

## **SITE SPECIFIC Risk Assessment**

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## **TRADE: SCAFFOLDER - ERECTION**

Job No:	7533/14	Client:	GRAHAM
Address:	4 Ray Ave Vaucluse 2030	Supervisor:	DEAN BERINGER

Key	"1" action now	"2" action ASAP	"3" action ASAP

**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 and WorkCover NSW industry standard – *erecting, altering and dismantling scaffolding - Part 1* 

Note 3: 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 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	Ensure unobstructed access to site and work areas.	Supervisor /all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			<b>√</b>		2	Provide and maintain barricades to isolate scaffold components and to restrict access. Provide designated storage areas	Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		<b>√</b>			<b>√</b>		2	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather - UV light - glare Extreme	Skin cancer / sun burn - Dehydration - heat stroke or fatigue		<b>√</b>			<b>√</b>		2	Reduce exposure where possible.  Monitor 'workers' condition  Adequate fluid intake	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
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Contact with o/head electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working to close to electrical supply - Strong winds causing power lines to swing close to work area - Wet conditions making 'tiger tails' ineffective	Electric shock or electrocution		<b>\</b>			<b>√</b>		3	Identify that the electrical supply is isolated prior to work commencing.  Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold extended an appropriate distance past the boundary	Licensed Electrical Contractor or Approved person Supervisor 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>		<b>✓</b>			3	Thorough site inspection to locate services - consultation with Owners to identify the location of the service trenches before erecting scaffold.	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>			<b>√</b>		2	Ensure unobstructed access to work areas.  Use trained 'workers'.  Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Erect scaffold on unstable /disturbed ground Gravity - scaffold collapse - Site and weather conditions - wet site - windy and or	Scaffold collapse Fractures, bruises lacerations and personal injuries		<b>√</b>		<b>√</b>			2	Use large sole plates Site specific induction to identify hazard Use trained and experienced 'workers'	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
wet conditions											
Erect scaffold by lifting, carrying 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'	Slips, trips and falls from work platform  Back injuries - muscle sprains, strains and cuts  Fractures, bruises lacerations and personal injuries		✓			✓		2	Use trained and experienced 'workers'  Provide barricades to restrict access to around / under work areas.  Use appropriate PPE  Use SWMS	Contractor / all 'workers'	
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		✓		1			1	Use 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'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Erecting scaffold -	Sline trine and										
top out  Slips, trips, falls and accessibility -  Inadequate fall prevention system / work platform -  Gravity - overbalancing -  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	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 trained and experienced 'workers' SWMS	Contractor / all 'workers'	

I / We have consulted with Cape Cod Australia Pty. Ltd. 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. Ltd. work site.

Company Name:	Signed by:	Jan Squaen
		Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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