

Trenchless Competences Schedule

1. Subsurface Survey

Sl.	Competency
1.	GO (Geophysical Operator)
2.	GDI (Geophysical Data Interpreter)

2. CCTV Pipeline Condition Assessment

Sl.	Competency
1.	BC 1 (Basic Competency)

Installation:

3. Pipe Ramming

Sl.	Competency
1.	BC 1 (Basic Competency)

4. Horizontal Directional Drilling (HDD)

Sl.	Competency
1.	OFCD (Optical fiber cable driller)
2.	LDSD(Light duty steel driller)
3.	WPD(Water Pipeline Driller)
4.	SPD(Sewer Pipeline Driller)
5.	MDSO (Medium duty steel driller)
6.	HDSD(Heavy duty steel driller)
7.	HDD Locating Specialist (BC 1)
8.	HDD Locating Specialist (BC 2)

5. Auger Boring

Sl.	Competency
1.	BC 1 (Basic Competency)

6. Microtunneling & Pipe Jacking

Sl.	Competency
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1.	BC 1 (Basic Competency)
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Rehabilitation:

7. Slip Lining

Sl.	Competency
1.	BC 1 (Basic Competency)

8. Cured in Place Pipe

Sl.	Competency
1.	BC 1 (Basic Competency)

9. Sprayed Lining

Sl.	Competency
1.	BC 1 (Basic Competency)

Renewal:

10. Pneumatic/Static Pipe Bursting

Sl.	Competency
1.	BC 1 (Basic Competency)