JACKING PIPES STRENGTHENING TOMORROW



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Quest for the Best

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Our team's constant quest to deliver best-in-class products has enabled us to sustain top-class quality. We use sophisticated plants and equipment, which enable us to produce high-quality concrete. The company exercises strict control on the quality of all ingredients by performing rigorous testing, applying stringent protocols on process parameters, monitoring key properties of concrete in the fresh and hardened state, and applying the well-known Cusum technique to detect any changes in the properties of concrete quickly. all these efforts result in providing uniform and assured quality concrete to the customers

Jacking pipes technique

It is a technique for conducting elements through underground tunneling via pipes, ducts, and culverts with minimum disruption to the environment.

Pipes Applications

Primarily to install water and sewerage systems where the opening of trenches is impractical; for example in environmentally sensitive areas, under railways, motorways, and rivers. Canals, buildings, and crowded urban sites.

Jacking pipes can also act as conduits for other utilities like gas, electricity, and telecommunications.

Pipe installation without disruption to the surface is practical & cost-effective.

Pipes at work

Tunneling excavation, by machine or by hand, takes place between two shafts or caissons whilst specially designed pipes are pushed through the ground by a powerful hydraulic system.

Features

Extensive range of concrete pipes and fittings.

Manufactured from high-quality raw materials and are sulfate resistant.

Our Jacking pipes are made from dense. durable, and environment-friendly.

Cost Advantages

Jacking is cost-effective when compared with deep open-cut methods and other forms of tunneling. It offers low maintenance costs. speed and safety of installation with fewer joints, smooth internal finishes, and improved flow characteristics without the need for secondary linings required by some segmental systems.



Types of Jacking pipes

Pipes with steel collars are manufactured to British, Japanese, and ISI standards. Steel Collar pipes incorporate a precision rolled collar manufactured from mild stainless steel. They can be used on both machine dug and hand dug drives.

Environmental advantages

Minimum excavation means less disturbance, less pollution, less noise, fewer lorry movements, and a reduction in the need for costly diversions and delays. There is a reduced risk of other structures and services.



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