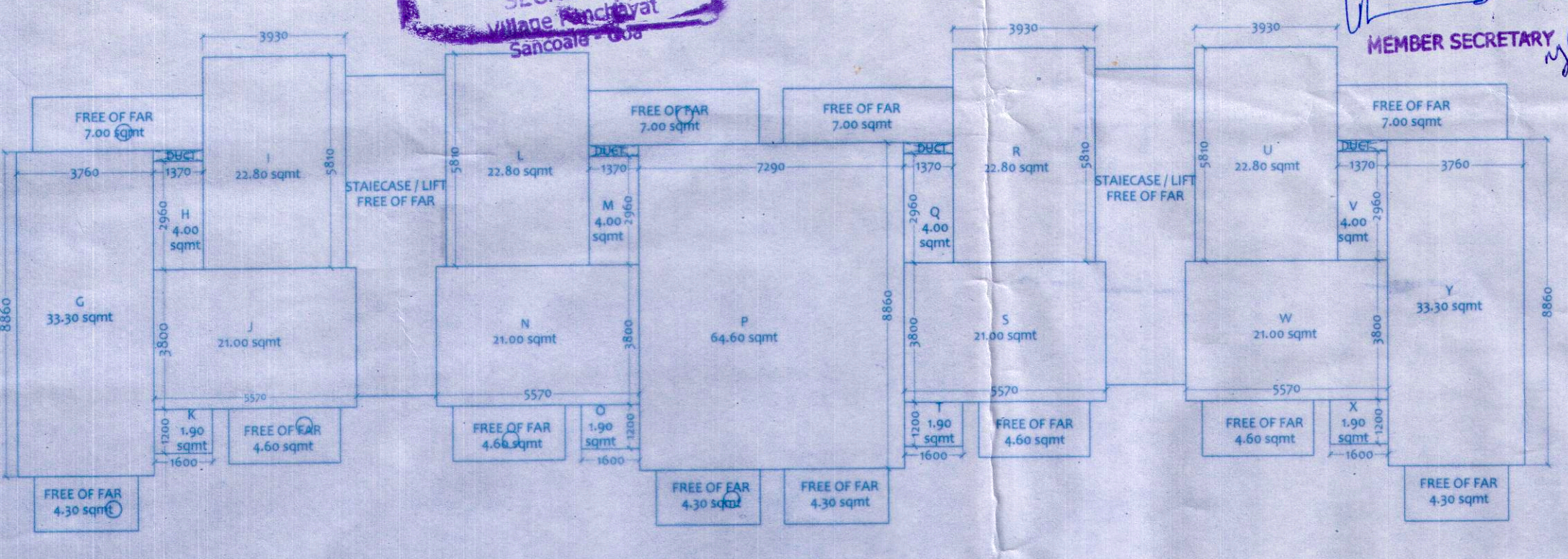


Village Panchayat Sancaole
Construction License
 Approved
 Vide No. 9(2)
 Dated: 18/11/2019
SECRETARY
 Village Panchayat
 Sancaole - Goa

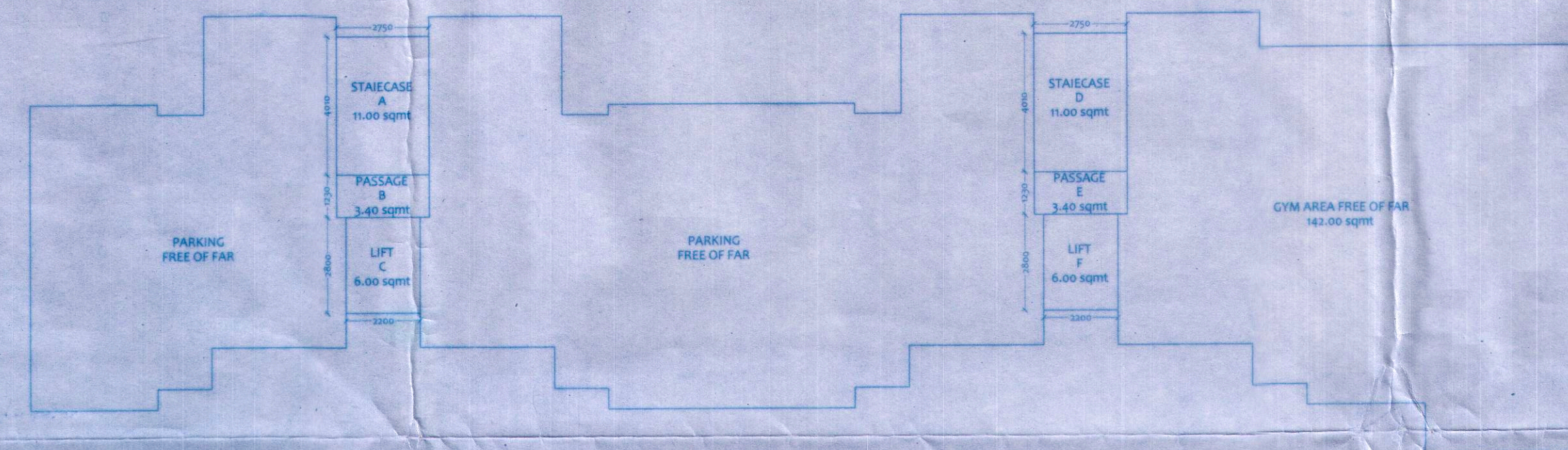
APPROVED
 FOR
 DEVELOPMENT PERMISSION
 Regd. Order No. H/P/2017-18/1407
 Dated: 28/12/2018
MEMBER SECRETARY



AREA DIAGRAM CALCULATIONS

FLOOR	CALCULATION	AREA SQ.M	NO. OF FLOORS	TOTAL IN SQ. M
G	3.76 X 8.86	33.30	1	33.30
H	1.37 X 3.96	4.00	1	16.00
J	3.93 X 5.81	22.80	1	91.20
K	5.57 X 3.80	21.00	1	84.00
L	1.60 X 1.20	1.90	1	7.50
M	3.93 X 5.81	22.80	1	91.20
N	1.37 X 3.96	4.00	1	16.00
O	5.57 X 3.80	21.00	1	84.00
P	1.60 X 1.20	1.90	1	7.50
Q	7.29 X 8.86	64.60	1	258.40
R	1.37 X 3.96	4.00	1	16.00
S	3.93 X 5.81	22.80	1	91.20
T	5.57 X 3.80	21.00	1	84.00
U	1.60 X 1.20	1.90	1	7.50
V	1.37 X 3.96	4.00	1	16.00
W	5.57 X 3.80	21.00	1	84.00
X	1.60 X 1.20	1.90	1	7.50
Y	3.76 X 8.86	33.30	1	100.00
NET AREA		330.00	3	1200.00

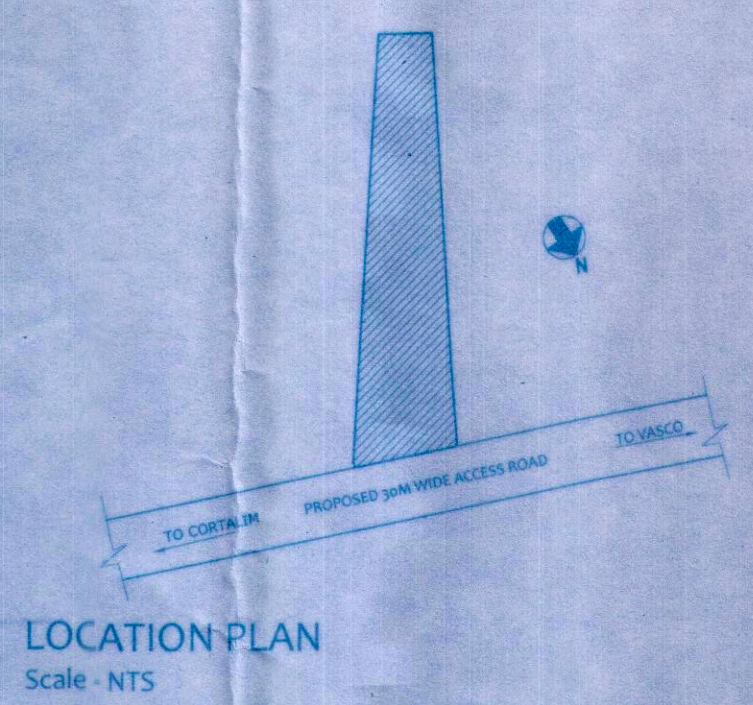
AREA DIAGRAM FOR FAR (TYP. FLOOR PLAN) (BLOCK - C1)
 Scale: 1:150



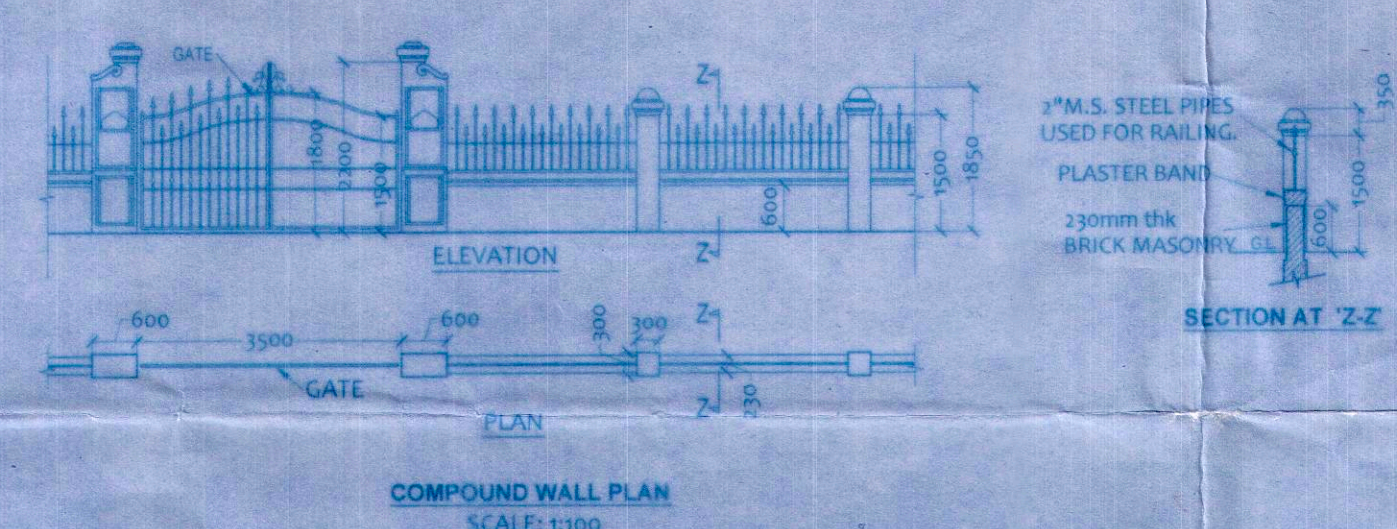
AREA DIAGRAM FOR FAR (STILT FLOOR) (BLOCK - C1)
 Scale: 1:150

AREA DIAGRAM CALCULATIONS

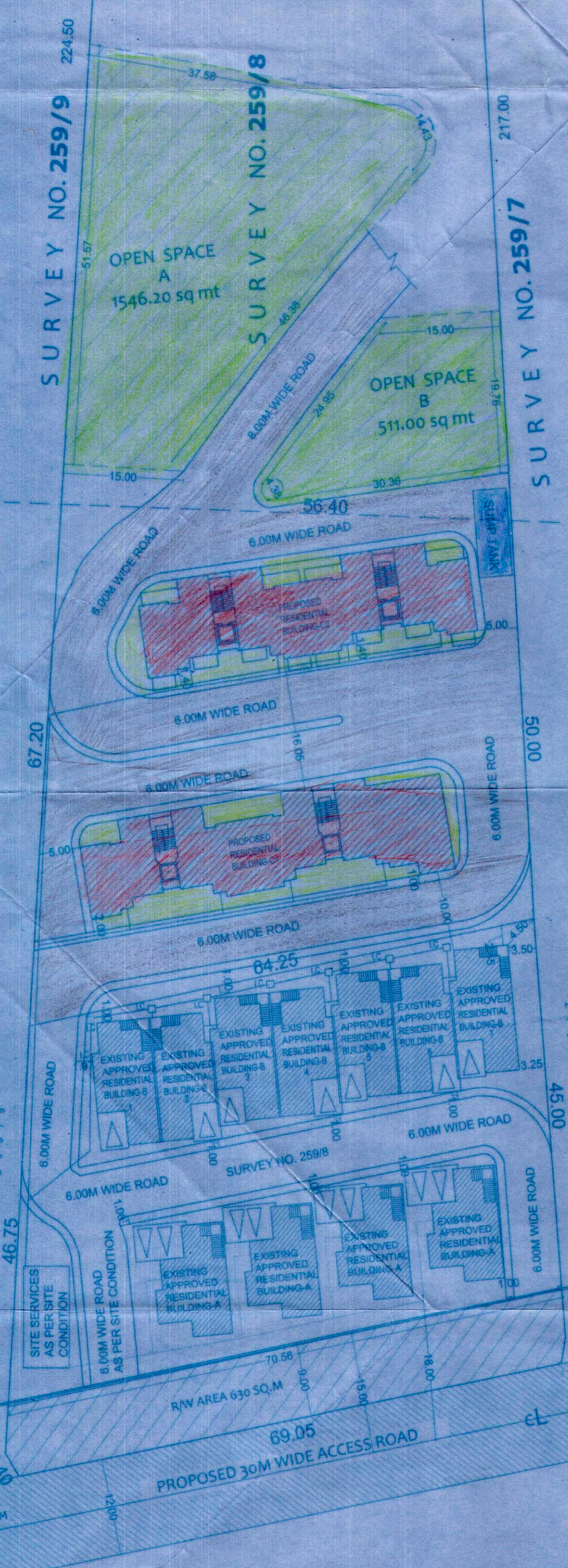
FLOOR	CALCULATION	AREA SQ.M	NO. OF FLOORS	TOTAL IN SQ. M
A	2.75 X 4.01	11.00	STILT	11.00
B	2.75 X 1.23	3.40	STILT	3.40
C	2.20 X 3.80	6.00	STILT	6.00
D	2.75 X 4.01	11.00	STILT	11.00
E	2.75 X 1.23	3.40	STILT	3.40
F	2.20 X 3.80	6.00	STILT	6.00
NET AREA		40.80		40.80



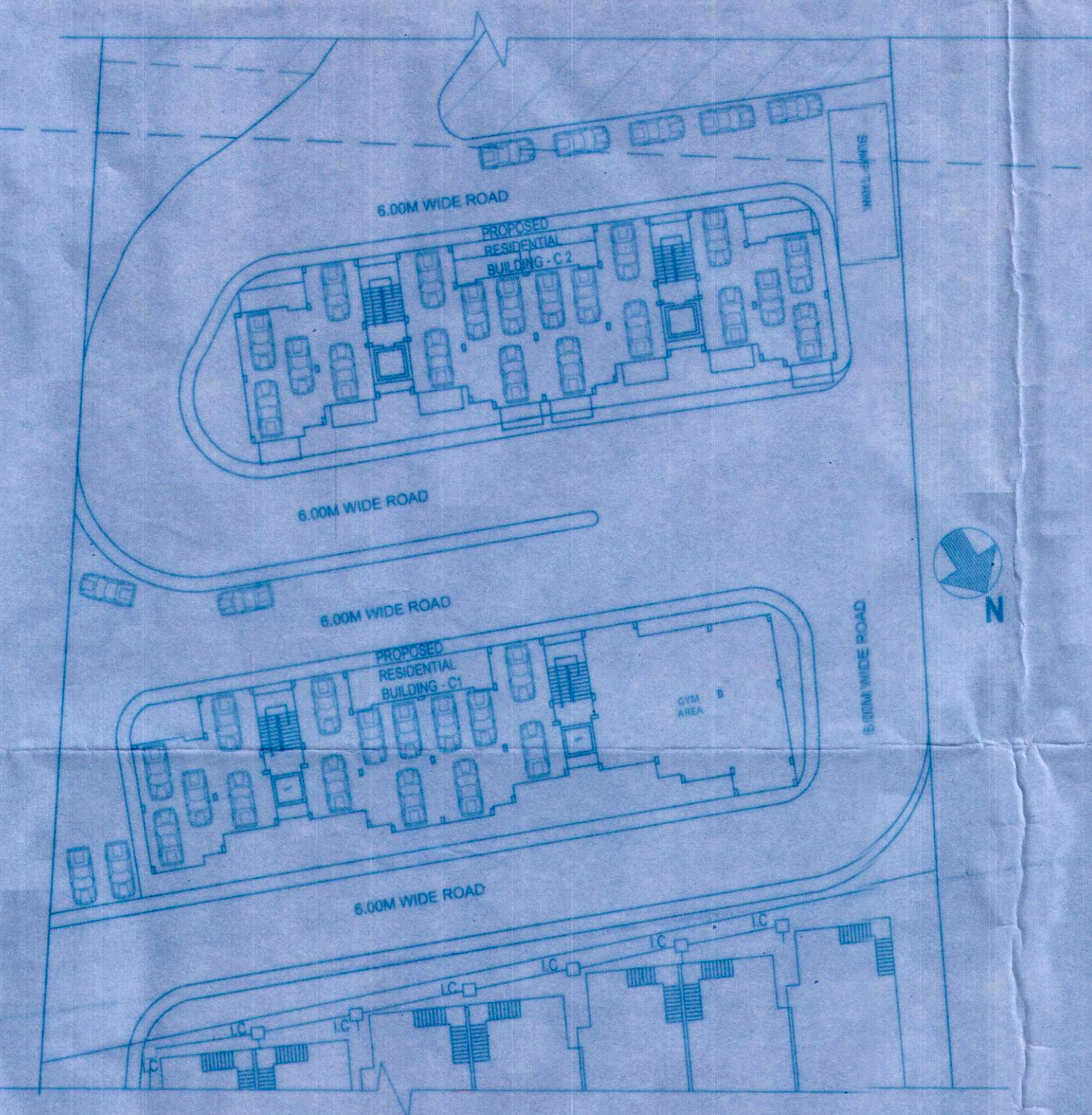
LOCATION PLAN
 Scale: NTS



COMPOUND WALL PLAN
 SCALE: 1:100



SITE PLAN
 Scale: 1:500



PARKING PLAN
 Scale: 1:400

PARKING DISTRIBUTION TABLE

Sl. No.	BUILDING TYPE	PARKING REQUIRED	PARKING PROVIDED
01	C-1	19	19
02	C-2	25	25

AREA STATEMENT BLOCK - C1						AREA STATEMENT BLOCK - C2						
AREA FREE OF F.A.R						AREA FREE OF F.A.R						
FLOOR	USE	BUILT UP SQ.M	BALCONY	STAIRS/LIFT	NET FLOOR AREA	FLOOR	USE	BUILT UP SQ.M	BALCONY	STAIRS/LIFT	NET FLOOR AREA	
STILT FLOOR	PARKING	247.90	0.00	17.00	3.40	0.00	STILT FLOOR	PARKING	399.20	0.00	34.00	6.80
STILT FLOOR	GYM	142.00	0.00	17.00	3.40	0.00	1ST FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80
1ST FLOOR	RESIDENTIAL	341.70	47.70	34.00	6.80	253.20	2ND FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80
	RESTAURANT	100.40	8.90		91.50		3RD FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80
2ND FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80	335.60	4TH FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80
3RD FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80	335.60	5TH FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80
4TH FLOOR	RESIDENTIAL	440.00	63.60	34.00	6.80	335.60	TOTAL		2599.20	318.00	204.00	40.80
TOTAL		2162.00	247.40	170.00	34.00	1351.50						1678.00

AREA STATEMENT

TOTAL PLOT AREA	14200.00 sq.mt
AREA FOR ROAD WIDENING	630.00 sq.mt
NET PLOT AREA	13570.00 sq.mt
OPEN SPACE REQUIRED (15%)	2035.50 sq.mt
OPEN SPACE PROPOSED PART (A)	1546.20 sq.mt
OPEN SPACE PROPOSED PART (B)	511.00 sq.mt
TOTAL OPEN SPACE PROPOSED (A)+(B)	2057.20 sq.mt
PERMISSIBLE FAR (100%)	14200.00 sq.mt
COVERAGE PERMISSIBLE (40%)	5680.00 sq.mt
EXISTING COVERED AREA	1307.33 sq.mt
PROPOSED COVERED AREA	931.32 sq.mt
TOTAL COVERED AREA	2238.65 sq.mt
TOTAL COVERAGE CONSUMED	15.76%
EXISTING FLOOR AREA	2378.55 sq.mt
PROPOSED FLOOR AREA	3021.60 sq.mt
TOTAL FLOOR AREA	5400.15 sq.mt
TOTAL FAR CONSUMED (A + B + C + D)	38.01%

FAR CALCULATION

EXISTING

FAR CONSUMED BY BLOCK A (4 UNITS)	
GROUND FLOOR AREA	656.75 sq.mt
FIRST FLOOR AREA	549.60 sq.mt
TOTAL AREA	1206.35 sq.mt
FAR CONSUMED (A)	6.79%

FAR CALCULATION

EXISTING

FAR CONSUMED BY BLOCK B (7 UNITS)	
GROUND FLOOR AREA	660.58 sq.mt
FIRST FLOOR AREA	521.61 sq.mt
TOTAL AREA	1172.20 sq.mt
FAR CONSUMED (B)	8.25%

PROPOSED

FAR CONSUMED BY BLOCK C1 (15 UNITS)	
FAR PER 2 BHK APARTMENT	84.00 sq.mt
FAR PER 2 BHK 15 APARTMENT	1260.00 sq.mt
STAIRCASE/LIFT ONE TIME AREA INCLUDED	40.80 sq.mt
TOTAL AREA	1300.80 sq.mt
FAR CONSUMED (C)	9.16%

PROPOSED

FAR CONSUMED BY BLOCK C2 (20 UNITS)	
FAR PER 2 BHK APARTMENT	84.00 sq.mt
FAR PER 2 BHK 20 APARTMENT	1680.00 sq.mt
STAIRCASE/LIFT ONE TIME AREA INCLUDED	40.80 sq.mt
TOTAL AREA	1720.80 sq.mt
FAR CONSUMED (D)	12.11%

PROPOSED AREA FREE OF FAR

RECEPTION + GYM + T.T ROOM ON STILT LEVEL OF BLOCK C1	142.00 sq.mt
RESTAURANT + PANTRY ON GROUND FLOOR OF BLOCK - C2	91.50 sq.mt
TOTAL AREA	233.50 sq.mt
MAX PERMISSIBLE AREA FREE OF 14200.00 SQ.MT (7.5%)	1065.00 sq.mt
AREA CONSUMED	1.64%
AREA UNDER SWIMMING POOL	53.00 sq.mt
TOTAL LENGTH OF THE COMPOUND WALL	646.08 mt

INFRASTRUCTURE TAX AREA
 238.50 + 170.00 + 34.00 + 1351.50 = 1794.00 M2 (BLOCK - C1)
 COMMERCIAL AREA (GYM = 142.00 sqmt)
 RESTAURANT AREA = 100.40 sqmt
 SWIMMING POOL AREA = 53.00 sqmt
 318.00 + 204.00 + 40.80 + 1678.00 = 2240.80 M2 (BLOCK - C2)
 TOTAL INFRASTRUCTURE TAX
 1794.00 + 142.00 + 100.40 + 45.60 + 2240.80 = 4302.80 M2

SHEET TITLE
 COMPOUND WALL DETAIL, LOCATION PLAN, AREA DIAGRAM, PARKING PLAN AND SITE PLAN WITH BOTH BLOCK C-1 & C-2

PROJECT
 PROPOSED CONSTRUCTION OF RESIDENTIAL PROJECT AT SANCAOLE, MARMUGAO, GOA, OF SURVEY NO. 259/8

DEALT BY: SCALE: DRG. No.
 VD 1 : 100 SHEET: 1
 CHECKED BY: DATE: REV. NO.
 SP 16-03-2018 R00

ARCHITECT: OWNER: *Shri...*

PARESH GAITONDE
 R.E. (CIVIL), AMIE (IV) CHARTERED ENGINEER
 R.C.C. CONSULTANT Approved Valuer
 B-115 and B-171, 3rd Flr., Campal Trade Centre,
 Behind Military Hospital, Campal, Panaji, Goa - 423001
 2421927, 9822102782, pareshg28@yahoo.com
 FR/005/1/2010