Task Risk Control Sheet

Network Rail

High level OLE work (General)

RCS No:NR/L3/MTC/RCS0216/OLE06
Issue: 3

Key Risks!

- **Electrocution**
- **Struck by Train**
- **Working at Height**
- **Slips, trips and falls**

Personnel Involved		
	E&P	✓
	S&T	
	P/Way	
	Off Track	
	Property	

Tools / Equipment Ladder Rigging equipment Standard OHL tool kit

Plant MEWP / Scaffold Tower / Train

Key Risks	Controls	Implemented By
	SECTION A - ALL Risks	
Electrocution Including: - **Contact / close proximity to adjacent live equipment**	• See Risk Control Sheet NR/L3/MTC/RCS0216/GA21 - Working Near Electrical Overhead Line Equipment	Team leader / COSS
	• Pre work site visits required where residual hazards exist to establish site specific potential hazards. • If unfamiliar with site, a pre work site assessment is required.	Nominated Person
	• Isolate equipment in accordance with Risk Control Sheet NR/L3/MTC/RCS0216/OLE03 – Isolation and Earthing of OLE	Nominated Person / Authorised Person
	• Specific work packs issued by planning team in accordance with standard maintenance procedure	Section Manager
	• Nominated Person to brief COSS on the limits of the Form C and locations of any live equipment	Nominated Person
	• COSS shall brief working party on site specific dangers and method of work to be adopted • Closer supervision of inexperienced staff	COSS / Team Leader
Struck by train	• See Task Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line	COSS
Slips, trips and falls	• See Task Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions	Staff
Working at Height	• See Risk Control Sheet NR/L3/MTC/RCS0216/GH04 – Work at Height	Team Leader
	• A harness shall be worn and attached to the highest point of the overhead contact system as soon as practicable	Staff
Falling Objects	• Wear approved tool belts to secure tools not in use • Use of approved tool trays in MEWPs	Staff
	• Brief working party on dangers of walking under work locations	COSS
	• Where appropriate secure materials with rope	Staff
Work on equipment under tension	• See Risk Control Sheet NR/L3/MTC/0001/GH01 – Manual Handling • See Risk Control Sheet NR/L3/MTC/RCS0216/OLE 07 - Dismantling of OLE and work under tension	Team Leader

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Key Risks	Controls	Implemented By
SECTION B - Use of MEWP		
Use of OTP	• See relevant Risk Control Sheet NR/L3/MTC/RCS0216/MP** for vehicle • See Risk Control Sheet NR/L3/MTC/RCS0216/MP03 - On/Off and Cross Tracking of OTP. Trailers and Attachments	Team Leader/MC
Working at Height using MEWP	• Anchor points shall be provided in MEWP	Line Manager
	• Access and egress to the platform and the basket using approved method • Staff shall wear a harness and restraint lanyard attached to at least one of the anchor points at all times when in the work platform. • Staff shall not use the hand/guard rails to step up from the floor of the MEWP	Staff Staff
SECTION C – Using Scaffold Tower		
Working at Height using Tower	• Scaffold erection / dismantling to be controlled by a competent person after the isolation and earthing of OLE (only 1 member of team requires competence)	Supervisor / Team Leader
	• Do not commence erection of scaffold until in receipt of a Form C	COSS
	• Metallic scaffold to be connected / bonded to traction return rail • A harness is only required to be attached to the highest point of the overhead contact system if there is a requirement to lean out from the protective barrier provided by the scaffold • The Scaffold shall not be moved until all personnel have descended and are clear of the movement	Staff
SECTION D – Using Ladder		
Working at Height using Ladder	• Ladders to be used for light activities where work is limited to directly in front or to the side less than an arm length away (Maximum duration of 30 minute blocks). • Harness shall be attached prior to performing work to maintain 3-point contact • Use the isolated and earthed OLE to be worked on as a barrier to live equipment • OLE on the access side of the ladder shall be isolated and earthed unless suitable clearance is available • Ladder shall be clean and free from grease. • Base of ladder to be embedded in the ballast to provide a sound and secure foundation and shall be footed and / or lashed at all times • No more than one man on ladder	Staff
	• Site based risk assessment required based on ground / weather conditions at the time • Closer supervision of inexperienced staff	Team Leader

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