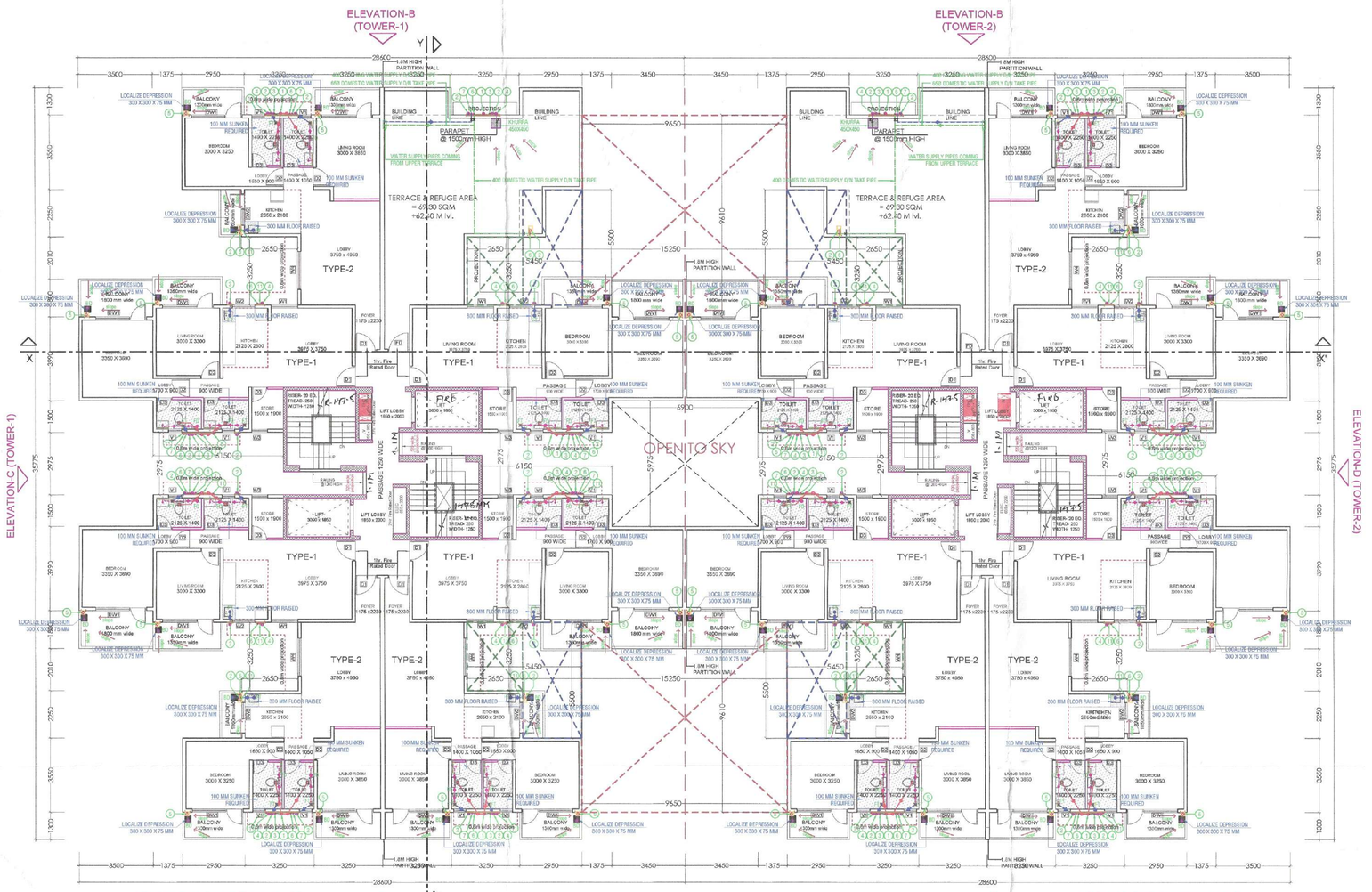
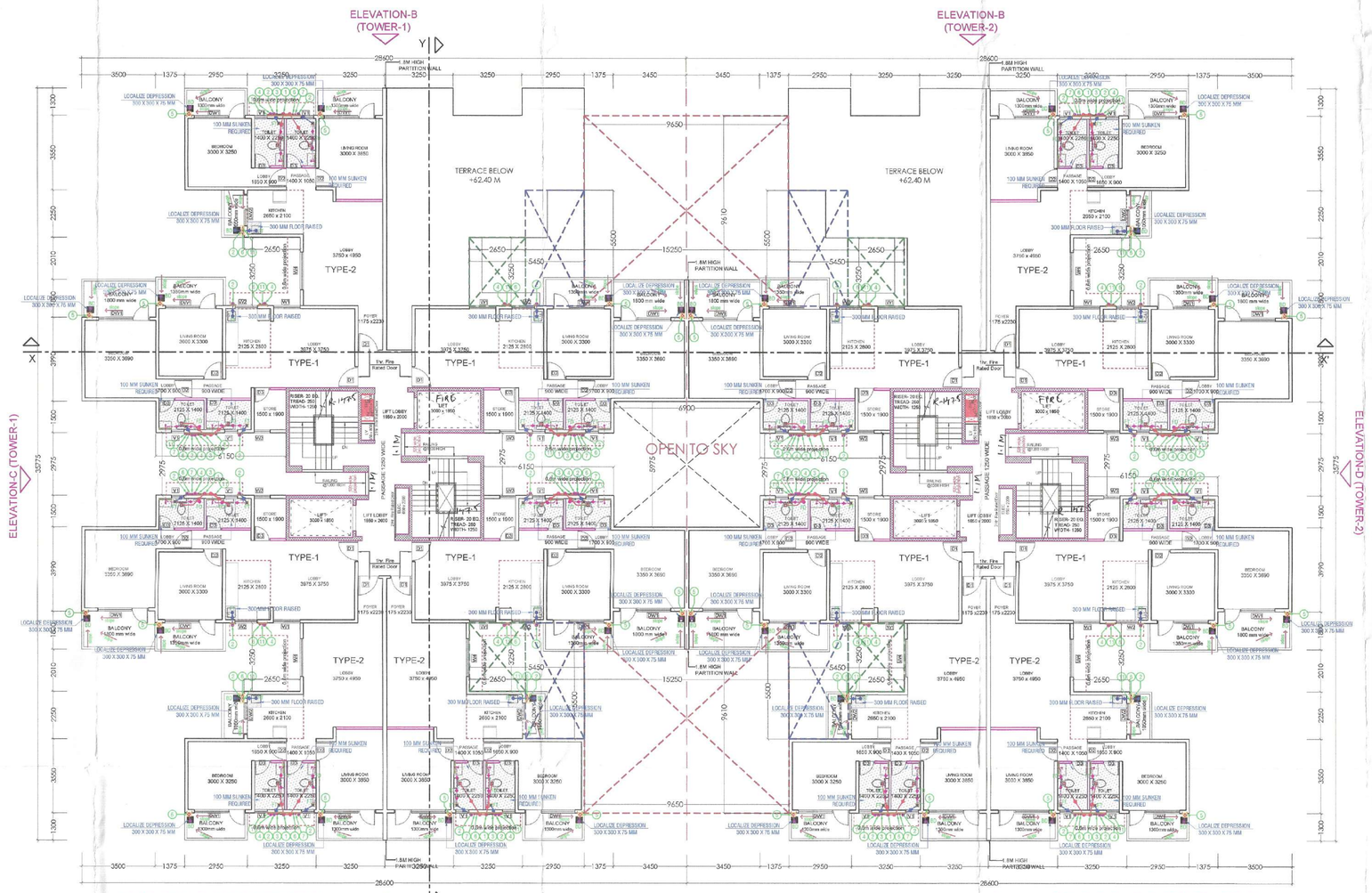


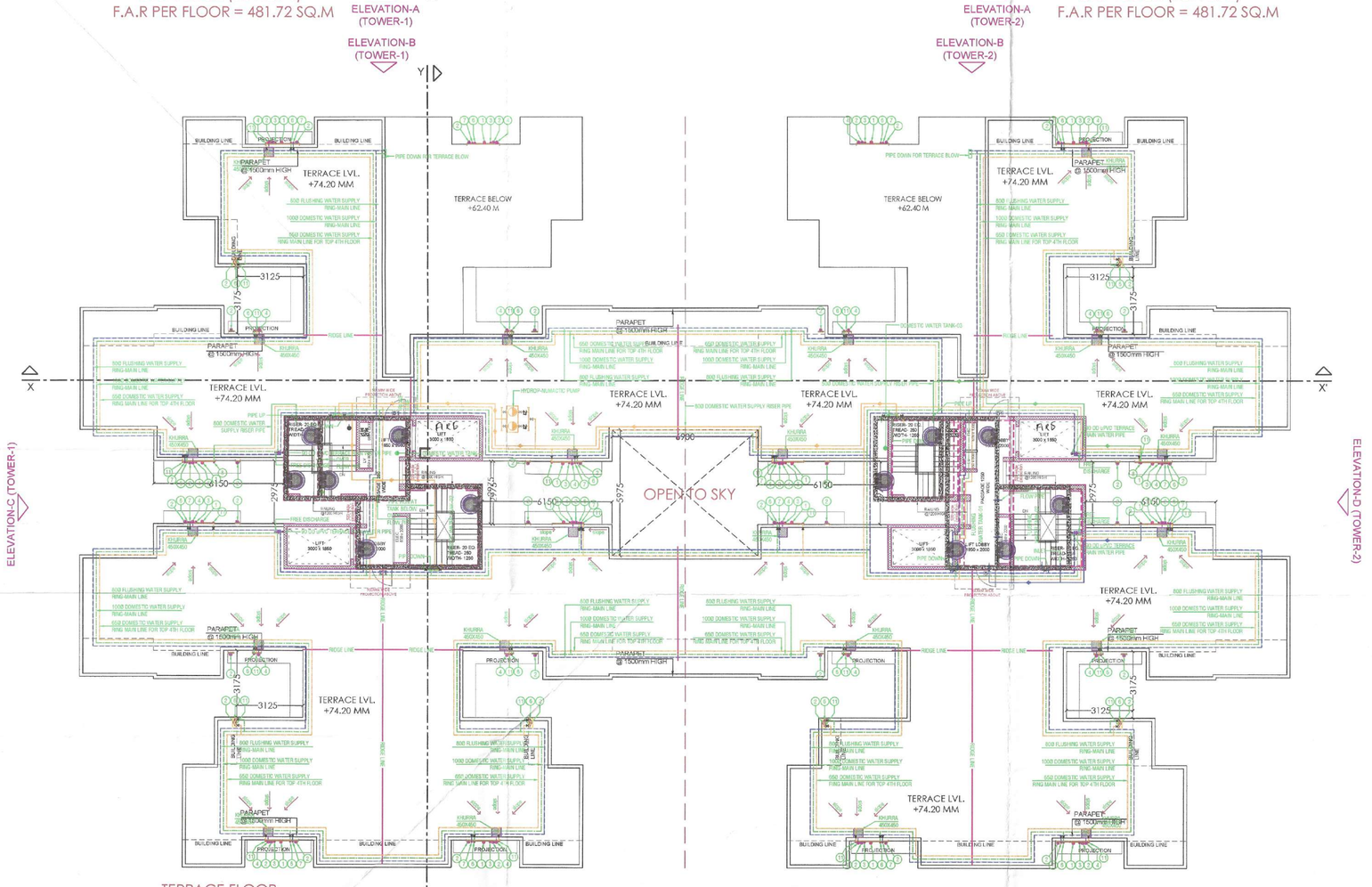
21ST FLOOR (TOWER-1)
F.A.R PER FLOOR = 481.72 SQ.M

21ST FLOOR (TOWER-2)
F.A.R PER FLOOR = 481.72 SQ.M



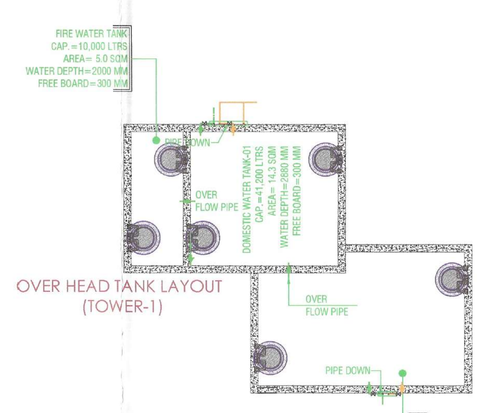
22ND-24TH FLOOR (TOWER-1)
F.A.R PER FLOOR = 481.72 SQ.M

22ND-24TH FLOOR (TOWER-2)
F.A.R PER FLOOR = 481.72 SQ.M

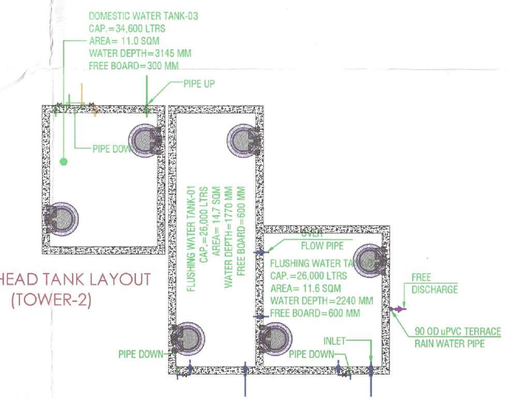


TERRACE FLOOR (TOWER-1)

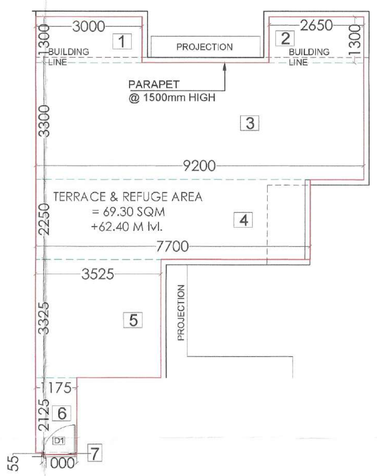
TERRACE FLOOR (TOWER-2)



OVER HEAD TANK LAYOUT (TOWER-1)



OVER HEAD TANK LAYOUT (TOWER-2)



REFUGE AREA CALCULATION (A) ADDITION					
S.No	Designation	Length (mm)	Breadth (mm)	No. of Units	Area (mm)
1	1	3000	1300	1	3900000
2	2	2650	1300	1	3445000
3	3	9200	3300	1	30360000
4	4	7700	2250	1	17325000
5	5	3525	3325	1	11720625
6	6	1175	2125	1	2496875
7	7	1000	55	1	55000
	TOTAL REFUGE AREA				69302500
				IN SQM	69.30

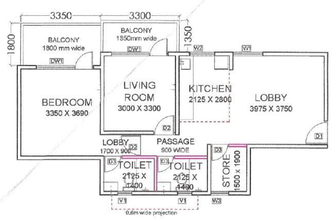
2 TYPICAL TOWER 1 & 2
REFUGE AREA CALCULATION

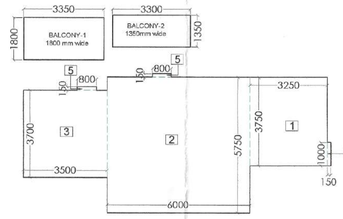
PLATE AREA PER FLOOR (20TH FLOOR)= 583.11 SQM
TOTAL PLATE AREA (2 CONSECUTIVE FLOOR) =583.11 + 519.98 SQM =1103.09 SQM (20TH & 21ST FLOOR)

RESIDENTIAL PER PERSON AREA (AS/NBC) =12.50 SQM
=TOTAL PLATE AREA/12.50
=1103.09/12.50 = 88.25 PERSON OR SAY 89 PERSON
FOR REFUGE AREA = 0.3 SQM / PERSON = 89 X 0.3 =26.40 SQM
ADD ONE WHEEL-CHAIR SPACE = 0.9 SQM
TOTAL REFUGE AREA (REQUIRED) = 27.30 SQM
TOTAL REFUGE AREA PROVIDED = 69.30 SQM

Checked and found ok for Public Health (Internal) Service only subject to comments in in forwarding letter No. ..... Dt.....
Superintending Engineer (HQ) for Chief Engineer 1 HSVP
Panchkula

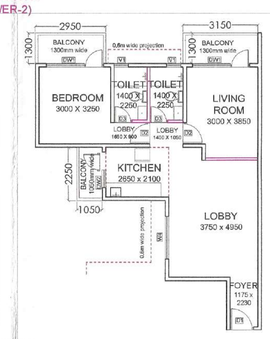
TYPE -1
CARPET AREA = 60.00 SQM.
BALCONY AREA = 10.755 SQM.

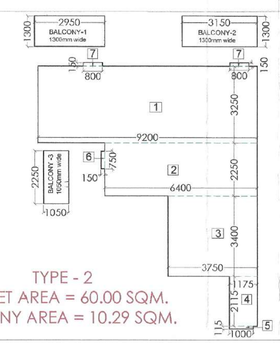




balcony details
balcony-1 = 3350 x 1800 = 6.03 sqm
balcony -2 = 3300 x 1350 = 4.45 sqm
total = 10.48 sqm

CARPET AREA CALCULATION TYPE-1 (A) ADDITION					
S.No	Designation	Length (mm)	Breadth (mm)	No. of Units	Area (mm)
1	1	3250	3750	1	12187500
2	2	6000	5750	1	34500000
3	3	3500	3700	1	12950000
4	4	150	1000	1	150000
5	5	800	150	2	240000
	TOTAL CARPET AREA				60027500
				IN SQM	60.00

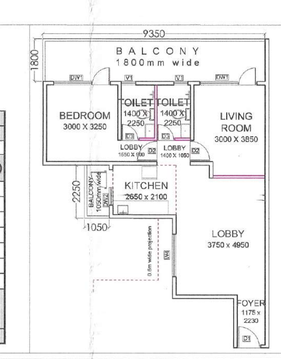


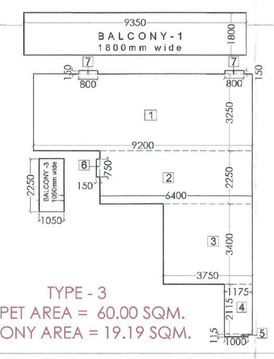


TYPE - 2
CARPET AREA = 60.00 SQM.
BALCONY AREA = 10.29 SQM.

balcony details
balcony-1 = 2950 x 1300 = 3.84 sqm
balcony -2 = 3150 x 1300 = 4.09 sqm
balcony -3 = 1050 x 2250 = 2.36 sqm
total = 10.29 sqm

CARPET AREA CALCULATION TYPE-2 & 3 (A) ADDITION					
S.No	Designation	Length (mm)	Breadth (mm)	No. of Units	Area (mm)
1	1	9200	3250	1	29900000
2	2	6400	2250	1	14400000
3	3	3750	3400	1	12750000
4	4	1175	2115	1	2485125
5	5	1000	115	1	115000
6	6	150	750	1	112500
7	7	800	150	2	240000
	TOTAL CARPET AREA				60002625
				IN SQM	60.00





TYPE - 3
CARPET AREA = 60.00 SQM.
BALCONY AREA = 19.19 SQM.

balcony details
balcony-1 = 9350 x 1800 = 16.83 sqm
balcony -2 = 1050 x 2250 = 2.36 sqm
total = 19.19 sqm

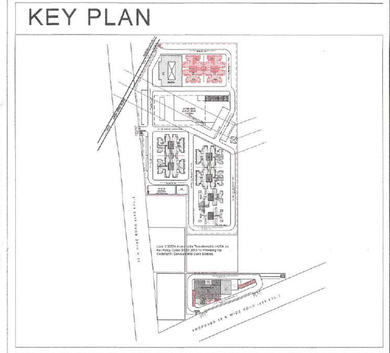
CARPET AREA CALCULATION TYPE-2 & 3 (A) ADDITION					
S.No	Designation	Length (mm)	Breadth (mm)	No. of Units	Area (mm)
1	1	9200	3250	1	29900000
2	2	6400	2250	1	14400000
3	3	3750	3400	1	12750000
4	4	1175	2115	1	2485125
5	5	1000	115	1	115000
6	6	150	750	1	112500
7	7	800	150	2	240000
	TOTAL CARPET AREA				60002625
				IN SQM	60.00

PLOT AREA = (10.02847 ACRES)
ALL DIMENSIONS ARE IN MM

AUTHORITY SIGNATURE
A.T.P.(HQ) Member B.P.A.C. | S.T.P.(HQ) Member Secretary B.P.A.C. | S.T.P.(HQ) Member B.P.A.C. | Chairman B.P.A.C.
SANCTIONED TO BE READ WITH THIS OFFICE MEMO NO.: DATED :
DD(NT) MEMBER BPAC
Ram Avtar Bassi JD(HQ)
JD.
A.T.P.

NOTES
1.ALL DIMENSIONS ARE IN MILLIMETER UNLESS STATED OTHERWISE.
2.THE CONSTRUCTION OF THE BUILDINGS SHALL BE GOVERNED BY PROVISIONS OF HARYANA BUILDING CODE, 20 POINTS WHERE HARYANA BUILDING CODE, 2017 IS SILENT THE NATIONAL BUILDING CODE OF INDIA, 2016 SHALL BE FOLLOWED.
3.THE GATE AND BOUNDARY WALL BE CONSTRUCTED AS/CODE.
4.THE CONSTRUCTION OF BASEMENT BE EXECUTED AS/CODE.
5.LIFTS & RAMPS IN BUILDING AS/CODE.
PROPER FIRE SAFETY MEASURES PROVISIONS AS PER CODES.
6.INSTALLATION OF SOLAR POWER PLANT AS/CODE.
7.ADEQUATE PARKING SPACES - COVERED, OPEN OR IN THE BASEMENT. AS/CODE.
8.PROVISION OF SEWAGE TREATMENT PLANT AS/CODE.

KEY PLAN



JOB TITLE

PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY OVER AN AREA MEASURING 10.02847 ACRES (LICENCE NO. 73 DATED 01.06.2022) IN SECTOR-68, GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY SH. MUKUL YADAV & OTHERS IN COLLABORATION WITH PAREENA INFRASTRUCTURE PVT. LTD.

OWNER: SH. MUKUL YADAV & OTHERS IN COLLABORATION WITH PAREENA INFRASTRUCTURE PVT. LTD.

PROJECT: PROPOSED AFFORDABLE GROUP HOUSING COLONY AT SECTOR-68, GURUGRAM

MEP CONSULTANTS: PARADISE CONSULTANTS
PLOT NO. 96, BASEMENT, POCKET 1
NEAR LIVING STYLE MALL, JASOLA VIHAR
NEW DELHI - 110025
EMAIL: paradiseconsultants@gmail.com

ARCHITECT: LINEAR CONCEPTS DESIGNS LLP
407, A09 GD ITL NORTH-EX TOWERS, NETAJI SUBHASH PLACE
NEW DELHI - 110034, INDIA
EMAIL: STUDIO@LINEARCONCEPTS.IN
TEL: +91 11 43016035

DESCRIPTION: SUBMISSION DRAWING

SCALE	1 : 100 @ A
SHEET NO.	
DATE ISSUED	23-5-2022
DRAWN BY	
CHECKED BY	

N

ARCHITECT'S SIGNATURE AND SEAL | OWNER'S SIGNATURE AND SEAL

DRAWING BUILDING: TOWER-1 & 2

DRAWING: FLOOR PLANS

PROJECT NO.

DRAWING NO.: AF-AR-06