

Task Risk Control Sheet

Working on Lineside Services, Cable Routes and Troughing

RCS No: NR/L3/MTC/RCS0216/SIG15
Issue: 3

Key Risks !

- High Pressure Air
- Buried Services
- Vermin Contamination
- Injury of body parts
- Needle/Sharps stick injury
- Structure collapse

Personnel Involved

E&P

S&T

P/Way

Off Track

Property



Tools / Equipment

Various Hand Tools
Cat Scan Equipment

Plant

Key Risks	Controls	Implemented By
General Hazards	<ul style="list-style-type: none"> • Set up a safe system of work • See Risk control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near The Line • See Risk control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions • See Risk control Sheet NR/L3/MTC/RCS0216/GH01 – Manual Handling • See Risk control Sheet NR/L3/MTC/RCS0216/GH03 – Biological and Chemical Hazards 	COSS Team Leader / All Staff
Electrocution	<ul style="list-style-type: none"> • See Risk Control sheets NR/L3/MTC/RCS0216/GA20 Working Adjacent to DC Electrified Rails Risk Level 1- 5, • See Risk Control Sheet NR/L3/MTC/RCS0216/GA21 - Working Near Electrical Overhead Line Equipment • You and any tools or equipment you are carrying/using, shall be at least 2.75m (9 Feet) from the OLE unless an isolation has been arranged and a form C has been issued and available on site with the nominated competent COSS • Or you are working within the confines of a cage or suitable protection arrangements. 	Team Leader/ COSS/ All Staff
High Pressure Air Hazard	<ul style="list-style-type: none"> • Extreme care shall be taken when fitting or removing High Pressure Air fittings. • Air system shall be drained or be isolated prior to commencement of work 	Team Leader / All Staff
Buried Services	<ul style="list-style-type: none"> • All ground disturbance shall be planned • See Risk control Sheet NR/L3/MTC/RCS0216/GA08 - Ground Penetration and Excavations • See Risk control Sheet NR/L3/MTC/RCS0216/SP05 - Use of Cable Avoidance Tool (C.A.T.) • Area shall be Cat Scanned by a competent person prior to the work and hazards identified and marked • Permit to dig shall be issued and available on site • Safe digging practice shall be adopted 	Planner Team Leader / Competent Person

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Key Risks	Controls	Implemented By
Vermin Vegetation and Weed contamination	<ul style="list-style-type: none"> Hand protection. Suitable hand cleaner /washing facilities shall be available 	Team Leader
Injury of body parts	<ul style="list-style-type: none"> Hand protection when required. When lowering objects keep all body parts clear 	Team Leader / All Staff
Needle / Sharps stick injury	<ul style="list-style-type: none"> Be vigilant when conducting work. See Risk control Sheet NR/L3/MTC/RCS0216/GA22 - Removal of discarded needles and syringes. 	All Staff
Structure Collapse	<p>If you are planning to make a change to a handrail (e.g. attach cables or other kit):</p> <ul style="list-style-type: none"> Obtain approval before making permanent alterations, or adding significant temporary additional load (e.g.cables) to a handrail, by contacting the Route Asset Manager (RAM) (Civils – Structures) RAM (Civils – Structures) will decide whether the handrail is able to safely accept the changed load and give further guidance as necessary. 	Team Leader / All Staff

PPE Required by NR / Maintenance Policy



Wear Head Protection



Wear Foot Protection



Wear Hi Visibility Clothing



Wear Safety glasses to BS EN166.F

If safety glasses introduce a risk (ie weather conditions) then the Team Leader shall assess the risk. The outcome of the assessment shall be recorded on the SSOWPS pack and safety glasses may be removed.
This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.

Additional PPE Required by Task Risk Control Sheet



Wear Hand Protection

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