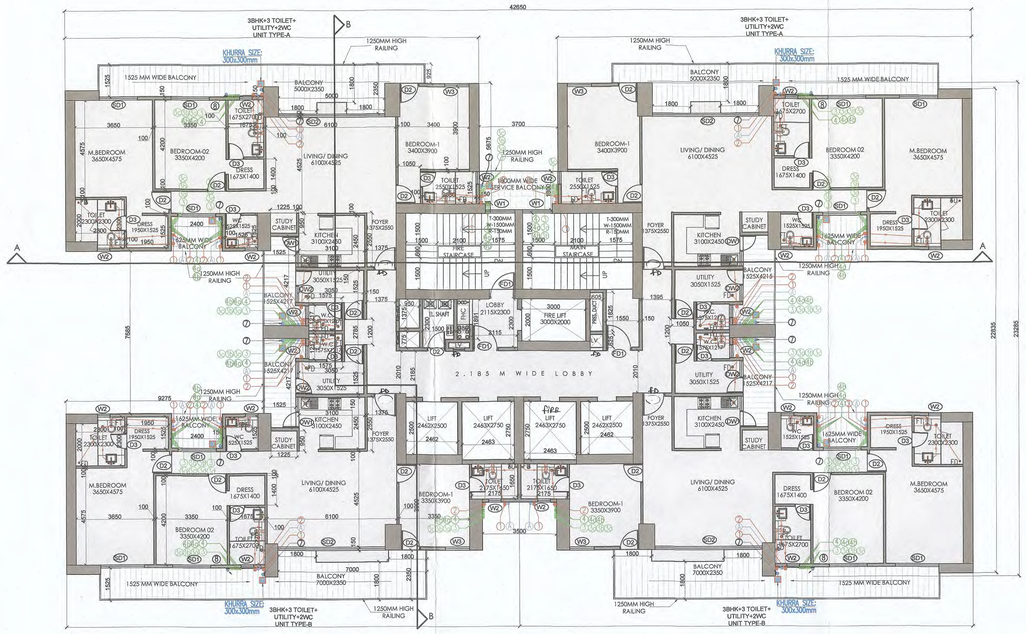
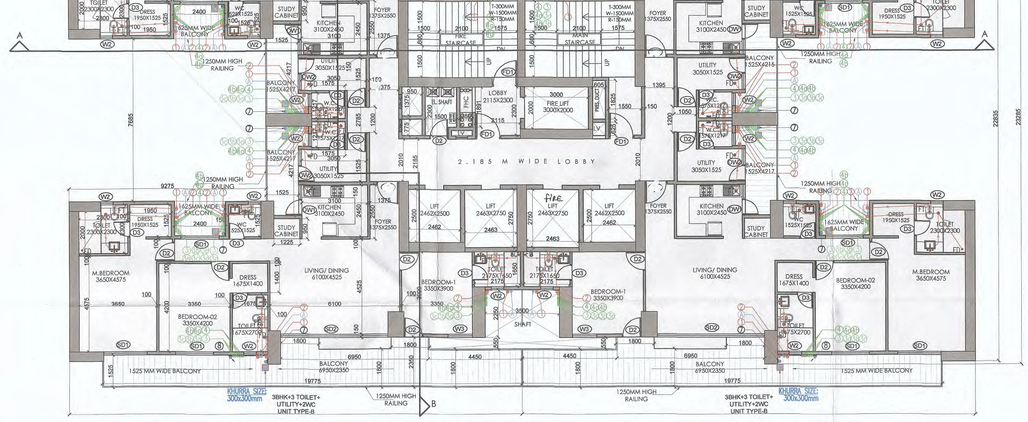
TOWER 1,2,3

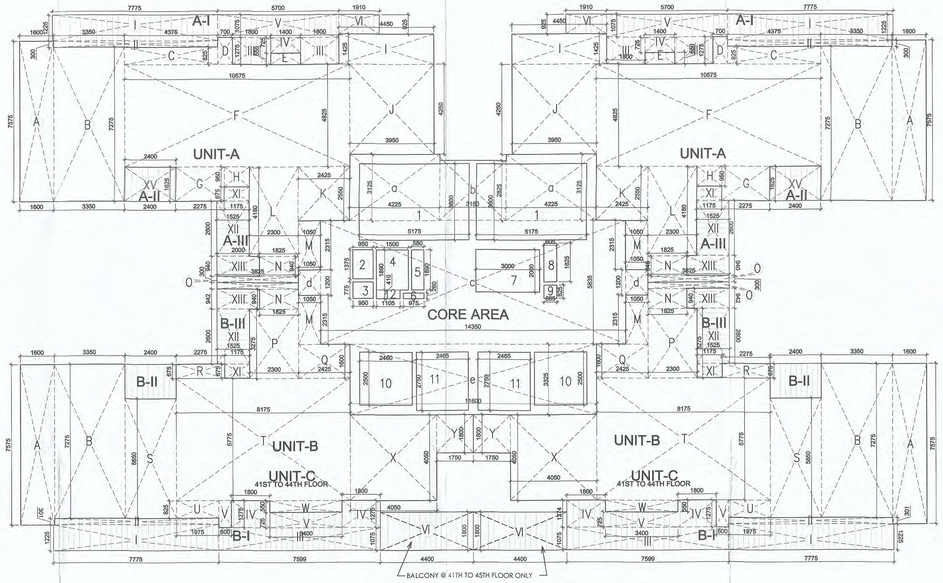


7TH-15TH,17TH-24RD, 26TH-33ND, 35TH-41ST FLOOR PLAN

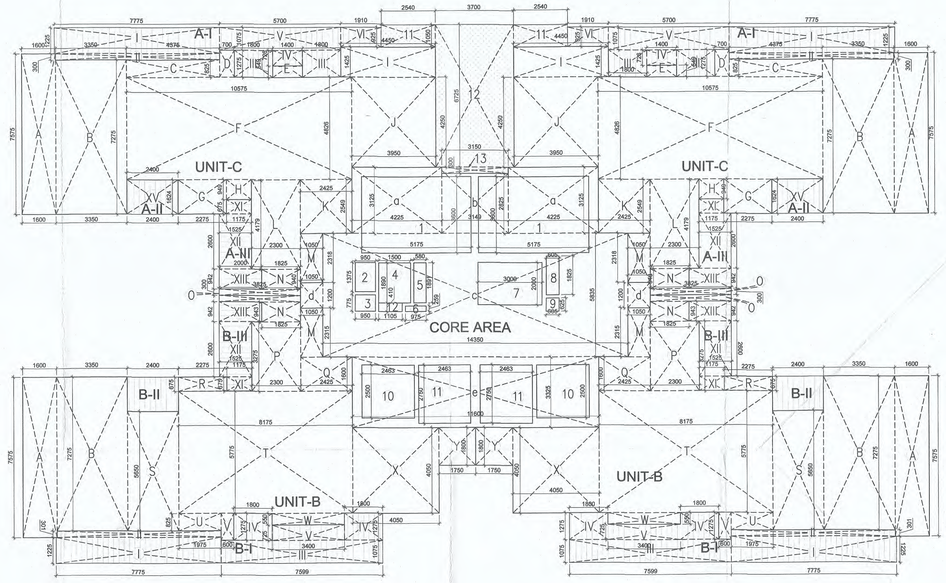


42TH TO 46TH, FLOOR PLAN

FAR AREA DIAGRAM HATCH



TYPICAL FLOOR AREA DIAGRAM



REFUGE FLOOR AREA DIAGRAM (15TH,24TH,33TH,42ND FLOOR PLAN)

TOWER 1 TYPICAL AREA DETAIL					
UNIT-A					
RECT.	NOS	L.		B	AREA IN SQM.
A	1	1.600	X	7.575	12.120
B	1	3.350	X	7.275	24.371
C	1	4.375	X	0.825	3.609
D	1	0.700	X	1.275	0.893
E	1	1.400	X	0.550	0.770
F	1	10.575	X	4.825	51.024
G	1	2.275	X	1.625	3.697
H	1	1.175	X	0.950	1.116
I	1	4.450	X	1.425	6.341
J	1	3.950	X	4.250	16.788
K	1	2.425	X	2.550	6.184
L	1	2.300	X	4.180	9.614
M	1	1.050	X	2.315	2.431
N	1	1.825	X	0.940	1.716
O	1	3.825	X	0.300	1.148
TOTAL (A)					141.821

UNIT-B					
RECT.	NOS	L.		B	AREA IN SQM.
A	1	1.600	X	7.575	12.120
B	1	3.350	X	7.275	24.371
M	1	1.050	X	2.315	2.431
N	1	1.825	X	0.940	1.716
O	1	3.825	X	0.300	1.148
P	1	2.300	X	3.275	7.533
Q	1	2.425	X	1.600	3.880
R	1	2.275	X	0.675	1.536
S	1	2.400	X	5.650	13.560
T	1	8.175	X	5.775	47.211
U	1	1.975	X	0.825	1.629
V	1	0.600	X	1.275	0.765
W	1	3.400	X	0.550	1.870
X	1	4.050	X	4.050	16.403
Y	1	1.750	X	1.800	3.150
TOTAL(B)					139.321

CORE AREA					
ADDITIONS					
RECT.	NOS	L.		B	AREA IN SQM.
a	2	4.225	X	3.125	26.406
b	1	3.150	X	2.825	8.899
c	1	14.350	X	5.835	83.732
d	2	1.050	X	1.200	2.520
e	1	11.600	X	3.325	38.570
TOTAL					160.127
DEDUCTIONS					
1	2	5.175	X	3.600	37.260
2	1	0.950	X	1.375	1.306
3	1	0.950	X	0.775	0.736
4	1	1.500	X	1.890	2.835
5	1	0.580	X	1.890	1.096
6	1	0.975	X	0.260	0.254
7	1	3.000	X	2.000	6.000
8	1	0.605	X	1.825	1.104
9	1	0.605	X	0.625	0.378
10	2	2.460	X	2.500	12.300
11	2	2.465	X	2.750	13.558
12	1	1.105	X	0.410	0.453
TOTAL					77.280
TOTAL CORE AREA (C)=ADDTIONS-DEDUCTIONS					82.847
TYPICAL FLOOR FAR AREA =2X(A+B)+C					645.130

BALCONY AREA					
UNIT TYPE-A					
A-I					
RECT.	NOS	L.		B	AREA IN SQM.
I	1	7.775	X	1.225	9.524
II	1	7.775	X	0.300	2.333
III	2	1.800	X	1.275	4.590
IV	1	1.400	X	0.750	1.050
V	1	5.700	X	1.075	6.128
VI	1	1.910	X	0.925	1.767
E	1	1.400	X	0.550	0.770
TOTAL					26.161
A-II					
RECT.	NOS	L.		B	AREA IN SQM.
XV	1	2.400	X	1.625	3.900
TOTAL					3.900
A-III					
RECT.	NOS	L.		B	AREA IN SQM.
XI	1	1.175	X	0.675	0.793
XII	1	1.525	X	2.600	3.965
XIII	1	2.000	X	0.940	1.880
TOTAL					6.638
TOTAL BALCONY AREA UNIT TYPE-A					36.699

BALCONY AREA					
UNIT TYPE-C					
C-I					
RECT.	NOS	L.		B	AREA IN SQM.
I	1	7.775	X	1.225	9.524
II	1	7.775	X	0.300	2.333
III	1	7.600	X	1.075	8.170
IV	2	1.800	X	1.275	4.590
V	1	3.400	X	0.725	2.465
VI	1	4.400	X	1.800	7.920
W	1	3.400	X	0.550	1.870
TOTAL					36.872
C-II					
RECT.	NOS	L.		B	AREA IN SQM.
XV	1	2.400	X	1.625	3.900
TOTAL					3.900
C-III					
RECT.	NOS	L.		B	AREA IN SQM.
XI	1	1.175	X	0.675	0.793
XII	1	1.525	X	2.600	3.965
XIII	1	2.000	X	0.940	1.880
TOTAL					6.638
TOTAL BALCONY AREA UNIT TYPE-C					47.410

PROPOSED PLAN OF GROUP HOUSING COLONY FOR AN AREA MEASURING 4.525 ACRES UNDER TOD POLICY DATED 09.02.2016(LICENSE NO . 155 OF 2023 DATED 03.08.2023) IN SECTOR-71 ,GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY PYRAMID INFRATECH PVT. LTD.

Checked and found ok for Public Health (Internal) only subject to comments in in forwarding letter No. 19726 Dt. 13/5/23

Superintending Engineer (HQ) HSVP, Panchkula

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

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

DTP (HQ)

Consultant Architect

DTP(HQ)

JD.

P.A.

A.T.P.

SERVICE SHAFT WALL AREA DIAGRAM

SERVICE SHAFT WALL AREA					
RECT.	NOS	L.		B	AREA IN SQM.
1	1	0.600	X	0.153	0.092
2	1	3.150	X	0.153	0.482
3	1	1.800	X	0.153	0.551
				TOTAL	0.451
TOTAL NO OF FLOORS IN ALL TOWER					4972
TOTAL AREA OF REFUGE IN ONE TOWER					36.372

SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: ZP-1644/JD(RA)/2024/1224 DATED : 11-01-2024

Ram Avtar Bassi JD(HQ)

LEGEND FOR PLUMBING	
①	110 OD SWR PVC SOIL & VENT PIPE
②	110 OD SWR PVC WASTE & VENT PIPE
③	COLD WATER SUPPLY D/N TAKE PIPE TOP LVL.
③A	COLD WATER SUPPLY D/N TAKE PIPE HIGH ZONE
③B	COLD WATER SUPPLY D/N TAKE PIPE MID ZONE
③C	COLD WATER SUPPLY D/N TAKE PIPE LOW ZONE
④	FLUSHING WATER SUPPLY D/N TAKE PIPE HIGH ZONE
④A	FLUSHING WATER SUPPLY D/N TAKE PIPE MID ZONE
④B	FLUSHING WATER SUPPLY D/N TAKE PIPE LOW ZONE
⑤	50M CWS RISER TO O.H.T. FILLING TANK
⑥	40M FWS RISER TO O.H.T. FILLING TANK
⑦	110 OD uPVC RWH WATER PIPE
⑧	160 OD uPVC RWH WATER PIPE
F.D	FLOOR DRAIN
F.T	FLOOR TRAP
U.T	URINAL TRAP

PLUMBING NOTE:-
* WASH BASIN TO FLOOR TRAP 50 OD uPVC WASTE PIPE
* FLOOR DRAIN TO FLOOR TRAP 75 OD uPVC WASTE PIPE
* FLOOR TRAP TO VERTICAL WASTE STACK 110 OD WASTE PIPE
* W.C TO VERTICAL SOIL STACK 110 OD SOIL PIPE

OPENING SCHEDULE				
SL NO	NAME	SIZE	CILL LEVEL	LINTEL
1.	D1	1050 x 2400	00	2400
2.	D2	900 x 2400	00	2400
3.	D3	750 x 2400	00	2400
4.	DW1	1450 x 2650	1050	2650
5.	DW2	1525 x 2650	00	2650
6.	W1	1400 x 1650	750	2400
7.	W2	600 x 1350	1300	2650
8.	W3	1150 x 2050	600	2650
9.	SD1	1800 x 2650	00	2650
10.	SD2	5000 x 2650	00	2650
11.	FD1	1200 x 2400	00	2400
12.	TD	1050 x 2400	00	2400

DRAWING TITLE :
TOWER-1,2&3 FLOOR PLANS AREA CALCULATION

SCALE :-
1:100

OWNER SIGN :-

Pyramid Infratech Pvt. Ltd.
Authorized Signatory

ARCH. SIGN :-

VIVEK SINGH RAO
B.Arch, M.I.A., F.I.I.A.
C.O.A. Reg. No. CA/92/5940
RAO AND ASSOCIATE
374, U.V., Ph-IV, Gurgaon-15
Ph:- 2347706-07, 9811130867

PROJECT NO.	DRG. NO.	
RA-5032	A-7	
	DATE SEPT.-2023	
DRAWN BY- RISHI	CKD. BY - V.S. RAO	

DESIGN CONSULTANT ARCHITECT
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