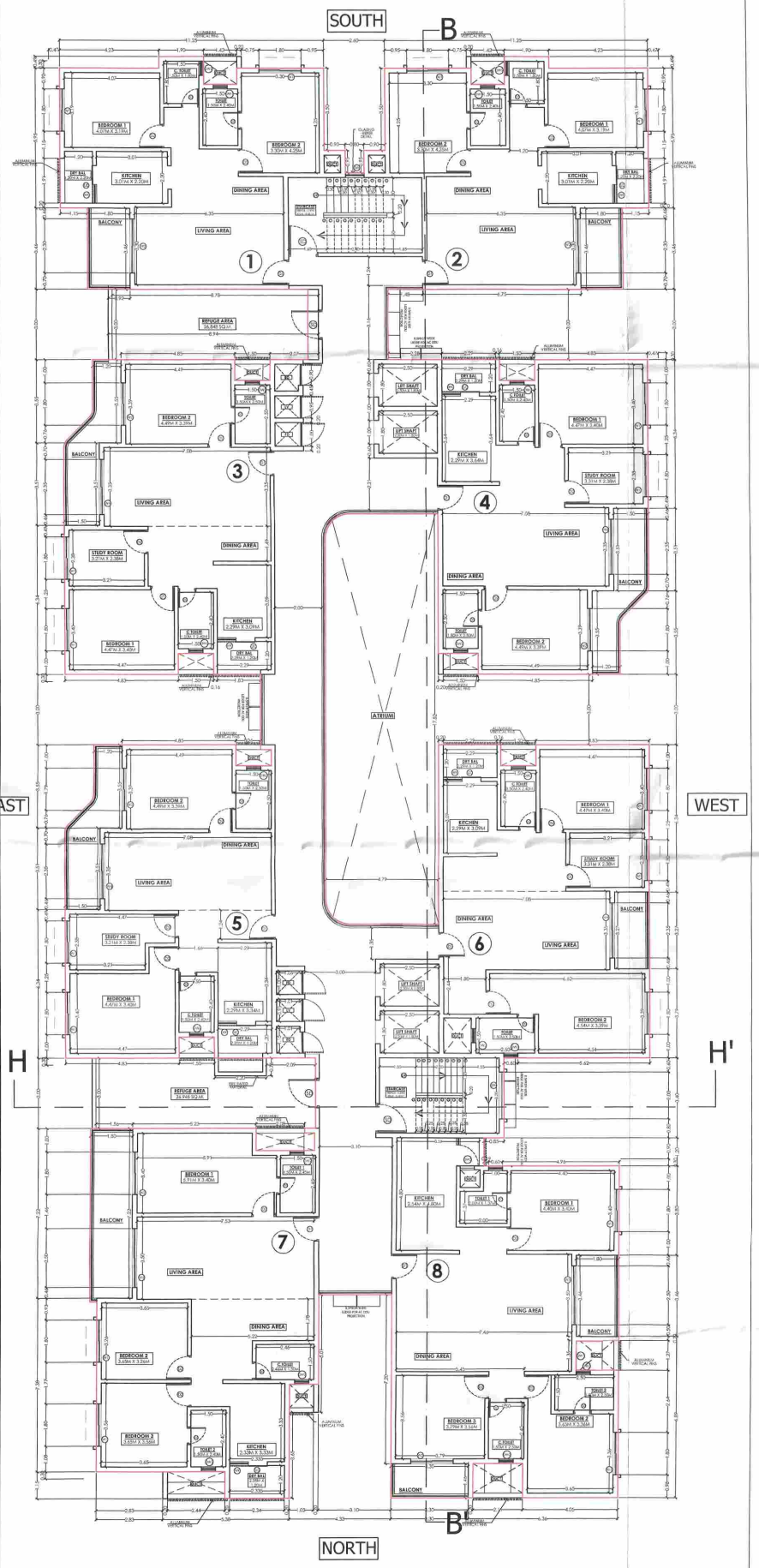
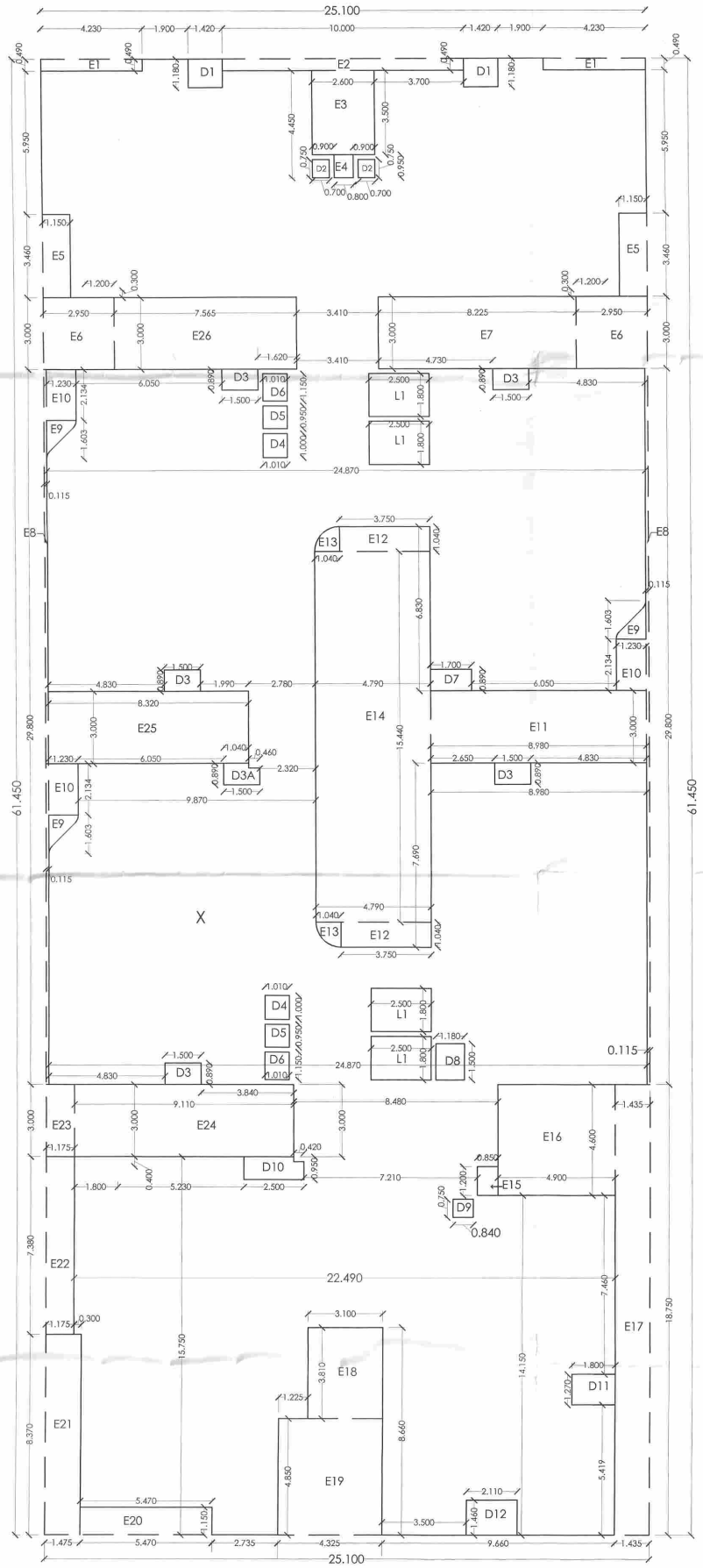


8TH AND 12TH (REFUGE FLOOR PLAN)
HARMONY 1 TO 5



AREA DIAGRAM OF
1ST TO 15TH FLOOR PLAN OF HARMONY 1-5

BUILDING	HARMONY 1-5	NO.OF FLOOR	NET BUILT	REFUGE AREA
PODIUM FLOOR		1	205.699	
TYPICAL FLOOR		15	16617.870	
TERRACE FLOOR		1	41.616	
8TH FLOOR				53.648
13TH FLOOR				53.648
TOTAL			16865.185	107.296
NO.OF BUILDING			5	5
TOTAL			84325.925	536.480

SANITARY REQUIREMENT FOR HARMONY 1 TO 5

SR. NO.	FLOORS	NO.S OF WC REQUIRED	NO.S OF WC PROVIDED (PER FLOOR)
1	1ST PODIUM	1	2
2	1ST TO 15TH FLOOR	8	19

AREA CALCULATION HARMONY 1-5

NET BUILT AREA CALCULATION FOR TYPICAL FLOOR

S.no.	Discription	Number	Dimension Length	Dimension Breadth	Answer IN SQ.M.
Addition					
1	X	1	25.100	61.450	1542.395
				Total ADD. AREA	1542.395
Deductions					
1	E1	2	4.230	0.490	4.145
2	E2	1	10.000	0.490	4.900
3	E3	1	2.600	3.500	9.100
4	E4	1	0.800	0.950	0.760
5	E5	2	1.150	3.460	7.958
6	E6	2	2.950	3.000	17.700
7	E7	1	8.225	3.000	24.675
8	E8	2	0.115	29.800	6.854
9	E9	3			2.955
10	E10	3	1.230	2.134	7.874
11	E11	1	8.980	3.000	26.940
12	E12	2	3.750	1.040	7.800
13	E13	2			1.698
14	E14	1	4.790	15.440	73.958
15	E15	1	0.850	1.200	1.020
16	E16	1	4.900	4.600	22.540
17	E17	1	1.435	18.750	26.906
18	E18	1	3.100	3.810	11.811
19	E19	1	4.325	4.850	20.976
20	E20	1	5.470	1.150	6.291
21	E21	1	1.475	8.370	12.346
22	E22	1	1.175	7.380	8.672
23	E23	1	1.175	3.000	3.525
24	E24	1	9.110	3.000	27.330
25	E25	1	8.320	3.000	24.960
26	E26	1	7.565	3.000	22.695
27	D1	2	1.420	1.180	3.351
28	D2	2	0.700	0.750	1.050
29	D3	5	1.500	0.890	6.675
30	D3A	1			1.240
31	D4	2	1.010	1.000	2.020
32	D5	2	1.010	0.950	1.919
33	D6	2	1.010	1.150	2.323
34	D7	1	1.700	0.890	1.513
35	D8	1	1.180	1.500	1.770
36	D9	1	0.840	0.750	0.630
37	D10	1			2.290
38	D11	1	1.800	1.270	2.286
39	D12	1	2.110	1.460	3.081
40	L1	4	2.500	1.800	18.000
				Total DEDUCT AREA	434.537
				NET BUILT UP1ST HABITABLE FLOOR	1107.858

HARMONY 1-5

NET BUILT UP AREA STATEMENT

FLOOR NO	TOTAL BUILT UP AREA OF FLOORS AS PER OUTER CONSTRUCTION LINE
GROUND	-
PODIUM	205.699
1ST FLOOR	1107.858
2nd FLOOR	1107.858
3rd FLOOR	1107.858
4th FLOOR	1107.858
5th FLOOR	1107.858
6th FLOOR	1107.858
7th FLOOR	1107.858
8th FLOOR	1107.858
9th FLOOR	1107.858
10th FLOOR	1107.858
11th FLOOR	1107.858
12th FLOOR	1107.858
13th FLOOR	1107.858
14th FLOOR	1107.858
15th FLOOR	1107.858
TERRACE FLOOR	41.616
TOTAL AREA	**16865.185**

STATEMENT OF OPENINGS

TYPE	DESCRIPTION	SIZE	AREA IN SQ.MT.
D1	MOULDED PANEL DOOR	1.05 X 2.30 M	2.415
D2	MOULDED PANEL DOOR	1.000 X 2.30 M	2.3
D3	MOULDED PANEL DOOR	0.75 X 2.30 M	1.725
UD	SLIDING SHUTTER IN UPVC	0.8 X 2.30 M	1.84
SD	2HRS FIRE RATED DOORS CONFORMING IS STANDARD WITH 300MM DIA FOR VISION PANEL	1.25 X 2.30 M	2.875
D4	GLASS DOOR WITH FLOOR SPRING & PATHCH FITTING	1.20 X 2.30 M	2.76
D5	MOULDED PANEL DOOR	1.00 X 2.30 M	2.3
D6	GLASS DOOR	0.9 X 2.30 M	2.07
W1	2 PANEL UPVC WINDOW	1.80 X 2.40 M	4.32
W2	2 PANEL UPVC WINDOW	1.80 X 2.50 M	4.50
W3	2 PANEL UPVC WINDOW	2.30 X 2.55 M	5.865
W4	2 PANEL UPVC WINDOW	2.30 X 2.59 M	5.9521
W5	2 PANEL UPVC WINDOW	2.50 X 2.55 M	6.375
W6	2 PANEL UPVC WINDOW	2.65 X 2.55M	6.7575
DW1	1 SHUTTER UPVC WINDOW	0.60 X 1.65 M	0.99
DW2	1 SHUTTER UPVC WINDOW	0.6 X 2.25 M	1.35
DW3	1 SHUTTER UPVC WINDOW	0.6 X 1.90 M	1.14
WK	1 SHUTTER UPVC WINDOW	0.8 X 1.35M	1.08
SW	GLAZED WINDOW	1.5 X 1.15	1.725

HARMONY 1 TO 5

LIGHT AND VENTILATION STATEMENT

1ST TO 15TH FLOOR

FLAT NO.	DESCRIPTION OF USER SPACE	CARPET AREA OF ROOM IN SQ.MT.	L & V REQUIRED 1/10 OF CARPET IN SQ.MT.	L & V PROVIDED IN SQ.MT.
1&2	BEDROOM 1	12.98	1.298	4.32
	BEDROOM 2	14.02	1.402	4.32
	LIVING ROOM & DINING	27.16	2.716	5.865
	KITCHEN	6.62	0.662	
	COMMON TOILET	2.7	0.27	0.84
	TOILET	3.6	0.36	1.2
3 & 5	BEDROOM 1	15.2	1.52	4.32
	BEDROOM 2	15.22	1.522	4.32
	STUDY ROOM	9.19	0.919	4.32
	LIVING ROOM & DINING	29.6	2.96	5.9925
	KITCHEN	7.08	0.708	
	COMMON TOILET	3.6	0.36	1.35
	TOILET	3.75	0.375	1.35
4	BEDROOM 1	15.2	1.52	4.32
	BEDROOM 2	15.22	1.522	4.32
	STUDY ROOM	9.19	0.919	4.32
	LIVING ROOM & DINING	28.94	2.894	5.9925
	KITCHEN	7.64	0.764	
	COMMON TOILET	3.6	0.36	1.35
	TOILET	3.75	0.375	1.35
6	BEDROOM 1	15.2	1.52	4.32
	BEDROOM 2	18.99	1.899	4.32
	STUDY ROOM	9.19	0.919	4.32
	LIVING ROOM & DINING	29.6	2.96	5.9925
	KITCHEN	7.08	0.708	
	COMMON TOILET	3.6	0.36	1.35
	TOILET	3.75	0.375	0.99
7	BEDROOM 1	19.11	1.911	4.32
	BEDROOM 2	11.9	1.19	4.32
	BEDROOM 3	12.99	1.299	4.32
	LIVING ROOM & DINING	35.65	3.565	5.9925
	KITCHEN	7.78	0.778	
	TOILET 1	3.67	0.367	1.35
	TOILET 2	3.6	0.36	1.35
	C.TOILET	3.69	0.369	1.35
8	BEDROOM 1	15.62	1.562	4.32
	BEDROOM 2	13.91	1.391	4.32
	BEDROOM 3	13.49	1.349	4.32
	LIVING ROOM & DINING	34.34	3.434	6.375
	KITCHEN	13.36	1.336	
	POWDER ROOM	2.7	0.27	1.35
	TOILET 1	3.61	0.361	1.35
	TOILET 2	3.75	0.375	1.35
	TOILET 3	3.6	0.36	1.35

AREA CALCULATION HARMONY 1-5

NET BUILT AREA CALCULATION FOR REFUGE FLOOR

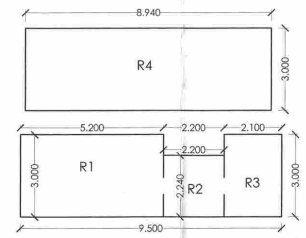
S.no.	Discription	Number	Dimension Length	Dimension Breadth	Answer IN SQ.M.
Addition					
1	R1	1	5.200	3.000	15.600
2	R2	1	2.000	2.240	4.928
3	R3	1	2.100	3.000	6.300
4	R4	1	8.940	3.000	26.820
				Total ADD. AREA	53.648

AREA CALCULATION HARMONY 1-5

NET BUILT AREA CALCULATION FOR TERRACE FLOOR

S.no.	Discription	Number	Dimension Length	Dimension Breadth	Answer IN SQ.M.
Addition					
1	ST1	1	6.100	3.600	21.960
2	ST2	1	5.440	3.600	19.656
				Total ADD. AREA	41.616

HARMONY 1 TO 5
REFUGE AREA CALCULATION
0.3 SQ.M/PERSON FOR OCCUPANTS OF 2 FLOORS
1107.858 X 2 FLOORS = 2215.716
2215.716/12.5 = 177.257
SAY 177.257 PERSONS X 0.3 SQ.MT. = 53.177 SQ.MT.
(REQUIRED REFUGE AREA)
PROPOSED REFUGE AREA =53.648 SQ.MT.



FLOOR PLANS 02d

APPROVAL STAMP

APPROVED
Subject to Conditions Mentioned
In This Office Letter No.
MADC / MIHAN / BP / 227-23 / 5478
Dated 23/1/2023
Addl. Chief Architect / T.P.O.
Maharashtra Airport Development Co. Ltd.

Checked & Found in Order
Asstt. Architect

DESCRIPTIOPN OF PROPOSAL

PROPOSED DEVELOPMENT OF TOWNSHIP

NOTIFIED AREA OF MIHAN AT MOUZA KHAPRI (RLY) , NAGPUR ON PLOT NO. 2, SECTOR - 21.

NAME OF THE OWNER

MAHARASHTRA AIRPORT DEVELOPMENT CO. LTD.
(M .A .D .C.)
8 TH FLOOR,WORLD TRADE CENTRE,
CUFFE PARADE , MUMBAI -400 005

NAME OF THE DEVELOPER

Nagpur Integrated Township Pvt Ltd.(NITPL)

Address: H.No 3-71/NR,Plot no 71,

Kavuri Hills- II, Madhapur,Hyderabad-500033.

SCALE- 1:100

SIGN (DEVELOPER)

NORTH

SIGN (ARCHITECT)

ARCHITECT

MR. MAHESH KHANOLKAR
ASSOCIATED ARCHITECTS
501,RAUNAQ APARTMENTS,14TH ROAD,
CHEMBUR,MUMBAI-400 071
TEL:022-25210265,25215269,25211402
E-MAIL:aarch501@yahoo.com