

Job Description	
The Job	Grade: 5
Job Title: Apprentice Tunnelling Operative	Review Date: 24/05/2022
Department: Southern	Version: 00
Reports to: Operations Manager	
Manages: N/A	
Deputy: N/A	
Deputies for: N/A	
Working Conditions	
Location: Sites	
Type of contract: Permanent	
Internal Contacts: Yes	
External Contacts: Yes	
Safety Details	
This is a KEY SAFETY POST	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
This is a SAFETY CRITICAL WORK POST	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
The job holder is required to hold a relevant Civils, Water or Rail competence	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
The TRACK SAFETY competences required by the job holder are listed below:	
<ul style="list-style-type: none"> N/A – TVP If required 	
Job Summary	
The purpose of this role	
To assist with the excavation, support and forming of tunnels and shafts in the ground associated with the construction process to provide an underground space, tunnel or shaft.	
Job Content	
Primary tasks and duties:	
<ol style="list-style-type: none"> Apply general workplace health, safety and welfare requirements when undertaking tunnelling activities. Work safely underground, follow safe tunnel entry systems and react appropriately in an emergency following the correct emergency escape procedures. Interpret and work to specifications including Control of Substances Hazardous to Health [COSHH] assessments, construction information and briefings. Comply with environmentally responsible work practices and contribute to sustainable practices in tunnelling operations. Follow the technical requirements, at an operative level, associated with the different tunnelling processes and methods. Apply safe working techniques for moving and handling materials, resources and components by mechanically assisted or manual means. 	

7. Off load and load vehicles used in the tunnelling environment.
8. Operate powered units, tools and pedestrian plant, machinery and equipment specific to tunnelling operations (e.g. pumps, generators, compressors, agitators, grouting equipment, segment-handling equipment).
9. Work individually and as part of a team, to install and remove tunnelling plant, components, machinery and equipment.
10. Install and support the installation of back-up service systems for ventilation, pressurisation, communication, water supply, walkways and materials handling (rail, conveyor and piped).

The tasks and duties above are indicative of the work required and should not be seen as an exhaustive list

Person Specification

Qualifications and Training

- GCSE or equivalent in Maths and English. (E)
- Individuals without Level 1 English and maths will need to achieve this level and take the test for Level 2 English and maths prior to taking the End Point Assessment. (E)

Skills and Abilities

- Ability to communicate effectively (E)
- Ability to develop relationships with line managers and clients (E)
- Ability to work effectively in a team (E)

Indicated Essential (E) or Desirable (D)

Job Description Briefing

Date Job Description issued to, discussed with and understood by Post Holder ___/___/___

Name of Post Holder: ----- Signature: -----

(I confirm I have been briefed on the requirements of this Job Description and other related documents)

How to apply:

Please send your current CV and covering email outlining your suitability for the role to careers@barhale.co.uk

We are an equal opportunity employer and welcome applications from all communities. We promote an open and transparent culture and an inclusive workplace where everyone is treated fairly and respectfully. To deliver on our diversity and inclusion commitment we are a Disability Confident Employer, a member of Women into Construction and signatories of the Armed Forces Covenant.

All information will remain confidential to Barhale and will be handled in accordance with the requirements of the Data Protection Act.