

Task Risk Control Sheet

Falsework

RCS No: NR/L3/MTC/RCS0216/PR05
Issue: 2

	<ul style="list-style-type: none"> • Collapse of Structure • Falls from Height • Falling Material • Electrocution 	Personnel Involved	E&P	
			S&T	
			Track	
			Off Track	
			Property	✓

Tools / Equipment	Hand Tools	Scaffold	Power Tools
Plant	MEWPs	Cranes	

Task Risks	Controls	Implemented By
Collapse of Structure	<ul style="list-style-type: none"> • Falsework shall conform to the guidelines set out in BS 5975, and a particular method of work shall be established for each project. • A "falsework coordinator" shall be appointed to carry out the duties as defined in BS 5975. • Careful thought shall be given to the loading programme throughout the use of any falsework structure – what will be loaded (i.e. men, materials and plant), where and in what quantities. • If construction traffic is to pass under or around the structure, steps shall be put in place to protect it (e.g. placement of baulk timbers along the edges of the traffic route). Also a Form C is required. 	Line Manager / Team Leader
Falls from height	<ul style="list-style-type: none"> • Safe working platforms (at least 600mm wide) and access points shall be used – including edge protection and guard rails. • Where edge protection is not practicable, suitable fall arrest equipment with anchorages shall be utilised. • See RCS NR/L3/MTC/RCS0216/GH04 – Working at Height. 	Team Leader Team Leader Team Leader
Falling Material	<ul style="list-style-type: none"> • Restricted areas and safe distances shall be established. • Debris shall be cleared at regular intervals. • Access gates shall be secured outside working hours. • See RCS NR/L3/MTC/RCS0216/GA04 – Work in or near Public Areas. 	Team Leader Staff Staff Team Leader
Electrocution	<ul style="list-style-type: none"> • A competent electrician shall install the temporary electrical system utilized for the work, and suitable earthing, lighting and isolation arrangements shall be in place. 	Line Manager / Team Leader

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PPE Required by NR / Maintenance Policy



Wear Head Protection



Wear Foot Protection



Wear Hi Visibility Clothing



Wear Safety glasses to BS EN 166.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



Wear Safety glasses to BS EN 166.F



Wear Safety Harness



Wear Dust Mask to BS EN149