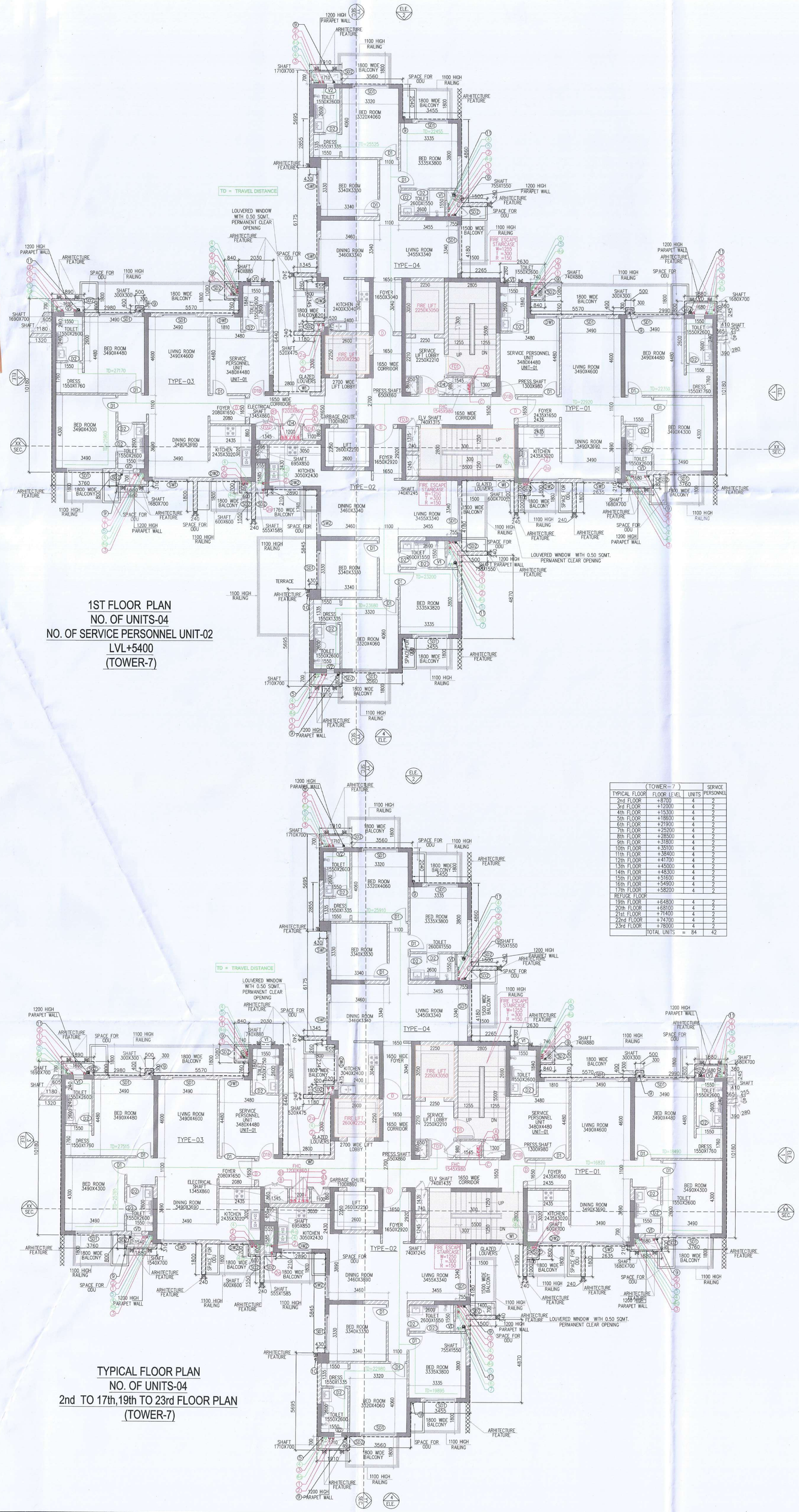
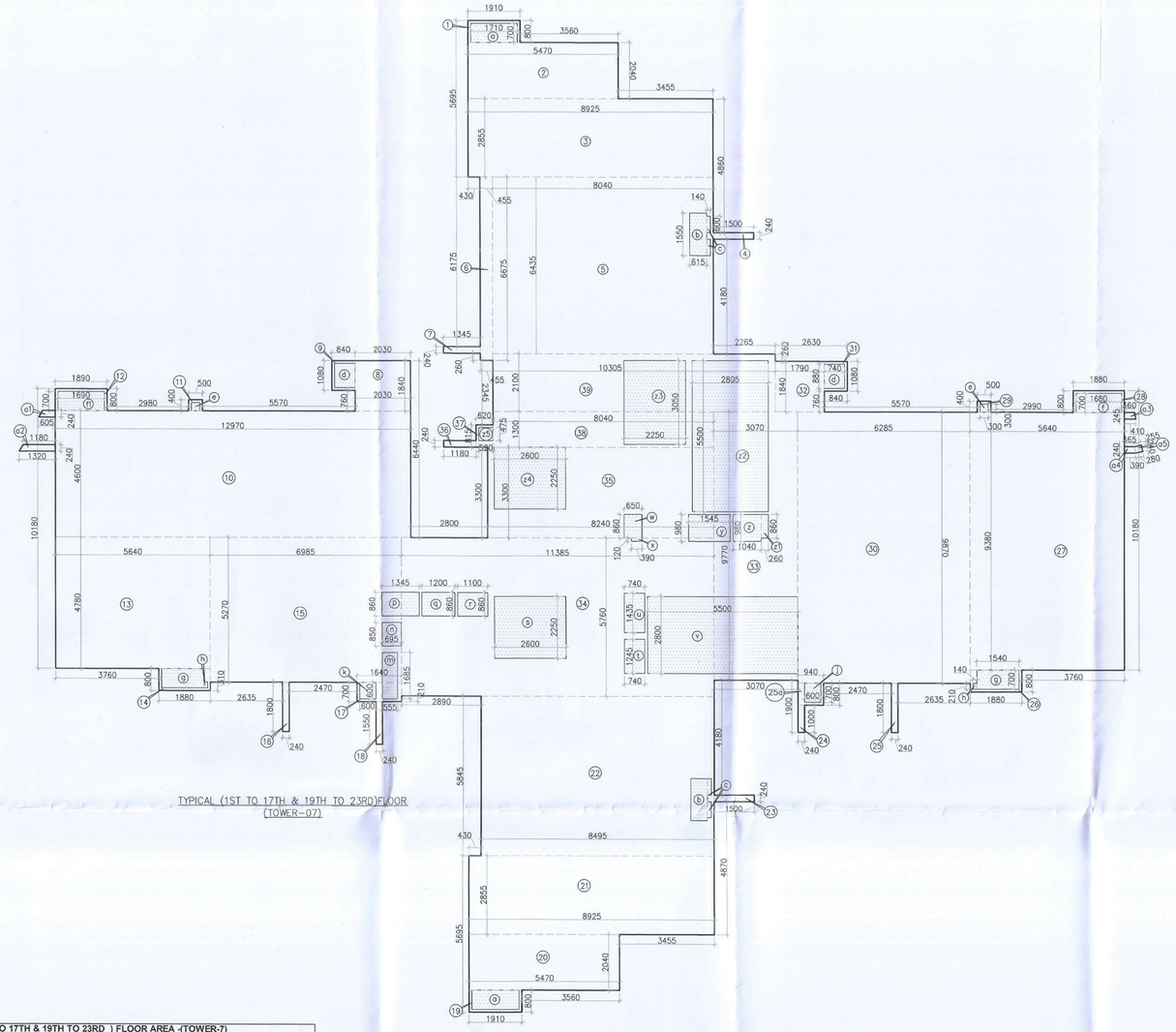


1ST FLOOR PLAN
NO. OF UNITS-04
NO. OF SERVICE PERSONNEL UNIT-02
LVL+5400
(TOWER-7)

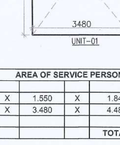
(TOWER-7)			SERVICE PERSONNEL
TYPICAL FLOOR	FLOOR LEVEL	UNITS	
2nd FLOOR	+8700	4	2
3rd FLOOR	+12000	4	2
4th FLOOR	+15300	4	2
5th FLOOR	+18600	4	2
6th FLOOR	+21900	4	2
7th FLOOR	+25200	4	2
8th FLOOR	+28500	4	2
9th FLOOR	+31800	4	2
10th FLOOR	+35100	4	2
11th FLOOR	+38400	4	2
12th FLOOR	+41700	4	2
13th FLOOR	+45000	4	2
14th FLOOR	+48300	4	2
15th FLOOR	+51600	4	2
16th FLOOR	+54900	4	2
17th FLOOR	+58200	4	2
REFUGE FLOOR			
19th FLOOR	+64800	4	2
20th FLOOR	+68100	4	2
21st FLOOR	+71400	4	2
22nd FLOOR	+74700	4	2
23rd FLOOR	+78000	4	2
	TOTAL UNITS =	84	42

TYPICAL FLOOR PLAN
NO. OF UNITS-04
2nd TO 17th,19th TO 23rd FLOOR PLAN
(TOWER-7)



TYPICAL (1ST TO 17TH & 19TH TO 23RD) FLOOR AREA -(TOWER-7)								
GROSS – A								
1	1	X	1.910	X	0.800	=	1.528	SQM
2	1	X	5.470	X	2.040	=	11.159	SQM
3	1	X	8.925	X	2.855	=	25.481	SQM
4	1	X	1.500	X	0.240	=	0.360	SQM
5	1	X	8.040	X	6.435	=	51.737	SQM
6	1	X	0.455	X	6.675	=	3.037	SQM
7	1	X	1.345	X	0.240	=	0.323	SQM
8	1	X	2.030	X	1.840	=	3.735	SQM
9	1	X	0.840	X	1.080	=	0.907	SQM
10	1	X	12.970	X	4.600	=	59.662	SQM
11	1	X	0.500	X	0.400	=	0.200	SQM
12	1	X	1.890	X	0.800	=	1.512	SQM
13	1	X	5.640	X	4.780	=	26.959	SQM
14	1	X	1.880	X	0.800	=	1.504	SQM
15	1	X	6.985	X	5.270	=	36.811	SQM
16	1	X	1.800	X	0.240	=	0.432	SQM
17	1	X	1.640	X	0.700	=	1.148	SQM
18	1	X	0.240	X	1.550	=	0.372	SQM
19	1	X	1.910	X	0.800	=	1.528	SQM
20	1	X	5.470	X	2.040	=	11.159	SQM
21	1	X	8.925	X	2.855	=	25.481	SQM
22	1	X	8.495	X	5.845	=	49.653	SQM
23	1	X	1.500	X	0.240	=	0.360	SQM
24	1	X	0.240	X	1.000	=	0.240	SQM
25	1	X	0.940	X	0.800	=	0.752	SQM
25a	1	X	0.240	X	1.800	=	0.432	SQM
26	1	X	1.880	X	0.800	=	1.504	SQM
27	1	X	5.640	X	9.380	=	52.903	SQM
28	1	X	1.880	X	0.800	=	1.504	SQM
29	1	X	0.500	X	0.400	=	0.200	SQM
30	1	X	6.285	X	9.870	=	62.033	SQM
31	1	X	0.840	X	1.080	=	0.907	SQM
32	1	X	1.790	X	1.840	=	3.294	SQM
33	1	X	3.070	X	9.770	=	29.994	SQM
34	1	X	11.385	X	5.760	=	65.578	SQM
35	1	X	8.240	X	3.300	=	27.192	SQM
36	1	X	1.180	X	0.240	=	0.283	SQM
37	1	X	0.620	X	0.815	=	0.505	SQM
38	1	X	8.040	X	1.300	=	10.452	SQM
39	1	X	10.305	X	2.100	=	21.641	SQM
a1	0.5	X	((0.466+0.605)	X	0.240	=	0.128	SQM
a2	0.5	X	(1.180+1.320)	X	0.240	=	0.300	SQM
a3	0.5	X	((0.360+0.410)	X	0.245	=	0.094	SQM
a4	0.5	X	((0.360+0.390)	X	0.240	=	0.091	SQM
a5	0.5	X	((0.255+0.280)	X	0.240	=	0.064	SQM
					TOTAL	=	595.139	SQM
DEDUCTION AREA								
GROSS – B								
a	2	X	1.710	X	0.700	=	2.394	SQM
b	2	X	0.615	X	1.550	=	1.907	SQM
c	4	X	0.140	X	0.600	=	0.336	SQM
d	2	X	0.740	X	0.880	=	1.302	SQM
e	2	X	0.300	X	0.300	=	0.180	SQM
f	1	X	1.680	X	0.700	=	1.176	SQM
f1	1	X	1.690	X	0.700	=	1.183	SQM
g	2	X	1.540	X	0.700	=	2.156	SQM
h	2	X	0.140	X	0.210	=	0.059	SQM
j	1	X	0.600	X	0.700	=	0.420	SQM
k	1	X	0.600	X	0.600	=	0.360	SQM
m	1	X	0.555	X	1.685	=	0.935	SQM
n	1	X	0.695	X	0.850	=	0.591	SQM
p	1	X	1.345	X	0.860	=	1.157	SQM
q	1	X	1.200	X	0.860	=	1.032	SQM
r	1	X	1.100	X	0.860	=	0.946	SQM
s	1	X	2.600	X	2.250	=	5.850	SQM
t	1	X	0.740	X	1.245	=	0.921	SQM
u	1	X	0.740	X	1.435	=	1.062	SQM
v	1	X	5.500	X	2.800	=	15.400	SQM
w	1	X	0.690	X	0.860	=	0.593	SQM
x	1	X	0.390	X	0.120	=	0.047	SQM
y	1	X	1.545	X	0.980	=	1.514	SQM
z	1	X	1.040	X	0.980	=	1.019	SQM
z1	1	X	0.260	X	0.860	=	0.224	SQM
z2	1	X	2.805	X	5.500	=	15.428	SQM
z3	1	X	2.250	X	3.050	=	6.863	SQM
z4	1	X	2.600	X	2.250	=	5.850	SQM
z5	1	X	0.620	X	0.475	=	0.295	SQM
					TOTAL	=	71.164	SQM
TOTAL FAR AREA OF TYPICAL (1ST TO 17TH & 19TH TO 23RD) (TOWER-7)				=	GROSS - A	-	GROSS – B	
				=	595.139	-	71.164	
				=	523.976	SQM		
BUILTUP AREA								
GROSS – C								
v	1	X	5.500	X	2.800	=	15.400	SQM
z2	1	X	2.805	X	5.500	=	15.428	SQM
					TOTAL	=	30.828	SQM
TOTAL BUILTUP AREA OF TYPICAL (1ST TO 17TH & 19TH TO 23RD) FLOOR (TOWER-7)				=	FAR AREA	+	GROSS – C	
				=	523.976	+	30.828	
				=	554.803	SQM		
TOTAL NON FAR AREA OF TYPICAL (1ST TO 17TH & 19TH TO 23RD) (TOWER-7)		=		BUILTUP AREA	-	FAR AREA		
		=		554.803	-	523.976		
		=		30.828	SQM			

DOOR WINDOW SCHEDULE							
ITEM NO.	TAG.	DETAILS	SIZE				
			WIDTH	HEIGHT	SILL	LINTEL	FIRE RATING
1	SD1	SLIDING DOOR	2100	2450		2400	
2	SD2	SHAFT DOOR	600	2450	100	2400	
3	DW1	DOOR WINDOW	1350	2450		2400	
4	DW2	DOOR WINDOW	1650	2450		2400	
5	SW1	SLIDING WINDOW	2100	2450		2400	
6	SW2	SLIDING WINDOW	1300	2450		2400	
7	D	MAIN DOOR	1200	2450		2400	1 HR
8	D1B	DOOR	900	2150		2100	1 HR
9	D1	DOOR	900	2150		2100	
10	D1A	DOOR	1200	2450		2400	
11	D2	DOOR	750	2150		2100	
12	D4	DOOR – FHC	900	2050		2100	
13	D5	DOOR	2000	2450		2400	
14	D6	DOOR	2400	2450		2400	
15	FD1	FIRE DOOR	1200	2150		2400	2 HR
16	FD2	FIRE DOOR – ELEC. SHAFT	1200	2050	100	2100	2 HR
17	FD3	FIRE DOOR – ELV SHAFT	750	2050	100	2100	2 HR
18	FD4	FIRE DOOR – GARBAGE CHUTE	600	2050	100	2100	2 HR
19	FD5	FIRE DOOR–METER BORAD ROOM	1000	2050	100	2100	2 HR
20	W1	GLAZED LOUVERS	1250	2450	1200	2400	
21	V1	VENTILATOR	600	1200	1200	2400	
22	V2	VENTILATOR	450	1200	1200	2400	



AREA OF SERVICE PERSONNEL (UNIT-01)								
GROSS -01								
1a	=	1	X	1.550	X	1.840	=	2.852 SQM
1b	=	1	X	3.480	X	4.480	=	15.590 SQM
						TOTAL	=	18.442 SQM

Linetype	PLUMBING LEGEND:-	
	①	100# SOIL & VENT PIPE
	①a	150# SOIL & VENT PIPE
	②	100# WASTE & VENT PIPE
	②a	100# PANTRY/KITCHEN WASTE & VENT PIPE
	②b	100#/110# WASHING MACHINE WASTE WATER PIPE
	③	75#ANTI-SYPHONAGE PIPE
	④	DOMESTIC WATER SUPPLY PIPE DN.TAKE
	④a	DOMESTIC WATER SUPPLY PIPE (HPN)
	⑤	FLUSHING WATER SUPPLY PIPE DN.TAKE
	⑥	DOMESTIC WATER SUPPLY RISER FOR O.H. TANK
	⑦	FLUSHING WATER SUPPLY RISER FOR O.H. TANK
	⑧	SOLAR HOT WATER SUPPLY LINE
	⑨	100# RAIN WATER PIPE FOR BALCONY
	⑩	100# RAIN WATER PIPE
	⑪	150# RAIN WATER PIPE

FIRE FIGHTING PIPE LEGEND:-	
A	150# FIRE HYDRANT PIPE FOR UP TO 45M.
A1	150# FIRE HYDRANT PIPE FOR ABOVE 45M.
B	150# SPRINKLER PIPE FOR UP TO 45M.
B1	150# SPRINKLER PIPE ABOVE 45M.
C	80# DRAIN PIPE
FHC	FIRE HOSE CABINET

NOTE :-

1. BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
2. BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVENT IS CODES FOR EARTH QUAKE RESISTANCE.
3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
4. ALL BUILDINGS ARE NATURALLY VENTILATED AND WHERE EVER REQUIRED MECHANICAL VENTILATION IS PROPOSED WITH 100% POWER BACKUP.

PROJECT

PROPOSED GROUP HOUSING COLONY (MIX LAND USE) UNDER TOD ZONE (90% GH COMPONENT & 10% COMMERCIAL COMPONENT) ON THE AREA 14.53125 ACRE (0.95625+13.575) LICENCE NO. 100 OF 08/05/2023, DATED 08/05/2023, SECTOR -90, GURUGRAM, BEING DEVELOPED BY PARDOS CRAFT HOMES PVT. LTD.

CLIENT

PARDOS CRAFT HOMES PVT LTD.

10, Vishnu Digamber Marg, Rouse Avenue, Mata Sundari Railway Colony, Mandi House, New Delhi, Delhi, 110002

DESIGN ARCHITECT

RSP Design consultants (India) Pvt. Ltd.
103, First Floor, Bestech Business Tower, Sector: 48, Sohna Road Gurgaon, 122018, India TEL: 4706868 FAX: 4706818
HEAD OFFICE:NO.30, MUSEUM ROAD, BANGALORE–560 001
TEL: 25596868 FAX:25596818
EMAIL: rsp@rspindia.net ; www.rspindia.net

ASSOCIATE ARCHITECT

RSMS ARCHITECTS PVT. LTD.
69,Nora Niwas Bhawani Kunj
(Behind D2), Vasant Kunj,
New Delhi–110070.
Tel.: 011–26898616,26898617
www.rsms–arch.com

S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(S) Member B.P.A.C. | Chairman (HPR) Chairman B.P.A.C.
DTP(HQ) | ATP(HQ) | DDA Member BPAC
AD | PA | ATP
Ram Avtar Bansal JD(HQ)

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 6.9-07 dt. 31/5/2024

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

Superintending Engineer (HQ) for Chief Engineer, HSVP, Panchkula

ARCHITECT'S SEAL & SIGNATURE

OWNER'S SEAL & SIGNATURE

For Pardos Craft Homes Pvt. Ltd.
Director/Authorised Signatory

JUNE.–2024 | Scale :1:100

Drawing Title:–
TYPICAL (1st TO 17th & 19th to 23rd) FLOOR PLAN & TYPICAL(1st TO 17th & 19th to 23rd) AREA CALCULATION (TOWER-7)

Drawing No:–
T7–02

3–17122024