

Brief description of work or Method Statement title:	Twin Wall Ducting Installation and Drainage.			Risk Assessment Ref No & Issue:	
Location of work: Full Address	Oldham Service Station 571 Oldham Road, Manchester, M40 5AF	Job No:	833	Method Statement Ref No & Issue:	As Above

Created by:	Andy Cooper	Signed:		Date of Creation:	22/11/2024
Assessed by:	Bob Davey	Signed:		Date of Site Assessment:	22/11/2024
Review cycle:	Where any significant change to work or environment occurs, a thorough review of the Risk Assessment must take place and a new Method Statement written				
Tools / Equipment <i>(List of tools / equipment to be used and their storage on site if relevant to safety at the site)</i>	360° Excavator, Hydraulic Breaker, Small Hand tools, Fencing, 3 ton Dumper, Gas Detector Dry Powder Fire Extinguishers, Relevant Signage, Skips.				
Personal Protective Equipment <i>(Minimum Requirement: Safety shoes, Hi-vis vest, short-sleeved shirt, safety helmet on all sites Gloves and Eye Protection.)</i>	Ear protection (buds, helmet attached and separate ear def) (EN352 Part 1.) Face mask (FFP3) + Face Fit Tested Gloves (Graphite Gloves EN388) Goggles (to EN166/169/170 1F CE) Work Boots (Approvals: EN345-SBP)				
Isolation Requirements <i>(Examples: pumps, tanks, suction lines or offset fills, electrical works, working areas from public etc.)</i>	Working areas to be fenced off from the public. Debris netting fitted on boarders with public. Safe access to the Office/Canteen by means of 1.2 high barriers. Appropriate signage displayed directional signage, informing the public of the works, No Smoking, Deep excavation and No entry into the working areas. Daily Clearance Certificate. Plant will not be allowed to work out of hours. Existing services located and made safe. Refer to CEMP Document. Temporary works permit				

	Permit to excavate completed.
Outside Authorities <i>(Any authorities that need to be advised e.g. Highways Agency, Building Control, Council, Licensing authority, water authority, EA, HSE, EHO)</i>	PO (petroleum officer, EA (environmental agency) Local Authority,
Sequence / Method of Work <i>(Order in which work will be carried out and brief details of how task will be performed).</i>	Works will only commence when the method statement and risk assessments have been approved. MFG to notify relevant staff before contract works commences. After a clear briefing of work requirements (including any alterations from original quotation) and site specific hazards and activities in place, work will take place. The working area perimeter and storage area will have GS7 Heras panels will be fitted to the exterior. Signage laid out to indicate work commencement as agreed with the forecourt managers. Two Dry powder fire extinguishers will be set up within the working area with a spill kit. All leading edges to the excavation will be protected with fixed crowd barriers. Debris netting used to surround area where breaking out. All plant and equipment will be off loaded and stored within working area. All relevant documentation (PAT testing, LOLER 98 and F91 documentation will be retained on site) Locate and confirm all new drain services are protected in the working area. Set out the section to be installed (as per the up-to-date drawings). Excavate to the correct level. Ensure safe access is created at key location. All areas fenced off from public.

Sequence / Method of Work <i>(Order in which work will be carried out and brief details of how task will be performed).</i>	Any excavation more than 1m will be battered/stepped. Any deeper excavations will have earthworks support or deeper batter to suit ground conditions as per our temporary works policy. Place the sand bed. Install the twin wall ducting/drainage in a straight line. Backfill with the appropriate fill and match existing finish. Place all unwanted materials into skips provided. maintaining a clear and tidy workplace.
Miscellaneous Information <i>(Any other relevant information not covered in any other section)</i>	Mobile Phones must be left in the vehicles turned off. Mobile phones can only be used in the site office. All site personal to have UK PIA / SPA safety passports, Tool box talks to be carried out on a daily basis, Near Miss Reporting to be documented Site inductions to be carried out prior to Entry onto the site.
Additional Documents Required before Work Commences	Relevant COSHH DATA sheets. Permit to dig Excavation daily inspection All employees inducted by site manager/supervisor. Traffic management plan Earth works support design Temporary works register completed Common lifting plan up to date and completed. CEMP Document (construction environmental management plan)

Petrol Forecourts Twin Wall Ducting and Drainage



Petrol Forecourts Twin Wall Ducting and Drainage

Petrol Forecourts Twin Wall Ducting and Drainage



Petrol Forecourts Twin Wall Ducting and Drainage
