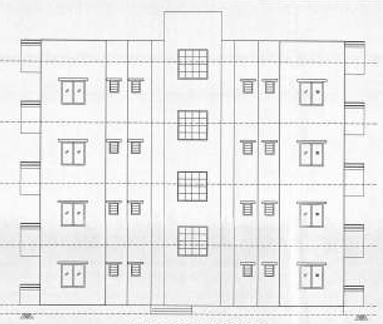
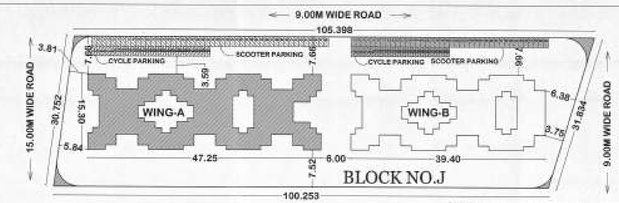
FRONT ELEVATION
SCALE-1:100

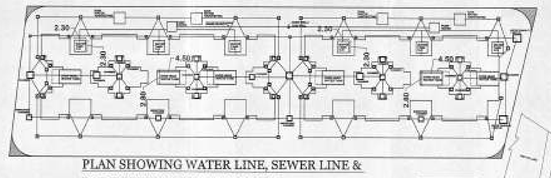


L.H SIDE ELEVATION
SCALE-1:100



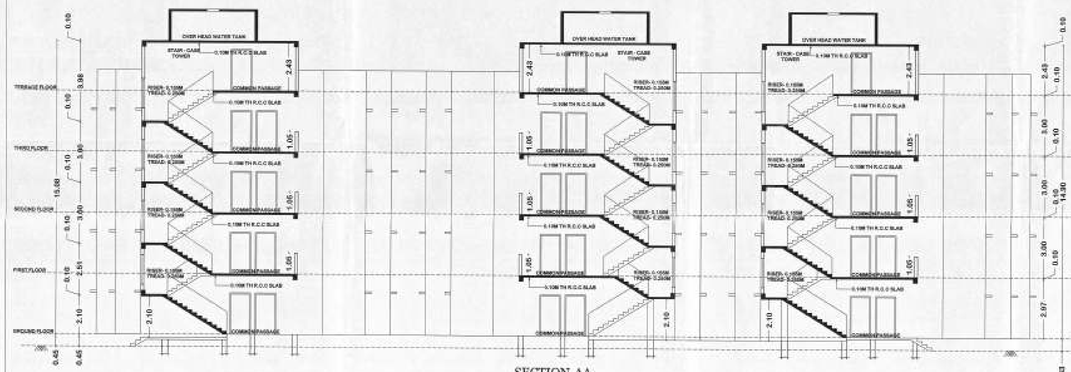
BLOCK NO.J

SITE PLAN_BLOCK NO.J_WING-A
SCALE-1:500

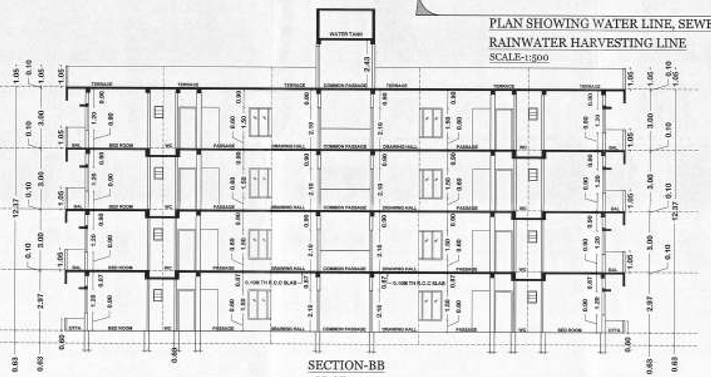


PLAN SHOWING WATER LINE, SEWER LINE &
RAINWATER HARVESTING LINE
SCALE-1:500

WATER LINE SHOWN IN
SEWER LINE SHOWN IN
RAIN WATER HARVESTING SYSTEM SHOWN IN



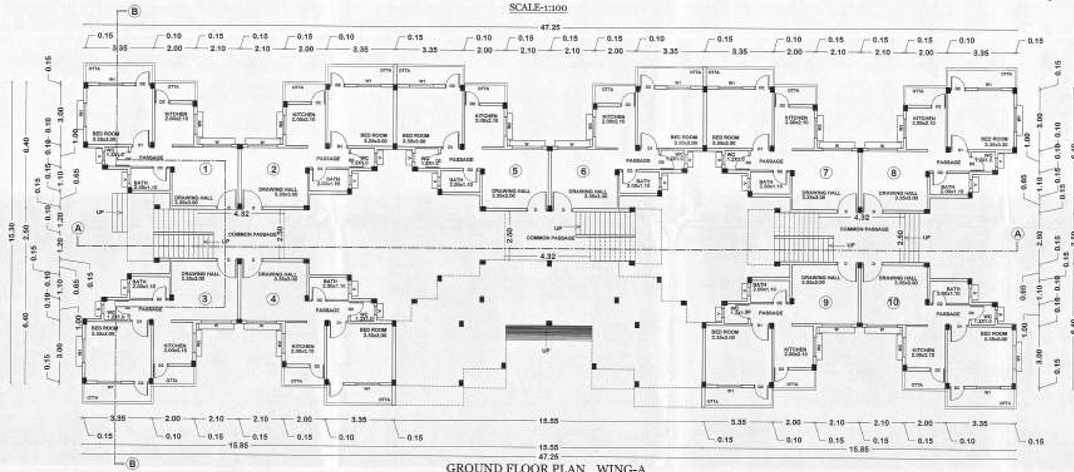
SECTION-AA
SCALE-1:100



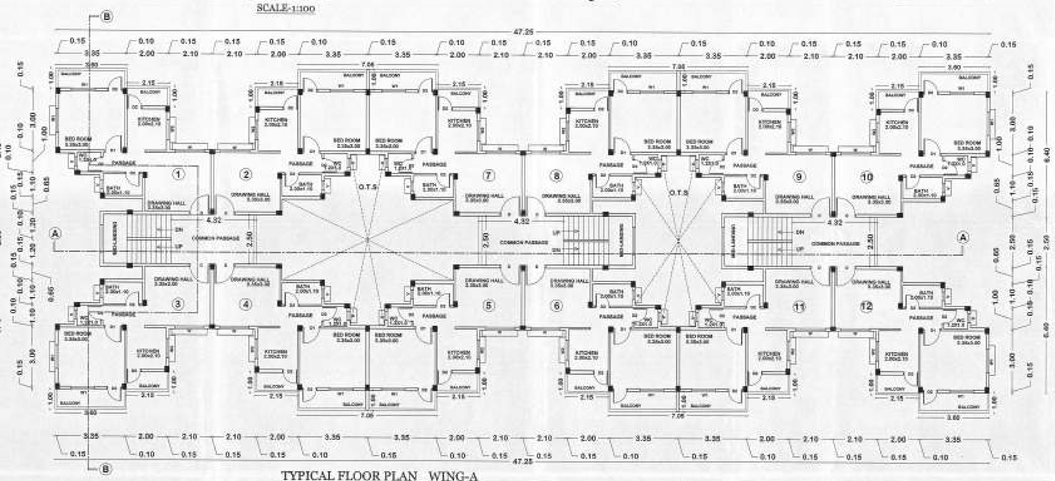
SECTION-BB
SCALE-1:100

BLOCK NO.J

LOCATION PLAN
SCALE-NOT TO SCALE



GROUND FLOOR PLAN_ WING-A
SCALE-1:100

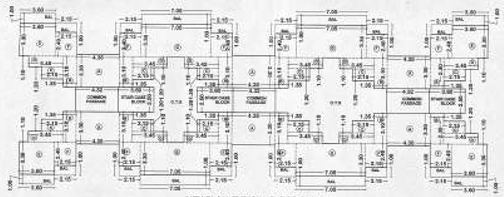


TYPICAL FLOOR PLAN_ WING-A
(FIRST, SECOND ,THIRD FLOOR PLAN)
SCALE-1:100

KEY PLAN_GROUND FLOOR PLAN
SCALE-1:200

BUILT - UP AREA CALCULATION :-
(GROUND FLOOR)

S.N	SIZE			AREA
A	3	X	4.650 X 4.650	71.775
B	12	X	1.350 X 2.100	34.020
C	12	X	1.350 X 1.500	24.300
D	12	X	5.850 X 1.100	77.220
E	6	X	3.600 X 3.600	71.280
F	12	X	2.100 X 2.400	12.096
G	4	X	7.050 X 3.300	46.530
STAIR CASE & COMMON PASSAGE				
	8	X	3.000 X 2.500	27.000
	1	X	4.320 X 3.200	22.400
			TOTAL =	406.180 Sq.Mt
				4372.075 Sq.Ft



KEY PLAN_TYPICAL FLOOR PLAN
SCALE-1:200

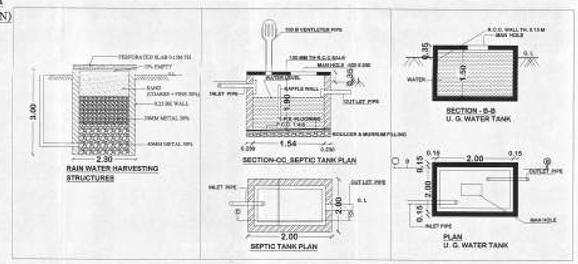
BUILT - UP AREA CALCULATION :-
(TYPICAL FLOOR)

S.N	SIZE			AREA
A	8	X	4.650 X 4.650	86.130
B	12	X	1.350 X 2.100	34.020
C	12	X	1.350 X 1.500	30.960
D	12	X	5.850 X 1.100	45.540
E	6	X	3.600 X 3.600	47.520
F	12	X	2.100 X 2.400	60.480
G	4	X	7.050 X 3.300	93.060
STAIR CASE & COMMON PASSAGE				
	8	X	3.600 X 3.500	27.000
	2	X	4.320 X 3.200	22.400
			TOTAL =	474.750 Sq.Mt
				5113.200 Sq.Ft

BALCONY AREA CALCULATION :-
(TYPICAL FLOOR)

S.N	SIZE			AREA
A	12	X	1.100 X 1.000	13.200
B	4	X	3.600 X 1.000	14.400
C	4	X	7.050 X 1.000	28.200
			TOTAL =	55.800 Sq.Mt
				600.750 Sq.Ft

Recommended for the grant permission in this map subject to conditions mentioned in the commencement Certificate as mentioned in Sanction No. BP/3 /2017-18
Date : 16.1.17
Junior Municipal Engineer
Approved
Chief Officer
Municipal Council, Hinganghat



E.W.S_WING-A_BLOCK ,J

NAGPUR HOUSING AND AREA DEVELOPMENT BOARD,NAGPUR.

DWG TITLE:-
SUBMISSION PLAN FOR EWS TENEMENTS AT BLOCK ,J

PROPOSED CONSTRUCTION FOR EWS TENEMENTS AT BLOCK.J, WING-A KH NO.157/2,165 to 168,190,191/2 & 192 MOUZA. PIMPALGAON, TAH. HINGANGHAT DISTT. WARDHA.

AREA STATEMENT:-
PLOT AREA FOR BLOCK.J :- 3133.50 Sq.Mt
(AS PER MHADA RECORD)
PLOT AREA FOR BLOCK.J :- 3116.98 Sq.Mt
(AS PER SANCTIONED AMALGAMATED PLAN)

PLOT NO'S:-
AMALGAMATED PLOT NO'S FOR BLOCK.J:- 224 TO 245

BUILT-UP AREA CALCULATIONS FOR WING-A

BUILT-UP AREA ON GROUND FLOOR	= 406.180 Sq.Mt
BUILT-UP AREA ON FIRST FLOOR	= 474.750 Sq.Mt
BUILT-UP AREA ON SECOND FLOOR	= 474.750 Sq.Mt
BUILT-UP AREA ON THIRD FLOOR	= 474.750 Sq.Mt
TOTAL	= 1830.430 Sq.Mt

TOTAL BUILT-UP AREA OF WING-A,
= 1830.435 Sq.Mt = 19,702.802 Sq.Ft

BALCONY AREA CALCULATIONS:-
REQUIRED BALCONY AREA PER FLOOR,
= 15% X 474.750
= 71.213 Sq.Mt

PROVIDED BALCONY AREA :-

BALCONY AREA ON FIRST FLOOR	= 68.40 Sq.Mt
BALCONY AREA ON SECOND FLOOR	= 68.40 Sq.Mt
BALCONY AREA ON THIRD FLOOR	= 68.40 Sq.Mt
TOTAL	= 205.20 Sq.Mt

TOTAL BALCONY AREA OF WING-A,
= 205.20 Sq.Mt = 2205.773 Sq.Ft

TOTAL B/UP AREA FOR BLOCK.J,
PERMISSIBLE F.S.I= 2.50
WING-A = 1830.435 Sq.Mt
WING-B = 1601.160 Sq.Mt
TOTAL = 3431.595 Sq.Mt = 36,937.688 Sq.Ft
CONSUMING F.S.I = 1.10

TOTAL BALCONY AREA FOR BLOCK.J,
WING-A = 205.20 Sq.Mt
WING-B = 170.70 Sq.Mt
TOTAL = 375.90 Sq.Mt
= 4046.188 Sq.Ft

PARKING AREA CALCULATIONS:-

DESCRIPTION	CAR	SCOOTER	CYCLE
WING-A			
FOR RESIDENTIAL :-			
REQUIRED PARKING FOR 4 TENAMENTS			
HAVING BUILT UP AREA UPTO			
50 SQM	0	4	4
FOR RESIDENTIAL :-			
REQUIRED PARKING FOR 46 TENAMENTS			
HAVING BUILT UP AREA UPTO			
50 SQM 12 PARKING	00	46	46
PROVIDED PARKING			
TOTAL =	00	46	46

SCOOTER - 48 X 1.00 X 2.00
CYCLE - 48 X 0.50 X 1.40

SCHEDULE OF OPENINGS

S.N	TYPE	SIZE	DESCRIPTION
1.	D	1.00X2.10	PANELLED DOOR
2.	D1	0.90X2.10	PANELLED DOOR
3.	D2	0.75X2.10	PANELLED DOOR
4.	W	1.50X1.50	ALUMINIUM WINDOW
5.	W1	1.20X1.20	ALUMINIUM WINDOW
6.	W2	1.00X0.90	ALUMINIUM WINDOW
7.	V	0.45X0.60	M.S LOUVERED VENTILATOR

N

DWG NO -	01a
SHEET NO -	01
DATE -	24/02/2017
SCALE -	1:100, 1:200, 1:500

PLANNING CONSULTANT

Ar. A Roof
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Opp Ujjawal Nagar Bus Stop, Ujjawal Nagar,Nagpur.
E-mail : roofinnovator@gmail.com
M : 9665522333 , 9561093433

AR/ENGG -	CHECKED BY -
Mr. Rajesh S.Rajankar	Mrs. Swati S. Upasani
ARCHITECT.	DY.ENGINEER.
EX.ENGINEER.	CHIEF OFFICER.