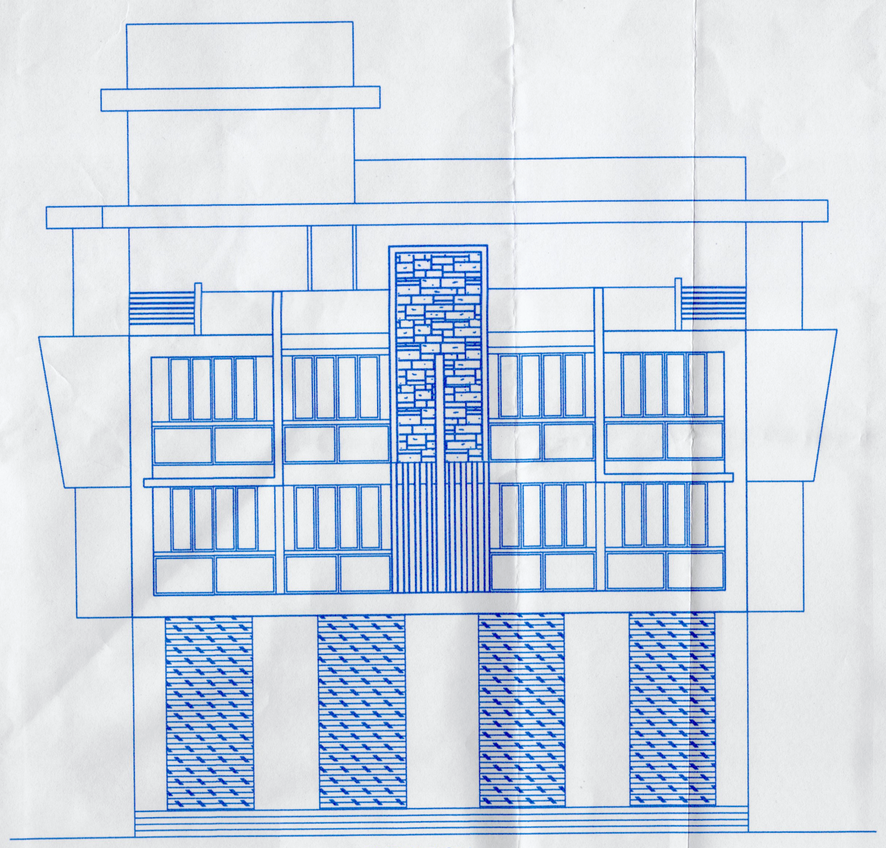
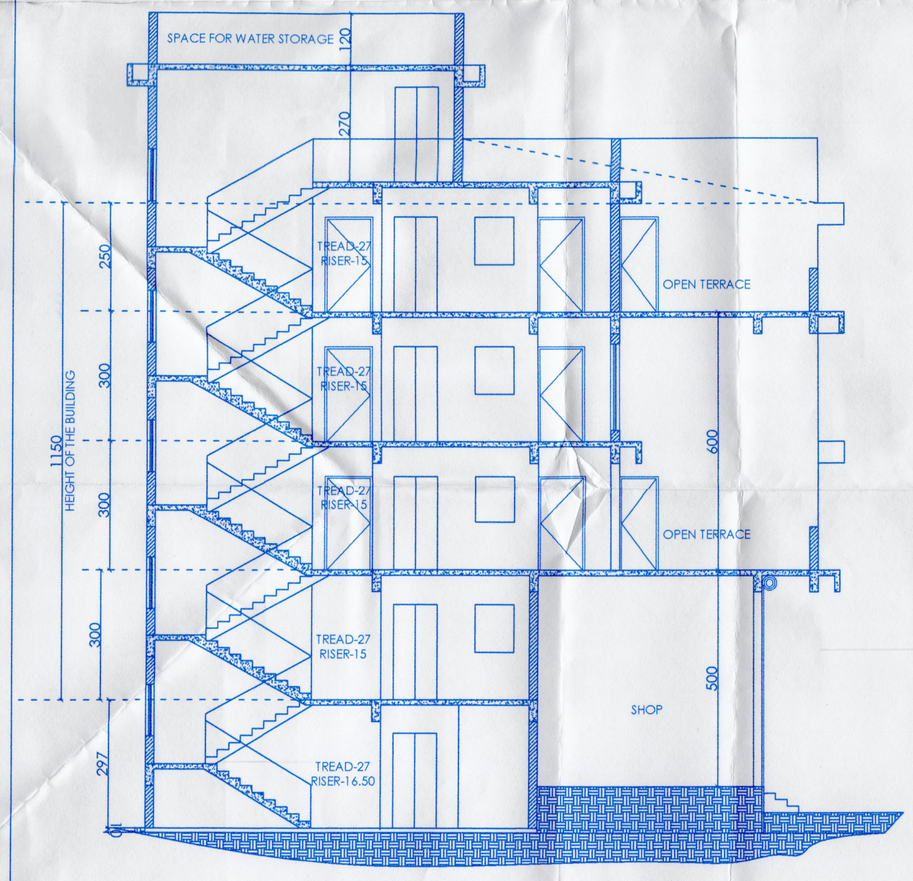
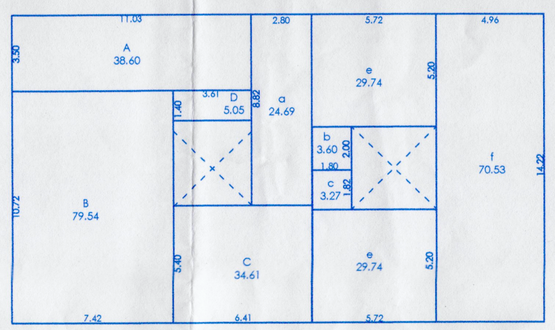


ELEVATION
SCALE 1:100



SECTION
SCALE 1:100



AREA DIAGRAM
scale - 1:200

STILT/ GROUND FLOOR

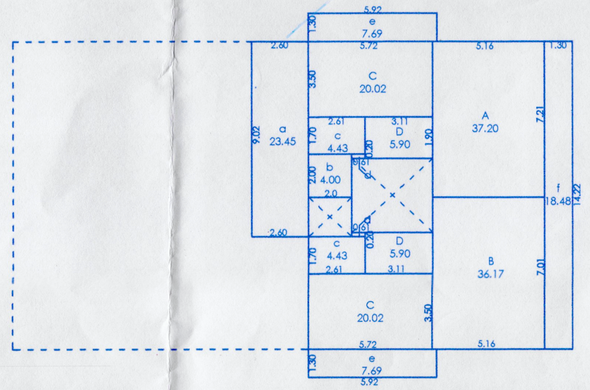
AREA IN FAR
= A+B+C+D
= 38.60+79.54+34.61+5.05
= 157.8 M2

AREA FREE OF F.A.R

STILT
= 2e+f
= 2(29.74)+70.53
= 130.01 M2

STAIRCASE/LIFT
= a+b+c
= 24.69+3.6+3.27
= 31.56M2

TOTAL BUILTUP/COVERED AREA
= 157.8+130.01+31.56
= 319.37M2



AREA DIAGRAM
scale - 1:200

UPPER GROUND FLOOR

AREA IN FAR
=A+B+2C+2D
= 37.20+36.17+2(20.02)+2(5.90)
= 125.21 M2

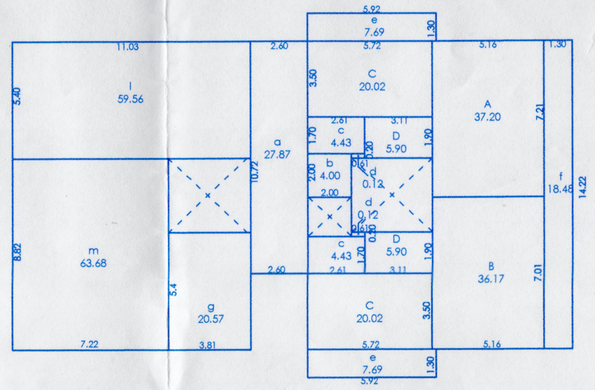
AREA FREE OF F.A.R

PASSAGE
= 2c+2d
= 2(4.43)+2(0.12)
= 9.1 M2

STAIRCASE/LIFT
= a+b
= 23.45+4.00
= 27.45 M2

BALCONY
= 2e+f
=2(7.69)+18.48
= 33.86 M2

TOTAL BUILTUP AREA
= 125.21+9.1+27.45+33.86
= 195.62 M2



AREA DIAGRAM
scale - 1:200

THIRD FLOOR

AREA IN FAR
=A+B+2C+2D
= 37.20+36.17+2(20.02)+2(5.90)
= 125.21 M2

AREA FREE OF F.A.R

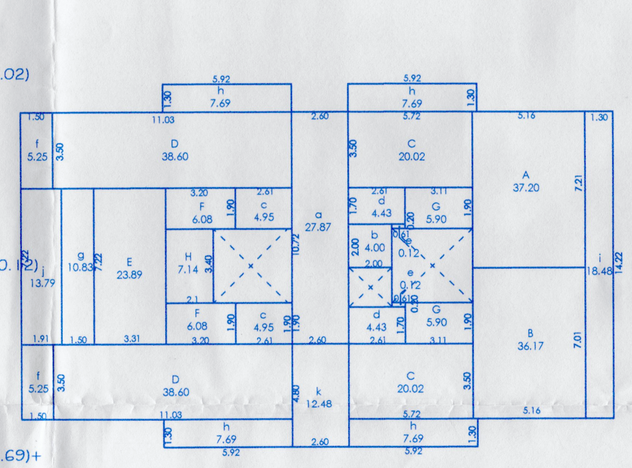
PASSAGE
= 2c+2d
= 2(4.43)+2(0.12)
= 9.1 M2

STAIRCASE/LIFT
= a+b
= 27.87+4.00
=31.87M2

BALCONY
= 2e+f
=2(7.69)+18.48
= 33.86 M2

CTI ROOM
=g
=20.57 M2

TOTAL BUILTUP AREA
= 125.21+9.1+31.87+33.86
= 200.04 M2



AREA DIAGRAM
scale - 1:200

FIRST FLOOR

AREA IN FAR
=A+B+2C+2D+E+
+2F+2G+H
= 37.20+36.17+2(20.02)
+2(38.60)+23.89
+2(6.08)+2(5.90)
+7.52
= 245.6 M2

AREA FREE OF F.A.R

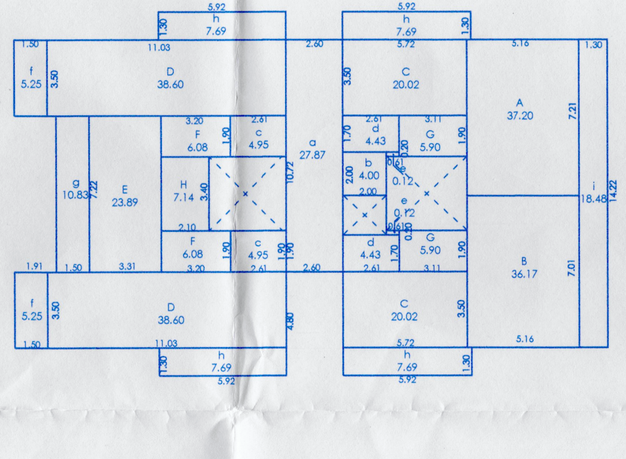
PASSAGE
=2c+2d+2e
= 2(4.95)+2(4.43)+2(0.12)
= 19.00M2

STAIRCASE/LIFT
= a+b
= 27.87+4.0
= 31.87 M2

BALCONY
=2f+g+4h+i
= 2(5.25)+10.83+4(7.69)+18.48
= 70.57 M2

OT
=j+k
=13.79+12.48
=26.27 M2

TOTAL BUILTUP AREA
= 245.6+19.00+31.87+70.57
= 367.04 M2



AREA DIAGRAM
scale - 1:200

FIRST FLOOR

AREA IN FAR
=A+B+2C+2D+E+
+2F+2G+H
= 37.20+36.17+2(20.02)
+2(38.60)+23.89
+2(6.08)+2(5.90)
+7.14
= 245.6 M2

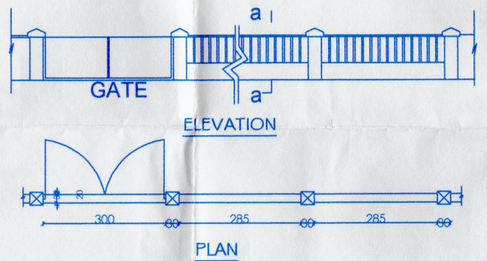
AREA FREE OF F.A.R

PASSAGE
=2c+2d+2e
= 2(4.95)+2(4.43)+2(0.12)
= 19.00M2

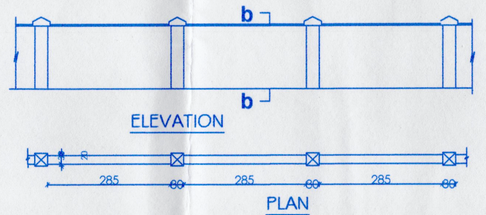
STAIRCASE/LIFT
= a+b
= 27.87+4.0
= 31.87 M2

BALCONY
=2f+g+4h+i
= 2(5.25)+10.83+4(7.69)+18.48
= 70.57 M2

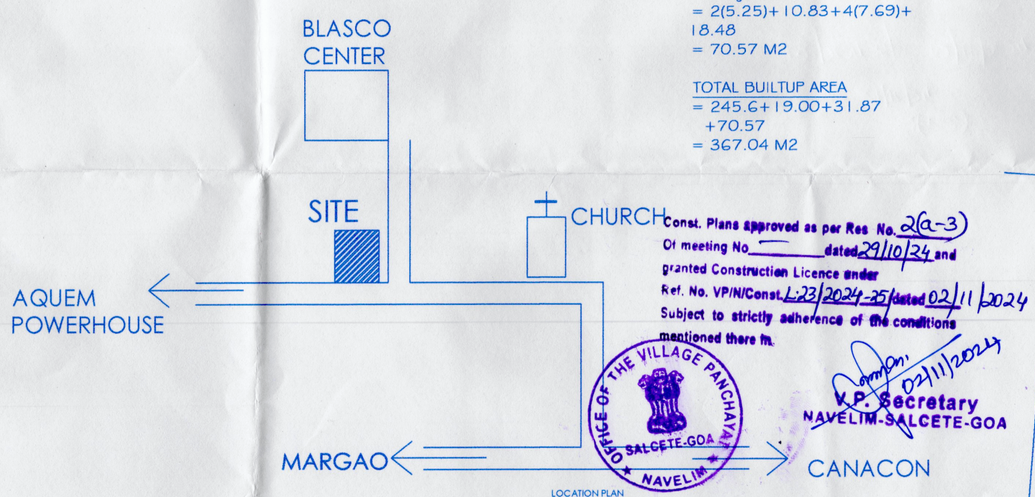
TOTAL BUILTUP AREA
= 245.6+19.00+31.87+70.57
= 367.04 M2

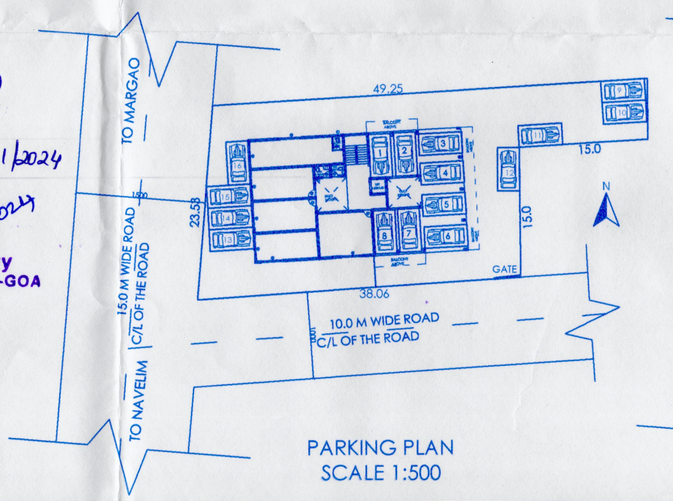


COMPOUND WALL AA (1:100)

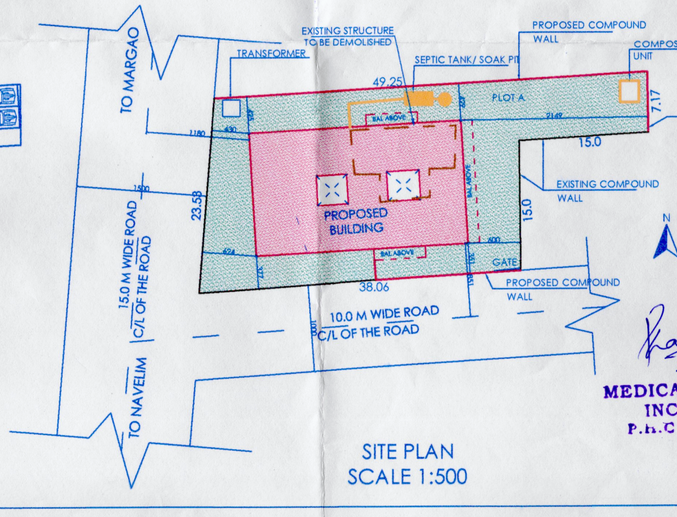


COMPOUND WALL BB (1:100)





PARKING PLAN
SCALE 1:500



SITE PLAN
SCALE 1:500

Please check order No. TP(N)/255/21/Dramapur/186/2024/8000 dated 18/10/2024 regarding the plans

Town Planner
Town & Country Planning Dept.,
South Goa Dist. Office Margao -Goa

AREA STATEMENT

01. AREA OF THE PLOT	900.0 SQ M
02. DEDUCTION FOR	
(a) AREA WITHIN ROAD WIDENING /PROPOSED	NA
(b) AREA RESERVED FOR ANY OTHER USE	NA
(TOTAL a+b)	NA
03. EFFECTIVE AREA OF PLOT (01-02)	900 SQ M
04. PERMISSIBLE COVERAGE (40% OF 900 sq.m)	360.00 SQM
05. AREA OCCUPIED BY THE EXISTING BUILDINGS IN THE PLOT	78.10 SQM
06. AREA OF THE BUILDING TO BE DEMOLISED	78.10 SQM
07. COVERED AREA OF THE PROPOSED BUILDING	319.37 SQM
08. TOTAL COVERED AREA (05+07-06)	319.37SQM
09. TOTAL COVERAGE	35.48 %

10. DETAILS OF AREA AND USE, FLOOR WISE

FLOOR	BUILT-UP IN SQM	AREAS FREE OF F.A.R.				NET FLOOR AREA (SQM)
		BAL/VER	STAIRS & LIFT	PASSAGE	PARKING	
STILT/ GROUND FLR	319.37	nil	31.56	nil	130.01	157.8
UPPER GROUND FLR	195.62	33.86	27.45	9.1	nil	125.21
FIRST FLR	367.04	70.57	31.87	19.0	nil	245.6
SECOND FLR	367.04	70.57	31.87	19.0	nil	245.6
THIRD FLR	200.04	33.86	31.87	9.1	nil	125.21
TOTAL	1449.11	208.86	154.62	56.2	130.01	899.42

11. PARKING DETAILS

FLOOR AREA	USE	NOS. CAR PARKING AREAS	
		PROVIDED	REQUIRED
157.8 M2	COMMERCIAL	4	4
741.62 M2	RESIDENTIAL	12	12
12. PERMISSABLE F.A.R - 60%		/PROPOSED F.A.R.	100%

13. PERMISSABLE FLOOR AREA (100 % OF 900.0 M2)	900.0 SQ M
14. CONSUMED FLOOR AREA	899.42 SQ M
15. CONSUMED FAR	99.93%
16. PERMISSIBLE HEIGHT OF BLDG.	9.0 M
17. PROPOSED HEIGHT OF BLDG.	11.5 M
18. PROPOSED LENGTH OF COMPOUND WALL	71.42 M

SCHEDULE OF OPENINGS

D :100X250	W2:120X130
D1:90X220	W3:80X150
D2:80X220	W4:200X150
D1':90X250	RS:240X250
V:60X80	DW:240X250
W :120X150	
W1:150X150	

PROJECT

PROPOSED RESIDENTIAL/COMMERCIAL BUILDING AND COMPOUND WALL FOR M/S. M.I. CONSTRUCTION ON LAND BEARING PLOT A, SURVEY NO 186 AND SUB DIV.NO. 8, OF DRAMAPUR VILLAGE, SALCETE GOA

CLIENT

M/S. M.I. CONSTRUCTION

DRAWING TYPE

SUBMISSION DRAWING

FLOOR PLANS, SECTIONS, SITE PLAN, PARKING PLAN, LOCATION PLAN, COMPOUND WALL

DEALT : SONAM	CHECKD : UPI
DATE : 19/04/2024	DRG NO : 2
SCALE : 1:100,1:500	JOB NO: 799/24

OWNER

ARCHITECT

DATTAPRASAD J. BORKER
M.E. (CIVIL)
Civil / Structural Engineer
TCP Reg. No. : Cer/G004/2018
PWD Reg. No. PWD/ENGR/1427/2016

earth works
margao-goa

MEDICAL OFFICER INCHARGE
P.H.C. NAVELIM
22/10/2024