PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

BALCONY CALCULATIONS: A (COMMERCIAL+RESIDENTIAL BUILDING)

FLOOR	SIZE	AREA	TOT. AREA
THIRD FLOOR	0.95 X 2.00 X 1	1.90	40.52
	1.00 X 3.00 X 2	6.00	
	1.00 X 4.45 X 2	8.90	
	1.40 X 4.45 X 1	6.23	
	1.40 X 4.60 X 1	6.44	
	1.50 X 3.00 X 1	4.50	
	1.50 X 3.10 X 1	4.65	
	2.00 X 2.00 X 1	1.90	
SECOND FLOOR	0.95 X 2.00 X 2	3.80	40.52
	1.00 X 3.00 X 2	6.00	
	1.00 X 4.45 X 2	8.90	
	1.40 X 4.45 X 1	6.23	
	1.40 X 4.60 X 1	6.44	
	1.50 X 3.00 X 1	4.50	
	1.50 X 3.10 X 1	4.65	
FIRST FLOOR	0.95 X 2.00 X 2	3.80	40.52
	1.00 X 3.00 X 2	6.00	
	1.00 X 4.45 X 2	8.90	
	1.40 X 4.45 X 1	6.23	
	1.40 X 4.60 X 1	6.44	
	1.50 X 3.00 X 1	4.50	
	1.50 X 3.10 X 1	4.65	
TOTAL	-	-	121.56

TERRACE CALCULATIONS: A (COMMERCIAL+RESIDENTIAL BUILDING)

FLOOR	SIZE	AREA	TOT. AREA
THIRD FLOOR	2.95 X 3.20 X 1	9.44	44.30
	2.95 X 3.70 X 1	10.92	
	3.15 X 3.80 X 2	23.94	
TOTAL	-	-	44.30

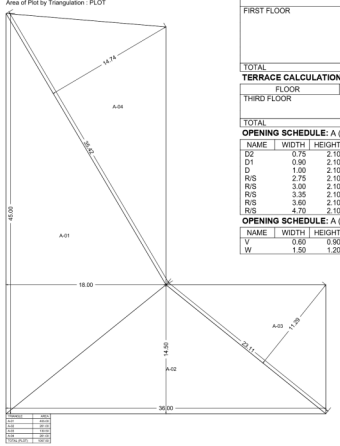
OPENING SCHEDULE: A (COMMERCIAL+RESIDENTIAL BUILDING)

NAME	WIDTH	HEIGHT	NOS.
D2	0.75	2.10	57
D1	0.90	2.10	55
D	1.00	2.10	24
R/S	2.75	2.10	02
R/S	3.00	2.10	03
R/S	3.35	2.10	01
R/S	3.60	2.10	01
R/S	4.70	2.10	01

OPENING SCHEDULE: A (COMMERCIAL+RESIDENTIAL BUILDING)

NAME	WIDTH	HEIGHT	NOS.
V	0.60	0.90	52
W	1.50	1.20	97

Area of Plot by Triangulation : PLOT



WATER REQUIREMENT

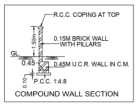
TANK		OCCUPANT LOAD		CONS / DAY (LIT)	REQD. CAP.(LIT)	PROP. CAP.(LIT)
		FACT.				
OHWT	RESI.REQMT.	24	5	120	135	16200
	COM.REQMT.	97	3	33	45	1485
		0	6	0	45	0
	IND.REQMT.	-NA-		-NA-		-NA-
	SPE.REQMT.	-NA-		-NA-		-NA-
					17685	
	FIRE REQMT.				0	
					17685	24855
UGWT.		1.5			26528	10800

PARKING CALCULATION

TYPE	CARPET AREA FSI (M2)	TENEMENT (NOS)		CAR (NOS)		SCOOTER (NOS.)		CYCLE (NOS.)	
		UNIT	PROP.	BY RULE	REQD.	BY RULE	REQD.	BY RULE	REQD.
RESIDENTIAL	0 - 40	4	16	1	4	4	16	4	16
RESIDENTIAL	40.00 - 80	1	8	1	8	4	32	2	16
RESIDENTIAL	80.00 - 120	1	0	2	0	2	0	2	0
RESIDENTIAL	> 120.00	1	0	3	0	2	0	2	0
COMMERCIAL	83.23	100	1	2	2	4	4	4	4
VISITOR				5%(Car)	1	5%(SC)	3	5%(CY)	2
TOTAL	REQUIRED	-	-	-	15	-	55	-	38
TOTAL	PROPOSED	-	-	-	15	-	55	-	38

BUILDING WISE COVERAGE TABLE

BUILDING	AREA
A-1 (COMMERCIAL+ RESIDENTIAL BUILDING)	403.95



COMPOUND WALL SECTION

BUILDING WISE FSI STATEMENT

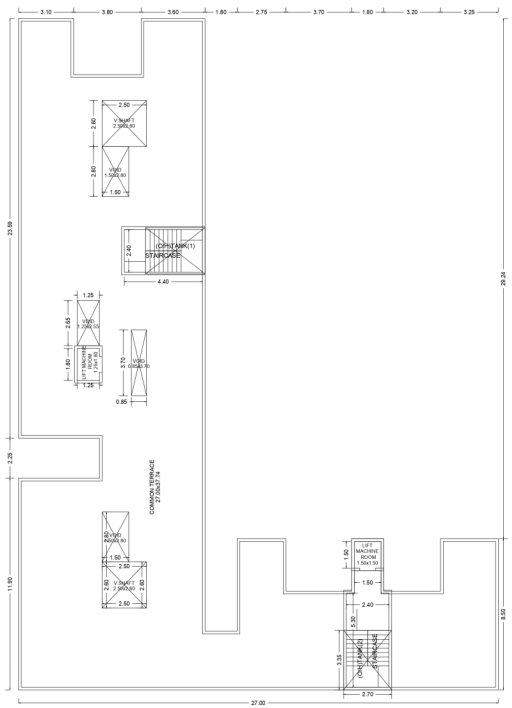
BUILDING	FSI AREA				BALCONY			PASSAGE	STAIR	LIFT	TERRACE	LIFT M/C ROOM	TENE.	TOTAL
	COMM.	RESI.	IND.	SPEC.	PERM.	PROP.	EXCESS							FSI AREA
A-1 (COM+RESI BUILDING)	97.37	1215.73	0.00	0.00	196.96	121.56	0.00	67.68	95.13	4.50	44.30	4.50	24	1313.10
TOTAL	97.37	1215.73	0.00	0.00	196.96	121.56	0.00	67.68	95.13	4.50	44.30	4.50	24	1313.10

FLOOR WISE FSI STATEMENT: A (COMMERCIAL+RESIDENTIAL BUILDING)

FLOORS	FSI AREA				BALCONY			PASSAGE	STAIR		LIFT	TERRACE	LIFT M/C ROOM	TENE.	TOTAL
	COMM.	RESI.	IND.	SPEC.	PERM.	PROP.	EXCESS		NORMAL STAIR	FIRE STAIR	FREE OF FSI				FSI AREA
GROUND FLOOR	97.37	0.00	0.00	0.00	14.61	0.00	0.00	0.00	10.68	0.00	0.00	0.00	-	0	97.37
FIRST FLOOR	0.00	416.02	0.00	0.00	62.40	40.52	0.00	22.56	28.15	0.00	4.50	0.00	-	8	416.02
SECOND FLOOR	0.00	416.02	0.00	0.00	62.40	40.52	0.00	22.56	28.15	0.00	0.00	0.00	-	8	416.02
THIRD FLOOR	0.00	383.69	0.00	0.00	57.55	40.52	0.00	22.56	28.15	0.00	0.00	44.30	-	8	383.69
TOTAL	97.37	1215.73	0.00	0.00	196.96	121.56	0.00	67.68	95.13	0.00	4.50	44.30	0.00	24	1313.10

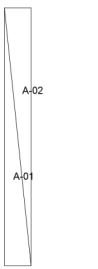
CARPET DETAILS

BUILDING NAME	FLOOR NAME	CARPET NAME	CARPET AREA	ENC BAL AREA	TERRACE AREA	OPEN BAL AREA
A (COMMERCIAL+ RESIDENTIAL BUILDING)	GROUND FLOOR PLAN	SHOP-1	11.34	0.00	0.00	0.00
		SHOP-2	10.55	0.00	0.00	0.00
		SHOP-3	14.81	0.00	0.00	0.00
		SHOP-4	9.45	0.00	0.00	0.00
		SHOP-5	13.50	0.00	0.00	0.00
		SHOP-6	12.38	0.00	0.00	0.00
		SHOP-B1	10.03	0.00	0.00	0.00
		WC	1.18	0.00	0.00	0.00
	TY- 1& 2 FLOOR PLAN	A-101,201,	50.72	0.00	0.00	4.50
		A-102,202,	46.54	0.00	0.00	3.00
		B-101,201,	39.20	0.00	0.00	3.00
		B-102,202	37.51	0.00	0.00	4.45
		B-103,203	51.79	0.00	0.00	8.34
		B-104,204	39.91	0.00	0.00	4.65
		B-105,205	51.79	0.00	0.00	8.13
		B-106,206	37.51	0.00	0.00	4.45
	THIRD FLOOR PLAN	A-301	39.83	0.00	10.92	4.50
		A-302	37.11	0.00	9.44	3.00
		B-301	39.20	0.00	0.00	3.00
		B-302	37.51	0.00	0.00	4.45
		B-303	39.87	0.00	11.97	8.34
		B-304	39.91	0.00	0.00	4.65
		B-305	39.87	0.00	11.97	8.13
		B-306	37.51	0.00	0.00	4.45



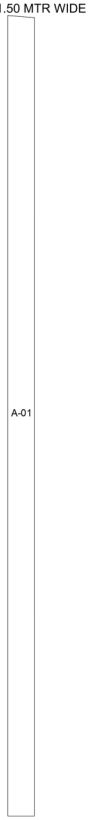
TERRACE FLOOR PLAN

Area of Road Widening by Triangulation :
1.50 MTR WIDE ROAD WIDENING

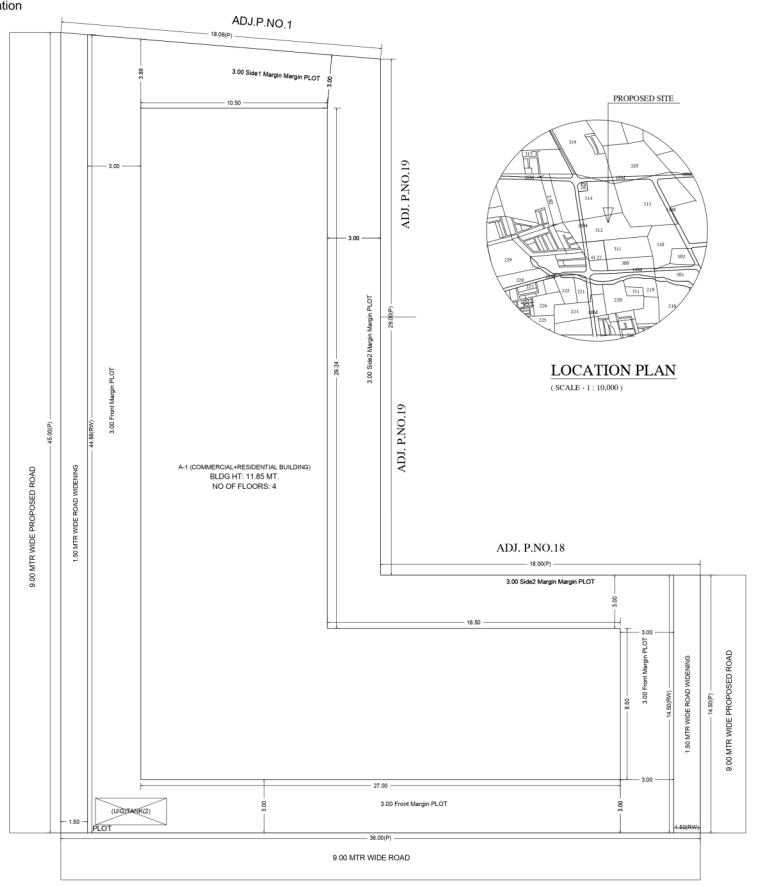


1.50 MTR WIDE ROAD WIDENI	
TRIANGLE	AREA
A-01	10.88
A-02	10.88
TOTAL	21.75

Area of Road Widening by Triangulation
1.50 MTR WIDE ROAD WIDENING



1.50 MTR WIDE ROAD WIDENI	
TRIANGLE	AREA
A-01	67.41
TOTAL	67.41



SITE PLAN

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Organisation : NASHIK MUNICIPAL CORPORATION
Designation : Executive Engineer
Date : 02-Jan-2019 15: 40:52
Certificate : FOR USE

A) AREA STATEMENT		SQ.M.
1. AREA OF PLOT		1057.50
2. DEDUCTIONS FOR		
(a) ROAD WIDENING AREA		89.16
(b) PROPOSED D.P. ROAD		0.00
(c) ANY RESERVATION		0.00
(d) FANNING AREA		0.00
TOTAL (a+b+c+d)		89.16
3. GROSS AREA OF PLOT (1-2) :		968.34
4. RECREATIONAL OPEN SPACE		
(a) REQUIRED AREA		0.00
(b) PROPOSED AREA		0.00
5. AMENITY SPACE		
(a) REQUIRED AREA		0.00
(b) PROPOSED AREA		0.00
6. SERVICE ROAD AND HIGHWAY WIDENING		000.00
7. INTERNAL ROAD AREA		000.00
8. NET AREA OF PLOT (3-5(a)) :		968.34
9. BASIC PERMISSIBLE F.S.I.	1.1000	1065.18
10. ADDITION OF AREA FOR F.S.I.		
(a) ROAD WIDENING AREA [1.85 X 2(a)]		89.16
(b) DP ROAD AREA [1.85 X 2(b)]		0.00
(c) AMENITY SPACE [2.0 or 1.85 X 5(a)]		0.00
(d) PREMIUM F.S.I. AREA		290.50
(e) TDR AREA		0.00
(f) ADD. F.S.I AREA UNDER CHAPTER VIII		0.00
TOTAL (a+b+c+d+e+f)		379.66
11. TOTAL AREA (9+10) :		1444.83
12. MAX. UTILIZATION OF F.S.I. AS PER ROAD WIDTH		1.80
13. PROPOSED BUILT UP AREA		
(a) EXISTING FLOOR AREA		0.00
(b) PROPOSED RESIDENTIAL AREA		1215.73
(c) PROPOSED COMMERCIAL AREA		97.37
(d) PROPOSED INDUSTRIAL AREA		0.00
(f) PROPOSED SPECIAL FSI AREA		0.00
(g) EXCESS BALCONY AREA TAKEN IN F.S.I.		0.00
(h) EXCESS TERRACE AREA TAKEN IN F.S.I.		000.00
TOTAL BUILT UP AREA (a to h) (Excluding Area 15.b)		1313.10
14. F.S.I. CONSUMED (13/8)		1.2400
15. AREA FOR INCLUSIVE HOUSING, If Any		
(a) REQUIRED (20% of 9)		000.00
(b) PROPOSED		000.00

B) BALCONY STATEMENT	
(a) PERMISSIBLE BALCONY AREA	196.96
(b) PROPOSED BALCONY AREA	121.56
(c) EXCESS BALCONY AREA (TOTAL)	0.00

C) PARKING STATEMENT	CAR-L	CAR-S	SCOOTER	CYCLE
(a) PARKING REQUIRED BY RULE	8	7	55	38
(b) PARKING PROVIDED	8	7	55	38

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 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.

Sign of Architect/Licensed Eng./Supervisor

OWNER'S DECLARATION

I/We understand hereby conform that I/We would abide by plans sanctioned by Health/Municipal Corporation. I/We would execute person so as to ensure the quality and safety as the work site.

Owner's Sign.

LEGEND

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
DRAINAGELINE SHOWN RED DOTTED
WATERLINE SHOWN BLACK DOTTED
EXISTING TO BE RETAINED BLACK
DEMOLISHION SHOWN HATCHED YELLOW

OWNER'S NAME: OWNER'S SIGN:
M/s.New Pavanputra Developers Thro. Partner
Shri. Rakesh C. Amrutkar and Others Two

PROJECT: Building Permission

PLOT NO: 6+7+8+17 CTS NO:
FINAL PLOT NO: SURVEY NO: 312/3
VILLAGE: Pathardi

ARCHITECT/ENGINEER/SURVEYOR'S NAME: SIGN:
ROHAN KIRAN GUNJARE
BHAGIRATHI APARTMENT PENDHARKAR COLONY NASIK ROAD NAS NASHIK

JOB NO.	DRG.NO.	SCALE	DRAWN BY	CHECKED BY
		1:100		

INWARD NO. : NMC/TPD/Pathardi/BP/1418/2019
KEY NO.:
DATE 05-06-2019 SHEET NO. 1 / 2

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