BUILT UP AREA CALCULATION

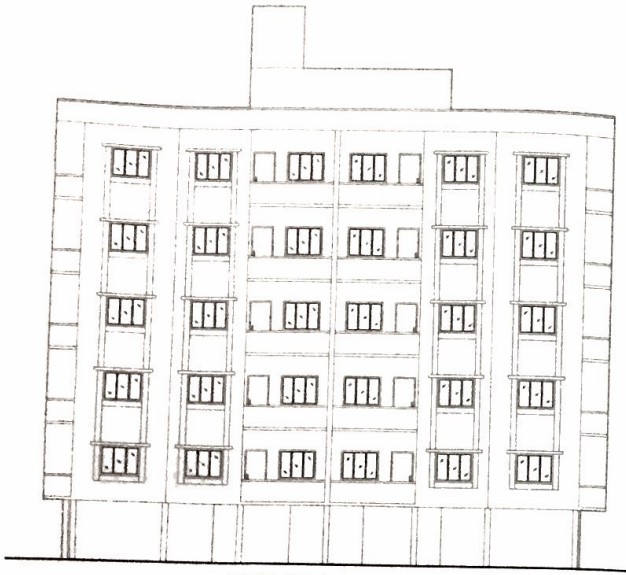
F.S.I. AREA CALCULATION

FLOOR	TOWER A COMMERCIAL sq.mt.	TOWER B RESIDENTIAL sq.mt.	TOWER C & D RESIDENTIAL sq.mt.	TOTAL AREA IN sq.mt.
Basement	parking			
G.F.	com parking	com parking		
1st F.	823.01	466.16	com parking	
2nd F.	823.01	466.16	410.80 X1 + 821.60	1824.77
3rd F.	823.01	466.16	410.80 X2 + 821.60	1824.77
4th F.	823.01	466.16	410.80 X2 + 821.60	1824.77
5th F.	823.01	466.16	410.80 X2 + 821.60	1824.77
TOTAL	3415.05	2400.80	4108.00	10923.85

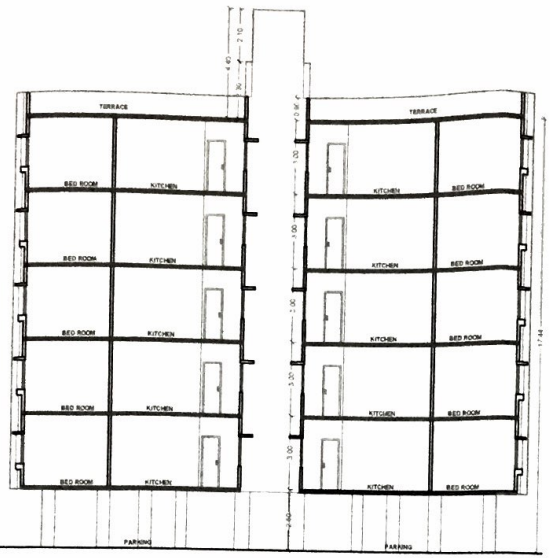
BUILDING - A 525.87 sq.mt.
BUILDING - B 401.90 sq.mt.
BUILDING - C 334.00 sq.mt.
BUILDING - D 334.00 sq.mt.
NET TOTAL = 1595.77 sq.mt.
15% / 1 sq.mt < 1596.64 sq.mt. (actual) 957.98 (permissible)

PARKING AREA STATEMENT

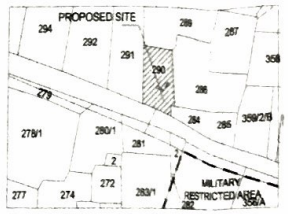
	BUILDING - A Comm. 100%	BUILDING - B Comm. 100% Resi. 15%	BUILDING - C & D Resi. 15%	TOTAL REQUIRE	TOTAL PROVIDED
AREA	2366.82	466.16	1824.77	1875.36	2240.64
REQUIRE	1560.04	140.12	548.39		
at 00 level	823.01+560.03 = 1383.04 Nos park + con park	466.16+140.12 = 606.28 PARK: 4 Nos	1824.77+548.39 = 2373.16 PARK: 79 Nos		at 00 level PARK(1) 231.65 at 00 level PARK(2) 503.24 2 Sp level PARK(3) 491.98 at 00 level PARK(4) 380.01 at 00 level PARK(5) 316.54 at 00 level PARK(6) 316.54
2 Sp level	PARK(3) 491.98				
	TOTAL PARK:	TOTAL SP.	TOTAL CO.	Total 2240.64	TOTAL 2240.64



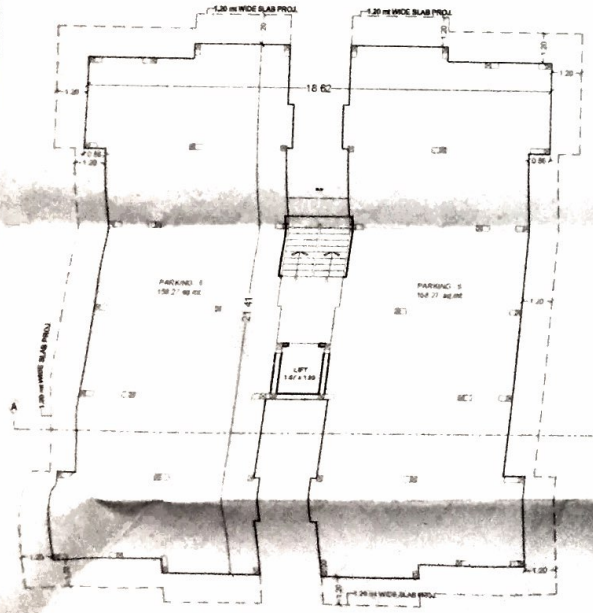
FRONT SIDE ELEVATION



SECTION = "A B"

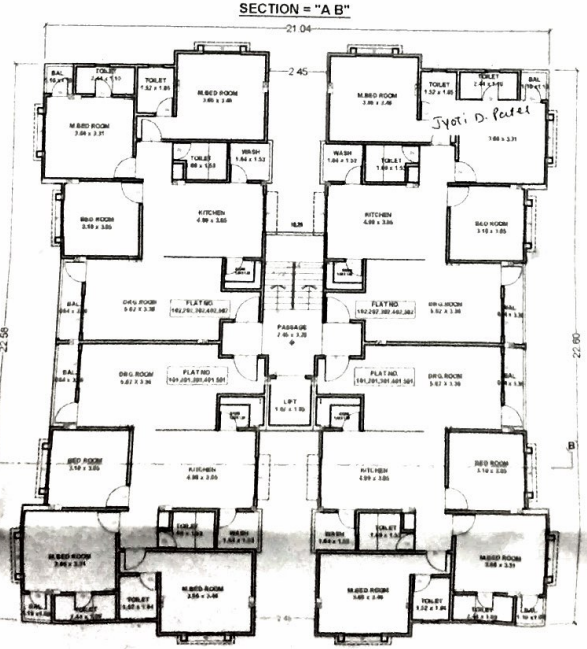


KEY PLAN
SCALE 1cm = 38.40mt.

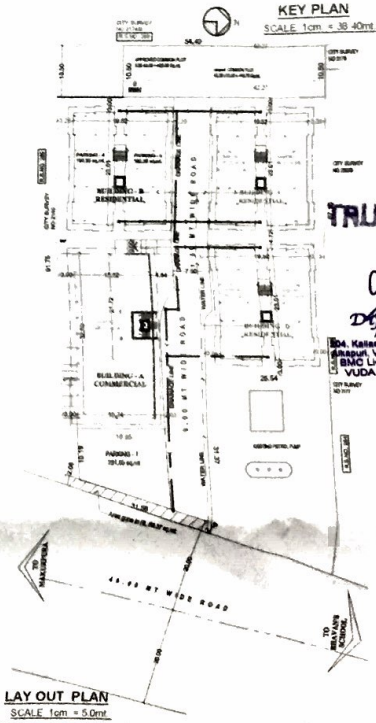


GROUND FLOOR PLAN
BUILT-UP AREA 334.00 sq.mt.
PARKING AREA (A-4 + A-5) 158.27X2 = 316.54 sq.mt.

BUILDING - C & D



TYPICAL FLOOR PLAN (1st,2nd,3rd,4th& 5th)
BUILT-UP AREA 432.08 sq.mt.
F.S.I.AREA : 429.00 - 15.36(stair &lift) = 413.80 sq.mt.
Nos of Unit 4Unit /floor x 5 = 20 unit



LAY OUT PLAN
SCALE 1cm = 5.0mt

TRUE COPY

Dipak Patel
AKAR ARCHITECT
204, Kailash Complex, B.P.C. Road,
Akaapuri, Vadodara-5 Ph. 2352350
BNC Lic. No. ER-53/2016-19
VUDA Lic. No. E.B/2013-18

Dipak Patel
AKAR ARCHITECT
204, Kailash Complex, B.P.C. Road,
Akaapuri, Vadodara-5 Ph. 2352350
BNC Lic. No. ER-53/2016-19
VUDA Lic. No. E.B/2013-18

FORM No: 3
(See Regulation No: 3.2(ix))

	R.S.NO.2990	SQ. MTS.
A. AREA STATEMENT		
Area of land (as per site plan)		4497.25
Deduction for		-
(a) Roads (excl. road set back)		-
(b) Any reservations		59.37
Net area of Plot		4437.88
Commercial Use		443.78
Balance area of Plot		3994.10
Permissible Built up area for Residential Use		1597.64
Total Permissible Built up area (2.40 x 2.75)		7195.60
Total Permissible Built up area (2.80 x 2.75)		8994.50
Total Permissible Built up area (3.50 x 2.75)		11243.12
B. Existing Built up Area		
(a) Ground Floor		-
(b) Club House / Temple		927.77
(c) First Floor		-
(d) Other Floor		1103.17
TOTAL EXISTING BUILT UP AREA		4412.88
C. Proposed Built up Area		927.77
(a) Ground Floor		-
(b) Club House / Temple		668.00
TOTAL PROPOSED BUILT UP AREA		668.00
10 GRAND TOTAL OF BUILT UP AREA ON G.F.		668.00 (927.77+668.00=1596.77) < PERMI.

	B.AREA Sq. Mts.	F.S.I Sq. Mts.
11 Proposed Floor wise area		
Basement Floor	-	-
Ground Floor	668.00	-
Mezzanine Floor	-	-
First Floor	888.10	821.60
Second Floor	888.10	821.60
Third Floor	888.10	821.60
Fourth Floor	868.10	821.60
Fifth Floor	858.10	821.60
TOTAL PROPOSED FLOOR SPACE AREA	4958.50	4108.00
12 Existing(under use) floor wise area	3558.36	3558.36
13 GRAND TOTAL OF FLOOR SPACE AREA	8516.86	7666.36
14 Total F.S.I. consumed	9023.36	< PERMI.
	2.50	> 2.139

B. PARKING STATEMENT

Use of Premises / Floor space area	Area in Sq.Mts.	Parking space required	Provided in Sq.Mts.
Residential	6508.60	15% 976.32	488.16
Commercial use	2996.82	30% 899.04	449.52
		1875.36	937.68

Floors Provided	Parking space required	Provided in Open space	Provided in Stilt
Residential	1913.78		1913.78
Commercial	734.88	491.98	1226.86
	2240.64 > 1875.36		2240.64

PROPOSED WORK
EXIST. WORK
SCALE: PLOT BOUNDARY
PARKING: COMMON PLOT

V. SIGNATURE

Jyoti D. Patel
(smt. JYOTIBEN DIPAKKUMAR PATEL)
Owner / Builder / Organiser / Developer or Authorised Agent of Owner

Dipak Patel
AKAR ARCHITECT
204, Kailash Complex, B.P.C. Road,
Akaapuri, Vadodara-5 Ph. 2352350
BNC Lic. No. ER-53/2016-19
VUDA Lic. No. E.B/2013-18
Architect / Engineer / Surveyor
Registration No. ER-53 / 2016 to 2019
VUDA Lic. No. E.B/2013 To 2018

Approved Subject to Condition letter from to Building Permission
Vide No. _____
Under No. 1/2197/91
Date. 9/2/1991
By Town Development Officer
Vadodara Mahanagarpalika

Approved as per Amendment granted

Permission Letter No. 434-99-2990
Date of Approval 15-10-1999
Last Approved Plan if any
Permission Order No. L.2.16-18
Date of Approval 07-04-2016

REVISED BUILDING PLAN
IN R.S.No:290, CITY SURVEY
NO.2175, OF VIII.:TARSALI,
MAKARPURA ROAD, VADODARA.

SCHEDULE OF OPENING				
DOOR	D	0.90 x 2.10		
	D1	0.75 x 2.10		
	D2	0.75 x 1.20		
WINDOW	W	1.20 x 1.20	1004/26 E.D.	
	W1	0.60 x 1.20		
VENTILATION	V	0.60 x 0.60		
	V1	0.45 x 0.60		

RCC STAIR DETAILS

Dipak Patel
AKAR
ARCHITECT & INTERIOR DESIGNER
204-KAILASH COMPLEX
Beside Mahadev Temple
B.P.C. Road Akapuri Vadodara-5
Ph. (0265-2352350 (M) 9824017374
Email akar_bpc@yahoo.co.in
akar_bpc@rediffmail.com