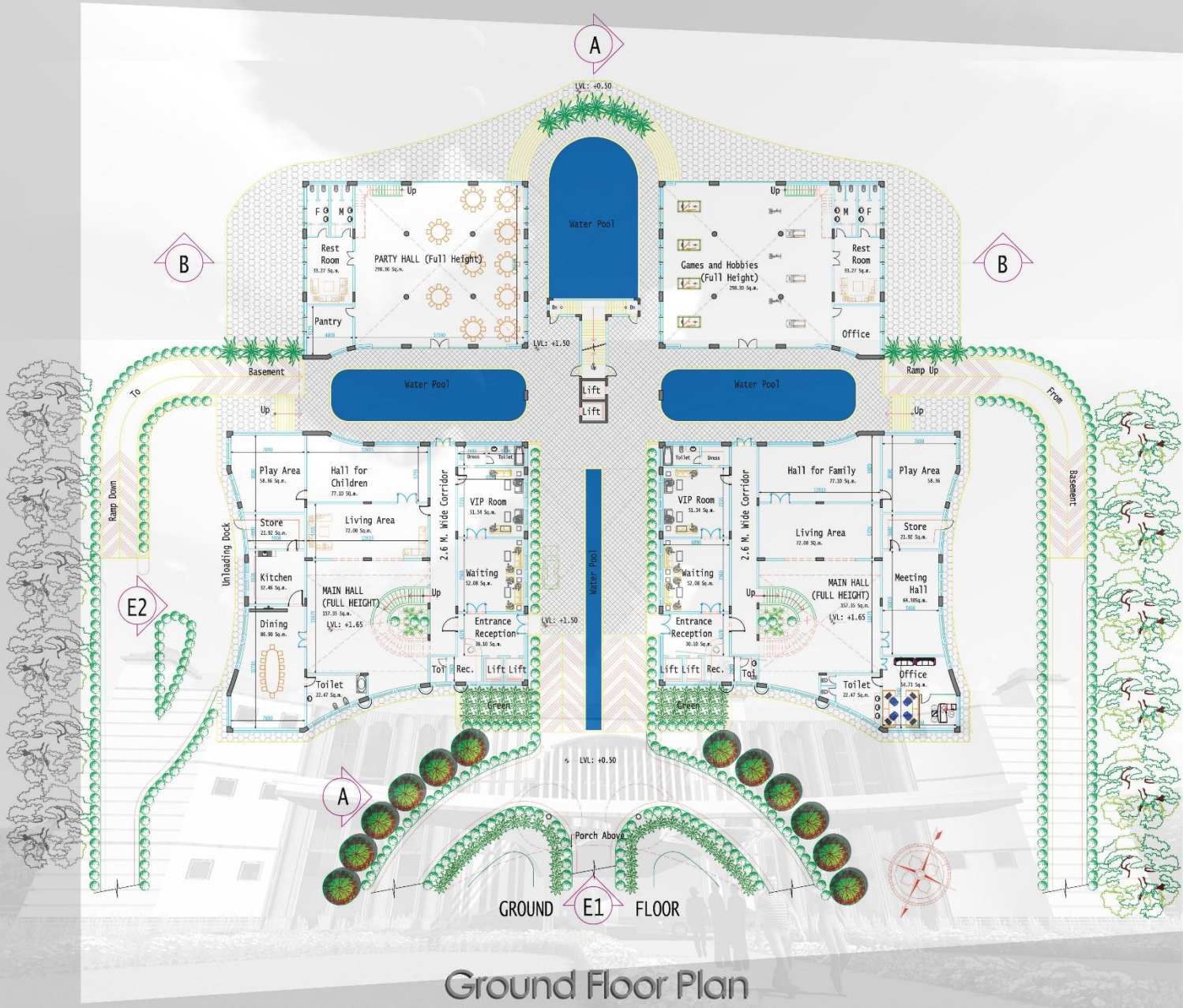
## Literature Studies

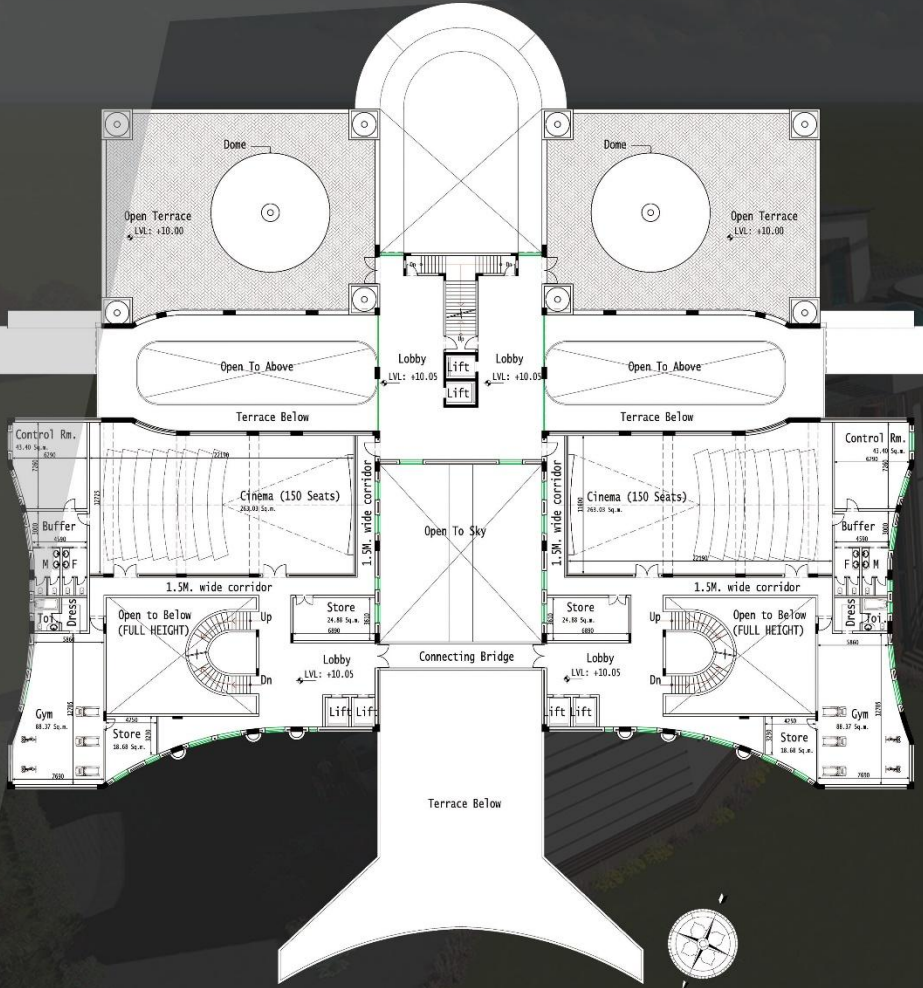
- **Literature Studies** of many houses of the kings from Saudi Royal Family specially Prince Talal own house.
- The other houses like the Most Expensive House- 392 million \$ CHATEAU LOUIS XIV, is a 54000 sq. ft palace near Versailles owned by Crown Prince Mohammed bin Salman of Saudi Arabia.

## Design Concept

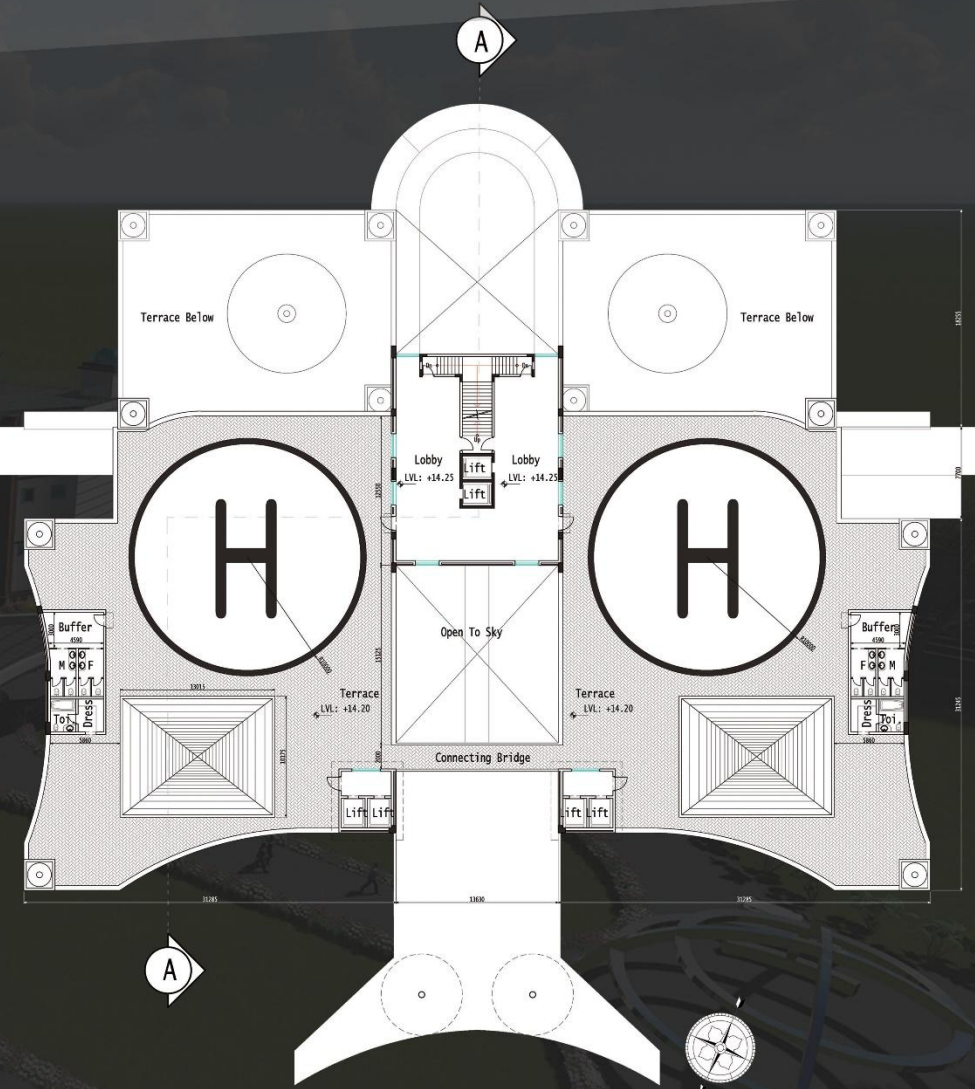
- **Design Concept** is basically based on the principle of **Traditional Architecture of Saudi Palaces** reflecting & maintaining the Saudi Royalty.
- It includes giant columns, Arches, Domes, Fountains, Hallipads, Theaters, Huge Lawns, sports facilities and all the luxuries fulfilling the desired requirements.





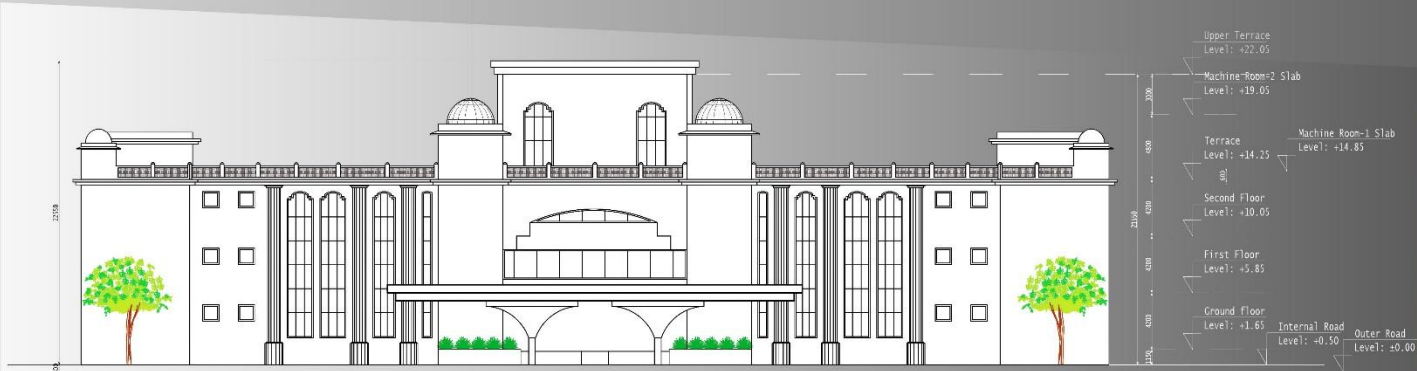


Second Floor Plan

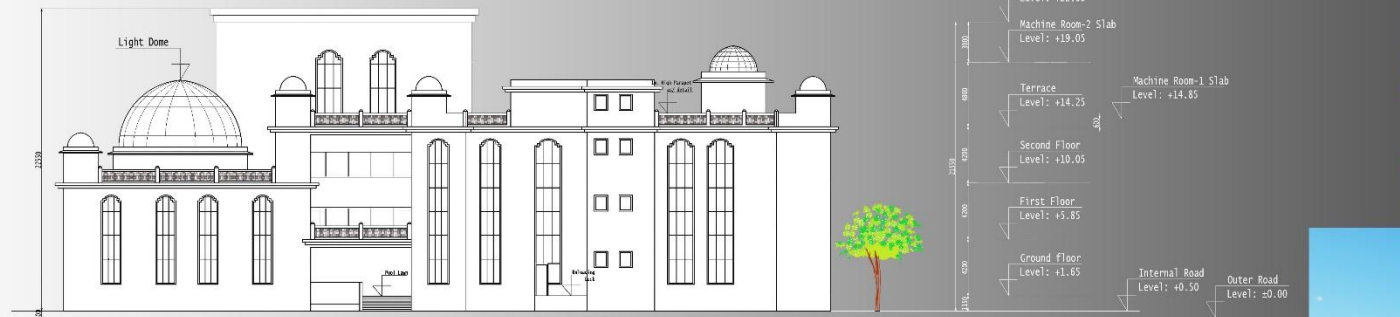


Third Floor Plan

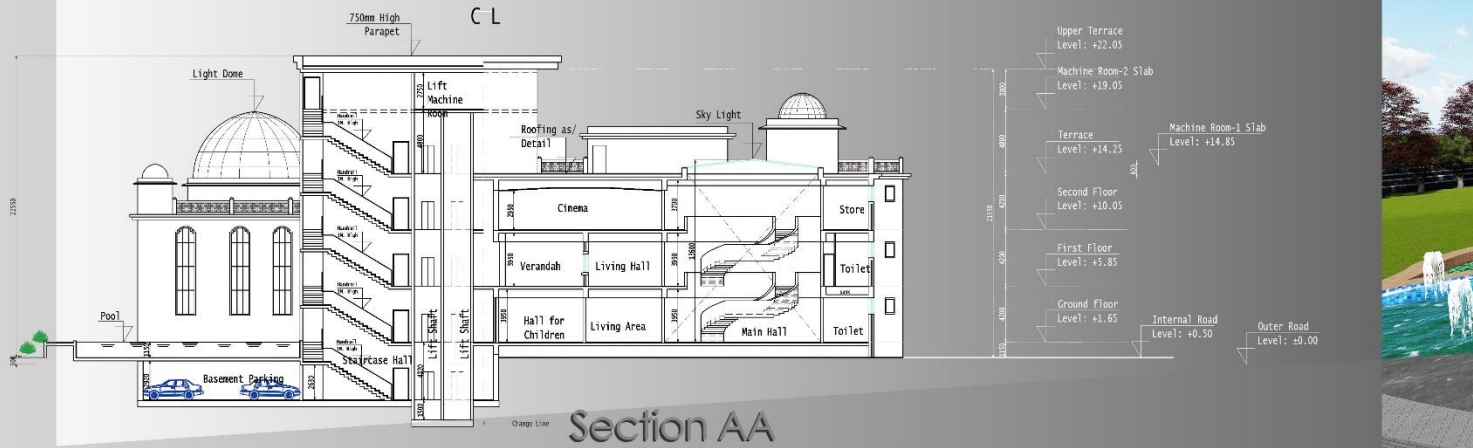




Elevation-E1



Elevation-E2



Section AA



- **The Problem** was to Design a **"BANQUET HALL"** for **500-1000 Persons** with all the facilities fulfilling the **High Class & Middle Class** too so that people of both the categories can afford to arrange the function.
- **PLACE** - Jamalpur, Aligarh.
- **SITE AREA** - 60mX90m (1.3acres).
- **DESIGN CONSIDERATIONS** - The main consideration to this Design was the **parking** which should be kept in mind & to minimize traffic & give a barrier free Design.

## Literature Studies

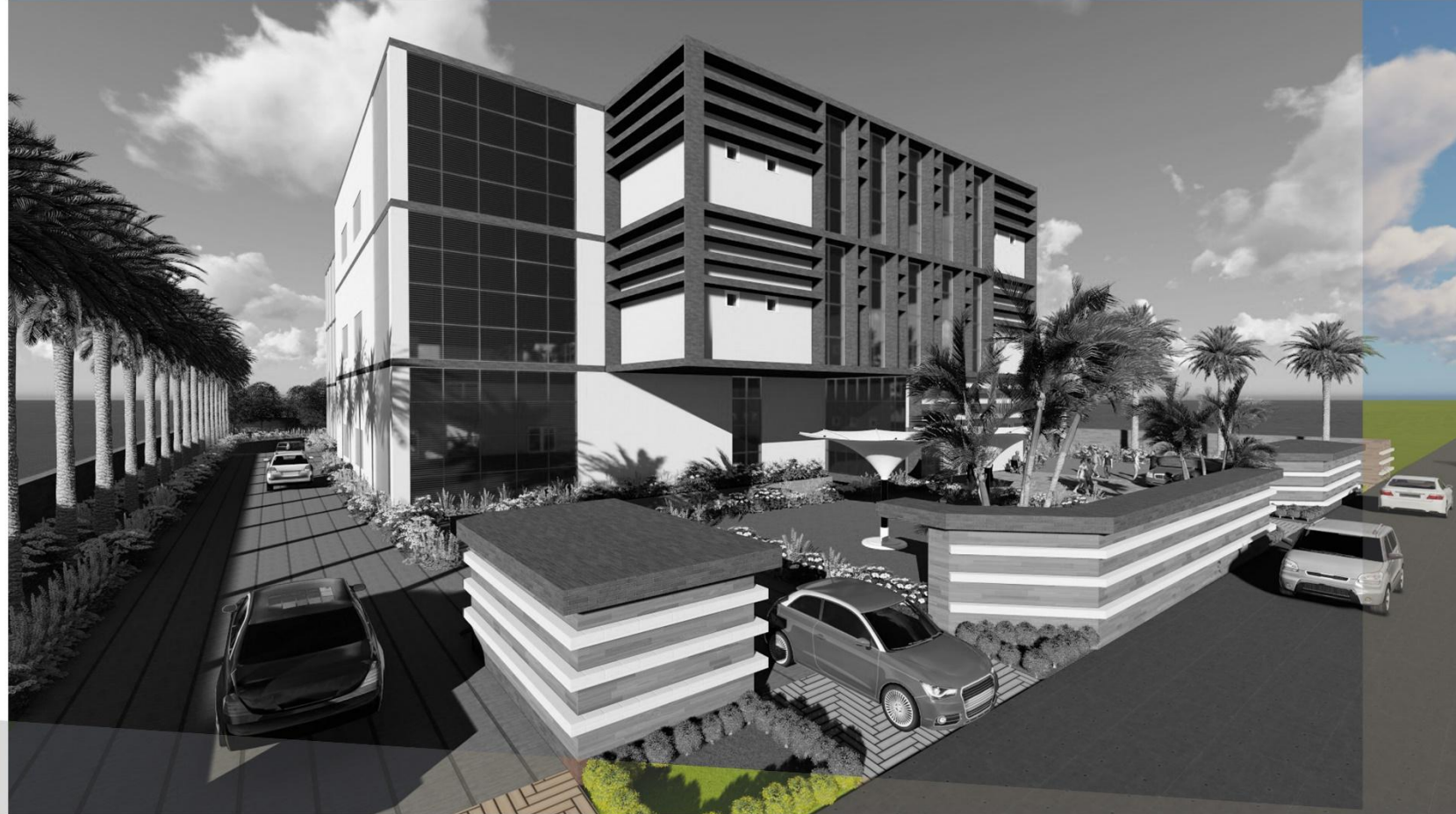
- Sources from the **Internet**.
- **Time Saver Standards**, Neuferts Architects Data.

## Case Studies

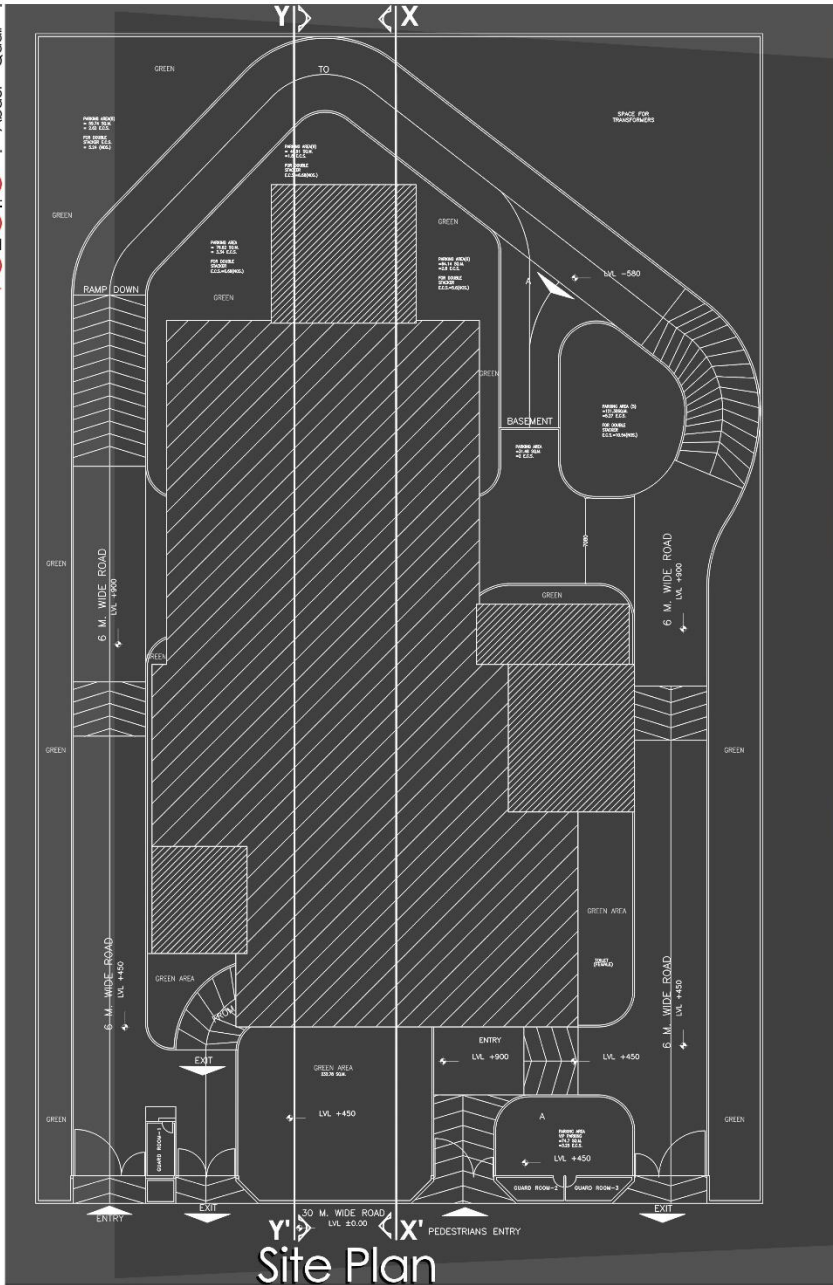
- **PALM TREE**, Marris Road, Aligarh.
- **Hotel ABHA REGENCY**, New Vishnupuri, Aligarh.
- **CROWN REGENCY**, Aligarh Bypass Road, Aligarh.

## Design Concept

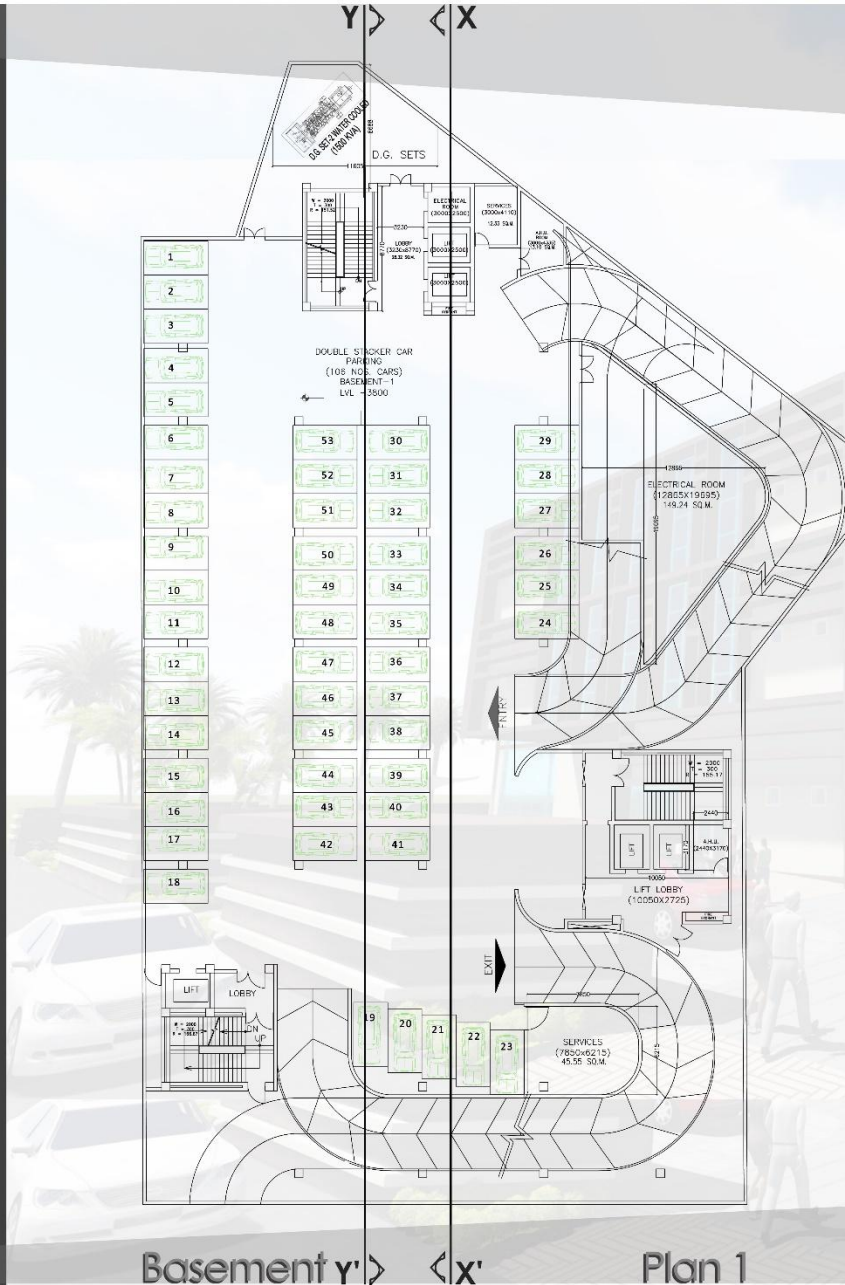
- **Design Concept** was basically based on the Concept of **barrier free Environment**, **Reduce the Traffic** caused by vehicles & **Amalgamation of Green Architecture+ Sustainability**.
- It includes **Double Basement parking**, surface parking, green spaces, spaces fulfilling the needs of the persons & services.



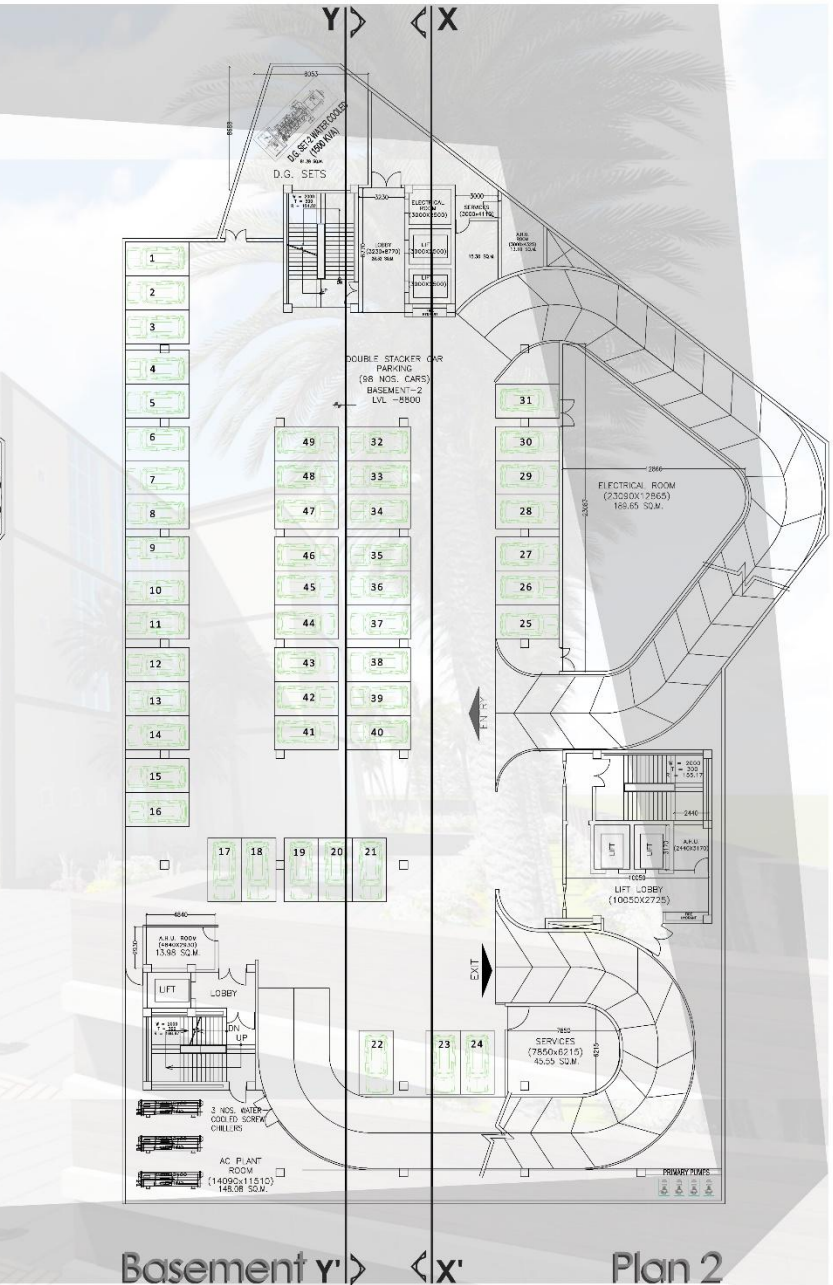
# BANQUET HALL



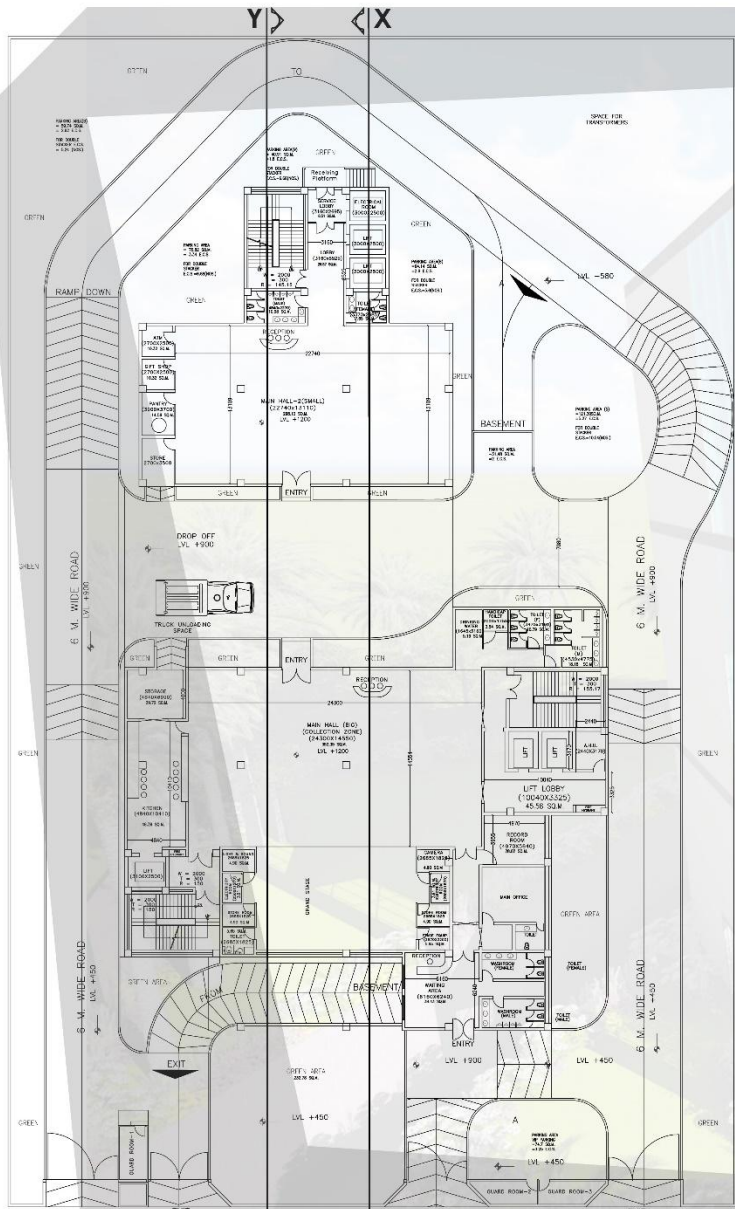
Site Plan



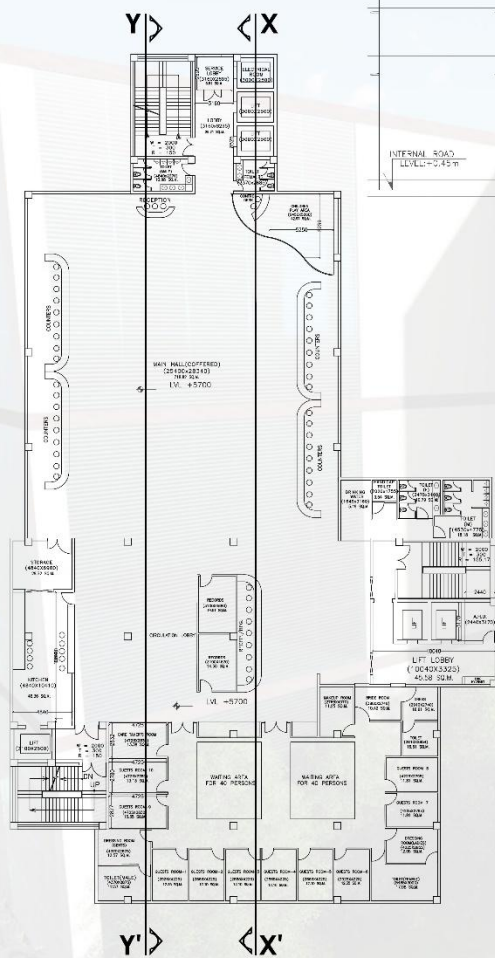
Basement Plan 1



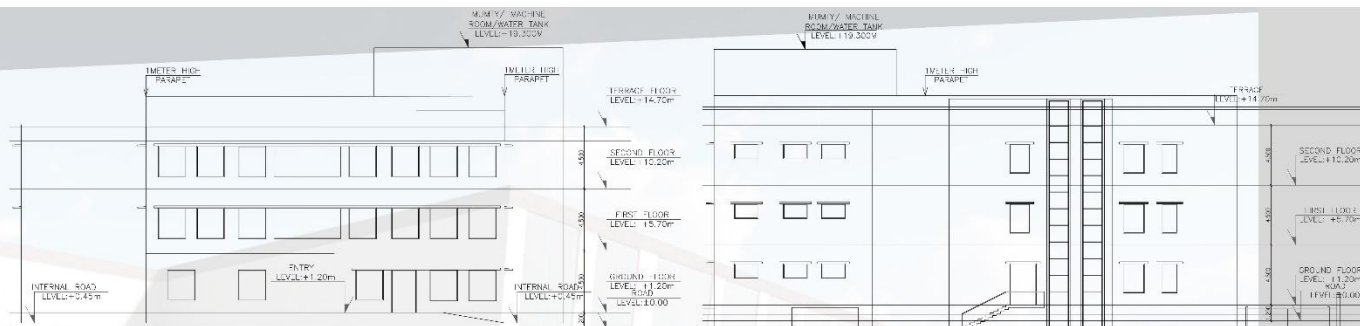
Basement Plan 2



### Ground Floor Plan

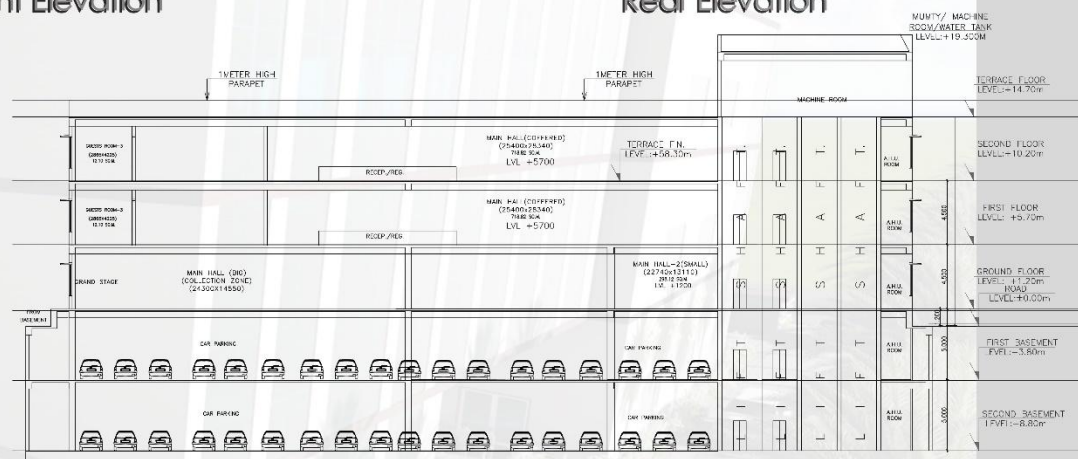


### Typical First & Second Floor Plan

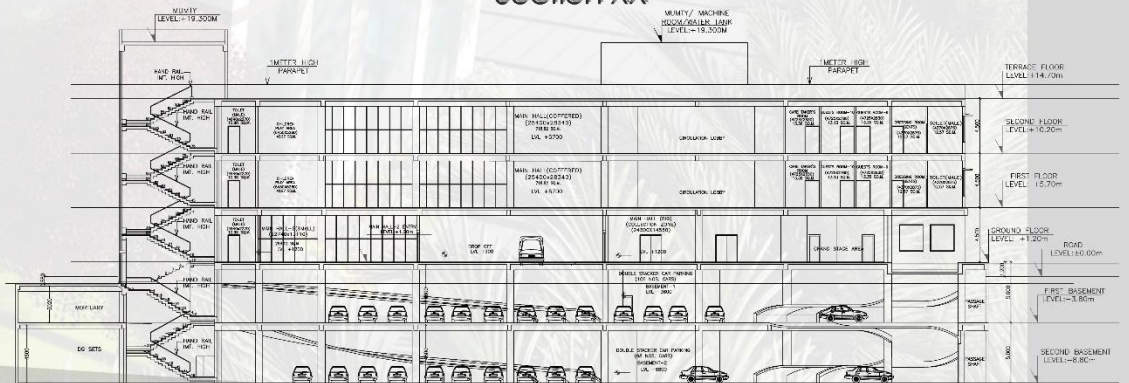


### Front Elevation

### Rear Elevation

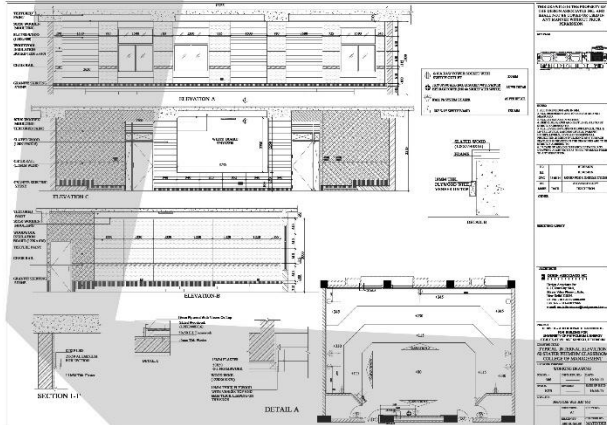
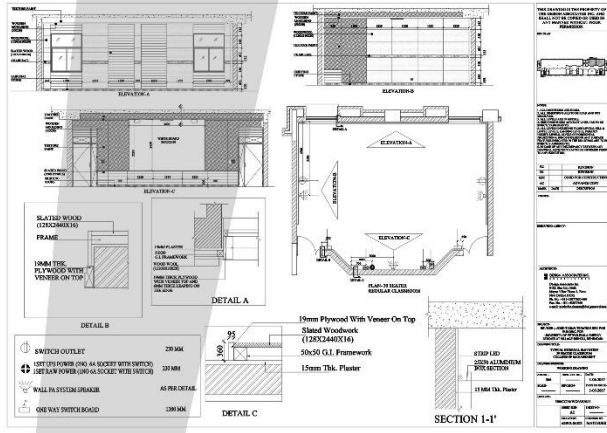


### Section XX'

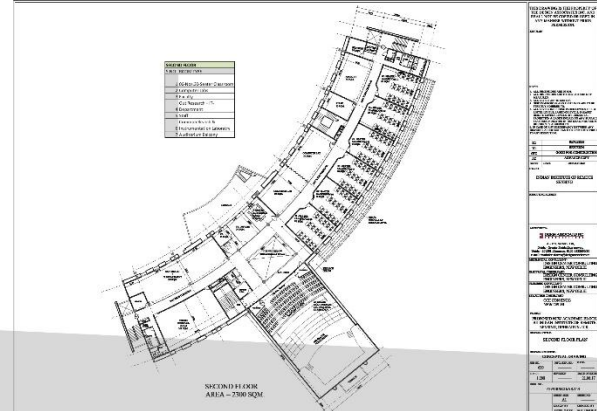
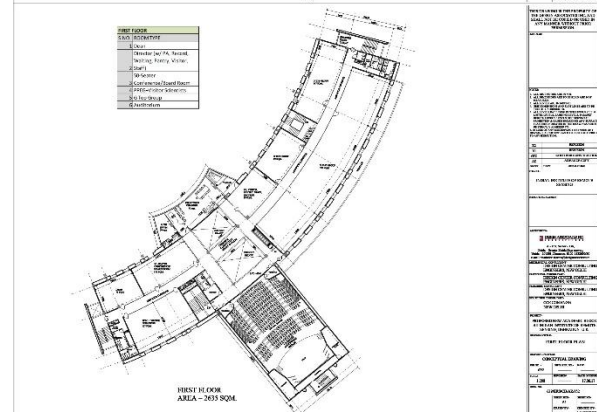
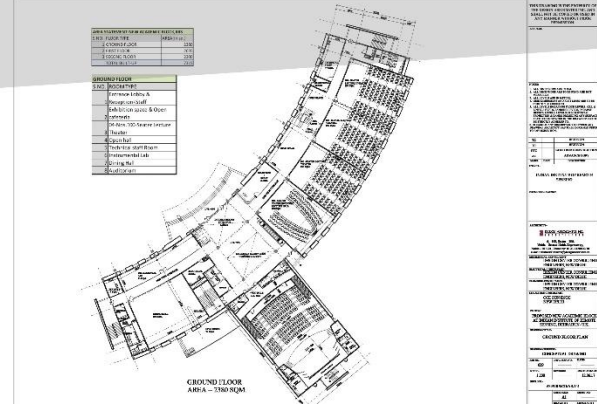


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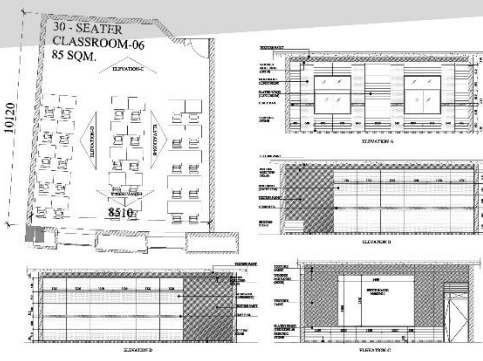
## UPES BIDHOLI, 30 & 60 Seater Classroom



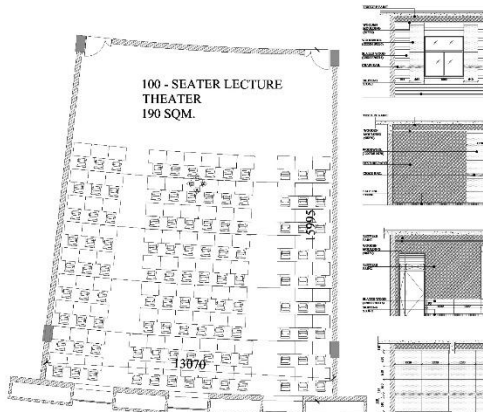
## IIRS, DEHRADUN, Academic Block



## IIRS, DEHRADUN, 30 Seater Classroom



## IIRS, DEHRADUN, 100 Seater Classroom



## BHARAT RATNA DR. BABA SAHEB AMBEDKAR MEMORIAL, MUMBAI

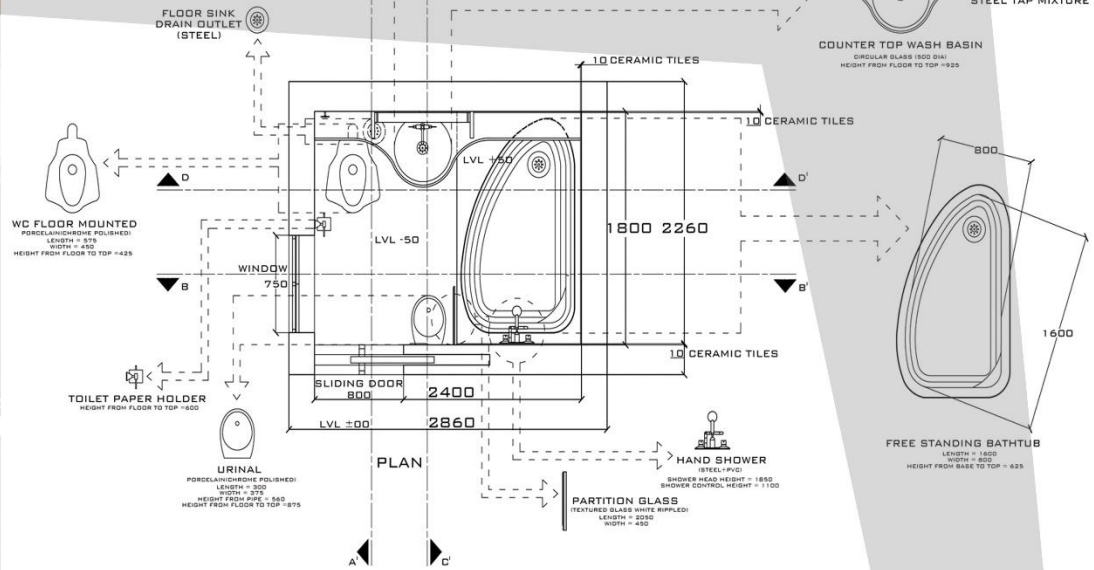


## Proposed Site Plan

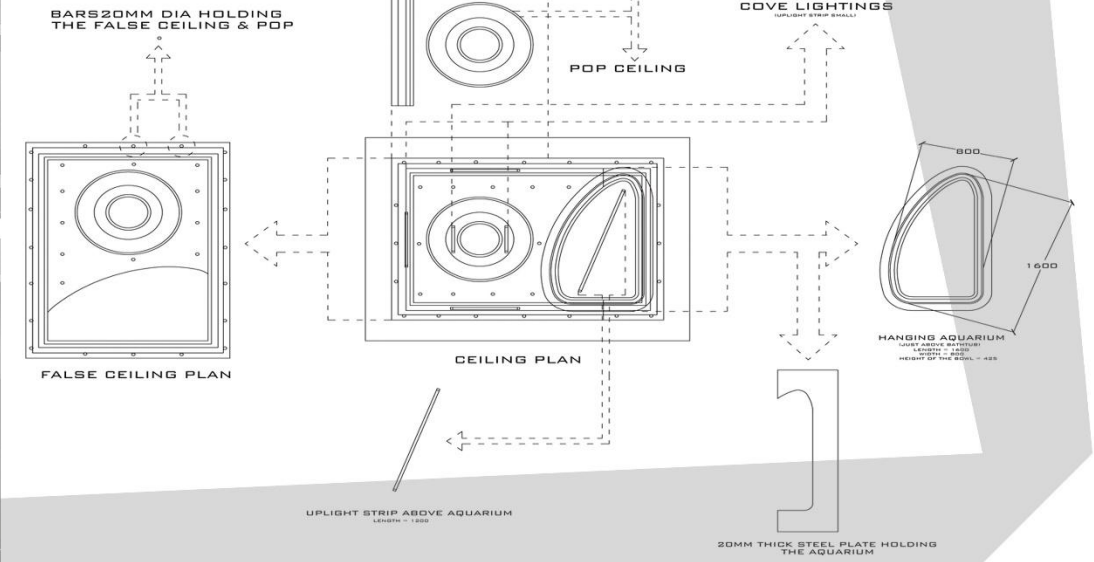




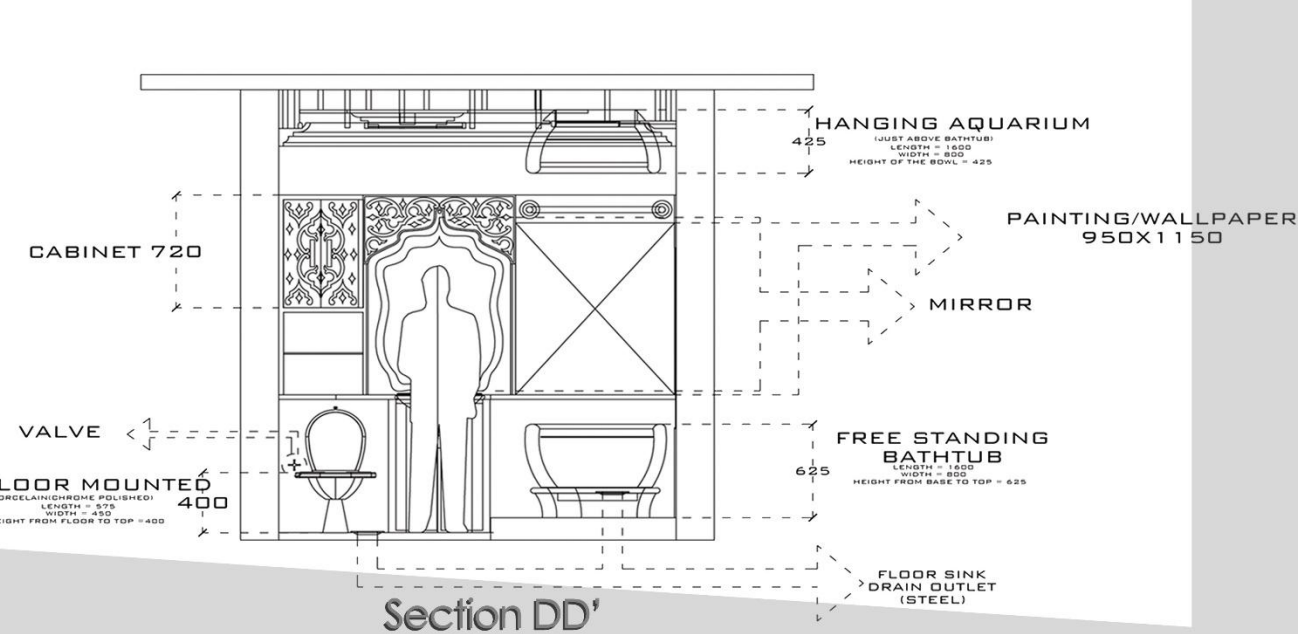
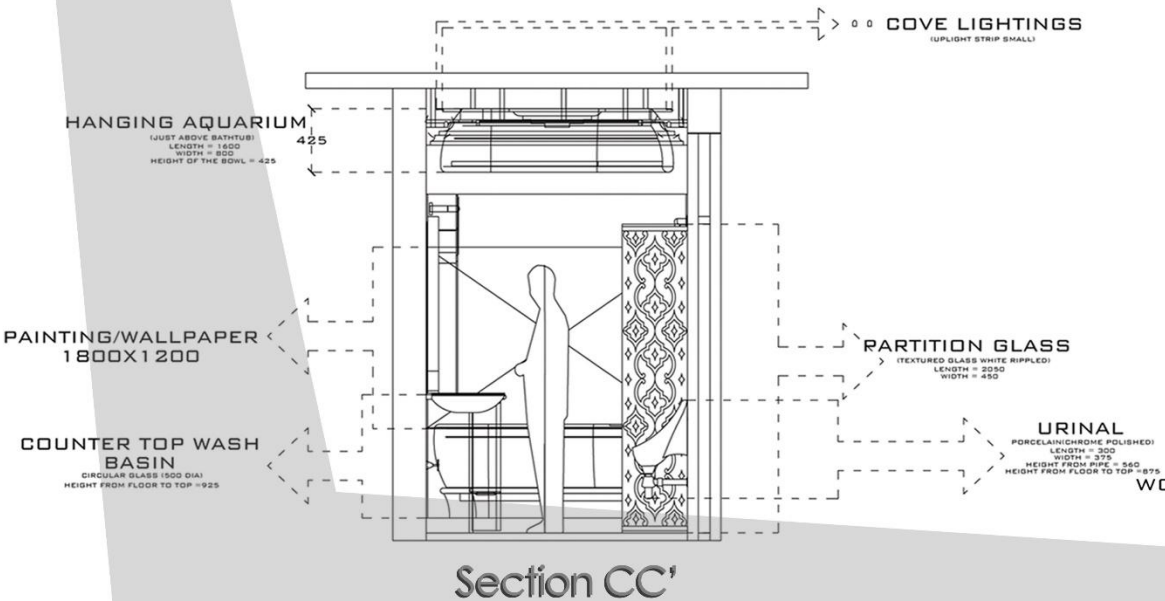
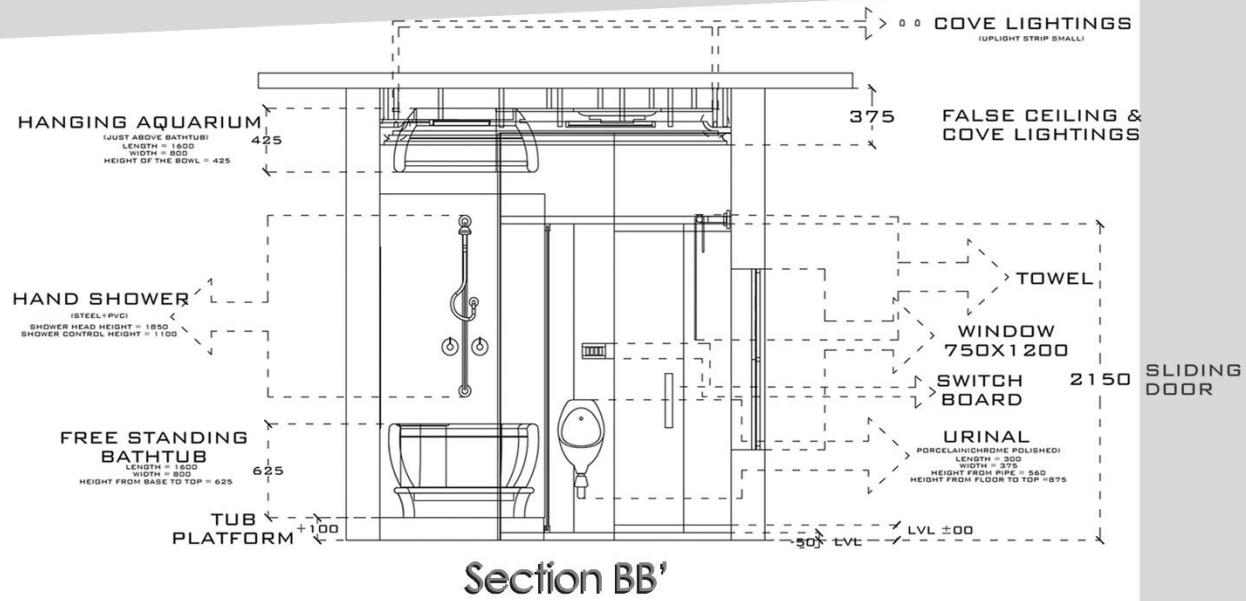
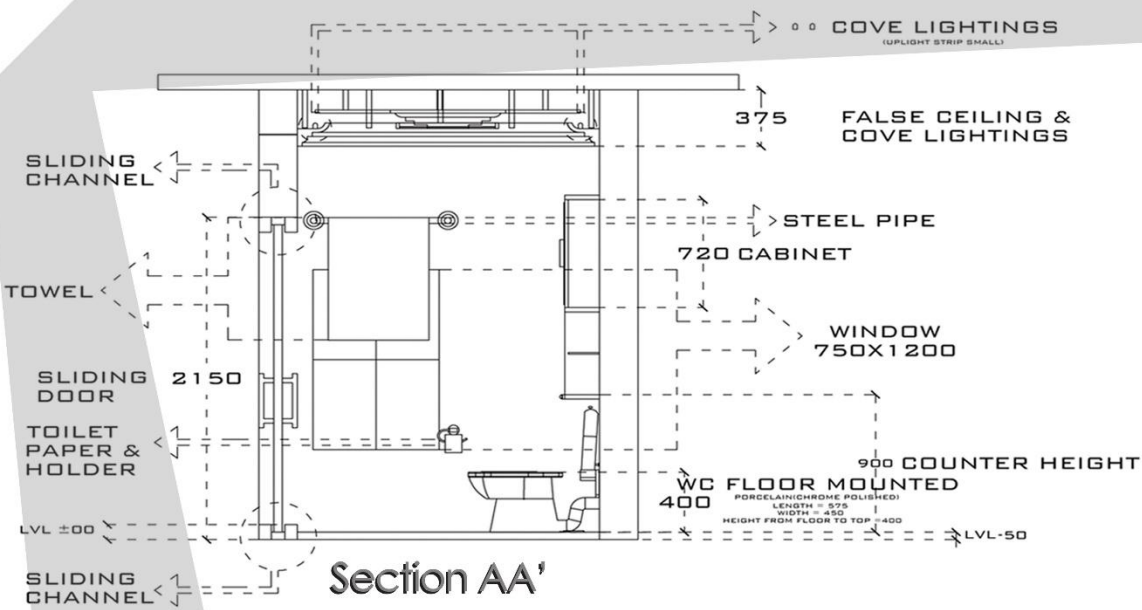
### Floor Plan



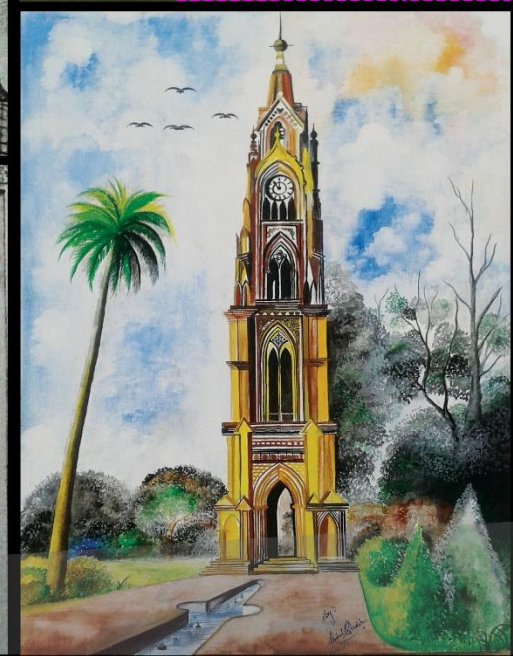
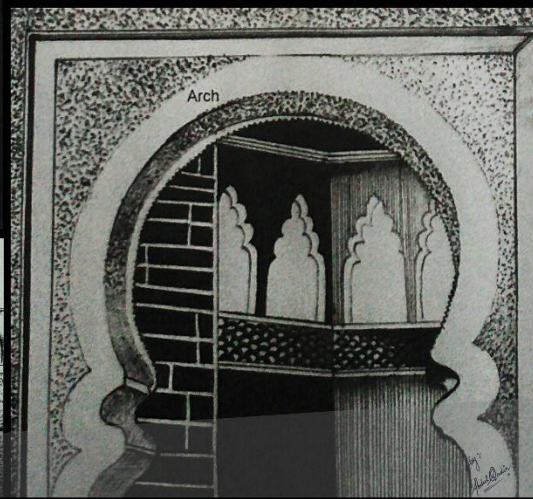
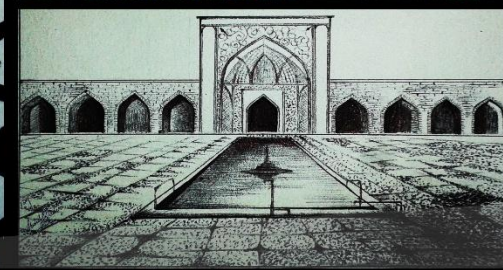
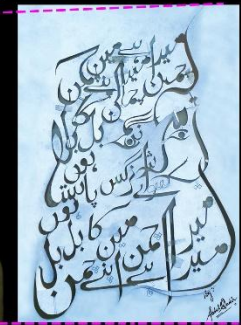
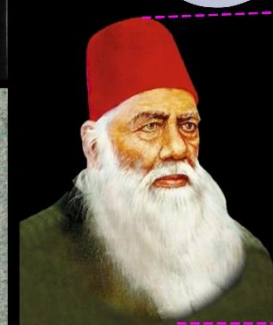
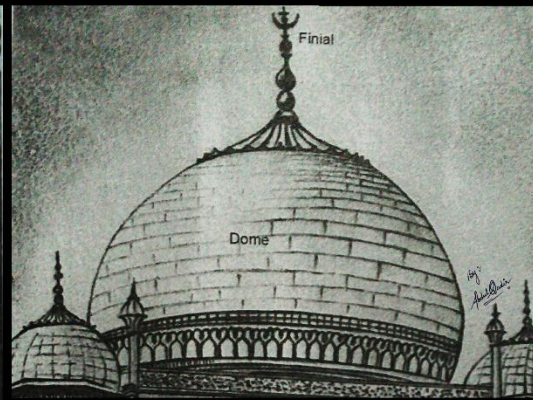
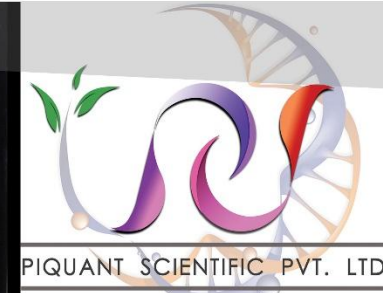
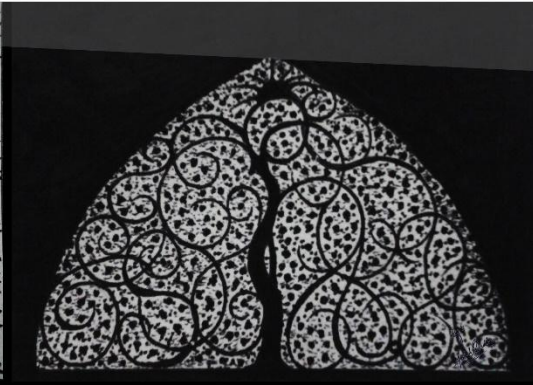
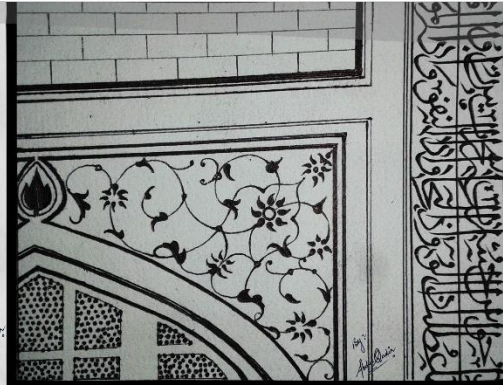
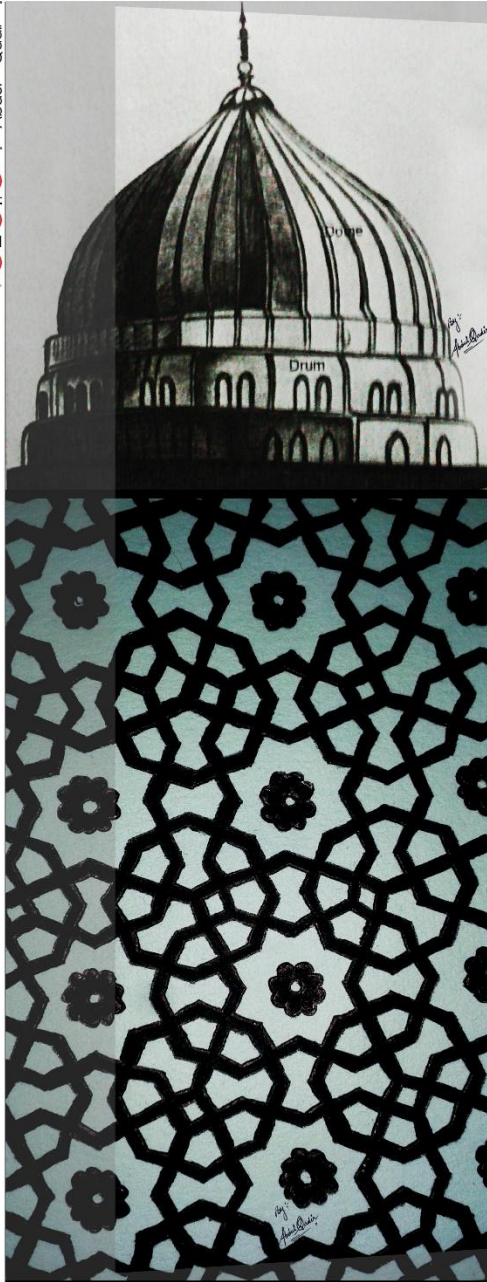
### Ceiling Plan



P.O. Box 110  
Abdul Qadir

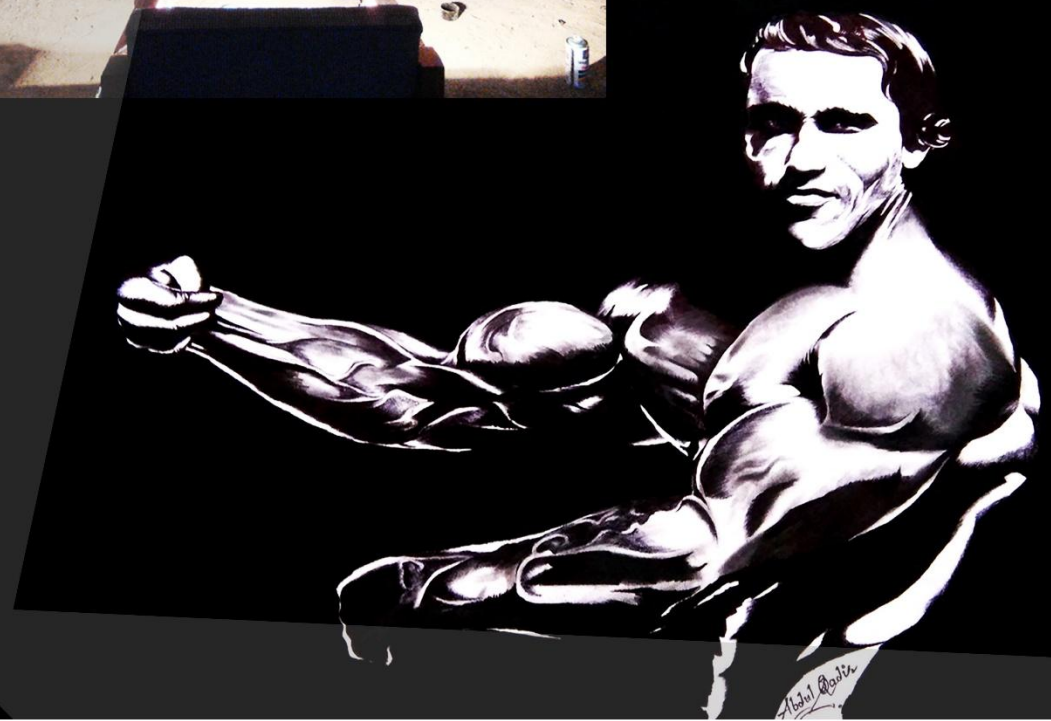
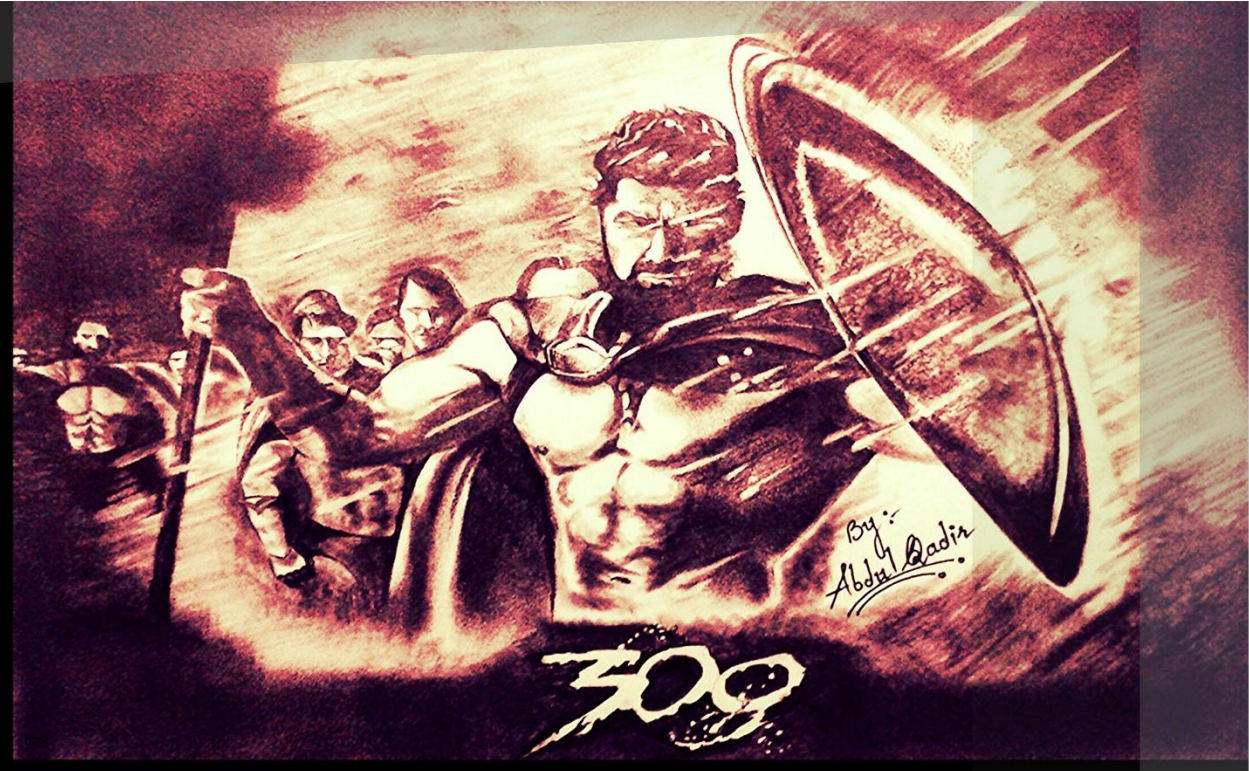
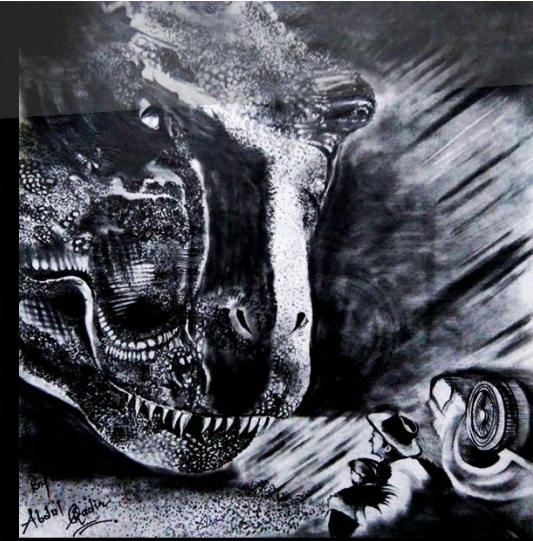


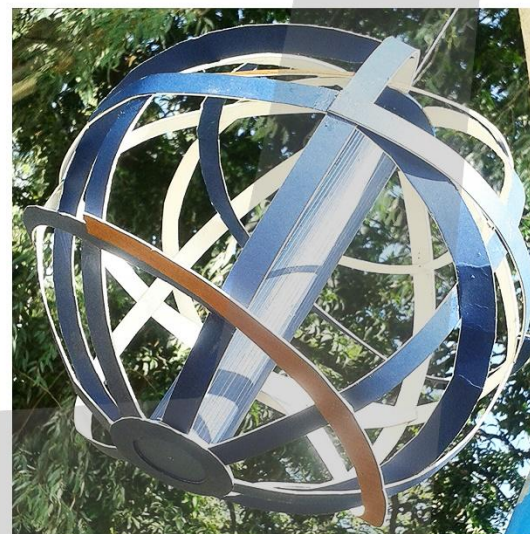
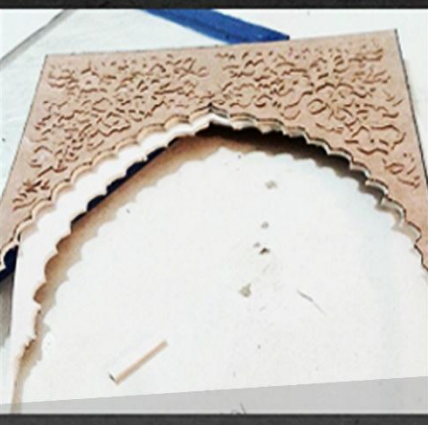
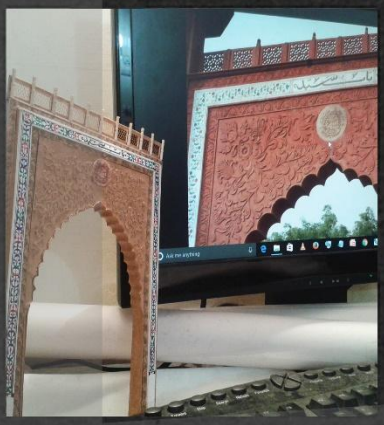




# SKETCHING

\_During the period of B.Arch





thankyou