

## **SITE SPECIFIC Risk Assessment**

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## **TRADE: SCAFFOLDER - ERECTION**

Job No:	7694/15	Client:	ВАҮОТ
Address:	37 Merriville Road, Kellyville Ridge NSW 2155	Supervisor:	Andrew Cashmore

Key: "1" action now	"2" action ASAP	"3" action ASAP
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Note 1: Refer to the general Safety Plan and Safe Work Method Statement.

**Note 2:** All scaffolding to comply with AS/NZS 1576.1-1995 [or as amended] and WorkCover NSW industry standard – erecting, altering and dismantling scaffolding - Part 1 [or as amended]

**Note 3:** All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] or WorkCover NSW Code of Practice - Hazardous manual tasks

**Note 4:** Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 5: Review of Control Measures - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "specific Risk Assessment" for the task or tasks.

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major Severe Minor		Priority	Possible Controls	Responsible Person/s	Date	
Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		<b>✓</b>			✓		3	Assess travel path and distance to work area  Ensure unobstructed access to site and work areas.	Site Supervisor /all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		<b>√</b>			✓		2	Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Provide and maintain barricades to isolate scaffold components and to restrict access.  Provide designated storage areas for waste / rubbish	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		<b>√</b>			<b>√</b>		2	Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Exposure to noise Plant / equipment	Hearing damage		✓			<b>✓</b>		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare	Dehydration - heat stroke or fatigue		<b>√</b>			<b>✓</b>		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Exposure to dust- Hazardous chemicals - Biological -	Dust inhalation - respiratory problems  Skin and eye allergies/ irritations.		<b>√</b>			<b>√</b>		2	Appropriate procedures to contain dust.  Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	
Location of underground electrical, sewer, and storm water service trenches - Gravity - scaffold collapse	Scaffold collapse Fractures, bruises lacerations and personal injuries		✓		<b>√</b>			თ	Identify the risks / hazards and plan the task in consultation with the 'workers'  Thorough site inspection to locate services - consultation with Owners to identify the location of the service trenches before erecting scaffold.	Site Supervisor / Approved person / Contractor	
Carry scaffolding components to ground floor work areas - Slips, trips, falls and accessibility - Access ways not clearly defined - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks	Slips, trips and falls  Muscle strain - back injuries and cuts  Over exertion or repetitive movements		<b>✓</b>			V		2	Identify the risks and plan the task in consultation with the relevant 'workers'  Assess travel path and distance to work area  Ensure unobstructed access work areas.  Use task specific trained 'workers'.  Rotate 'workers' and vary tasks.  Use appropriate PPE	Contractor / all 'workers'	
Erect scaffold on unstable /disturbed ground Gravity - scaffold collapse - Site and weather conditions - wet site - windy and or wet conditions	Scaffold collapse Fractures, bruises lacerations and personal injuries		<b>✓</b>		<b>√</b>			2	Identify the risks / hazard and plan the task in consultation with the 'workers' Use large sole plates  Ensure frames are adequately braced Use task specific trained and experienced 'workers'	Contractor / all 'workers'	
Erect scaffold by lifting, carrying	Slips, trips and falls from work		✓			✓		2	Identify the risks and plan the tasks in consultation with the	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
and placing all components - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other 'workers'	platform  Back injuries - muscle sprains, strains and cuts  Fractures, bruises lacerations and personal injuries								'workers'  Assess travel path and distance to work area  Ensure unobstructed access work areas.  Use task specific trained and experienced 'workers'  Provide barricades to restrict access to around / under work areas.  Ensure frames are adequately braced  Use appropriate PPE  Use SWMS		
Passing scaffolding components from ground or building level - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing - Site and weather conditions - wet site - windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other 'workers'.	Slips, trips and falls from work platform  Back injuries - muscle sprains, strains and cuts  Fractures, bruises lacerations and personal injuries		<b>✓</b>		<b>✓</b>			1	Identify the risks and plan the task in consultation with the 'workers'  Use task specific trained and experienced 'workers'.  Rotate 'workers' and vary tasks performed  Provide barricades to restrict access to around / under work areas.  Don't stack or store scaffold components on scaffold.  Use appropriate PPE Use SWMS	Contractor / all 'workers'	
Erecting scaffold - top out  Slips, trips, falls and accessibility -  Inadequate fall prevention system	Slips, trips and falls from work platform  Back injuries - muscle sprains, strains and cuts		✓		<b>✓</b>			1	Identify the risks and plan the task in consultation with the 'workers'  Assess travel path and distance to work area  Ensure unobstructed access	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
/ work platform - Gravity - overbalancing - Windy and or wet conditions - Manual tasks - Gravity - struck by falling objects - Proximity to other 'workers'.	Fractures, bruises lacerations and personal injuries								to work areas.  Work from two [2] plank width working platform.  Provide handrails as work proceeds  Access to scaffold by ladder, balcony deck, or internal stair / ladder  Use task specific trained and experienced 'workers'		
Ladder access to work areas - Slips, trips, falls and accessibility - Inadequate work platform - Windy and or wet conditions - Gravity - overbalancing	Fall from ladder Fractures, bruises lacerations and personal injuries		<b>✓</b>		✓			3	Identify the risks and plan the tasks in consultation with the 'workers'  Ensure ladder is at 4:1 slope. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down ladder. Provide and maintain barricades to restrict access to work area. Limit the use of ladders	Contractor / all 'workers'	
Site clean up on completion of work  Manual tasks  Exposure to dust - Hazardous chemicals  Biological -	Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies  Personal injuries - cuts and abrasions.		<b>✓</b>			✓		3	Place all associated rubbish in the designated waste area / skip bin  Leave site / work area in a clean and tidy condition  Remove any temporary barricades if no longer required	Contractor / all 'workers'	

I / We have consulted with  $Cape\ Cod\ Australia\ Pty$ . Limited and have mutually agreed on the above procedures. This risk assessment provides details on how I / we will manage my / our work on this  $Cape\ Cod\ Australia\ Pty$ . Limited work site.

Company Name:	Signed by:	Jaa Sprain
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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