

1. TOTAL SITE AREA = 6.00625x4046.85	= 24306.392
2. GROUND COVERAGE (@50%)	= 12153.196
3. PROPOSED GROUND COV.	= 11602.907
4. PERMISSIBLE RESIDENTIAL F.A.R. (96% OF TOTAL LAND) (2.25 F.A.R.)	= 24306.392x0.96x2.25 = 52501.808
5. PROPOSED RESIDENTIAL F.A.R.	= 52466.690
6. COMMERCIAL 4% OF TOTAL LAND	= 24306.392x0.04 = 972.255
11. COMMERCIAL F.A.R. (@1.75)	= 1701.44625
12. PROPOSED COMMERCIAL F.A.R.	= 1691.599
15. REQUIRED GREENY OPEN SPACE (15 % OF THE TOTAL LAND)	= 24306.392x0.15 = 3645.958 SQ.MTS.
8. PROPOSED GREEN / OPEN SPACE	= 4561.049 SQ.MTS.
9. PERMISSIBLE DENSITY	= 750 - 900 Pers./Acs.
PROPOSED NO. OF UNITS	= 866 UNITS
10. PROPOSED DENSITY	= 750.45 Pers./Acs.
13. REQUIRED CRECHE AREA	= 185.81 SQ.MT.
14. PROPOSED CRECHE AREA	= 206.962 SQ.MT.
15. REQUIRED COMMUNITY AREA	= 185.81 SQ.MT.
16. PROPOSED COMMUNITY AREA	= 188.691 SQ.MT.
PARKING FOR SCOOTER REQUIRED (@1E.C.S.)	= 866 (NO. OF UNITS)
PROPOSED SCOOTER PARKING (SURFACE)	= 437
PROPOSED SCOOTER PARKING (BASEMENT)	= 443
PROPOSED SCOOTER PARKING (STILT)	= 158
TOTAL	= 1038

UNITS	CARPET AREA/UNIT (A)	NO. OF UNITS (B)	TOTAL CARPET AREA C=(AxB)
UNIT 1	58.443	455	26591.631
UNIT 2	55.961	230	12871.0507
UNIT 3	31.983	88	2812.744
UNIT 4	33.268	78	2593.264
UNIT 5	59.997	10	599.969
UNIT 6	32.374	5	161.868
TOTAL		866	45630.525

PARKING AREA (UNDER OPEN) (/25 ECS)	AREA	ECS
PARKING AREA (UNDER STILT) (/30 ECS)	7710.039	308
PARKING AREA (UNDER BASEMENT) (/35 ECS)	1167.588	38
TOTAL ECS PROVIDED	3671.063	104

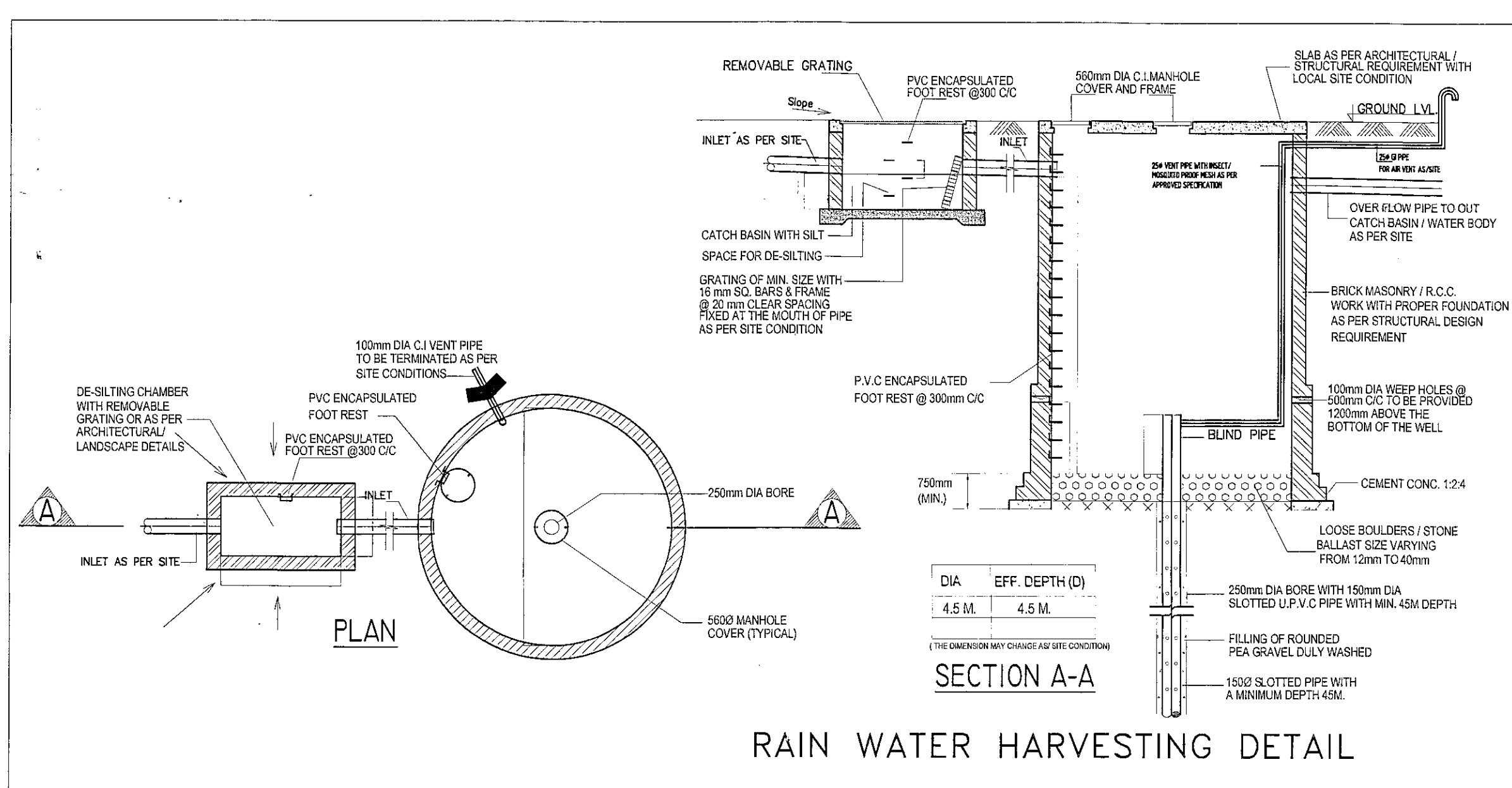
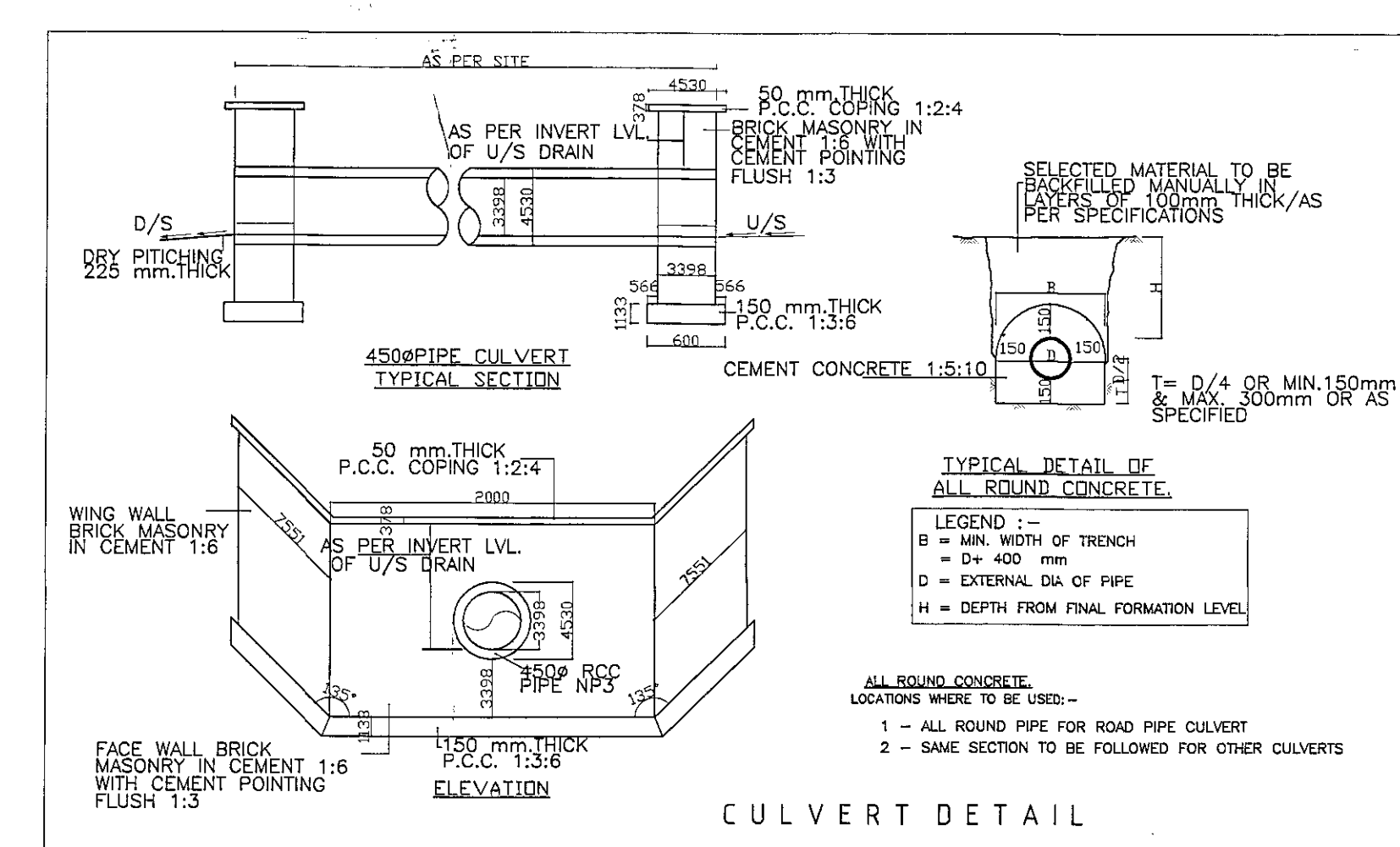
S.N.O.	F.A.R. / TOWER (A)	STILT AREA / TOWER (B)	GRD. COV. / TOWER (C)	MUMTY MACHINE ROOM / TOWER (D)	UNITS / TOWER (E)	NO. OF TOWER (F)	TOTAL F.A.R. G = (A x F)	TOTAL STILT (H)	TOTAL GRD. COV. (I = C x F)	TOTAL MUMTY MACHINE ROOM AREA (J = D x F)	BUILTUP AREA (G+H)	TOTAL NO. OF UNITS
TOWER - 1-12	2286.835	67.687	475.894	36.396	38	12	27442.022	812.239	5710.727	436.757	27,878.778	456
TOWER - 13-19, 21-23	2316.224	35.535	475.894	36.396	38	10	23162.240	355.349	4758.940	363.964	23,526.204	380
TOWER - 20	1862.428	0.000	377.475	27.450	30	1	1862.428	0.000	377.475	27.450	1,889.878	30
TOTAL						23	52466.690	1167.588	10847.142	53,294.861	866	
CRECHE	206.962		ALREADY COUNTED				206.962			0.000	206.962	
COMMUNITY	188.691		ALREADY COUNTED				188.691			0.000	188.691	
COMMERCIAL	1691.599		755.765	47.350			1691.599		755.765	47.350	1,738.949	
BASEMENT	3671.063		0				3671.063				3,671.063	
GRAND TOTAL									11602.907		59,100.526	

S.N.O.	NO.	PREFIX	LENGTH	BREATH	AREA
G1	2	1	5.100	8.850	90.270
G2	10	1	3.410	2.800	95.480
G3	10	1	10.300	6.050	623.150
G4	18	1	17.120	2.800	862.848
G5	1	1	3.905	8.620	33.661
G6	4	1	3.410	2.570	35.055
G7	1	1	5.100	17.800	90.780
G8	4	1	17.730	1.000	70.920
G9	4	1	14.280	5.510	314.731
G10	4	1	7.460	12.200	364.048
G11	4	1	14.280	2.570	146.798
G12	4	1	10.300	12.200	502.640
G13	1	1	3.905	8.770	34.247
G14	4	1	9.305	8.850	329.397
G15	3	1	4.205	12.445	156.994
G16	1	1	9.305	17.800	165.629
G17	1	1	7.460	6.050	45.133
G18	1	1	14.280	2.570	36.700
G19	1	0.5	18.140	6.920	62.764
G20	1	1	26.645	1.250	33.306
G21	1	1	18.655	6.000	111.930
G22	1	1	3.730	8.620	32.153
G23	1	1	12.340	11.480	141.663
G24	1	1	3.200	3.260	9.780
G25	1	1	8.090	6.885	55.700
G26	1	1	7.315	4.525	33.100
G27	1	1	3.905	12.200	47.641
G28	1	1	3.905	8.620	33.661
G29	1	0.5	0.290	6.000	0.870
TOTAL AREA					4,561.049

S.N.O.	NO.	PREFIX	LENGTH 1	LENGTH 2	BREATH	AREA
P1	1	1	129.080		10.000	1,290.80
P2	9	1	7.460		6.050	406.197
P3	4	1	14.280		2.570	146.798
P4	1	1	57.075		6.000	342.450
P5	3	1	7.315		6.510	142.862
P6	1	1	3.905		6.100	23.821
P7	1	1	6.000		132.780	796.680
P8	1	1	3.905		6.050	23.623
P9	1	1	6.000		117.100	702.600
P10	5	1	14.280		6.510	464.814
P11	1	1	12.705		9.315	118.347
P12	1	1	8.500		96.535	820.548
P13	1	1	121.310		6.000	727.860
P14	1	1	7.315		5.360	39.208
P15	1	1	6.490		7.325	47.539
P16	1	1	40.730		11.480	467.380
P17	1	0.5	0.900		18.660	8.397
P18	1	1	6.910		18.660	128.941
P19	1	1	7.140		6.510	46.481
P20	1	1	3.730		6.050	22.567
P21	1	0.5	1.925		39.960	38.462
P22	1	1	4.085		31.400	128.268
P23	1	0.5	1.510		31.400	23.707
P24	1	1	5.595		6.420	35.920
P25	1	0.5	5.595		2.135	5.273
P26	1	0.5	71.260		6.000	427.560
P27	1	0.5	15.555		5.935	46.159
P28	1	1	22.500		6.000	135.000
P29	1	1	15.555		6.485	100.874
TOTAL OPEN PARKING AREA						7,710.039

1) AREA UNDER COURT YARD = 866.128
 2) NET ORGANISED OPEN SPACE FOR ALL FLAT HOLDERS = 4561.049 - 866.128 = 3694.921 SQ.MT. = 1.6 (16-1/2%)

400 & STORM WATER LINE
 300/150 & SEWER LINE SW/PE
 - Domestic water supply pipe
 - Pump water supply
 - 150 & M.S. FIRE RING.



- NOTE:
- ALL DIMENSIONS IN MM.
 - SOLAR WATER HEATING SYSTEM: PROVISION OF SOLAR WATER HEATING SYSTEM SHALL BE AS PER NORMS SPECIFIED BY HAREDA SHALL BE MADE OPERATIONAL IN EACH BUILDING BLOCKS WHERE HOT WATER IS REQUIRED) BEFORE APPLYING FOR AN OCCUPATION CERTIFICATE.
 - RAIN WATER HARVESTING SYSTEM: THAT THE RAIN WATER HARVESTING SYSTEM SHALL BE PROVIDED AS PER CENTRAL GROUND WATER AUTHORITY NORMS/HARYANA GOVT. NOTIFICATION AS APPLICABLE.
 - THAT THE APPLICANT SHALL USE ONLY COMPACT FLUORESCENT LAMPS FITTING FOR INTERNAL LIGHTING AS WELL AS CAMPUS LIGHTING.

REVISED BUILDING PLAN OF AFFORDABLE GROUP HOUSING SCHEME MEASURING 6.00625 ACRES (LICENCE NO. -75 OF 2014 DATED 02/08/2014), IN SECTOR-6, SOHNA, DISTRICT-GURGAON, BEING DEVELOPED BY ARETE INDIA PROJECTS PVT. LTD.

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DRAWING TITLE: **SITE PLAN**
 SHEET NO. **1**
 SCALE - 1 : 300
 SHEET SIZE - A0