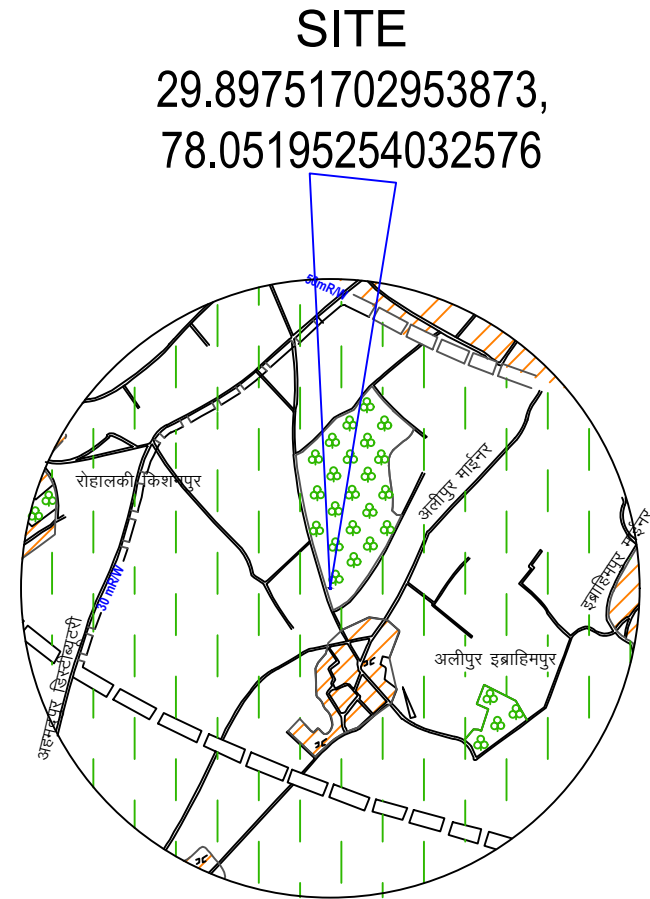
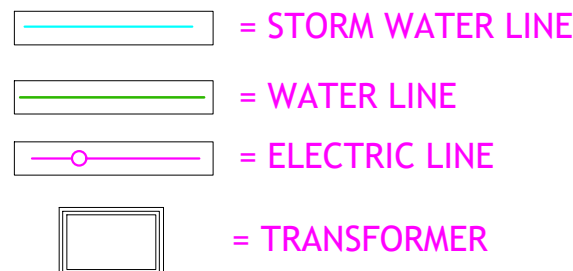


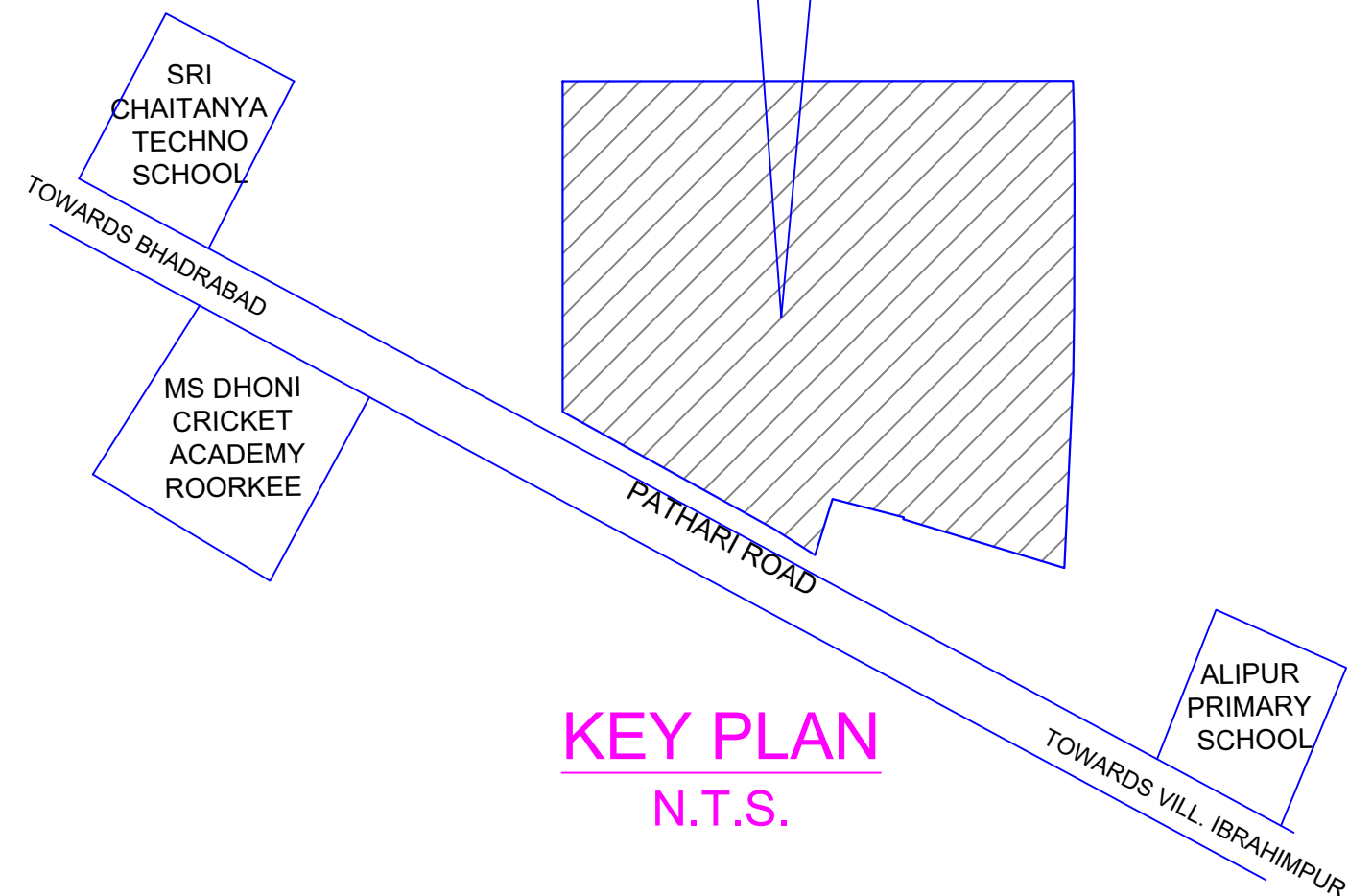
LEGEND:-



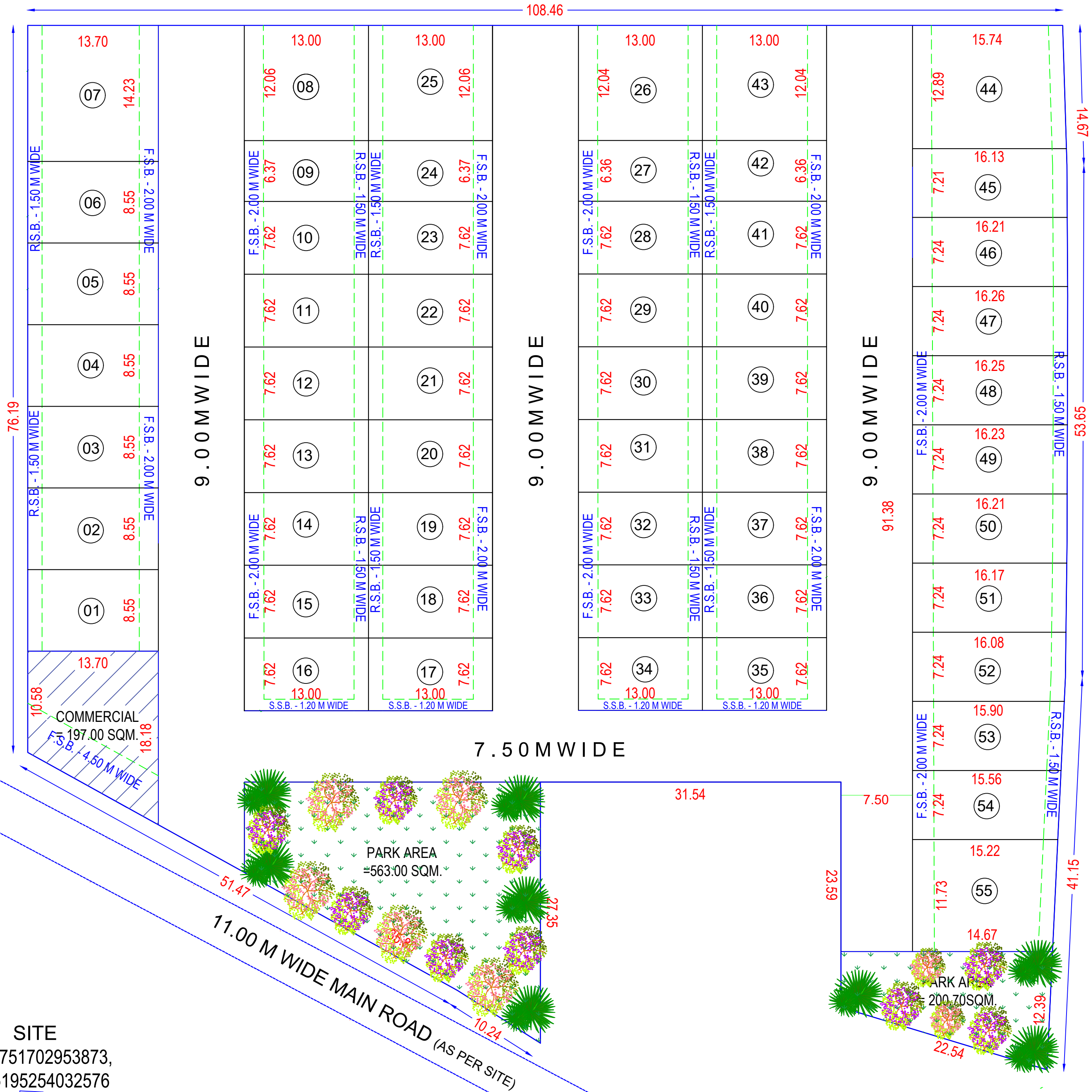
INDEX PLAN

Towards Bhadrabad

SITE
29.89751702953873,
78.05195254032576

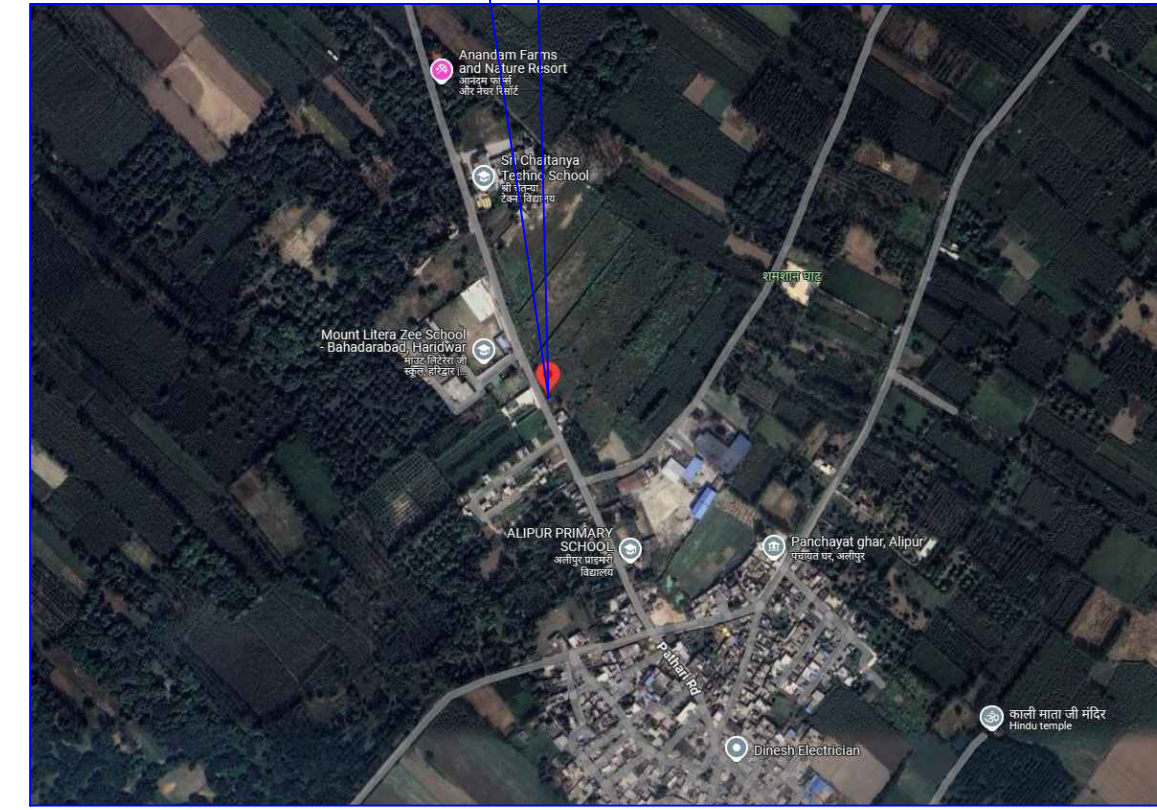


KEY PLAN
N.T.S.

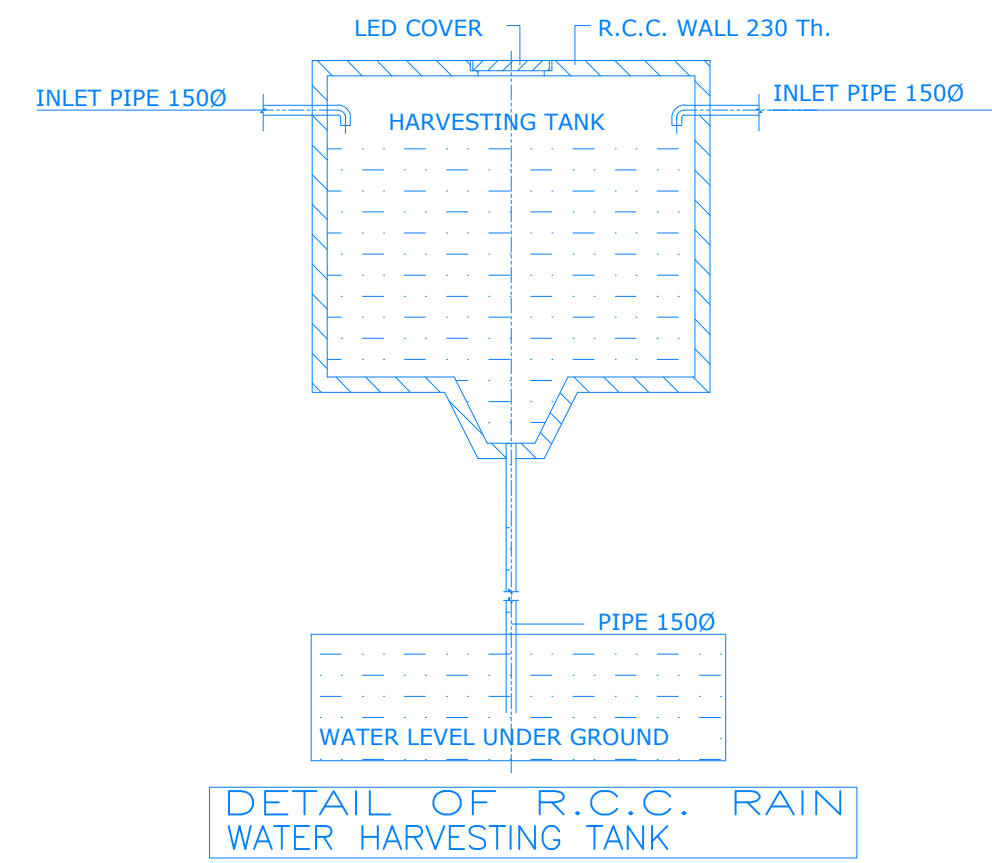
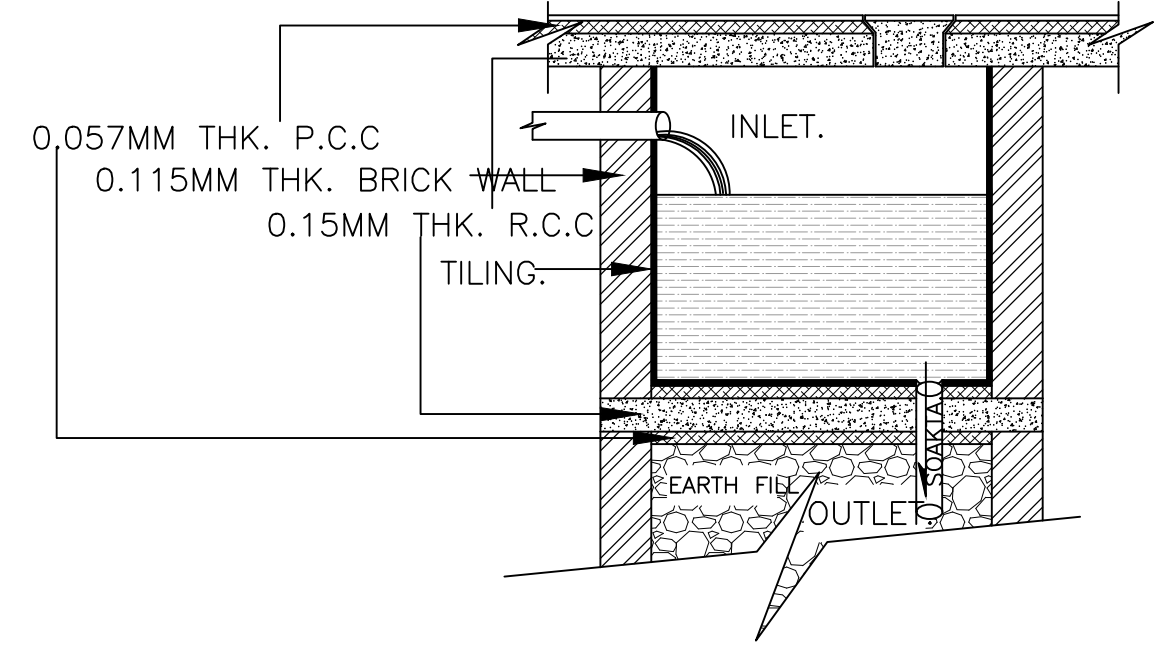


LAYOUT PLAN
(SCALE 1:100)

29.89751702953873,
78.05195254032576



GOOGLE MAP



SEWAGE TREATMENT PLANT
we have 30 units in RESIDENTIAL COLONY we take 5 user for every unit than the total no. of users =30 x5 = 150.00 Users
basic design parameter for residential population shall be as following :- 0.14 m3/h/d (per head per day) total = 0.14 x 150= 21.00 m3/d so the capacity of tank should be 21.00 KLD
PROVIDE S.T.P PLANT CAPACITY :- we have provided 5.00X3.00X2.50=30.00 m3/d = 30.00 KLD

FOR OFFICE USE ONLY -

PLOT NO.	(MTR)	SQ.MTR.	PLOTS.	(TOTAL)	F.S.B.	R.S.B.	S.S.B.
01 TO 07	13.70 x 8.55	117.14	7	819.98	2.00	1.50	....
08	13.00 x 6.38	82.94	1	82.94	2.00	1.50	....
09	13.00 x 6.37	82.81	1	82.81	2.00	1.50	....
10 TO 23	13.00 x 7.62	99.06	6	594.36	2.00	1.50	....
16 & 17	13.00 x 7.62	99.06	2	198.12	2.00	1.50	1.20
18 TO 23	13.00 x 7.62	99.06	6	594.36	2.00	1.50	....
24	13.00 x 6.37	82.81	1	82.81	2.00	1.50	....
25	13.00 x 6.38	82.94	1	82.94	2.00	1.50	....
26 & 27	13.00 x 6.36	82.68	2	165.36	2.00	1.50	....
28 TO 33	13.00 x 7.62	99.06	6	594.36	2.00	1.50	....
34 & 35	13.00 x 7.62	99.06	2	198.12	2.00	1.50	1.20
36 TO 41	13.00 x 7.62	99.06	6	594.36	2.00	1.50	....
42 & 43	13.00 x 6.36	82.68	2	165.36	2.00	1.50	....
44	15.91 + 16.13 / 2 x 7.21	115.50	1	115.50	2.00	1.50	....
45	16.13 + 16.21 / 2 x 7.21	116.59	1	116.59	2.00	1.50	....
46	16.21 + 16.26 / 2 x 7.24	117.54	1	117.54	2.00	1.50	....
47	16.26 + 16.25 / 2 x 7.24	117.69	1	117.69	2.00	1.50	....
48	16.25 + 16.23 / 2 x 7.24	117.58	1	117.58	2.00	1.50	....
49	16.23 + 16.21 / 2 x 7.24	117.43	1	117.43	2.00	1.50	....
50	16.21 + 16.17 / 2 x 7.24	117.22	1	117.22	2.00	1.50	....
51	16.17 + 16.08 / 2 x 7.24	116.75	1	116.75	2.00	1.50	....
52	16.08 + 15.90 / 2 x 7.24	115.77	1	115.77	2.00	1.50	....
53	15.90 + 15.56 / 2 x 7.24	113.89	1	113.89	2.00	1.50	....
54	15.56 + 15.22 / 2 x 7.24	111.42	1	111.42	2.00	1.50	....
55	15.22 + 14.67 / 2 x 11.73	175.30	1	175.30	2.00	1.50	....
55			55	5708.55			
COMM.	13.70 x 15.22 + 16.88 / 2	197.00	1	197.00	4.50	....	....

SCHEDULE OF AREA IN SQMT.

AREA		
TOTAL LAND AREA(SITE)	= 9855.94	
AREA OF PARK REQ.(9855.94 x 7.50%)	= 739.19	
AREA OF PARK PROVIDED	= 763.70	7.75 %
OPEN AREA	= 617.12	6.26 %
AREA OF COMM. REQ.(9855.94X2.00%)	= 197.12	
AREA OF COMMERCIAL	= 197.00	1.99 %
AREA OF ROAD	= 2569.57	26.08 %
AREA OF PLOT'S (55NOS.)	= 5708.55	57.92 %
DENSITY 300/HECTARE	300X9855.94 / 10000 =295.68 (PLOTS)	

TITLE:-
ADDITION AND ALTERATION/REVISION
LAYOUT PLAN FOR
RESIDENTIAL COLONY
SHRI ANIL GOEL S/O
LATE SHRI SHIV NARAYAN GOEL
& SHRI NAHID QURESHI
S/O SHRI NASIM QURESHI
AT- KHASRA NO -208MIN, ROHALKI KISHANPUR
GRAM BAHADRABAD PARGANA JWALAPUR
TEHSIL & DISTT HARIDWAR

APPLICANT SIGN
ARCH. SIGN

GAUR CONSULTANT & ARCHITECT
ARCHITECT & ENGINEERS
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JALJEETPUR, HARIDWAR
MANDIR, HARIDWAR
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