

## Trenchless Vocational Skill Competencies Poster Series

Are you a stakeholder (a project owner, utility owner, contractor or vendor, a right-of-way owner or an engineer, consultant, or designer) of subsurface construction projects being executed through trenchless techniques?

If yes, are you able to verify if the project executing team of your project possesses adequate competencies to execute the project and deliver the subsurface structure successfully?

**Indian Society for Trenchless Technology (IndSTT)**, the apex Indian Organization to promote the application of Trenchless Technology in India, is pleased to share details for such verification through **Trenchless Vocational Skill Competencies Poster Series**. Poster Series provides inputs for identifying different skill components necessary for evaluating the minimum competency levels for the approved trenchless techniques.

Techniques covered in this poster series include:

### **Investigation**

- Subsurface Survey
- CCTV Pipeline Condition Assessment

### **Installation**

- Pipe Ramming
- Horizontal Directional Drilling
- Auger Boring
- Microtunneling & Pipe Jacking

### **Rehabilitation**

- Slip Lining
- Cured in Place Pipe
- Sprayed Lining
- Machine Wound Spiral Lining

### **Renewal**

- Pneumatic/Static Pipe Bursting

Stakeholders could check essential competencies of the operators/ technicians, or surveyors themselves, or seek their Vocational Certificate, if already certified by IndSTT. For those operators who are not certified, stakeholders could advise them to appear at the IndSTT Vocational Skill Tests and get certified, to ascertain a successful trenchless project.



# TRENCHLESS VOCATIONAL SKILLS



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### **Want to know more?**

Please look out for the next poster in this series.

### **Want to nominate your operators?**

Please visit our website at <http://www.indstt.com/operator.html>, or contact us at [indstt@indstt.com](mailto:indstt@indstt.com) or speak with us on +91-9717203923 & +91-9013125123