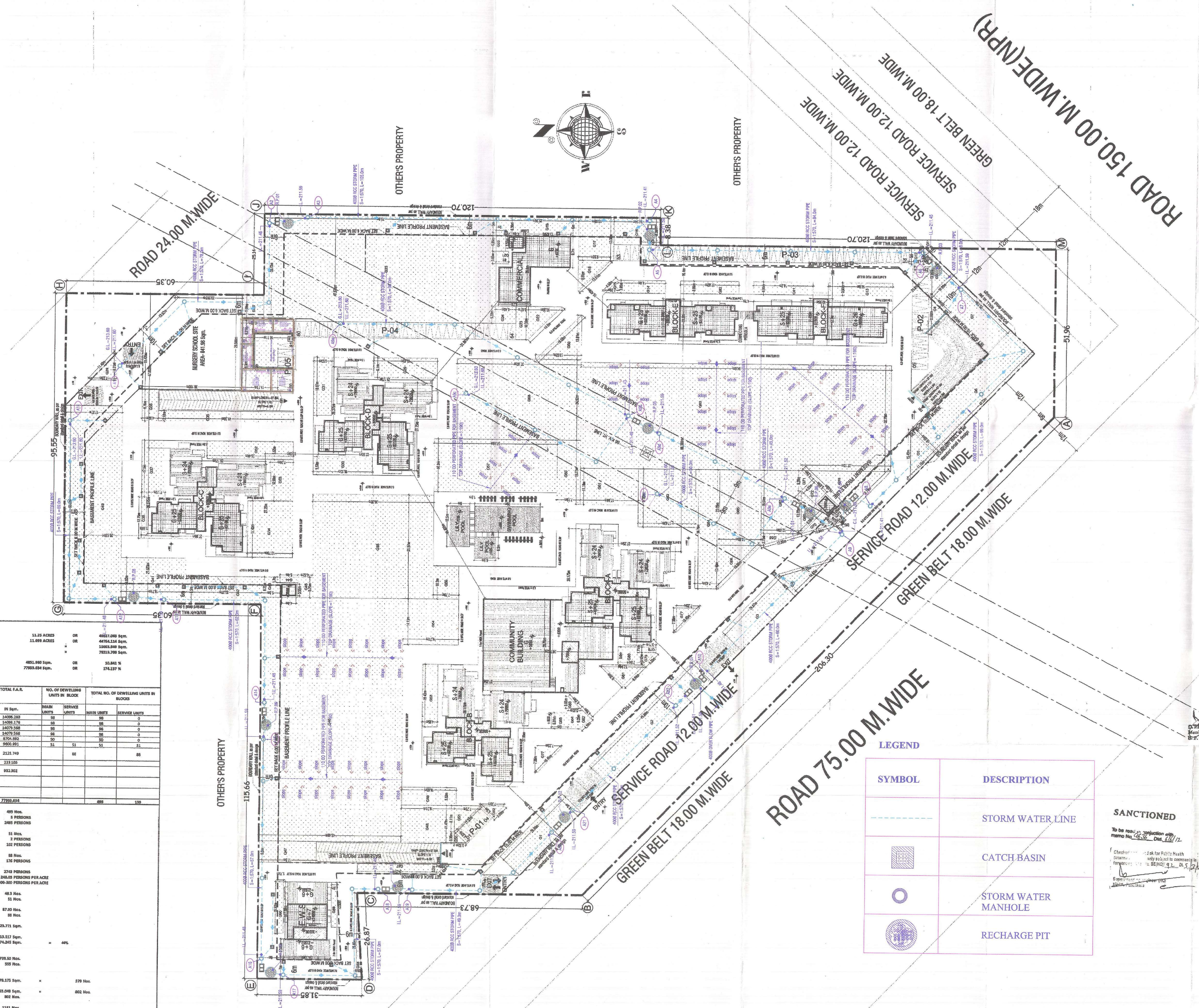


AREA CHART									
TOTAL PLOT AREA	=	11.25 ACRES	OR	4657.200 Sqm.					
TOTAL AREA FOR GROUND COVERAGE & F.A.R. CALCULATIONS	=	11.659 ACRES	OR	4676.134 Sqm.					
PERMISSIBLE COVERED AREA ON GROUND FLOOR @ 50% OF 11.09 acres	=			12463.800 Sqm.					
PERMISSIBLE F.A.R. @ 1.75X OF PLOT AREA	=			79533.200 Sqm.					
PROPOSED GROUND COVERAGE	=	4851.980 Sqm.	OR	10.861 %					
PROPOSED F.A.R.	=	77933.024 Sqm.	OR	274.337 %					
AREA DETAIL									
S.NO.	BLOCK	NO. OF BLOCKS	GROUND COVERAGE	TOTAL GROUND COVERAGE	F.A.R. PER BLOCK	TOTAL F.A.R.	NO. OF DWELLING UNITS IN BLOCK	MAIN UNITS	SERVICE UNITS
1	A	1	95.345	95.345	14096.261	14096.261	88	88	0
2	B	1	95.345	95.345	14096.261	14096.261	88	88	0
3	C	1	95.345	95.345	14096.261	14096.261	88	88	0
4	D	1	95.345	95.345	14096.261	14096.261	88	88	0
5	E	1	95.345	95.345	14096.261	14096.261	88	88	0
6	F	1	95.345	95.345	14096.261	14096.261	88	88	0
7	EWS	1	291.151	291.151	2125.749	2125.749	51	51	51
8	COMM.	1	228.309	228.309	223.105	223.105			
9	COMMUNITY BUILDING	1	992.902	992.902	992.902	992.902			
10	NURSERY SCHOOL	1	264.238	264.238	264.238	264.238			
11	BASEMENT (L&L)	1		26575.256					
12	TOTAL			4851.980		77933.024		488	139
NO. OF MAIN UNITS									
NO. OF RESIDES IN 1 UNIT									
POPULATION									
NO. OF SERVANT UNITS									
NO. OF SERVANTS IN 1 UNIT									
POPULATION									
NO. OF EWS POPULATION									
TOTAL POPULATION									
ACHIEVED DENSITY									
PERMISSIBLE DENSITY									
NO. OF SERVANT UNITS REQUIRED @ 10% OF MAIN UNIT									
NO. OF SERVANT UNITS PROVIDED									
NO. OF EWS UNITS REQUIRED @ 15% OF TOTAL UNITS INCLUDING EWS									
NO. OF EWS UNITS PROVIDED									
0.3% OF THE AREA OF 11.659 ACRES RESERVED FOR GOVERNMENT SHOPPING									
REQUIRED GREEN AREA IS 15% OF TOTAL PLOT AREA									
PROPOSED GREEN AREA = 421 TO 692									
HARDWARE REQUIRED									
NO. OF PARKING REQUIRED @ 2.5 ECU PER DWELLING UNIT @ 10% ZONING									
NO. OF COVERED PARKING REQUIRED (70% OF TOTAL PARKING)									
PARKING PROVIDED									
PROPOSED OPEN PARKING @ 0.55 Sqm. ECU									
PROPOSED COVERED PARKING									
AT STILL LVL @ 0.50 Sqm. ECU @ BASEMENT LVL @ 0.55 Sqm. ECU									
TOTAL COVERED PARKING									
TOTAL PARKING PROVIDED									
1% OF TOTAL PARKING IS AVAILABLE FOR EWS									
FOR PARKING & GREEN AREA CALCULATION REFER SHEET NO (A-02)									



LEGEND	
SYMBOL	DESCRIPTION
	STORM WATER LINE
	CATCH BASIN
	STORM WATER MANHOLE
	RECHARGE PIT

SANCTIONED

To be used for all applications for sanctioning of the plan.

Checked by: Date: 07/08/18

For Chief Engineer, HUDA, Gurgaon

Notes

1. ALL LIFT SHAFTS SHALL HAVE 100% POWER BACKUP.
2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.
3. VENTILATION IN BASEMENTS SHALL BE AS PER RELEVANT NBC PROVISIONS. 15 AIR CHANGES PER HOUR FOR NORMAL OPERATION. 30 AIR CHANGES PER HOUR FOR OPERATION IN CASE OF FIRE.
4. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.
5. BUILDING STRUCTURE DESIGNED EARTHQUAKE RESISTANT.
6. ROOF SLAB OF UPPER BASEMENT DESIGNED TO TAKE LOAD OF FIRE TENDER.
7. MAIN ENTRY GATE AND BOUNDARY WALL AS PER STANDARD DESIGN.
8. ALL RAMP ARE IN 1:10 SLOPE FOR CARS & 1:20 FOR HANDICAPS UNLESS SPECIFIED.

----- PLOT BOUNDARY
----- BOUNDARY WALL
----- SETBACK LINE
----- BASEMENT PROFILE LINE

9. Downward Slope (M.S.) BLACK SHEET BE USED FOR DETAILING LAYERS & DOWNWARD (M.S.) BLACK SHEET BE USED FOR EXTERIOR LAYERS.

10. KITCHEN & TOILETS BE MECHANICALLY VENTILATED.

LOCATION PLAN

Architects Signature

BALJEET KUMAR, Architect
Council of Architecture
Registration No. CA/30842228

Owner's Signature

M/S MAHAGORI ESTATES PVT. LTD.

Architects

Arco Associates Pvt. Ltd.
S-406, Greater Kailash Extn - I
New Delhi, India. Ph: 26242000

Job Title

PROPOSED Building Plan of Group Housing scheme on land measuring 11.25 ACRES (Licence no. 104 of 2011 dated 11/12/2011) in Sector 102, Gurgaon. Master Plan Compliance developed by MAHAGORI ESTATES PVT. LTD.

Drawing Title

SITE PLAN
STORM WATER LAYOUT

Job No: 2011/08
Drawing No: A-01
Date: 07/08/18
Scale: 1:400
Revisions: 0

Director General
City Planning
Gurgaon