

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO.:
DATED :

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

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

C.T.R. (HQ)
Chairman
B.P.A.C.

ATP (HQ)

Ram Avtar Bass
JD (HQ)

A.T.P.

Checked and found ok for Public Health
(Internal) Service only subject to comments in
the accompanying letter No. 22201/241 x 2024

Supervising Engineer
for Chief Engineer
MWP, Patancheru

NOTES

DOOR / WINDOW SCHEDULE (TOWERS)

S. NO.	DOOR TAGS	WIDTH	UNTEL	CILL	LOCATION	RRE RATINGS
DOORS						
1	D2	1050	2400	0	Bedroom	
2	D3	900	2400	0	Kitchen	
3	D4	800	2400	0	Toilet	
4	D6	1200	2400	0	GF - Lobby	
5	D7	1250	2400	0	Staircase	
EXTERNAL DOORS						
6	SD1	2400	2400	0	M. Bedroom	
7	SD2	2025	2400	0	Bedroom	
8	SD3	1800	2400	0	Bedroom	
9	SD4	2750	2400	0	Bedroom	
10	SD5	3770	2400	0	Living/Dining	
11	SD6	3370	2400	0	Living/Dining	
12	SD7	4700	2400	0	M. Bedroom	
13	SD8	3475	2400	0	M. Bedroom	
14	SD9	3300	2400	0	M. Bedroom	
15	D5	1000	2400	0	W.C.	
16	D7	800	2400	0	W.C.	
17	D8	900	2400	0	Utility	
18	DW1	2675	2400	0	1200 Kitchen	
WINDOWS						
19	V1	600	2400	1200	Toilet	
20	W1	3075	2400	1200	M. Toilet	
21	W2	900	2400	1200	Utility/Bedroom	
22	W3	1250	2400	1200	Staircase	
23	W4	1760	2400	1200	Staircase	
24	W6	2425	2400	1200	M. Toilet	
25	W7	700	2400	1200	Bedroom	
26	W8	1550	2400	1200	Staircase	
27	AD1	750	2400	1200	Toilet	
28	GD1	1800	2400	0	GF Lift Lobby	
29	G1	3380/1675/5380	5200	0	GF Lobby	
30	G2	2725	5200	0	GF Lobby	
31	G3	4070	5200	0	GF Lobby	
32	G4	550	5200	0	GF Lobby	
33	G5	2145	5200	0	GF Lobby	
34	G6	16940	5200	0	GF Lobby	
35	G7	2275/3400	5200	0	GF Lobby	
36	G8	3380/7875/6250	5200	0	GF Lobby	
37	G9	2900	5200	0	GF Lobby	
38	G10	1800	2400	0	M. Bedroom	
39	G11	6575/12000/10680	5200	0	GF Lobby	
40	G12	600	5200	0	GF Lobby	
41	G13	4000/1050	5200	0	GF Lobby	
42	G14	4695	5200	0	GF Lobby	
43	G15	6475/2470	5200	0	GF Lobby	
FIRE DOORS AND WINDOW						
44	FD1	1500	2400	0	Entrance Door	1hr
45	FD2	1250	2400	0	Staircase/Free Lobby	2hrs
46	FD3	1000	2400	75	M/V Shaft	2hrs
47	FD4	900	2400	75	L/V Shaft	2hrs
48	FD5	900	2400	0	Utility/Service	1hr
49	FD6	1000	2400	0	Utility	1hr
50	FD7	400	2400	75	AC Test. Shaft	2hrs
51	FD8	900	2400	1200	Staircase	2hrs
52	FD9	900	2400	1200	Staircase	2hrs
53	FD10	1250	2400	1200	Staircase	2hrs
54	FD11	1760	2400	1200	Staircase	2hrs
55	FD12	900	2400	75	PHC Shaft	2hrs
56	FD13	1200	2400	75	PHC Shaft	2hrs

CLIENT
Birla Estates Pvt. Ltd. in collaboration with Barmalt India Pvt. Ltd.

PROOF CHECK CONSULTANT
Skeleton Consultants Pvt. Ltd.
2nd Floor, A-75, Sector 5, Noida, Uttar Pradesh- 201301

GEO TECHNICAL CONSULTANT
Cengris Geotechnica Pvt. Ltd.
A-100, Sector 63, Noida, Uttar Pradesh- 201309

STRUCTURES
WHITBY WOOD PRITAMDASANI, MUMBAI
Unit 1101 | Lodha Supremus | Powai, Andheri (East) | Mumbai-400072 | Maharashtra | India
T: +91-9820-186879
m.pritamdasani@whitbywood.com

MEP
SNC. SUNIL NAYYAR CONSULTING ENGINEERS LLP
206-206A & 305A-305B, 2nd & 3rd Floor
Sector 54 | Gurgaon-122002 | Haryana | India
T: +91-124-4803800
Email: sncgurgaon@snc.co.in

LANDSCAPE
SWA, LAGUNA BEACH
570 | Glenneire Street | Laguna Beach | California-92651 | USA
T: +1-949-497-5471 | D: +1-949-607-0174 |
www.swagroup.com

ARCHITECTS
Arcop Associates Pvt. Ltd.
Plot- 36B, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169
Montreal, Toronto, New-Delhi, Boston

PROJECT
REVISED BUILDING PLAN OF GROUP HOUSING COLONY LICENCE NO 116 of 2011 AREA MEASURING 13.275 ACRES IN SECTOR 31 - 32A, GURGAON BEING DEVELOPED BY BIRLA ESTATES PVT LTD IN COLLABORATION WITH M/S BARMALT INDIA PVT. LTD.

ARCHITECT'S SIGNATURE
Ashu, Architect
Council of Architecture
Registration No.: C/ 72007/40332

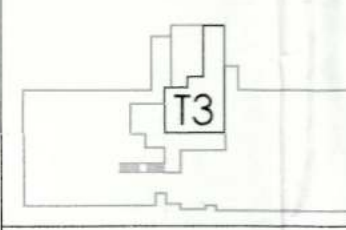
OWNER'S SIGNATURE
FOR BIRLA ESTATES PVT. LTD.
Authorized Signatory

DRAWING TITLE
GROUP HOUSING COLONY
(TOWER T3)
ROOF PLAN

DRAWING NO.
AR-T3-106

NOTES :-

- VRV System is being provided.
- Full DG power back up is being provided.
- Toilets are mechanical ventilated.
- All lifts shall have 100% power back-up.
- All electrical installations shall be as per provision of nbc.
- Fire-fighting/safety provisions will be as per relevant nbc provisions.
- Basement area shall have mechanically ventilated as per relevant code.
- All toilets are ventilated as per haryana building code 2017.
- Building has automatic sprinkler system wherever required by nbc.
- Building will be designed (structures) as per relevant i.s. codes for earthquake resistance.
- Solar panels of required capacity shall be provided on roof top as per hareda/zoning norms.
- All handicap ramps with railing.
- All fire fighting installations shall be as per provision of nbc.
- The rainwater harvesting system shall be provided as per central ground water Authority norms.



NOTES:-

- REFER DRAWING NO. AR-T3-201 & 202 FOR ELEVATIONS
- REFER DRAWING NO. AR-T3-301 FOR SECTIONS