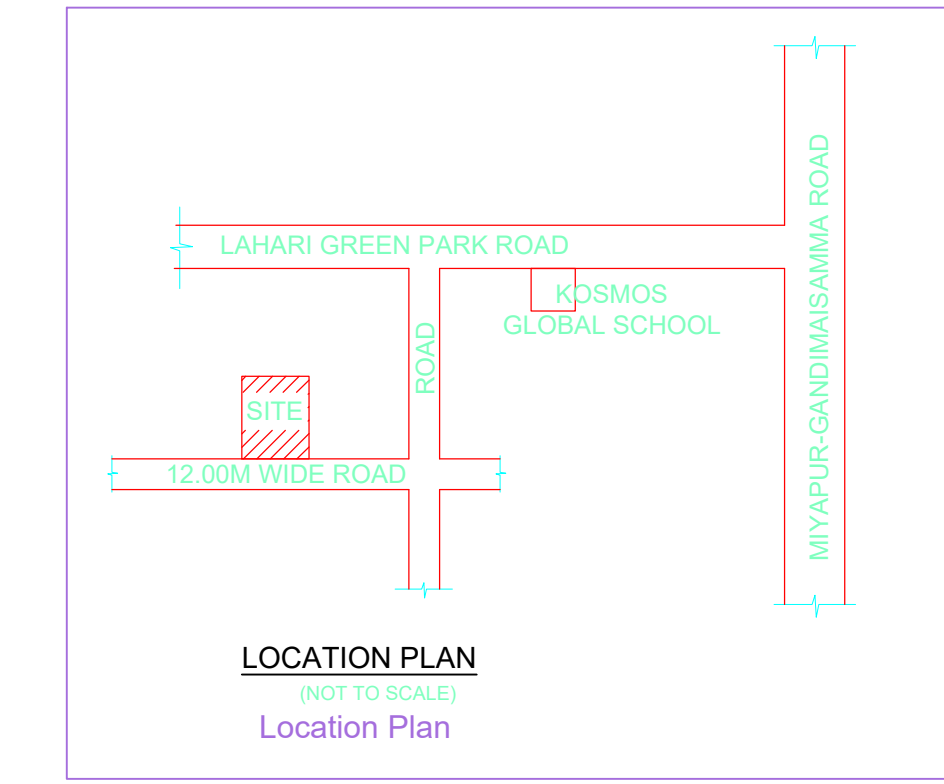


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1. A dual supply system is a type of drinking system where two separate sets of pipes are installed to distribute water in a building. One set of pipes carries potable or drinking water, while the other set of pipes carries non-potable or reclaimed water. The potable water pipes are connected to the retail water supply and distribute water for drinking, cooking and bathing. The non-potable or reclaimed water pipes carry water that has been treated and recycled from a wastewater treatment plant. This type of system is used in many new buildings and is becoming more common in older buildings.
2. Placing pipes and building of pipes should be provided with Electric Insulating Chasing infrastructure as per Central Electricity Regulatory Commission (CERC) Guidelines for Electric Insulating Chasing Infrastructure (EICI) as per the Commission of Electricity Regulation, 2003 and Ministry of Power Constituted Guidelines and Standards for C/EI Chasing Infrastructure, as amended from time to time.
3. The Cost of installation is Rs.1000/- per sq.ft and above and is a scope of Group Housing Builders where there are less than 100 units and above. The recurring expenditure should be made in a way that the potable water and water used for drinking, cooking and bathing is not contaminated.
4. New building construction should take into proper consideration waterlines within buildings and as per norms for housing Grading/Drainage connectivity infrastructure. Attention should also be given to access to potable water supply for residents. The water supply system should be designed to ensure that the water supply is sufficient to meet the demand of the common sector use in emergency mode during the building.
5. The water supply system should be designed to ensure that the water supply is sufficient to meet the demand of the common sector use in emergency mode during the building.
6. The water supply system should be designed to ensure that the water supply is sufficient to meet the demand of the common sector use in emergency mode during the building.

[illegible]