

## CABLE HAULING SAFE WORK METHOD STATEMENT (SWMS)

Business Contact:	Phone #:	Principal Contractor (PC):
Responsible person (for monitoring SWMS and work):		PC Address:
Signature:	Date:	PC Phone #: <span style="float: right;">Date SWMS provided to PC:</span>
Contact Phone #:		Job Site Address:

<b>SITE MANAGEMENT PLAN</b>	Is the work associated with a Construction Project? <input type="checkbox"/> Yes <input type="checkbox"/> No	If yes – This SWMS must align with requirements of the Site Management Plan in place for the Construction Project.
-----------------------------	--	--












**THIS WORK ACTIVITY INVOLVES THE FOLLOWING "HIGH-RISK CONSTRUCTION WORK" (HRCW - IDENTIFIED IN THE JOB TASK COLUMN)**

- |  |   |  |   |
|--|---|--|---|
| <input type="checkbox"/> Confined spaces   | <input checked="" type="checkbox"/> Mobile plant movement | <input type="checkbox"/> Demolition of a load-bearing structure  | <input type="checkbox"/> Asbestos disturbance         |
| <input type="checkbox"/> Using explosives  | <input type="checkbox"/> Diving work                      | <input type="checkbox"/> Artificial extremes of temperature  | <input type="checkbox"/> Tilt-up or pre-cast concrete |
| <input type="checkbox"/> Pressurised gas distribution mains or piping chemical, fuel or refrigerant lines energised electrical installations or services |   |  |   |
| <input type="checkbox"/> Structures or buildings involving structural alterations or repairs that require temporary support to prevent collapse          |   |  |   |
| <input type="checkbox"/> Involves a risk of a person falling from 2m or more, including work on telecommunications towers                                |   | <input type="checkbox"/> Work in a ceiling space (W.A. Only)   |   |
| <input type="checkbox"/> Working at depths greater than 1.5 metres, including tunnels or mines   |   | <input checked="" type="checkbox"/> Work in an area that may have a contaminated or flammable atmosphere |   |
| <input type="checkbox"/> Work carried out adjacent to a road, railway or shipping lane, traffic corridor   |   | <input type="checkbox"/> In or near water or other liquid that involves the risk of drowning             |   |

**WORKING WITH A RISK OF A FALL OVER 2 METRES.** Select the fall from height 'hierarchy of control level' considered when establishing controls:

- |   |   |
|---|---|
| <input type="checkbox"/> L 1: Work on the ground or solid construction                                | <input type="checkbox"/> L 4: Use a fall arrest system e.g., safety harness, catch platforms  |
| <input type="checkbox"/> L 2: Use a passive fall restraint system e.g., guard rails, scaffolding, EWP | <input type="checkbox"/> L 5: Implement administrative controls e.g., signage, or instruction |
| <input type="checkbox"/> L 3: Use a work positioning system e.g., travel restraint, rope access       | <input type="checkbox"/> Other?   |

More than one of these measures to reduce risk can be used. For example, engineering controls like edge protection can be implemented with administrative controls like training and use of this SWMS, while wearing PPE (non-slip shoes). Please describe why it is not reasonably practicable to use higher-order control measures. E.g. The job is less than 5 minutes on a ladder.

Personal Protective Equipment (PPE)											
FOOT PROTECTION	HEARING PROTECTION	HIGH VISIBILITY	HEAD PROTECTION	EYE PROTECTION	FACE PROTECTION	HAND PROTECTION	PROTECTIVE CLOTHING	BREATHING PROTECTION	SUN PROTECTION	SAFETY HARNESS	Do not wear rings, watches or jewellery that may become entangled. Long and loose hair must be tied back.
											<input checked="" type="checkbox"/>
JOB TASK	HAZARDS	IR	CONTROL MEASURES							RR	RESPONSIBLE PERSON
			<i>INHERENT RISK-RATING (IR) BEFORE CONTROLS - RESIDUAL RISK-RATING (RR) AFTER CONTROLS</i>								
1. Training	Exposure to respirable crystalline silica (RCS) – dust inhalation	3H	<ul style="list-style-type: none"> <li>• Training and information provided to workers on RCS should include:               <ul style="list-style-type: none"> <li>○ Identification of RCS dust through Safety Datasheet (SDS) or labels</li> <li>○ Dust exposure prevention strategies</li> <li>○ Checking controls are working and using them</li> <li>○ When and how to use any respiratory protective equipment provided and what to do if something goes wrong (Including worker respirator fit and check processes).</li> </ul> </li> </ul>							2M	Supervisor
	Working in a maintenance hole/pit	4A	<ul style="list-style-type: none"> <li>• All people entering confined spaces must have attended an accredited training course in safe working in confined space and hold current accreditation:</li> <li>• Content of confined space entry permits</li> <li>⚠ <i>If working in a confined space, ensure there are separate, dedicated SWMS in place for entry/rescue and that all workers have relevant training and licensing.</i></li> </ul>							2M	
	Powered mobile plant movement	4A	<ul style="list-style-type: none"> <li>• Groundworkers:               <ul style="list-style-type: none"> <li>○ Ensure an effective system of communication between the machine operator and ground workers established before work commences.</li> <li>○ Groundworkers are instructed not to approach the machine until the operator has agreed to their request to approach</li> <li>○ Ensure ground workers are instructed on set distances to maintain from the machine while in operation</li> <li>○ Groundworkers instructed made familiar with the blind spots of the machine.</li> </ul> </li> </ul>							2M	
2. Planning	<ul style="list-style-type: none"> <li>• Contact and damage to underground services</li> <li>• Fire/explosion</li> <li>• Electrocution</li> <li>• Fatality</li> </ul>	4A	<ul style="list-style-type: none"> <li>• Approvals and permits are sought from the local council and/or state road transport departments where necessary</li> <li>• Identify the presence of all underground, aboveground or overhead utilities or services at the site:</li> <li>• Dial Before You Dig (Telephone Service 1100) as a minimum</li> <li>• Site surveys</li> <li>• Checks with all utility providers for the presence of services at the proposed site</li> </ul>							2M	Supervisor

JOB TASK	HAZARDS	IR	CONTROL MEASURES		RESPONSIBLE PERSON
			INHERENT RISK-RATING (IR) BEFORE CONTROLS - RESIDUAL RISK-RATING (RR) AFTER CONTROLS	RR	
	<ul style="list-style-type: none"> <li>Fatality</li> </ul>		<ul style="list-style-type: none"> <li>Allow sufficient distance from plant during operation (allow sufficient room for equipment failures – such as arm/boom failure or plant rollover)</li> <li>No work conducted in established "no-go zones" for pedestrians</li> <li>Alertness at all times. Listen for reversing alarms/beepers and calls from Plant Operators</li> <li>Safety/warning signs, Spotters, traffic barriers must be obeyed as required</li> <li>Work positions should be in clear sight of plant operators</li> </ul>		
	Crush Injuries	3H	<ul style="list-style-type: none"> <li>Never place your hand in the opening to grasp a cover. Get help and use a tool</li> <li>Use blocks/shims where appropriate to avoid crushing</li> <li>Wear gloves and steel-cap boots for protection.</li> </ul>	2M	
	MSD injuries	3H	<ul style="list-style-type: none"> <li>Opening pit/maintenance hole lid               <ul style="list-style-type: none"> <li>Be aware of sudden unexpected movement if cover dislodging from the lid</li> <li>Do not use excessive force</li> <li>Use appropriate tool for cover removal or use mechanical means to assist in a lift of heavy lids.</li> </ul> </li> </ul>	2M	
	Hazardous or unidentified materials	3H	<ul style="list-style-type: none"> <li>If hazardous materials identified during operation, e.g. asbestos. Ensure:               <ul style="list-style-type: none"> <li>All hazardous materials found reported</li> <li>Use a competent person to verify the type and quantity of hazardous material</li> <li>Conduct risk assessment and modify this SWMS or adopt separate specific SWMS where required to establish removal process.</li> <li>Identify all services in the pit</li> <li>Do not enter a pit/maintenance hole if unidentified services are present.</li> </ul> </li> </ul>	2M	
	Snake/spider bite	3H	<ul style="list-style-type: none"> <li>Be aware of surroundings - snakes and spiders can be found anywhere</li> <li>Never put your hands or feet somewhere where you can't see them</li> <li>Check all drain covers after removal.</li> </ul>	2M	
<b>13.</b> Blowing rope/rod	Struck by objects under pressure	3H	<ul style="list-style-type: none"> <li>Pre-inspect and operate the compressor as per manufacturers' instructions. Check:               <ul style="list-style-type: none"> <li>Hoses, pipes, fittings are rated the same maximum psi as a unit and are compatible</li> <li>Couplings, hoses are not damaged</li> <li>Hoses and tools are correctly fitted and secured (clips in place)</li> <li>Safety valves and cut-off switches are present, undamaged and clear of obstructions</li> <li>Flywheels, pulleys, belts, chains, sprockets and other moving parts are guarded</li> <li>Unit grounded (if required)</li> </ul> </li> <li>Ensure set to correct operating pressures</li> <li>Adjust pressure regulator as per manufacturer's instructions</li> <li>Check the pressure and thermal regulating gauges regularly</li> </ul>	2M	<p><b>Supervisors</b> to check all controls in place and followed</p> <p><b>Workers</b> to follow controls and make</p>