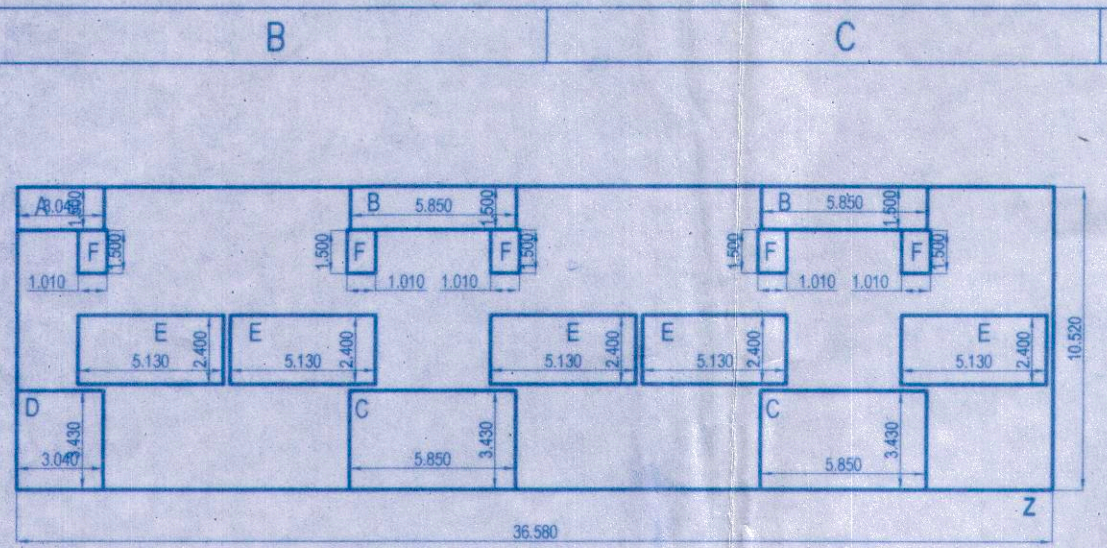


AREA CALCULATIONS
 Z = 51.12 x 10.52 = 537.78 m²
 DEDUCT
 A = 3.04 x 1.50 = 4.56 m²
 B x 3 nos = 5.85 x 1.50 x 3 = 26.33 m²
 C x 3 nos = 5.85 x 3.43 x 3 = 60.19 m²
 D = 3.04 x 3.43 = 10.42 m²
 E x 7 nos = 5.13 x 2.40 x 7 = 86.16 m²
 F x 7 nos = 1.01 x 1.50 x 7 = 10.51 m²
 198.29 m²
 TOTAL = 537.78 - 198.29 = 339.49 m²

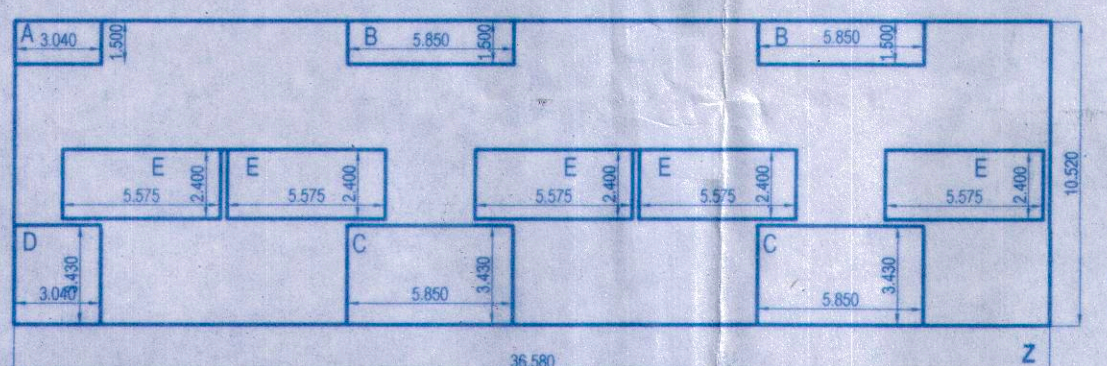
UTILITY FACILITIES
 DEDUCT
 C = 3.27 x 2.845 = 9.30 m²
 (F = 1.01 x 1.50) = 1.515 m²
 H = 4.00 x 4.345 = 17.38 m²
 I = 4.23 x 3.545 = 14.99 m²
 40.16 m²

BLOCK A -- FIRST FLOOR



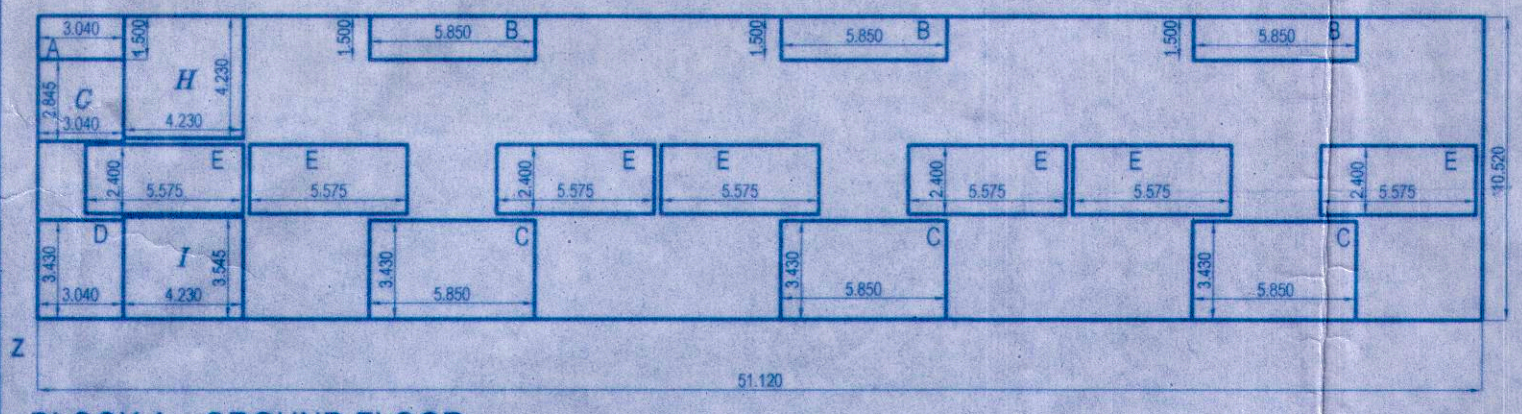
AREA CALCULATIONS
 Z = 36.58 x 10.52 = 384.82 m²
 DEDUCT E = 4.56 m²
 A = 3.04 x 1.50 = 4.56 m²
 B x 2 nos = 5.85 x 1.50 x 2 = 17.55 m²
 C x 2 nos = 5.85 x 3.43 x 2 = 40.13 m²
 D = 3.04 x 3.43 = 10.42 m²
 E x 5 nos = 5.13 x 2.40 x 5 = 61.56 m²
 F x 5 nos = 1.01 x 1.50 x 5 = 7.58 m²
 141.80 m²
 TOTAL = 384.82 - 141.80 = 243.02 m²

BLOCK B -- FIRST FLOOR



AREA CALCULATIONS
 Z = 36.58 x 10.52 = 384.82 m²
 DEDUCT E = 4.56 m²
 A = 3.04 x 1.50 = 4.56 m²
 B x 2 nos = 5.85 x 1.50 x 2 = 17.55 m²
 C x 2 nos = 5.85 x 3.43 x 2 = 40.13 m²
 D = 3.04 x 3.43 = 10.42 m²
 E x 5 nos = 5.13 x 2.40 x 5 = 61.56 m²
 F x 5 nos = 1.01 x 1.50 x 5 = 7.58 m²
 139.56 m²
 TOTAL = 384.82 - 139.56 = 245.26 m²

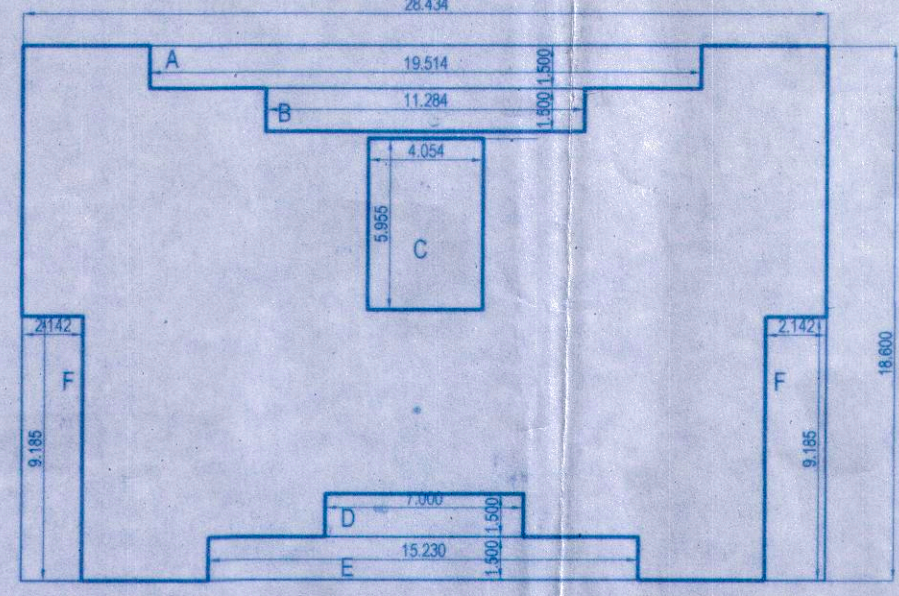
BLOCK B -- GROUND FLOOR



AREA CALCULATIONS
 Z = 51.12 x 10.52 = 537.78 m²
 DEDUCT
 A = 3.04 x 1.50 = 4.56 m²
 B x 3 nos = 5.85 x 1.50 x 3 = 26.32 m²
 C x 3 nos = 5.85 x 3.43 x 3 = 60.19 m²
 D = 3.04 x 3.43 = 10.42 m²
 E x 7 nos = 5.13 x 2.40 x 7 = 86.16 m²
 F x 7 nos = 1.01 x 1.50 x 7 = 10.51 m²
 198.29 m²
 TOTAL = 537.78 - 198.29 = 342.63 m²

UTILITY FACILITIES
 DEDUCT
 C = 3.04 x 2.845 = 8.64 m²
 H = 4.23 x 4.23 = 17.89 m²
 I = 4.23 x 3.545 = 14.99 m²
 41.52 m²

BLOCK A -- GROUND FLOOR



AREA CALCULATIONS
 Z = 28.434 x 18.60 = 528.87 m²
 DEDUCT
 A = 19.51 x 1.5 = 29.27 m²
 B = 11.28 x 1.50 = 16.92 m²
 C = 5.85 x 4.054 = 23.60 m²
 D = 7.00 x 1.50 = 10.50 m²
 E = 15.23 x 1.50 = 22.80 m²
 F x 2 nos = 2 x 9.185 x 2.142 = 39.34 m²
 TOTAL = 385.90 m²
 AREA GROUND FLOOR = 385.90 m²
 AREA FIRST FLOOR = 385.90 m²
 TOTAL = 771.80 m²

BLOCK C -- TYPICAL FLOOR GROUND, FIRST,

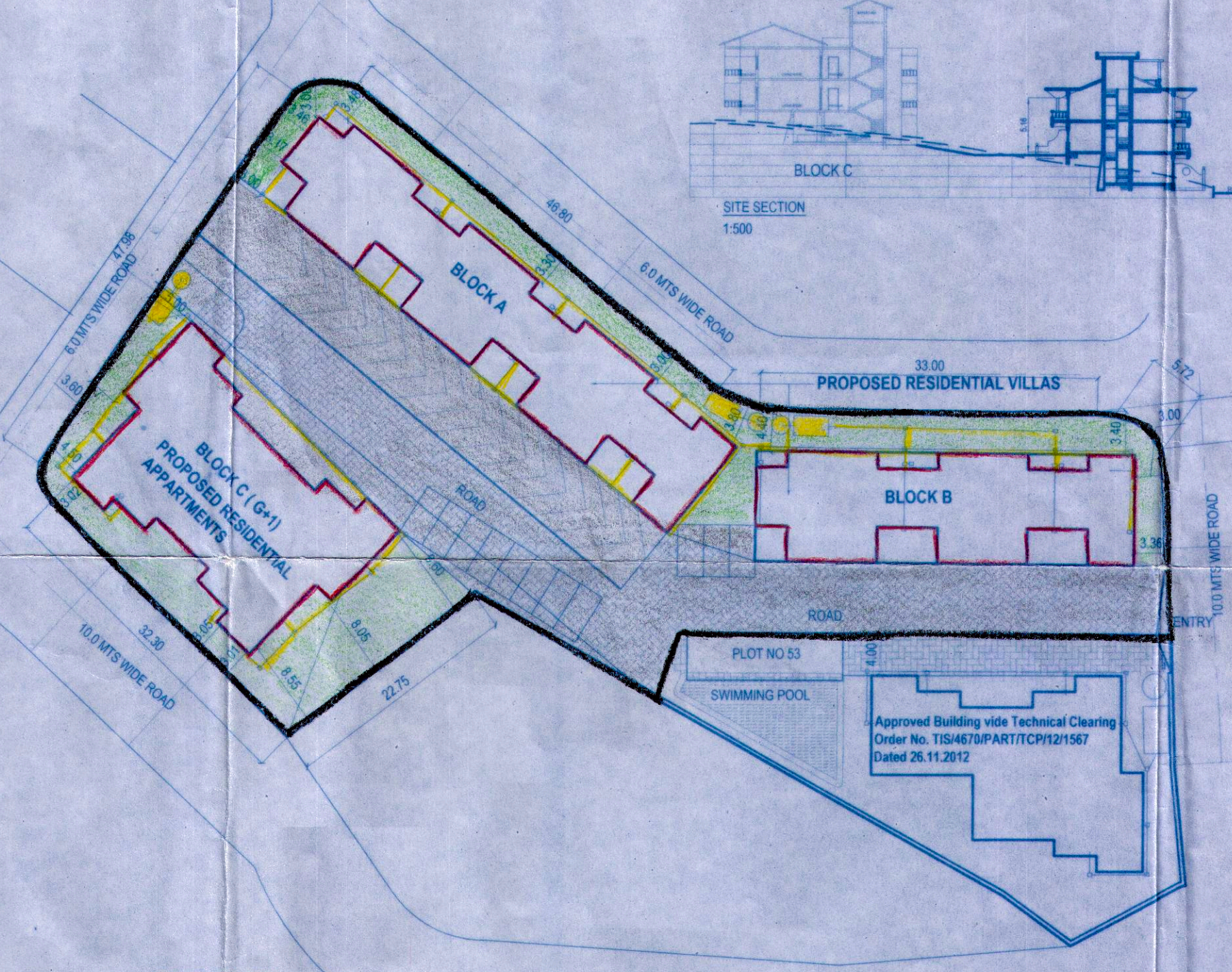


SITE PLAN BEFORE AMALGAMATION SCALE: 1:1000

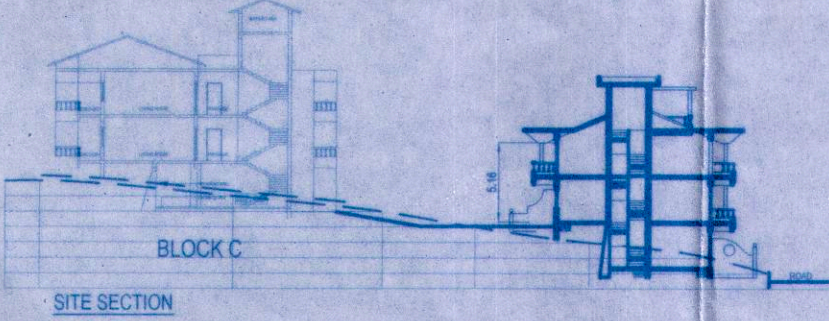


SITE PLAN AFTER AMALGAMATION SCALE: 1:1000

Approved vide Res. No. 3(6) of Meeting dt. 12/02/2015 and No. VPI/CT/14-15/Con. In. dt. 21/02/2015
 SECRETARY
 V.P. CURCA BAMBOLIM & TALAULIM



SITE PLAN 1:500



SITE SECTION 1:500

Please check letter No. TSP/467/DP/Part/12/1567 dated 23/11/2015 regarding the Plan.

Dy. Town Planner,
 Town & Country Planning Dept.
 Govt. of Goa
 Tiswadi, Panaji.

AREA STATEMENT

AREA OF THE PLOT	3137.0 Sqm.
AREA FOR ROAD WIDENING	NIL
EFFECTIVE AREA OF THE PLOT	3137.00 Sqm.
PERMISSIBLE FAR	60%
PERMISSIBLE FLOOR AREA	1882.20 Sqm.
PERMISSIBLE COVERAGE	40%
PERMISSIBLE COVERED AREA	1254.80 Sqm.
PERMISSIBLE UTILITY AREA (7.5%)	141.16 Sqm.

FAR OF TOTAL BLDGS

BLOCK A	682.12 Sqm.
BLOCK B	488.28 Sqm.
BLOCK C	771.80 Sqm.
UTILITY - BLOCK A (G.F.)	- 41.52 Sqm.
UTILITY - BLOCK A (F.F.)	- 40.16 Sqm.
TOTAL B.U. AREA	1880.52 Sqm.
TOTAL FAR	59.30%
COVERAGE	
BLOCK A	384.21 Sqm.
BLOCK B	274.96 Sqm.
BLOCK C	395.01 Sqm.
TOTAL COVERED AREA	1054.18 Sqm.
TOTAL COVERAGE	33.60 %

CALCULATION CHART FOR INFRASTRUCTURE AREA

BLOCK	FLOOR	FLOOR AREA	BALCONY AREA	STAIRCASE AREA	TOTAL AREA
A	STILT			52.08	52.08
	GROUND	342.63	30.89	93.66	467.18
	FIRST	339.49	30.89	86.18	456.56
B	STILT			37.20	37.20
	GROUND	245.26	22.11	66.90	334.27
	FIRST	243.02	22.11	61.56	326.69
C	STILT			12.16	12.16
	GROUND	385.90	92.78	24.14	502.82
	FIRST	385.90	92.78	24.14	502.82
TOTAL AREA IN SQ. M.					2691.78

PARKING

TYPE OF VILLA	AREA IN SQ.M.	NO OF VILLA	PARKING REQUIRED/ PROVIDED
VILLA A	173.60	7 NOS	(100-150 = 1.5 / UNIT) 11 NOS 7 NOS
VILLA B	173.60	5 NOS	(100-150 = 1.5 / UNIT) 8 NOS 5 NOS
BLOCK C	97.0	8 NOS	(100-150 = 1.5 / UNIT) 12 NOS 8 NOS
TOTAL PARKING			31 NOS REQUIRED 31 NOS PROVIDED

NOTES:
 (1) ALL DIMENSIONS ARE IN MM
 (2) DWGS. TO BE READ & NOT TO BE SCALED.

ARCH. MIND RAMANI
 CA / 93 / 16038
 AR / 0099 / 2010
 A / 17, Dr. Rego Baug
 Bambolim Complex,
 GOA - 403 202.

SUBMISSION DRAWING

DATE	REV. NO.	REVISION	APPROVED	SCALE	MR
				1:500	

REF. NORTH

PROJECT: PROPOSED RESIDENTIAL COMPLEX & COMPOUND WALL FOR MR. GILL AT BAMBOLIM ON SUBDIVISION PLOT NOS 54, 55, 60, 61, 62, 63, 64 (PART A) OF SURVEY NO 23/1 AT CURCA VILLAGE GOA.

EAS
 EFFECTIVE ARCHITECTURAL SERVICES
 Behind Mahalaxmi Temple
 Panaji Goa 403 001
 email: easgoa@yahoo.com
 Ph.no. 91 832 2424664, 6642788

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