Minimum Preferred Qualifications for Trenchless Operators/Technicians For Recognition of Prior Learning (RPL)

1. Subsurface Survey

Sl.	Competency	Minimum Preferred Qualifications
1.	GO	10+2 qualifications with science discipline
	(Geophysical Operator)	
2.	GDI	Degree in Science/ Engineering having Geology or Physics as one of the
	(Geophysical Data Interpreter)	subjects or graduate having other specialized qualifications related to geology/
		geophysics + Diploma/ PG Diploma in geophysics.

2. CCTV Pipeline Condition Assessment

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

Installation:

3. Pipe Ramming

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

4. Horizontal Directional Drilling (HDD)

Sl.	Competency	Preferred Qualifications
1.	OFCD	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Optical fiber cable driller)	Or 10 th class pass + 4 years relevant experience
2.	LDSD(Light duty steel driller)	OFCD Certified with 2 years relevant experience
3.	WPD(Water Pipeline Driller)	10 th class pass + 4 years relevant experience
4.	SPD(Sewer Pipeline Driller)	10 th class pass + 4 years relevant experience
5.	MDSD	LDSD Certified with 2 years relevant experience
	(Medium duty steel driller)	
6.	HDSD(Heavy duty steel driller)	MDSD Certified with 2 years relevant experience
7.	HDD Locating Specialist (BC 1)	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering Or
		10th class pass + 4 years relevant experience
8.	HDD Locating Specialist (BC 2)	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering Or
		10th class pass + 4 years relevant experience

5. Auger Boring

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

6. Microtunneling & Pipe Jacking

Sl.	Competency	Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

Rehabilitation:

7. Slip Lining

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

8. Cured in Place Pipe

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

9. Sprayed Lining

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10 th class pass + 4 years relevant experience

Renewal:

10. Pneumatic/Static Pipe Bursting

Sl.	Competency	Minimum Preferred Qualifications
1.	BC 1	Degree/Diploma in Civil, Electrical, Mechanical or Trenchless Engineering
	(Basic Competency)	Or 10th class pass + 4 years relevant experience

NOTE: Candidates possessing the minimum Preferred Qualification shall have to demonstrate their capabilities in the specific field & meet the Vocational Qualifying Criterion (VQC) of the same.

Candidates failing to meet the VQC, would be required to get field specific training and reappear at the test.