SS-WHS-SAF-000



COMPANY DETAILS												
Name: XXX			ABN: XXX					Address: XXX				
TASK NAME / ACTIVITY	C	Concrete Vibrat	or Use									
SITE / PROJECT NAME	X	XX										
APPLICABLE LEGISLATION, CODES OF PRACTICE OR OTHER GUIDANCE MATERIAL												
WHS Act and Regulations	,				e work health					Constructio	n work	(CoP
Construction Work CoP					Workplace Co		•					cal Risks in the Workplace CoP
Hazardous Manual Tasks CoP			How to Ma	anag	e WHS Risks	CoP						social Hazards at Work CoP
Managing Noise and Preventing Hearing Loss at Work		Managing	the I	Risks of Resp	irable	Crystalline	Silica	а СоР	Work Health and Safety Consultation, Cooperation and Coordination CoP			
PERSONAL PROTECTIVE	<b>EQUIP</b>	PMENT										
☐ Hard Hat	☐ Hig	gh Vis Clothing					□ Respiratory Protection			ion	☐ Face Shield	
⊠ Safety Boots	⊠ Saf	fety Gloves					-		☐ Other:			
•		•	L					1				
REQUIRED LICENCES, CE	ERTIFIC	CATES OR C	OMPETI	ENC	CIES							
General Construction Induction (w						Site	Induction					
Task Specific Qualification 1		,				Task Specific Qualification 2						
HIGH RISK CONSTRUCTION	OW NC	)RK										
Risk of a person falling mor	e than 2		n a telecommunication		Demolition of load-bearing			Likely to involve disturbing asbestos				
menes	d ===	□ tower					structure					, ,
☐ Work on or near pressurise mains or piping			or near a				deeper than 1.5m or a tunnel			Use of explosives		
Temporary load-bearing sup structural alterations or repa		Work in or near water or liquid that involves a risk of drowning			or liquid that ning	Work on or near energised electrical installations or services					Work that may have a contaminated or flammable atmosphere	
☐ Tilt-up or precast concrete €	elements	s □ Diving	work		_		Work in ar powered r			ovement of		Work in areas with artificial extremes of temperature
Work on or near chemical, fuel or refrigerant lines  Work on or near chemical, fuel or Work on, in or adjacent to a road, railway, shipping lane or other traffic corridor in use by traffic other than pedestrians						'						
MONITORING FOR COMPLIANCE												
Ongoing supervision to ensure co	mpliance	e and monitoring	g / review of	f con	trol measures	to be	done by (r	ame	and sig	nature): XXX		
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SS-WHS-SAF-000



JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
Accessing site and starting work	Traffic hazards	High	Signage, flagging or delineation of work zone.	Moderate	All workers
			Workers to be aware of traffic hazards.		
	Contact with services	High	Maintain exclusion zones around powerlines.	Moderate	All workers
			Use spotters if necessary.		
			DBYD and ensure underground services are protected prior to excavation.		
	Slips, trips and falls	High	Good housekeeping.	Moderate	All workers
			Wear non-slips shoes.		
			Pay attention when walking.		
	Sunburn / dehydration	Moderate	Sun protection (broadbrimmed hard hat, sunscreen, long-sleeve clothing).	Low	All workers
			Drink plenty of water.		
			Avoid excessive caffeine.		
	Electrical hazards	High	Testing and tagging of electrical equipment.	Low	All workers
			Run leads in a safe manner.		
			Inspect electrical equipment before use.		
			RCDs in use.		
	Noise hazards	Moderate	Hearing protection to be worn if noise levels over 85dBA.	Low	All workers
			Ensure loud plant or equipment is positioned away from workers, if possible.		

SS-WHS-SAF-000



JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
	Chemical hazards	Moderate	Up to date SDS register available for all	Low	All workers
			hazardous substances.		
			All safety controls in place as per SDS.		
			All spills to be reported to supervisor.		
			Refer to SDS for chemical properties and storage/handling procedures.		
	Flying debris	Moderate	Safety glasses (double eye protection when welding / grinding).	Low	All workers
			Exclusion zones around hazardous work.		
	Silica exposure	Moderate	Ensure areas are wet down to reduce dust.	Low	All workers
			Ensure dust extraction is used on equipment (if fitted).		
			Wear appropriate respiratory PPE if dust levels cannot be controlled.		
	Manual handling injuries	Moderate	All personnel must be Inducted.	Low	All workers
			Adopt good posture and manual handling techniques.		
			Use of mechanical devices.		
			Team lifting.		
Conducting concrete	Plant or equipment malfunction	Moderate	Ensure pre-start checks are completed.	Low	All workers
vibrator work			Ensure all guarding is in place and fit for purpose.		
			Report any faults to supervisor.		

SS-WHS-SAF-000



JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
	Worker not competent with plant / equipment.	Moderate	Only competent and authorised personnel to complete this task.	Low	All workers
	Eye injuries	Moderate	Only competent and authorised personnel to complete this task.	Low	All workers
			Ensure all safety glasses are worn.  Ensure all guarding is in place.		
			Lisure all guarding is in place.		
	Hand injuries	Moderate	Only competent and authorised personnel to complete this task.	Low	All workers
			Ensure all guarding is in place.		
	Injuries from concrete vibrator use	Moderate	Wear PPE.	Low	All workers
			Inspect the concrete vibrator for damage and ensure it is properly assembled.		
			Ensure the power source is properly connected and grounded.		
			Insert the vibrator into the concrete in a vertical position and avoid dragging it.		
			Operate the vibrator at the correct depth and speed for effective consolidation.		
			Move the vibrator slowly and steadily through the concrete to avoid air pockets.		
			Keep the vibrator's cord or hose clear of the work area to prevent damage.		
			Turn off and disconnect the vibrator before cleaning or performing maintenance.		

SS-WHS-SAF-000



JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
			Regularly check and maintain the equipment according to manufacturer guidelines.		
			Ensure the work area is free of obstacles and that others are clear of the vibrating equipment.		
	Add task specific hazards here	XXX	Add task specific controls here	XXX	All workers
	Add task specific hazards here	XXX	Add task specific controls here	XXX	All workers
	Add task specific hazards here	XXX	Add task specific controls here	XXX	All workers
Completing task / pack up	Equipment damaged during shift	Moderate	Report damaged equipment to supervisor and tag it out.	Low	All workers
	Site security / unauthorised entry	Moderate	Ensure gates / fences are secured prior to leaving site.	Low	All workers
	Slips, trips, and falls	High	Ensure tools and equipment are stored appropriately.	Moderate	All workers
			Place all rubbish in a bin.		
	Hazardous substances and flammables	Moderate	Ensure hazardous substances and flammables are stored appropriately.	Low	All workers

SS-WHS-SAF-000



		Consequences							
Risk Matrix			Minor (2) Minor injuries / first aid	Significant (3) Moderate injuries / medical treatment	Severe (4) Serious injuries / hospitalisation	Catastrophic (5) Death / permanent impairment			
	Certain (5) 100% likely / almost 100% likely	Moderate (5)	High (10)	High (15)	Catastrophic (20)	Catastrophic (25)			
	<b>Likely (4)</b> Will probably happen / is likely to happen	Moderate (4)	Moderate (8)	High (12)	Catastrophic (16)	Catastrophic (20)			
Likelihood	Possible (3) Could happen or plausible	Low (3)	Moderate (6)	Moderate (9)	High (12)	High (15)			
	Unlikely (2) Improbable but could happen / not expected	Low (2)	Moderate (4)	Moderate (6)	Moderate (8)	High (10)			
	Very Unlikely (1) Rare / not expected but remotely possible	Low (1)	Low (2)	Low (3)	Moderate (4)	Moderate (5)			

SS-WHS-SAF-000



WORKER SIGNOFF			
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