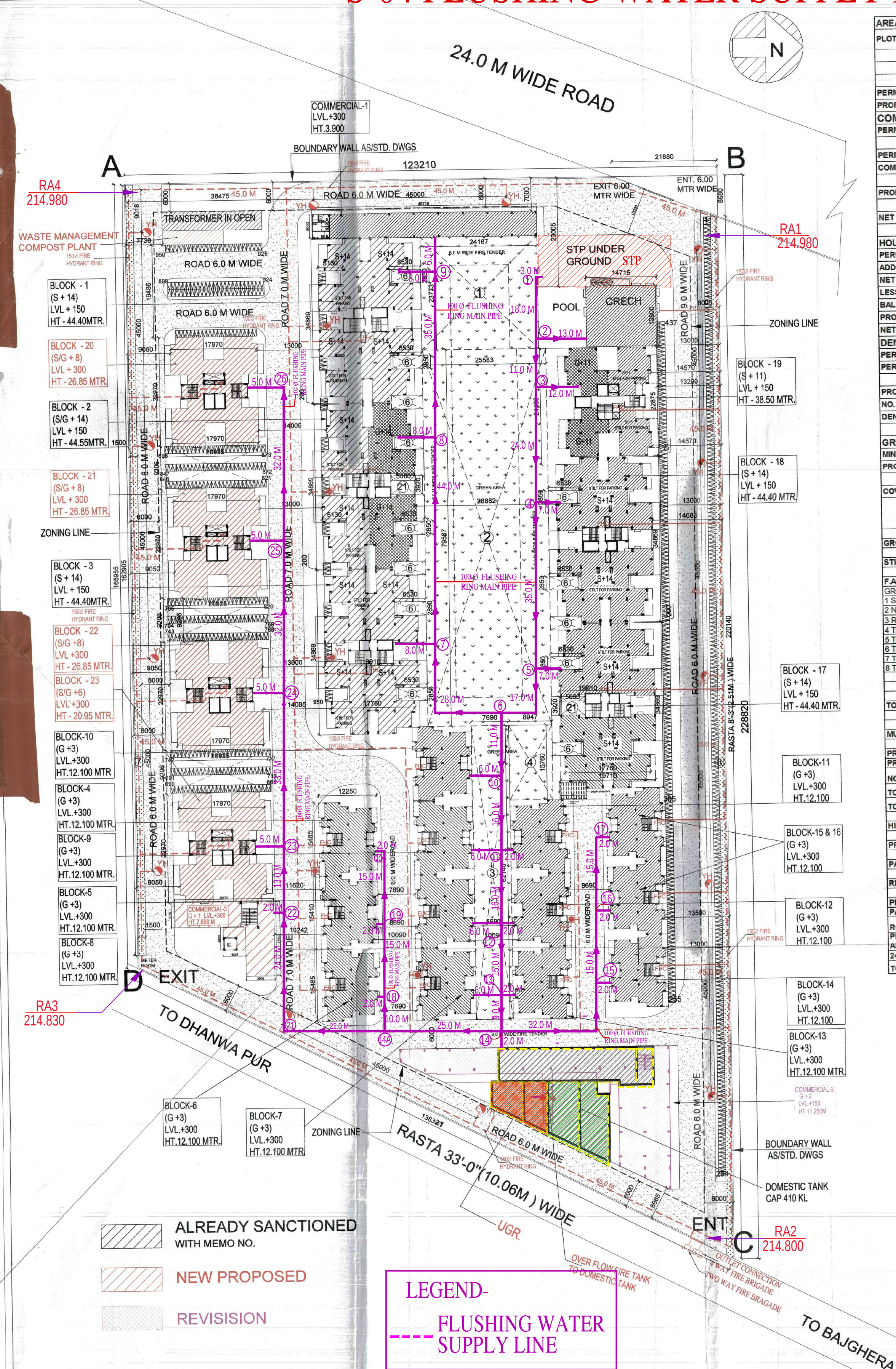


S-04 FLUSHING WATER SUPPLY PLAN



AREA STATEMENT		ALL READY SANCTIONED		ADDITIONAL AREA		TOTAL	
PLOT AREA							
PERMISSIBLE GR. COVG 50%	10117.125	2086.657	12203.782	SQM			
PROPOSED GROUND COVERAGE	5769.690	2297.946	8067.636	SQM	33.05%		
COMMERCIAL AREA DETAIL							
PERMISSIBLE AREA FOR COMMERCIAL 4%	809.370	166.933	976.303	SQM	4.00%		
PERMISSIBLE F.A.R. FOR COMMERCIAL 175	1416.399	292.132	1708.529	SQM			
COMMERCIAL AREA SANCTIONED	1411.553			SQM			
PROPOSED COMMERCIAL	250.648	1090.711	360.783	1702.142	SQM	174.35%	
NET AREA FOR HOUSING	19424.880	4006.382	23431.262	SQM			
HOUSING AREA CALCULATION							
PERMISSIBLE F.A.R. FOR HOUSING 225	43705.980	9014.358	52720.338	SQM			
ADD 3% FOR COMPOST PLANT ON 5.79 ACRES			702.938	SQM			
NET PERM. FAR FOR HOUSING			53423.276	SQM	228.00%		
LESS FAR ALREADY SANCTIONED	43670.379						
BALANCE FAR FOR AVAILABLE FOR SANCTION			9752.897	SQM			
PROPOSE F.A.R.		9605.122		SQM			
NET PROPOSED FAR			53275.501	SQM	227.37%		
DENSITY CALCULATION							
PERMISSIBLE DENSITY MAXIMUM @ 900 PPA	5211.000	PERSONS	1042.200	DU'S			
PERMISSIBLE DENSITY MINIMUM @ 750 PPA	4343.000	PERSONS	868.600	DU'S			
PROPOSED DENSITY / DWELLING UNITS							
NO. OF UNITS	818.000	132.000	950.000	UNITS			
DENSITY	4090.000	680.000	4750.000	PERSONS			
			820.380	PPA			
GREEN AREA CALCULATION							
MINIMUM GREEN AREA REQU. 15%							
PROPOSE GREEN AREA	3661.135	SQM			16.81%		
4102.121	SQM						
COVERED AREA DETAIL							
	BLOCK-09	BLOCK-21	BLOCK-22	BLOCK-23	TOTAL SQM.	COMMERCIAL 1,2,3	RETAIL GROUND COVERAGE SQM.
GROUND COVERAGE	319.611	319.611	319.611	319.611		1019.502	2287.946
STILT AREA (PARKING) NON F.A.R.	71.542	71.542	71.542	71.542	286.168		
F.A.R. DETAIL							
GROUND FLOOR	248.068	248.068	248.068	248.068		500.307	
1ST FLOOR	287.095	287.095	287.095	287.095		162.330	
2ND FLOOR	287.095	287.095	287.095	287.095			
3RD FLOOR	287.095	287.095	287.095	287.095			
4TH FLOOR	287.095	287.095	287.095	287.095			
5TH FLOOR	287.095	287.095	287.095	287.095			
6TH FLOOR	287.095	287.095	287.095	287.095			
7TH FLOOR	287.095	287.095	287.095	287.095			
8TH FLOOR	287.095	287.095	287.095	287.095			
TOTAL F.A.R.	2544.828	2544.828	2544.828	1970.638	9605.122	1702.138	
MUMTY MACHINE ROOM (NON F.A.R.)							
	38.216	38.216	38.216	38.216	152.884		
PROPOSED UNIT ON GROUND FLOOR	3.000	3.000	3.000	3.000			
PROPOSED UNIT ON TYPICAL FLOOR	4.000	4.000	4.000	4.000			
NO. OF FLOOR	8.000	8.000	8.000	8.000			
TOTAL NO UNITS IN TYPICAL FLOOR	32.000	32.000	32.000	24.000			
TOTAL NO UNITS PER BLOCK	35.000	35.000	35.000	27.000	132		
HIGHT OF BUILDING	27.000	27.000	27.000	21.000			
PROPOSED DENSITY	175.000	175.000	175.000	135.000	660		
PARKING AREA CALCULATION							
REQUIRED PARKING @ 5 ECS PER UNIT	818.000	+	132.000	950.000	X.5	475	ECS
PROPOSED PARKING							
PARKING IN STILT	2182.460	+	286.168	2468.628	/28	88	ECS
ROAD AREA FOR ECS							
PLOT AREA - (GROUND COVERAGE + GREEN AREA)							
24407.768 - (8067.636 + 102.121) = 12238.009							
TOTAL NO. OF SCOOTERS (REQ.) @ 1 PER UNIT							950 SCOOTERS

GREEN AREA DETAIL					
1	24.167	X	23.773		574.522 SQM.
2	25.583	X	79.567		2035.563 SQM.
3	7.690	X	62.140		477.857 SQM.
4	8.947	X	15.760		141.005 SQM.
5	6.530	X	2.850	X13	241.937 SQM.
6	2.330	X	24.480		57.038 SQM.
7	162.905	X	1.500		244.358 SQM.
8	219.895	X	1.500		329.843 SQM.
			TOTAL		4102.121 SQM.

DRAWING TITLE SUBMISSION DRAWING
LAYOUT PLAN
DRG. NO. S-01
 This is a PROVISIONAL APPROVED BUILDING PLAN only for purpose of issuing sanction from the general public.
 Director of Town and Country Planning, Mysuru, Karnataka.

LEGEND

SYMBOLS	DESCRIPTION
	BUTTER FLY VALVE
	NON RETURN VALVE
	9 KG CAPACITY WATER CO2 TYPE FIRE EXTINGUISHER
	4.5 KG CAPACITY CO2 TYPE FIRE EXTINGUISHER
	TWO WAY FIRE BRIGADE
	4 WAY FIRE BRIGADE
	OUTLET CONNECTION
	YARD HYDRANT

- DORMITORIES & APPARTMENTS (A-3)**
 (PART-3) - ABOVE 35 MT. BUT NOT EXCEEDING 45 MT. IN HEIGHT
- 1- HOSE REEL
 - 2- WET TISER SYSTEM
 - 3- SPRINKLER RISER FOR STILT AND BASEMENT 1 & 2
 - 4- AUTOMATIC SPRINKLER SYSTEM IN BASEMENT AND STILT
 - 5- MANUALLY OPERATED ELECTRIC FIRE ALARM SYSTEM
 - 6- UNDER GROUND TANK CAPACITY - 75,000 Ltr.
 - 7- OVER HEAD FIRE TANK CAPACITY - 10,000 Ltr. EACH BLOCK
 - 8- ELECTRIC FIRE PUMPS - 1620 lpm HEAD - 80 M.
 - 9- DIESEL PUMP - 1620 lpm HEAD - 80 M.
 - 10- JUCKEY PUMP - 180 lpm HEAD - 35 M.
 - 11- 9 KG CAPACITY WATER CO2 TYPE FIRE EXTINGUISHER AS ISI 2191
 - 12- 4.5 KG CAPACITY CO2 TYPE FIRE EXTINGUISHER AS PER ISI 2191
 - 13- FIRE STAIRCASE AND FIRE ESCAPE AS PER NBC NORMS.
 - 14- SET BACK AS PER NBC NORMS.
 - 15- P.A. SYSTEM AND COMPARTMENTATION AS PER NBC NORMS
 - 16- STRUCTURAL SAFETY FIRE CONTROL ROOM AS PER GROUND FLOOR
 - 17- FIRE MEN LIFT WITH FIRE MAN SWITCH.
 - 18- YARD HYDRANT SET BACK AS PER NBC NORMS
 - 19- 4WAY FIRE BRIGADE OUTLET CONNECTION.
 - 20- 2WAY FIRE BRIGADE INLET CONNECTION
 - 21- ALTERNATE SOURCE OF ELECTRIC SUPPLY
 - 22- FIRE PUMP HOUSE ESTABLISHED UPPER BASEMENT.

PROJECT TITLE PROPOSED ADDITION ALTERATION AND REASON FOR AMENDABLE GROUP HOUSING COLONY ON AREA MEASURING (5 ACRES + 1.03125 = 6.0325 ACRES)
ADDITIONAL AREA MEASURING 1.03125 ACER (LICENCE NO.26 OF 2017 DATED 31.11.2017) IN ADDITION TO ALREADY LICENSE AREA 5.00 ACRES (LICENCE NO. 12 OF 2014 DATED 14.06.2014 IN SECTOR 104, GURGAON, HANDESH URBAN COMPLEX BEING DEVELOPED BY PERFECT BUILDWELL PVT.LTD AND OTHERS.

SCALE NTS
DATE JAN. 2018
DEALT CHECKED VIG
ARCHITECT Design Axis
 ARCHITECTS
 T-201, 1st FLOOR, INDUSTRIAL AREA, SECTOR 104, GURGAON, HARYANA - 122001
 Phone: +91-811-2644511, 2644512
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ARCHITECT'S SIGN.
APPLICANT'S SIGN.
 For Perfect Buildwell Pvt. Ltd.
 (Signature)