

# Powering Infrastructure from the Ground Up



### **Experts in Underground Drainage** & Water Networks

About us





Leenus Infra has established itself as a leading company for the installation of underground drainage systems in the public sector. We are a one-stop solution for sewer systems. We offer support for end-to-end implementation of open and underground drainage networks, drinking water supply systems, and rainwater harvesting method, s including survey, design, material, and installation (laying and jointing)



### Our Service

Leenus India offers end-to-end solutions in underground drainage, stormwater management, drinking water supply and storage, sewer treatment plants, land surveying and civil design, pipe inspection, trenchless pipe replacement, and distribution of ISI-certified piping materials.



### Q Our Achievements

We have successfully executed thousands of infrastructure projects, partnered with top firms like Amazon and L&T, and was honored as a Diamond Channel Partner by Supreme Industries for excellence in PVC pipe distribution.

### Why Choose Us?



We provide services for all aspects of implementation of sewer systems including surveys, design, material supply, excavation/refilling, and laying & jointing.

We cater to diverse communities from houses in public sector implementations to commercial buildings and private townships and Layouts. Till date our company implemented more than 500 kilometres of drainage networks onsite, more than 1000 km of survey and supplied even more material for all kinds of piping networks.

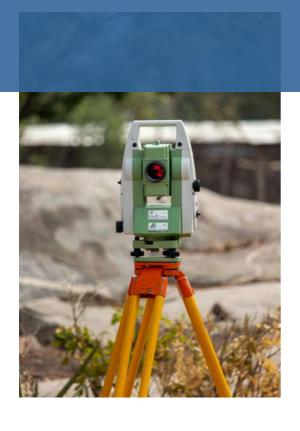
We have an excellent strength of civil engineers and trenching equipment to work at any location and very flexible staff to work round the clock with complete technical competence.

We are closely associated with Supreme Industries, a leading plastic processing company in India. The company operates 28 manufacturing units across the country, with an annual installed capacity exceeding 500,000 metric tonnes of various polymers.



The Plastic Piping Division is our Flagship business division in which we distribute Pipes & Fittings from PVC, CPVC HDPE & PPRC polymers. Our product portfolio includes more than 8000 Nos. ISO 9001, ISO 14001 and BS OHSAS 18001 Certified products going for various applications like Building Industries, Irrigation, Water Management, Infrastructures, Underground Sewage and Drainage System, Urban Drinking water supply, Rainwater Harvesting, efficient treatment plants etc.

### **Our Services**



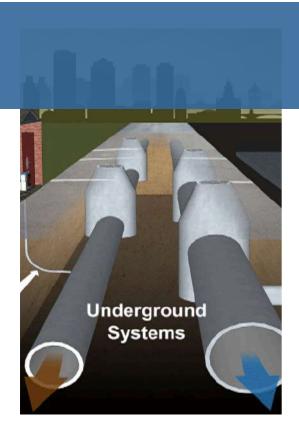
## Topographical Survey and Design of Drainage Systems

- We use state-of-the-art equipment like DGPS (Differential GPS) which enhances GPS accuracy down to 10 mm, ensuring accurate and efficient survey results in a short time.
- Our team is capable of surveying up to 40 km per day with speed and precision.
- We have successfully completed numerous projects with our well-trained staff in private layout ventures and public sector works across Andhra Pradesh and Telangana.

### Underground Drainage Systems

- We design and implement underground drainage systems using corrosion-resistant materials like HDPE and PVC, ensuring leakfree and long-lasting performance.
- Our systems are ideal for urban and residential layouts, offering aesthetically concealed and space-saving designs.
- Projects have been successfully executed for housing societies, commercial spaces, and public infrastructure across both Telugu states.





### Storm Drain Systems

- We construct effective stormwater drainage systems including catch basins, French drains, and channel drains to handle heavy rainfall and prevent surface flooding.
- Systems are customized based on sitespecific topography and water flow patterns, ensuring optimal drainage and reduced erosion.
- Widely deployed in both urban and semi-urban regions for flood mitigation and sustainable water management.

### **Drinking Water Supply**

- We provide PVC and HDPE pipeline networks for safe and durable drinking water supply across residential, agricultural, and industrial zones.
- Systems are designed to maintain high water quality, with leak-proof joints and minimal maintenance.
- We have executed numerous installations supporting municipal and private water supply schemes throughout Andhra Pradesh and Telangana.



### Water Storage Solutions



- We offer lightweight, underground water storage tanks ideal for storing potable water, rainwater, or irrigation supply.
- Tanks are made from durable materials, easy to transport and install, even in limited-access areas.
- These systems are widely used in residential layouts, farms, and emergency water storage applications.

### Pipe Inspection

- We carry out video pipe inspections (VPI)
  using CCTV cameras to assess the internal
  condition of sewer and water pipelines
  without excavation.
- Our certified team identifies blockages, cracks, root intrusions, cross-bores, and structural issues accurately and efficiently.
- These inspections help reduce downtime, support preventive maintenance, and ensure long-term pipeline health across a wide range of projects.





### Our Products include



## Underground / Drainage Products

- Eco-Drain Hi-tech Structured
- Wall Pipes (IS 16098)
- Ultra Plus DWC Pipes (doublewall corrugated)
- Ultra Inspection Chambers
- Ultra Plus DWC Fittings
- Ultra Manholes
- Solid Wall Pipes (IS 15328)
- Foam Core Pipes
- PE Pipes (IS 14333)

## Water Storage & Wastewater Management

- Amrutam Underground Water Tanks
- Weathershield Premium
   Overhead Water Storage Tanks
- Safegard Septic Tanks
- Siltank Overhead & Loft Water Tanks



## Water Supply Products

- Aqua Gold uPVC High-Pressure Plumbing System
- uPVC High-Pressure ASTM Threaded Pipes
- Lifeline C-PVC Hot & Cold Water System
- Solvent Cements, Primer & Thread Sealants
- Indo Green PP-R Hot & Cold Water System
- AquaKraft Bath Fittings





### **Plumbing Products**

- Aqua Gold uPVC High-Pressure Plumbing System
- uPVC High-Pressure ASTM Threaded Pipes
- Lifeline C-PVC Hot & Cold Water System
- Solvent Cements, Primer & Thread Sealants
- Indo Green PP-R Hot & Cold Water System
- AquaKraft Bath Fittings

### Case studies



### Challenge

The ambitious residential development required a comprehensive underground sewerage and plumbing infrastructure, demanding precision in layout, coordination with multiple contractors, and flawless execution to ensure long-term reliability.

### Solution

Leenus India deployed integrated planning — from land survey to detailed civil design — followed by the installation of an advanced sewer supply network using high-grade, corrosion-resistant pipes. The project also featured routine pipe inspections and rigorous civil works coordination to maintain seamless construction workflows

### Results

- Delivered a well-planned, fully functional sewer network on schedule.
- Met stringent quality benchmarks for pipe installation and network durability.
- Prepared for future scalability and easy maintenance, ensuring residents enjoy reliable sanitation services.



#### Location: Hyderabad & Shamshabad, Telangana

Services Provided: Planning, surveying, design, and installation of an underground drainage and stormwater management network

### Challenge

A newly planned residential layout required a robust underground drainage system capable of managing both household wastewater and stormwater runoff efficiently, with minimal maintenance and long-term reliability.

### Solution

Leenus India conducted precise land surveys and civil design, then installed a network of PVC/HDPE pipes with inspection chambers, catch basins, and trenchless techniques under driveways and pavements. The system was engineered to handle peak monsoon flows and ensure future scalability.

### Results

- Seamless and durable underground drainage network delivered on schedule.
- Effective stormwater control during monsoons, preventing waterlogging.
- Low-maintenance, scalable infrastructure ensuring long-term residential comfort.







### Contact us



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