

NOTE :-
100% OF CLUB WILL BE
MECHANICALLY LIGHTED AND
VENTILATED.
This is a PROVISIONAL BUILDING PLAN
approved only for the purpose of inviting
Objections from the general public

S.T.P. (HQ)
Member Secretary
B.P.A.C.

S.T.P. (G)
Member
B.P.A.C.

C.T.P. (HR)
Chairman
B.P.A.C.

AD PA ATP

LEGEND :-
Showed found in
Drawing Service only subject to comments in
in Report No. 2532/4, Dn 9/9/24
Superintending Engineer (HQ)
for Chief Engineer-I
H.O.P.P. Parichula

SCHEDULE OF LEGEND	
SYMBOL	DESCRIPTION
①	110 ØD PP (LOW NOISE) SOIL & VENT PIPE
②	110 ØD PP (LOW NOISE) WASTE & VENT PIPE
③	75 ØD UPVC ANTI-SIPHONAGE PIPE
④	110 ØD UPVC TERRACE RAIN WATER PIPE
⑤	90 ØD UPVC BALCONY / CORRIDOR RAIN WATER PIPE
⑥	DOMESTIC WATER SUPPLY DUN TAKE PIPE *
⑦	FLUSHING WATER SUPPLY DUN TAKE PIPE *
⑧	DOMESTIC WATER SUPPLY RISER *
⑨	FLUSHING WATER SUPPLY RISER *
⑩	PREVAILING DOMESTIC WATER SUPPLY DUN TAKE PIPE FOR TOP 4 FLOORS *
⑪	FLOOR TRAP (110 x 110) BAL. WATER SEAL - 50 MM
⑫	WASH TRAP (110 x 110) BAL. WATER SEAL - 50 MM
⑬	WASH TRAP (110 x 110) BAL. WATER SEAL - 50 MM
⑭	FLOOR DRAIN (110 x 110) BAL. WATER SEAL - 50 MM
⑮	BALCONY DRAIN (110 x 110) BAL. WATER SEAL - 50 MM
⑯	WASH BASIN
⑰	WASH BASIN
⑱	WASH BASIN
⑲	WASH BASIN
⑳	WASH BASIN
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㊿	WASH BASIN

PROJECT :-
Revised Building Plans for TOD Group Housing Colony
Measuring 10.744 acres Land (Licence no. 4 of 2013
dated 18-02-2013 in Sector 112, Gurgaon, Manesar,
Urban Complex, Gurgaon, Haryana, being developed
by Sh. Ajit Singh and Others in Collaboration with EMAAR
INDIA LTD.

STRUCTURE :-
DUCON
CONSULTANTS PRIVATE LIMITED
A-14, 3rd Floor, Subhanshi, Capital Road
B-1, Park Road, Sector 14, Gurgaon, Haryana
E-mail: contact@duconconsultants.com
PH: 40073196, 65410630, 65410631

MEP :-
PARADISE CONSULTANTS
PLOT NO. 129, POCKET-2, BASEMENT
JASOLA VIHAR, NEW DELHI-110025
PH: 011- 46132800, 41030619
E-mail: mep@paradiseconsultants.com

ARCHITECTS :-
ARCOP

ARCOP ASSOCIATES PVT LTD
Plot No. 36B, Sector-32, Institutional Area,
Gurgaon, Haryana, 122001, India
Tel.: 91-124-4595500
91-124-4595550
Fax: 91-124-4595550

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

DATE:-
27-09-2024

SCALE:-
1:150

DRAWING TITLE:-
COMMUNITY BUILDING-2
/CLUB - FIRST FLOOR PLAN

DRAWING NO.
CB/CLUB-04

Exit Requirement Calculation					
S.No.	F.A.R. (Sq.M.)	Overall Occupant Load	No. of persons	Required Width (1 person/10MM)	Provided
Ground Floor					
1	Squash Court, Kids Zone	86.4 / 1.14 Sgm	1.4	61.7143	
2	Business Center	54.6 / 1.10 Sgm	10	5.46	
3	Salon	32.6 / 1.35 Sgm	3	10.8667	
4	Lift, Lobby, Staircase, Toilet	405 / 1/6 Sgm	6	67.5	
First Floor					
4	Banquet Hall, Gym, Yoga & Aerobics	230 / 1.14 Sgm	1.4	164.286	
5	Restaurant	96.5 / 1.18 Sgm	1.8	53.6111	
6	Kitchen	46.6 / 1/3 Sgm	9.3	5.01075	
7	Lift, Lobby, Staircase, Toilet	460 / 1/6 Sgm	6	76.6667	
Second Floor					
8	Swimming pool & Deck Area	611.5 / 1/2.7 Sgm	2.7	226.481	
9	Indoor Gaming Zone & VR/PS Gaming	106 / 1.14 Sgm	1.4	75.7143	
10	Lift, Lobby, Staircase, Toilet, changing room	233 / 1/6 Sgm	6	38.8333	
Max Staircase Width required				3400MM	

FIRST FLOOR FAR AREA					
GROSS A					
1	=	1	X	25.102	X
2	=	1	X	12.178	X
3	=	1	X	7.004	X
4	=	1	X	25.102	X
5	=	1	X	4.148	X
6	=	1	X	4.163	X
7	=	1	X	2.497	X
8	=	1	X	1.560	X
9	=	1	X	2.265	X
10	=	1	X	3.000	X
11	=	2	X	1.600	X
12	=	1	X	1.560	X
13	=	1	X	7.506	X
14	=	1	X	1.999	X
15	=	1	X	2.781	X
TOTAL				864.005	SQM
TOTAL ADDITION ON FIRST FLOOR				864.005	SQM

FIRST FLOOR NON FAR AREA AND CUTOUTS					
GROSS B					
A	=	2	X	1.530	X
B	=	1	X	1.284	X
C	=	1	X	2.829	X
D	=	1	X	2.000	X
E	=	1	X	1.284	X
F	=	1	X	3.152	X
G	=	1	X	1.788	X
H	=	1	X	1.941	X
I	=	1	X	2.000	X
J	=	1	X	2.098	X
K	=	1	X	0.303	X
L	=	1	X	1.725	X
M	=	1	X	3.000	X
N	=	1	X	1.541	X
O	=	3	X	1.024	X
P	=	2	X	2.400	X
Q	=	1	X	2.100	X
R	=	1	X	9.306	X
TOTAL				119.778	SQM
TOTAL FIRST FLOOR FAR				744.227	SQM

FIRST FLOOR NON FAR AREA					
GROSS C					
A	=	2	X	1.530	X
B	=	1	X	1.284	X
C	=	1	X	2.829	X
D	=	1	X	2.000	X
E	=	1	X	1.284	X
F	=	1	X	3.152	X
G	=	1	X	1.788	X
H	=	1	X	1.941	X
I	=	1	X	2.000	X
J	=	1	X	2.098	X
K	=	1	X	0.303	X
L	=	1	X	1.725	X
M	=	1	X	3.000	X
N	=	1	X	1.541	X
O	=	3	X	1.024	X
P	=	2	X	2.400	X
Q	=	1	X	2.100	X
R	=	1	X	9.306	X
TOTAL				91.322	SQM
TOTAL FIRST FLOOR BUA				835.549	SQM

DOOR/ WINDOW SCHEDULE (CLUB HOUSE)					
S.No.	Door Tags	Width	Lintel	Cill	Location
DOORS					
1	D1	1000	2400	0	Toilets
2	D2	900	2400	0	Toilets
3	D3	1250	2400	0	Centre, Kids Zone, Salon Entrance
4	GD1	2000	2400	0	Restaurant, Reception, Gym
5	GD2	1000	2400	0	Shops, Yoga, Gaming room
6	FD1	1250	2400	0	Staircase
WINDOWS & VENTILATOR					
7	W1	2100	2400	1100	Staircase
8	W2	4800	2400	1100	Staircase

