

## Whitewood Scaffolding Ltd Risk Assessment

<b>Prepared by:</b>		<b>Customer:</b>			<b>R/A no.</b>			
<b>Activity: Scaffolding</b>		<b>Location:</b>			<b>Date:</b>			
Hazard.	Risk.	Risk rating			Control measures.	Risk rating		
		L	M	H		L	M	H
<p>Delivery erection and removal of scaffolding – lorries.</p>	<p>Impact or collision with persons/property/vehicle. Objects falling onto persons.</p> <p>Risk of muscular skeletal injuries, cuts, bruises, crushing injuries.</p> <p>Persons at risk are scaffold operatives, the public, site workers and official visitors.</p>	✓			<ul style="list-style-type: none"> <li>Risk assessment/method statement briefing given to all operatives involved in the loading/unloading operations.</li> <li>Use only trained, competent and skilled drivers/operatives.</li> <li>Driver to be familiar with the site layout.</li> <li>Install exclusion zones and display clearly all relevant signage.</li> <li>Lifting plan to be completed by a competent person.</li> <li>Wear and use all issued PPE including hi-vis vests.</li> <li>Keep access-ways and drive through routes clear and unobstructed.</li> <li>If on the public highway – cones and signage must be in place + pedestrian management (main contractor responsibility)</li> <li>Secured access ladder onto trailer and hand rails or other type of fall prevention to be in place (there should be safe access onto vehicle)</li> <li>Unloading by mechanical means – a banksman/slinger will be required, and must be trained and competent.</li> <li>Entry and reversing operations to be closely supervised.</li> <li>Materials on lorry should be banded wherever possible.</li> <li>Keep scaffold materials clear of buildings when lifting.</li> <li>Use guide rope on long loads when lifting.</li> <li>Keep lorry trailer tidy and as free from obstructions as possible.</li> <li>Ensure that only trained persons operate hiab's, cranes, hoists etc.</li> </ul>	✓		
<b>L = LOW</b>		<b>M = MEDIUM</b>		<b>H = HIGH</b>				

## Whitewood Scaffolding Ltd Risk Assessment

<b>Prepared by:</b>		<b>Customer:</b>			<b>R/A no.</b>			
<b>Activity: Scaffolding</b>		<b>Location:</b>			<b>Date:</b>			
<b>Hazard.</b>	<b>Risk.</b>	<b>Risk rating</b>			<b>Control measures.</b>	<b>Risk rating</b>		
		<b>L</b>	<b>M</b>	<b>H</b>		<b>L</b>	<b>M</b>	<b>H</b>
Lifting/carrying scaffolding materials, Raising/lowering scaffold materials	Strains, pulled muscles, skeletal injuries and rope burns Those at risk: Scaffold operatives, other site workers, official visitors.		✓		<ul style="list-style-type: none"> <li>When lifting/carrying scaffolding materials only carry recommended amounts.</li> <li>Tie materials correctly when using a gin wheel and rope, if passing hand to hand, ensure receiver has the material in his/her grasp before releasing. (i.e. verbal communication)</li> <li>Wear correct type of gloves.</li> <li>Use correct manual handling techniques.</li> <li>Undertake manual handling training.</li> <li>Check gin wheel and rope in good order, exclusion zone in place</li> </ul>	✓		
Mechanical handling of materials. Lorry mounted loader/crane.	Being struck by vehicle or loads being moved to and from goods vehicle. Those at risk: Scaffold operatives, other site workers, driver and the public.		✓		<ul style="list-style-type: none"> <li>Operators must be trained, authorised and hold the relevant qualifications.</li> <li>Outriggers must be fully extended.</li> <li>Any slinging of materials must be undertaken by trained persons or under the direct supervision of a trained person.</li> <li>Inspect equipment before use.</li> <li>All equipment must be regularly maintained, tested and examined as statutory requirements.</li> <li>Trained banksmen to be used with all cranes and hiab lorries.</li> </ul>	✓		
Materials	Possible scaffold failure. Fall of men and materials. Those at risk: scaffold operatives/user	✓			<ul style="list-style-type: none"> <li>Check materials are fit for use prior to use, particularly boards/ladders.</li> <li>Sub-standard materials to be isolated and returned to depot.</li> </ul>	✓		
<b>L = LOW</b>		<b>M = MEDIUM</b>		<b>H = HIGH</b>				

## Whitewood Scaffolding Ltd Risk Assessment

<b>Prepared by:</b>		<b>Customer:</b>			<b>R/A no.</b>			
<b>Activity: Scaffolding</b>		<b>Location:</b>			<b>Date:</b>			
Hazard.	Risk.	Risk rating			Control measures.	Risk rating		
		L	M	H		L	M	H
Cutting tube/boards on site with powered equipment.	Various bodily injuries from flying debris Sharp edges on cut metal causing lacerations. Fire. Noise induced hearing loss. Equipment/material damage. Those at risk: scaffold operatives/site workers			✓	<ul style="list-style-type: none"> <li>Wear eye and hearing protection.</li> <li>Others are screened/segregated/protected from ejected materials.</li> <li>Specific risk assessment to be carried out.</li> <li>Only trained persons to use powered equipment.</li> <li>Hot works permit issued?</li> <li>Fire extinguisher at work location.</li> </ul>	✓		
Installation of ties, ring bolts, anchors etc.	Stability of scaffold. Noise induced hearing loss. Eye injuries. Those at risk: scaffold operatives		✓		<ul style="list-style-type: none"> <li>Eye and hearing protection to be worn during drilling operations.</li> <li>Test minimum of 3 anchors and at least 5% of total job.</li> <li>Ties/anchors &amp; physical to be fixed/removed with the progress of the works.</li> </ul>	✓		
Working at height erecting/dismantling either tube and fitting or system scaffolding, including staircases and Haki temporary roof systems.	Falls of men and materials Those at risk: scaffold operatives, others below work area.			✓	<ul style="list-style-type: none"> <li>Safe system of work in place and briefing given to operatives.</li> <li>Follow haki roof system user guide when erecting/dismantling.</li> <li>Install exclusion zone below the work area.</li> <li>Progressively position and fix ladders.</li> <li>All work to be carried out within the SG4:10 NASC Guidance.</li> <li>Erect ties as work proceeds.</li> <li>Cease work if adverse weather prevails.</li> <li>Install span set running lines and retractable inertia blocks to Haki system temporary roof.</li> <li>Close supervision of work force.</li> </ul>	✓		
<b>L = LOW</b>		<b>M = MEDIUM</b>		<b>H = HIGH</b>				

## Whitewood Scaffolding Ltd Risk Assessment

<b>Prepared by:</b>		<b>Customer:</b>			<b>R/A no.</b>			
<b>Activity: Scaffolding</b>		<b>Location:</b>			<b>Date:</b>			
Hazard.	Risk.	Risk rating			Control measures.	Risk rating		
		L	M	H		L	M	H
Incomplete platforms.	Fall of men and materials Those at risk: scaffold operatives/contractors user.			✓	<ul style="list-style-type: none"> <li>Installation of hard barriers and relevant warning signage clearly displayed, to prevent access.</li> </ul>	✓		
Working at height dismantling and clearing scaffolding materials.	Falls of men and materials. Those at risk: scaffold team/contractors			✓	<ul style="list-style-type: none"> <li>Pre-dismantle checks to be undertaken, ties, boards, guard rails, and ensure scaffold is cleared of debris by user/main contractor.</li> <li>Do not turn boards with debris on them.</li> <li>Safe system of work to be in place and briefing given.</li> <li>Follow Haki roof system user guide for temporary roof works.</li> <li>Work to SG4:10 NASC Guidance as a minimum.</li> <li>No bombing of materials, it is <u>dangerous and illegal</u>.</li> <li>Barrier off below and display relevant signage.</li> <li>Adopt good housekeeping and stacking procedures.</li> <li>Do not overload scaffold or storage areas, clear materials as work progresses.</li> <li>Remove ties with progress of the works</li> <li>Do not leave unfinished work in an unsafe condition.</li> </ul>	✓		
Rescue of someone who has had a fall when harness is attached to anchor point.	Suspension trauma. Injury to those carrying out the rescue. Those at risk: the faller and those carrying out the rescue.			✓	<ul style="list-style-type: none"> <li>Fall prevention must be considered in the first instance, install span-set running lines, inertia blocks and protection decks.</li> <li>It is important that a rescue plan is in place and understood by the scaffold operatives before work commences.</li> <li>See specific rescue plan.</li> </ul>	✓		
<b>L = LOW</b>		<b>M = MEDIUM</b>		<b>H = HIGH</b>				