

STAMP OF APPROVAL OF PLANS

PANVEL MUNICIPAL CORPORATION

Approved Subject to the Condition mentioned
in this office letter No. PMC/BP/ 215.1
2 FEB 2018



GROUND FLOOR TO 1ST FLOOR

1. AREA STATEMENT	SQ.M.
1 AREA OF PLOT	838.800
2 PERMISSIBLE F.S.I.	1.000
3 PERMISSIBLE BUA	838.800
4 PROPOSED BUA	838.767
a GROUND FLOOR	0.000
b FIRST FLOOR	60.183
c SECOND FLOOR	149.677
d THIRD FLOOR	149.677
e FOURTH FLOOR	149.677
f FIFTH FLOOR	149.677
g SIXTH FLOOR	119.693
h SEVENTH FLOOR	60.183
5 TOTAL PROPOSED BUA	838.767
6 BALANCE AREA	0.033
7 F.S.I. CONSUMED	1.000
8 TOTAL PROPOSED RESL. AREA	838.767
9 TOTAL HT. OF BLDG. (AS PER GDCR)	21.705
10 TOTAL HT. OF BLDG. (AVATION NORMS)	27.055
11 NO. OF LIFT PROVIDED	1
12 NO. OF RESL. UNITS PROVIDED	28
13 NO. OF TREE PROP. TO BE PLANTED	9

2. BUA STATEMENT	FLOOR	B.U.A.	STAIR	B+5	PER. BAL	PRO. BAL	STILT	TOTAL
GROUND	0.000	16.533	16.533	0.000	0.000	0.000	0.000	33.066
FIRST	60.183	16.533	16.533	0.000	0.000	0.000	0.000	92.652
SECOND	149.677	16.533	16.533	0.000	0.000	0.000	0.000	182.713
THIRD	149.677	16.533	16.533	0.000	0.000	0.000	0.000	182.713
FOURTH	149.677	16.533	16.533	0.000	0.000	0.000	0.000	182.713
FIFTH	149.677	16.533	16.533	0.000	0.000	0.000	0.000	182.713
SIXTH	119.693	16.533	16.533	0.000	0.000	0.000	0.000	152.760
SEVENTH	60.183	16.533	16.533	0.000	0.000	0.000	0.000	92.652
TOTAL	838.767	132.280	132.280	0.000	0.000	0.000	0.000	1450.445

3. BALCONY ENCLOSURE PREMIUM	FLOOR	SR	SIZE	NO	AREA	FL. RATE	AMOUNT
1ST	B1	2.150	1.000	1	2.150 M ²	1.600	3.440
	B2	2.700	1.500	2	4.050 M ²	1.600	6.480
2ND TO 5TH	B1	2.150	1.400	2	3.010 M ²	1.600	4.816
	B2	2.700	1.400	2	3.780 M ²	1.600	6.048
6TH	B1	2.150	1.400	2	3.010 M ²	1.600	4.816
	B2	2.700	1.400	2	3.780 M ²	1.600	6.048
7TH	B1	2.150	1.500	1	3.225 M ²	1.600	5.160
	B2	2.700	1.500	1	4.050 M ²	1.600	6.480
TOTAL							57600

PROJECT
DEVELOPMENT PERMISSION FOR PROPOSED
RESIDENTIAL BUILDING (12.5% SCHEME) ON
PLOT NO - 20, SECTOR - 2E, KALAMBOLI
NAVI MUMBAI.

CERTIFICATE OF AREA
Certified that the plot under reference was surveyed by me on _____ and the
dimensions of sides etc. of plot stated on plan are measured on site and the area so worked
out tally with the area stated in document of Ownership T.P. Sonawale Records/Land
Records Department/City Survey records.

Signature of Architect/Engineer/
Structural Engineer/Supervisor.

SHRI.PARESH RANCHHOD PATEL

ARCHITECTS

Form of certificate to be signed by the Architect / Licensed engineer / Structural
Engineer/Supervisor employed by the Applicant.

I, (Name) have been employed by the applicant as his
Architect/Licensed Engineer/Structural Engineer/Supervisor. I have examined the boundaries and
the area of the plot and I do hereby certify that I have personally verified and checked all the
statements made by the applicant who is the owner/lessee in possession of the plot as in the above
form and found them to be correct.

For, **ATUL PATEL ARCHITECTS**

(ATUL PATEL-Regd. No. CA/2003/32480)

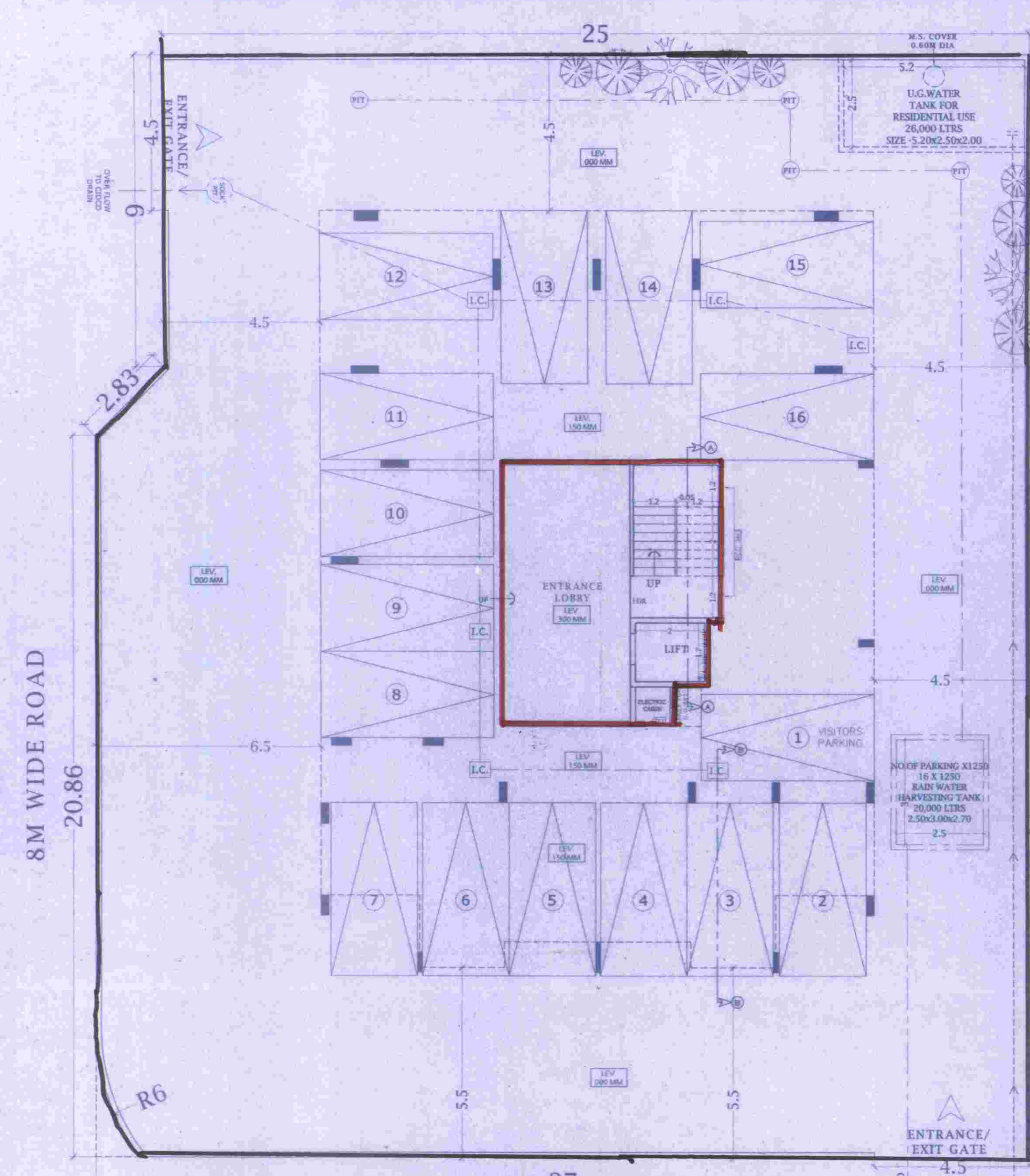
Signature of Architect/
Licensed Engineer/Structural Engineer/
Supervisor.

ATUL PATEL

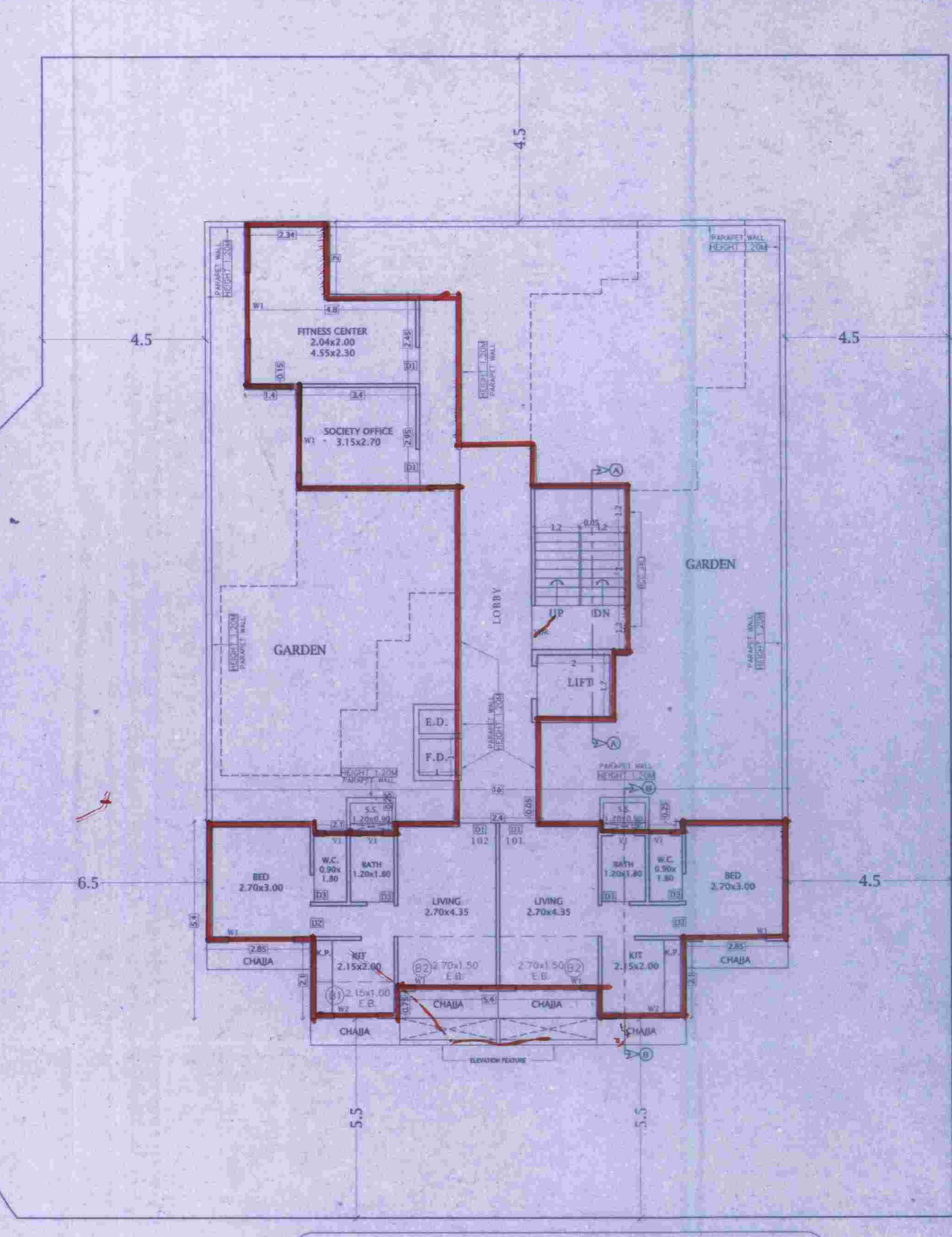
ARCHITECTS

Studio #1209, The Landmark, Plot no. 26A, Sector-7, Kharghar, navi Mumbai - 410210
E : info@atulpatelarchitects.com T : 022 - 27746641 - 42

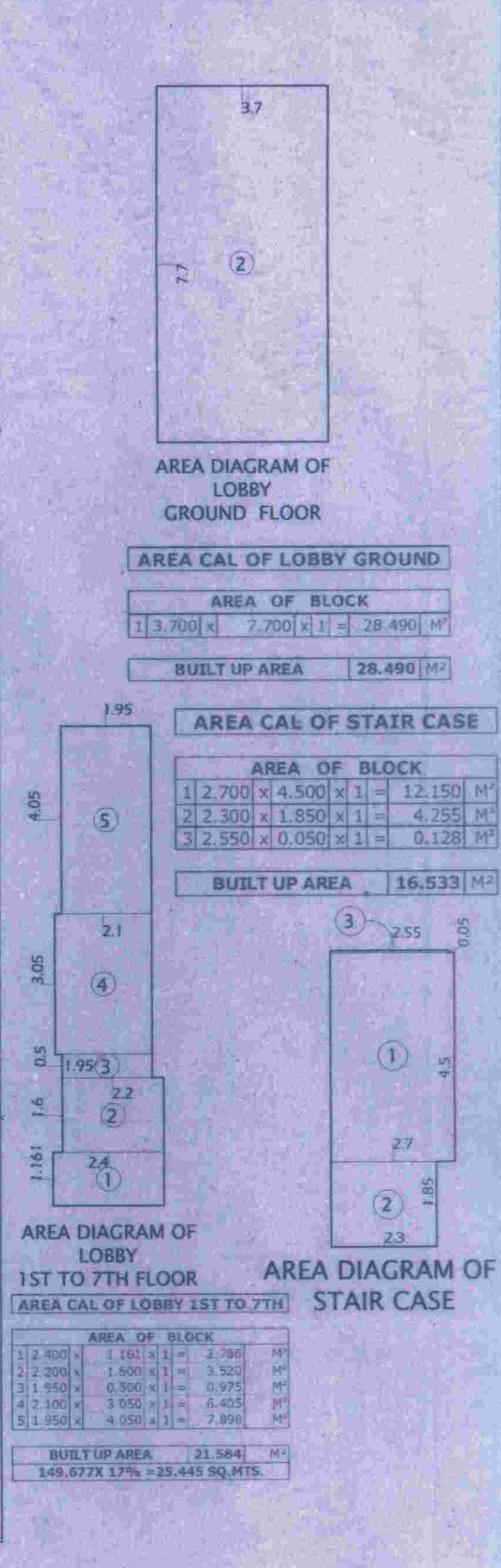
Name of Owner
Job No. Drg. No. Scale Drawn By Checked By
1/4



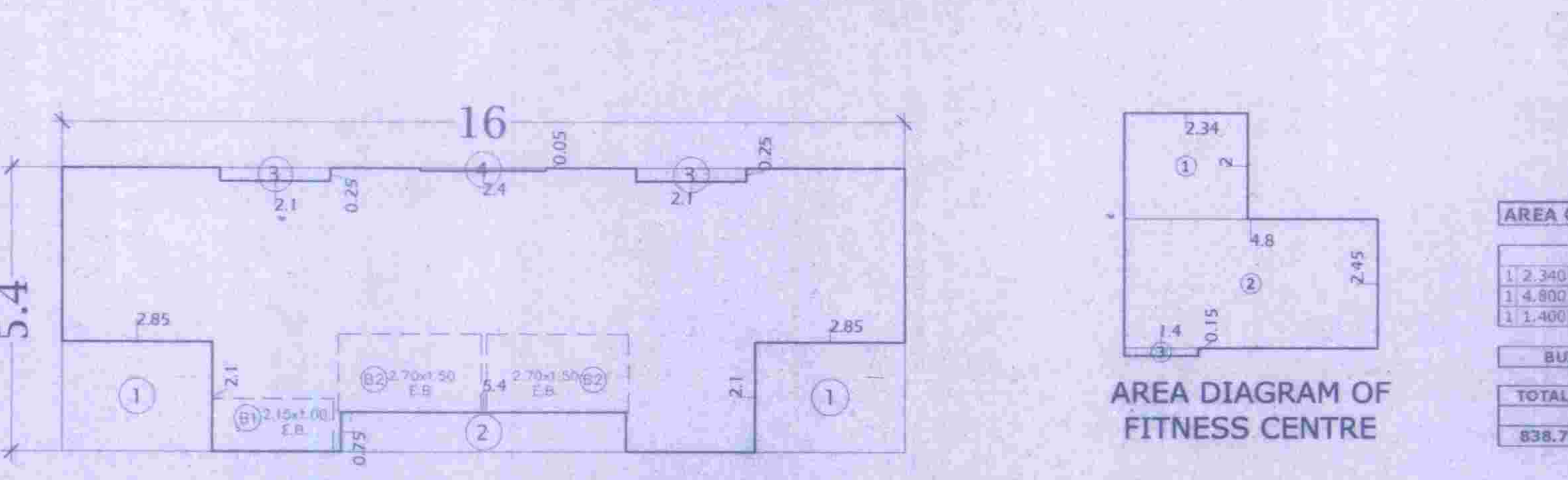
GROUND FLOOR PLAN



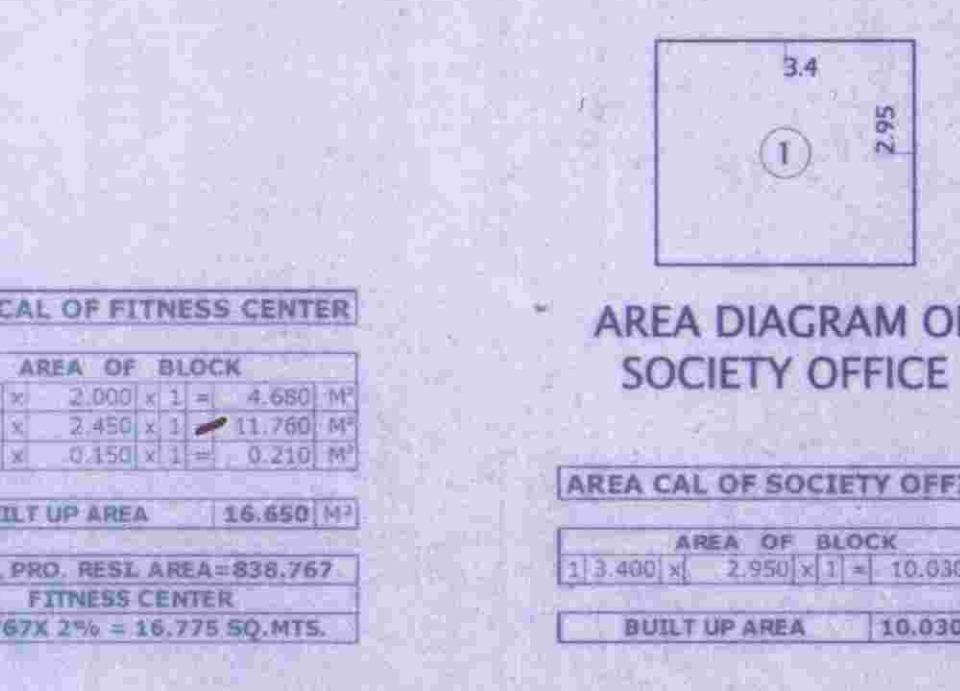
1ST FLOOR PLAN



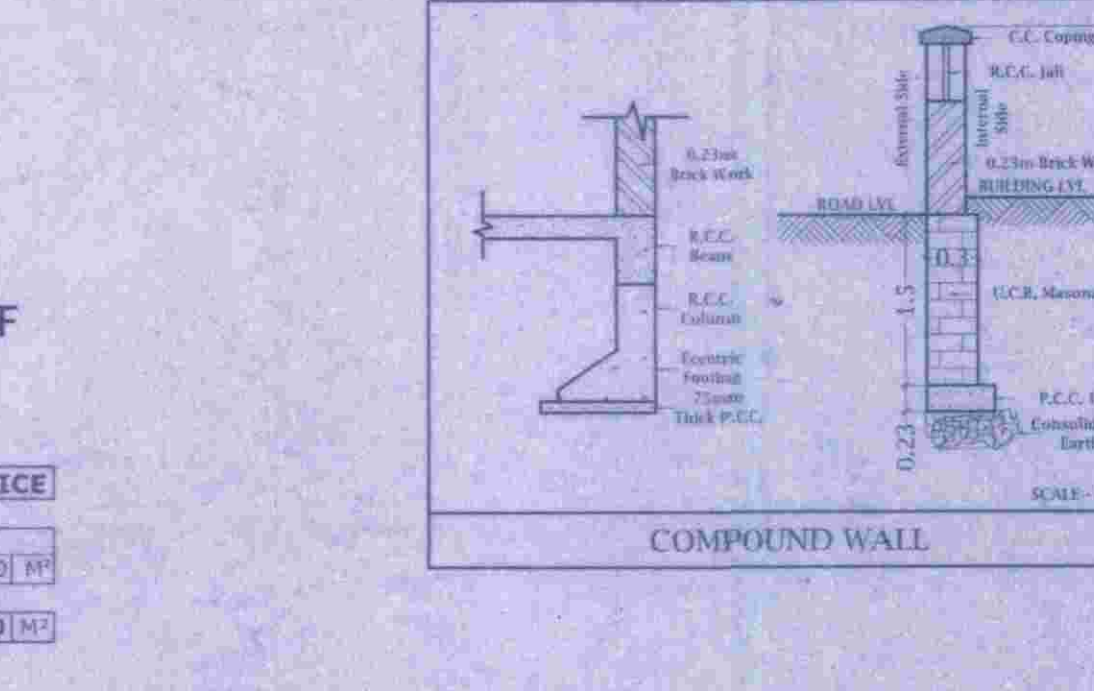
AREA DIAGRAM OF LOBBY GROUND
AREA CAL OF LOBBY GROUND
AREA OF BLOCK
1 3.700 x 7.700 x 1 = 28.490 M²
BUILT UP AREA 28.490 M²
AREA CAL OF STAIR CASE
AREA OF BLOCK
1 2.700 x 4.500 x 1 = 12.150 M²
2 2.300 x 1.850 x 1 = 4.255 M²
3 2.550 x 0.050 x 1 = 0.128 M²
BUILT UP AREA 16.533 M²
AREA DIAGRAM OF LOBBY 1ST TO 7TH FLOOR
AREA CAL OF LOBBY 1ST TO 7TH
AREA OF BLOCK
1 1.161 x 1.611 x 1 = 1.880 M²
2 2.200 x 1.600 x 1 = 3.520 M²
3 1.850 x 0.350 x 1 = 0.648 M²
4 2.100 x 3.050 x 1 = 6.405 M²
5 1.950 x 4.050 x 1 = 7.898 M²
BUILT UP AREA 21.584 M²
149.677 x 17% = 25.445 SQ.MTS.



AREA DIAGRAM OF 1ST FLOOR
AREA DIAGRAM OF FITNESS CENTRE

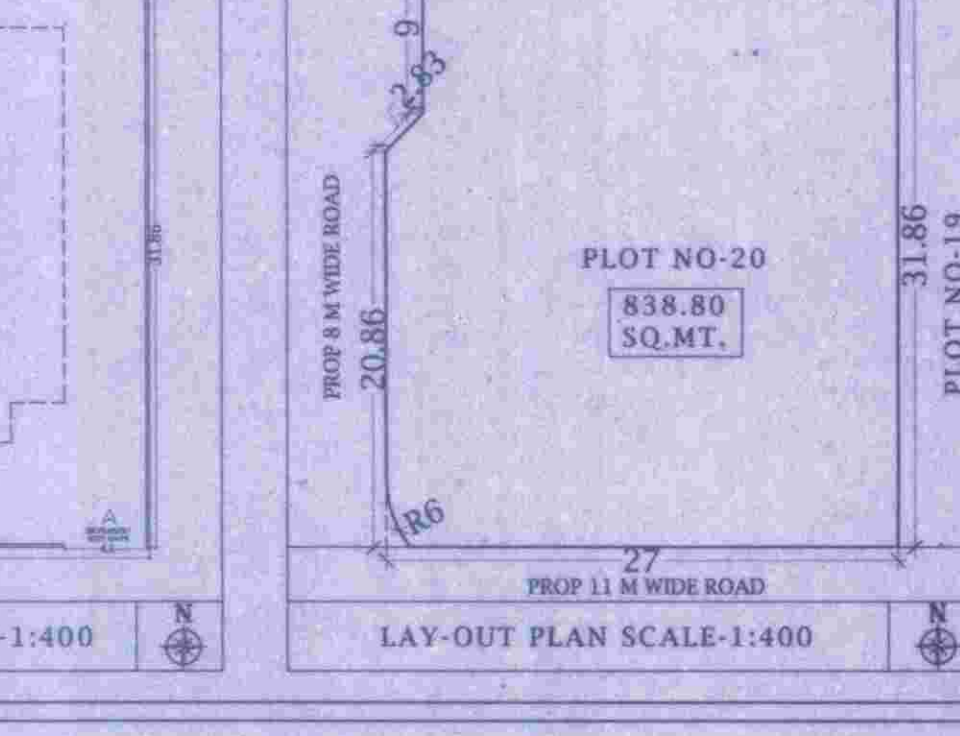


AREA DIAGRAM OF SOCIETY OFFICE
AREA CAL OF SOCIETY OFFICE
AREA OF BLOCK
1 3.400 x 2.950 x 1 = 10.030 M²
BUILT UP AREA 10.030 M²

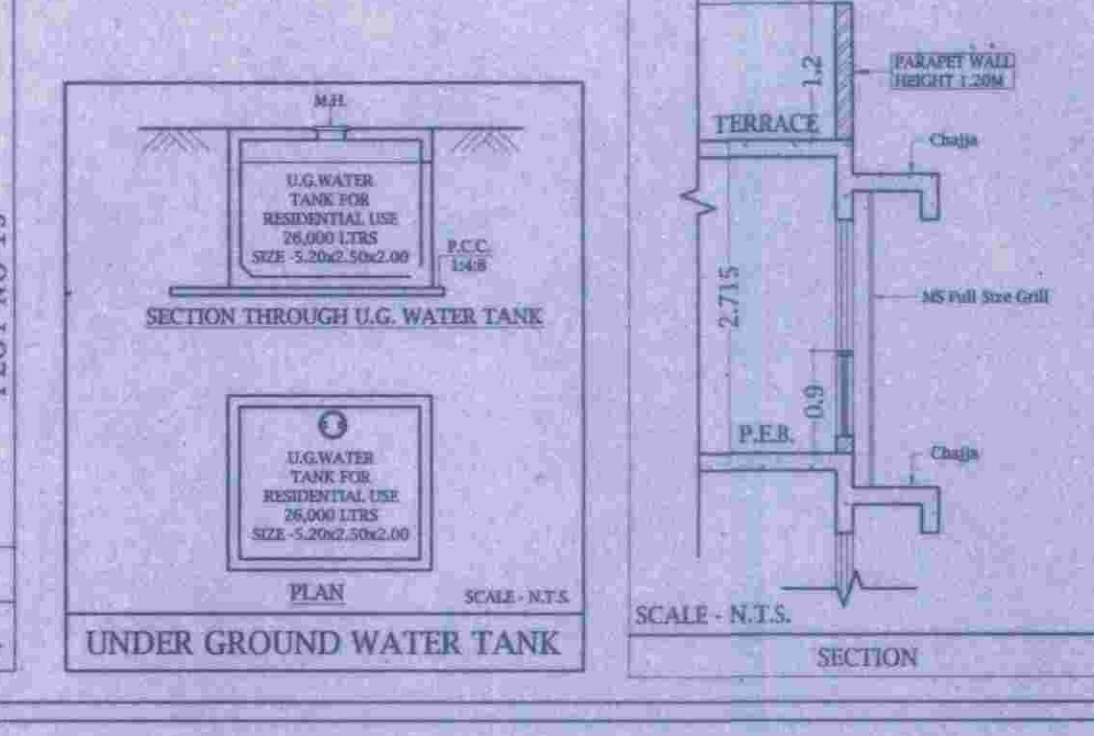


COMPOUND WALL
ELEVATION OF GATE

1ST FLOOR AREA CALCULATION
AREA OF BLOCK 1 16.000 x 5.400 x 1 = 86.400 M ² DEDUCTIONS 1 2.850 x 2.100 x 2 = 11.970 M ² 2 5.400 x 0.750 x 1 = 4.050 M ² 3 2.100 x 0.250 x 2 = 1.050 M ² 4 2.400 x 0.050 x 1 = 0.120 M ² TOTAL BALCONY 17.190 M ² BALCONY DEDUCTIONS B1 2.150 x 1.000 x 1 = 2.150 M ² B2 2.700 x 1.500 x 2 = 8.100 M ² TOTAL BALCONY 10.250 M ² GROSS AREA 86.400 - 17.190 = 69.210 M ² 15% PERMISSIBLE BALCONY 69.210 x 15/115 = 9.027 M ² BUILT UP AREA FOR FSI 69.210 - 9.027 = 60.183 M ² BUILT UP AREA 60.183 M ²



TYPICAL SECTION OF SERVICE SLAB
BLOCK PLAN SCALE 1:400



LAY-OUT PLAN SCALE 1:400
UNDER GROUND WATER TANK

5. DOOR / WINDOW SCHEDULE						
DOOR	SIZE	TYPE	WIN	SIZE	TYPE	
D1	1.00x2.10	T.W. PANELED DOOR	W1	1.80x2.10	ALL. SLIDING WIN	
D2	0.90x2.10	T.W. FLUSH DOOR	W2	1.00x2.10	ALL. SLIDING WIN	
D3	0.75x2.10	T.W. FLUSH DOOR	V1	0.60x2.90	ALL. SLIDING WIN	

6. WATER CAPACITY CALCULATION						
A. RESIDENTIAL NO. OF FLATS x 5 PERSONS/FLAT x 1.5 :						
= 28 x 5 x 200 x 1.5 = 42,000 LTR						
TOTAL WATER SUPPLY REQUIRED = 40,000 LTR						
U.G. WATER TANK CAPACITY = 26,000 LTRS (SIZE 5.20M x 2.50M x 2.00M)						
O.H. WATER TANK CAPACITY = 45,000 LTRS (SIZE 4.30M x 2.50M x 2.00M)						
FIRE		DOMESTIC		COMM.		TOTAL
U/GT	REQ.	PROP.	REQ.	PROP.	REQ.	PROP.
OHT	25000	25000	16800	20000	0	0
TOT	25000	25000	42000	26000	0	0

7. PARKING STATEMENT			
PARKING STATEMENT	TENAM NTS	PARKING REQ.	PARKING PRO.
1. NOS. OF TENAMENTS UP TO 45 M ²	28	7.00	35
2. NOS. OF TENAMENTS UP TO 60 M ²	0	0.00	0
3. NOS. OF TENAMENTS ABOVE 60 M ²	0	0.00	0
4. PARKING FOR COMM. 1. NO. PER 80 M ²	0.000	0.00	0
5. VISITORS PARKING	0	0.70	1
TOTAL PROP. PARKING		7.70	36

4. LIGHT & VENTILATION STATEMENT					
ROOM	ROOM M ²	REQ. WIN M ²	PRO. WIN M ²	TYPE OF WIN	UNIT
LIVING	11.745	1.958	3.780	W1	201
BED	8.100	1.350	3.780	W1	201
KITCHEN	4.300	0.717	2.520	W2	201
BATH	2.160	0.360	0.540	V1	201

6. WATER CAPACITY CALCULATION
A. RESIDENTIAL NO. OF FLATS x 5 PERSONS/FLAT x 200 x 1.5 = 28 x 5 x 200 x 1.5 = 42,000 LTR TOTAL WATER SUPPLY REQUIRED = 48,000 LTR U.G. WATER TANK CAPACITY = 26,000 LTRS (SIZE 5.20M x 2.50M x 2.00M) D.H. WATER TANK CAPACITY = 45,000 LTRS (SIZE 4.50M x 4.35M x 2.40M)

D3	10.75x2.10IT W.FLUSH DOOR	V1	6.60x9.00 JALU. SLIDING WIN			
6. WATER CAPACITY CALCULATION						
A. RESIDENTIAL NO. OF FLATS = 5 PERSONS/FLAT X 200 X 1.5; = 78 X 5 X 200 X1.5 = 42,000 LTR						
TOTAL WATER SUPPLY REQUIRED = 42,000 LTR						
G. WATER TANK CAPACITY = 28,500 LITRS (SIZE 5.20M X 2.00M X 2.00M)						
G.H. WATER TANK CAPACITY = 45,000 LITRS (SIZE 5.40M X 4.35M X 2.00M)						
FIRE		DOMESTIC		COMM		TOTAL
REQ.	PROP.	REQ.	PROP.	REQ.	PROP.	
UGT	0	29200	26000	0	0	26000
OHT	25000	25000	16800	0	0	45000
	0					