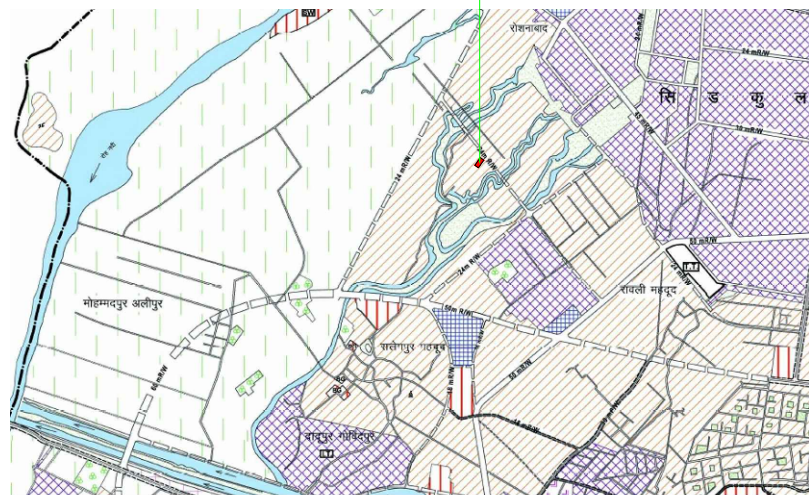
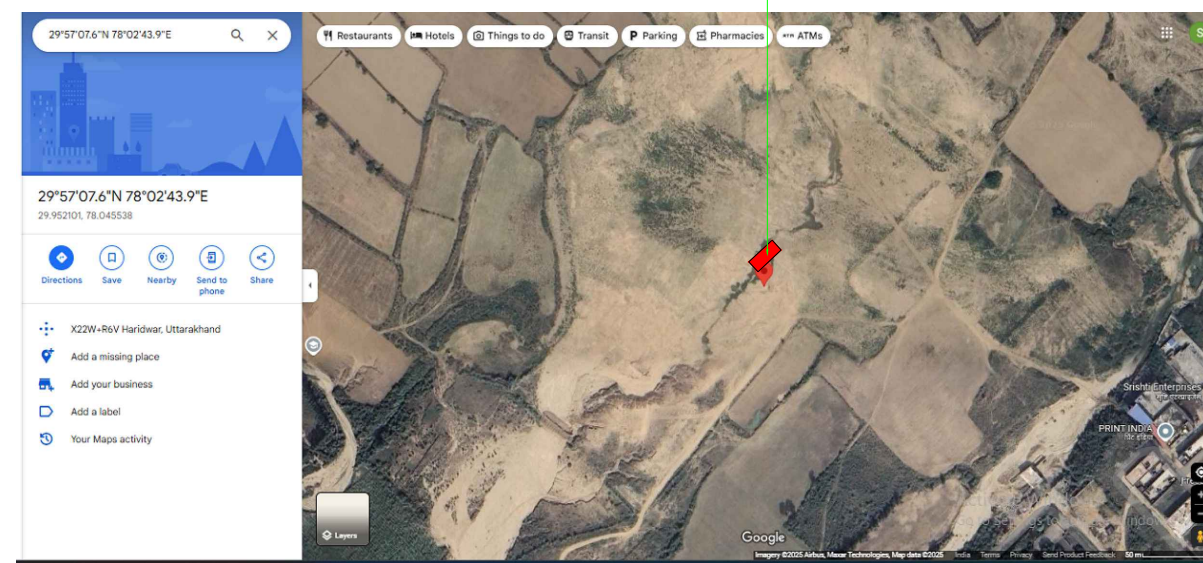


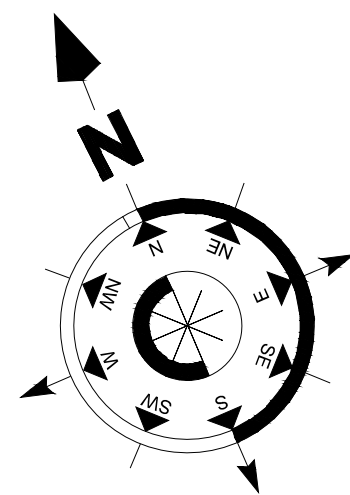
SITE



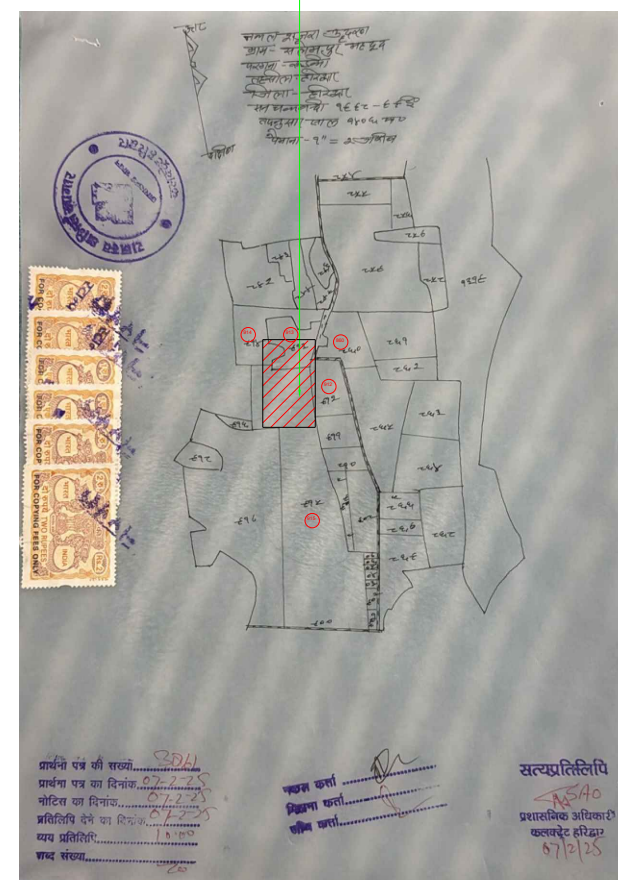
SITE

LOCATION IN MASTER PLAN
(N.T.S.)

LOCATION GOOGLE MAP

LOCATION PLAN
(N.T.S.)

SITE



SAZRA PLAN

AREA CHART

TOTAL PLOT AREA (AS PER DEED) = 8399.76 SQ.M.

TOTAL PLOT AREA (AS PER SITE) = 8399.76 SQ.M.

1. AREA FOR LAYOUT = 8399.76 SQ.M.

2. NO. OF E.W.S. = $\frac{\text{AREA UNDER PLOT}}{150} \times 15\%$
= 5221.78/150X15%= 5.22 E.W.S. SAY= 5.00 E.W.S.
(FOR SHELTER FUND)

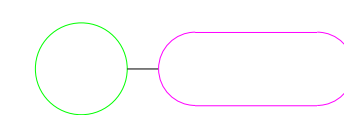
3. AREA UNDER PLOTS = 5221.78 SQ.M. (62.16 %)

4. AREA UNDER COMMERCIAL = NA SQ.M.(0.00 %)

5. AREA UNDER GREENARY =631.73 SQ.M. (7.52 %)

6. AREA UNDER ROADS = 2546.69 SQ.M. (30.32%)

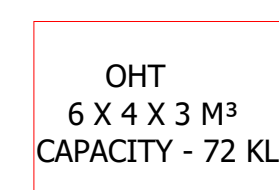
LEGEND



ELECTRIC POLES



WATER SUPPLY LINE

O. H. T.= OVER HEAD TANK
(6X4X3 M.)
CAPACITY - 72 KL
HT. - 17 m.

ELECTRIC LINE



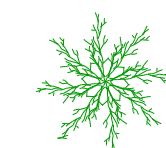
0.3 M WIDE DRAIN



CULVERT



RECHARGE PIT



TREE

PLOTTING LAYOUT PLAN FOR LAND IN PART OF KHATA NO.-122,344,86925, KHASRA NO.- 860, 912, 913, 914, 915,919 SITUATED AT SALEMPUR MEHDUD -02 PARGANA ROORKEE TEH. & DISTT. HARIDWAR

OWNER -

1.) SH. RAVI SINGH CHAUHAN S/O SH. KARAN SINGH

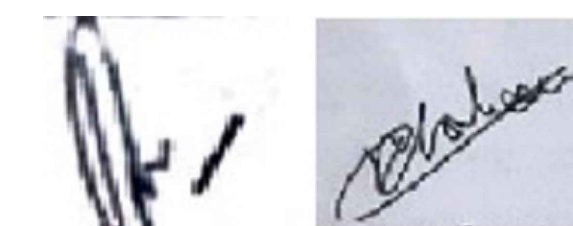
2.) SH. RISHAB CHAUHAN S/O SH. RAVI SINGH CHAUHAN

ARCHITECT

STR ENGG.



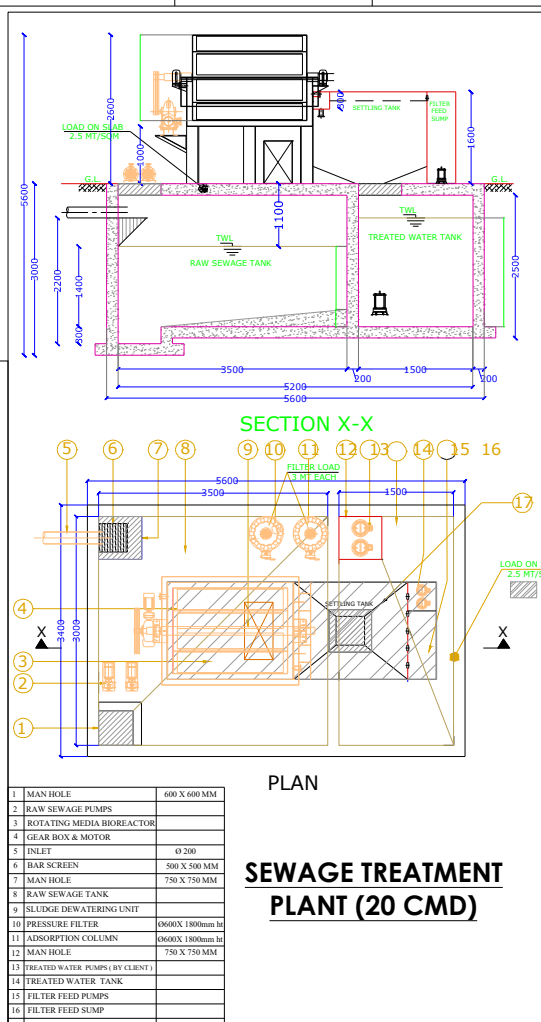
Er. Ayush Sangal
Authorised Structure Engineer
Regd. No.: DOI-UKG-II/ASE-09/2022
Email - sangal93ayush@gmail.com
Mob: 9045477310
Roorkee, Uttarakhand, India-247 667



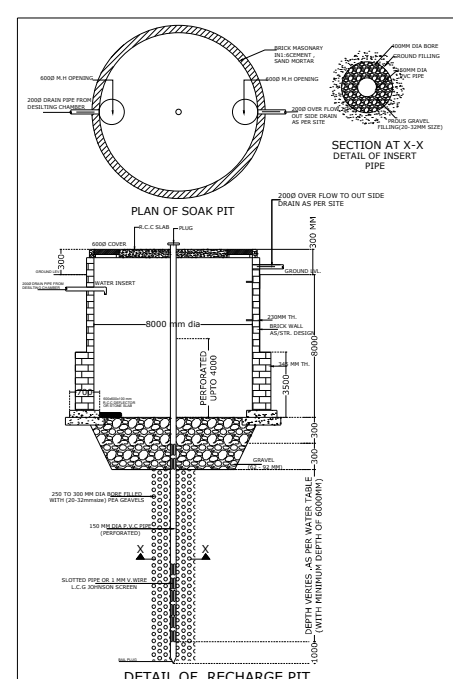
SIG. OWNER

DETAILS OF PLOTS

LENGTH (M.)	WIDTH (M.)	AREA (SQ.M.)	PLOT No.	No. Of PLOTS	TOTAL AREA	SET BACKS (M.)		
						FRONT	REAR	SIDE
12.190	7.620	92.888	B1-B5	5	464.44	2.000	1.500	-
12.190	7.410	90.328	B6	1	90.33	2.000	1.500	-
12.190	6.700	81.673	B7-B11	5	408.37	2.000	1.500	-
12.190	7.360	89.72	B12	1	89.718400	2.000	1.500	-
12.190	7.620	92.89	B13	1	92.89	2.000	1.500	1.50
12.190	7.620	92.89	B14-B15	2	185.78	2.000	1.500	-
12.190	7.620	92.888	B16	1	92.89	2.000	1.50	1.50
15.240	12.190	185.776	B17	1	185.78	3.000	2.00	1.50
15.240	8.230	125.425	B18-B23	6	752.55	2.000	1.50	-
15.240	12.190	185.776	B24	1	185.78	3.000	2.00	-
12.190	7.400	90.206	B25	1	90.21	2.000	1.50	-
12.190	8.370	102.030	B26	1	102.03	2.000	1.50	1.50
15.240	8.230	125.425	B27	1	125.43	2.000	1.50	1.50
15.240	8.230	125.425	B28-B32	5	627.13	2.000	1.50	-
13.710	6.700	91.857	B33-B38	6	551.14	2.000	1.50	-
13.710	9.170	125.720700	B39	1	125.72	2.000	1.50	1.50
14.200	7.610	108.062	B40	1	108.06	3.000	2.00	-
12.880	9.150	117.852	B41	1	117.85	2.000	1.50	1.50
12.280	6.500	79.820	B42	1	79.82	2.000	1.50	-
12.280	6.460	79.329	B43	1	79.33	2.000	1.50	1.50
12.280	6.700	82.276	B44	1	82.28	2.000	1.50	1.50
12.280	6.460	79.329	B45	1	79.33	2.000	1.50	-
12.280	6.700	82.276	B46-B50	5	411.38	2.000	1.50	-
12.280	7.620	93.574	B51	1	93.57	2.000	1.50	-
				51	5221.78			



CALCULATION OF STP NO OF PLOTS = 51 UNITS
PER DAY USED WATER = 135 LITER
MEMBER OF ONE RESIDENCE = 5 MEMBERS
TOTAL MEMBER OF RESIDENTIAL HOUSE = 51 X 5 = 255 MEMBER
USED WATER = 255 X 135 = 34425.00 LITER
TOTAL KL OF STP = 34425.00/1000 = 34.42 LITER
STP = 35 KL SAYS



OWNER'S LAND

OWNER'S LAND

PROPOSED ROAD 24.00 MT. WD.

EXISTING ROAD 18.00 MT. WD.

3.00 MT.WD. ROAD WIDENING

PLAN SHOWING PLOTTING

SCALE - 1:500