

BASEMENT-02 (PART - 2) LVL.-8100	
NO. OF CAR PARKING	= 428
HANDICAP CAR PARKING	= 06
TOTAL NO. OF CAR PARKING	= 434

DOOR WINDOW SCHEDULE

ITEM NO.	TAG.	DETAILS	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

PLUMBING LEGEND:-

Ⓓ	VERTICAL DRAIN PIPE WITH 150X150 CUTOUT
—	DRAINAGE SUMP RISER
⊠	DRAINAGE SUMP
[illegible]	DRAINAGE CHANNEL
DWS LINE	Domestic Water Supply Line
FWS LINE	Flushing Water Supply Line

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
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

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

Ram Avtar Bassi JD(HQ)

Superintending Engineer (HQ) for Chief Engineer HSVP, Panchkula

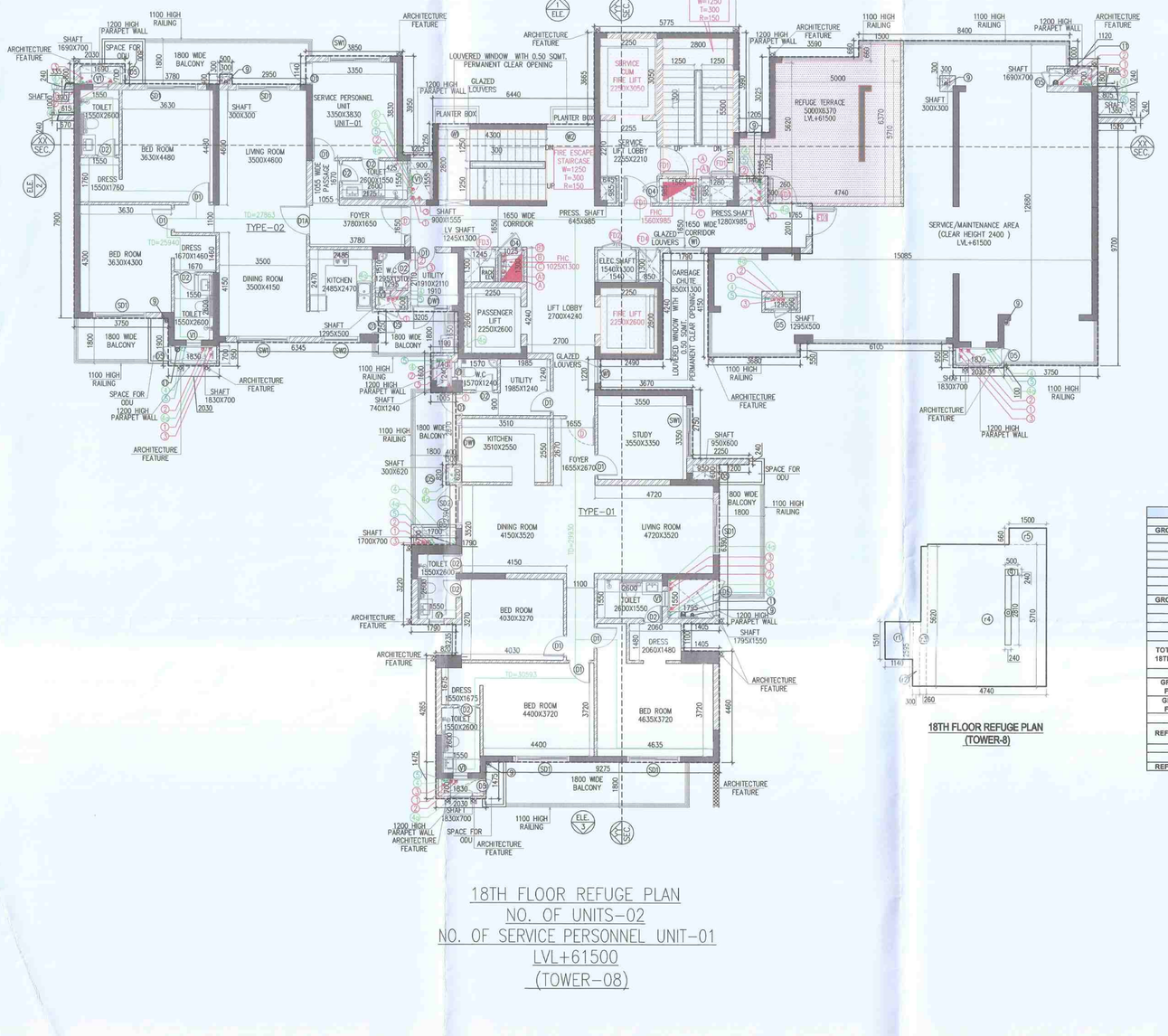
DDT(HQ) Member BPAC

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

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

JUNE.-2024	Scale : 1:200
Drawing Title:- BASEMENT-2 PART-02	Drawing No:- BS-03
N	1-17072024

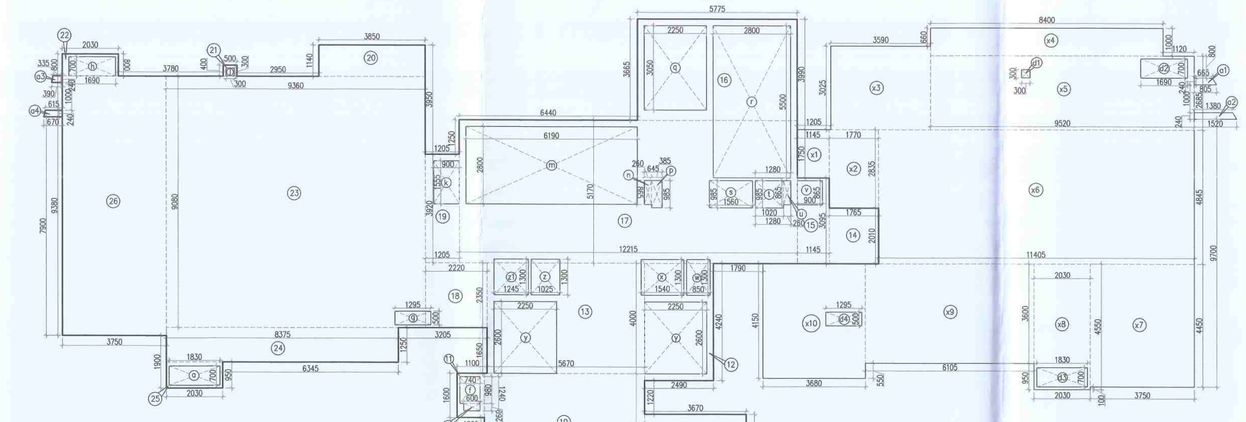
A1-8



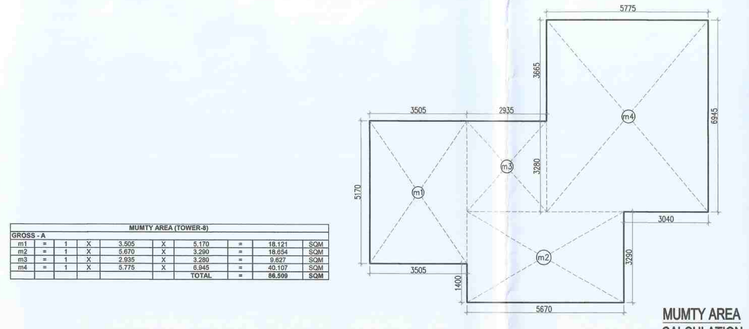
18TH FLOOR REFUGE PLAN
NO. OF UNITS-02
NO. OF SERVICE PERSONNEL UNIT-01
LVL+61500
(TOWER-08)

18TH FLOOR REFUGE PLAN
(TOWER-8)

REFUGE AREA CALCULATION - 18TH (TOWER - 8)									
GROSS – A									
r1	=	1	X	1.140	X	1.510	=	1.721	SQM
r2	=	1	X	0.300	X	2.595	=	0.779	SQM
r3	=	1	X	4.140	X	1.510	=	6.251	SQM
r4	=	1	X	4.745	X	5.710	=	27.090	SQM
r5	=	1	X	1.500	X	0.660	=	0.990	SQM
						TOTAL	=	32.017	SQM
GROSS – B									
a	=	1	X	0.245	X	2.810	=	0.674	SQM
b	=	1	X	0.500	X	0.245	=	0.120	SQM
						TOTAL	=	0.794	SQM
TOTAL REFUGE AREA OF 18TH FLOOR (TOWER - 8)	=	GROSS – A		-		GROSS – B			
	=	32.017				0.794			
	=	31.222	SQM						
GROSS AREA OF 12TH FLOOR (TOWER - 8)	=	577.834	SQM						
GROSS AREA OF 19th FLOOR (TOWER - 8)	=	712.490	SQM						
TOTAL	=	1290.314	SQM						
REFUGE AREA REQUIRED	=	1296.314/33.3=12.8	=	ADDITIONAL SPACE TO ACCOMMODATE ONE WHEEL CHAIR SPACE					
	=	30.368	=	6.9					
	=	31.868	SQM						
REFUGE AREA PROVIDED	=	32.017	SQM						

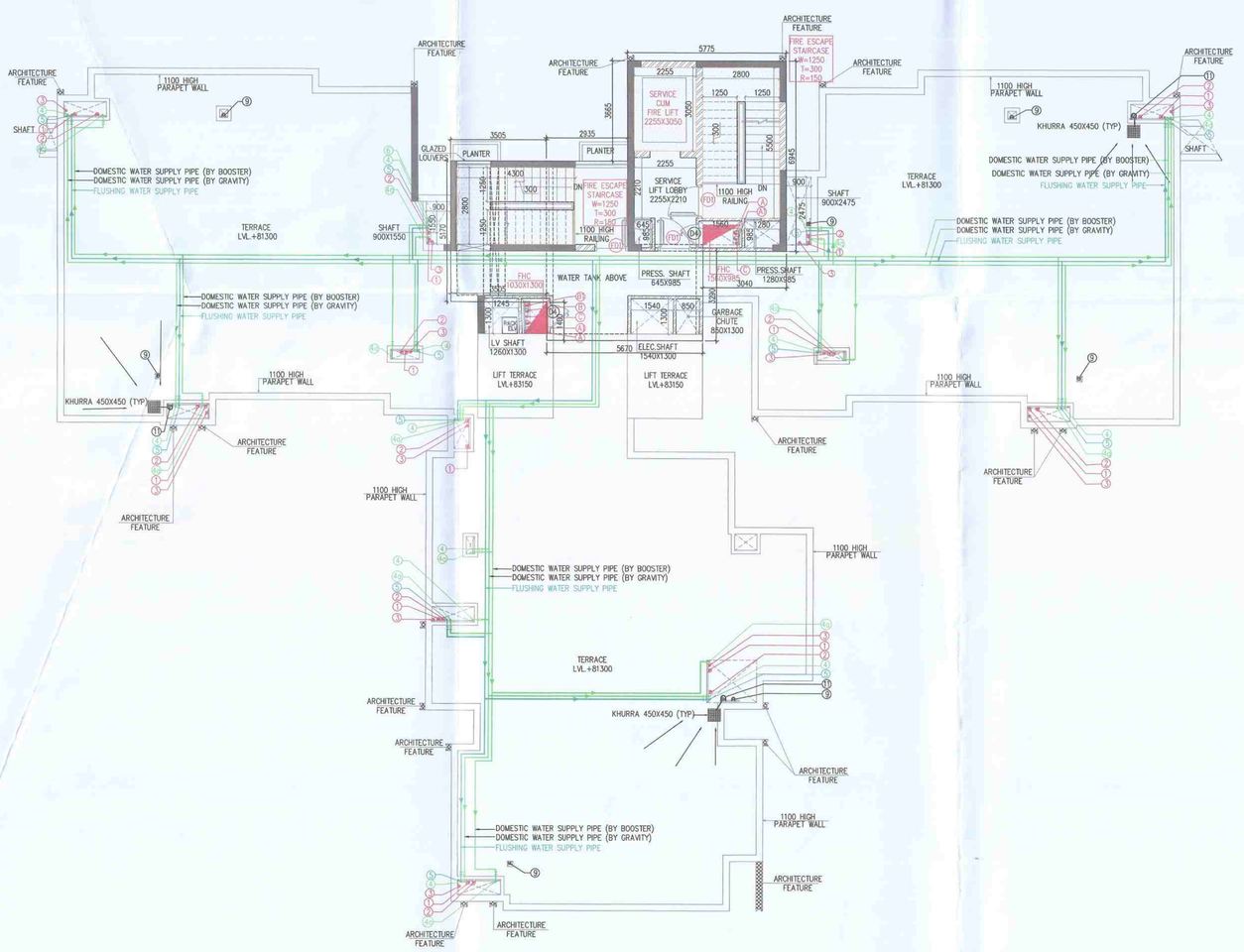


18TH (REFUGE)FLOOR AREA
CALCULATION
TOWER - 8

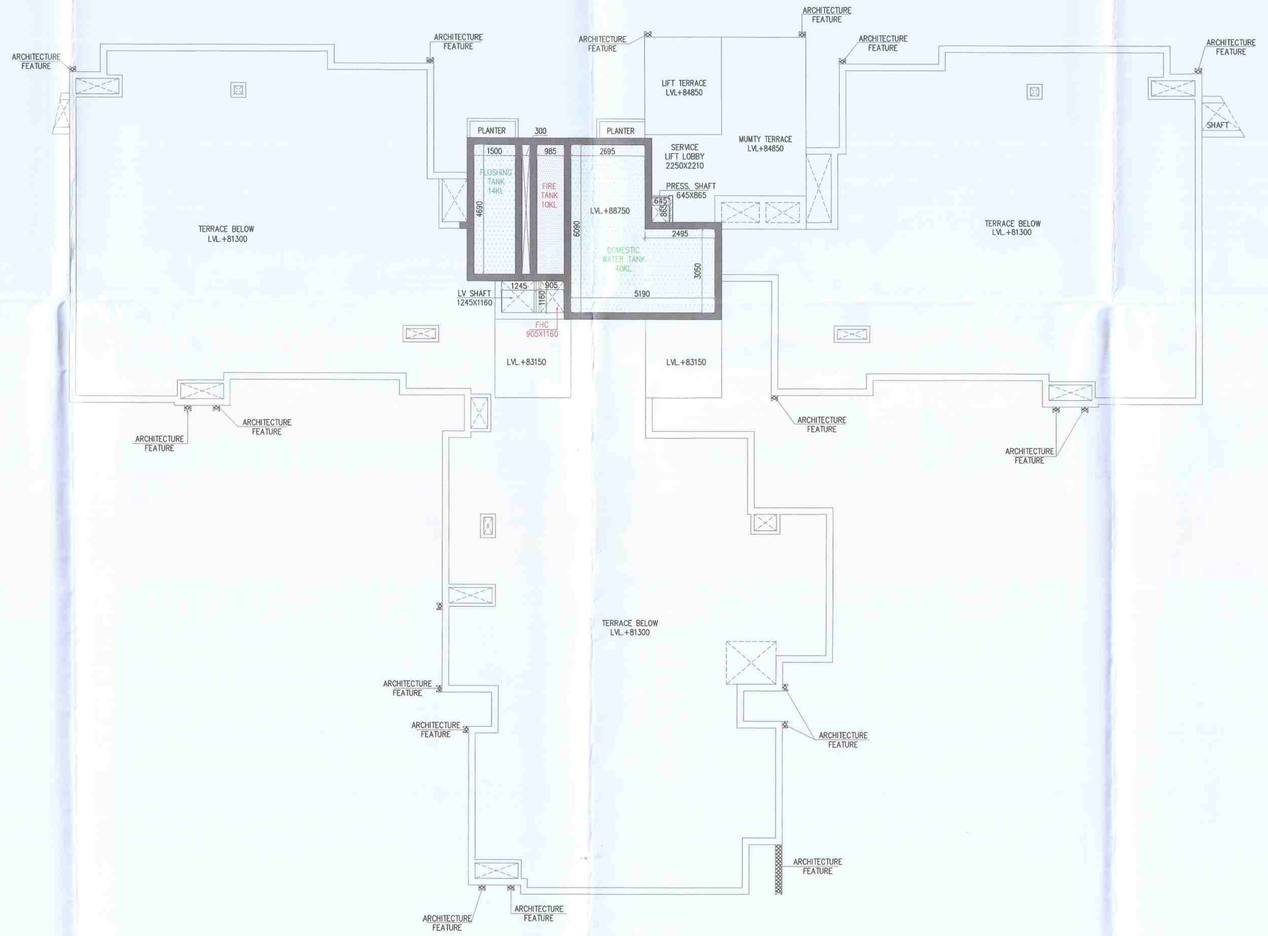


MUMTY AREA (TOWER-8)									
GROSS - A									
m1	=	1	X	3.505	X	5.170	=	18.121	SQM
m2	=	1	X	3.505	X	4.640	=	16.262	SQM
m3	=	1	X	1.655	X	3.280	=	5.428	SQM
m4	=	1	X	5.775	X	8.040	=	46.431	SQM
						TOTAL	=	86.242	SQM

MUMTY AREA
CALCULATION
TOWER - 8



TERRACE PLAN
LVL.+81300



WATER TANK LEVEL PLAN
LVL+85700
TOWER-08

18TH (REFUGE) FLOOR AREA (TOWER-8)									
GROSS - A									
1	=	1	X	2.030	X	1.475	=	2.994	SQM
2	=	1	X	9.900	X	4.265	=	42.224	SQM
3	=	1	X	1.405	X	4.460	=	6.266	SQM
4	=	1	X	9.080	X	1.295	=	11.759	SQM
5	=	1	X	1.790	X	3.220	=	5.764	SQM
6	=	1	X	10.485	X	6.630	=	69.516	SQM
7	=	1	X	0.400	X	0.820	=	0.328	SQM
8	=	1	X	1.200	X	0.240	=	0.288	SQM
9	=	1	X	3.670	X	2.750	=	10.093	SQM
10	=	1	X	5.765	X	4.210	=	24.271	SQM
11	=	1	X	1.100	X	1.800	=	1.790	SQM
12	=	1	X	2.490	X	4.240	=	10.558	SQM
13	=	1	X	5.670	X	4.000	=	22.680	SQM
14	=	1	X	1.765	X	2.010	=	3.548	SQM
15	=	1	X	1.145	X	3.095	=	3.544	SQM
16	=	1	X	5.775	X	3.665	=	21.165	SQM
17	=	1	X	12.215	X	5.170	=	63.152	SQM
18	=	1	X	2.220	X	2.350	=	5.217	SQM
19	=	1	X	1.205	X	3.920	=	4.724	SQM
20	=	1	X	3.850	X	1.140	=	4.389	SQM
21	=	1	X	0.500	X	0.400	=	0.200	SQM
22	=	1	X	2.030	X	0.800	=	1.624	SQM
23	=	1	X	9.360	X	9.080	=	84.989	SQM
24	=	1	X	9.375	X	1.250	=	10.469	SQM
25	=	1	X	2.030	X	0.950	=	1.929	SQM
26	=	1	X	3.750	X	9.380	=	35.175	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	=	448.863	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	0.600	=	0.570	SQM
e	=	1	X	0.600	X	0.260	=	0.156	SQM
f	=	1	X	0.740	X	0.980	=	0.725	SQM
g	=	1	X	1.295	X	0.500	=	0.648	SQM
h	=	1	X	1.690	X	0.700	=	1.183	SQM
j	=	1	X	0.300	X	0.300	=	0.090	SQM
k	=	1	X	0.900	X	1.555	=	1.400	SQM
m	=	1	X	6.190	X	2.800	=	17.332	SQM
n	=	1	X	0.260	X	0.865	=	0.225	SQM
p	=	1	X	0.385	X	0.985	=	0.379	SQM
q	=	1	X	2.250	X	3.050	=	6.863	SQM
r	=	1	X	2.800	X	5.500	=	15.400	SQM
s	=	1	X	1.560	X	0.985	=	1.537	SQM
t	=	1	X	1.020	X	0.985	=	1.005	SQM
u	=	1	X	0.260	X	0.865	=	0.225	SQM
v	=	1	X	0.900	X	0.865	=	0.779	SQM
w	=	1	X	0.850	X	1.300	=	1.105	SQM
x	=	1	X	1.540	X	1.300	=	2.002	SQM
y	=	2	X	2.800	X	0.865	=	11.700	SQM
z	=	1	X	1.025	X	1.300	=	1.333	SQM
z1	=	1	X	1.245	X	1.300	=	1.619	SQM
						TOTAL	=	71.803	SQM
TOTAL FAR AREA OF 18TH (REFUGE) FLOOR (TOWER-8)						GROSS – A	-	GROSS – B	
						448.863	-	71.803	
						377.060			SQM
BUILTUP AREA OF 18TH (REFUGE) FLOOR (TOWER-8)									
GROSS – C									
x1	=	1	X	1.145	X	1.750	=	2.004	SQM
x2	=	1	X	1.770	X	2.835	=	5.018	SQM
x3	=	1	X	3.590	X	3.025	=	10.860	SQM
x4	=	1	X	8.400	X	1.000	=	8.400	SQM
x5	=	1	X	9.520	X	2.685	=	25.561	SQM
x6	=	1	X	11.405	X	4.845	=	55.257	SQM
x7	=	1	X	3.750	X	4.450	=	16.688	SQM
x8	=	1	X	2.030	X	4.550	=	9.237	SQM
x9	=	1	X	6.105	X	3.600	=	21.978	SQM
x10	=	1	X	3.680	X	4.150	=	15.272	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
						TOTAL	=	170.798	SQM
GROSS – D									
d1	=	1	X	0.300	X	0.300	=	0.090	SQM
d2	=	1	X	1.690	X	0.700	=	1.183	SQM
d3	=	1	X	1.830	X	0.700	=	1.281	SQM
d4	=	1	X	1.295	X	0.500	=	0.648	SQM
						TOTAL	=	3.202	SQM
BUILTUP AREA OF 18TH (REFUGE) FLOOR (TOWER-8)						GROSS – C	-	GROSS – D	
						170.798	-	3.202	
						167.597			SQM
TOTAL BUILTUP AREA OF 18TH (REFUGE) FLOOR (TOWER-8)						FAR AREA	+	GROSS – C	
						377.060	+	167.597	
						544.657			SQM
TOTAL NON FAR AREA OF 18TH (REFUGE) FLOOR (TOWER-8)						BUILTUP AREA	-	FAR AREA	
						544.657	-	377.060	
						167.597			SQM

Linetype	PLUMBING LEGEND:-
	① 100ϕ SOIL & VENT PIPE
	② 150ϕ SOIL & VENT PIPE
	③ 100ϕ WASTE & VENT PIPE
	④ 100ϕ PANTRY/KITCHEN WASTE & VENT PIPE
	⑤ 100ϕ/75ϕ WASHING MACHINE WASTE WATER PIPE
	⑥ 75ϕ ANTI-SYPHONAGE PIPE
	⑦ DOMESTIC WATER SUPPLY PIPE ON TANK
	⑧ DOMESTIC WATER SUPPLY PIPE OVERHEAD
	⑨ FLUSHING WATER SUPPLY PIPE ON TANK
	⑩ DOMESTIC WATER SUPPLY RISER FOR G.F. TANK
	⑪ FLUSHING WATER SUPPLY RISER FOR G.F. TANK
	⑫ SOLAR WATER SUPPLY PIPE
	⑬ 100ϕ RAIN WATER PIPE FOR BALCONY
	⑭ 100ϕ RAIN WATER PIPE
	⑮ 150ϕ RAIN WATER PIPE

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

DOOR WINDOW SCHEDULE						
ITEM NO	TAG	DETAILS	SIZE			
			WIDTH	HEIGHT	SILL	LINTEL
1	D	MAIN DOOR	1000	2450	-	2450
2	D1	DOOR	800	2150	-	2150
3	D1A	DOOR	1000	2150	-	2150
4	D2	TOILET DOOR	700	2150	-	2150
5	D3	DOOR	900	2150	-	2150
6	D4	FHC DOOR	800	2150	100	2100
7	D5	DOOR - PLUMBING SHAFT	600	2150	100	2100
8	D6	DOOR	2400	2450	-	2400
9	FD2	FIRE DOOR	1200	2150	-	2400
10	FD3	FIRE DOOR - ELEC SHAFT	1000	2150	100	2100
11	FD4	FIRE DOOR - LIFT SHAFT	1000	2150	100	2100
12	FD5	FIRE DOOR - GARBAGE CHUTE	750	2150	100	2100
13	FD6	FIRE DOOR - METER ROOM	1000	2150	150	2100
14	SD1	SLIDING DOOR	2100	2450	-	2400
15	SD2	SLIDING DOOR	1500	2450	-	2400
16	W1	GLASS LOUVERS	1250	2450	1200	1600
17	W2	GLASS LOUVERS	1000	2450	1200	1600
18	SW1	DOOR WINDOW	1650	2450	-	2400
19	SW2	DOOR WINDOW	1500	2450	-	2400
20	SW3	SLIDING WINDOW	1700	2450	-	2400
21	SW4	SLIDING WINDOW	1250	2450	-	2400
22	V1	VENTILATOR	600	1250	1200	2450
23	V2	VENTILATOR	450	1250	1200	2450
24	G1	GLAZING	7530	3300	-	3300
25	G1.2	GLAZING	9850	3300	-	3300
26	G1.3	GLAZING	6720	3300	-	3300
27	G1.4	GLAZING	6450	3300	-	3300
28	G1.5	GLAZING	900	3300	-	3300
29	G1.6	GLAZING	650	3300	-	3300
30	G1.7	GLAZING	1560	3300	-	3300
31	G1.8	GLAZING	3080	3300	-	3300

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CLIENT

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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. | CTP(HR) Chairman B.P.A.C.

DTP(HQ) | DDT(HQ) Member BPAC | ATP(HQ)

AD | PA | ATP Ram Avtar Bassi JD(HQ)

Checked & approved ok for Public Hearing
Electrical Scheme is also enclosed to community is in forwarding letter No. 1k/7407 dtd 21/06/2024

Eng Services (HQ)

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:-
18TH FLOOR REFUGE,TERRACE & WATER TANK LEVEL FLOOR PLAN & 18TH REFUGE & MUMTY AREA (TOWER-8)

Drawing No:- TB-03

1-17072024

D1-7