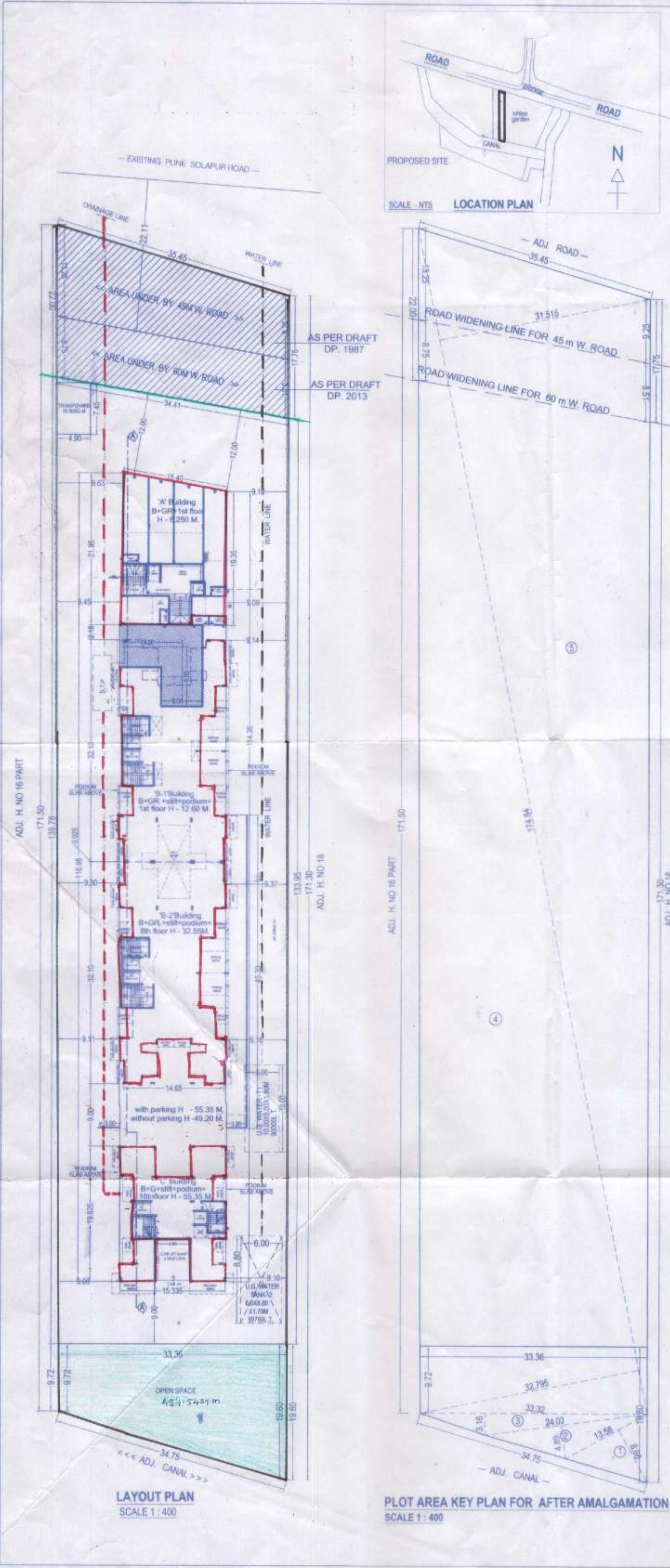




AREA ALL BUILDING STATEMENT													
BUILDING	BUILDING HEIGHT	FSI AREA		BALCONY		EXCESS	PASSAGE	TERRACE	STAIRCASE		LIFT	LIFT M/C ROOM	TENEMENT
		COMM.	RESI.	PERM.	PROP.				FIRE STAIR	NORMAL STAIR			
A-1 (COMM.+RESI.)	B+G+1ST (H-8.250M.)	476.50	0.00	71.47	34.14	0.00	57.74	0.00	29.24	25.20	7.68	22.00	0
B-1 (RESI.)	B+G+STILT+PODIUM+1ST (H-12.60M.)	0.00	250.52	37.58	32.54	0.00	41.45	50.29	10.34	14.62	18.36	13.65	4
B-2 (RESI.)	B+G+STILT+PODIUM+8TH (H-32.55M.)	0.00	1865.85	279.88	244.21	0.00	320.85	333.76	82.72	116.96	18.36	13.65	30
C-1 (RESI.)	B+G+STILT+PODIUM+16TH with parking (H-55.35M.) without parking (H-49.20M.)	0.00	1707.81	256.17	485.12	0.00	383.16	137.52	132.72	189.00	7.68	21.00	46
TOTAL		476.50	3824.18	645.10	776.01	130.91	803.20	521.57	255.02	345.78	52.08	70.30	80.00

NOTES : PLEASE CONSIDER EXCESS BALCONY AREA ON 'C' BLDG.

FLOORS	FSI AREA				BALCONY			PASSAGE	STAIR		LIFT	TERRACE	LIFT M/C ROOM	TENE.	TOTAL FSI AREA
	COMM.	RESI.	IND.	SPEC.	PERM.	PROP.	EXCESS		NORMAL STAIR/FIRE STAIR	FREE OF FSI					
THIRTEENTH FLOOR	0.00	173.85	0.00	0.00	26.08	49.04	22.96	31.93	15.75	11.06	0.00	0.00	-	4	173.85
FOURTEENTH FLOOR	0.00	173.85	0.00	0.00	26.08	49.04	22.96	31.93	15.75	11.06	0.00	0.00	-	4	173.85
FIFTEENTH FLOOR	0.00	173.85	0.00	0.00	26.08	49.04	22.96	31.93	15.75	11.06	0.00	0.00	-	4	173.85
SIXTEENTH FLOOR	0.00	173.85	0.00	0.00	26.08	49.04	22.96	31.93	15.75	11.06	0.00	0.00	-	4	173.85
TOTAL	0.00	695.40	0.00	0.00	104.32	196.15	91.84	127.72	63.00	44.24	7.68	26.80	0.00	16	695.40

WATER TANK CAPACITY CALCULATION						
CAPACITY	TENEMENTS	FACTOR	LTRS.	TOTAL (LTRS.)	ADD FIRE WATER (O.H.)	ADD FIRE WATER (U.G.)
COMMERCIAL		148	45	6660	0.00	0.00
B1 BUILDING RESIDENTIAL	4	5	135	2700	0.00	0.00
B2 BUILDING RESIDENTIAL	30	5	135	20250	10000	20000
C BUILDING RESIDENTIAL	62	5	135	41850	20000	50000
TOTAL WATER CAPACITY				71460	30000	70000
WATER REQUIRED O.H. WATER TANK (ALL BUIL.)				71460	0	0
ADD. FIRE FIGHTING O.H. WATER TANK (ALL BUIL.)				30000	0	0
TOTAL WATER REQUIRED O.H. WATER TANK (ALL BUIL.)				101460		
TOTAL WATER REQUIRED U.G. WATER TANK (O.H. X 1.50 ALL BUIL.)				107190		
ADD. FIRE FIGHTING U.G. WATER TANK				70000	0	0
TOTAL WATER REQUIRED IN U.G. WATER TANK				177190	0	0
TOTAL WATER PROPOSED IN U.G. WATER TANK				177190	0	0

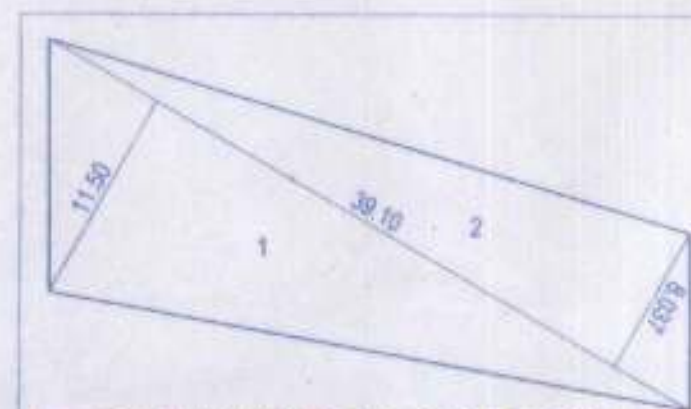
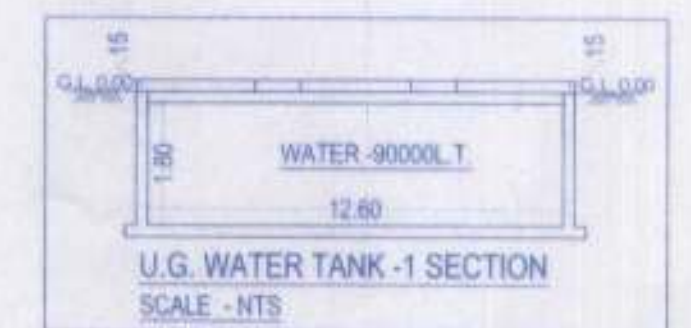
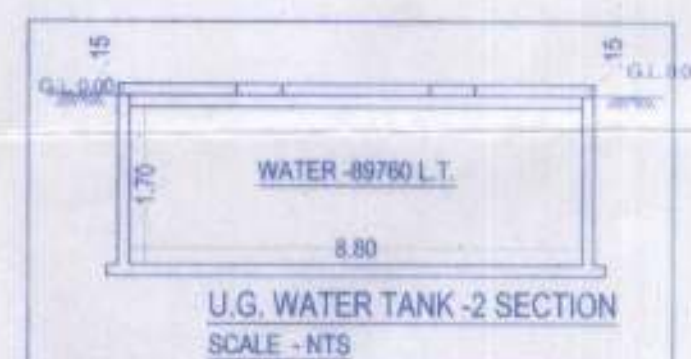
TOTAL PARKING CALCULATION 'A,B1,B2,C' BUILDING			
BUILDING NAME	CAR (NOS.)	SCOOTER (NOS.)	CYCLE (NOS.)
0-40	00	92	92
40-80	68	110	68
80-150	0	0	0
COMMERCIAL	15	45	15
PERMISSIBLE PARKING	83	247	175
VISITOR 5%	6	14	9
TOTAL PERMISSIBLE	89	261	184
PROPOSED PARKING	89	261	184
PROPOSED AREA	89X12.5 SQ.M. =1112.50 SQ.M.	261X2.00 SQ.M. =522.00 SQ.M.	184X0.70 SQ.M. =128.80 SQ.M.
TOTAL AREA			2050.80 SQ.M.

AREA STATEMENT 'LIG' BUILDING (IN SQ.M.)			
SR. NO.	FLOOR	BU/P AREA	TOTAL (BU/P + ENCL. BALC.)
1	13TH	173.85	49.04
2	14TH	173.85	49.04
3	15TH	173.85	49.04
4	16TH	173.85	49.04
5	TOTAL	695.40	196.16

BUILDING WISE COVERAGE TABLE	
BUILDING	AREA
A-1 (COMM. GADA)	232.90
B1 (GADA)	250.52
B2 (GADA)	262.11
C-1 (GADA)	173.90
TOTAL (GADA)	919.42

OPEN SPACE AREA CALCULATIONS	
SCALE 1:400	
PLOT AREA STATEMENT ADDITIONS :-	
1. 0.5 X 34.71 X 9.34 =	162.10 SQ.M
2. 0.5 X 34.71 X 5.89 =	96.75 SQ.M
3. 0.5 X 27.09 X 5.52 =	74.77 SQ.M
4. 0.5 X 22.10 X 9.33 =	103.10 SQ.M
5. 0.5 X 19.60 X 5.695 =	55.82 SQ.M
TOTAL ADDITIONS =	494.54 SQ.M

TOTAL TENEMENT STATEMENT FOR 'A,B1,B2,C' L.I.G. BUILDING					
BUILDING NAME	A BUILDING	B-1 BUILDING	B-2 BUILDING	C BUILDING	L.I.G BUILDING
0-40	0	0	0	46	16
40-80	0	4	30	0	0
80-150	0	0	0	0	0
TOTAL	0	4	30	46	16
TOTAL AREA					96
NET PLOT AREA					5620
PERMISSIBLE TENEMENT 250H					110.35
PROPOSED TENEMENT					96.00



PLOT AREA STATEMENT ADDITIONS :-	
1. 0.5 X 39.10 X 11.50 =	224.82 SQ.M
2. 0.5 X 39.10 X 8.037 =	157.12 SQ.M
TOTAL ADDITIONS =	381.94 SQ.M



PLOT AREA STATEMENT ADDITIONS :-	
1. 0.5 X 36.94 X 8.03 =	148.31 SQ.M
2. 0.5 X 36.94 X 7.816 =	144.40 SQ.M
TOTAL ADDITIONS =	292.71 SQ.M
NET AREA =	292.71 SQ.M

PLOT AREA STATEMENT ADDITIONS :-	
1. 0.5 X 13.50 X 8.66 =	58.60 SQ.M
2. 0.5 X 24.03 X 4.86 =	58.75 SQ.M
3. 0.5 X 33.32 X 3.16 =	52.65 SQ.M
4. 0.5 X 174.84 X 32.795 =	2886.93 SQ.M
5. 0.5 X 174.84 X 31.515 =	2755.05 SQ.M
TOTAL ADDITIONS =	5792.19 SQ.M
NET AREA =	5792.19 SQ.M



SPECIFICATIONS

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON AND THE DIMENSION OF SIDES, ETC. OF PLOT STATED ON PLAN AREAS AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / T.P. SCHEME RECORD / LAND RECORD DEPT. / CITY SURVEYED RECORDS.

LEGEND

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
DRAINAGE LINE SHOWN RED DOTTED
WATERLINE SHOWN BLACK DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLITION SHOWN HATCHED YELLOW

STAMP OF APPROVAL 1/8

Revised 04.13/12/17
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO. C.C./2333/17

Building Inspector Assistant Engineer P.M.C.



AREA STATEMENT

S.No.	AREA STATEMENTS	SQ.M.
1	PLOT AREA AS PER 7/12	5620.00
2	PLOT AREA AS PER DEMARCATION	5792.18
3	MINIMUM CONSIDERED	5620.00
4	DEDUCTION FOR,	
a	AREA UNDER ROAD WIDENING 45.0M W. DP. ROAD - (IN 1987 DP. PLAN)	381.94
b	AREA UNDER ROAD WIDENING 60.0M W. DP. ROAD - (IN 2013 DP. PLAN)	292.71
c	AREA UNDER ROAD WIDENING	0.00
d	ANY RESERVATIONS	0.00
5	TOTAL DEDUCTION (3-4)	674.65
6	NET GROSS PLOT AREA	4945.35
7	DEDUCTION	
a	OPEN SPACE (10%)	494.54
b	TRANSFORMER AREA	36.00
9	NET AREA OF PLOT 5-(6a+b)	4414.82
10	F.S.I. PERMISSIBLE (NET PLOT X 1)	4414.82
a	ADD D.P. ROAD	0.00
b	ADD ROAD WIDENING	0.00
c	TRANSFORMER AREA	36.00
d	ADD ANY DEDUCTION	0.00
11	PERMISSIBLE BU/P AREA 10+(a+b+c+d)	4450.82
12	PROPOSED BU/P AREA	
a	COMMERCIAL	476.58
b	RESIDENTIAL	3824.18
c	EXCESS BALCONY TAKEN IN FSI	130.90
13	TOTAL PROPOSED B / UP AREA	4431.66
14	BALANCE AREA	19.16
15	F.S.I. CONSUMED	0.999
16	PERMISSIBLE COVERAGE	882.97
17	PROPOSED COVERAGE	919.42
18	TENEMENTS PERMISSIBLE 250/hac.	110.35
19	TENEMENTS PROPOSED	96.00

OWNER'S NAME: OWNER'S SIGN

MR. MUKESH POPATLAL GADA (P.A.H.)

ADD. - 201, SAI SIDDHI CTS NO-662 / 3 F.P.N 777 / 3
BEHIND CONGRESS BHAWAN SHIVAJINAGAR
PH. NO. - 996050110

SITE ADD. =

PROPOSED AMALGAMATION + BUILDING
PERMISSION ON S.NO. 257 A / 16 A + 16 B / 1A, S.NO.
257 A / 17A, S.NO. 257A / 17B / 1, 2, 3
AT. HADPSAR, TAL. HAVELI, DIST. PUNE.

ARCHITECT: JAIDEEP S. DESHPANDE CA/2003/31278 ARCHITECT'S SIGN

ELEMENT 5
ARCHITECTURAL DESIGN STUDIO

OFFICE NO 2 & 3, 1ST FLOOR, 5WAYAMBUH BLDG.,
SUJAY GARDEN, 12 MUKUNDNAGAR, PUNE 411037
Tel no: [020] 30481331, email: element5_pune@yahoo.co.in

JOB NO.	REVISION NO.	SCALE	DRAWN BY	CHECKED BY
	R0	1:400	SHETAL	JD
INWARD NO.	ADCR/13/7713	DATE	2.11.2017	
KEY NO.	20/06/2017	SHEET NO.	1/8	