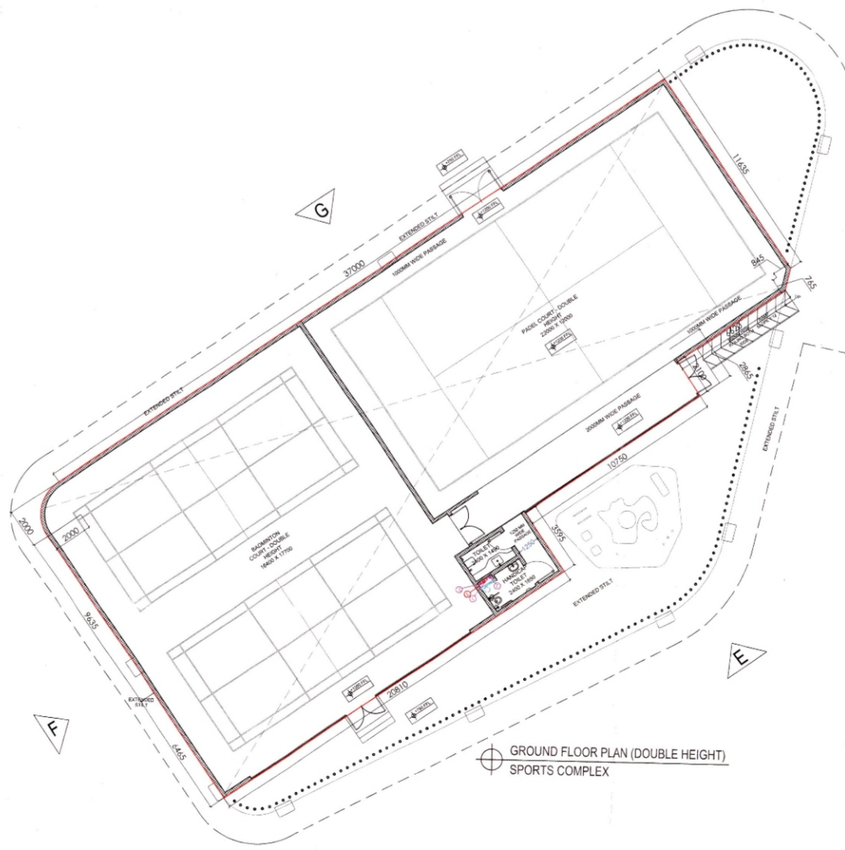
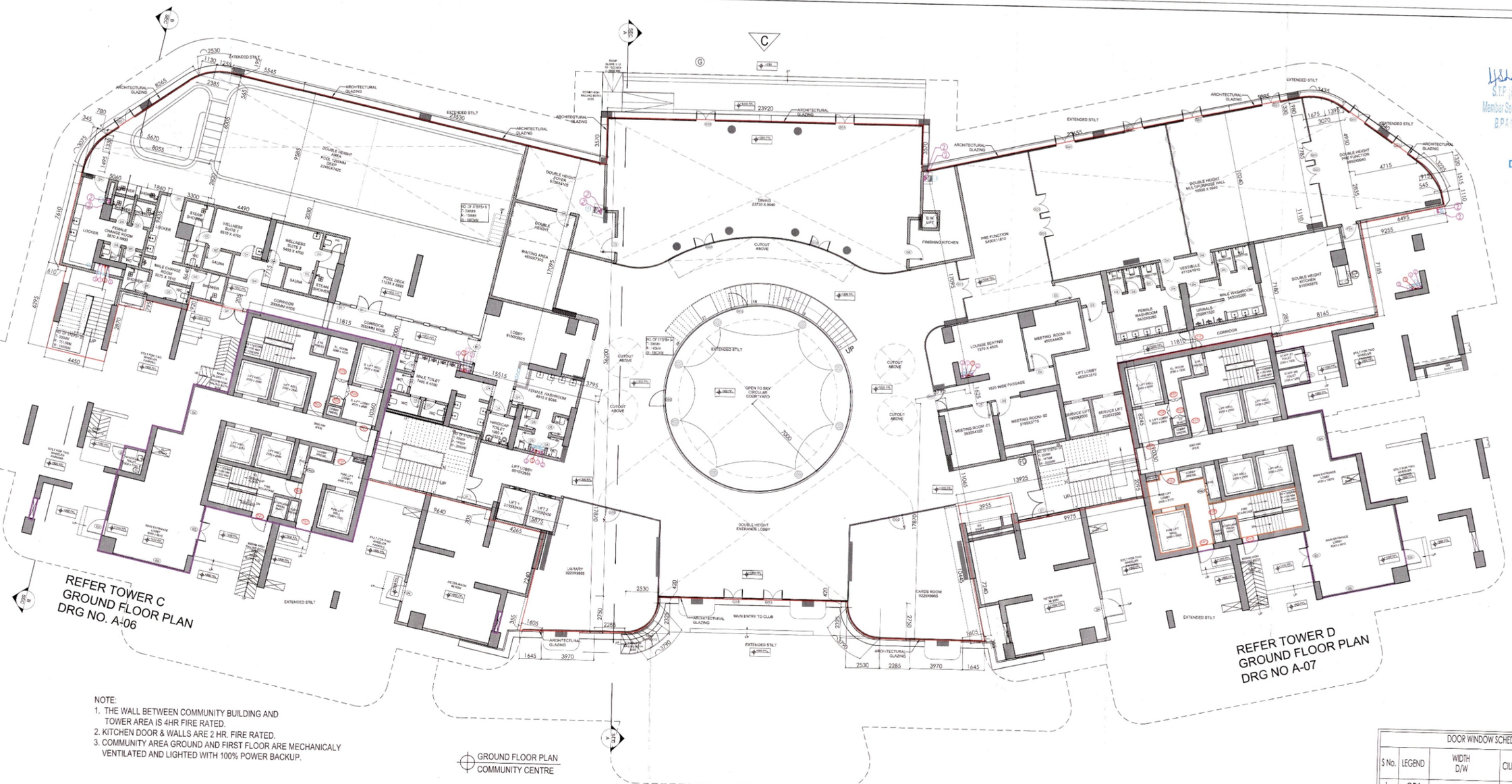
SR.NO.	DETAIL	AREA	OLF	POPULATION
1.)	BADMINTON COURT	289 sqm	4.6 SQM/PERSON	63 PERSON
2.)	PICKLE BALL	161 sqm	4.6 SQM/PERSON	35 PERSON
3.)	SQUASH COURT	75 sqm	4.6 SQM/PERSON	16 PERSON
4.)	SPORTS BUILDING	181 sqm	4.6 SQM/PERSON	39 PERSON
	TOTAL POPULATION			153 PERSONS
	DOOR WIDTH REQUIRED @ 6.5 MM PER PERSON			153 x 6.5=994.5MM SAY ≈ 1000 MM

SPORTS BLOCK
OCCUPANCY LOAD CALCULATION



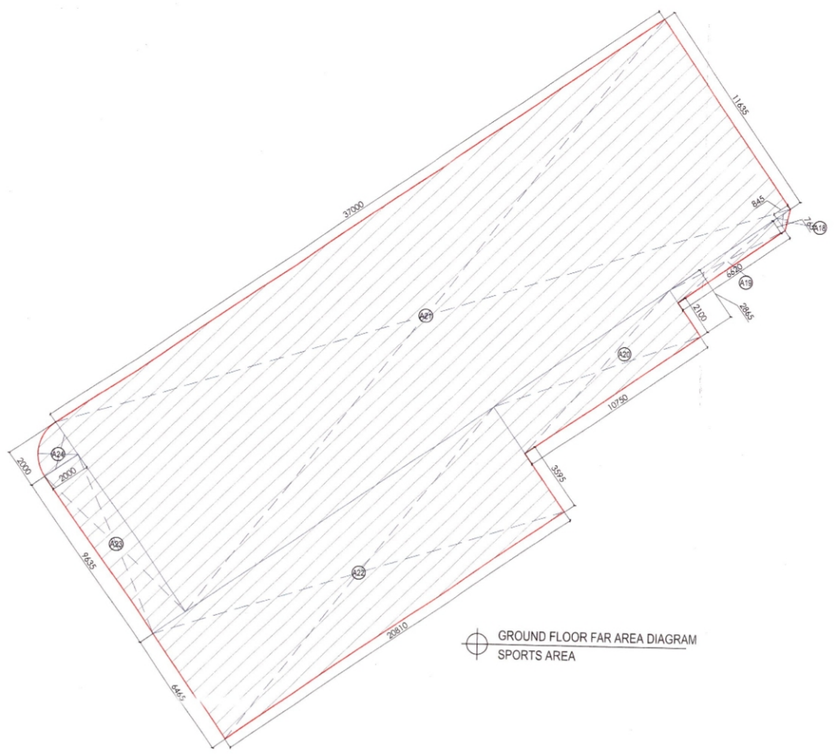
GROUND FLOOR PLAN (DOUBLE HEIGHT)
SPORTS COMPLEX



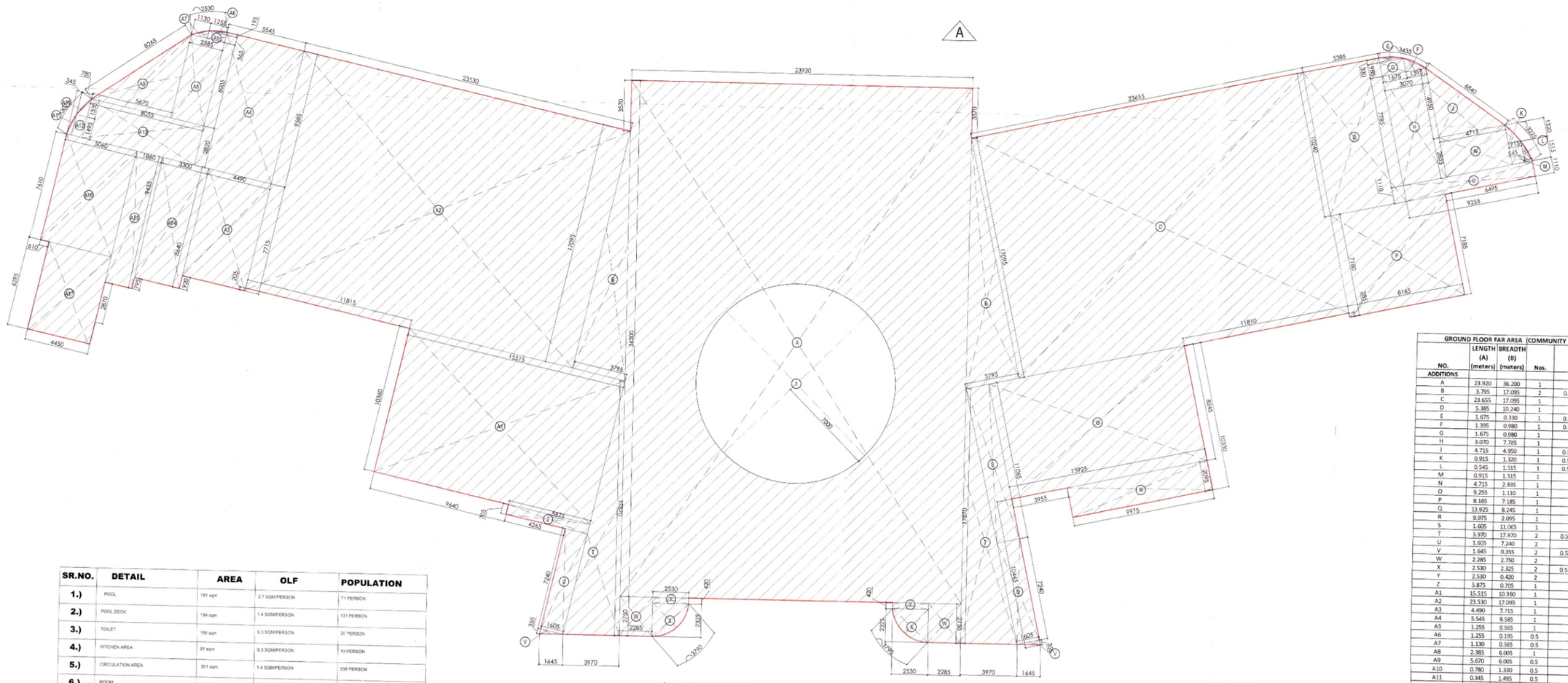
NOTE:
1. THE WALL BETWEEN COMMUNITY BUILDING AND TOWER AREA IS 4HR FIRE RATED.
2. KITCHEN DOOR & WALLS ARE 2 HR. FIRE RATED.
3. COMMUNITY AREA GROUND AND FIRST FLOOR ARE MECHANICALY VENTILATED AND LIGHTED WITH 100% POWER BACKUP.

GROUND FLOOR PLAN
COMMUNITY CENTRE

DOOR WINDOW SCHEDULE- CLUB					
S No.	LEGEND	WIDTH D/W	CILL LEVEL	LINTEL LEVEL	HEIGHT OF OPENING
1	GD1	1500	0	2650	2650
2	GD2	1000	0	2650	2650
3	D1	2000	0	2650	2650
4	D2	1500	0	2650	2650
5	D3	1200	0	2650	2650
6	D4	900	0	2650	2650
7	D5	750	0	2650	2650



GROUND FLOOR FAR AREA DIAGRAM
SPORTS AREA



GROUND FLOOR FAR AREA DIAGRAM
COMMUNITY CENTRE

SR.NO.	DETAIL	AREA	OLF	POPULATION
1.)	POOL	191 sqm	2.7 SQM/PERSON	71 PERSON
2.)	POOL DECK	184 sqm	1.4 SQM/PERSON	131 PERSON
3.)	TOILET	180 sqm	9.3 SQM/PERSON	20 PERSON
4.)	KITCHEN AREA	89 sqm	9.3 SQM/PERSON	10 PERSON
5.)	CIRCULATION AREA	501 sqm	1.4 SQM/PERSON	358 PERSON
6.)	ROOM	295 sqm	9.3 SQM/PERSON	32 PERSON
7.)	PRE FUNCTION	128 sqm	1.4 SQM/PERSON	91 PERSON
8.)	BANQUET HALL	259 sqm	1.4 SQM/PERSON	185 PERSON
9.)	CORRIDOR	75 sqm	3 SQM/PERSON	25 PERSON
10.)	FOYER	33 sqm	3 SQM/PERSON	11 PERSON
11.)	LOBBY	37 sqm	3 SQM/PERSON	12 PERSON
12.)	CAFE	186 sqm	1.8 SQM/PERSON	103 PERSON
13.)	PDR	40sqm	1.8 SQM/PERSON	22 PERSON
	TOTAL POPULATION			1035 PERSONS
	DOOR WIDTH REQUIRED @ 6.5 MM PER PERSON			1035 x 6.5=6727.5 MM SAY ≈ 6750 MM

GROUND FLOOR
OCUPANCY LOAD CALCULATION

FIRE LEGEND :-	
SYM.	DESCRIPTION
	FIRE HOSE CABINET
FHC	FIRE HOSE CABINET
(A)	150Ø FIRE HYDRANT PIPE 3 risers zone wise
(B)	80Ø DRAIN PIPE
(C)	150Ø FIRE SPRINKLER PIPE 3 risers zone wise
(D)	150Ø FIRE DOWN COMER PIPE

PLUMBING LEGEND:-	
1	100Ø SOIL & VENT PIPE
2	100Ø WASTE & VENT PIPE
3	75Ø ANTISYPHONAGE PIPE
4	100Ø RAIN WATER PIPE FOR TERRACE
5	100Ø RAIN WATER PIPE FOR BALCONY
6	DOMESTIC WATER SUPPLY PIPE
6a	DOMESTIC BRANCH SUPPLY PIPE
7	FLUSHING WATER SUPPLY PIPE
7a	FLUSHING BRANCH SUPPLY PIPE
8	DOMESTIC WATER RISER PIPE
9	FLUSHING WATER RISER PIPE
10	90Ø WASTE PIPE FOR REFUSE BALCONY
FT	FLOOR TRAP
FD	FLOOR DRAIN
BD	BALCONY DRAIN

GROUND FLOOR FAR AREA (COMMUNITY BUILDING)					
NO.	LENGTH (A) (meters)	BREADTH (B) (meters)	Nos.		AREA (Sq M)
ADDITIONS					
A	23.020	36.200	1		865.904
B	3.795	17.095	2	0.5	64.876
C	23.655	17.095	1		404.382
D	5.385	10.240	1		55.142
E	1.675	0.150	1	0.5	0.276
F	1.395	0.980	1	0.5	0.684
G	1.675	0.980	1		1.642
H	3.070	7.705	1		23.900
J	4.715	4.950	1	0.5	11.670
K	0.915	1.520	1	0.5	0.604
L	0.545	1.515	1	0.5	0.413
M	0.915	1.515	1		1.386
N	4.715	2.825	1		13.367
O	9.255	1.110	1		10.273
P	8.165	7.185	1		58.666
Q	13.925	8.245	1		114.812
R	9.975	2.095	1		20.898
S	1.605	11.065	1		17.759
T	3.970	17.670	2	0.5	70.944
U	1.605	7.240	2		23.240
V	1.645	0.395	2	0.5	0.584
W	2.285	2.750	2		12.568
X	2.530	2.525	2	0.5	5.882
Y	2.530	0.420	2		2.125
Z	5.875	0.705	1		4.142
A1	15.515	10.360	1		160.735
A2	23.530	17.095	1		402.245
A3	4.490	7.715	1		34.640
A4	5.545	9.585	1		53.149
A5	1.255	0.165	1		0.709
A6	1.255	0.195	0.5		0.122
A7	1.130	0.565	0.5		0.319
A8	2.385	6.005	1		14.322
A9	5.670	6.005	0.5		17.024
A10	0.780	1.330	0.5		0.519
A11	0.345	1.495	0.5		0.258
A12	0.780	1.495	1		1.166
A13	8.055	2.820	1		22.715
A14	3.300	8.640	1		28.512
A15	1.860	9.485	1		17.549
A16	5.060	7.610	1		38.507
A17	4.450	6.395	1		28.013
TOTAL ADDITIONS					2606.642
DEDUCTIONS					
1	7.000	7.000	1	3.14	153.860
TOTAL GROUND FLOOR FAR AREA (COMMUNITY BLOCK)					2452.782

GROUND FLOOR FAR AREA (SPORTS AREA)					
NO.	LENGTH (A) (meters)	BREADTH (B) (meters)	Nos.		AREA (Sq M)
ADDITIONS					
A18	0.845	0.765	1	0.5	0.323
A19	6.620	0.765	1		5.064
A20	10.790	2.865	1		30.799
A21	37.000	11.635	1		430.495
A22	20.810	6.465	1		134.537
A23	2.000	9.635	1		19.270
A24	2.000	2.000	0.25	3.14	3.140
TOTAL ADDITIONS					623.628
TOTAL GROUND FLOOR FAR AREA (SPORTS AREA)					623.628

MEP CONSULTANT:
SUNIL NAYYAR CONSULTING ENGINEERS PVT LTD.
206, 206A, Second Floor, Time Centre, Golf Course Road, Sector-54, Gurgaon-122002
Tel.:- 0124 480 3800 Email :- sncgurgaon@snc.co.in

STRUCTURAL CONSULTANT:
MNU Consultants Pvt. Ltd
MNC House,1316, Rajdanga Main Road, Kolkata - 700 107
Phone:- (033) 401-65700, Fax: (033) 2441 8083 Email:-

CLIENT:
Elevate Edition Realtech Private Limited

ARCHITECT :
Arcop Associates Pvt. Ltd.
Plot- 36b, Sec-32, Gurgaon-122001
Ph.: +91-124-4595500 FAX: +91-124-4595550

PROJECT:-
PRPOSED RESIDENTIAL BUILDING PLAN OF GROUP HOUSING COLONY (LICENSE NO. 43 OF 2026 DATED 10/03/2026) AREA MEASURING 10.525 ACRES IN SECTOR-63A, GURUGRAM, BEING ENVELOPED BY SMT. SANGEETA BHATIA & SH. LAKSH BHATIA IN COLLABORATION WITH ELEVATE EDITION REALTECH PVT. LTD.

DRAWING TITLE :
COMMUNITY BUILDING GROUND FLOOR PLAN AND AREA DIAGRAM

DATE:- 31-03-2026
SCALE:- 1:150 (A0)
SHEET NO. A-10

OWNER'S SIGNATURE:-
ARCHITECT'S SIGN.:-