PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

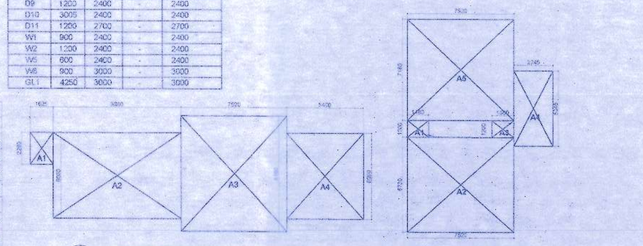
VILLA-01

VILLA 01				
GROUND FLOOR AREA				
A1	1.480	X	1.200	1.776
A2	7.520	X	6.730	50.610
A3	1.560	X	1.200	1.872
A4	2.745	X	5.345	14.672
A5	7.520	X	7.165	53.881
TOTAL				122.810

LOWER GROUND FLOOR AREA				
A1	1.625	X	2.260	3.673
A2	8.960	X	6.060	54.298
A3	7.520	X	8.160	61.363
A4	5.400	X	6.060	32.724
TOTAL				152.057
TOTAL FAR AREA				274.868

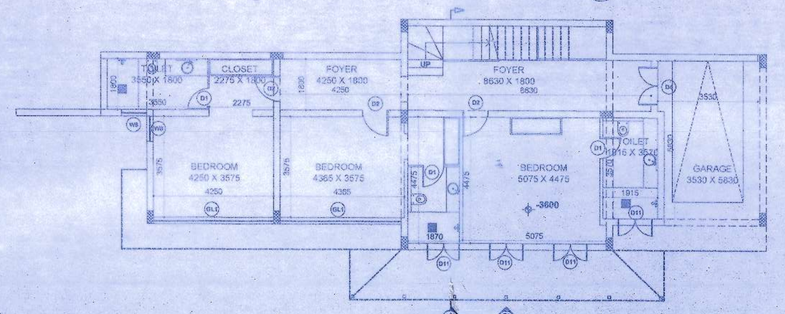
SCHEDULE OF OPENINGS
ALL DIMESIONS ARE FROM FINISHED FLOOR LEVEL

OPENING	WIDTH (MM)	CLEAR SILL (MM)	SILL (MM)	LINTEL (MM)
D1	750	2400	-	2400
D2	900	2400	-	2400
D3	1200	2400	-	2400
D4	1300	2400	-	2400
D5	1800	2400	-	2400
D7	750	2400	-	2400
D8	900	2400	-	2400
D9	1200	2400	-	2400
D10	3000	2400	-	2400
D11	1200	2700	-	2700
W1	900	2400	-	2400
W2	1200	2400	-	2400
W5	600	2400	-	2400
W6	900	3000	-	3000
GL1	4250	3000	-	3000

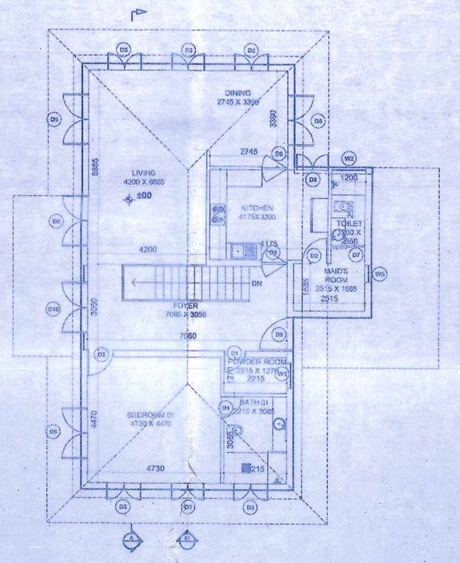


LOWER GROUND FLOOR AREAS
Scale: 1:200

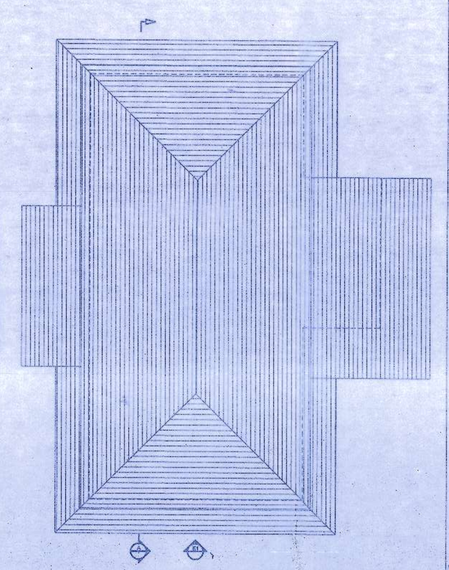
GROUND FLOOR AREAS
Scale: 1:200



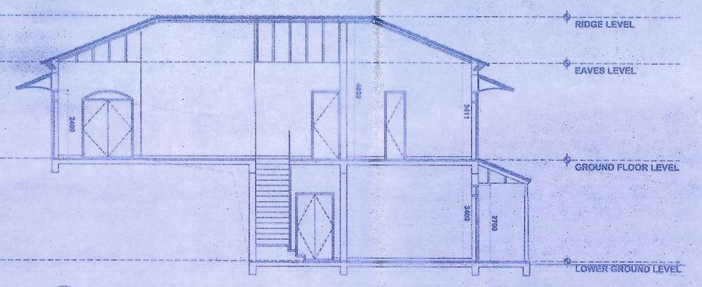
LOWER GROUND FLOOR PLAN
Scale: 1:100



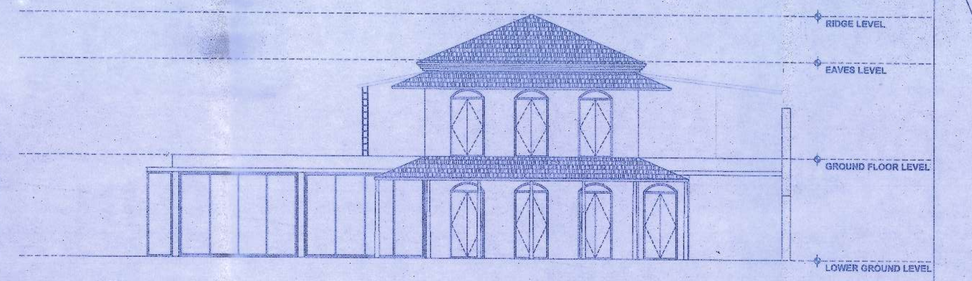
GROUND FLOOR PLAN
Scale: 1:100



ROOF PLAN
Scale: 1:100

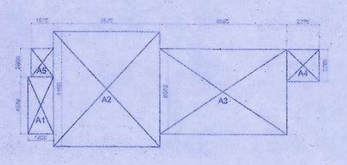


SECTION A
Scale: 1:100

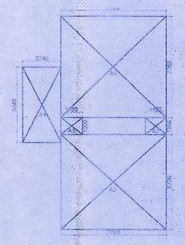


ELEVATION E1
Scale: 1:100

VILLA-02



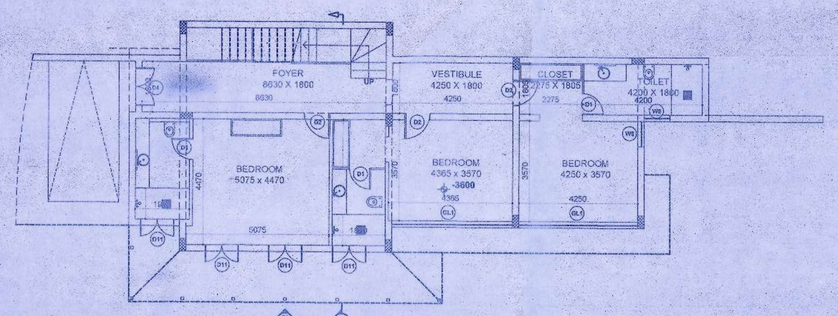
LOWER GROUND FLOOR AREAS
Scale: 1:200



GROUND FLOOR AREAS
Scale: 1:200

VILLA 02				
GROUND FLOOR AREA				
A1	2.745	X	5.345	14.672
A2	7.520	X	6.730	50.610
A3	1.480	X	1.200	1.776
A4	7.520	X	7.165	53.881
A5	1.560	X	1.200	1.872
TOTAL				122.810

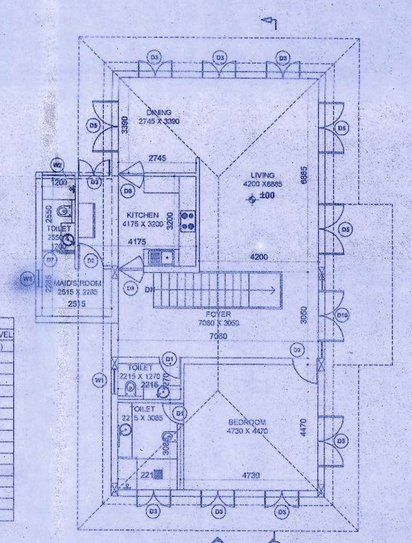
LOWER GROUND FLOOR AREA				
A3	1.600	X	4.030	7.254
A2	7.520	X	8.160	61.363
A3	8.960	X	6.060	54.298
A4	2.275	X	2.260	5.142
A5	1.570	X	2.030	3.187
TOTAL				131.243
TOTAL FAR AREA				254.054



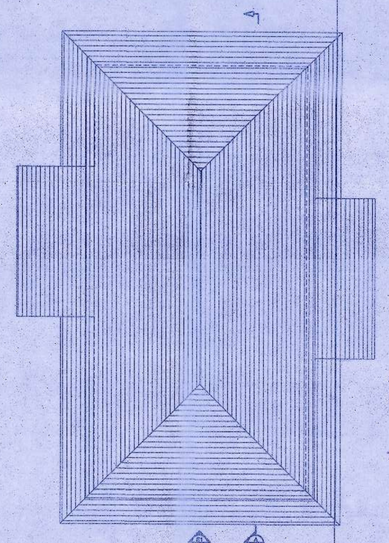
LOWER GROUND FLOOR PLAN
Scale: 1:100

SCHEDULE OF OPENINGS
ALL DIMENSIONS ARE FROM FINISHED FLOOR LEVEL

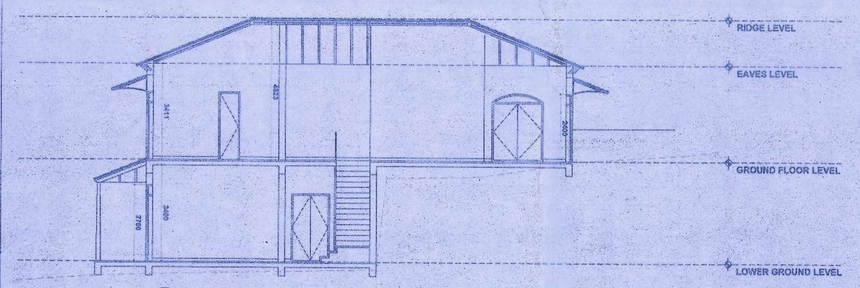
OPENING	WIDTH (MM)	CLEAR SILL (MM)	SILL (MM)	LINTEL (MM)
D1	750	2400	-	2400
D2	900	2400	-	2400
D3	1200	2400	-	2400
D4	1300	2400	-	2400
D5	1800	2400	-	2400
D7	750	2400	-	2400
D8	900	2400	-	2400
D10	3000	2400	-	2400
D11	1200	2700	-	2700
W1	900	2400	-	2400
W2	1200	2400	-	2400
W5	600	2400	-	2400
W6	900	3000	-	3000
GL1	4250	3000	-	3000



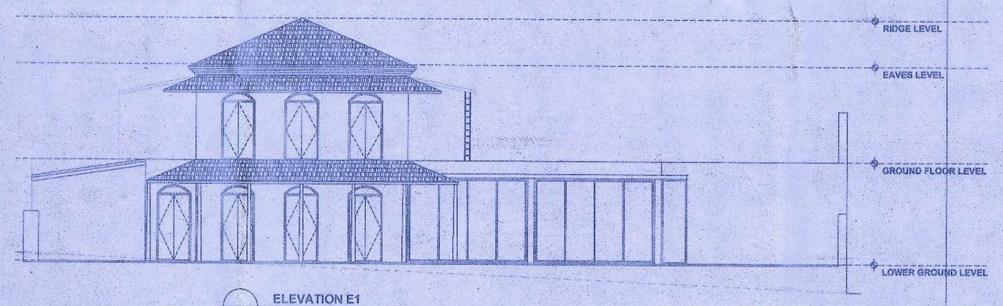
GROUND FLOOR PLAN
Scale: 1:100



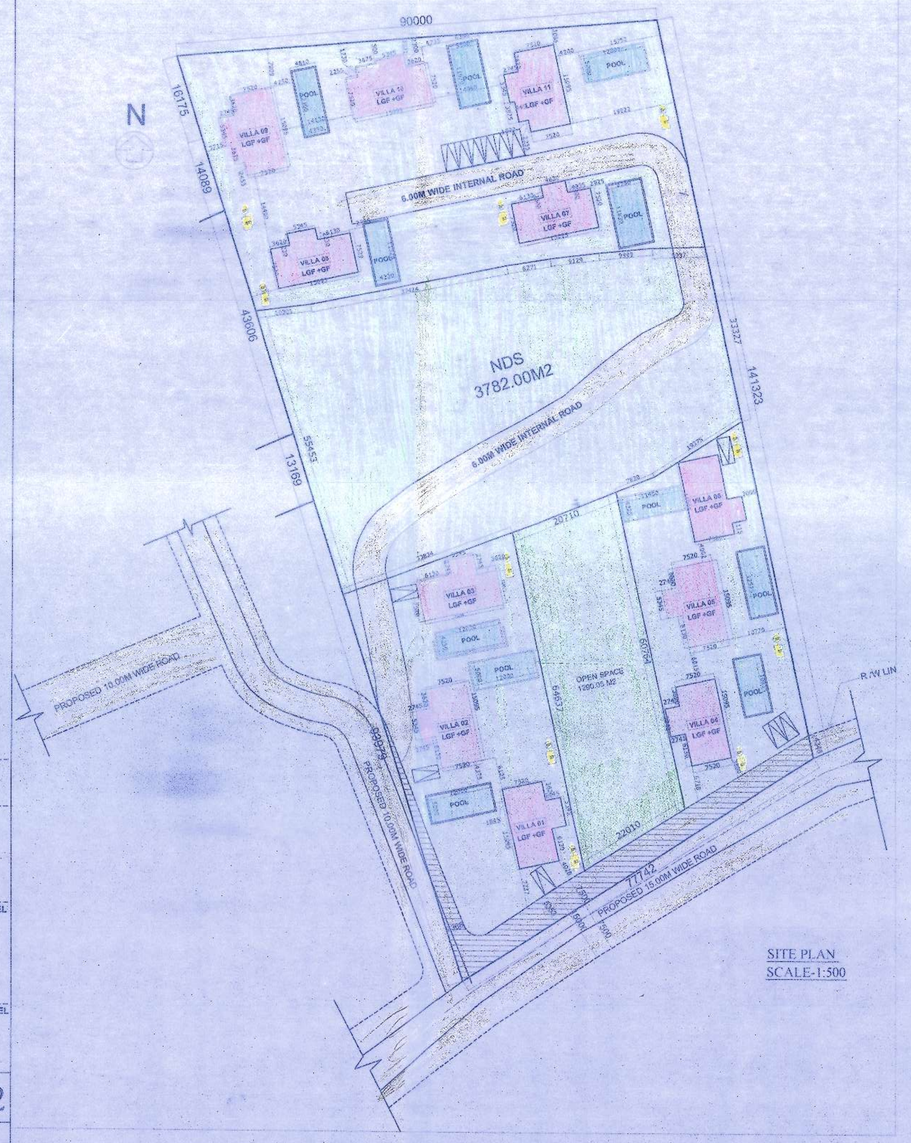
ROOF PLAN
Scale: 1:100



SECTION A
Scale: 1:100



ELEVATION E1
Scale: 1:100



SITE PLAN
SCALE-1:500

SITE PLAN
Scale: 1:500

AREA STATEMENT

TOTAL AREA OF PLOT	12950.00	sqm
AREA UNDER NO DEVELOPMENT SLOPE	3782.00	sqm
AREA UNDER SETTLEMENT	9168.00	sqm
ROAD WIDENING AREA UNDER SETTLEMENT	477.90	sqm
EFFECTIVE AREA OF PLOT	8690.10	sqm
PERMISSSIBLE COVERAGE (40%) of 8690.10 sqm	3476.04	sqm
PROPOSED COVERAGE (28.51%)	2478.31	sqm
PERMISSIBLE F.A.R. (50%) of 9168.00 sqm	4584.00	sqm
PROPOSED F.A.R. (31.24%)	2864.64	sqm
SWIMMING POOL AREA	644.33	sqm

F.A.R. CALCULATION		
VILLA 01	274.87	sqm
VILLA 02	254.05	sqm
VILLA 03	260.49	sqm
VILLA 04	279.41	sqm
VILLA 05	257.59	sqm
VILLA 06	249.42	sqm
VILLA 07	249.10	sqm
VILLA 08	243.50	sqm
VILLA 09	263.74	sqm
VILLA 10	277.05	sqm
VILLA 11	255.42	sqm
TOTAL PROPOSED F.A.R. AREA	2864.64	sqm

OPEN SPACE REQUIRED 15% = 1290.05M2
OPEN SPACE PROVIIDED 15% =1290.05M2
PROPOSED INFRASTRUCTURE TAX AREA = 3508.97M2

TYPICAL SWIMMING POOL SECTION
Scale: 1:50

Approved with condition vide
L. No.: TCP/3313/HIL/F-203/906
Dy. Town Planner
Town & Country Planning Dept.
Govt. of Goa, Mapusa
04/25/02/2022

PROJECT TITTLE

PROPOSED CONSTRUCTION OF RESIDENTIAL VILLAS, ON PLOT BEARING SY. NO. 6/3, SITUATED AT PALIEM VILLAGE, BARDEZ TALUKA GOA.

FOR- RIO LUXURY HOMES PVT. LTD.
REPRESENTED BY ITS DIRECTOR -
SHRI RIYAZ SOMANI

SUBMISSION DRAWING

SIGN. OF OWNER	SIGN. OF ARCH./ENGR.
	PARESH CATTORE ARCHITECT CHIEF TOWN PLANNER T.C.P. Reg. No. PA/3027/2010

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