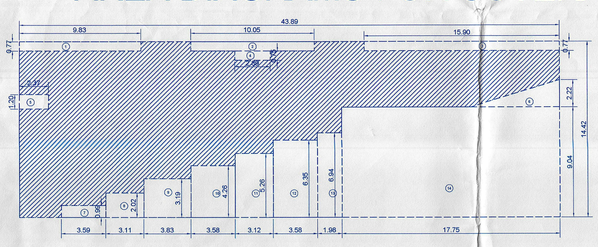
Licence issued under No. A175/20-21 Dated 05/04/2021
Subject to the conditions stipulated therein
CHIEF OFFICER,
MARGAO MUNICIPAL COUNCIL

STAMP OF APPROVAL: | NORTH | 02/02

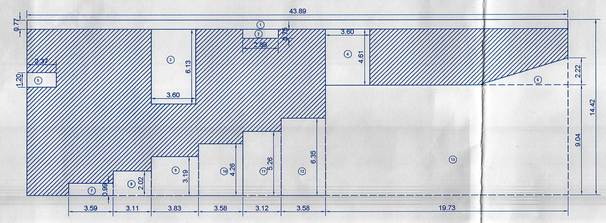
AREA DIAGRAMS-FOR COVERAGE



COVERAGE CALCULATIONS
SCALE = 1:200

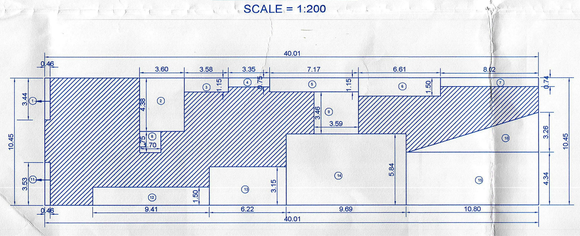
AREA CALCULATIONS FOR BUILDING COVERAGE:
GROUND FLOOR PLAN:
AREA OF BLOCK: 43.89 x 14.42 = 632.89 SM
DEDUCTIONS:
1= 9.83 x 0.77=7.57 SM
2=10.05 x 0.77= 7.74 SM
3=15.90 x 0.77= 12.24 SM
4=2.89 x 0.75= 2.17 SM
5=2.37 x 1.20= 2.84 SM
6=1/2 x 7.25 x 2.22= 8.05 SM
7=3.59 x 0.99 = 3.55 SM
8=3.11 x 2.02 = 6.28 SM
9= 3.83 x 3.19=12.22 SM
10=3.58 x 4.26 = 15.25 SM
11=3.12 x 5.26 = 16.41 SM
12=3.58 x 6.35 = 22.73 SM
13=1.98 x 6.94 = 13.74 SM
14=17.75 x 9.04= 160.46 SM
= 291.25 SM
COVERED AREA: =632.89 - 291.25 SM
=341.64 SM.

AREA DIAGRAMS-FOR FAR



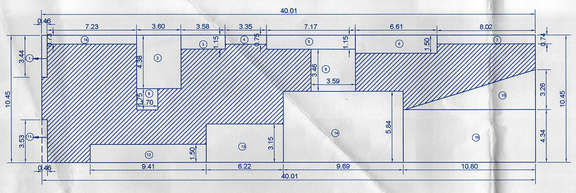
FLOOR AREA CALCULATIONS
GROUND FLOOR
SCALE = 1:200

AREA CALCULATIONS FOR GROUND FLOOR AREA:
GROUND FLOOR PLAN:
AREA OF BLOCK: 43.89 x 14.42 = 632.89 SM
DEDUCTIONS:
1= 43.89 x 0.77=33.80 SM
2= 2.89 x 0.75= 2.17 SM
3= 3.60 x 6.13= 22.07 SM
4= 3.60 x 4.61= 16.60 SM
5=2.37 x 1.20= 2.84 SM
6=1/2 x 7.25 x 2.22= 8.05 SM
7=3.59 x 0.99 = 3.55 SM
8=3.11 x 2.02 = 6.28 SM
9= 3.83 x 3.19=12.22 SM
10=3.58 x 4.26 = 15.25 SM
11=3.12 x 5.26 = 16.41 SM
12=3.58 x 6.35 = 22.73 SM
13=19.73 x 9.04 = 178.36 SM
= 340.33 SM
GROUND FLOOR AREA: =632.89 - 340.33 SM
=292.56SM.



FLOOR AREA CALCULATIONS
FIRST AND SECOND FLOOR
SCALE = 1:200

AREA CALCULATIONS FOR FIRST AND SECOND FLOOR AREA:
SECOND FLOOR PLAN:
AREA OF BLOCK: 40.01 x 10.45 = 418.11 SM
DEDUCTIONS:
1= 0.46 x 3.44 =1.58 SM
2= 3.60 x 4.38= 15.77 SM
3= 3.58 x 1.15= 4.12 SM
4= 3.35 x 0.75= 2.51 SM
5=7.17 x 1.15= 8.25 SM
6=6.61 x 1.50 = 9.92 SM
7=8.02 x 0.74 = 5.94 SM
8=1.70 x 1.75 = 2.98 SM
9= 3.59 x 3.46 =12.42 SM
10=1/2 x 10.80 x 3.26 = 17.60 SM
11=0.46 x 3.53 = 1.62 SM
12=9.41 x 1.50 = 14.12 SM
13=6.22 x 3.15 = 19.59 SM
14=9.69 x 5.84 = 56.59 SM
15=10.80 x 4.34 = 46.87 SM
= 219.88 SM
SECOND FLOOR AREA: =418.11 - 219.88 SM
=198.23SM.

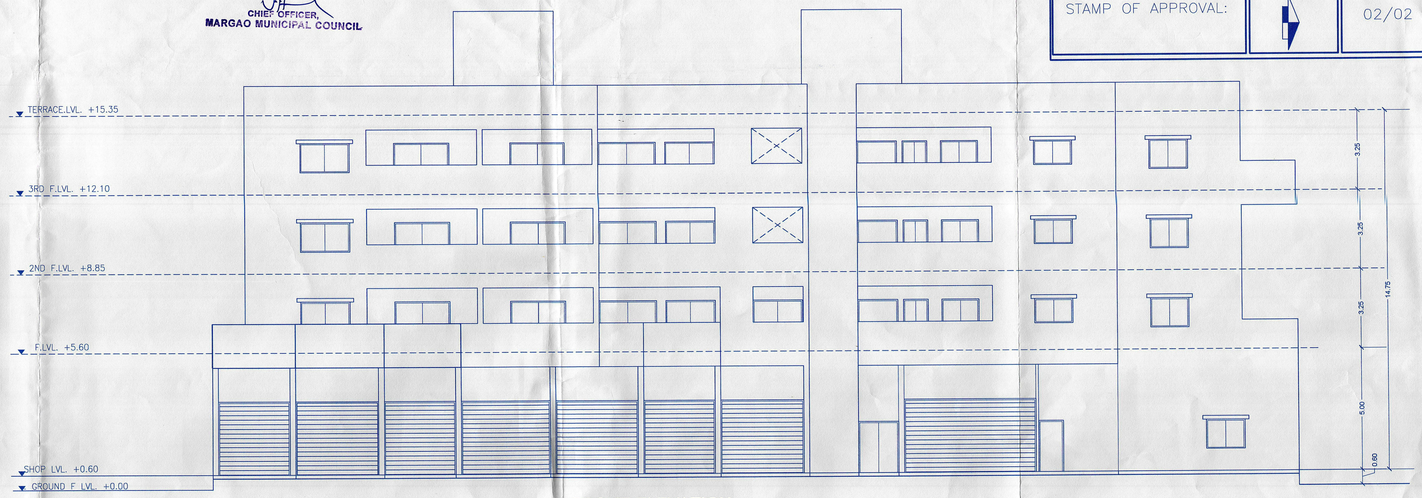


FLOOR AREA CALCULATIONS
THIRD FLOOR
SCALE = 1:200

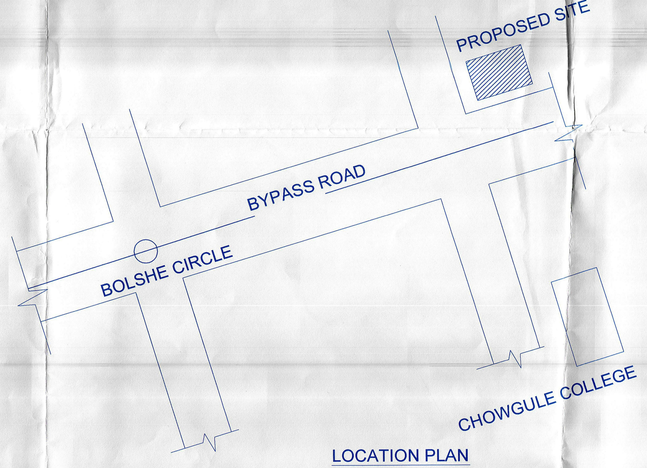
AREA CALCULATIONS FOR THIRD FLOOR AREA:
THIRD FLOOR PLAN:
AREA OF BLOCK: 40.01 x 10.45 = 418.11 SM
DEDUCTIONS:
1= 0.46 x 3.44 =1.58 SM
2= 3.60 x 4.38= 15.77 SM
3= 3.58 x 1.15= 4.12 SM
4= 3.35 x 0.75= 2.51 SM
5=7.17 x 1.15= 8.25 SM
6=6.61 x 1.50= 9.92 SM
7=8.02 x 0.74 = 5.94 SM
8=1.70 x 1.75 = 2.98 SM
9= 3.59 x 3.46 =12.42 SM
10=1/2 x 10.80 x 3.26 = 17.60 SM
11=0.46 x 3.53 = 1.62 SM
12=9.41 x 1.50 = 14.12 SM
13=6.22 x 3.15 = 19.59 SM
14=9.69 x 5.84 = 56.59 SM
15=10.80 x 4.34 = 46.87 SM
16= 7.23 x 0.73 = 5.28 SM
= 225.16 SM
THIRD FLOOR AREA: =418.11 - 225.16 SM
=192.95SM.

FLOOR REFERENCE	USE	TOTAL BUILT UP Area m2	AREA FREE OF FAR				NET FLOOR AREA IN SQ. MTS.	F.A.R in %.
			Balcony	Stair /access/lifts	mezannine	Total		
GROUND FLOOR	Commercial/Residential	397.57	0.00	49.01	56.00	105.01	292.56	32.98%
First Floor	Residential	303.05	58.86	45.96	0.00	104.82	198.23	22.35%
Second Floor	Residential	303.05	58.86	45.96	0.00	104.82	198.23	22.35%
Third Floor	Residential	294.37	55.46	45.96	0.00	101.42	192.95	21.75%
TOTAL		1298.04	173.18	186.89	56.00	416.07	881.97	99.43 %

BUILT UP CALCULATIONS FOR INFRASTRUCTURE TAX: COMMERCIAL:169.81 SQ MTS
RESIDENTIAL:1128.23 SQ MTS

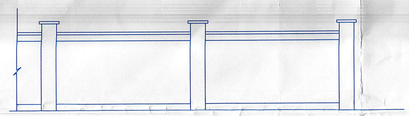


FRONT ELEVATION
SCALE = 1:100

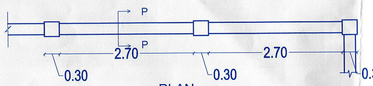


LOCATION PLAN
SCALE =NTS

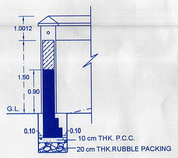
COMPOUND WALL AND GATE DETAILS



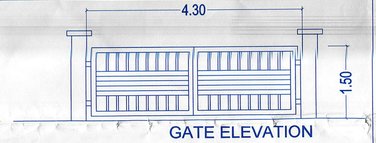
TYPICAL ELEVATION OF COMPOUND WALL
SCALE = 1:50



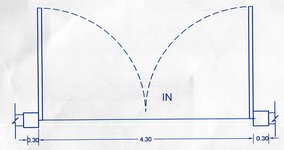
PLAN
SCALE = 1:50



SECTION PP
SCALE = 1:50

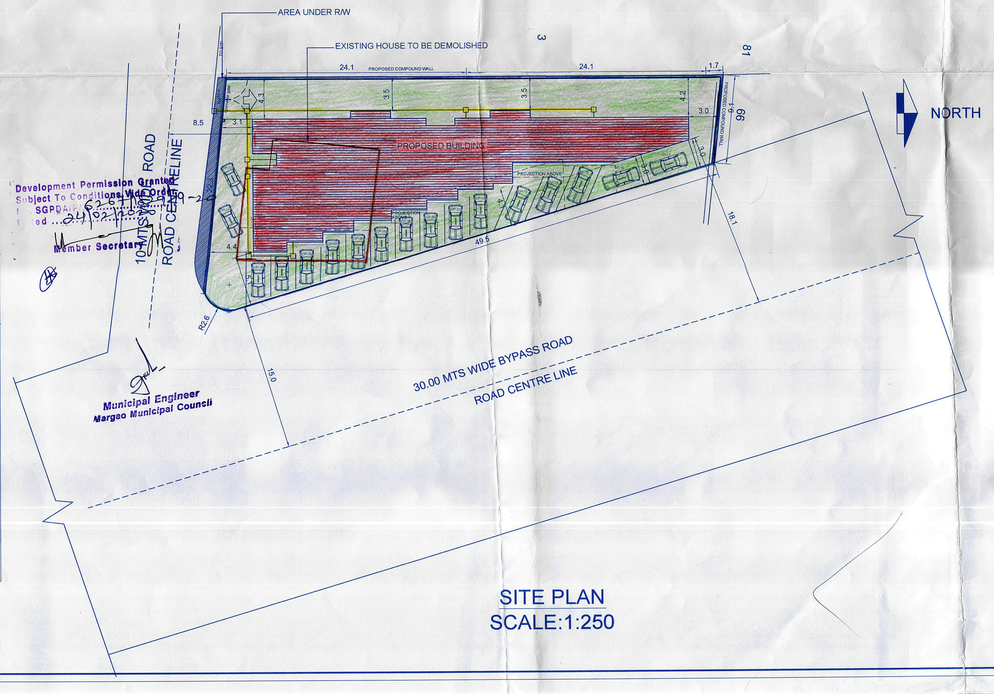


GATE ELEVATION
SCALE = 1:50



OUT
OPENABLE GATE

GATE PLAN
SCALE = 1:50



Development Permission Granted Subject To Conditions Vide Order No. SGPDA/BP/Margao/2021/1359 Dated ...31/12/2021...
Member Secretary

Municipal Engineer
Margao Municipal Council

SITE PLAN
SCALE:1:250

NAME AND SIGNATURE OF OWNER

(AUTHORISED SIGNATORY)
(MR.JAMMIE DIAS)

DESCRIPTION OF PROPOSAL AND PROPERTY

SUBMISSION DRAWING
PROPOSED RESIDENTIAL CUM COMMERCIAL BUILDING FOR MR.JAMMIE DIAS ON PLOT BEARING CHALTA NO. 94 AND 95 OF PTS 80 LOCATED AT MARGAO-SALCETE GOA

NAME AND ADDRESS OF ARCHITECT

DHANANJAY DATAR AND ASSOCIATES.
ARCHITECTS AND VALUERS
B-304,3RD FLOOR,ASIAN COSTA PINNACLE, ARLEM-FATORDA SALCETE GOA, INDIA 403602
TELEFAX: 91-7774006735
767/6, "PONGAL", BEHIND HOTEL PANCHVATI GAURAV, OFF BHANDARKAR ROAD SHIVAJINAGAR, PUNE, INDIA 411004. TELEFAX: 91-020-25661936, 25657890
E-MAIL: dda@vsnl.com, ddapune@gmail.com

JOB NO	DRG NO	SCALES	DATE	DRAWN BY	REVISION
G/J2/ML	G/J2/ML/SD/01	1:100,1:200	10.12.19	BGA	R-01

Ar. DHANANJAY DATAR
FIA, FIV
COA Reg. No. CA/88/11412
TCP Reg. No. AR/0008/2012
SIGNATURE OF ARCHITECT/AUTHORISED SIGNATORY FOR DDA

HEALTH OFFICER
URBAN HEALTH CENTRE
MARGAO