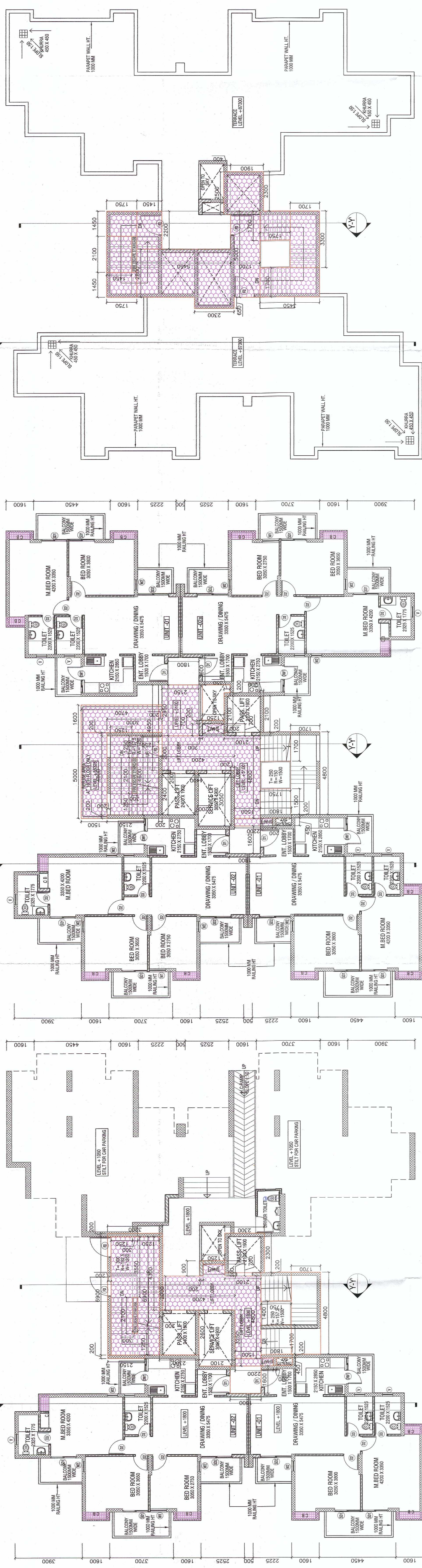


Client Name: Industrial Development Authority
Vide Letter No. APPROVED
Vide Date Dated: 15/01/2020
S.M. (Arch)



7 MUMTY / MACHINE ROOM TERRACE PLAN
Scale: 1:100

S.NO.	TYPE	SIZE	SILL LVL.	INTEL LVL.
1	DT	1000 X 400	-	2400
2	DT	1000 X 400	-	2400
3	DT	1000 X 400	-	2400
4	DT	1000 X 400	-	2400
5	DT	1000 X 400	-	2400
6	DT	1000 X 400	-	2400
7	DT	1000 X 400	-	2400
8	DT	1000 X 400	-	2400
9	DT	1000 X 400	-	2400
10	DT	1000 X 400	-	2400

NOTE :- THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTI STOREY BUILDING CONFORMING TO THE PROVISIONS OF RULES 1985 / NBC BUILDING BE ENSURED.

OWNERS SIGN: SHASHANK SHARMA
DIRECTOR
C.O.A. Reg. No. CA9720234

ARCHITECTS SIGN: EXPRESS PROJECTS PVT. LTD.

REVISED PLAN OF GROUP HOUSING,
EXPRESS ASTRA AT,
PLOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER:
EXPRESS PROJECTS PVT. LTD.

SHEET TITLE:
TOWER-E & (TYPE- 01A) PLAN & AREA CALCULATION

DRAWING NO:
A-07

SCALE:
1:100

ARCHITECTS:
4th DIMENSION
C-17, Basement, ANAND NIKETAN,
New Delhi - 110 021
INDIA
PHONES : +91-11-6861137 +91-88608137
FAX : +91-11-429545 E-MAIL: mail@4dson.com
http://www.4d-son.com

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5 TERRACE PLAN
Scale: 1:100

STILT FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-1A

UNIT NAME	FAR	ANCILLARY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.262	72.015
UNIT TYPE-2	80.720	2.215	82.935
CORE	42.145	38.785	78.930
TOTAL	192.620	41.260	233.880

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

TYPICAL FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-1A

UNIT NAME	FAR	ANCILLARY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.262	72.015
UNIT TYPE-2	80.720	2.215	82.935
CORE	42.145	38.785	78.930
TOTAL	192.620	41.260	233.880

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

18TH FLOOR AREA CALCULATIONS (SQ.M.) OF TYPE-1A

UNIT NAME	FAR	ANCILLARY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.262	72.015
UNIT TYPE-2	80.720	2.215	82.935
CORE	42.145	38.785	78.930
TOTAL	192.620	41.260	233.880

NOTE: FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

3 TYPICAL (1ST-20TH) FLOOR PLAN
Scale: 1:100

FAR CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
1	2.000	X	1	0.980
2	2.000	X	1	0.980
3	1.500	X	1	2.625
4	1.700	X	1	2.975
5	2.000	X	1	0.420
6	2.000	X	1	0.420
7	2.000	X	1	0.420
8	2.000	X	1	0.420
9	2.000	X	1	0.250
10	2.950	X	1	0.950
11	2.950	X	1	0.950
12	4.900	X	1	0.900
13	0.200	X	1	0.920
14	4.600	X	1	0.900
15	0.200	X	1	0.430
16	2.400	X	1	0.480
17	0.200	X	1	0.880
18	2.400	X	1	0.480
19	0.200	X	1	0.480
20	3.600	X	1	5.760
21	0.450	X	1	0.080
TOTAL FAR				27.530

ANCILLARY AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	0.990
B	4.800	X	1	7.200
C	2.950	X	1	8.400
D	2.950	X	1	6.340
E	4.600	X	1	11.500
F	1.250	X	2	0.875
G	0.700	X	1	0.875
H	5.000	X	1	7.500
I	1.600	X	1	7.500
J	4.700	X	1	7.500
TOTAL ANCILLARY AREA				36.088
TOTAL AREA (TYPICAL FLOOR)				51.078

BUILT-UP AREA CALCULATIONS (TYPICAL FLOOR)

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

BUILT-UP AREA CALCULATIONS (18TH FLOOR)

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

NOTE:- IS SQ.M. AREA OF REFUGE AREA TERRACE ADDED TO 18TH FLOOR

1 STILT FLOOR PLAN
Scale: 1:100

STILT FLOOR AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	0.980
B	4.800	X	1	7.200
C	2.950	X	1	8.400
D	2.950	X	1	6.340
E	4.600	X	1	11.500
F	1.250	X	2	0.875
G	0.700	X	1	0.875
H	5.000	X	1	7.500
I	1.600	X	1	7.500
J	4.700	X	1	7.500
TOTAL FAR				27.530

ANCILLARY AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	0.990
B	4.800	X	1	7.200
C	2.950	X	1	8.400
D	2.950	X	1	6.340
E	4.600	X	1	11.500
F	1.250	X	2	0.875
G	0.700	X	1	0.875
H	5.000	X	1	7.500
I	1.600	X	1	7.500
J	4.700	X	1	7.500
TOTAL ANCILLARY AREA				36.088
TOTAL AREA (TYPICAL FLOOR)				51.078

BUILT-UP AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

BUILT-UP AREA CALCULATIONS (18TH FLOOR)

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

NOTE:- IS SQ.M. AREA OF REFUGE AREA TERRACE ADDED TO 18TH FLOOR

STILT FLOOR PARKING CALCULATIONS - TYPE-1A

UNIT NAME	FAR	ANCILLARY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.260	72.015
UNIT TYPE-2	80.720	2.215	82.935
TOTAL	150.475	4.475	154.950

3 TYPICAL (1ST-20TH) FLOOR PLAN
Scale: 1:100

FAR CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
1	2.000	X	1	0.980
2	2.000	X	1	0.980
3	1.500	X	1	2.625
4	1.700	X	1	2.975
5	2.000	X	1	0.420
6	2.000	X	1	0.420
7	2.000	X	1	0.420
8	2.000	X	1	0.420
9	2.000	X	1	0.250
10	2.950	X	1	0.950
11	2.950	X	1	0.950
12	4.900	X	1	0.900
13	0.200	X	1	0.920
14	4.600	X	1	0.900
15	0.200	X	1	0.430
16	2.400	X	1	0.480
17	0.200	X	1	0.880
18	2.400	X	1	0.480
19	0.200	X	1	0.480
20	3.600	X	1	5.760
21	0.450	X	1	0.080
TOTAL FAR				27.530

ANCILLARY AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	0.990
B	4.800	X	1	7.200
C	2.950	X	1	8.400
D	2.950	X	1	6.340
E	4.600	X	1	11.500
F	1.250	X	2	0.875
G	0.700	X	1	0.875
H	5.000	X	1	7.500
I	1.600	X	1	7.500
J	4.700	X	1	7.500
TOTAL ANCILLARY AREA				36.088
TOTAL AREA (TYPICAL FLOOR)				51.078

BUILT-UP AREA CALCULATIONS (TYPICAL FLOOR)

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

BUILT-UP AREA CALCULATIONS (18TH FLOOR)

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	1.485
B	4.800	X	1	2.885
C	2.950	X	1	2.975
D	2.950	X	1	2.975
E	4.600	X	1	4.370
F	2.500	X	1	1.000
G	5.000	X	1	6.900
H	2.800	X	1	15.590
I	2.800	X	1	3.075
J	2.100	X	1	3.045
TOTAL BUILT-UP AREA				63.385

NOTE:- IS SQ.M. AREA OF REFUGE AREA TERRACE ADDED TO 18TH FLOOR

1 STILT FLOOR PLAN
Scale: 1:100

STILT FLOOR AREA CALCULATIONS

S.NO.	LENGTH	WIDTH	NO.	AREA
A	0.450	X	1	0.980
B	4.800	X	1	7.200
C	2.950	X	1	8.400
D	2.950	X	1	6.340
E	4.600	X	1	11.500
F	1.250	X	2	0.875
G	0.700	X	1	0.875
H	5.000	X	1	7.500
I	1.600	X	1	7.500
J	4.700	X	1	7.500
TOTAL FAR				27.530

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TOTAL ANCILLARY AREA				36.088
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D	2.950	X	1	2.975
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G	5.000	X	1	6.900
H	2.800	X	1	15.590
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TOTAL BUILT-UP AREA				63.385

NOTE:- IS SQ.M. AREA OF REFUGE AREA TERRACE ADDED TO 18TH FLOOR

STILT FLOOR PARKING CALCULATIONS - TYPE-1A

UNIT NAME	FAR	ANCILLARY AREA	BUILT-UP AREA
UNIT TYPE-1	69.755	2.260	72.015
UNIT TYPE-2	80.720	2.215	82.935
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