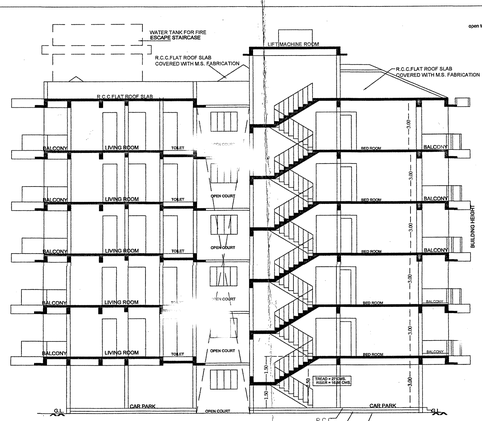
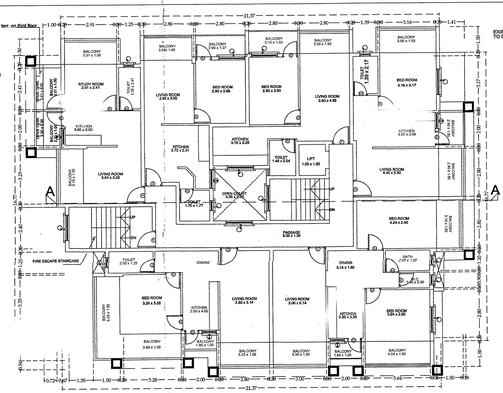
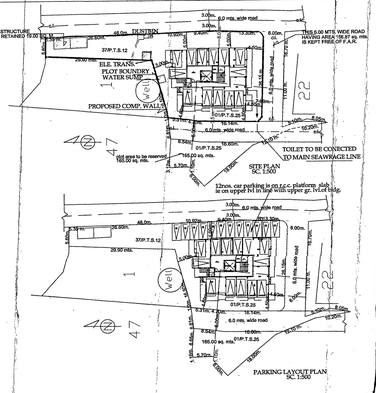
ELEVATION

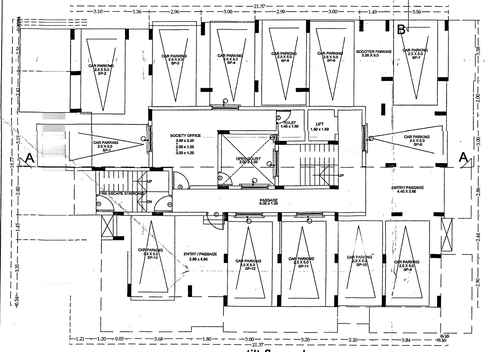


SECTION A-A

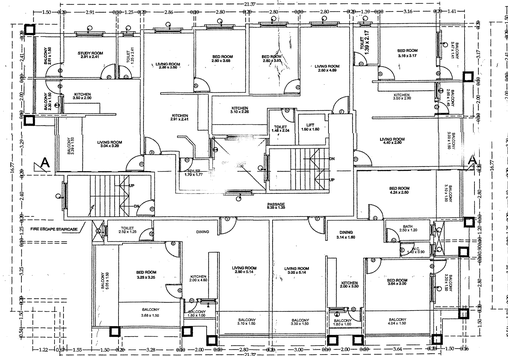


typical second, third & fourth floor plan

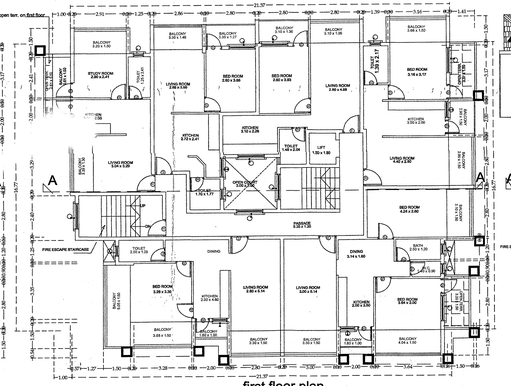




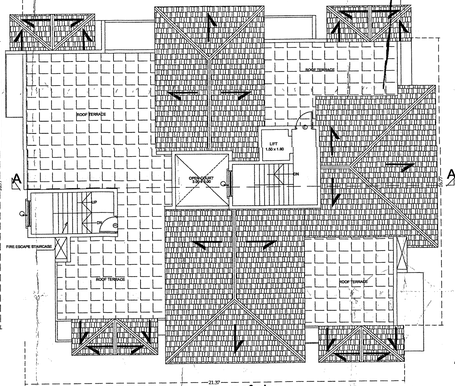
stilt floor plan



upper ground floor plan

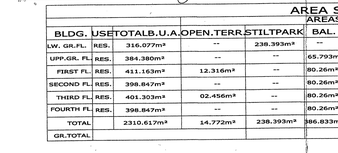


first floor plan



roof plan

AREA STATEMENT AREAS FREE OF F.A.R.									
BLDG.	USE	TOTAL B.U.A.	OPEN. TERR.	STILT PARK	BAL.	FIRE ES.	LIFT/PAS.	SOC. OFF.	STAIR.	NET FL. AR.	F.A.R
LW. GR. FL.	RES.	316.077m²	--	238.393m²	--	12.81m²	28.307m²	26.541m²	10.026m²	000.000m²	
UPP. GR. FL.	RES.	384.380m²			65.793m²	12.393m²	28.286m²	--	10.022m²	267.886m²	
FIRST FL.	RES.	411.163m²	12.316m²		--	80.26m²	12.393m²	28.286m²	--	10.022m²	267.886m²	97.72%
SECOND FL.	RES.	398.847m²	--	--	--	80.26m²	12.393m²	28.286m²	--	10.022m²	267.886m²	
THIRD FL.	RES.	401.303m²	02.456m²	--	--	80.26m²	12.393m²	28.286m²	--	10.022m²	267.886m²	
FOURTH FL.	RES.	398.847m²	--	--	--	80.26m²	12.393m²	28.286m²	--	10.022m²	267.886m²	
TOTAL		2310.617m²	14.772m²	238.393m²		386.833m²	74.775m²	169.737m²	26.541m²	60.136m²	1339.430m²	
GR.TOTAL												

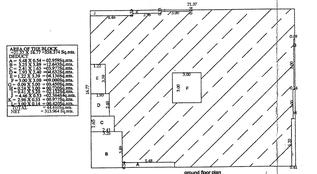


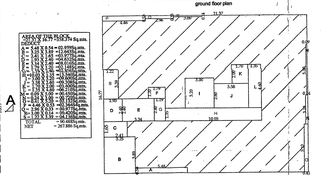
SECTION B-B

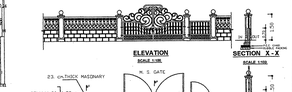
AREA STATEMENT

AREAS FREE OF F.A.R.

AREA OF THE PLOT OF CH. No.37 OF PTS. NO.12	=947.00 Sq.mts.
AREA OF THE PLOT OF CH. No.01 OF PTS. NO.25	=765.00 Sq.mts.
TOTAL AREA OF THE PLOT AFTER AMALG.	=1712.00 Sq.mts.
PLOT AREA TO BE RESERVED =	
AREA UNDER ROAD	= 391.00 Sq.mts.
NET EFF. PLOT AREA	= 1156.00 Sq.mts.
EXISTING PLINTH AREA OF THE HOUSE	= 19.00 m².
EXISTING PLOT COVERAGE	= 01.64%
REVISED PLINTH AREA OF THE BUILDING	= 313.964 m².
REVISED PLOT COVERAGE	= 27.16%
TOTALREVISED AND EXISTING PLOT COVERAGE	= 28.80%
PLOT COVERAGE PERMISSIBLE	= 40.00 %
FLOOR AREAS :-	
REVISED LOWER GROUND FLOOR AREA OF THE BUILDING	= 316.077 m².
REVISED UPPER GROUND FLOOR AREA OF THE BLDING	= 384.380 m².
REVISED FIRST FLOOR AREA OF THE BUILDING	= 411.163 m².
REVISED SECOND FLOOR AREA OF THE BUILDING	= 398.847 m².
REVISED THIRD FLOOR AREA OF THE BUILDING	=401.303 m².
REVISED FOURTH FLOOR AREA OF THE BUILDING	= 398.847 m².
REVISED TOTAL FLOOR AREA OF THE BUILDING	=2310.617 m².
NET FLOOR AREA OF BUILDING = 2305.557 m² - (BAL.) -386.833 m².	
-(PASS. LIFTS)=169.737 m2.-(STILT PARK) =238.393 m2.-	
-(FIRE ESCAPE))=74.775 m2.-(STAIRCASE) =60.136 m2. -(O.T.)= 14.772 m2.	
-(SOCIETY OFF.)=26.541 m2.	=1339.430 m2
REVISED F.A.R.	= 96.35 %
EXISTING STRUCTURE TO BE MAINTAIN	= 19.05 m².
:. EXISTING F.A.R. =	= 01.37 %
:. TOTAL (EXISTING F.A.R. + REVISE F.A.R.)	= 97.72%
F. A. R. PERMISSIBLE	= 100.00 %
PLOT AREA FOR F.A.R. CACULATION	= 1390.130m².



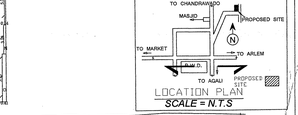


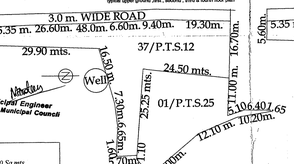


COMPOUND WALL PLAN

Scale :- 1 : 100

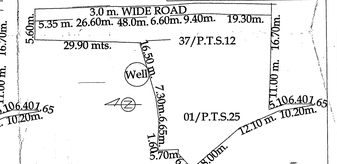
TOTAL LENGTH OFCOMPOUND WALL IS 178.00 RMTS.





SITE PLAN BEFORE AMALGAMATION OF PLOTS

SCALE = 1 : 500



SITE PLAN AFTER AMALGAMATION OF PLOTS

SCALE = 1 : 500

DOOR WINDOW SCHEDULE					
SYM.	SIZE (m)	NOs.	SYM.	SIZE (m)	NOs.
SD	1.050 X 2.400	30			
D1	0.90 X 2.10/2.40	99	W1	1.050 X 1.500	16
D2	0.800 X 2.100	72	W2	1.500 X 1.500	68
FDD	2.000 X 2.500	44	V2	0.600 X 1.000	16
FDS	1.500 X 2.500	57			

CAR PARKING SCHEDULE		
CARS USE	REQUIRED	PROVIDED
RESIDENTIAL	10	35
TOTAL	--	25

AREA OF PLOTS BEFORE AMALGAMATION

AREA OF THE PLOT OF CH. No.37 OF PTS. NO.12 =947.00.Sq.mts.
AREA OF THE PLOT OF CH. No.01 0F PTS. NO.25 =765.00.Sq.mts.

AREA OF PLOTS AFTER AMALGAMATION

AREA OF THE PLOT OF CH. No.37 0F PTS. NO.12
AND CH. NO.01 0F PTS. NO.25 = 947.00.Sq.mts.+ 765.00 sq.mts= 1712.0 sq.mts.

- ALL DIMENSIONS SHALL BE CHECKED & CORELATED WITH THE STRUCTURAL DRAWINGS
- AND AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE ARCHITECT
- BEFORE COMMENCEMENT OF THE WORK.
- ALL DIMENSIONS ARE IN METERS UNLESS OTHERWIS STATED

TITLE:-

REVISED RESIDENTIAL BUILDING AND COMPOUND WALL FOR MR. SHAIKH AKHTER AND MR. SAYED MEHBOOB ON PLOT OF CHALTA NOS. 37 OF P.T.S. NO. 12 & ON PLOT OF CHALTA NOS. 01 OF P.T.S. NO. 25 (amalgamated) SITUATED AT CHANDRAWADDO , FATORDA SALCETE GOA.

OWNER:

MR. SHAIKH AKHTER

MR. SAYED MEHBOOB

SCALE :-	DRAWN BY :-	DATED :-
1:100	milind naik.	17 april.2021

ARCHITECT: BHASKER J. AMONKER

ARCHITECT
MR. BHASKER J. AMONKER
OFF:- 02, 2nd Floor, Sisera Tower,
MARGAO, SALCETE-GOA
P.W.D. Reg. Nr. 16/92, SWC Reg. No. 226

OFFICE : 02 , 2nd FLOOR , SISCRO TOWERS MARGAO , SALCETE - GOA