

Task Risk Control Sheet

Delivery & Working of Non Rail Mounted Mobile Plant & Vehicles at Site of Work

RCS No: NR/L3/MTC/RCS0216/MP50
Issue: 2

	<ul style="list-style-type: none"> Struck by train Damage to Infrastructure Mechanical Handling Manual Loading / Unloading 	Personnel Involved	E&P	✓
			S&T	✓
			Track	✓
			Off Track	✓
			Property	✓

Tools / Equipment	None
Vehicles / Plant	All types

Key Risks	Controls	Implemented By
Struck by train <ul style="list-style-type: none"> People 	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line 	COSS
Struck by train <ul style="list-style-type: none"> Vehicle / Plant 	<ul style="list-style-type: none"> Plan all moves so as to not allow any part of the Vehicle / Plant to come within 2 metres (3 metres if the line speed is over 125mph) of any line on which trains may approach. The plan shall consider the terrain and risk of uncontrolled movements 	Planner / Line Manager / controlling supervisor
Damage to Infrastructure, Fouling OLE Structures	<ul style="list-style-type: none"> Access point shall be assessed for suitability for the type of vehicle Plan all moves and travel routes to avoid contact with OLE or other Infrastructure assets. The plan shall consider the terrain and risk of uncontrolled movements A controlling supervisor shall be in charge of defining movements when operating adjacent to OLE Structures or other Infrastructure Assets The controlling supervisor shall confirm that plans are in place to prevent any part of the plant / vehicles coming within 9 feet of live OHLE at any time during site activity, unless the appropriate controls in NR/L3/MTC/RCS0216/GA21 are complied with when working on or about 25kV AC electrified lines Materials or plant placed on or near the line / line side shall be stored in a safe & secure position Safe systems of work for working and movement to / from storage area shall be planned and briefed to staff. The plan shall consider the terrain and risk of uncontrolled movements Assess the route from the access point to / from the worksite for the type of vehicle being used and clearances available Conduct a site pre use check of all vehicle warning systems (e.g. Trailer raised alarm) Communications between driver / operator & controlling supervisor shall be established prior to any movements if the duties are being fulfilled by separate persons Tipping from vehicles shall be parallel or away from open lines All lifting/tipping equipment shall be correctly stowed prior to any vehicle movements taking place 	Planner Driver / Operator / controlling supervisor Planner / Line Manager controlling supervisor / Driver / Operator Operator / Driver

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Key Risks	Controls	Implemented By
Mechanical Handling including: <ul style="list-style-type: none"> Over-reaching Load stacked in unstable manner 	<ul style="list-style-type: none"> Refer to Risk Control Sheet NR/L3/MTC/RCS0216/GA06 - Assisted Lifting All lifting operations shall be performed within the safe working limits of the mechanical plant The operator shall assess the situation before unloading where tools, materials and equipment may have shifted during transit <u>Hand protection shall be worn</u> If a crane is to be used then a lifting plan shall be provided 	Operator / Driver Planner
Electrocution	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA20-Working adjacent to DC electrified rails Levels 1-5 See Risk Control Sheet NR/L3/MTC/RCS0216/GA21-Working near electrified overhead line equipment 	COSS
Darkness / Poor Visibility	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line See Risk Control Sheet NR/L3/MTC/RCS0216/GA01 – Work On or Near the Line Section B – Adverse Weather Conditions Staff shall be issued with Headlamps 	COSS / All Staff
Underfoot Conditions	<ul style="list-style-type: none"> See Risk Control Sheet NR/L3/MTC/RCS0216/GH02 – Underfoot Conditions 	All Staff

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

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