AREA DETAIL

	Acre	Sqm in 1 Acre	AREA IN SQM.	TOTAL G.F. COVERAGE TFLT/ BEIS + COMM. + COMMU HALL/ANGANWADI/ SUB. STATION/ METER	TOTAL MUMTY & STAIR WELL AREA	TOTAL PROP. COVD. AREA OF
TOTAL PLOT AREA	1.69730	4046.850	23855.714	Sqm.		
PERM. G.P. COVERAGE @50%			11927.857	Sqm.		
PERMISSIBLE AREA / FAR =						
1) COMMERCIAL @ 4% FAR = 275%	0.2279		922.229	Sqm.	903.006	427.473
			1613.900	Sqm.	3217.886	23.888
2) RESIDENTIAL @ 96% FAR = 225%	5.4693		22133.485	Sqm.	830.360	917.415
			49800.342	Sqm.	207.115	
3) COMMUNITY HALL			185.810	Sqm.	330.478	
4) ANGANWADI			185.810	Sqm.	36.000	542.902
PROP. FAR = COVD AREA =			TOTAL IN SQM.	%AGE	5544.945	STAIR WELL
1) RESIDENTIAL			49747.244	224.768	24.050	2304.748
2) COMMERCIAL			1095.966	173.055		78.792
3) COMMUNITY HALL (NON-FAR)			207.115			
4) ANGANWADI (NON-FAR)			203.693	410.308		2281.558
5) ELE. PANEL & /ELE. SUB. STATION/GUARD, METER RM. NON-FAR			366.478			

(ABOVE DETAILS AS PER PLAN VIDE -)

TOTAL COVERED AREA ON GROUND FLOOR = STILT (TOWER-1 to 7) FOR G.F COVERAGE =903.896+3217.886+830.36+207.115+330.478+36.0=5544.945 SQM. =24.85 %

STILT AREA ON G.F. (TOWER 1 to 7) = 903.006 SQM

TOTAL COVD. AREA OF MUMTY & M. ROOM (TOWER 1 to 7) + COMMERCIAL & ANGANWARI/COMMU. HALL)
=427.473 +23.888 +917.415 +542.902 SQM. (NON-FAR)

TOTAL PROP. COVD. AREA OF INCLU. TOWER 1 to 7 RESI.) +STILT+COMMERCIAL+ COMMUNITY & ANGANWADI ELE. PANEL/SUB. STN.+GUARD RM. + MUMTY/MACH. RM. +STAIR WELL (RESI. & COMMERCIAL)+BASEMENT =
49747.244+1095.966+203.693+366.478+36.0+542.902 + 2281.558 +854.418 = 55704.462 SQM.

PARKING DETAIL :-
TOTAL CAR PARKING REQUIRED
TOTAL NOS. OF FLATS (8.5 ECS) = 824/2 = 412 Nos. Cars Required
PROVIDED PARKING :-
PROPOSED SUB FACILITY AREA(ECS) = 97.41 /35.23 = 424 Nos. Of Cars
TOTAL TWO WHEELER PARKING REQUIRED
ONE TWO WHEELER FOR PER DEWELING UNITS
TOTAL NOS. OF FLATS = 824 Required Two wheelers
UNDER STILT = 980.096 / 2 = 451.58 Nos Two wheelers
PROVIDED OPEN AREA = 800 Nos.
TOTAL TWO WHEELER PROVIDED = 1251.58 Nos.
PERM. GREEN AREA = 15% OF PLOT AREA = 23855.714X15/100 = 3580.357 SQM.
PROP. GREEN AREA = 4998.73 SQM. = 21.00 %
TOTAL NOS. DWELLING UNTS REQUIRED = 824
TOTAL DWELLING UNTS PROVIDED = 824
TOTAL DENSITY PERMISSIBLE = 750-900 PPA
TOTAL DENSITY PROPOSED- (824 D.U. X 5 PERSON) / 5.4693 ACRE = 753.295 PPA

DETAIL OF COVERED AREAS & F.A.R. :-

FLOOR	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	TOWER-6	TOWER-7	TOWER-8	TOTAL IN SQM.
	G+14 (28MH)	G+14 (28MH)	G+14 (28MH)	G+14 (28MH)	G+7(28MH)	G+6 (28MH)	G+14 (28MH)	G+14 (28MH)	
STILT	112.087	112.887	112.087	112.887	112.887	112.887	112.887	112.887	903.006
GROUND FLOOR	402.237	402.237	402.237	402.237	402.237	402.237	402.237	402.237	3217.886
FIRST FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
SECOND FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
THIRD FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
FOURTH FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
FIFTH FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
SIXTH FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
SEVENTH FLOOR	479.684	479.684	479.684	479.684	479.684	479.684	479.684	479.684	3837.472
EIGHTH FLOOR	479.684	479.684	479.684	479.684	479.684		479.684	479.684	3117.789
NINETH FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
TENTH FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
ELEVENTH FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
TWELVE FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
THIRTEEN FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
FOURTEEN FLOOR	479.684	479.684	479.684	479.684			479.684	479.684	2878.104
TOTAL AREA	7117.813	7117.813	7117.813	7117.813	3960.826	3280.341	7117.813	7117.813	49747.244

DETAIL OF CARPET AREA (LOOS/ TOWERWISE by Tower- 1 to 4 & 7, 8 (28MH)

SL. NO.	FLOORS	UNIT-A Nos.	UNIT-A AREA	UNIT-A TOTAL	UNIT-B Nos.	UNIT-B AREA	UNIT-B TOTAL	UNIT-C Nos.	UNIT-C AREA	UNIT-C TOTAL	UNIT-D Nos.	UNIT-D AREA	UNIT-D TOTAL	TOTAL NOS. OF TOWER	NET TOTAL	Total Carpet area
1	GROUND FLOOR	2	54.919	109.838	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	7	327.032	1862.868
2	FIRST FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
3	SECOND FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
4	THIRD FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
5	FOURTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
6	FIFTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
7	SIXTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
8	SEVENTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
9	EIGHTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
10	NINETH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
11	TENTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
12	ELEVENTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
13	TWELVE FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
14	THIRTEEN FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
15	FOURTEEN FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	2821.22
	TOTAL	59	823.785	3238.802	30	806.025	1612.050	15	806.805	805.045	15	834.675	834.675	224	6345.212	38699.272

(ABOVE DETAILS AS PER PLAN VIDE -)

DETAIL OF CARPET AREA (LOOS/ TOWERWISE by Tower- 5 (28MH)

SL. NO.	FLOORS	UNIT-A Nos.	UNIT-A AREA	UNIT-A TOTAL	UNIT-B Nos.	UNIT-B AREA	UNIT-B TOTAL	UNIT-C Nos.	UNIT-C AREA	UNIT-C TOTAL	UNIT-D Nos.	UNIT-D AREA	UNIT-D TOTAL	TOTAL NOS. OF TOWER	NET TOTAL	Total Carpet area
1	GROUND FLOOR	2	54.919	109.838	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	7	327.032	327.032
2	FIRST FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
3	SECOND FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
4	THIRD FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
5	FOURTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
6	FIFTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
7	SIXTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
8	SEVENTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
	TOTAL	30	439.352	1317.056	16	215.740	861.920	8	429.776	429.776	8	444.04	444.04	7	3441.120	3441.120

DETAIL OF CARPET AREA (LOOS/ TOWERWISE by Tower- 6 (28MH)

SL. NO.	FLOORS	UNIT-A Nos.	UNIT-A AREA	UNIT-A TOTAL	UNIT-B Nos.	UNIT-B AREA	UNIT-B TOTAL	UNIT-C Nos.	UNIT-C AREA	UNIT-C TOTAL	UNIT-D Nos.	UNIT-D AREA	UNIT-D TOTAL	TOTAL NOS. OF TOWER	NET TOTAL	Total Carpet area
1	GROUND FLOOR	2	54.919	109.838	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	7	327.032	327.032
2	FIRST FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
3	SECOND FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
4	THIRD FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
5	FOURTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
6	FIFTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
7	SIXTH FLOOR	4	54.919	219.676	2	53.935	107.870	1	53.722	53.722	1	55.465	55.465	8	496.895	496.895
	TOTAL	28	384.433	1537.732	14	377.555	755.110	7	376.365	376.365	7	388.248	388.248	56	3448.212	3448.212

DETAIL OF FLATS TOWER & FLOORWISE

SL. NO.	FLOOR	TOWER-1	TOWER-2	TOWER-3	TOWER-4	TOWER-5	TOWER-6	TOWER-7	TOWER-8	TOTAL FLATS
		28MH	28MH	28MH	28MH	28MH	28MH	28MH	28MH	
		G+14	G+14	G+14	G+14	G+7	G+6	G+14	G+14	
1	GROUND FLOOR	6	6	6	6	6	6	6	6	48
2	FIRST FLOOR	8	8	8	8	8	8	8	8	64
3	SECOND FLOOR	8	8	8	8	8	8	8	8	64
4	THIRD FLOOR	8	8	8	8	8	8	8	8	64
5	FOURTH FLOOR	8	8	8	8	8	8	8	8	64
6	FIFTH FLOOR	8	8	8	8	8	8	8	8	64
7	SIXTH FLOOR	8	8	8	8	8	8	8	8	64
8	SEVENTH FLOOR	8	8	8	8	8	8	8	8	64
9	EIGHTH FLOOR	8	8	8	8		8	8	8	56
10	NINETH FLOOR	6	6	6	6		6	6	6	48
11	TENTH FLOOR	6	6	6	6		6	6	6	48
12	ELEVENTH FLOOR	6	6	6	6		6	6	6	48
13	TWELVE FLOOR	6	6	6	6		6	6	6	48
14	THIRTEEN FLOOR	6	6	6	6		6	6	6	48
15	FOURTEEN FLOOR	6	6	6	6		6	6	6	48
	TOTAL FLAT (28MH)	118	118	118	118	62	54	118	118	824

AREA CALCULATION OF MUMTYS & MACH. ROOM- TOWERS-1 to 8

NOS.	NOS.		L		B	AREA IN SQM.
A	1	X	6.710	X	5.950	39.899
B	1	X	5.260	X	4.060	21.356
C	1	X	2.150	X	2.000	4.300
				TOTAL		65.454
TOTAL NOS OF MUMTYS/MACH. RM.				B	53.484	427.872

AREA CALCULATION OF STAIR WELL- TOWERS-1 to 8

P	1	X	1.200	X	6.770	8.124
Q	1	X	4.410	X	2.660	11.731
R	1	X	2.860		3.950	11.294
					TOTAL	31.149
TOTAL NOS. OF WELL (FLOOR)				91	X	24.228
TOTAL STAIR WELL AREA OF RESIDENTIAL AREA						2204.748

AREA CALCULATION OF MUMTYS (ANGANWARI & COMMUNITY CENTRE)

NOS.	NOS.		L		B	AREA IN SQM.
A	1	X	6.300	X	3.760	23.688
				TOTAL		23.688

AREA CALCULATION OF MUMTYS & MACH. ROOM (COMMERCIAL) (A+B)

1	2	x	4.900	x	6.400	62.720
2	3	x	0.336	x	0.420	0.021
2	1	x	4.000	x	6.500	26.000
				TOTAL AREA		88.741

STAIR CASE WELL COVD. AREA (COMMERCIAL) (A+B)

BLOCK- A-F.FL.	2	x	4.5	x	6.000	54.000
	2	X	0.236	X	6.000	2.832
BLOCK- B-F.FL.	1	x	3.600	x	6.100	21.960
				TOTAL AREA		78.792

DETAIL OF FLOOR LEVELS TOWER

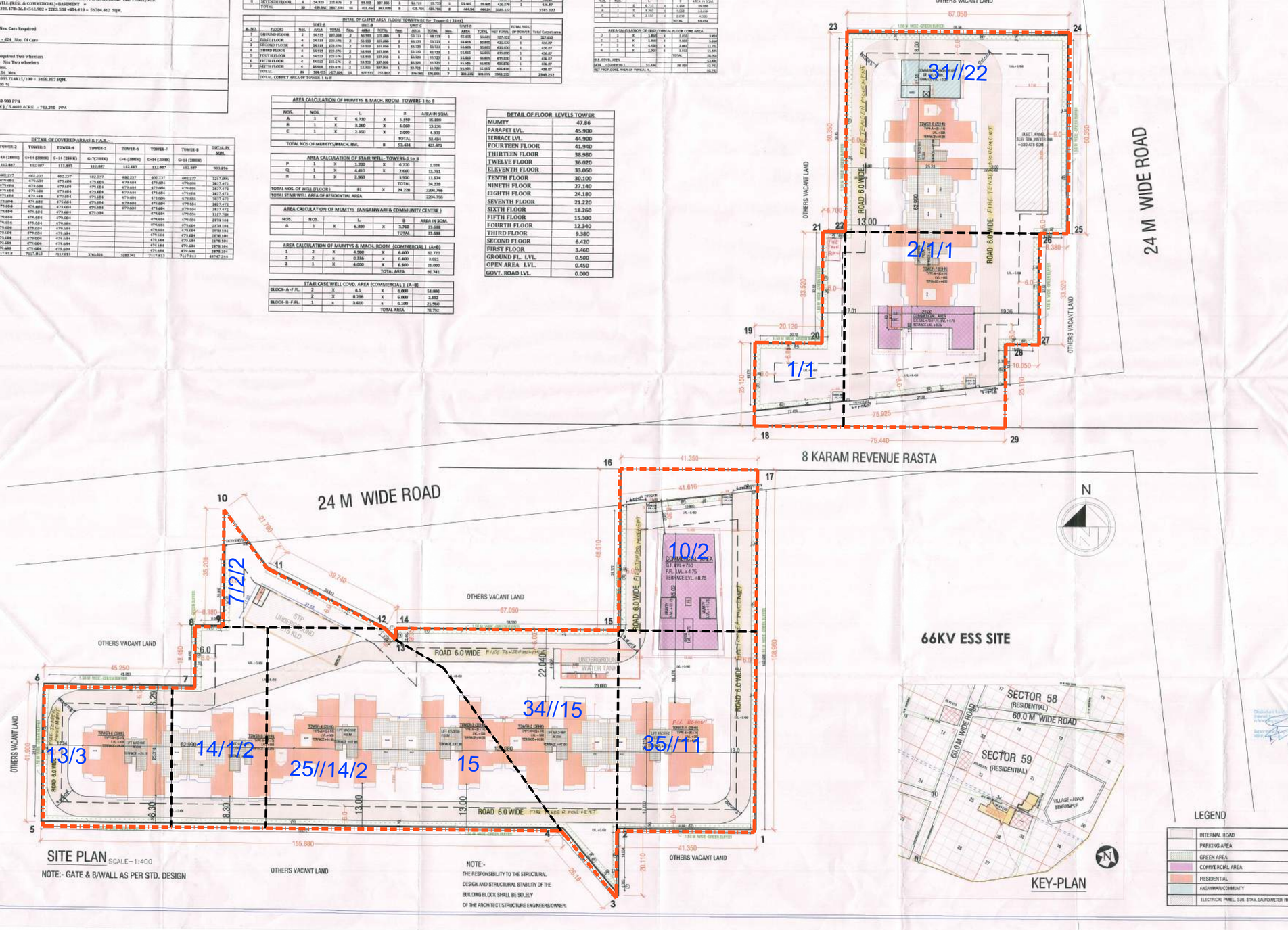
MUMTY	47.86
PARAPET LVL.	45.900
TERRACE LVL.	44.900
FOURTEEN FLOOR	41.940
THIRTEEN FLOOR	38.980
TWELVE FLOOR	36.020
ELEVENTH FLOOR	33.060
TENTH FLOOR	30.100
NINETH FLOOR	27.140
EIGHTH FLOOR	24.180
SEVENTH FLOOR	21.220
SIXTH FLOOR	18.260
FIFTH FLOOR	15.300
FOURTH FLOOR	12.340
THIRD FLOOR	9.380
SECOND FLOOR	6.420
FIRST FLOOR	3.460
GROUND FL. LVL.	0.500
OPEN AREA LVL.	0.450
GOVT. ROAD LVL.	0.000

AREA CALCULATION OF GROUND FLOOR COVD. AREA

NOS.	NOS.		L		B	AREA IN SQM.
A	1	X	4.725	X	1.000	04.000
B	1	X	9.260	X	1.000	13.120
C	1	X	2.150	X	2.000	4.300
				TOTAL		93.054

AREA CALCULATION OF FIRST/TYPICAL FLOOR COVD AREA

D	1	X	1.890	X	1.000	1.890
E	1	X	1.890	X	1.000	1.890
F	1	X	4.000	X	1.000	11.751
G	1	X	2.900	X	1.000	11.930
				TOTAL		25.901
G.F. COVD. AREA						93.054
LESS (COURTYARD)			51.606			26.769
NET PROP COVD. AREA OF TYPICAL FL.						66.285



PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY OVER AN AREA MEASURING -5.6972 ACRES (LIC. No.133 of 2019 Dated. 16.12.2019) OF VILLAGE- ULLAWAS & BEHRAMPUR, SECTOR-59, GURUGRAM BEING DEVELOPED BY GOLDEN VIEW BUILDERS PVT. LTD. & OTHERS C/O COMMANDER REALTORS PVT. LTD.

Rajesh Dutt
JD(HQ)

SITE PLAN
DETAIL OF AREA

ENGINEER SIGNATURE
OWNER'S SIGNATURE
ARCHITECT'S SIGNATURE

VIVEK SINGH RAO
B.Arch.,M.E.A.,(U.K.)
C.O.A. Reg. No/CA/90/3348
RAO AND ASSOCIATE
374, U.K., Ph-IV, Gurgaon-15
Ph:- 2347706-07, 9811130867

PROJECT NO. EA-5027 | DRG. NO. A-1/11 | NORTH
SCALE- 1:400 | DATE DEC-2019
DRAWN BY:- | CHD. BY :- V.S. RAO

ARCHITECTS
RAO AND ASSOCIATE
ARCHITECTS PLANNERS ENGINEERS INTERIORS VALUERS
374,UDYOG VIHAR,PHASE-IV,SEC-15 GURGAON (HARYANA) INDIA
PH. 01124 - 2347706, 2347707 FAX 0124 - 2347707