TOTAL SITE AREA			**40238.058**	SQMT	9.943	ACRE				
PERMISSIBLE FAR @ 175%			**70416.602**	SQMT	17.400	ACRE				
PROPOSED FAR	130.61	%	**52556.790**	SQMT	12.987	ACRE				
PERMISSIBLE GROUND COVERAGE @35%			**14083.320**	SQMT	3.48006978	ACRE				
PROPOSED GROUND COVERAGE			7222.652	SQ.MT.						

F.A.R	2 BR	3 BR	2 BR	3 BR	2 BR	2 BR	2 BR	2 BR	3 BR		COMMUNITY	
AREA DETAIL	BLOCK-1	BLOCK-2	BLOCK-3	BLOCK-4	BLOCK-5	BLOCK-6	BLOCK-7	BLOCK-8	BLOCK-9	EWS	BUILDING	SHOPPING
	S+1	S+13	S+13	G+12	G+12	G+13	G+13	G+12	G+12	G+4	G+1	Permissible Area 201.189 Sqmtr.
STILT	89.020	106.180	89.020									
GR				576.710	436.680	436.680	436.680	436.680	576.710	407.27	238.12	201.13
1ST	410.910	554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270	372.86	229.11	
2ND		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270	372.86		
3RD		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270	372.86		
4TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270	372.86		
5TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
6TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
7TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
8TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
9TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
10TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
11TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
12TH		554.270	410.910	554.270	410.910	410.910	410.910	410.910	554.270			
13TH		554.270	410.040			410.910	410.910					
TOTAL	**499.93**	**7311.69**	**5429.98**	**7227.95**	**5367.6**	**5778.510**	5778.510	**5367.6**	**7227.95**	**1898.71**	**467.23**	**201.13**
GRAND TOTAL	**52556.79**											
MUMTY+MACHINE	80.589	94.288	80.589	94.288	80.589	80.589	80.589	80.589	94.288	54.909		
TOTAL	580.519	7405.978	5510.569	7322.238	5448.189	5859.099	5859.099	5448.189	7322.238	1953.619	467.23	201.13
PODIUM GROUND COVERAGE			2654.532									
BASEMENT AREA												**10984.97**
GRAND TOTAL												**64363.067**

DENSITY	PERMISSIBLE DENSITY@250PPA		2485.75	PERSONS	
	DENSITY ACHIVED @239.97 PPA		**2396.00**	**PERSONS**	
	PERMISSIBLE SERVICE PERSONS 10%OF TOTAL MAIN DWELLING UNITS		42.8	PERSONS	
	PERMISSIBLE EWS 15% OF TOTAL GROSS UNITS		75.6	UNITS	
	PROPOSED EWS		76	UNITS	

	2 BR BLOCK-1 S+1	3 BR BLOCK-2 S+13	2 BR BLOCK-3 S+13	3 BR BLOCK-4 G+12	2 BR BLOCK-5 G+12	2 BR BLOCK-6 G+13	2 BR BLOCK-7 G+13	2 BR BLOCK-8 G+12	3 BR BLOCK-9 G+12	EWS G+4	TOTAL
DWELLING UNIT	4	52	52	52	52	56	56	52	52	76	
	428									76	504
OCCUPANCY IN MAIN DWELLING UNITS	5	5	5	5	5	5	5	5	5	2	
POPULUTION OF MAIN DWELLING UNITS	20	260	260	260	260	280	280	260	260	152	
	2292										
NO. OF SERVICE UNITS		52									
OCCUPANCY IN SERVICE PERSON		2									
POPULUTION (IN SERVICE PERSON)		104									
	104										
TOTAL POPULATION	2396										

PARKING DETAIL	PERMISSIBLE CAR PARKING @ 1.5 CAR/MAIN DWELLING UNIT			642	NOS	
	SURFACE PARKING			332	NOS	
	STILT PARKING BELOW PODIUM			211	NOS	
	BASEMENT PARKING + MECHANICAL PARKING.			320	NOS	
	TOTAL PROPOSED NO OF PARKING			863	**NOS**	
GREEN AREA	PERMISSIBLE GREEN AREA @15% OF TOTAL SITE AREA	1.491	ACRE	6035.67	SQMT.	
	PROPOSED GREEN AREA	**1.528**	**ACRE**	**6181.717**	**SQMT.**	
	PERMISSIBLE CONVENIENT SHOPPING @ .5% OF TOTAL SITE AREA WITH F.A.R	201.189	SQ.MT.			
	PROPOSED CONVENIENT SHOPPING	**201.13**	**SQ.MT.**	**0.50**	%	
STILT AREA DETAIL	BLOCK-1 CORE/SERVICE AREA =	89.02	SQ.MT.			
	BLOCK-2 CORE/SERVICE AREA =	106.18	SQ.MT.			
	BLOCK-3 CORE/SERVICE AREA =	89.02	SQ.MT.			
	TOTAL CORE/SERVICE AREA =	**284.22**	SQ.MT.			
	TOTAL STILT AREA = PODIUM AREA - CORE/SERVICE AREA =	**5094.905**	SQ.MT.			
PODIUM AREA DETAIL	PODIUM AREA =	5379.125	SQ.MT.			
	TOTAL PODIUM AREA	**5379.125**	SQ.MT.			

AREA DETAIL OF PASSAGE IN BETWEEN BLOCK No. 526 & 748 = 5.10X1.20X2 = 12.240 SQ M.TRS.

AREA OF SHED COVERED PARKING -(A+B+C+D) = 525.0 SQ.MTRS.

A= 17.50X5.0 X3= 265.50 SQ.MT.
B= 10.0X 5.0X 4 = 200.00
C= 7.50X5.0X 1 = 37.50
D= 5.0X5.0X1 = 25.0

Total = 525.0 SQ.M.

NOTE – GATE & Boundary wall as per Standared Design.

PROPOSED SURFACE PARKING ECS.= 374 NOS.

IMPORTANT NOTES:-

1. THE PROVISION OF SOLAR WATER HEATING SYSTEM SHALL BE AS PER NORMS SPECIFIED BY HAREDA AND SHALL BE MADE OPERATIONAL IN EACH BUILDING BLOCK BEFORE APPLYING FOR AN OCCUPATION CERTIFICATE.
2. THE RAIN WATER HARVESTING SYSTEM SHALL BE POVIDED AS PER CENTRAL GROUND WATER AUTHORITY NOMS/HARYANA GOVT. NOTIFICATION AS APPLICABLE.
3. ONLY COMPACT FLUORESCENT LAMPS FITTINGS FOR INTERNAL LIGHTNG AS WELL AS CAMPUS LIGHTING SHALL BE USED.
4. 5% OF THE TOTAL COVERED PARKING WILL BE MADE AVAILABLE TO THE EWS CATEGORY FLATS.
5. ALL BOUNDARY WALL AND GUARD ROOM SHALL BE PROVIDED AS PER NORMS SPECIFIED BY HUDA AND SHALL BE MADE
6. SPRINKLER SHALL BE PROVIDED AS PER FIRE NORMS SPECIFIED BY HUDA/NBC.
7. ALL SERVICES REQUIRMENT SHALL BE PROVIDED AS PER NORMS SPECIFIED BY HUDA/NBC.
8. ADEQUATE EXHAUST WILL BE PROVIDED IN KITCHEN & TOILET AS PER NORMS SPECIFIED BY HUDA/NBC.

NOTE – 01 Total PARKING ARE RESERVED FOR E.W.S VEHICLES

PLOT LINE 89525 / 24370 / 8000 SET BACK LINE / AREA FOR FUTURE EXPANSION / 71750 / 10000 / 8000 SET BACK LINE / 10000 / PLOT LINE / 163710 / 39535 / 32360 / 24000 / 24.0M. Wide Road

24.0M. Wide Road

2.1M HIGH COMPOUND WALL AS/DETAIL

EXIT / ENTRY / GREEN

6.0 M WIDE ROAD / BASEMENT (10.0M.SET BACK LINE) / 6.0 M WIDE ROAD FOR FIRE TENDER / 9.0 M WIDE ROAD / 6.0 M WIDE ROAD

SHED CUM PARKING.

COMMUNITY BUILDING(G+1) / Terrace lvl.+7450 / POOL / GREEN

3 BR TERRACE LVL.+40000 G+12 / 3BHK+3Toilet Block-9(G+12) / MUMTY & M.ROOM TERRACE LVL.+46150 / 3 BR TERRACE LVL.+40000 G+12

CONVENIENT SHOPPING Terrace lvl.+4600 / SHED CUM PARKING / GREEN / BASEMENT LINE / SET BACK LINE / SHED CUM PARKING / GREEN PG-II

2 BR TERRACE LVL.+43300 S+13 / MUMTY & MAC. ROOM TERRACE LVL.+49450 / 2 BR TERRACE LVL.+43300 S+13

PLOT LINE / BASEMENT (8.0M.SET BACK LINE) / 6.0 M WIDE ROAD BELOW

G+12 LVL.+40000 TERRACE 2 BR / 3BHK+3Toilet Block-8(G+12) / MUMTY & MACHINE RM TERRACE LVL.+46150 / G+13 LVL.+43000 TERRACE 2 BR / 3BHK+3Toilet Block-7(G+13) / G+12 LVL.+40000 TERRACE 2 BR / SHED CUM PARKING

SHED CUM PARKING / BASEMENT (8.0M.SET BACK LINE) / 6.0 M WIDE ROAD

TOP OF SWIMMING POOL LVL+1950 / 230x230 CHANNEL / WATER PROOFING PLASTER IN SIDE OF SWIMMING POOL / SWIMMING POOL FINISH LVL / R.C.C WALL LVL+750 / R.C.C / P.C.C MIX / BOULDER SOILING / COMPACTED EARTH

SECTION OF SWIMMING POOL

3 BR TERRACE LVL.+43300 S+13 / M. & M.ROOM TERRACE LVL.+49450 / 2 BR TERRACE LVL.+43300 S+13

2 BR TERRACE LVL.+7300 S+1 / MUMTY & MAC. ROOM TERRACE LVL.+13450 / 2 BR TERRACE LVL.+7300 S+1

EWS(G+4) / MUMTY & MA. LVL.+21225 / TERRACE LVL.+15300 G+4 / GREEN / SET BACK LINE / 6.0 M WIDE ROAD

PLOT LINE 68725

150 Ø VENT PIPE / 560 Ø MANHOLE / 600X450 MANHOLE FOOT REST @ 300mm C. C. / 200mm WIDE R.C.C. WALL / 400 Ø RCC PIPE / WIRE NETTING WITH 16 GAUGE G.I WIRE / OVER FLOW PIPE TO STORM WATER DRAIN / 150 Ø UPVC SLOTTED PIPE 18m. DEEP / 600 WIDE DRAIN SLOPE 1: 200 / 40mm NOMINAL SIZE STONE BALLAST

PLAN
PERCOLATION PIT (2000mmØ)

PLAN
SILT TRAP (1500X1500mm)

560 Ø MANHOLE / 600X450 MANHOLE COVER (SFRC) / OVER FLOW PIPE TO STORM WATER DRAIN / 400 Ø RCC PIPE / 200mm WIDE R.C.C. WALL Reinforcement as per strutural detail / 150 Ø PVC SLOTTED PIPE 12 METER DEEP / PEA GRAVEL PACKED 200ØBORE / RCC 1:2:4 OVER BASE CONCRETE OF 1:4:8 / 40MM NOMINAL SIZE STONE BALLAST

SECTION AT -AA

DETAIL OF WATER HARVESTING

LAND OF BHAKHRI / 24.0M WIDE ROAD / COMMERCIAL / TO REWARI / 45.0M WIDE ROAD / TO GHASOLI BHIWANI / PROPOSED GROUP HOUSING 9.943 ACRES

KEY PLAN

SUBMISSION DRAWING

PROJECT :

PROPOSED BUILDING PLAN OF GROUP HOUSING SCHEME MEASURING 9.943 ACRES IN RESIDENTIAL PLOTTED COLONY ON AREA MEASURING 52.216 ACRES (LICENCE NO. 35 OF 2009 DATED 11.07.2009) IN SECTOR-26, REWARI BEING DEVELOPED BY M/S B M GUPTA DEVELOPERS PVT.LTD. AND OTHERS

S.T.P. (G) Secretary / S.T.P. (HQ) Member. B.P.C. / Chairman. B.P.C

AP / JD / SD / ATP

Checked and found ok for Public Health (Internal) Services only subject to comments forwarding letter No. SE(HQ) 143 dt. 11/4/12

Superintending Engineer (HQ) HUDA, Panchkula

TITLE :

SITE PLAN & KEY PLAN WITH AREA DETAIL

GRID PLC

Grid Architecture Interiors Pvt. Ltd.
116, NEW MANGLA PURI
MEHRAULI GURGAON ROAD NEW DELHI-30
TEL : 26809974,75,76 FAX : 26808384
E, MAIL - GRID@ETH.NET

OWNER SIGN

For B.M Gupta Developers (P) Ltd.
Auth. Signatory

ARCHITECT SIGN

MEENAKSHI KHANNA
CA/89/12359
Architect

DRG.NO.	SB / A /ST-01
DATE	22.01.12
SCALE	1 : 400(A0)

NORTH