

IMPORTANT NOTES:-

1. THE PROVISION OF SOLAR WATER HEATING SYSTEM SHALL BE AS PER NORMS AND SHALL BE MADE OPERATIONAL IN EACH BUILDING BLOCK BEFORE APPLYING FOR AN OCCUPATION CERTIFICATE
2. THE RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS/UPAVP GOVT. NOTIFICATION AS APPLICABLE.
3. ONLY COMPACT FLUORESCENT LAMPS FITTINGS FOR INTERNAL LIGHTING AS WELL AS CAMPUS LIGHTING SHALL BE USED.
4. ALL BOUNDARY WALL AND GUARD ROOM SHALL BE PROVIDED AS PER NORMS SPECIFIED BY UPVP AND SHALL BE MADE
5. SPRINKLER SHALL BE PROVIDED AS PER FIRE NORMS SPECIFIED BY UPVP/NBC.
6. ALL SERVICES REQUIREMENT SHALL BE PROVIDED AS PER NORMS SPECIFIED BY UPVP/NBC.
7. ADEQUATE EXHAUST WILL BE PROVIDED IN KITCHEN & TOILET AS PER NORMS SPECIFIED BY UPVP/NBC.

AREA OF SITE	PERMISSIBLE F.A.R. @ 250%	249.67	%	9618.53	SQMT	ACRES	HECTARES
PROPOSED F.A.R.	249.67	249.67	249.67	2404.63	SQMT	2.377	0.96
PERMISSIBLE GROUND COVERAGE @35% OF SITE AREA	3366.49	3366.49	3366.49	3366.49	SQMT		
PROPOSED GROUND COVERAGE (E+F+G+H+I)	2757.51	2757.51	2757.51	2757.51	SQMT		
E	552.229	552.229	552.229	552.229	SQ.M		
F	350.079	350.079	350.079	350.079	SQ.M		
G	582.01	582.01	582.01	582.01	SQ.M		
H	571.81	571.81	571.81	571.81	SQ.M		
I	701.36	701.36	701.36	701.36	SQ.M		
TOTAL	2757.508	2757.508	2757.508	2757.508	SQ.M		
PROPOSED F.A.R. DETAIL							
AREA DETAIL	TOWER-E	TOWER-F	TOWER-G	TOWER-H	TOWER-I		
G+9	552.229	350.079	582.01	571.81	701.36		
GR	322.790	70.529	224.890	224.890	355.389		
1ST	509.372	302.663	498.780	498.780	669.383		
2ND	509.372	302.663	498.780	498.780	669.383		
3RD	509.372	302.663	498.780	498.780	669.383		
4TH	509.372	302.663	498.780	498.780	669.383		
5TH	509.372	302.663	498.780	498.780	669.383		
6TH	509.372	302.663	498.780	498.780	669.383		
7TH	509.372	302.663	498.780	498.780	669.383		
8TH	509.372	302.663	498.780	498.780	669.383		
9TH	509.372	302.663	498.780	498.780	669.383		
10TH	509.372	302.663	498.780	498.780	669.383		
TOTAL	4907.138	2803.495	4972.140	4982.020	6379.833		
F.A.R.	24014.38						

DENSITY	PERMISSIBLE DENSITY (150 UNITS/HECTARE) =	144.28	UNITS
DENSITY ACHIEVED	142.00	142.00	UNITS
4 BHK	3 BHK	3 BHK	3 BHK
TOWER-E	TOWER-F	TOWER-G	TOWER-H
G+9	G+9	G+9	G+9
19	18	20	29
UNIT	UNIT	UNIT	UNIT
5.00	5.00	5	5
POPULATION	95.00	90.00	145
OF MAIN DWELLING UNITS			235
			710.00

BASEMENTS AREA :-

COVERED AREA ON 1ST BASEMENT = 7099.583 SQ.M.
COVERED AREA ON 2ND BASEMENT = 7099.583 SQ.M.
TOTAL COVERED AREA ON BASEMENTS = 14199.166 SQ.M.

PARKING :-

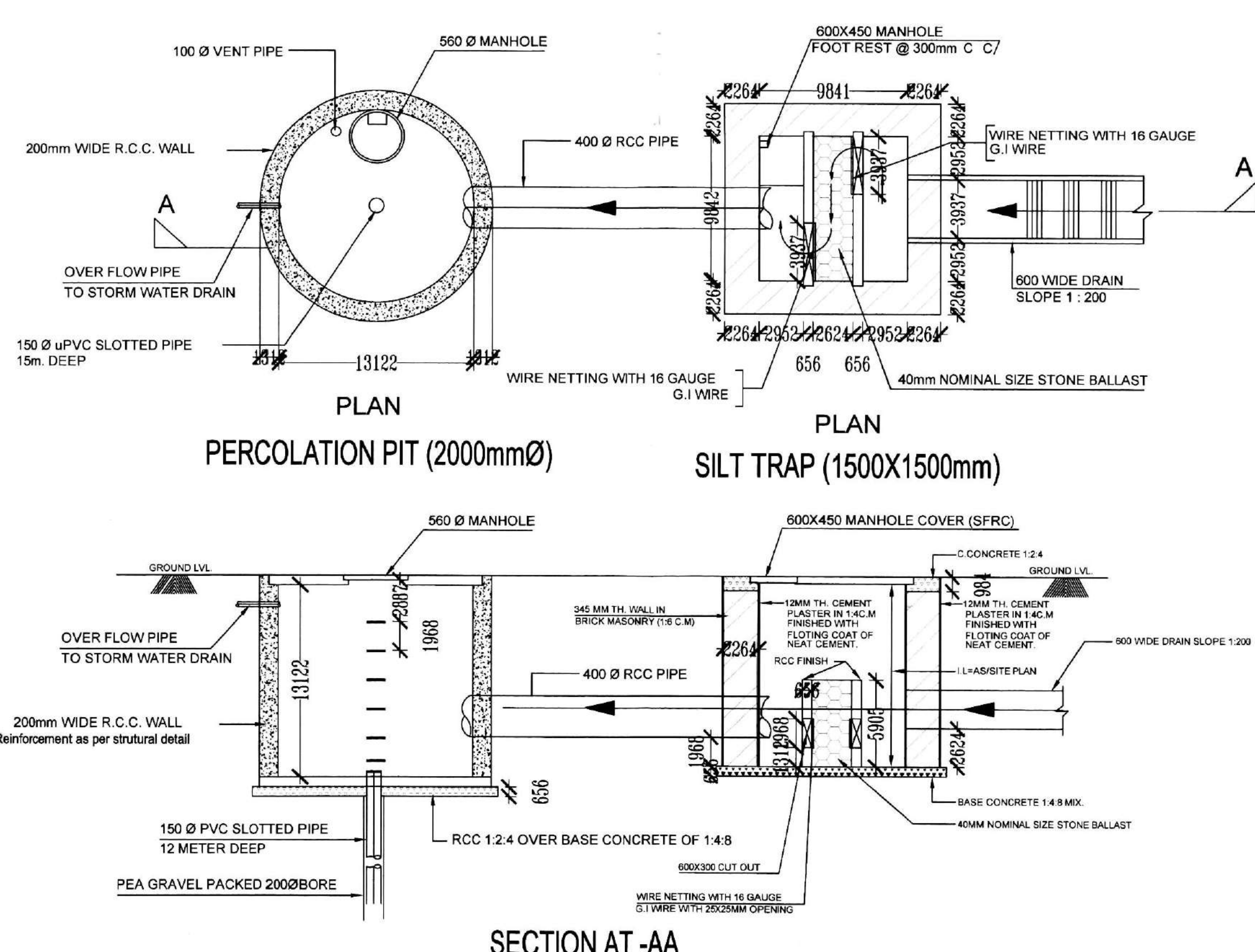
CAR PARKING REQUIREMENT @ ACHIEVED F.A.R. x 1.5
24014.38 x 1.5 = 36016.575 CARS
100
PROPOSED CAR PARKING
PROPOSED PARKING IN STILT FLOOR = 55 CARS
PROPOSED PARKING OF 1ST BASEMENT = 150 CARS
PROPOSED PARKING OF 2ND BASEMENT = 156 CARS
TOTAL NUMBER OF CAR PARKING PROVIDED = 361 CARS

ROAD 12.0 MTRS. WIDE

SITE PLAN

SCALE:1:200

ROAD 18.0 MTRS. WD.



DETAIL OF WATER HERVESTING



KEY PLAN

LEGEND
1 100mm SOIL PIPE
2 100mm WASTE PIPE
3 75mm ANTI SYPHONAGE PIPE
4 COLD WATER SUPPLY (DOMESTIC)
5 COLD WATER SUPPLY (FLUSHING)
6 COLD WATER SUPPLY RISER (DOMESTIC)
7 COLD WATER SUPPLY RISER (FLUSHING)
8 100mm FIRE RISER PIPE
9 50mm F.H.C DRAIN PIPE
R1 75mm RAIN WATER PIPE (BALCONY)
R 100mm RAIN WATER PIPE (TERRACE)
4 4.5 KG CO2 TYPE FIRE EXTINGUISHER
9 9 Ltr WATER TYPE FIRE EXTINGUISHER

NOTE:-

- (1) THE ACCESS TO THE BASEMENT SHALL BE SEPRATE FROM THE MAIN AND ALTERNATE STAIRCASES PROVIDED FOR ACCESS AND EXIT FROM HIGHER FLOOR.
- (2) COMPARTMENTATION ON EACH FLOOR OF EACH BLOCK SHALL BE DONE AS PER N.B.C. OF INDIA 2005.

EARTH QUAKE CERTIFICATE

1. CERTIFICATE THAT THE BUILDING PLANS SUBMITTED FOR APPROVAL SATISFY THE SAFETY REQUIREMENTS AS STIPULATED UNDER CLAUSE 18 OF BUILDING BYE-LAWS, 1983 AND THE INFORMATION GIVEN IS THEREIN IS FACTUALLY CORRECT TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING.
2. IT IS ALSO CERTIFIED THAT THE STRUCTURAL DESIGN INCLUDING SAFETY FROM NATURAL HAZARDS NO SOIL CONDITION HAS BEEN DULY INCORPORATE IN THE DESIGN OF THE BUILDING AND THESE PROVISION SHALL BE ADHERED TO DURING THE CONSTRUCTION.

Grid Architecture Interiors Pvt. Ltd.
116, NEW MANGLA PURI
MEHRAULI GURGAON ROAD NEW DELHI-30
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SUBMISSION DRAWING

PROJECT : GROUP HOUSING
PADAM PRIDE on
PLOT NO.-16B/GH-1 SITUATED AT SECTOR-16B
SIKANDARA YOJANA AGRA ALLOTTED
BY U.P. AVAS EVAM VIKAS PARISHAD , AGRA
TITLE :

SITE PLAN

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OWNER SIGN

ARCHITECT SIGN

DRG.NO. SBA/01/41 NORTH
DATE 30-01-14
SCALE 1 : 200