PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PROPOSED HIGHRISE BUILDING ON BLOCK NO-49, MOJE-BHATHA, TA - CHORYASI, DIST-SURAT.

SHEET NO. 1 / 4

જાહેરાત મંજુર કર્યા મુજબનું કામ થઇ ગયા પછિ તેમાં કોઇ ફેરફાર કરવાની તેમજ વપરાશમાં મંજુરીની ફરજીયાત કરાવવાની શરતે આ જાહેરાત આપવામાં આવે છે.

Development permission is granted subject to the condition that it shall be the responsibility of the applicant and his Architect / Engineer / Surveyer / Structural Designer, to Follow the relevant I. S. Specification in structural design to ensure safety of the buildings, and as just structural designs are not varified.

સુ. મ. વિ. પ્રા. મ. નં. સુ.મ./વિ.પ્ર.મ./૬૦૨૫૫/૬૬૧ તા. ૬૧/૦૨/૧૨ થી પ્લાન મંજુર કર્યા,
સહી
મદદનીશ
સીનીયર ટાઉન પ્લાનર
સુરત શહેરી વિકાસ સત્તા મંડળ,
સુરત.

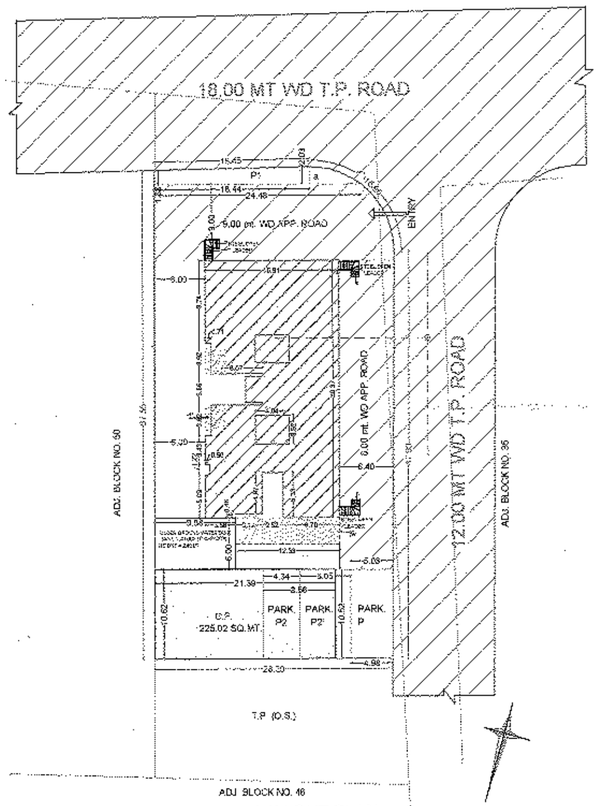
Building permission valid for a period of one year from date of issue. Extension expires on 01/02/2013

"સુ. કા. આ. શ્રીની પ્રકરણ ઉપરની મંજુરી આપવી"

/રવાના કર્યું

G.D.Chauhan
મદદનીશ નગર નિયોજક
સુરત શહેરી વિકાસ સત્તા મંડળ,
સુરત.

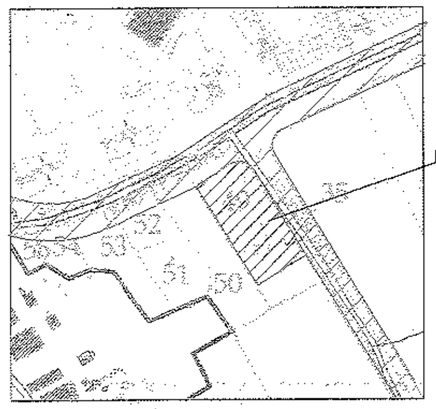
SURAT DEVELOPMENT AUTHORITY SURAT



LAY OUT PLAN

SCALE = 1 C.M = 5.00 MT

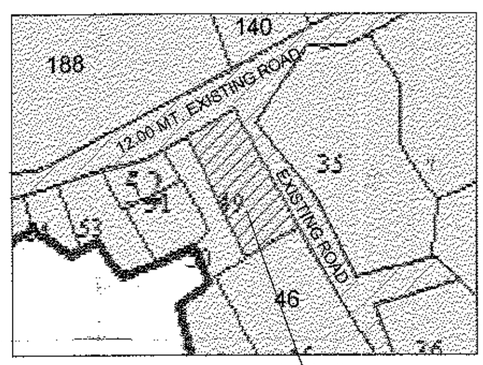
N



KEY PLAN (AS PER T.P.)

SCALE = 1 C.M = 20.00 MT

N



KEY PLAN (AS PER D.P.)

SCALE = 1 C.M = 20.00 MT

N

C.P. AREA

21.39 X 10.52 = 225.02 SQ.MT.

REQUIRED PARKING AREA

TOTAL COMMRCIAL AREA =489.90 SQ.MT.

TOTAL RESI. AREA =4360.85 SQ.MT.

30% OF COMMRCIAL AREA =30% X 489.90 = 146.97 SQ.MT.

15% OF RESI. AREA =15% X 4360.85 = 654.13 SQ.MT.

TOTAL REQ. PARK.=146.97 + 654.13 = 801.10 SQ.MT.

PROPOSED PARKING AREA

PA. AREA OF UNIT = 598.44 SQ.MT.

PA. P = [(5.03 +4.96) / 2] X 10.52 = 52.65 SQ.MT.

PA. P1 = 18.44 X [(1.68+2.03) / 2] = 34.21

a = 8.36

PA. P1 TOTAL = 42.57 SQ.MT.

PA. P2 = 4.34 X 10.52 = 45.66 SQ.MT.

PA. P2' =6.05 X 10.52 = 63.65 SQ.MT.

TOTAL PROP. PA. AREA = 802.96 SQ.MT.

TOTAL PROP. PA. AREA > TOTAL REQ. PA. AREA

802.96 SQ.MT. > 801.10 SQ.MT.

TOTAL VISI. PARK. = P+P1

= 52.65 + 42.57

= 95.22 SQ.MT.

TOTAL CAR PARK. = GR. FL. PA AREA + P2

= 192.35 + 45.66

= 238.01 SQ.MT.

TOTAL OTHER PARK. = BASEMENT PA. AREA + P2'

= 406.09 + 63.65

= 469.74 SQ.MT.

PARKING AREA CALCULATION :-

FOR COMMERCIAL USE				
30% OF PROP. COMM. AREA = 489.90 X 30% = 146.97 SQ.MT.				
20% VISITORS PARK. AREA	50% CAR PARK. AREA		OTHERS PARK. AREA	TOTAL PARK. AREA
20/100 X146.97	29.39 S.M.	50/100 X146.97	73.48 S.M.	44.10 S.M.	146.97 S.M. — (A)

FOR RESIDENTIAL USE				
AS PER 1.8 F.S.I. 15% OF PER F.S.I.AREA = 3698.70 X 15% = 554.80 SQ.MT.				
10% VISITORS PARK. AREA		25% CAR PARK. AREA	OTHERS PARK. AREA	TOTAL PARK. AREA
10/100 X554.80	55.48 S.M.	25/100 X554.80	138.70 S.M.	366.62 S.M.	554.80 S.M. — (B1)
AS PER 2.25 F.S.I. 15% OF PER F.S.I.AREA = 662.15 X 15% =99.32 SQ.MT.				
10% VISITORS PARK. AREA		25% CAR PARK. AREA	OTHERS PARK. AREA	TOTAL PARK. AREA
10/100 X99.32	9.93 S.M.	25/100 X99.32	24.83 S.M.	64.56 S.M.	99.32 S.M. — (B2)
B = B1+B2 B = 554.80 + 99.32 = 654.12 S.M.				
TOTAL PERMISSIBLE PARKING = A + B =146.97+654.13 =801.10 S.M.				

TOTAL REQ. PARK. AREA

TOTAL VISI. PARK. AREA	TOTAL CAR PARK. AREA	TOTAL OTHER PARK. AREA	TOTAL PARK. AREA
94.80 SQ.MT.	237.01 SQ.MT.	469.29 S.M.	801.10 S.M.

TOTAL PROP. PARK. AREA

TOTAL VISI. PARK. AREA	TOTAL CAR PARK. AREA	TOTAL OTHER PARK. AREA	TOTAL PARK. AREA
95.22 SQ.MT.	238.01 SQ.MT.	469.74 SQ.MT.	802.96 S.M.

PROPOSED AREA AT	AS PER 1.8 F.S.I. BLT UP	F.S.I. COMMERCIAL	F.S.I. RESI. AREA	AS PER 2.25 F.S.I. (PAID) BLT UP	F.S.I. RESI. AREA	AS PER 2.25 F.S.I. (PAID) BLT UP	F.S.I.
BASE. FL.	455.97 S.M. (WITH RAMP)	--------	--------	--------	--------	455.97 S.M. (WITH RAMP)	--------
GR. FL.	416.98 S.M.	252.72 S.M.	--------	--------	--------	416.98 S.M.	252.72 S.M.
1ST. FL.	416.98 S.M.	237.18 S.M.	93.17 S.M.	--------	--------	416.98 S.M.	330.35 S.M.
2ND. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
3RD. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
4TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
5TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
6TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
7TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
8TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
9TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
10TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
11TH. FL.	381.42 S.M.	--------	355.64 S.M.	--------	--------	381.42 S.M.	355.64 S.M.
12TH. FL.	49.13 S.M.	--------	49.13 S.M.	332.29 S.M.	306.51 S.M.	381.42 S.M.	355.64 S.M.
13TH. FL.	--------	--------	--------	381.42 S.M.	355.64 S.M.	381.42 S.M.	355.64 S.M.
TERR. FL. (STAIR CABIN)	23.45 S.M.	--------	--------	--------	--------	23.45 S.M.	--------
TOTAL	5176.71 S.M.	489.90 S.M.	3698.70 S.M.	713.71 S.M.	662.15 S.M.	5890.42 S.M.	4850.75 S.M.
		TOTAL = 4188.60 S.M.					

PAID F.S.I. 662.15 + REG. F.S.I. 4188.60 = 4850.75 < 5235.75 S.M.

A	AREA STATEMENT		S.Q. MTS.
1	AREA OF PLOT		
	(a) AS PER RECORD		2327.00
	(b) AS PER SITE		--------
2	DEDUCTION FOR		
	(a) T.P. DEDUCTION		710.00
	(b) ANY RESERVATIONS		------
	TOTAL (a + b)		
3	NET AREA OF PLOT (1-2)		1617.00
4	C.P. AREA PROVIDED		225.02
5	BALANCE AREA OF PLOT (3 - 4)		1391.98
6	PERM. F.S.I. (PAID F.S.I. 2.25 X 2327.00)		5235.75
7	TOTAL BUILT UP PERMISSIBLE AT		
	(a) GROUND FLOOR 30 %		417.59
	(b) ALL FLOOR		2714.36
●	PROPOSED AREA AT	BUILT UP	F.S.I.
	BASEMENT FLOOR(WITH RAMP)	455.97	------
	GROUND FLOOR	416.98	252.72
	FIRST FLOOR	416.98	330.35
	2ND FLOOR	381.42	355.64
	3RD FLOOR	381.42	355.64
	4TH FLOOR	381.42	355.64
	5TH FLOOR	381.42	355.64
	6TH FLOOR	381.42	355.64
	7TH FLOOR	381.42	355.64
	8TH FLOOR	381.42	355.64
	9TH FLOOR	381.42	355.64
	10TH FLOOR	381.42	355.64
	11TH FLOOR	381.42	355.64
	12TH FLOOR	381.42	355.64
	13TH FLOOR	381.42	355.64
	TERR. FLOOR (STAIR CABIN)	23.45	--------
	TOTAL	5890.42	4850.75
	F.S.I. CONSUMED	4850.75 / 2327.00	2.08

●	PARKING STATEMENT		------
	PARKING REQUIRED BY REGULATIONS		801.10
	VISITOR PARK.		94.80
	CAR PARK.		237.01
	OTHER PARK.		469.29
	PROPOSED PARKING FOR		802.96
	VISITOR PARK.		95.22
	CAR PARK.		238.01
	OTHER PARK.		469.74

COLOUR NOTATION	
1	PLOT BOUNDRY
2	PROPOSED WORK SHOWN IN
3	DRAINAGE LINE SHOWN IN
4	RAIN WATER PIPE SHOWN IN
5	ROAD SHOWN IN
6	O.P.LINE SHOWN IN
7	F.P.LINE SHOWN IN
8	C.O.P.SHOWN IN

I	
LIST OF DRGS ATTACHED	NO OF COPIES
PLANS ELEVATION SECTION	3
REF DESCRIPTION OF LAST	DATE
APPROVED PLANS (IF ANY)	
II	—

III

DESCRIPTION OF PROPOSED PROPERTY

PROJECT :
PROPOSED HIGHRISE BUILDING ON BLOCK NO-49, MOJE-BHATHA, TA - CHORYASI, DIST-SURAT.

IV		
NORTH LINE	SCALE	REMARKS
	1:5 SHOWN	IN PLAN

V

CERTIFICATE

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON DATE : 10-8-10 AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE ARE SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / T.P. RECORD.

SIGNATURE

~~ARCHITECT / ENGINEER / SURVEYOR~~

OWNER SIGNATURE

ARCHITECT & PLANNER	SIGNATURE
SMIT THAKKAR b.e.(civil), m.e. (str) (nit) civil project consultant 4th floor, shikhar complex, beside richie rich hotel, parle point,surat. (o)-2258311, (m)-99792-00062	
T.D.O./ER/624 T.D.O./ST.DR./241	DRG. BY - BHUMIKA
SUDA/L/ER/621 SUDA/L/STR/150	44 Y/10

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