



Title: Trench Support – Appreciation for non entrant –TSP STD

Duration: 1 day

Participants: 8 persons

Description: To provide an appreciation of the hazards and risks involved when working on sites which include excavation works.

To promote safety awareness and an appreciation of trench support equipment and systems and generic hazards and specific risks which could be experienced for non-entry staff.

Objective: To promote a safety driven approach to works around, but not in, excavations. To give attendees an appreciation of the hazards and risks and an ability to understand the principles of dynamic risk assessment and the controls necessary to promote personal and colleague safety.

Content:

- Legislation relevant to working in excavations
- Major causes of excavation failure
- Solutions to prevent excavation failure
- Dangers of working in/near excavations
- Location of services before excavation
- Types of ground support systems available and identifying the correct method of support for specific ground conditions
- Practical solutions to operational problems regarding ground support systems
- Understanding shallow / medium trench support systems in a range of conditions using timber, trench sheeting and hydraulic trench shoring
- Safety requirements needed for supporting excavations
- Carry out inspections of ground support systems and understand the relevant documentation

Method: Presentation / Workshop

Pre-requisites: PPE, Outdoor Clothing

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