SAFE WORK METHOD STATEMENT (WATER PROOFING)

SS-WHS-SAF-000

Authorised By: Rev 1 18/07/2024



COMPANY DETAILS							
Name: XXX		ABN: XXX		Address: X	ΧX		
TASK NAME / ACTIVITY	Water Proofing						
SITE / PROJECT NAME	XXX						
APPLICABLE LEGISLATION, CO	DDES OF PRACT	FICE OR OTHER GL	JIDANCE MA	TERIAL			
WHS Act and Regulations		How to Manage Work He		Risks CoP	Construction	n Work C	CoP
Excavation Work CoP		First Aid in the Workplace			Hazardous		-
Managing Electrical Risks in the Workplace		Managing Risks of Plant					of Falls at Workplaces CoP
Managing the Risk of Falls in Housing Con	Instruction CoP	WHS Consultation, Coop	eration & Coordi	nation CoP	Managing P	sychoso	cial Hazards at Work CoP
PERSONAL PROTECTIVE EQUI	PMENT						
Hard Hat Higher Highe	igh Vis Clothing	Safety Glass	ses	Respir	atory Protection		□ Face Shield
☑ Safety Boots ☑ Safety Boots	afety Gloves	Hearing Prot	tection 🛛 Other:				□ Other:
· · · · · · · · · · · · · · · · · · ·							
REQUIRED LICENCES, CERTIFI	ICATES OR CON	IPETENCIES					
General Construction Induction			Site Induction				
Task Specific Qualification 1			Task Specific C	Qualification 2			
HIGH RISK CONSTRUCTION WO			-				
Risk of a person falling more than 2 metres	2 Work on a to tower	elecommunication	Demolitior structure	n of load-bea	ing	🗆 Lil	kely to involve disturbing asbestos
□ Work on or near pressurised gas mains or piping		near a confined space		⁻ near a shaft an 1.5m or a			se of explosives
Temporary load-bearing support for structural alterations or repairs		near water or liquid that isk of drowning		or near energi installations c		□ W or	ork that may have a contaminated flammable atmosphere
Tilt-up or precast concrete elements	s 🗆 Diving work			n area with m nobile plant	ovement of		ork in areas with artificial stremes of temperature
□ Work on or near chemical, fuel or refrigerant lines	Work on, in	Work on, in or adjacent to a road, railway, shipping lane or other traffic corridor in use by traffic other than pedestrians					v traffic other than pedestrians

MONITORING FOR COMPLIANCE

Ongoing supervision to ensure compliance and monitoring / review of control measures to be done by (name and signature):

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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.		

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JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
	Chemical hazards	Moderate	Up to date SDS register available for all hazardous substances.	Low	All workers
			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.		
Conducting water proofing work	Use of plant and machinery: - Crush injuries - Plant collision	High	Workers are to keep their distance from plant and machinery.	Moderate	All workers
	- Plant rollover		Only competent and authorised personnel are allowed to use plant and machinery.		
			It is PROHIBITED to: - Lift loads or attachments over workers - Ride on machinery (unless in approved seating) - Operate machinery under the influence of drugs or alcohol - Use a phone while operating plant or machinery.		
			Ensure plant exclusion zones are implemented and enforced.		
			Use spotters as necessary.		
	Risks related to excavations: - Contact with underground services - Unauthorised access - Trench collapse	High	 Prior to excavation works personnel need to ensure that: Underground services are identified and marked (via DBYD or service locators) Exclusion zones are established as per located services Where it is impossible to locate and mark all services a full-time competent spotter should be with plant at all times. 	Moderate	All workers

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JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
			Any unauthorised access near trenches must be prevented with barricades, fencing and signage.		
			Before entering a trench, that is over 1.5m, workers need to ensure that: - They are authorised to do so (e.g., via excavation permit) - Battering, benching, or shoring is installed - Safe access is provided.		
	Inadequate use of lifting equipment	High	 Prior lifting operations workers need to ensure that: Lifting plant and equipment is approved and fit for purpose Lifting gear is tested / tagged Exclusion zones are established. 	Moderate	All workers
			Workers need to inspect all lifting gear before use.		
			It is PROHIBITED to: - Exceed SWLs of lifting equipment - Stand under suspended loads.		
			Workers are to use taglines if necessary.		
	Injuries caused by use of hand and power tools	Moderate	Workers are to be competent and trained in the use of hand / power tools.	Low	All workers
			Workers are to inspect the tools and cords for damage before use.		
			Workers are to ensure all electrical leads are tested and tagged.		
			Workers are never to remove guarding or make other alteration to tools.		

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			Adequate PPE is to be worn as required.		
	Plant or equipment malfunction	Moderate	Ensure pre-start checks are completed.	Low	All workers
			Ensure all guarding is in place and fit for purpose.		
			Report any faults to supervisor.		
	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.		
	Hand injuries	Moderate	Only competent and authorised personnel to complete this task.	Low	All workers
			Ensure all guarding is in place. Ensure appropriate gloves are worn.		
	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.		

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JOB / TASK STEP	HAZARDS / RISKS	RISK (I)	CONTROL MEASURES	RISK (R)	RESPONSIBILITY
	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.		
	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
	Equipment damaged during shift	Moderate	Report damaged equipment to supervisor and tag it out.	Low	All workers
Completing task / pack up	Site security / unauthorised entry	Moderate	Ensure gates / fences are secured prior to leaving site.	Low	All workers
	Slips, trips, and falls	High	h Ensure tools and equipment are stored appropriately.		All workers
			Place all rubbish in a bin.		
	Hazardous substances and flammables	Moderate	Ensure hazardous substances and flammables are stored appropriately.	Low	All workers





		Consequences							
Risk Matrix			Minor injuries / first aid		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)			
	Likely (4) 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)			

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WORKER SIGNOFF			
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