



Drainage /Sewer System plan of subdivision layout

Drinking Water Tank

Tank Size = No of residential unit x 5 x 135
 Tank Size = 4135x135 = 280125.00 cu.mt.
 = 280125.00 lit. = 280.12 cu. mt.
 Proposed tank size @ poak
 = 5.0x10.0x3.0 = 150.00 cu. mt. @ 2
 = 300.00 cu. mt.

LEGEND

NO	SYMBOL	DESCRIPTION
1.		SEWER MANHOLE
2.		200/2500 SN-8 PIPE
3.		MANHOLE 900x900MM
4.	GL	GROUND LEVEL
5.	IL	INVERT LEVEL
6.	CL	CONNECTION LEVEL

LEGEND

1.		250/300 SN-8 PIPE
2.		CATCH BASIN 600x4600MM
3.	GL	GROUND LEVEL
4.	IL	INVERT LEVEL
5.	CL	CONNECTION LEVEL

MH SIZE AND DEPTH CHART :-

MANHOLE DEPTH:-	FOR DEPTH ABOVE 600MM UPTO 1.65 M	FOR DEPTH ABOVE 1.65 M UPTO 2.30 M	FOR DEPTH ABOVE 2.30 M UPTO 9.20 M
9100	1500	1500	1500
12200	1500	1500	1500
15000	1500	1500	1500

AT Dimension In metric, Within Dimension should be follow.
 Model No:- 91104/27/18, v11, 18/04/2020
 Model Date:- 09/04/2020
 Project :-
Proposed SUB-DIVISION layout for
M/S Kanha Swarnima
 Office - Shop no. - 48, 1st floor SGAD Complex,
 Nehruji road, Rudrapur US Nagar UK- 263153
 Signature authority
 Smt Baldev Raj Sukhija s/o late sri/ shohan Raj Sukhija
 Site Add:-
 Khat No. - 9, 10, 11, 12, 13 & 14 mtn.
 Vll:- Dilsidiba, Teh:- Bilsaspur,
 Dist. - Rampur, Uttar Pradesh



Author Sign: