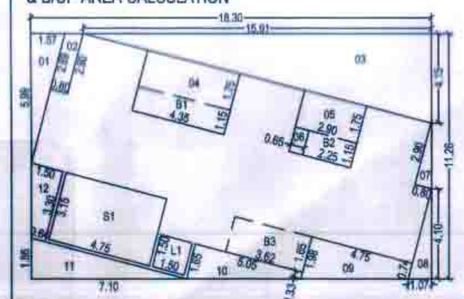
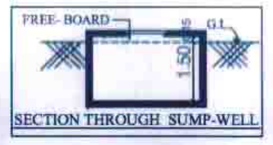
AREA KEY PLAN OF SECOND FLOOR
& B/UP AREA CALCULATION





AREA OF BLOCK A
18.30 X 11.26 X 1 = 206.06 SQ M

SECOND FLOOR B/UP AREA
= 206.06 - (78.33+14.96+2.25+13.56)
= 206.06 - 109.11
= 96.95 SQ M

THIRD, FOURTH & FIFTH FLOOR B/UP AREA
IS SAME AS SECOND FLOOR B/UP AREA.

DEDUCTION :-

1	0.50 X 5.99 X 1.57	=	4.70 SQ M
2	0.50 X 0.80 X 2.69 + 2.90	=	2.24 SQ M
3	0.50 X 15.91 X 4.15	=	33.01 SQ M
4	4.38 X 1.75	=	7.61 SQ M
5	2.90 X 1.75	=	5.08 SQ M
6	0.65 X 1.15	=	0.75 SQ M
7	0.50 X 0.80 X 2.90	=	1.16 SQ M
8	0.50 X 1.07 X 4.10	=	2.19 SQ M
9	0.50 X 4.75 X 1.58 + 0.74	=	5.46 SQ M
10	0.50 X 5.05 X 1.65 + 0.33	=	5.00 SQ M
11	0.50 X 1.86 X 7.10	=	6.60 SQ M
12	0.50 X 3.30 X 1.50 + 0.64	=	3.53 SQ M
			TOTAL = 78.33 SQ M

STAIRCASE :-
S1 4.75 X 3.15 X 1 = 14.96 SQ M

LIFT :-
L1 1.50 X 1.50 X 1 = 2.25 SQ M

BALCONY :-
B1 4.35 X 1.15 X 1 = 5.00 SQ M
B2 2.25 X 1.15 X 1 = 2.59 SQ M
B3 3.62 X 1.65 X 1 = 5.97 SQ M
TOTAL = 13.56 SQ M

PARKING STATEMENT

		TOTAL NO FLATS	REQUIRED PARKING			PROVIDED PARKING		
			CAR	SCOOTER	CYCLE	CAR	SCOOTER	CYCLE
	FOR EVERY TWO TENEMENTS WITH EACH TENAMENT HAVING CARPET AREA 40.00 TO 80.00 SQ M (2:4:2)	0	0	0	0	0	0	0
	FOR EVERY TWO TENEMENTS WITH EACH TENAMENT HAVING CARPET AREA LESS THAN 40.00 SQ M (1:4:4)	22	22	88	88	22	88	88
COMM.	FOR EVERY 100 SQ M CARPER AREA (3:6:6)	280.13	7	14	14	7	14	14
OFFICE	FOR EVERY 200 SQ M CARPER AREA (5:12:4)	0	6	14	0	0	0	0
	TOTAL	248.91	29	102	102	29	102	102
			X 12.50	X 2.00	X 1.40	X 12.50	X 2.00	X 1.40
			362.50	204.00	142.80	305.00	204.00	204.00

FSI STATEMENT

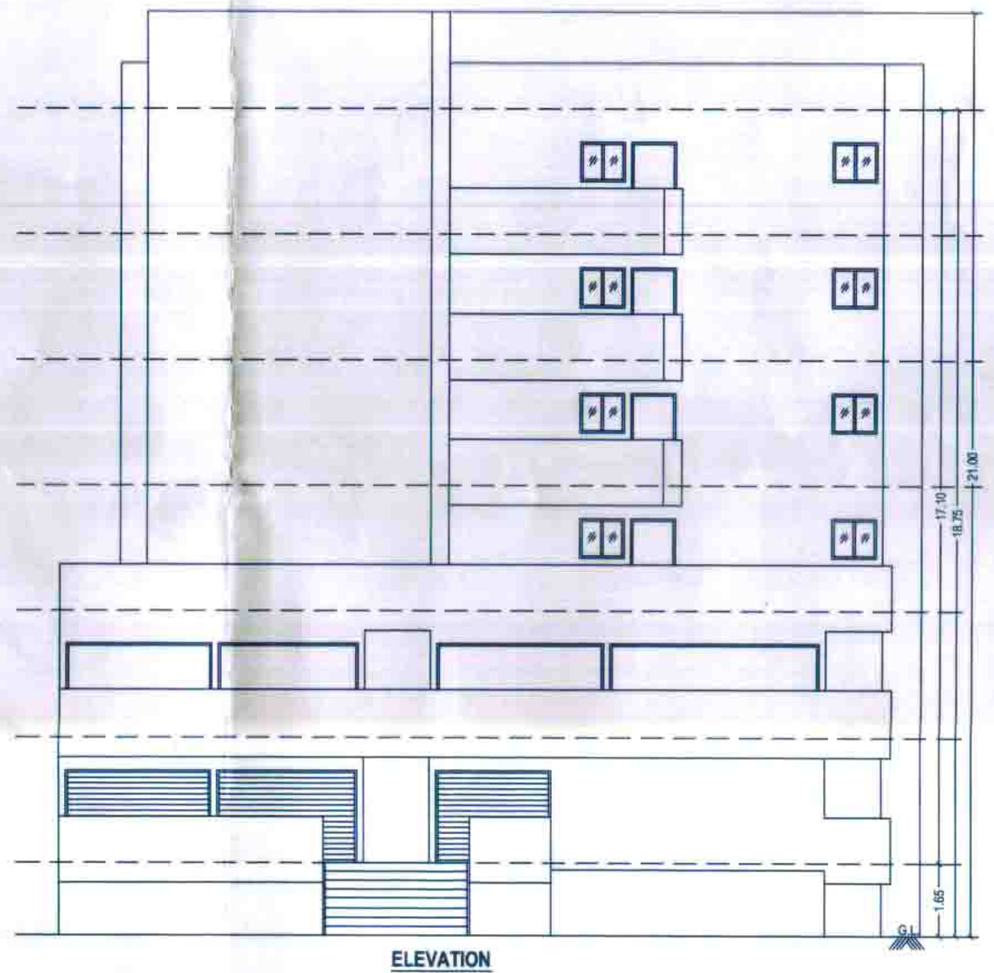
FLOOR	COMM. B/UP	RESI. B/UP	TOTAL B/UP	PERMISSIBLE BALCONY	PROPOSED BALCONY	STAIRCASE	LIFT	TENAMENT
STILT	280.13	96.95	377.08			33.51		3
FIRST		387.27	387.27	58.09	49.56	33.51		7
SECOND		96.95	96.95	14.54	13.56	33.51	1.50 X 1.50 X 2	3
THIRD		96.95	96.95	14.54	13.56	33.51		3
FOURTH		96.95	96.95	14.54	13.56	33.51		3
FIFTH		96.95	96.95	14.54	13.56	33.51		3
Total	280.13	872.02	1152.15	116.25	103.80	201.06	4.50	22

WATER REQUIREMENT CALCULATION

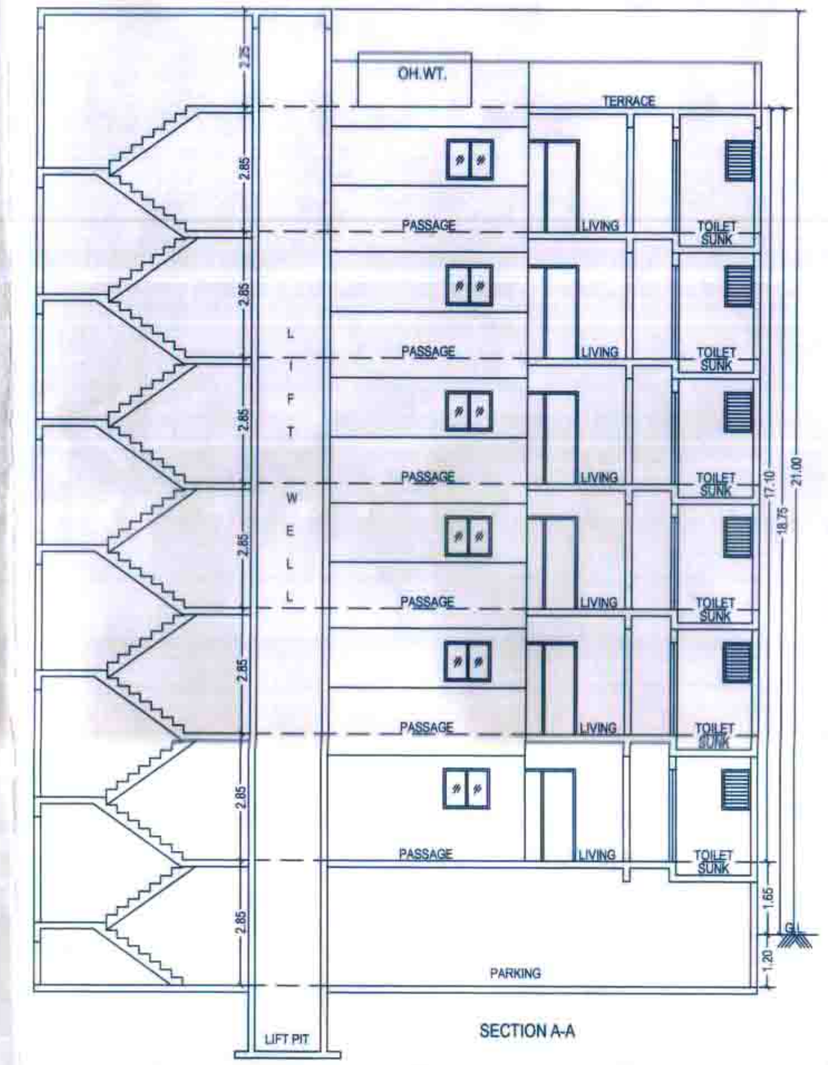
COMMERCIAL
= B/UP AREA CALCULATION X 45/3
= 280.13 X 45/3
= 4201.95

RESIDENTIAL
= NO. OF TENAMENTS X 5 X 135
= 22 X 5 X 135
= 14,850.00
= 14850.00+10000.00 = 24850.00
SAY 25000.00 LTRS

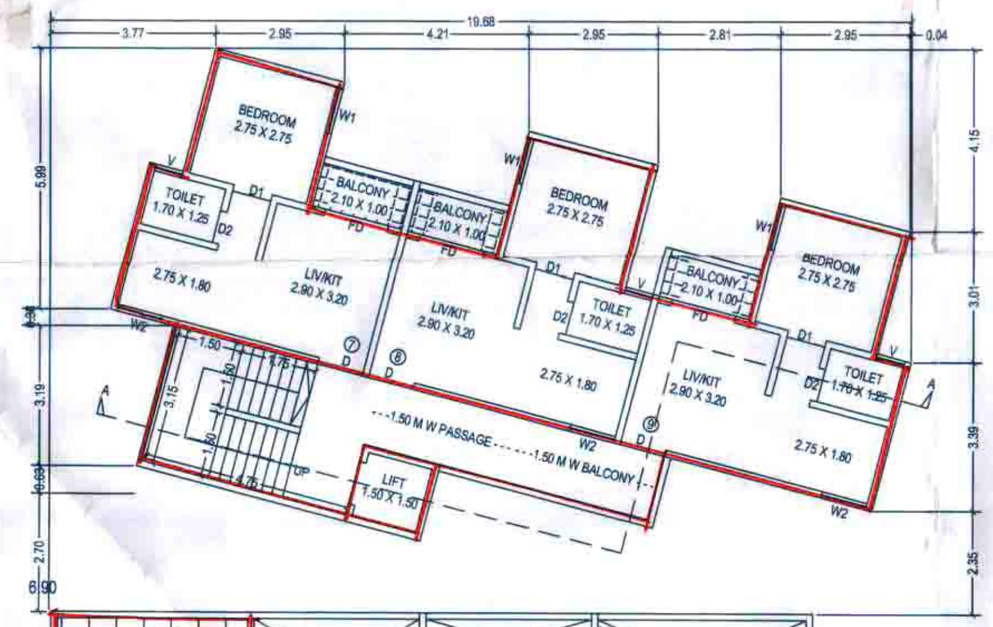
SUMPWELL
= 14850.00 X 1.50
= 22275.00
SAY 25000.00 LTRS



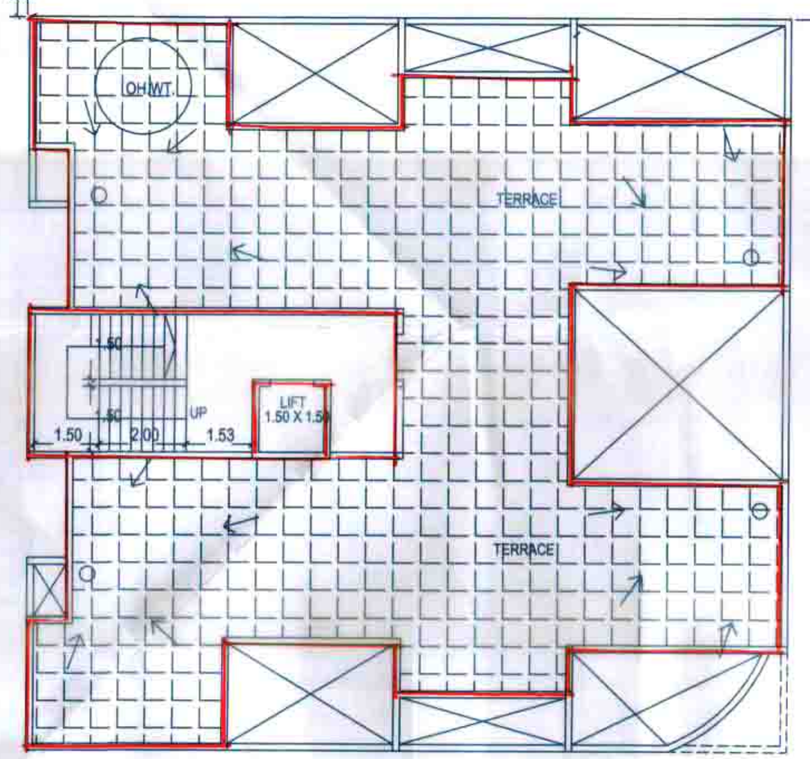
ELEVATION

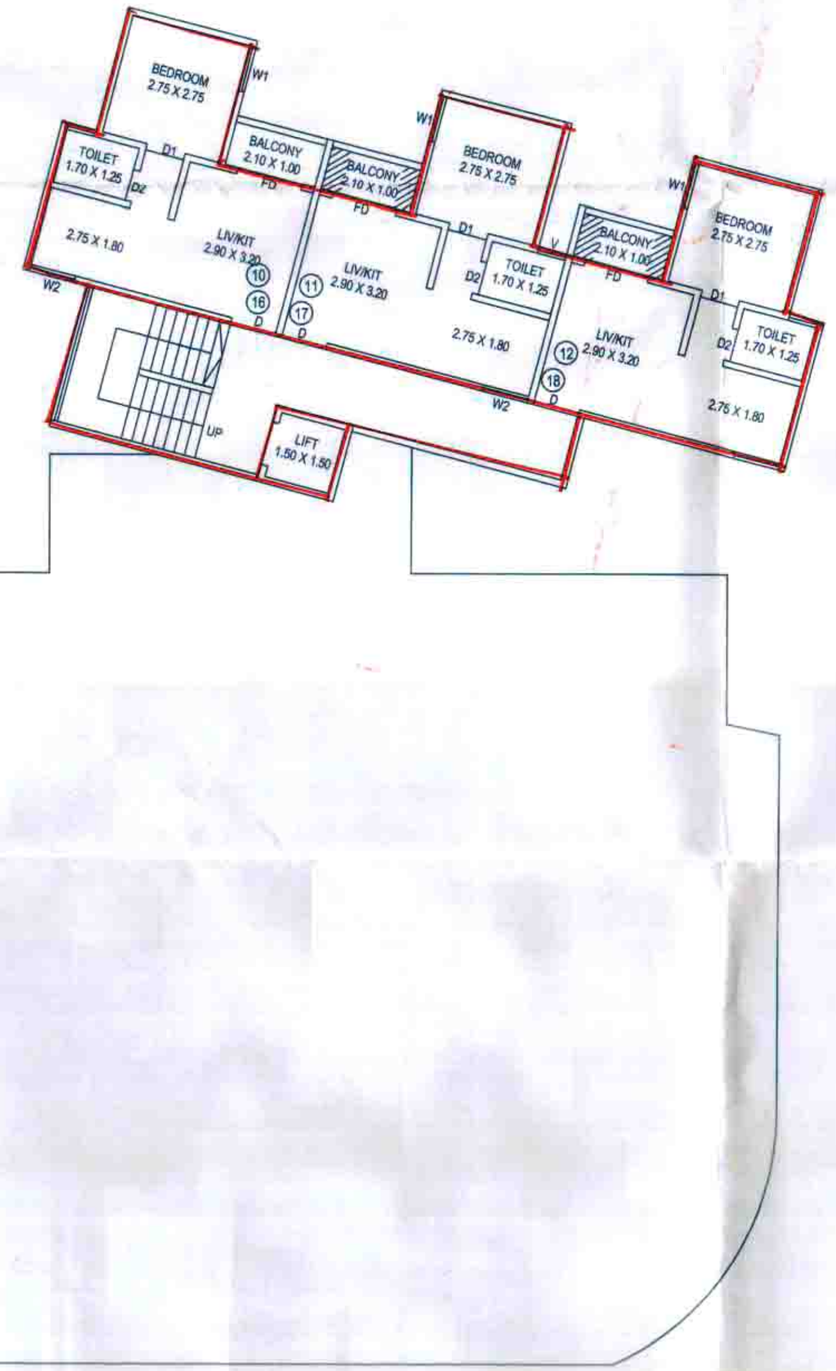


SECTION A-A

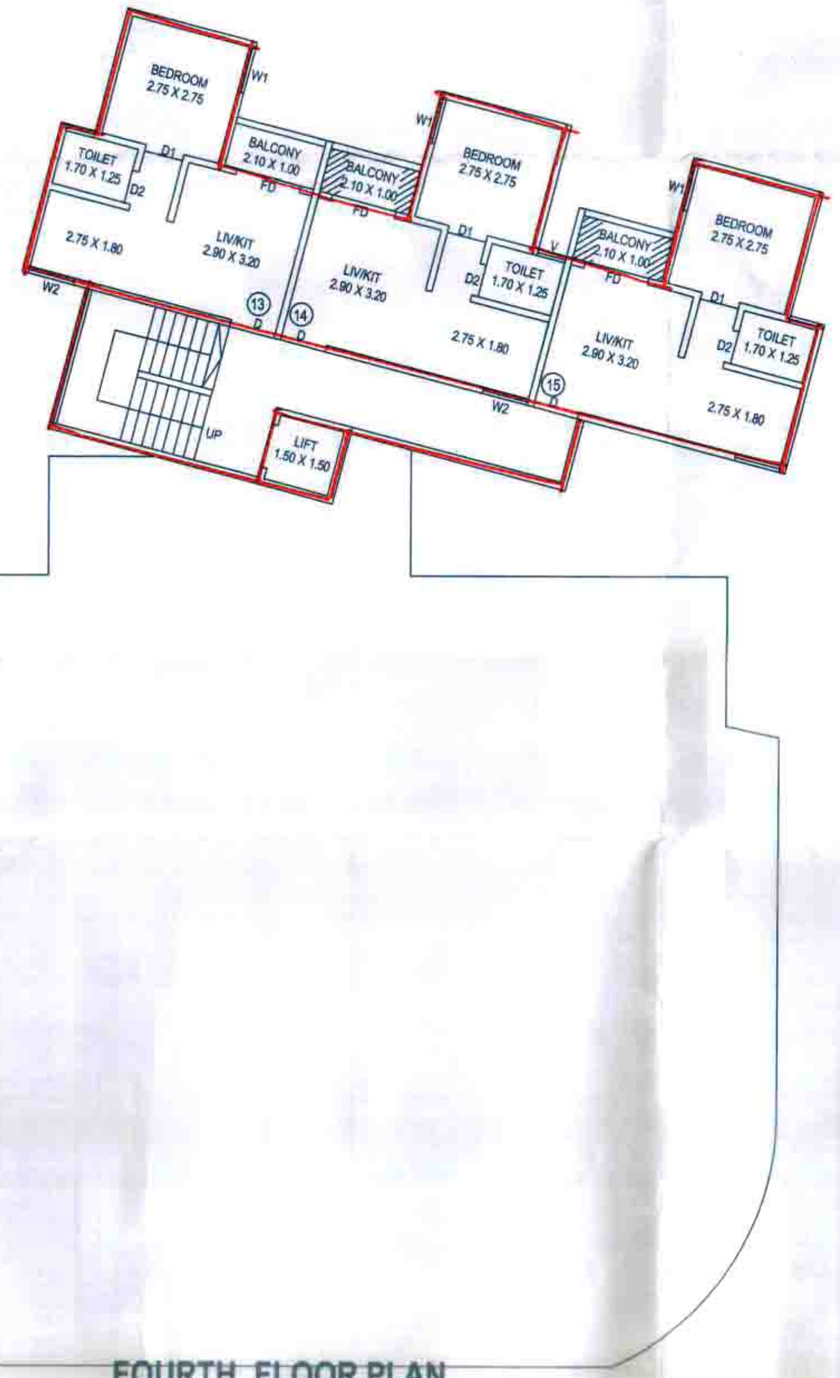


SECOND FLOOR PLAN

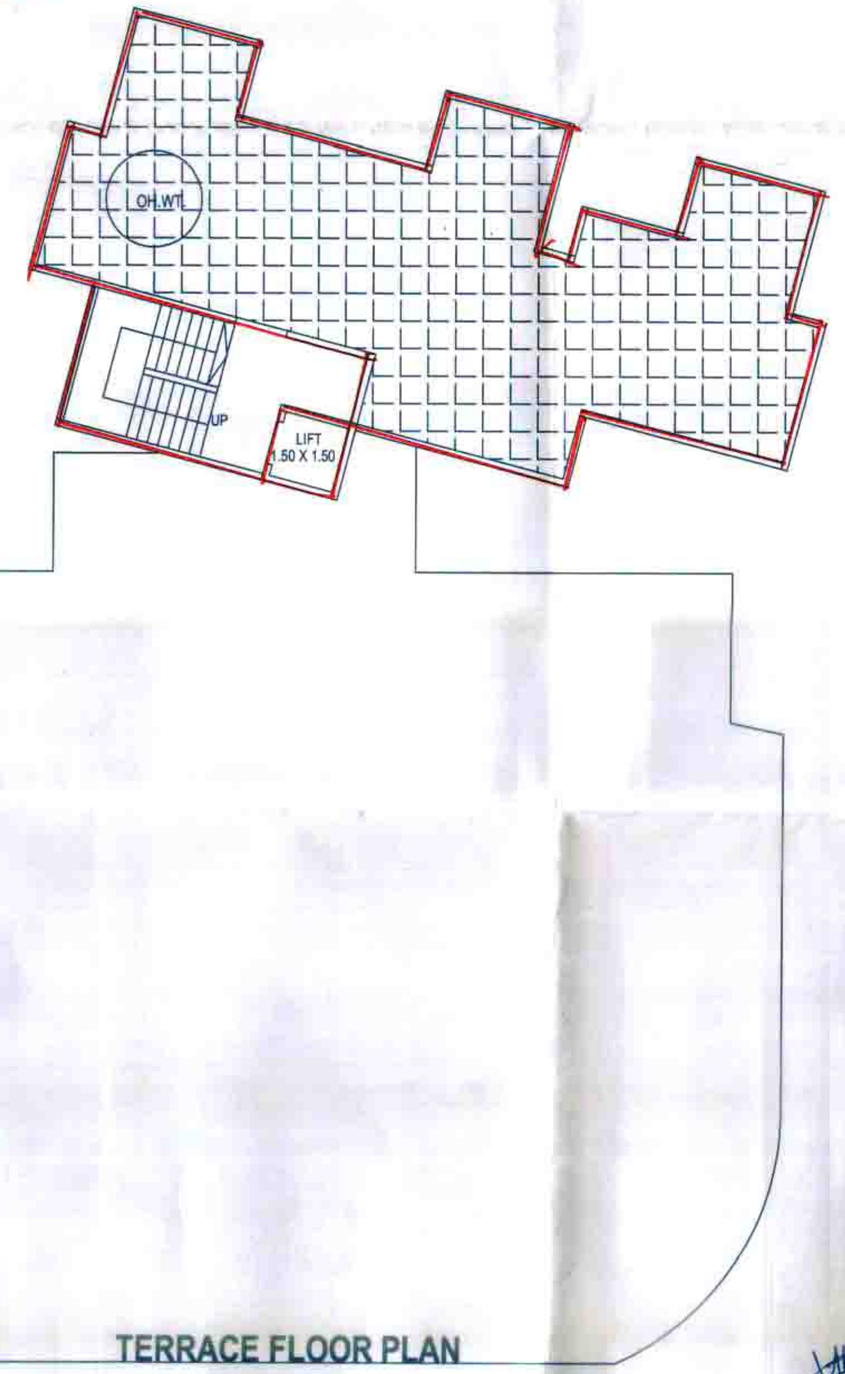




THIRD & FIFTH FLOOR PLAN



FOURTH FLOOR PLAN



TERRACE FLOOR PLAN

STAMP OF APPROVAL 02/02
BUILDING PLAN
18/09/2020
APPROVED SUBJECT TO CONDITIONS
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO. 334/20
Building Inspector
Deputy Engineer P.M.C
POONA MUNICIPAL CORPORATION BUILDING CONTROL DEPARTMENT APPROVED POONA

PROJECT -
PROPOSED COMMERCIAL & RESIDENTIAL BUILDING AT,
CTS NO. 258,
KASABA PETH,
PUNE.

OWNERS	SIGN
MR. B. L. GHATE (PAH)	
MR. C. B. GHATE	

JOB NO	DATE	SCALE	NORTH	DRAWN	CHECKED
	15/11/2020	1:100	N	HEMANT	ANIL

ARCHITECT/ENGINEER
ANIL R. GODAMBE.
1/1, EKDANT SOCIETY, BREWEWADI, PUNE-37
[PMC LIC. NO. 408]