

SITE SPECIFIC Risk Assessment

Date: New ✓ Revised Page

TRADE: SITE CLEANER

Job No:	7665/15	Client:	KINGSMILL & POWER
Address:	28 Cobden Avenue, Lane Cove NSW 2066	Supervisor:	Andrew Cashmore

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: Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the *current material safety data sheet* recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

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] and /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.

		Lil	keliho	od		Resul	t				
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		✓			√		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		√			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Provide and maintain barricades to isolate material and to restrict access. Provide designated waste areas.	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		~			√		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting.	Contractor / all 'workers'	

		Lil	keliho	od		Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Rotate 'workers' and vary tasks		
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		✓			√		2	Reduce exposure where possible. Monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
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		>			✓		3	Identify that the electrical service 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'	
Use of electrical powered or battery operated plant and equipment - Electricity - Exposure to noise -	Electrical Shock of		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' RCD installed on mains supply / portable generator Protect power lead from damage - sharp edges / vehicular traffic Guards to plant and equipment fully operational. Use task specific trained 'workers' in the operation of the plant and equipment.	Contractor/ all 'workers'	

		Lil	keliho	od		Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use of appropriate PPE.		
Exposure to noise - Plant Operator	Hearing damage		✓			✓		2	Isolate plant and equipment Use appropriate PPE	Contractor / all 'workers'	
Plant Operator on site e.g. Bobcat. Plant / Equipment - Site and weather conditions - wet site / rain	Struck by moving vehicle or objects		✓			✓		2	Use task specific trained and experienced operator Provide barricades and warning signage to restrict access to work area. Use appropriate PPE.	Contractor / all 'workers'	
Exposure to dust -Plant Operator Hazardous chemical – Biological -	Dust inhalation / skin and eye allergies / irritations Respiratory problems		✓			✓		3	Damp down area as work proceeds. Use appropriate PPE.	Contractor / all 'workers'	
Removal from site of material that may contain asbestos cement [ACM] or fibrecement [FC] - Hazardous chemicals Biological - Slips, trips and falls Manual tasks Proximity to other 'workers' and public.	Inhalation and exposure to ACM /FC fibres / dust - respiratory problems. Muscle strain - back injuries and cuts					✓		3	Identify the risks and plan the task in consultation with the 'workers' Conduct hazardous chemical assessment prior to commencement of the works Appropriate warning signage and barricades to restrict access into the work area. Ensure all material is wrapped and sealed in heavy duty plastic sheeting Regularly monitor for airborne dust/ fibres and use appropriate procedures to contain dust / fibres. Use task specific trained / experienced 'workers'. Ensure load is adequately covered / secured for transit Use appropriate PPE SWMS	Site Supervisor Contractor / all 'workers'	
Removal from site	Slips, trips, falls and accessibility.		✓			✓		2	Identify the risks and plan the task in	Site Supervisor	

		Lil	keliho	od		Resul	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
of ceiling or wall linings that may be contaminated by lead dust, asbestos cement [ACM] or fibrecement [FC] fibres Slips, trips, falls and accessibility - Hazardous chemicals - Biological -	Inhalation and exposure to dust / fibres - respiratory problems								consultation with the 'workers' Appropriate removal procedures to contain dust / fibres. Regularly monitor for airborne dust/ fibres Use task specific trained / experienced 'workers'. Appropriate warning signage and barricades to restrict access into the work area Place removed material in heavy duty plastic bags. Adequate lighting and ventilation. Ensure load is adequately covered / secured for transit Use appropriate PPE SWMS	Contractor / all 'workers'	
Removal from site of SMF batt / loose fill / foil backed insulation / sarking that may be contaminated by lead dust - Slips, trips, falls and accessibility - Hazardous chemicals - Biological -	Slips, trips, falls and accessibility. Inhalation and exposure to dust / fibres - respiratory problems		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' Appropriate removal procedures to contain dust / fibres. Regularly monitor for airborne dust/ fibres Use task specific trained / experienced 'workers'. Appropriate warning signage and barricades to restrict access into the work area Place removed material in heavy duty plastic bags.	Site Supervisor Contractor / all 'workers'	

		Lil	keliho	od		Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Adequate lighting and ventilation.		
									Ensure load is adequately covered / secured for transit		
									Use appropriate PPE SWMS		
									Identify the risks and plan the task in consultation with the 'workers'		
Removal from site of sheet metal									Appropriate removal procedures to contain dust / fibres.		
roofing -	Slips, trips, falls and accessibility.								Regularly monitor for airborne dust/ fibres		
Slips, trips, falls and accessibility -	Muscle strain - back injuries and cuts		✓			√		2	Use task specific trained / experienced 'workers'.	Site Supervisor	
Windy and or wet conditions - Hazardous chemicals -	Inhalation and exposure to dust / fibres - respiratory problems		•			v		2	Appropriate warning signage and barricades to restrict access into the work area	Contractor / all 'workers'	
Biological -	F1000000								Adequate lighting and ventilation.		
									Ensure load is adequately secured for transit		
									Use appropriate PPE SWMS		
Clean up debris / waste by hand									Identify the risks and plan the tasks in consultation with the 'workers'		
Slips, trips, falls and accessibility -	Slips, trips and falls								Use task specific trained and experienced 'workers'rotate 'workers' and	Supervisor	
Access ways not clearly defined -	Muscle strain - back injuries and		✓			✓		2	vary tasks	Contractor / all 'workers'	
Site and weather conditions - wet site / rain -	cuts								Monitor for airborne dust / fibres		
Manual tasks									Wet down debris / waste to contain / minimise airborne dust / fibres		

		Lil	celiho	od		Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Ensure load is adequately covered for transit		
									Use appropriate PPE. SWMS		
									Identify the risks and plan the task in consultation with the 'workers'		
Using bucket / wheel barrow to	Slips, trips								Assess travel path and distance to work area		
remove debris -	and falls.		✓			✓		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Slips, trips, falls and accessibility - Manual tasks	Back injury - muscle strain / sprain - cuts							_	Use task specific trained 'workers' and rotate 'workers' tasks.		
									Limit the weight of each bucket load to easily manageable size.		
									SWMS		
									Identify the risks and plan the tasks in consultation with the 'workers'		
Use of wheel barrow and ramp to load truck -									Assess travel path and distance to work area	Site Supervisor	
Slips, trips, falls and accessibility - Slope of ramp	Slips, trips and falls Back injuries -		✓			√		2	Ensure unobstructed access between work areas and truck loading area.	Contractor / all 'workers'	
Site and weather conditions - wet	strains and sprains								Ramp surface clean and dry.		
site / rain - Manual tasks									Use task specific trained 'workers'		
									Ensure load is adequately covered for transit		
Cite also a constant	Inhalation of dust								SWMS		
Site clean up on completion of work	- respiratory problems.		√			✓		3	Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	
Manual tasks Exposure to dust -	Eye and skin irritations / allergies		·			•			Remove any temporary barricades if no longer		

		Lik	keliho	od		Resul	t				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Hazardous chemicals Biological -	Personal injuries - cuts and abrasions.								required		

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:	Jac 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
ABN:		
Address:		
Phone:		
Fax:		
Email:		