

Site Specific Risk Assessment

You **must** carry out a full site specific Risk Assessment before carrying out the work. No jetting to be undertaken within an excavation unless the Line Manager is on site. A **Permit to Work** is required for **all** jetting operations from or into an open excavation.

Site Set Up

Set up the required working area and safety zone in accordance with your site specific Risk Assessment. This will include as a minimum:

- signs
- cones
- barriers and guards

Consult the red street works book in the Team Safety Pack.



Equipment Checks

- Check all hoses for condition.
- **Ensure** the leader hose is attached and in good working order, along with any attachments. e.g: whip arrester and jetting head.
- Also check that all PPE is available and worn.

Removing Manhole Cover

Open the manhole using the correct lifting equipment/ tools and correct manual handling techniques. Vent manhole for 20 minutes then test with continuous gas monitor.



Communication

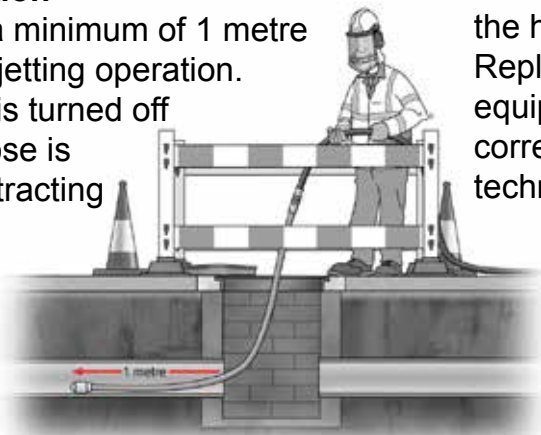
Ensure there is a line of sight between the operator, jetting vehicle and person at the manhole, or that there is constant communication available (i.e. 2-way radio).

Be aware of hose trip hazards.

Jetting Operation

Insert hose to a minimum of 1 metre before starting jetting operation.

Ensure jetting is turned off when leader hose is visible when retracting the hose.



Replacing Manhole Cover

When operation is completed, remove the hose carefully.

Replace the manhole cover using correct equipment / tools and correct manual handling techniques.



Site Clean Up

Remove **all** tools and equipment, Chapter 8, and ensure site is safe and clean.