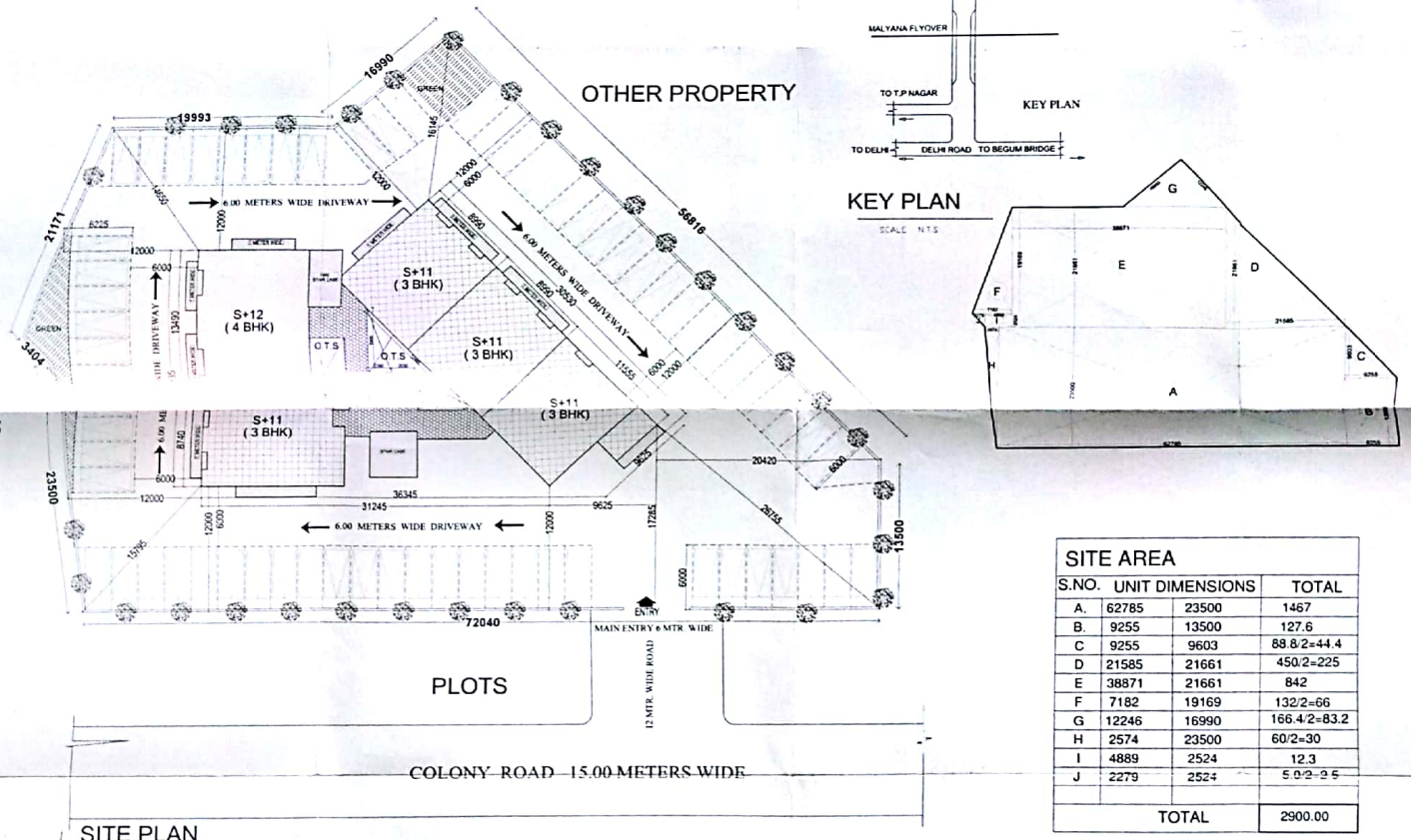
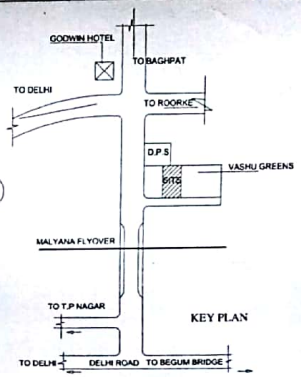


SITE PLAN



2.

KEY PLAN

SCALE N.T.S

SITE AREA			
S.NO.	UNIT DIMENSIONS		TOTAL
A.	62785	23500	1467
B.	9255	13500	127.6
C	9255	9603	88.8/2=44.4
D	21585	21661	450/2=225
E	38871	21661	842
F	7182	19169	132/2=66
G	12246	16990	166.4/2=83.2
H	2574	23500	60/2=30
I	4889	2524	12.3
J	2279	2524	50/2=25
	TOTAL		2900.00

M.D.A SHEET NO 1

PROJECT TITLE

PROPOSED GROUP HOUSING
"MIHIR HEIGHTS"
AT VASHU GREENS COLONY ,BHAGPAT ROAD
MEERUT

AREA STATEMENT

TOTAL SITE AREA	2900.00 sq.mts.
GROUND COV.	659.2 sq.mts. = 22.0%
TOTAL FLOOR AREA	7238.00 sq.mts.
ALLOWED F.A.R	2.5
PERMISIBLE FLOOR AREA	7250 sq.mts.
ACHIEVED BUILT UP AREA	7238.00 SQ.M
ACHIEVED F.A.R	2.49

FLOOR WISE AREA CALCULATION FOR F.A.R

FLOOR	F.A.R AREA	NON F.A.R AREA	NO.OF UNITS
STILT FLOOR	-	651.2	-
1 ST. FLOOR	639.20	13.00	5
2 ND. FLOOR	639.20	13.00	5
3 RD. FLOOR	639.20	13.00	5
4 TH. FLOOR	639.20	13.00	5
5 TH. FLOOR	639.20	13.00	5
6 TH. FLOOR	639.20	13.00	5
7 TH. FLOOR	639.20	13.00	5
8 TH. FLOOR	639.20	13.00	5
9 TH. FLOOR	639.20	13.00	5
10TH FLOOR	639.20	13.00	5
11TH FLOOR	639.20	13.00	4
12TH FLOOR	208.8	13.00	1
MUMTIES MAC. RMS.		42.50	-
TOTAL	7238	850.7	55

STAIR CASE

TOTAL F.A.R FLOOR AREA	7238 SQ. MTR.
TOTAL NO. OF UNITS	55

DENSITY :-
200 UNITS ALLOWED IN 1 HECTARE (1000 PPH)
TOTAL NO. UNITS ALLOWED = 290010000 X 200 = 58 UNITS
TOTAL NO. UNITS PROPOSED = 55 UNITS (948 PPH)

PARKING CALCULATION

ECS REQUIRED = 7250/100 X 1.25 = 91.0

TOTAL ECS REQUIRED	91 ECS
ECS IN STILT (671/28)	= 24 ECS
ECS IN OPEN (1725/23)	= 75 ECS
TOTAL ECS PROPOSED	= 99 ECS

OWNER NAME :-
M/S R.R. BUILDER
THROUGH
RAHUL MITTAL (PARTNER)
S/O LATE SH RAJENDRA PRASHAD MITTAL

SITE PLAN
SCALE 1:200
DATE :- 16-MAY-2014
DRAWING BY :- DEEPAK KUMAR SINGH
CHK. BY :- AMIT GUPTA

ALLIANCE ARCHITECTS & ENGINEERS
SR PLAZA , FIRST FLOOR, SECTOR 16,
VASUNDHARA, GHAZIABAD (NCR)
PH: 8860895707, 9837032777

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