

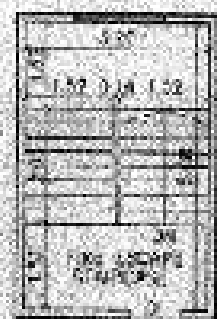
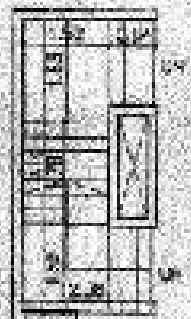
B-1P AREA		BAL		WORTH- LESS	FAC VALUE AREA	TEMPER- ATURE	S-M-CASE P-R-V	FIRE RESIST- ANCE	LIFE CYCLE	PRO- TECT
PROD- UCT	RES. AREA	REIN- FORCE	PRO- TECT							
1000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
2000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
3000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
4000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
5000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
6000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
7000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
8000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
9000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
10000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
11000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
12000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
13000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
14000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
15000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
16000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
17000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
18000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
19000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10
20000	330.20	50.44	50.44	15.00	28.47	28.47	12.22	16.22	10	10

FOR RESIDENTIAL	
AMOUNT OF WATER REQUIRED PER PERSON	= 125 gal/day
WATER REQUIRED PER FLAT (10 person per flat)	= 1250 gal/day
NO. OF FLATS IN THE SCHEME	= 6 FLATS
WATER REQUIRED	= 7500 gal/day
WATER REQUIRED	= 32,400 ltr/day
WATER REQUIRED	= 32,400 ltr/day
0.5 WATER TANK REQUIRED	= 16200 ltr/day
FOR OFFICE WATER TANK	= 7500 ltr/day
TOTAL CAPACITY OF WATER TANK REQUIRED	= 54,000 ltr/day
UNDERGROUND WATER TANK (400 x 10 x 1.2)	= 48000 ltr/day
FOR FOUNTAIN MUSIC TANK	= 5000 ltr/day
TOTAL CAPACITY OF WATER TANK REQUIRED	= 53,000 ltr/day

RESIDENTIAL PORTFOLIO		GM	SCOOTER	CYCLE
KILNDRILL				
3 TON HAWK 100 T 100 ASD				
50 T 100 ASD	96	92	93	
FOR 45 T 100 ASD	15	48	48	
PARTIAL 45 T 100 ASD	50	18		
PARKING AREA STATEMENTS				
AREA REQUIRED		AREA PROPOSED		
GM	16 X 12.5	3000 SQ.		
SCOOTER	48 X 2.0	144 SQ.		
CYCLE	48 X 1.87	87.36		
TOTAL		3231.36 SQ.		
		= 321.12 SQ.		

BLACK HOLE	FLUX [W]	DEPTH [Å]	PERCENT EFFECTIVE
	141.200 221 331.250 101	92.57	5086
	161.360 316 372.300 102	94.03	5139
	161.950 320 700.800 103	95.32	51
	166.304 298 141.804 104	95.88	175
	181.400 301 1001.1201	96.57	1185
	210.400 312 1200 120	98.06	1216
	303.61121 303 1650 1203	93.32	1157
	308.404 308 304 1008 1204	98.38	1628
	1201	92.57	5086
	1602	94.03	5139

AREA CALCULATION	
FIRST FLOOR AREA	= 336.91 SQM
SECOND FLOOR AREA	= 54.47 SQM
LANDING AREA	= 16.02 SQM
PASSAGE AREA	= 14.44 SQM
TERRACE AREA	
ROOF AREA	= 15.05 SQM
SECOND FLOOR	= 55.18 SQM
TOTAL TERRACE AREA	= 188.52 SQM
COVERED PARKING AREA	= 511.82 SQM



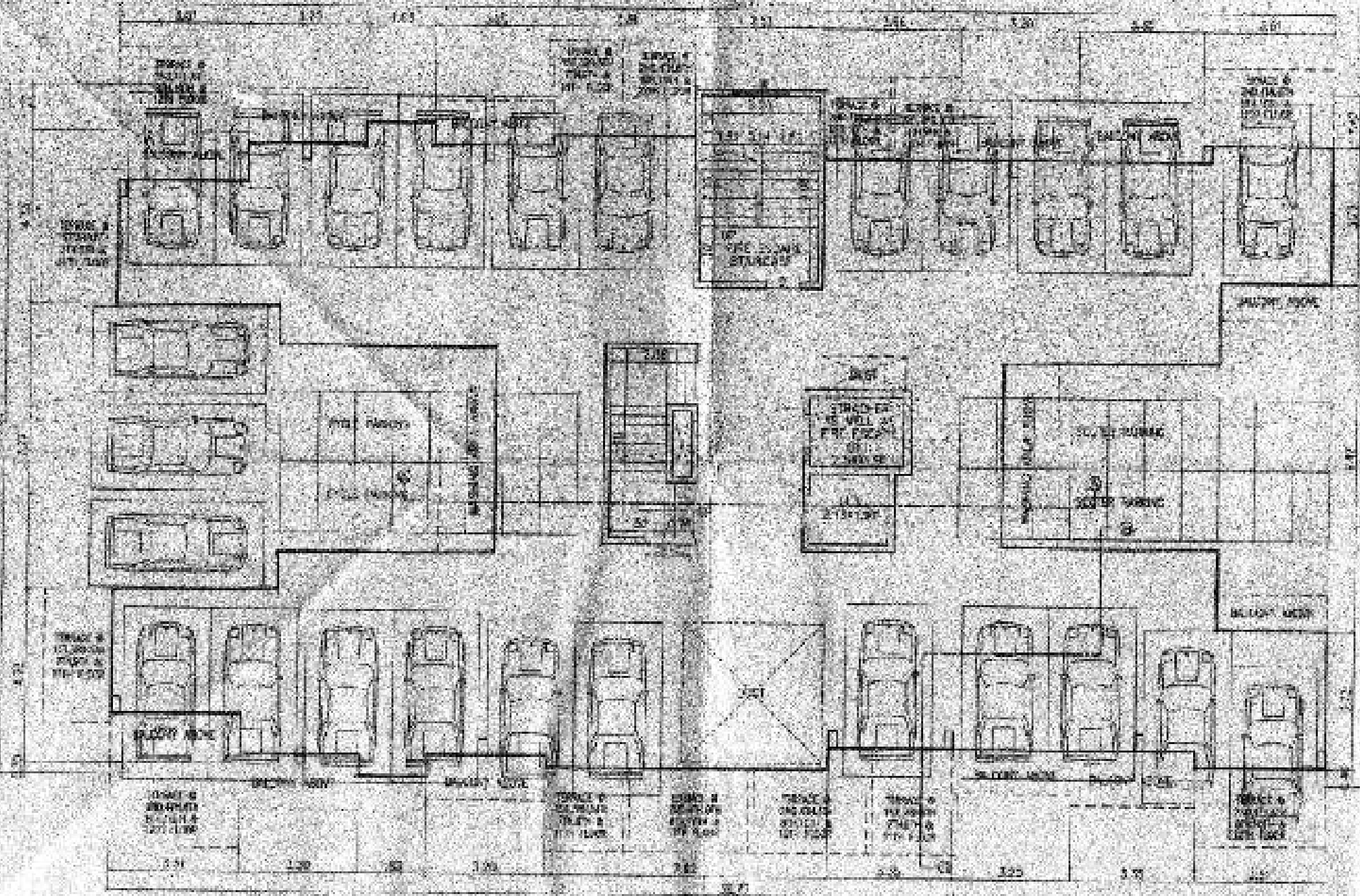
NET AREA = 19071 SQM

[illegible][illegible]

TYPICAL FLOOR	
1) 5.50 x 1.50 m	= 7.50 sqm
1) 5.50 x 1.50 m	= 7.50 sqm
TOTAL TERRACE AREA = 15.00 sqm	

[illegible]

TYPICAL 1ST, 3RD, 5TH, 7TH, 9TH & 11TH FLOOR PLAN



TOTAL 2ND-4TH GRADE REVENUE		2ND GRADE	3RD GRADE	4TH GRADE
A. 74.72	18.85	1.18	18.67	6.88
DEDUCTION				
1.	2.51	1.27	1.24	0.00
2.	1.55	0.75	0.80	0.00
3.	1.75	0.84	0.91	0.00
4.	1.45	0.70	0.75	0.00
5.	0.91	0.47	0.44	0.00
6.	0.95	0.50	0.45	0.00
7.	5.85	3.08	2.77	0.00
8.	5.91	3.16	2.75	0.00
9.	5.97	3.20	2.77	0.00
10.	5.48	3.05	2.43	0.00
11.	5.48	3.05	2.43	0.00
NET 2ND-4TH GRADE				
		1.18	18.67	6.88

TYPICAL DAILY TRAFFIC VOLUMES (V _D)			
1	2,200	$\times 1.00 \times 2$	= 4,400
2	2,400	$\times 1.00 \times 1$	= 2,400
3	2,000	$\times 1.00 \times 2$	= 4,000
4	1,700	$\times 1.00 \times 2$	= 3,400
5	1,100	$\times 1.00 \times 2$	= 2,200
TOTAL DAILY TRAFFIC VOLUME			= 16,400

TYPE	AREA (sq. ft.)	NO. OF TREES	PLANTING COST
1	2,500	3	30.00
2	1,800	2	4.74
3	1,700	1	4.01
4	3,900	2	14.32
5	6,400	1	14.86
A	1,020	1	0.25
TOTAL TERRACE AREA			55.08

KALIA COMPANY LIMITED			KALIA COMPANY LIMITED		
STATE OF MICHIGAN			STATE OF MICHIGAN		
1	100.00	100.00	1	100.00	100.00
2	100.00	100.00	2	100.00	100.00
3	100.00	100.00	3	100.00	100.00
4	100.00	100.00	4	100.00	100.00
5	100.00	100.00	5	100.00	100.00
6	100.00	100.00	6	100.00	100.00
7	100.00	100.00	7	100.00	100.00
8	100.00	100.00	8	100.00	100.00
9	100.00	100.00	9	100.00	100.00
10	100.00	100.00	10	100.00	100.00
11	100.00	100.00	11	100.00	100.00
12	100.00	100.00	12	100.00	100.00
13	100.00	100.00	13	100.00	100.00
14	100.00	100.00	14	100.00	100.00
15	100.00	100.00	15	100.00	100.00
16	100.00	100.00	16	100.00	100.00
17	100.00	100.00	17	100.00	100.00
18	100.00	100.00	18	100.00	100.00
19	100.00	100.00	19	100.00	100.00
20	100.00	100.00	20	100.00	100.00
21	100.00	100.00	21	100.00	100.00
22	100.00	100.00	22	100.00	100.00
23	100.00	100.00	23	100.00	100.00
24	100.00	100.00	24	100.00	100.00
25	100.00	100.00	25	100.00	100.00
26	100.00	100.00	26	100.00	100.00
27	100.00	100.00	27	100.00	100.00
28	100.00	100.00	28	100.00	100.00
29	100.00	100.00	29	100.00	100.00
30	100.00	100.00	30	100.00	100.00
31	100.00	100.00	31	100.00	100.00
32	100.00	100.00	32	100.00	100.00
33	100.00	100.00	33	100.00	100.00
34	100.00	100.00	34	100.00	100.00
35	100.00	100.00	35	100.00	100.00
36	100.00	100.00	36	100.00	100.00
37	100.00	100.00	37	100.00	100.00
38	100.00	100.00	38	100.00	100.00
39	100.00	100.00	39	100.00	100.00
40	100.00	100.00	40	100.00	100.00
41	100.00	100.00	41	100.00	100.00
42	100.00	100.00	42	100.00	100.00
43	100.00	100.00	43	100.00	100.00
44	100.00	100.00	44	100.00	100.00
45	100.00	100.00	45	100.00	100.00
46	100.00	100.00	46	100.00	100.00
47	100.00	100.00	47	100.00	100.00
48	100.00	100.00	48	100.00	100.00
49	100.00	100.00	49	100.00	100.00
50	100.00	100.00	50	100.00	100.00
51	100.00	100.00	51	100.00	100.00
52	100.00	100.00	52	100.00	100.00
53	100.00	100.00	53	100.00	100.00
54	100.00	100.00	54	100.00	100.00
55	100.00	100.00	55	100.00	100.00
56	100.00	100.00	56	100.00	100.00
57	100.00	100.00	57	100.0	

Category	Number of Students	Percentage
1. 2000-2001	100	10.0%
2. 2001-2002	100	10.0%
3. 2002-2003	100	10.0%
4. 2003-2004	100	10.0%
5. 2004-2005	100	10.0%
TOTAL	500	100.0%

Model: $P_{\text{max}} = 100$

92]	2000	8	5.73	6.1	=	12.79
93]	3000	8	5.94	6.4	=	12.38

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-22-2011 BY 60322
AUTHORITY 50 USC 3024

ARCHITECT
VIKAS ACHALKAR,
1221, 8th FLOOR,
PARANJPE ROAD,
BEHIND SHREE K-RAM COLLEGE,
OFF. PG. ROAD, PUNE-411004
P-4 25521325/16

DATE	SECT	WAVE	NO. OF
15.12.2017	11:00	4.38	MS

15.12.2017 11:00 4.38 MS
 15.12.2017 11:00 4.38 MS