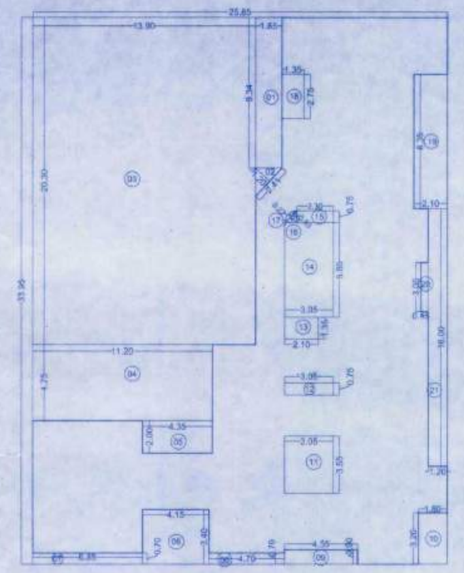
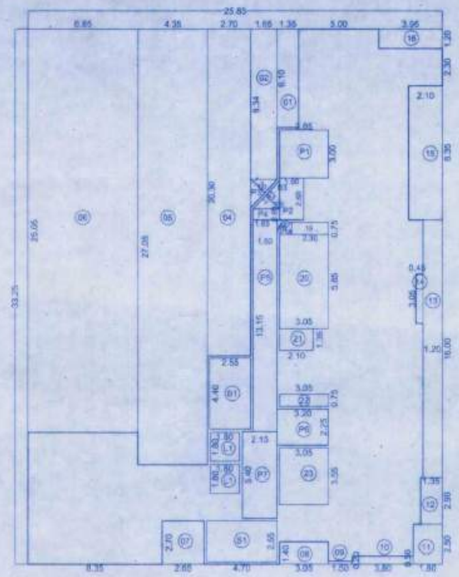
COVERAGE AREA KEY PLAN -



AREA CALCULATION KEY PLAN OF FIRST, SECOND, THIRD, FOURTH, FIFTH, SIXTH, SEVENTH, EIGHTH FLOOR PLAN



COVERAGE AREA CALCULATION -

BLOCK A = 25.85 X 33.95 = 877.61 SQ.M.

DEDUCTION :-

SR.NO	CALCULATION		
01	01.65 X 09.34 X 01	15.41	SQ.M.
02	0.50 X 01.20 X 02.41 X 01	01.45	SQ.M.
03	13.90 X 20.30 X 01	282.17	SQ.M.
04	11.20 X 03.55 X 01	39.76	SQ.M.
05	04.35 X 03.20 X 01	13.92	SQ.M.
06	04.15 X 03.40 X 01	14.11	SQ.M.
07	06.85 X 00.70 X 01	04.80	SQ.M.
08	04.70 X 00.75 X 01	03.53	SQ.M.
09	04.55 X 00.90 X 01	04.10	SQ.M.
10	01.80 X 03.20 X 01	05.76	SQ.M.
11	03.05 X 03.55 X 01	10.83	SQ.M.
12	03.05 X 00.75 X 01	02.29	SQ.M.
13	02.10 X 01.35 X 01	02.84	SQ.M.
14	03.05 X 05.85 X 01	17.02	SQ.M.
15	02.30 X 00.75 X 01	01.73	SQ.M.
16	0.50 X 00.53 X 01.06 X 01	00.28	SQ.M.
17	2/3 X 00.22 X 01.06	00.16	SQ.M.
18	01.35 X 02.75 X 01	03.71	SQ.M.
19	02.10 X 08.35 X 01	17.54	SQ.M.
20	00.45 X 03.05 X 01	01.37	SQ.M.
	01.20 X 16.00 X 01	19.20	SQ.M.
	TOTAL	461.98	SQ.M.

COVERAGE AREA

= BLOCK A - DEDUCTION

= 877.61 - 461.98

= 415.63

COVERAGE AREA = 415.63 SQ.M.

BLOCK A = 25.85 X 33.25 = 859.51 SQ.M.

DEDUCTION :-

SR.NO	CALCULATION		
01	01.35 X 06.10 X 01	06.24	SQ.M.
02	01.65 X 09.34 X 01	15.41	SQ.M.
03	00.50 X 01.20 X 02.41 X 01	01.45	SQ.M.
04	02.70 X 20.30 X 01	54.81	SQ.M.
05	04.35 X 27.05 X 01	117.67	SQ.M.
06	06.85 X 25.05 X 01	171.59	SQ.M.
07	02.65 X 02.70 X 01	07.16	SQ.M.
08	03.05 X 01.40 X 01	04.27	SQ.M.
09	01.50 X 00.20 X 01	00.30	SQ.M.
10	03.80 X 00.50 X 01	01.90	SQ.M.
11	01.80 X 02.50 X 01	04.50	SQ.M.
12	01.35 X 02.90 X 01	03.92	SQ.M.
13	01.20 X 16.00 X 01	19.20	SQ.M.
14	00.45 X 03.05 X 01	01.37	SQ.M.
15	02.10 X 08.35 X 01	17.54	SQ.M.
16	03.95 X 01.20 X 01	04.74	SQ.M.
17	2/3 X 00.22 X 01.06	00.16	SQ.M.
18	0.50 X 00.53 X 01.06 X 01	00.28	SQ.M.
19	02.30 X 00.75 X 01	01.73	SQ.M.
20	03.05 X 05.85 X 01	17.84	SQ.M.
21	02.10 X 01.35 X 01	02.84	SQ.M.
22	01.20 X 16.00 X 01	02.29	SQ.M.
23	03.05 X 03.55 X 01	10.83	SQ.M.
24	TOTAL	470.64	SQ.M.

LIFT :-

L1	01.80 X 01.80 X 02	06.48	SQ.M.
	TOTAL	06.48	SQ.M.

STAIRCASE :-

S1	02.55 X 04.40 X 02	22.44	SQ.M.
	TOTAL	22.44	SQ.M.

PASSAGE :-

P1	03.05 X 3.00 X 01	09.15	SQ.M.
P2	01.80 X 02.60 X 01	03.90	SQ.M.
P3	00.50 X 02.41 X 01.20	01.45	SQ.M.
P4	01.65 X 00.69 X 01	01.14	SQ.M.
P5	01.80 X 13.15 X 01	19.73	SQ.M.
P8	03.20 X 02.25 X 01	07.20	SQ.M.
P7	02.15 X 05.40 X 01	11.61	SQ.M.
P6	A. 0.50 X 1.27 X 0.64 = 00.41	00.41 - 00.22	
	B. 2/3 X 00.26 X 01.27 = 00.22	00.19	SQ.M.
	TOTAL	54.37	SQ.M.

BUILT UP AREA =

= BLOCK A - (DEDUCTION + LIFT + STAIRCASE + PASSAGE)

= 859.51 - (470.04+06.48+22.44 + 54.37)

= 859.21 - 553.33

= 305.88

BUILT UP AREA OF GROUND FLOOR = 305.88 SQ.M.

F.S.I. STATEMENT

FLOOR	BUILT UP	BALCONY IN SQ.M.	REGULAR STAIRCASE IN SQ.M.	FIRE STAIRCASE IN SQ.M.	TOTAL STAIRCASE IN SQ.M.	PASSAGE IN SQ.M.	PROPOSED TERRACE IN SQ.M.	LIFT IN SQ.M.
FIRST FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	13.12	
SECOND FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	28.68	
THIRD FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	13.12	
FOURTH FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	28.68	
FIFTH FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	13.12	Lt=1.80X1.80X2 = 6.48 SQM.
SIXTH FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	28.68	
SEVENTH FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	13.12	
EIGHTH FLOOR	294.00	44.28	11.22	11.22	22.44	54.37	28.68	
NINTH FLOOR	305.88	44.28	11.22	11.22	22.44	54.37	13.12	
TOTAL	2733.06	398.52	100.98	100.98	201.96	489.33	180.32	06.48 SQ.M
EXCESS BALCONY								
TOTAL	2741.04	398.52	100.98	100.98	201.96	489.33	180.32	06.48 SQ.M

BALCONY STATEMENT -

FIRST FLOOR BALCONY CALCULATION

SR.NO	CALCULATION		
B1	01.35 X 02.75 X 01	03.71	SQ.M.
B2	01.35 X 03.35 X 01	04.52	SQ.M.
B3	03.95 X 01.20 X01	04.74	SQ.M.
B4	01.50 X 06.40 X 01	09.60	SQ.M.
B5	01.20 X 02.80 X 01	03.48	SQ.M.
B6	01.80 X 01.65 X 01	02.97	SQ.M.
B7	03.50 x 01.20 x 01	04.20	SQ.M.
B9	06.85 X 01.20 X 01	08.22	SQ.M.
B10	02.10 X 01.35 X 01	02.84	SQ.M.
	TOTAL	44.28	SQ.M.

SECOND, THIRD, FOURTH, FIFTH, SIXTH, SEVENTH, EIGHTH FLOOR BALCONY AREA SAME AS FIRST FLOOR BALCONY AREA

44.28 X 8 = 354.24 SQ.M.

TOTAL BALCONY = 354.24 SQ.M.

PERMISSIBLE BALCONY = B/UP AREA X 15%

2431.55 X 15% = 364.73 SQ.M.

TOTAL BALCONY = 354.24 SQ.M.

TERRACE AREA CALCULATION

FIRST FLOOR BALCONY CALCULATION

SR.NO	CALCULATION		
T1	02.10 X 02.05 X 02	08.61	SQ.M.
T2	02.20 X 02.05 X 01	04.51	SQ.M.
	TOTAL	13.12	SQ.M.

THIRD, FIFTH, SEVENTH FLOOR TERRACE AREA SAME AS FIRST FLOOR TERRACE FLOOR AREA

SECOND FLOOR BALCONY CALCULATION

SR.NO	CALCULATION		
T3	02.10 X 02.05 X 02	08.61	SQ.M.
T4	01.20 X 03.05 X 01	03.66	SQ.M.
T5	01.65 X 03.05 X 01	05.03	SQ.M.
T6	02.65 X 02.70 X 01	06.76	SQ.M.
T7	02.10 X 02.20 X 01	04.62	SQ.M.
	TOTAL	28.68	SQ.M.

FOURTH, SIXTH, EIGHTH FLOOR TERRACE AREA SAME AS SECOND FLOOR TERRACE FLOOR AREA

TOTAL TERRACE AREA = 13.12X 4 + 28.68X 4=87.20 SQ.M.

TOTAL TERRACE AREA =87.20 SQ.M.

PARKING STATEMENT (RESIDENTIAL)

REQUIRED PARKING			
FOR 2 TENEMENTS HAVING AREA UP TO 40 TO 80 SQ.M PARKING REQUIRED FOR 44 TENEMENTS	CAR	SCOOTER	CYCLE
	.02	04	02
	44	88	44
PROPOSED PARKING	44	88	44
	44 X	88 X	44 X
	12.50	2.00	1.40
	550.00	176.00	61.60
REQUIRED PARKING	787.60 SQ.M.		
AREA CALCULATION SHOWN IN PARKING LAYOUT			

WATER CALCULATION

RESIDENTIAL

WATER REQUIRED AS PER RULE

=NO. OF TENAMENTS X 5 X135 LTR.

= 44 X 5 X 135 = 29,700.00 LTR.

SAYS = 29,700.00 LTR.

ADD 10,000 LTR.FIRE FIGHTING

= 29,700.00 +10000.00

= 39,700.00 LTR.

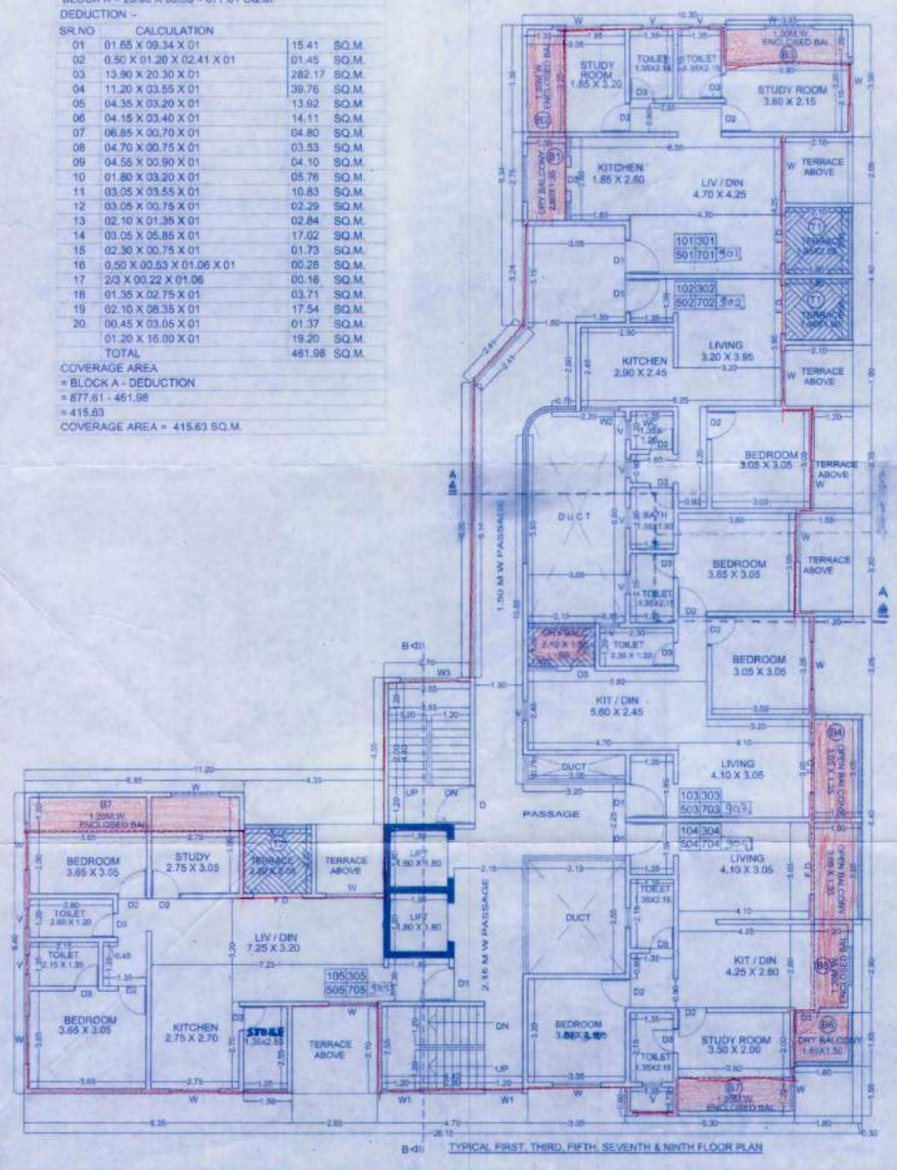
SUMP WELL CAPACITY

= 39,700.00 X 1.5 = 59,550.00 LTR.

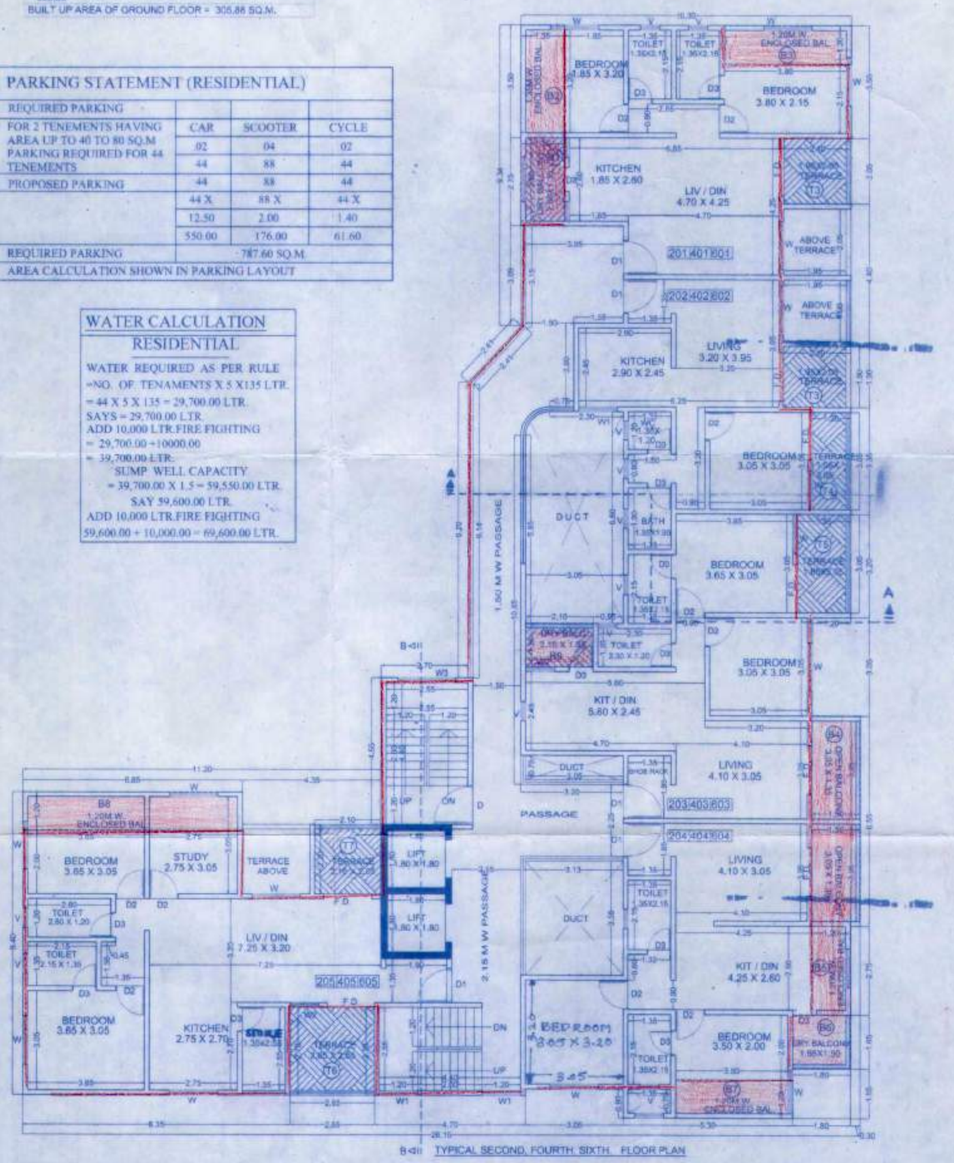
SAY 59,600.00 LTR.

ADD 10,000 LTR.FIRE FIGHTING

59,600.00 + 10,000.00 = 69,600.00 LTR.



B-III TYPICAL FIRST, THIRD, FIFTH, SEVENTH & NINTH FLOOR PLAN



B-III TYPICAL SECOND, FOURTH, SIXTH, FLOOR PLAN

SHEET NO 02/04

'B' TYPE

STAMP OF APPROVAL OF PLAN.

LAYOUT APPROVED UNDER D.P.O. NO. 1216/PLU4/ HINGNE/69 DATE - 21/5/2004

PREVIOUSLY APPROVED UNDER C.C.NO. 1640 DATE - 02/8/2004

PREVIOUSLY APPROVED UNDER C.C.NO. 1031/16 DATE - 21/7/2016

PREVIOUSLY APPROVED UNDER C.C.NO. 0127/17 DATE - 19/4/2017

Revised Dt. 26/02/19
APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE No. CC/ 3712/18

Building Inspector (for Engg./Secl. Engg.) Deputy Engineer
BUILDING PERMISSION DEPT.
ZONE - I P.M.C.

MUNICIPAL CORPORATION BUILDING CONTROL DEPT. PUNE

SCHEDULE OF OPENING

DOORS		WINDOWS	
D	1.20 X 2.10 M	W	1.50 X 1.20 M
D1	1.05 X 2.10 M	W1	1.20 X 1.20 M
D2	0.90 X 2.10 M	W2	0.90 X 1.20 M
D3	0.90 X 2.10 M	W3	1.80 X 1.20 M
F.D	1.50 X 2.10 M	V	0.60 X 0.90 M

BRIEF SPECIFICATION.

FOUNDATION UPTO HARD STRATA, R.C.C. FRAMED STRUCTURE. ALL THE WALLS ARE 0.15 THK. UNLESS & OTHERWISE SPECIFIED, EXTERNALLY SAND FACED & INTERNALLY NEERU FINISHED PLASTER. M.M. VIRTIFIED TILE,ALUMINIUM SLIDING WINDOWS AND FLUSH DOORS.

CERTIFICATE OF ARCHITECT.

CERTIFIED THAT PLOT UNDER REFERANCE SUREYED BY ME ON DT. ——— & THE DIAMENSIONS OF SIDES E.T.C. OF PLOT STATED ON PLAN ARE MEASURED ON SITE & THE AREA SO WORKED OUT & TALLIES WITH THE AREA IN DOCUMENT CITY-SUREY RECORDS.

SIGN. OF ARCHITECT

NAME ADDRESS & SIGNATURE OF OWNER/P.A.H.

REVISED PLAN OF PROPOSED BUILD. AT S.NO. 7 A (PART), HINGNE (KH) PUNE

ARCHITECT'S SIGNATURE

DILIP G. KALE & ASSOCIATES.
ARCHITECT& INTERIOR DESIGNER
1226-B, SHUKRAWAR PETH
LANE NO 04, SUBHASH NAGAR
PUNE. 02

SCALE	DRG. NO. JOB NO.	DEALT	REVISION
1.100		SANTOSH DOSHI-18/12/04	SWATI - 14-07-18 SUJATA - 23-03-17 ARTI - 26-02-19