

Matt Saunders

Date:		New	✓	Revised		Page	
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TRADE: CONCRETE FLOOR SLAB POLISHER

Job No:	7606/14	Client:	HARRIS
Address:	130 Wigram Road, Forest Lodge NSW 2037	Supervisor:	Matt Saunders

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

Note 3: all *manual tasks* to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 and /or WorkCover NSW Code of Practice - Hazardous manual tasks

Note 4: 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.*

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
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. Rotate 'workers' and vary tasks	Contractor / all 'workers'	
Use of electrical powered plant and equipment -	Electrical shock or electrocution		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers'	Contractor/ all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Electricity - Exposure to noise -	Hearing loss Sight damage								RCD installed on mains supply / portable generator Protect power lead from damage - sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas Guards to plant and equipment fully operational. Use task specific trained 'workers' in the use of the plant and equipment Use of appropriate PPE.		
Exposure to noise	Hearing damage		✓			✓		2	Isolate plant and equipment Use appropriate PPE	Contractor / all 'workers'	
Exposure to dust- Hazardous chemical - Biological -	Dust inhalation / skin and eye allergies / irritations. Respiratory problems		✓			✓		3	Damp down area as work proceeds. Regularly monitor for airborne dust Use appropriate PPE.	Contractor / all 'workers'	
Carry equipment to ground floor work area - Slips, trips, falls and accessibility - Access ways not clearly defined - Manual tasks -	Muscle strain - back injuries and cuts Slips, trips, falls and accessibility		✓			✓		2	Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work areas. Use task specific trained 'workers' - rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Use concrete slab grinder - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Manual tasks	Hearing damage Inhalation of dust - respiratory problems Eye and skin irritations/ allergies. Back injuries- muscle strain / sprain. Over exertion or repetitive	✓			✓			2	Identify the risks and plan the task in consultation with the 'workers' Use equipment with vacuum and dust bag attached. Provide and maintain temporary barricades to isolate and to restrict access to work area Regularly monitor for airborne dust Damp down area as work	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
	movements								proceeds. Use appropriate PPE. Use task specific trained 'workers' in use of equipment		
Using petrol driven slab grinder - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Equipment Struck by flying objects	Hearing loss - Inhalation of exhaust fumes/ dust - respiratory problems - Sight damage		✓			✓		2	Identify the risks and plan the task in consultation with the relevant 'workers' Guards to equipment fully operational Monitor for airborne dust Use task specific trained 'workers'. Use appropriate PPE.	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.		✓			✓		3	Place concrete dust in sealed heavy plastic bags. Place all associated building waste and 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:



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: