

Task Risk Control Sheet

Working in or Near Public Places

RCS No: NR/L3/MTC/RCS0216/GA04
Issue: 2

Key Risks !

- Injuries to Public
- Dust. noise

Personnel Involved

E&P	✓
S&T	✓
Track	✓
Off Track	✓
Property	✓

Tools / Equipment	None
Plant	None

Key Risks	Controls	Implemented By
Injury to members of public	<ul style="list-style-type: none"> • All work shall be performed to consider members of the public and their safety • Prescribed periods of notice shall be given for road closures to land owners, local authorities, members of the public etc, prior to work starting • Identify public rights of way (e.g. footpaths, bridleways) which may cross the worksite and arrange for diversions which shall be signposted • Identify hazards and risks on sites during planning process against high risk locations e.g. consideration of public/staff safety 	Line Manager / Planner
	<ul style="list-style-type: none"> • Arrange for suitable fencing, barriers and suitable signage to prevent access by the public and establish exclusion zones – use temporary boarding to cover uneven ground or holes, in addition to suitable lighting • Use netting or other suitable protection (e.g. debris chutes) to prevent material / debris falling on the public • For excavations see Risk Control Sheet NR/L3/MTC/RCS0216/GA08 – Ground Penetration and Excavations • Provision of barriers/walking routes/exclusion zones shall be undertaken so that members of the public are unable to access the work area • All movements of plant shall be controlled by trained and competent staff (banksman) – Lifting materials across public areas shall be avoided • Any hazardous substances shall be stored and used to avoid injury to the public – stores shall be locked to prevent unauthorised use 	Team Leader / COSS
	<ul style="list-style-type: none"> • Define areas to be protected and the measures to be taken to prevent access, considering fencing and different types of fencing, security personnel, security cameras and lighting, access arrangements • Erect warning and information signs • Maintain security measures with regular inspections and maintenance 	Team Leader / COSS
	<ul style="list-style-type: none"> • All plant, tools, equipment, electrical items and systems shall be placed out of the reach of the general public • Isolate gas cylinders when not in use and lock them in a secure cage, with no smoking signs displayed • Store plant, tools, equipment, etc in a secure compound away from perimeter fences – Band materials together where possible 	Team Leader / All Staff
	<ul style="list-style-type: none"> • Liaise with other authorities e.g. BT Police, TOC's 	Planner/Team Leader

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Key Risks	Controls	Implemented By
Areas of high Railway Crime / vandalism	<ul style="list-style-type: none"> Define areas to be protected and the measures to be taken to prevent access, considering fencing and different types of fencing, security personnel, security cameras and lighting, access arrangements Erect warning and information signs Maintain security measures with regular inspections and maintenance 	Team Leader / COSS
Environmental Factors e.g. noise, vibration, dust	<ul style="list-style-type: none"> Limit activities to daytime operations, where possible Use low noise equipment where possible and position plant and equipment away from sensitive areas (e.g. residential areas). Use acoustic screens / barriers to reduce noise levels – Monitor noise levels on site Place plant and equipment on dampers to reduce noise and vibration levels Where high levels of noise are expected the local authority shall be advised. Local residents shall be advised using a mail drop or adverts in local newspapers, Switch off plant when not in use Brief staff on keeping noise levels to a minimum Use guillotines rather than disc cutters for cutting slabs Use low dust producing products where possible Make arrangements for cleaning areas regularly, using water suppression to reduce dust levels Ear protection shall be worn by staff in areas of high noise levels Dust Masks and Hand protection to be worn 	Planner / Team Leader

PPE Required by NR / Maintenance Policy

				<p>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.</p> <p>This does not supersede the requirements for eye protection detailed on relevant Task Risk Control Sheets.</p>
Wear Head Protection	Wear Foot Protection	Wear Hi Visibility Clothing	Wear Safety glasses BS EN166.F	

Additional PPE Required by Task Risk Control Sheet

						
Wear Hearing Protection	Wear Hand Protection	Wear eye Protection BS EN166.F				