

PLUMBING LEGEND:-

Ⓓ	VERTICAL DRAIN PIPE WITH 150X150 CUTOUT
	DRAINAGE SUMP RISER
	DRAINAGE SUMP
	DRAINAGE CHANNEL

DWS LINE	Domestic Water Supply Line
FWS LINE	Flushing Water Supply Line

DOOR WINDOW SCHEDULE (COMMERCIAL)

ITEM NO.	TAG.	DETAILS	SIZE				
			WIDTH	HEIGHT	SILL	LINTEL	FIRE RATING
1	D1	DOOR	900	2150		2100	
2	D2	TOILET DOOR	750	2150		2100	
3	D3	DOOR	900	2150		2100	
4	D4	FHC DOOR	900	2150	300	2100	
5	D5	DOOR - PLUMBING SHAFT	600	2150	300	2100	
6	D6	DOOR METER ROOM	1650	2450	300	2400	
7	FD1	FIRE DOOR	1200	2150	300	2400	2 HR
8	FD2	FIRE DOOR - ELEC. SHAFT	1200	2150	300	2100	2 HR
9	FD3	FIRE DOOR - ELV SHAFT	750	2150	300	2100	2 HR
10	FD4	FIRE DOOR - GARBAGE CHUTE	750	2150	300	2100	2 HR
11	FD5	FIRE DOOR - FAN ROOM	1200	2150	300	2100	2 HR
12	FD6	FIRE DOOR - PUMP ROOM	2400	2150	300	2100	2 HR
13	FD7	FIRE DOOR - PUMP ROOM	1500	2150	300	2100	2 HR
14	FD8	FIRE DOOR - LOBBY	1800	2450	300	2400	2 HR
15	RS1	ROLLING SHUTTER	2000	2450	300	2750	2 HR
16	RS2	ROLLING SHUTTER	3000	2450	300	2750	2 HR
17	RS3	ROLLING SHUTTER	3500	2450	300	2750	2 HR
18	RS4	ROLLING SHUTTER	4000	2450	300	2750	2 HR

DOOR WINDOW SCHEDULE

ITEM NO.	TAG.	DETAILS	SIZE				
			WIDTH	HEIGHT	SILL	LINTEL	FIRE RATING
1	D1	DOOR	900	2150		2100	
2	D2	TOILET DOOR	750	2150		2100	
3	D3	DOOR	900	2150		2100	
4	D4	FHC DOOR	900	2150	300	2100	
5	D5	DOOR - PLUMBING SHAFT	600	2150	300	2100	
6	D6	DOOR METER ROOM	1650	2450	300	2400	
7	FD1	FIRE DOOR	1200	2150	300	2400	2 HR
8	FD2	FIRE DOOR - ELEC. SHAFT	1200	2150	300	2100	2 HR
9	FD3	FIRE DOOR - ELV SHAFT	750	2150	300	2100	2 HR
10	FD4	FIRE DOOR - GARBAGE CHUTE	750	2150	300	2100	2 HR
11	FD5	FIRE DOOR - FAN ROOM	1200	2150	300	2100	2 HR
12	FD6	FIRE DOOR - PUMP ROOM	2400	2150	300	2100	2 HR
13							
14	RS1	ROLLING SHUTTER	2000	2450	300	2750	2 HR
15	RS2	ROLLING SHUTTER	3000	2450	300	2750	2 HR
16	RS3	ROLLING SHUTTER	3500	2450	300	2750	2 HR
17	RS4	ROLLING SHUTTER	4000	2450	300	2750	2 HR

COMMERCIAL BASEMENT-01
LVL. - 4050

	DOUBLE STACK CAR PARKING	= 67X 2 = 134
	HANDICAP CAR PARKING	= 01
TOTAL NO. OF CAR PARKING		= 135

PLOT LINE
SETBACK LINE

BASEMENT-01(PART - 1)LVL. - 4050

	NO. OF CAR PARKING	= 236
	HANDICAP CAR PARKING	= 03
TOTAL NO. OF CAR PARKING		= 239
RESERVED FOR EWS CAR PARKING (PARKING NO 57 TO 74)		= 18
TOTAL CAR PARKING FOR REDENTIAL TOWER		= 221

PLOT LINE
SETBACK LINE

NOTE :- PARKING NO 57 TO 74 RESERVED FOR EWS

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
RSP Design consultants (India) Pvt. Ltd.
103, First Floor, Bestech Business Tower, Sector: 48, Sohna Road Gurgaon, 122018, India TEL: 4706868 FAX: 4706818
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TEL: 25596868 FAX:25596818
EMAIL: rsp@rspindia.net ; www.rspindia.net

ASSOCIATE ARCHITECT

RSMS ARCHITECTS
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. (G) Chairman B.P.A.C. Member B.P.A.C.
DTP(HQ)
ATP(HQ)
AD
PA
ATP
Ram Avtar Bassi JD(HQ)

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

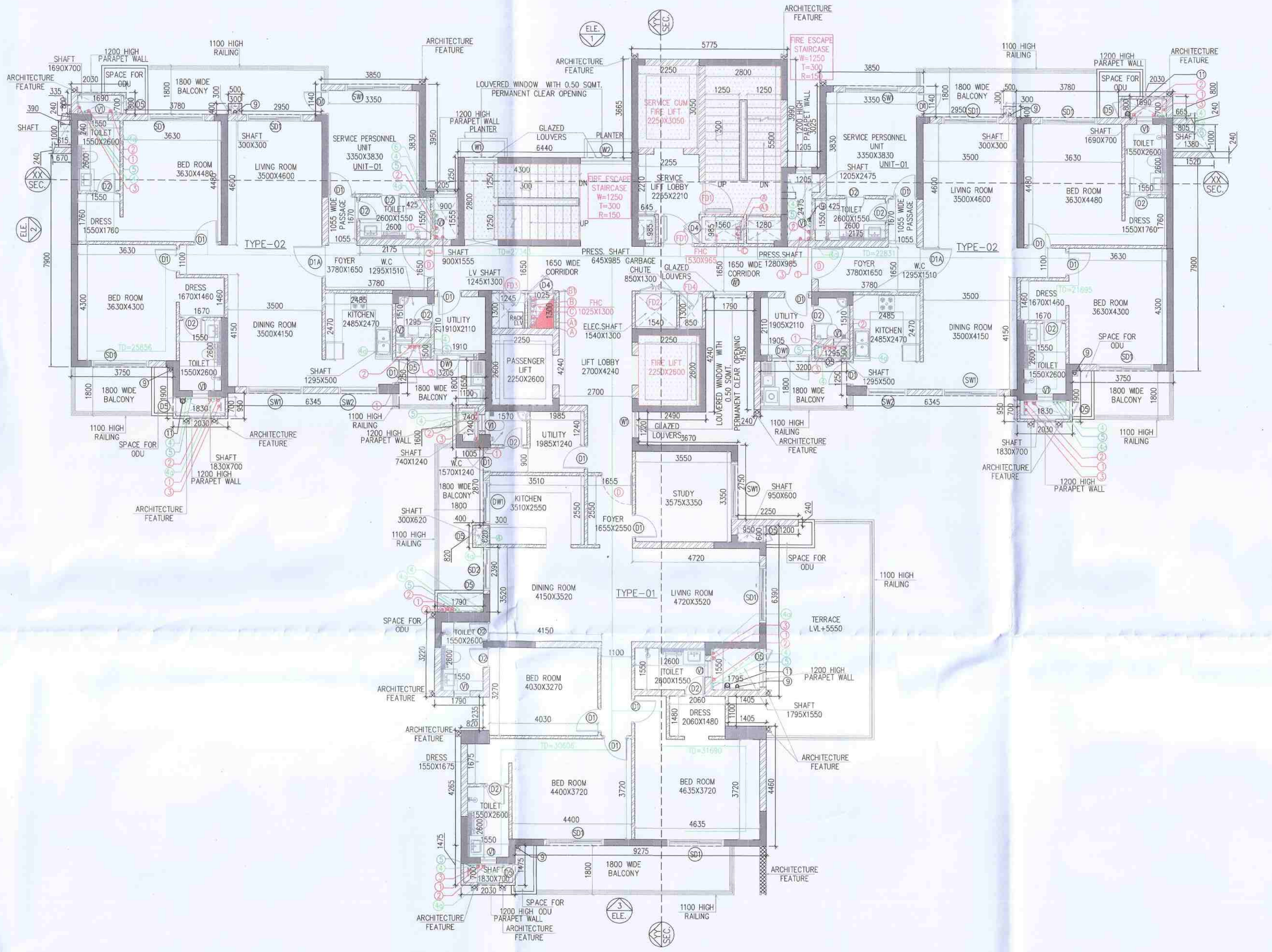
Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 167407 Dt. 21/06/2024

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

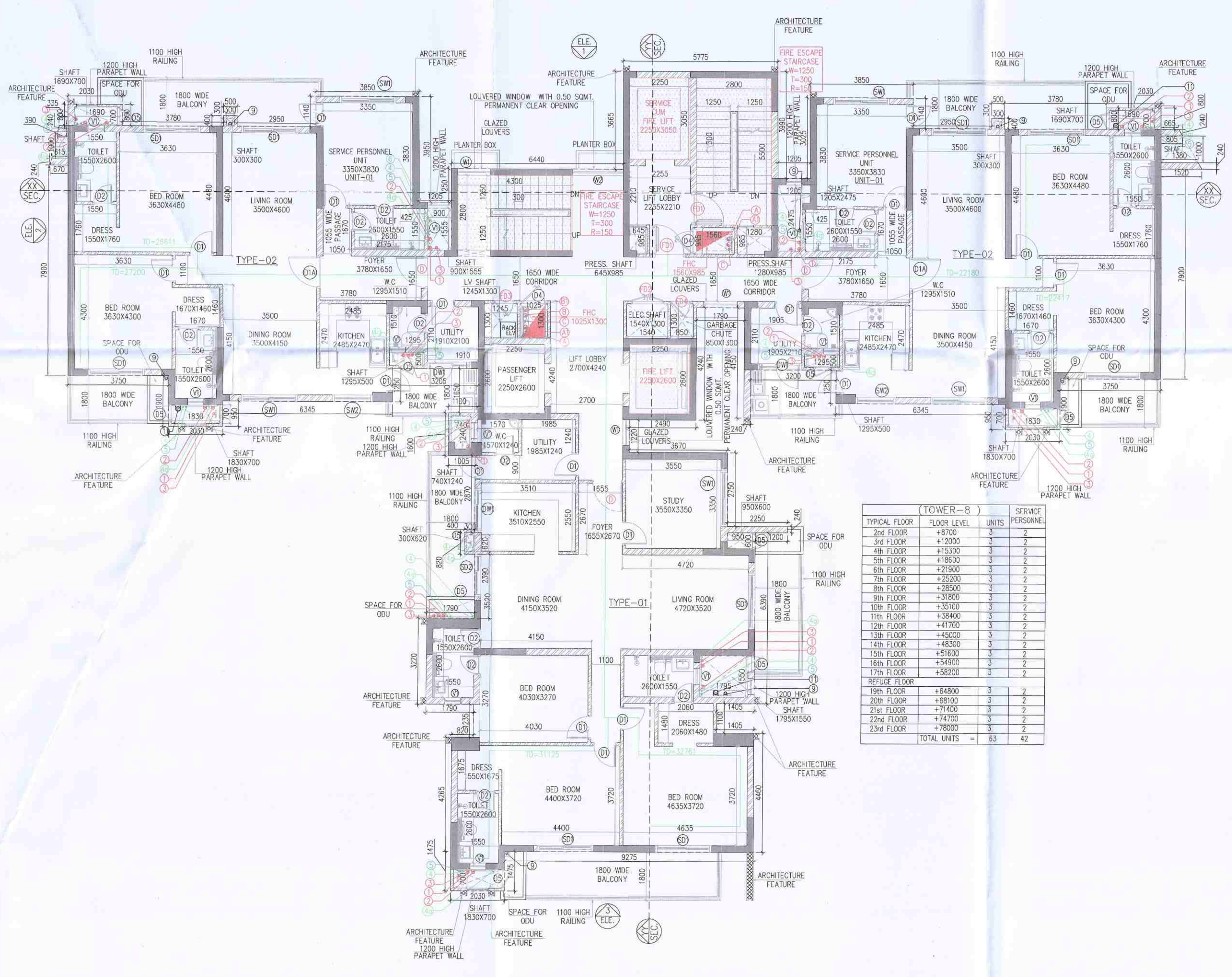
ARCHITECT'S SEAL & SIGNATURE	OWNER'S SEAL & SIGNATURE
	For Pardos Craft Homes Pvt. Ltd. Director/Authorised Signatory

JUNE.-2024	Scale : 1:200	
Drawing Title:- BASEMENT-1(PART-01)& COMMERCIAL BASEMENT-1		Drawing No:- BS-02
	N	3-17122024

A1-7

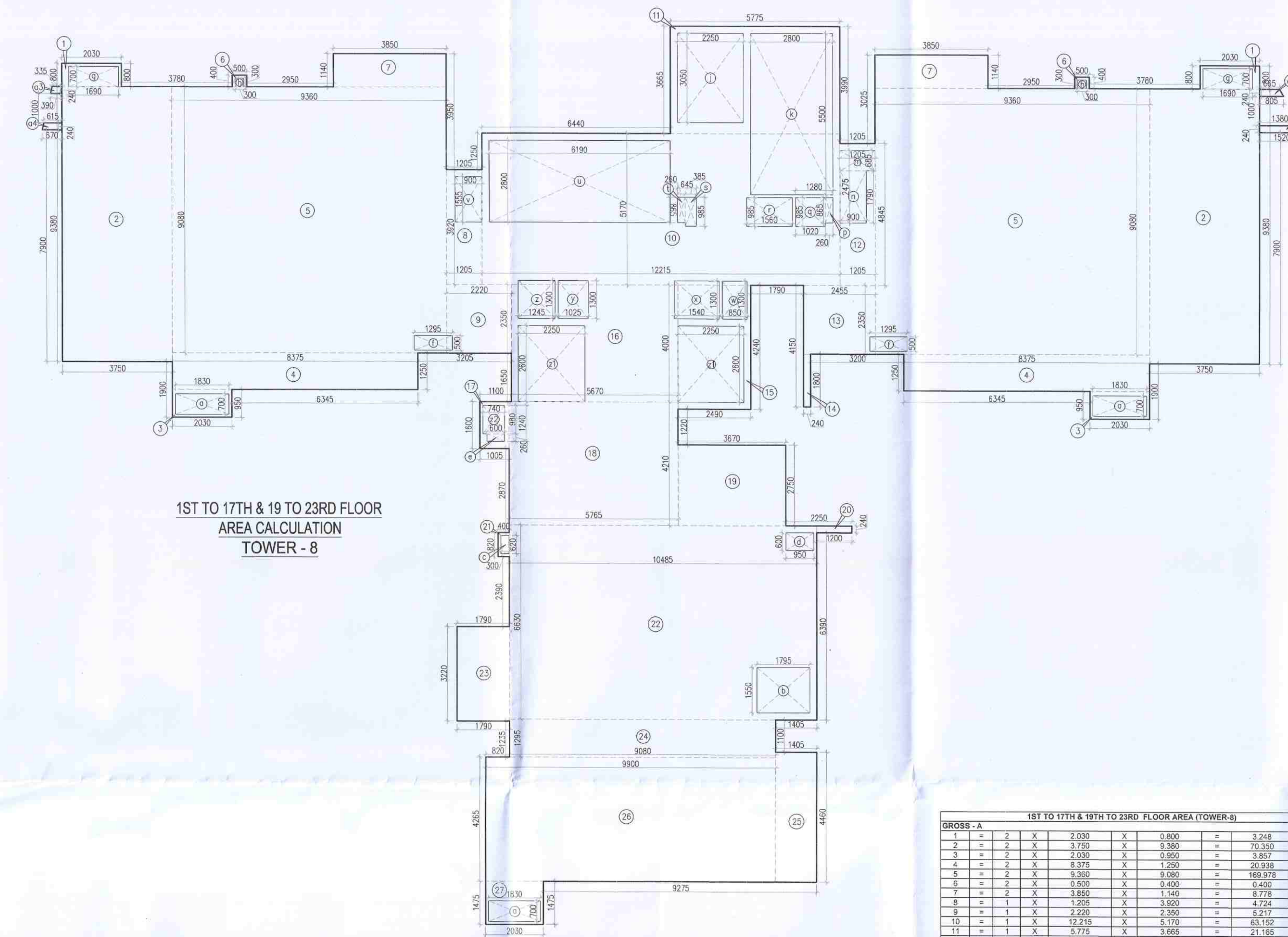


1ST FLOOR PLAN
NO. OF UNITS-03
NO. OF SERVICE PERSONNEL UNIT-02
LVL+5400
(TOWER-08)



TYPICAL FLOOR PLAN
2ND TO 17TH,19TH TO 23RD FLOOR PLAN
(TOWER-08)

TOWER-8			
TYPICAL FLOOR	FLOOR LEVEL	UNITS	SERVICE PERSONNEL
2nd FLOOR	+8700	3	2
3rd FLOOR	+12000	3	2
4th FLOOR	+15300	3	2
5th FLOOR	+18600	3	2
6th FLOOR	+21900	3	2
7th FLOOR	+25200	3	2
8th FLOOR	+28500	3	2
9th FLOOR	+31800	3	2
10th FLOOR	+35100	3	2
11th FLOOR	+38400	3	2
12th FLOOR	+41700	3	2
13th FLOOR	+45000	3	2
14th FLOOR	+48300	3	2
15th FLOOR	+51600	3	2
16th FLOOR	+54900	3	2
17th FLOOR	+58200	3	2
REFUGE FLOOR			
19th FLOOR	+64800	3	2
20th FLOOR	+68100	3	2
21st FLOOR	+71400	3	2
22nd FLOOR	+74700	3	2
23rd FLOOR	+78000	3	2
TOTAL UNITS	=	63	42



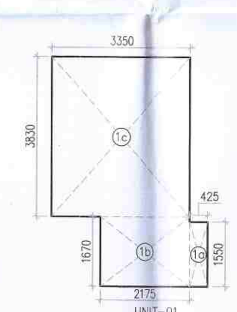
1ST TO 17TH & 19 TO 23RD FLOOR
AREA CALCULATION
TOWER - 8

Linetype	PLUMBING LEGEND:-
1	100ø SOIL & VENT PIPE
1a	150ø SOIL & VENT PIPE
2	100ø WASTE & VENT PIPE
2a	100ø PANTRY/KITCHEN WASTE & VENT PIPE
2b	100ø/110ø WASHING MACHINE WASTE WATER PIPE
3	75ØANTI-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	100ø RAIN WATER PIPE FOR BALCONY
10	100ø RAIN WATER PIPE
11	150ø RAIN WATER PIPE

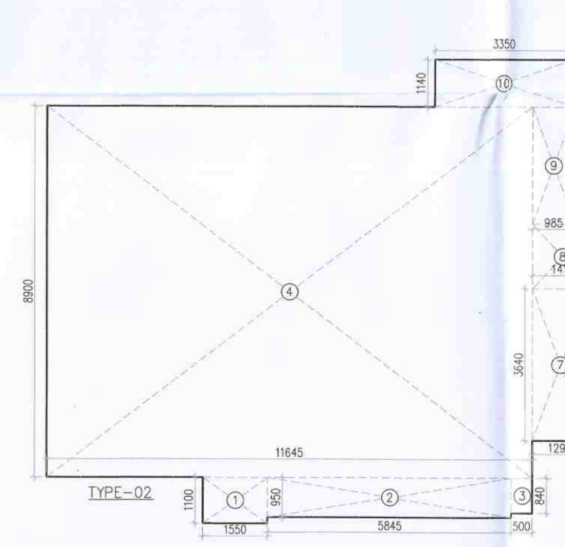
FIRE FIGHTING PIPE LEGEND:-	
A	150ø FIRE HYDRANT PIPE FOR UP TO 45M.
A1	150ø FIRE HYDRANT PIPE FOR ABOVE 45M.
B	150ø SPRINKLER PIPE FOR UP TO 45M.
B1	150ø SPRINKLER PIPE ABOVE 45M.
C	80ø DRAIN PIPE
FHC	FIRE HOSE CABINET

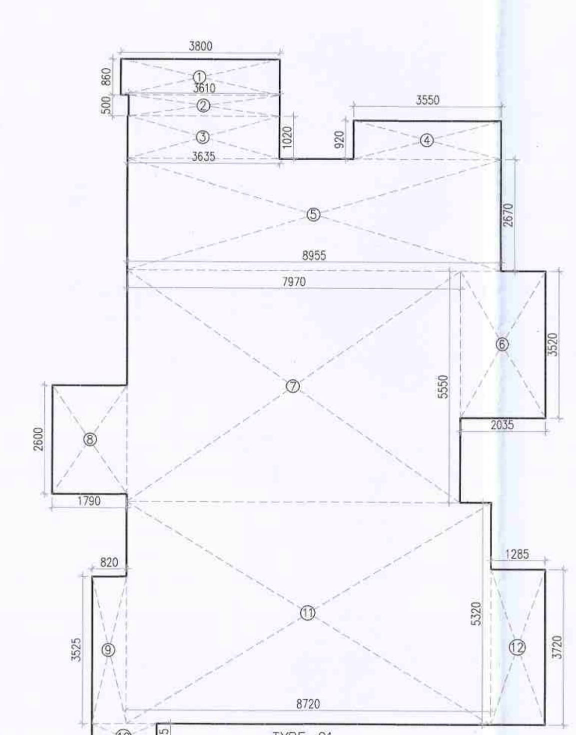
DOOR WINDOW SCHEDULE							
ITEM NO.	TAG.	DETAILS	SIZE WIDTH	HEIGHT	SILL	LINTEL	FIRE RATING
1	D	MAIN DOOR	1200	2450		2400	1 HR
2	D1	DOOR	900	2150		2100	
3	D1A	DOOR	1200	2450		2100	
4	D2	TOILET DOOR	750	2150		2100	
5	D3	DOOR	900	2150		2100	
6	D4	FHC DOOR	900	2150	100	2100	
7	D5	DOOR - PLUMBING SHAFT	600	2150	100	2100	
8	D6	DOOR	2400	2450		2400	
9	FD1	FIRE DOOR	1200	2150		2400	2 HR
10	FD2	FIRE DOOR - ELEC. SHAFT	1200	2150	100	2100	2 HR
11	FD3	FIRE DOOR - ELV SHAFT	750	2150	100	2100	2 HR
12	FD4	FIRE DOOR - GARBAGE CHUTE	750	2150	100	2100	2 HR
13	FD5	FIRE DOOR - METER BOARD R.	1000	2150	150	2100	2 HR
14	SD1	SLIDING DOOR	2100	2450		2400	
15	SD2	SLIDING DOOR	1590	2450		2400	
16	W1	GLAZED LOUVERS	1250	2450	1200	2400	
17	W2	GLAZED LOUVERS	1950	2450	1200	2400	
18	DW1	DOOR WINDOW	1650	2450		2400	
19	SW1	SLIDING WINDOW	2100	2450		2400	
20	SW2	SLIDING WINDOW	1500	2450		2400	
21	SW3	SLIDING WINDOW	1230	2450		2400	
22	V1	VENTILATOR	600	1250	1200	2400	
23	V2	VENTILATOR	450	1250	1200	2400	
24	GL1	GLAZING	7930	3350		3300	
25	GL2	GLAZING	3850	3350		3300	
26	GL3	GLAZING	8720	3350		3300	
27	GL4	GLAZING	2150	3350		3300	
28	GL5	GLAZING	960	3350		3300	
29	GL6	GLAZING	650	3350		3300	
30	GL7	GLAZING	1590	3350		3300	
31	GL8	GLAZING	3090	3350		3300	

1ST TO 17TH & 19TH TO 23RD FLOOR AREA (TOWER-8)									
GROSS - A									
1	=	2	X	2.030	X	0.800	=	3.248	SQM
2	=	2	X	3.750	X	9.380	=	70.350	SQM
3	=	2	X	2.030	X	0.950	=	3.857	SQM
4	=	2	X	8.375	X	1.250	=	20.938	SQM
5	=	2	X	9.360	X	9.080	=	169.978	SQM
6	=	2	X	0.500	X	0.400	=	0.400	SQM
7	=	2	X	3.850	X	1.140	=	8.778	SQM
8	=	1	X	1.205	X	3.920	=	4.724	SQM
9	=	1	X	2.220	X	2.350	=	5.217	SQM
10	=	1	X	12.215	X	5.170	=	63.152	SQM
11	=	1	X	5.775	X	3.665	=	21.165	SQM
12	=	1	X	1.205	X	4.845	=	5.838	SQM
13	=	1	X	2.455	X	2.350	=	5.769	SQM
14	=	1	X	0.240	X	1.800	=	0.432	SQM
15	=	1	X	2.490	X	4.240	=	10.558	SQM
16	=	1	X	5.670	X	4.000	=	22.680	SQM
17	=	1	X	1.005	X	1.600	=	1.608	SQM
18	=	1	X	5.765	X	4.210	=	24.271	SQM
19	=	1	X	3.670	X	2.750	=	10.093	SQM
20	=	1	X	1.200	X	0.240	=	0.288	SQM
21	=	1	X	0.400	X	0.820	=	0.328	SQM
22	=	1	X	10.485	X	6.630	=	69.516	SQM
23	=	1	X	1.790	X	3.220	=	5.764	SQM
24	=	1	X	9.080	X	1.295	=	11.759	SQM
25	=	1	X	1.405	X	4.460	=	6.266	SQM
26	=	1	X	9.900	X	4.265	=	42.224	SQM
27	=	1	X	2.030	X	1.475	=	2.994	SQM
a1	=	0.5	X	(0.665+0.805)	X	0.240	=	0.176	SQM
a2	=	0.5	X	(1.380+1.520)	X	0.240	=	0.348	SQM
a3	=	0.5	X	(0.335+0.390)	X	0.240	=	0.087	SQM
a4	=	0.5	X	(0.615+0.670)	X	0.240	=	0.154	SQM
						TOTAL	=	592.957	SQM
GROSS - B									
a	=	2	X	1.830	X	0.700	=	2.562	SQM
b	=	1	X	1.795	X	1.550	=	2.782	SQM
c	=	1	X	0.300	X	0.620	=	0.186	SQM
d	=	1	X	0.950	X	1.000	=	0.950	SQM
e	=	1	X	0.600	X	0.260	=	0.156	SQM
f	=	1	X	1.295	X	0.500	=	0.648	SQM
g	=	2	X	1.690	X	0.700	=	2.366	SQM
h	=	2	X	0.300	X	0.300	=	0.180	SQM
j	=	1	X	2.250	X	3.050	=	6.863	SQM
k	=	1	X	2.800	X	5.500	=	15.400	SQM
m	=	1	X	1.205	X	0.685	=	0.825	SQM
n	=	1	X	0.900	X	1.790	=	1.611	SQM
p	=	1	X	0.260	X	0.865	=	0.225	SQM
q	=	1	X	1.020	X	0.985	=	1.005	SQM
r	=	1	X	1.560	X	0.985	=	1.537	SQM
s	=	1	X	0.385	X	0.985	=	0.379	SQM
t	=	1	X	0.260	X	0.865	=	0.225	SQM
u	=	1	X	6.190	X	2.800	=	17.332	SQM
v	=	1	X	1.900	X	1.555	=	2.955	SQM
w	=	1	X	0.850	X	1.300	=	1.105	SQM
x	=	1	X	1.540	X	1.300	=	2.002	SQM
y	=	1	X	1.025	X	1.300	=	1.333	SQM
z	=	1	X	1.245	X	1.300	=	1.619	SQM
z1	=	2	X	2.250	X	2.600	=	11.700	SQM
z2	=	1	X	0.740	X	0.980	=	0.725	SQM
						TOTAL	=	76.669	SQM
TOTAL FAR AREA OF 1ST TO 17TH & 19TH, TO 23RD FLOOR (TOWER-8)					=	GROSS - A	-	GROSS - B	
					=	592.957	-	76.669	
					=	516.289			SQM
BUILTUP AREA OF 1ST TO 17TH & 19TH TO 23RD FLOOR (TOWER-8)									
GROSS - C									
k	=	1	X	2.800	X	5.500	=	15.400	SQM
u	=	1	X	6.190	X	2.800	=	17.332	SQM
						TOTAL	=	32.732	SQM
TOTAL BUILTUP AREA OF 1ST TO 17TH & 19TH TO 23RD FLOOR (TOWER-8)					=	FAR AREA	+	GROSS - C	
					=	516.289	+	32.732	
					=	549.021			SQM
TOTAL NON FAR AREA OF 1ST TO 17TH & 19TH TO 23RD FLOOR (TOWER-8)					=	BUILTUP AREA	-	FAR AREA	
					=	549.021	-	516.289	
					=	32.732			SQM



AREA OF SERVICE PERSONNEL (UNIT-01)									
GROSS - 01									
1a	=	1	X	0.425	X	1.550	=	0.659	SQM
1b	=	1	X	2.175	X	1.670	=	3.632	SQM
1c	=	1	X	3.350	X	3.830	=	12.831	SQM
						TOTAL	=	17.122	SQM





UNIT CARPET AREA (TOWER-8) TYPE-01									
GROSS - 1									
1	=	1	X	3.800	X	0.860	=	3.268	SQM
2	=	1	X	3.610	X	0.500	=	1.805	SQM
3	=	1	X	3.635	X	1.020	=	3.708	SQM
4	=	1	X	3.550	X	0.920	=	3.266	SQM
5	=	1	X	8.955	X	2.670	=	23.910	SQM
6	=	1	X	2.035	X	3.520	=	7.163	SQM
7	=	1	X	7.970	X	5.550	=	44.234	SQM
8	=	1	X	1.790	X	2.600	=	4.654	SQM
9	=	1	X	0.820	X	3.525	=	2.891	SQM
10	=	1	X	1.550	X	0.675	=	1.046	SQM
11	=	1	X	8.720	X	5.320	=	46.390	SQM
12	=	1	X	1.285	X	3.720	=	4.780	SQM
						TOTAL	=	147.115	SQM
TOTAL UNIT CARPET AREA (TOWER-8) UNIT TYPE -01							=	GROSS - 1	
							=	147.115	SQM

UNIT CARPET AREA (TOWER-8) TYPE-02									
GROSS - 1									
1	=	1	X	1.550	X	1.100	=	1.705	SQM
2	=	1	X	5.845	X	0.950	=	5.553	SQM
3	=	1	X	0.500	X	0.840	=	0.420	SQM
4	=	1	X	11.645	X	8.900	=	103.641	SQM
5	=	1	X	1.905	X	0.600	=	1.143	SQM
6	=	1	X	2.145	X	1.510	=	3.239	SQM
7	=	1	X	1.295	X	3.640	=	4.714	SQM
8	=	1	X	1.410	X	1.550	=	2.186	SQM
9	=	1	X	0.985	X	2.810	=	2.768	SQM
10	=	1	X	3.350	X	1.140	=	3.819	SQM
						TOTAL	=	129.186	SQM
TOTAL UNIT CARPET AREA (TOWER-8) TYPE -02							=	GROSS - 1	
							=	129.186	SQM

Note :-

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3. ALL TOILET & KITCHEN HAVE PERMANENT VENTILATION /EXHAUST
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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
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
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. (G) Member B.P.A.C.
C.T.P.(HR) Chairman B.P.A.C.
DTP(HQ)
ATP(HQ)
AD
PA
ATP
Ram Avtar Bassi JD(HQ)

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. 167407 DV 21/06/2024

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

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

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 & UNIT CARPET AREA (TOWER-8)	Drawing No:- T8-02
N	3-17122024

D1-6