



TOTAL FSI STATEMENT BUILDING-A & B								
WING	NO OF FLOOR	HEIGHT OF BUILDING	COMMERCIAL B/UP AREA (SQM)	RESIDENTIAL B/UP AREA (SQM)	TOTAL B/UP AREA (SQM)	FIRE LIFT (SQM)	REFUGE AREA (SQM)	TENEMENT
BUILDING A	L.G. & U.P. 13TH FLOOR	43.60 M	266.15	7599.29	7865.44	5.95	5.95	74.14
BUILDING B	L.G. & U.P. 13TH FLOOR	43.60 M	222.54	11605.29	11827.83	5.95	5.95	113.06
BUILDING C	L.G. & U.P. 13TH FLOOR	43.60 M	92.32	7484.53	7576.85	5.95	5.95	74.14
TOTAL			581.01	26889.11	27270.12	17.85	17.85	261.34

FSI STATEMENT (BUILDING B)							
FLOOR	COMM. B/UP AREA (SQM)	RES. B/UP AREA (SQM)	TOTAL B/UP AREA (SQM)	FIRE LIFT (SQM)	FIRE LIFT (SQM)	REFUGE AREA (SQM)	TENEMENT
LOWER GROUND	0.00	0.00	0.00				
UPPER GROUND	222.54	0.00	222.54				
FIRST FLOOR	895.67	895.67	1791.34				6
SECOND FLOOR	895.67	895.67	1791.34				6
THIRD FLOOR	895.67	895.67	1791.34				6
FOURTH FLOOR	895.67	895.67	1791.34				6
FIFTH FLOOR	895.67	895.67	1791.34				6
SIXTH FLOOR	895.67	895.67	1791.34	5.95	5.95		6
SEVENTH FLOOR	895.67	895.67	1791.34				6
EIGHTH FLOOR (R)	876.46	876.46	1752.92			58.53	6
NINTH FLOOR	895.67	895.67	1791.34				6
TENTH FLOOR	895.67	895.67	1791.34				6
ELEVENTH FLOOR	895.67	895.67	1791.34				6
TWELFTH FLOOR	895.67	895.67	1791.34				6
THIRTEENTH FLOOR (R)	876.46	876.46	1752.92			58.53	6
TOTAL	222.54	11605.29	11827.83	5.95	5.95	113.06	70

O.H.W.T. CALCULATION (MULTIPURPOSE HALL)			
COMMERCIAL	WATER REQUIRED 45 LTRS PER PERSON PER DAY	15	45 = 675.00 LTRS
O.H.W.T. CAPACITY REQUIRED =	675.00 LTRS		
O.H.W.T. CAPACITY REQUIRED =	1012.50 LTRS		

TOTAL PARKING AREA CALCULATION (BUILDING A,B&C) COMM.			
BUILDING NAME	FLAT NOS./ CARPET AREA	PARKING REQUIRED CARS	SCOOTERS
BUILDING - A (Between 80.00 TO 150.00 SQ.M.) EVERY TENEMENT (1-3)	52	52	106
BUILDING - B (Between 80.00 TO 150.00 SQ.M.) EVERY TENEMENT (1-3)	78	78	234
BUILDING - C (Between 80.00 TO 150.00 SQ.M.) EVERY TENEMENT (1-3)	52	52	156
TOTAL	180	180	570

FSI-NONFSI STATEMENT		
ITEM NO.	BUILDING	AREA IN SQM
1	BUILDING A (L.G. & U.P. 13TH FLOOR)	7865.44
2	BUILDING B (L.G. & U.P. 13TH FLOOR)	11827.83
3	BUILDING C (L.G. & U.P. 13TH FLOOR)	7576.85
A	FSI AREA	27270.12
NON FSI		
1	PROPOSED LOWER GROUND PARKING AREA	4251.83
2	PROPOSED UPPER GROUND PARKING AREA	4161.04
3	PROPOSED W/OUT STRUCTURE PROJECTION	515.19
4	PROPOSED FIRE LIFT AREA	117.85
5	PROPOSED FIRE LIFT AREA	117.85
6	PROPOSED FORMED TERRACE AREA	671.94
7	PROPOSED TOP TERRACE AREA	2042.62
8	PROPOSED OVER HEAD WATER TANK AREA (AREA)	221.78
9	PROPOSED REFUGE AREA	251.34
10	PROPOSED UNDER GROUND WATER TANK AREA	182.16
11	PROPOSED S.P. AREA (AREA)	78.00
12	PROPOSED PUBLIC AREA	34.50
13	PROPOSED TRANSFORMER B.O. (AREA)	58.41
14	LANDSCAPE PROVISION AREA	370.61
15	OPEN AREA	13.54
B	TOTAL NON FSI	12963.16
C	TOTAL FSI + NON FSI AREA(A+B)	40230.28

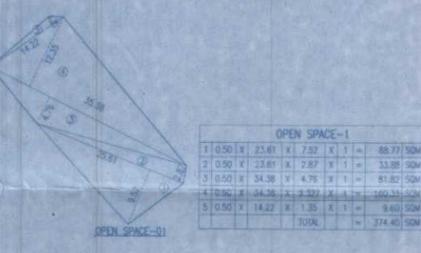
FSI STATEMENT (BUILDING A)							
FLOOR	COMM. B/UP AREA (SQM)	RES. B/UP AREA (SQM)	TOTAL B/UP AREA (SQM)	FIRE LIFT (SQM)	FIRE LIFT (SQM)	REFUGE AREA (SQM)	TENEMENT
LOWER GROUND	0.00	0.00	0.00				
UPPER GROUND	266.15	0.00	266.15				
FIRST FLOOR	895.67	895.67	1791.34				4
SECOND FLOOR	895.67	895.67	1791.34				4
THIRD FLOOR	895.67	895.67	1791.34				4
FOURTH FLOOR	895.67	895.67	1791.34				4
FIFTH FLOOR	895.67	895.67	1791.34				4
SIXTH FLOOR	895.67	895.67	1791.34	5.95	5.95		4
SEVENTH FLOOR	895.67	895.67	1791.34				4
EIGHTH FLOOR (R)	876.46	876.46	1752.92			37.07	4
NINTH FLOOR	895.67	895.67	1791.34				4
TENTH FLOOR	895.67	895.67	1791.34				4
ELEVENTH FLOOR	895.67	895.67	1791.34				4
TWELFTH FLOOR	895.67	895.67	1791.34				4
THIRTEENTH FLOOR (R)	876.46	876.46	1752.92			37.07	4
TOTAL	266.15	7599.29	7865.44	5.95	5.95	74.14	52

FSI STATEMENT (BUILDING C)							
FLOOR	COMM. B/UP AREA (SQM)	RES. B/UP AREA (SQM)	TOTAL B/UP AREA (SQM)	FIRE LIFT (SQM)	FIRE LIFT (SQM)	REFUGE AREA (SQM)	TENEMENT
LOWER GROUND	0.00	0.00	0.00				
UPPER GROUND	92.32	0.00	92.32				
FIRST FLOOR	581.45	581.45	1162.90				4
SECOND FLOOR	581.45	581.45	1162.90				4
THIRD FLOOR	581.45	581.45	1162.90				4
FOURTH FLOOR	581.45	581.45	1162.90				4
FIFTH FLOOR	581.45	581.45	1162.90				4
SIXTH FLOOR	581.45	581.45	1162.90	5.95	5.95		4
SEVENTH FLOOR	581.45	581.45	1162.90				4
EIGHTH FLOOR (R)	562.24	562.24	1124.48			37.07	4
NINTH FLOOR	581.45	581.45	1162.90				4
TENTH FLOOR	581.45	581.45	1162.90				4
ELEVENTH FLOOR	581.45	581.45	1162.90				4
TWELFTH FLOOR	581.45	581.45	1162.90				4
THIRTEENTH FLOOR (R)	562.24	562.24	1124.48			37.07	4
TOTAL	92.32	7484.53	7576.85	5.95	5.95	74.14	52

OCCUPANT LOAD CALCULATIONS (MULTIPURPOSE HALL)			
FLOOR	B/UP AREA (SQM)	CARPET AREA (SQM)	OCCUPANCY NOS.
1ST FLOOR	92.32	87.53	6
TOTAL	92.32	87.53	6

PROPOSED PARKING AREA STATEMENT			
FLOOR	B/UP AREA (SQM)	CARPET AREA (SQM)	OCCUPANCY NOS.
LOWER GROUND FLOOR	84	388	
UPPER GROUND FLOOR	122	215	
UPPER GROUND FLOOR (OPEN PARKING)	10	0	
TOTAL	316	603	

F.S.I. STATEMENT (MULTIPURPOSE HALL) (BUILDING -C)		F.S.I. STATEMENT -OH (ON POODUM OPEN SPACE-2)	
FLOOR	FSI (SQM)	FLOOR	FSI (SQM)
1ST FLOOR	92.32	GROUND FLOOR	33.54
TOTAL	92.32	TOTAL	33.54



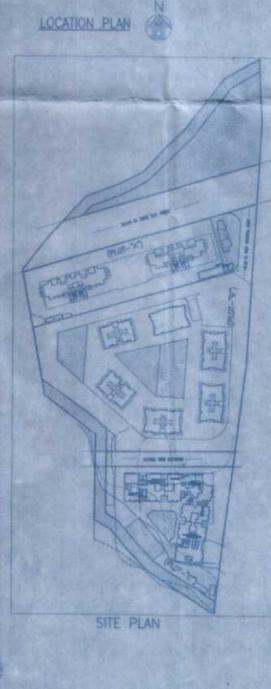
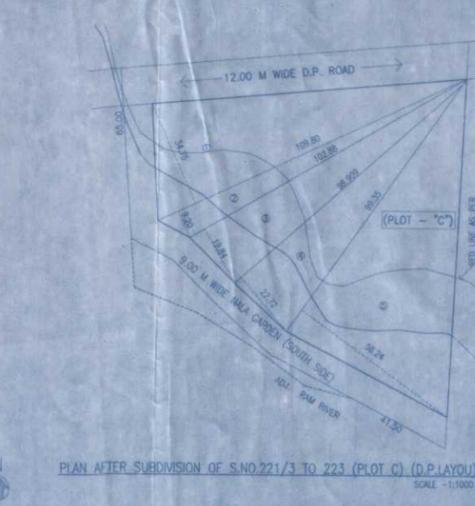
WATER CALCULATION (BUILDING - A & B)						
BUILDING	NO. OF TENEMENT	CHMT (LITRS)	FIRE FIGHTING (LITRS)	TOTAL REQUIRED (LITRS)	TOTAL PROVIDED (LITRS)	LEAK (LITRS)
BUILDING - A	52	2661.5	5000	7661.5	7500.00	161.50
BUILDING - B	70	3510.0	5000	8510.0	8300.00	210.00
BUILDING - C	52	2661.5	5000	7661.5	7500.00	161.50
TOTAL	174	8833.0	15000	23833.0	23300.00	533.00

TOTAL SANITATION REQUIREMENT - BUILDING A & B					
TOTAL NO. OF PERSONS = 136 Males & 68 Females = 204 NOS.					
SANITATION REQUIREMENTS - MERCANTILE BUILDINGS, COMMERCIAL COMPLEXES, SHOPPING MALLS, FRUIT & VEGETABLE MARKETS					
FEATURES	MALE	FEMALE	MALE	FEMALE	PROPOSED
M.C.	1 PER 50 PERSONS OR PART THEREOF				9
URINALS					



PLOT 'C' AREA CALCULATION BEFORE SUBDIVISION	
HISSA NO 221/3 TO HISSA NO.223	AREA (SQM)
1	54.38
2	111.43
3	268.25
4	432.95
5	174.47
6	415.68
TOTAL	1657.16

PLOT 'C' AREA CALCULATION AFTER SUBDIVISION	
HISSA NO 221/3 TO HISSA NO.223	AREA (SQM)
1	1807.27
2	520.00
3	1020.57
4	1123.81
5	2863.07
TOTAL	7734.72



LEGEND	
EXISTING STREET	THICK BLACK
FUTURE STREET, IF ANY	GREEN DOTTED
PERMISSIBLE BUILDING LINES	THICK DOTTED BLACK
EXISTING WORK	BLACK (OUTLINE)
WORK PROPOSED TO BE DEMOLISHED	YELLOW HATCHED
PROPOSED WORK	RED FILLED IN
DRAINAGE & SEWERAGE WORK	RED DOTTED
WATER SUPPLY WORK	BLACK DOTTED THICK
ELEVATIONS	RED HATCHED

NOTE
ALL DRAWINGS ARE PREPARED AS PER DOCUMENTS GIVEN BY THE OWNER/P.A.H.
SPECIFICATIONS IN BRIEF
CERTIFIED THAT THE PLOT UNDER REFERENCE WAS SURVEYED BY ME AND THE DIMENSION OF SIDES, ETC. OF PLOT STATED ON PLAN AREA AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN DOCUMENT OF OWNERSHIP / P.S. SCHEME RECORDS / LAND RECORD DEPARTMENT / CITY SURVEY RECORDS.

SIGN OF ARCHITECT
OWNER'S DECLARATION
I/WE UNDERSIGNED HEREBY CONFIRM THAT I/WE WOULD ABIDE BY PLANS APPROVED BY AUTHORITY / COLLECTOR. I/WE WOULD EXECUTE THE STRUCTURE AS PER APPROVED PLANS. ALSO I/WE WOULD EXECUTE THE WORK UNDER SUPERVISION OF PROPER TECHNICAL PERSON SO AS TO ENSURE THE QUALITY AND SAFETY AT THE WORK SITE.
NAME - SATISH BANSAI (P.A.H.) HEMANT NAIKNAHARE (RIVERVIEW CO-OPERATIVE HOUSING SOCIETY LTD.)
PROJECT
PROPOSED REVISED COMMERCIAL & RESIDENTIAL BUILDING AT, PLOT 'C' S.NO.221/222/223/3/4 BANER PUNE.
NAME AND SIGNATURE OF ARCHITECT
SAMEER VALMIBE
CA/92/14618
VOUSSOIRS
ARCHITECT AND INTERIOR DESIGNERS.
10 JANHAK APPT., BHONDE COLONY, NR. OLD KARNATAK H. SC., ERANDAVANA PUNE-4 TEL:-41408399
NORTH SCALE 1:500 SHEET NO. 01/17
DATE 28.11.2022
SUBJECT TO APPROVAL FROM COMPETENT AUTHORITY