

**Qualification Title: Level 3 NVQ Diploma in Tunnelling
Operations - Tunnel Boring Machine Operator
(Construction)**

TQT value: 1660

Mandatory units

Unit ref	Title	Level
177v2	Excavating and profiling tunnels in the workplace	2
209v2	Confirming work activities and resources for an occupational work area in the workplace	3
210v2	Developing and maintaining good occupational working relationships in the workplace	5
211v2	Confirming the occupational method of work in the workplace	3
641	Conforming to general health, safety and welfare in the workplace	1
642	Conforming to productive working practices in the workplace	2
771v1	Preparing and operating earth pressure balance and slurry tunnel boring machines to construct and form tunnels in the workplace	3

Unit endorsements for Level 3 NVQ Diploma in Tunnelling Operations - Tunnel Boring Machine Operator (Construction)

*CITB Unit ref	Endorsement
177	The following endorsement required: Tunnel boring
771	One of the following endorsements required: Earth pressure balance tunnel boring machine Slurry tunnel boring machine

Note: Where industry requests an Awarding Organisation to further endorse a unit, the Awarding Organisation must first seek approval from CITB (standards.qualifications@citb.co.uk) to ensure the endorsement is appropriate to the unit.