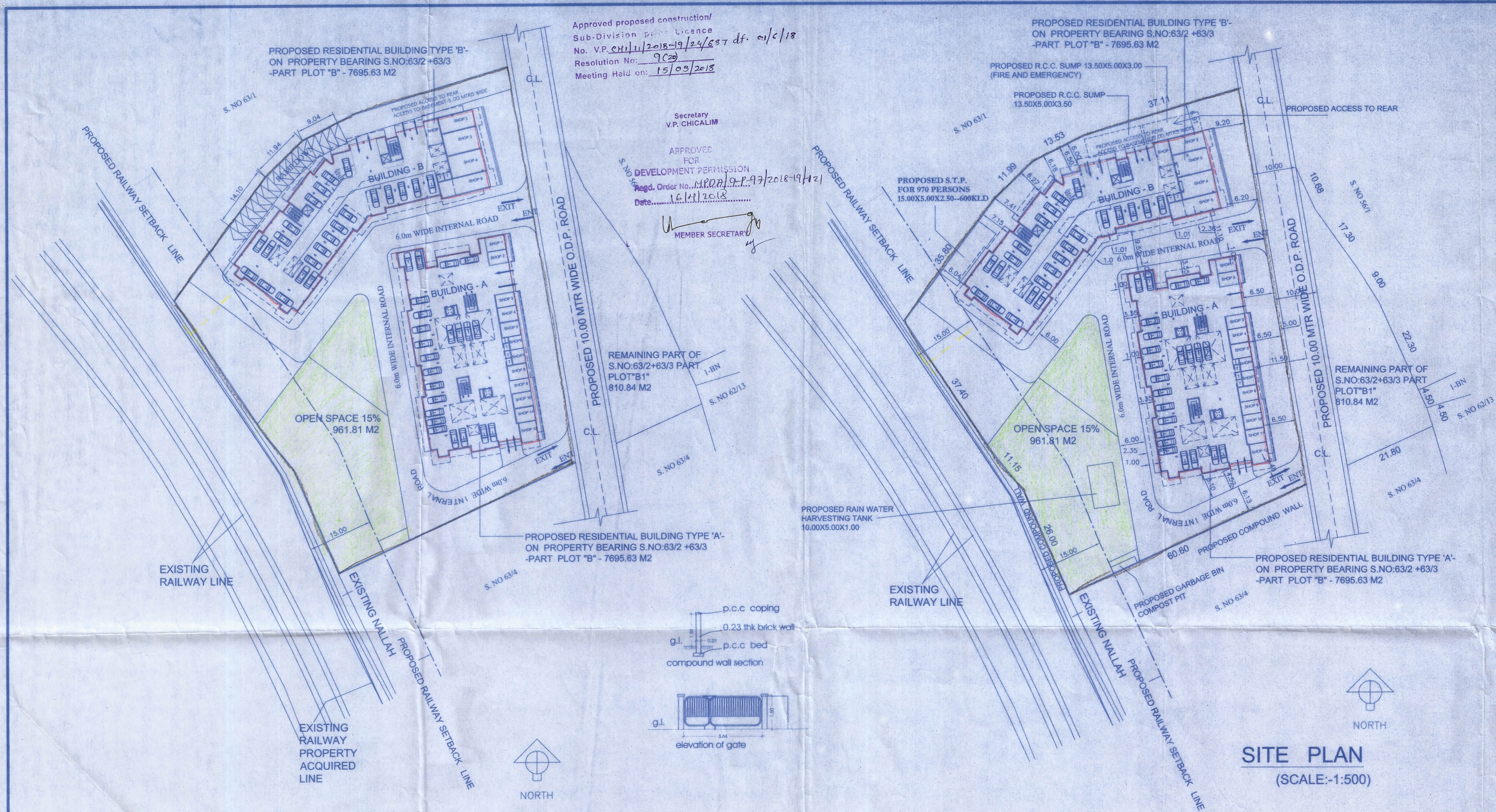




PARKING LAYOUT PLAN
(SCALE:-1:500)

RAIN WATER HARVESTING TANK CAPACITY				
6 PERSONS/ 2-BHK UNIT x 153 NOS. =918 PERSONS x 200 LTS./ PERSON = 183600 LTS.				
4 PERSONS/ 1BHK x 13 NOS. =52PERSONS x 200 LTS./ PERSON = 10400 LTS.				
REQUIRED = 194000 LTS.				
PROVIDED = 202500 LTS.				
SIZE: 13.50X5.00X3.00 = 202500 LTS.				
SOLAR WATER HEATER / SOLAR ENERGY CAPTURING SYSTEM CALCULATION				
BUILDING	NO. OF PERSONS	HOT WATER REQUIREMENT	TOTAL REQUIREMENT	PROVISION PROVIDED
1 BHK APARTMENTS	4 X 8= 32 Nos.	32 Persons @ 10 Litres/ person = 320 Litres	320 Litres	320 Litres
2 BHK APARTMENTS	6 X 8= 52 Nos.	52 Persons @ 10 Litres/ person = 520 Litres	520 Litres	520 Litres
PARKING DETAILS FOR PROPOSED BUILDING - A				
FLOOR AREA	USE	PARKING REQD.	PARKING PROV.	
UPTO 75 SQ.M.	RESIDENTIAL	82 NOS.	82 NOS.	
75 - 100 SQ.M.	RESIDENTIAL			
PARKING DETAILS FOR PROPOSED BUILDING - B				
FLOOR AREA	USE	PARKING REQD.	PARKING PROV.	
UPTO 75 SQ.M.	RESIDENTIAL	84 NOS.	84 NOS.	
75 - 100 SQ.M.	RESIDENTIAL			
TOTAL		166 NOS.	166 NOS.	

AREA STATEMENT FOR INFRASTRUCTURE TAX. (BUILDING A)

FLOOR REF.	USE	B.U. AREA (m ²)	AREA TO BE CONSIDER FOR INFRASTRUCTURE TAX						NET AREA FOR INFRASTRUCTURE TAX.
			STAIR PASS. (m ²)	LIFT	ADDITIONAL 7.5 % F.A.R.	BALCONY (m ²)	TERRACE (m ²)	TOTAL	
BASEMENT	PARKING	000.00	24.87	---				24.87	24.87
STILT	COMMERCIAL + PARKING	191.82	24.87	---				24.87	216.69
UPPER GROUND	RESI.	797.06	141.17	7.20	---	202.27	---	350.64	1147.70
FIRST FLOOR	RESI.	797.06	141.17	---	---	202.27	---	343.44	1140.50
SECOND FLOOR	RESI.	797.06	141.17	---	---	202.27	---	343.44	1140.50
THIRD FLOOR	RESI.	797.06	141.17	---	---	202.27	---	343.44	1140.50
FORTH FLOOR	RESI.	797.06	141.17	---	---	202.27	---	343.44	1140.50
FIFTH FLOOR	RESI.	797.06	141.17	---	---	202.27	---	343.44	1140.50
SIXTH FLOOR	RESI.	716.42	141.17	---	---	176.19	80.64	398.00	1114.42
TOTAL		5690.60	1037.93	7.20	00.00	1389.81	80.64	2515.58	8206.18
RAMP		00.00							---
TOTAL									8206.18

AREA STATEMENT FOR INFRASTRUCTURE TAX. (BUILDING B)

FLOOR REF.	USE	B.U. AREA (m2)	AREA TO BE CONSIDER FOR INFRASTRUCTURE TAX						NET AREA FOR INFRASTRUCTURE TAX.
			STAIR PASS. (m2)	LIFT	ADDITIONAL 7.5 % F.A.R.	BALCONY (m2)	TERRACE (m2)	TOTAL	
BASEMENT	PARKING	000.00	26.50	---				26.50	26.50
STILT	COMMERCIAL + PARKING	196.31	26.50	---				26.50	222.81
UPPER GROUND	RESS.	807.87	138.97	6.84	---	250.33	---	396.14	1204.01
FIRST FLOOR	RESS.	807.87	138.97	---	---	250.33	---	389.30	1197.17
SECOND FLOOR	RESS.	807.87	138.97	---	---	250.33	---	389.30	1197.17
THIRD FLOOR	RESS.	807.87	138.97	---	---	250.33	---	389.30	1197.17
FORTH FLOOR	RESS.	807.87	138.97	---	---	242.36	---	381.33	1189.20
FIFTH FLOOR	RESS.	807.87	138.97	---	---	242.36	---	381.33	1189.20
SIXTH FLOOR	RESS.	807.87	138.97	---	---	242.36	---	381.33	1189.20
TOTAL		5851.40	1025.79	6.84	00.00	1728.40	---	2761.03	8612.43
RAMP		00.00						-----	
TOTAL									8612.43

STAMPS OF APPROVAL

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A) AREA STATEMENT

1. TOTAL AREA OF S. NO. 63/2+S. NO. 63/3	8500.00	SQ.M.
2. AREA LEFT FOR ODP ROAD	865.81	SQ.M.
3. EFFECTIVE PLOT AREA	7634.19	SQ.M.
4. AREA OF PLOT "B" (INCLUDES O.D.P. ROAD)	7695.63	SQ.M.
5. AREA OF PLOT "B1"(EXCLUDES O.D.P. ROAD)	804.37	SQ.M.

B) AREA STATEMENT OF PLOT B

6. PLOT AREA OF PLOT B	7695.63	SQ.M.
6. PERMISSIBLE COVERAGE 0.40X(7695.63-865.81)	2731.92	SQ.M.
7. PERMISSIBLE F.A.R. 1.50X(7695.63-865.81)	10244.73	SQ.M.
8. ADD F.A.R. OF O.D.P. ROAD	1298.71	SQ.M.
8. TOTAL PERMISSIBLE F.A.R.	11543.44	SQ.M.
9. OPEN SPACE 15% OF PLOT "B"	961.81	SQ.M.
10. PROPOSED COVERED AREA	2360.65	SQ.M.
11. COVERAGE	36.40 %	
12. AREA IN BASEMENT (BUILDING A+B)	1600.57	SQ.M.
13. AREA IN STILTS-PARKING (BUILDING A+B)	1730.43	SQ.M.
13a. AREA IN STILTS-COMMERCIAL(BUILDING A+B)	388.13	SQ.M.
14. UPPER GROUND FLOOR AREA(BUILDING A+B)	1604.93	SQ.M.
15. FIRST FLOOR AREA(BUILDING A+B)	1604.93	SQ.M.
16. SECOND FLOOR AREA(BUILDING A+B)	1604.93	SQ.M.
17. THIRD FLOOR AREA (BUILDING A+B)	1604.93	SQ.M.
18. FOURTH FLOOR AREA (BUILDING A+B)	1604.93	SQ.M.
19. FIFTH FLOOR AREA (BUILDING A+B)	1604.93	SQ.M.
20. SIXTH FLOOR AREA (BUILDING A+B)	1524.29	SQ.M.
21. TOTAL FLOOR AREA (BUILDING A+B)	11542.00	SQ.M.
22. F.A.R. CONSUMED	149.9 %	
23. AREA IN STAIRS (BUILDING A+B) (FREE)	462.33	SQ.M.
24. AREA IN BALCONIES (BUILDING A+B)	3118.21	SQ.M.
25. AREA IN TERRACES (BUILDING A)	80.64	SQ.M.
26. AREA IN LOBBIES	NIL	
27. AREA IN PASSAGES (BUILDING A+B)	1601.39	SQ.M.
28. AREA IN LIFT (BUILDING A+B)	14.04	SQ.M.
29. COMPOUND WALL LENGTH	224.57	M
30. CAR PARKING	166	NOS
28. S.B.U.A. AREA FOR TAX CALCULATIONS	16818.61	SQ.M.

LEGEND

PLOT BOUNDARY SHOWN THICK BLACK

PROPOSED WORK SHOWN RED

OPEN SPACE SHOWN GREEN

EXISTING WORK TO BE DEMOLISHED BROWN

DRAINAGE AND SEWERAGE LINE SHOWN YELLOW

CERTIFICATE OF AREA

CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME ON _____ AND THE DIMENSIONS OF SIDES ETC. OF PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / T.P.SCHEME RECORDS / LAND RECORD DEPTT / CITY SURVEY RECORDS.

SIGN OF ARCHITECT

JOB TITLE

PROPOSED RESIDENTIAL BUILDING AND COMPOUND WALL ON PROPERTY BEARING S.NO:63/2+63/3-PART PLOT "B" AT VILLAGE DABOLIM , MORMUGAO TALUKA , GOA

OWNER

SIGN

1) MR RAMSAGAR PRASAD

2) MRS SANGITA RAMSAGAR PRASAD

KETAN CHAVAN AND ASSOCIATES

ARCHITECTS, PLANNERS & URBAN DESIGNERS

KETAN CHAVAN

CA/2003/30582

ARCHITECT

HEADQUARTER OFFICE ADD: REG. NO CA/2003/30582

'SITAKESHAR' FL NO 12, SARASWAT BANK CO-OP SOCY, 81A 1/1 PL 6 BANER ROAD, AUNDH, PUNE-411 007

BRANCH OFFICE ADD:

H.NO. 230, NR. DABOLIM RAILWAY STATION, DABOLIM, GOA.

SHEET

NORTH

DATE

SCALE

DRG.NO.

JOB NO.

12.12.2017

1:500

DEALT BY: CHK BY: M'PAL-1

SRIRANT KETAN

465

C:\KETAN\GOA\DABOLIM\EP.DWG