

D.A. MacDONALD (CONTRACTORS).

METHOD STATEMENT.

Crinan Canal, Bellanoch.

Excavate and expose disconnected power cable.

Description of works:

Excavate and expose disconnected power cable to check for water leakage in the canal bank.

Expected Duration of Works:

2 working days.

Potential Risks:

1. Injury to operatives due to manual handling.
2. Injury to general public due to access to site.
3. Falling to open water.
4. Injury to operatives from operating small tools
5. Injury to operatives / general public from plant operations.

Sequence of Operations:

1. Arrive on site receive site induction.
2. Set up advanced warning signage.
3. Fence off area of excavation.
4. If pedestrian access can be maintained fence off route. If not close off footway.
5. Cable scan area of excavation to ensure cable is not live. Consult with local hydro technicians to ensure cable is dead and that it is safe to excavate.
6. Excavate to expose the location of the cable using a 3t excavator and by hand.
7. Allow inspection by others.
8. Reinstate excavation as directed by others.
9. Tidy site and leave in a safe condition.

Special Consideration:

1. All operatives will wear minimum stated "PPE". (Lifejackets if required)
2. Manual handling of materials and small tools.
3. Plant operations.
4. Working close to open water.
5. Working next to a public footway.

Operatives on Site and Relative Training:

Supervisor.
Plant operator
Labourer

All D.A MacDonald (Contractors) employees have completed a CITB safety awareness course. Any plant operators hold the relevant CITB certificate for that item of plant.

Personal Protective Equipment (PPE):

Hard hats, Foot protection, Reflective clothing will be worn as a minimum. (Lifejacket if required.)

Plant on site:

1. 3t Excavator
2. Small hand tools.

Signed