HEALTH OFFICER
PRIMARY HEALTH CENTER
SIOLIM
22/7/2021

PROPOSED SITE PLAN SY.NO.177/15 SIOLIM

SCALE - 1:500

AREA STATEMENT

01	AREA FOR SY.NO.177/15 SIOLIM	4275 M2
02	AREA FOR RESIDENTIAL DEVELOPMENT	3775 M2
03	AREA IN ORCHARD	500 M2

01	AREA FOR RESIDENTIAL DEVELOPMENT	3775 M2
02	AREA FOR ROAD WIDENING	189.40 M2
03	EFFECTIVE PLOT AREA	3585.60 M2
04	COVERAGE PERMISSIBLE (40 %)	1434.24 M2
05	PROPOSED COVERAGE (31.96%)	1145.98 M2
06	F.A.R. PERMISSIBLE (60 %)	2265.0 M2
07	PROPOSED F.A.R (46.44%)	1753.29 M2

Approved with condition vide
L. No.: TCP/5726/510/TCP-21/2285
dt 09/06/2021
Dy. Town Planner
Town & Country Planning Dept.
Govt. of Goa, Mapusa

Approved vide Res.No. 76)
Dated - 05/08/2021
Secretary
V. P. Siolim Marna

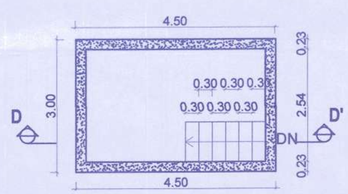
VILLAGE PANCHAYAT SIOLIM MARNA

AREA STATEMENT

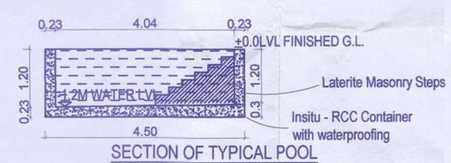
FLOORS	TOTAL B.U.A (sq.mts)	AREA STATEMENT AREA FREE OF F.A.R							NET F.A.R (sq.mts)
		STAIRCASE	DUCT VOID	CCTV/SER	PASSAGE LOBBY	VER/BALC TERRACE	PORCH	TOTAL	
TYPE 'A'									
GROUND FLOOR	170.43	16.57	-	-	-	-	17.79	34.36	136.07
FIRST FLOOR	170.43	25.0	-	-	13.60	17.73	-	56.33	114.10
TOTAL	340.86							90.69	250.17
TYPE 'A' x 3 NOS.	1022.58 SQ.M. = BUA								FAR = 750.51 SQ.M.
TYPE 'A' - 3 NOS. COVERAGE = 511.29 SQ.M.									
TYPE 'A-1'									
GROUND FLOOR	161.57	16.57	-	-	-	-	12.99	29.56	132.01
FIRST FLOOR	161.57	25.0	-	-	13.60	8.86	-	47.46	114.11
TOTAL	323.14							77.02	246.12
TYPE 'A-1' x 1NO.	323.14 SQ.M. = BUA								FAR = 246.12 SQ.M.
TYPE 'A-1' - 1 NO. COVERAGE = 161.57 SQ.M.									
TYPE 'B'									
GROUND FLOOR	236.56	23.69	-	-	-	-	4.78	28.47	208.09
FIRST FLOOR	231.77	36.96	-	-	-	24.57	-	61.53	170.24
TERRACE FLR	91.60	-	-	23.18	-	68.42		91.60	0.0
TOTAL	559.93							181.60	378.33
TYPE 'B' x 2 NOS.	1119.86 SQ.M. = BUA								
TYPE 'B' - 2 NOS. COVERAGE = 473.12 SQ.M.									FAR = 756.66 SQ.M.
TOTAL BUA = 2465.58 SQ.M.									TOTAL FAR = 1753.29 SQ.M.

AREA STATEMENT FOR INFRASTRUCTURE TAX

FLOORS	NET F.A.R (sq.mts)	AREA STATEMENT AREAS TO BE INCLUDED IN TAX							TOTAL B.U.A (sq.mts)
		STAIRCASE	DUCT VOID	CCTV/SER	PASSAGE LOBBY	VER/BALC TERRACE	PORCH	TOTAL	
TYPE 'A'									
GROUND FLOOR	136.07	16.57	-	-	-	-	17.79	34.36	170.43
FIRST FLOOR	114.10	25.0	-	-	13.60	17.73	-	56.33	170.43
TOTAL	250.17							90.69	340.86
'A' x 3 NOS.FAR =	750.51 SQ.M.								BUA = 1022.58 SQ.M.
TYPE 'A-1'									
GROUND FLOOR	132.01	16.57	-	-	-	-	12.99	29.56	161.57
FIRST FLOOR	114.11	25.0	-	-	13.60	8.86	-	47.46	161.57
TOTAL	246.12							77.02	323.14
'A-1' x 1NO.FAR =	246.12 SQ.M.								BUA = 323.14 SQ.M.
TYPE 'B'									
GROUND FLOOR	208.09	23.69	-	-	-	-	4.78	28.47	236.56
FIRST FLOOR	170.24	36.96	-	-	-	24.57	-	61.53	231.77
TERRACE FLR	0.0	-	-	23.18	-	68.42		91.60	91.60
TOTAL	378.33							181.60	559.93
'B' x 2 NOS.FAR =	756.66 SQ.M.								BUA = 1119.86 SQ.M.
TOTAL FAR = 1753.29 SQ.M.									TOTAL BUA = 2465.58 SQ.M.
									POOL AREA = 3.0m x 4.5m x 12 nos. = 162 SQ.M.
TOTAL INFRASTRUCTURE TAX CALCULATION AREA= 2465.58 sq.m. + 162 sq.m. = 2627.58 SQ.M.									



PLAN OF TYPICAL POOL
Scale:- 1:100



SECTION OF TYPICAL POOL
Scale:- 1:100

PROJECT TITLE :

PROPOSED CONSTRUCTION OF RESIDENTIAL UNITS ALONGWITH POOL ON PROPERTY BEARING SY. NO. 177/15 OF SIOLIM VILLAGE, BARDEZ TALUKA, GOA.

FOR [illegible]

SUBMISSION DRAWING

OWNER'S SIGN

CONSULTANT SIGN

PARESH GAITONDE
B.E.(CIVIL) AMIE FIV
CHARTERED ENGINEER
T.C. No. [illegible]/2010