Cut Off Wheel S	SAFE WORK METHOD STA	TEMENT (SWMS)								
1	TASK OR ACTIVITY: Cut Off Whe	el								
Business Name: [Company Name]		ABN: [ABN]	SWMS#							
Business Address: [Company Address]										
Contact Person:	Phone: [Phone]	E pil:								
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE P OF THE PROJECT								
Under the Work Health and Safety Regulation (WHS Regulation), a person conductive proposed work starts.	cting a business or undertaking (N BU) is	required to ture at a safe work method s	statement (SWMS) is prepared before							
Full Name:										
Signature:		Title:	Date:							
Details of the person(s) responsible for ensuring implementation, monitoring and compliance of the SWMS well as reviews and modifications of the SWMS.										
Full Name:		Title:	Phone:							
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS WMS. ST HAVE THE FOLLOWING COMMUNICATED	N. 1E AND DATED SIGNATURE OF A	LL RELEVANT PERSONNEL WHO HAVE B OPMENT AND APPROVAL OF THIS SWMS	EEN CONSULTED AND							
Safety meetings or toolbox talks will be sched ed in accordance with regislative requirements to first identify any site hazards, conditioned unical those hazards and then to further take steps to either the steps to either th	NAME	SIGNATURE	DATE							
If an incident or a near miss occurs, all work must study unately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.										
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.										
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.										



		С	LIENT OR PRINCIPAL	CONTRACTOR DE	TAILS				
Client:						SCOPE OF WOR	KS		
Project Name:					Provide a detailed description of the specific work being carried out (other				
Project Address:				k	nown as scope of works).				
Project Manager:									
Contact Phone:									
Project Manager	Signature:								
Date SWMS supp	olied to Project Manag	er:							
		ANY HIG	H-RISK CON YUCI	N. JRK BEING	ARRIED OUT				
involves a risk of	a person falling more than	2 meters.		is carried out on or	near pressurised gas main	s or piping.			
is carried out on a	a telecommunication tower.			is carried out on or near chemical, fuel or refrigerant lines.					
involves demolition	on of an element of a struct	ure that is load-be		is carried out on or near energised electrical installations or services.					
involves demolition	on of an element related to	the physical integrit of a s	17 e.	is carried out in an area that may have a contaminated or flammable atmosphere.					
involves, or is like	ely to involve, disturbing a	estos.		involves tilt-up or precast concrete.					
involves structura	al alteration or repair that re	mporal upp to	prevent collapse.	is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor.					
is carried out in o	r near a confined space.			is carried out in an area of a workplace where there is any movement of powered mobile plant.					
is carried out in/n	ear a shaft or trench deepe	er than 1.5m or tunnel involv	ving use of explosives.	is carried out in areas with artificial extremes of temperature.					
is carried out in o	r near water or other liquid	that involves a risk of drow	ning.	involves diving wo	k.				
		ANY	HIGH-RISK MACHINE	RY OR EQUIPMENT	NEARBY				
Forklift	Crane/s	☐ Hoist/s	Excavator	Backhoe/Loader	Boom Lift	EWP	Genie Lift		
Trencher	Drilling Rig	Trucks	Formwork	Bobcat	Flammable Gas	Fuel	Dozer		
High Voltage	Mulcher	Tilt-up Panels	Roller	Scissor Lift	Tractor	Other -			







JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
1. Preparation	Exposure to sharp edges, Slips and falls	2М	 Conduct a pre-work risk assessment to identify potential hazards, including sharp edges and slippery surfaces. Implement regular housekeeping practices to use work areas free of debris, clutter and any slippery substances. Wear appropriate personal protective equiption (PER) such as gloves, non-slip footwear and safety glasses to protect against on edges and slip hazards. Provide employees with tracking on how to safely use the order wheel and other tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the tools associated with the task, reluding safe handle of end of the subscience of the tools associated with the task, reluding to ensure they are in good condition and next receivery standards. Instant slip subsciences and grip aids where required, especially near machinery or worksti tools where ther and oil might create slippery surfaces. Ensure that the term is tool frequent breaks to reduce fatigue, which can increase the alihoot of slip trips and falls. Region maintain and inspect cutting equipment to minimise exposure to sharp dges; reluce damaged or worn-out blades as needed. Nevelop a Safe Work Method Statement (SWMS) outlining the proper procedure for utilising cut-off wheels and provide employee training on the SWMS. Encourage open communication between w	1L	
2. Equipment Inspection	Defective equipment, Incorrect setup	2M	 Conduct a thorough visual inspection of the cut-off wheel equipment before each use, checking for any signs of damage or wear. Ensure that all guards and safety devices are securely in place, well maintained, and functioning correctly. Verify that the equipment is properly assembled and set up according to the manufacturer's guidelines. Investigate the equipment's service history regularly and perform timely maintenance as required to keep it in optimal working condition. Familiarise yourself with and adhere to manufacturer guidelines on the use, maintenance, and safe operation of cut-off wheel equipment. Utilise only equipment that has been designed and approved for the specific cutting application being undertaken. 	1L	



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
			 Confirm that the correct size and type of cut-off wheel is being used, considering factors such as material, thickness, and desired cutting speed. 		
			- Inspect and ensure the integrity of mounting flaps, ensuring they are of equal diameter, flat and free from burrs or irregularities		
			- Prior to operation, run the cut-off wheel exponent at organiting speed for at least 30 seconds while standing clear, in order to cherve if my abnormalities occur.		
			- Implement a system for reporting damaged or the ty equipment with a designated person responsible for addreating issues prompting		
			- Train employees on how to can yout equipment insurants and identify potential hazards associated with the insurant second seco		
			- Provide percental protective equipment (PPF such as safety glasses, gloves, and hearing protection, and encice their of the ang equipment operation and inspection.		
			- Esta a reg. reviewing control measures and making improver, its when necessary, in accordance with relevant industry standards and regular ins		
			- Prome a we relace witture that encourages open communication about safety ocerns providing employees with avenues for raising issues and receiving appropriate assistance and guidance.		
			Phototic equipment (PPE) required for each worker operating the cut-off wheel.		
			Provide training and instruction on the proper usage, maintenance, and fitting of PPE to ensure workers are aware of how to use the equipment safely and effectively.		
			 Ensure workers wear appropriate PPE such as safety glasses or goggles, face shields, earplugs or earmuffs, gloves, and steel-toed boots when using cut-off wheels to protect against flying debris, noise, and potential impacts. 		
3. Personal Protective Equipment(PPE) Selection	Equipment(PPE) Inadequate PPE, Unsuitable materials	ЗH	 Inspect PPE regularly for signs of wear, damage or degradation, replacing unsuitable or damaged items immediately to maintain a high level of protection for users. 	1L	
			- Provide flame-resistant or heat-resistant clothing for workers if the task involves cutting materials that may generate extreme heat or sparks.		
			 Consider supplying respiratory protection such as dust masks or air-purifying respirators if the work involves cutting materials that can release hazardous particles or fumes. 		
			- Keep a well-stocked supply of PPE on hand so that workers always have access to the appropriate equipment when needed.		
			- Establish a designated area for storing PPE, ensuring that it is kept clean, dry, and free from contaminants that could compromise its protective qualities.		



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
			- Encourage workers to report any discomfort, ill-fitting or damaged PPE so that management can address issues promptly, ensuring ongoing workplace health and safety is maintained.		
			- Regularly review and update the organisation of PE policies in line with industry standards, technological advancements, are used regulatory requirements.		
			- Create a culture of safety within the workplane empirical sing the importance of utilising PPE to prevent accidents, injuries, and the term health issues among staff members.		
			- Consult with users and conduc continuous improvement attatives to identify and implement more effective BPE sections, prioritising verter comfort and suitability to specific tasks.		
4. Work Area Set-up	Poor ventilation, Obstructed access	2М		1L	



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5. Cut Off Wheel Installation	Unbalanced wheel, wheel fasteners	2M		1L	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
6. Wheel Speed Check	Excessive vibration, Exceeding manufacturer limits	2M		1L	



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
7. Pre-Start Checklist	Incomplete inspection, Unaddressed hazards	2M		1L	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
8. Test Cut	Projection of fragments, Loss of control	ЗН		2М	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
9. Execute Cutting	Flying debris, Unintended cuts	ЗН		2М	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
10. Material Handling	Strains and sprains, Dropping materials	2М		1L	



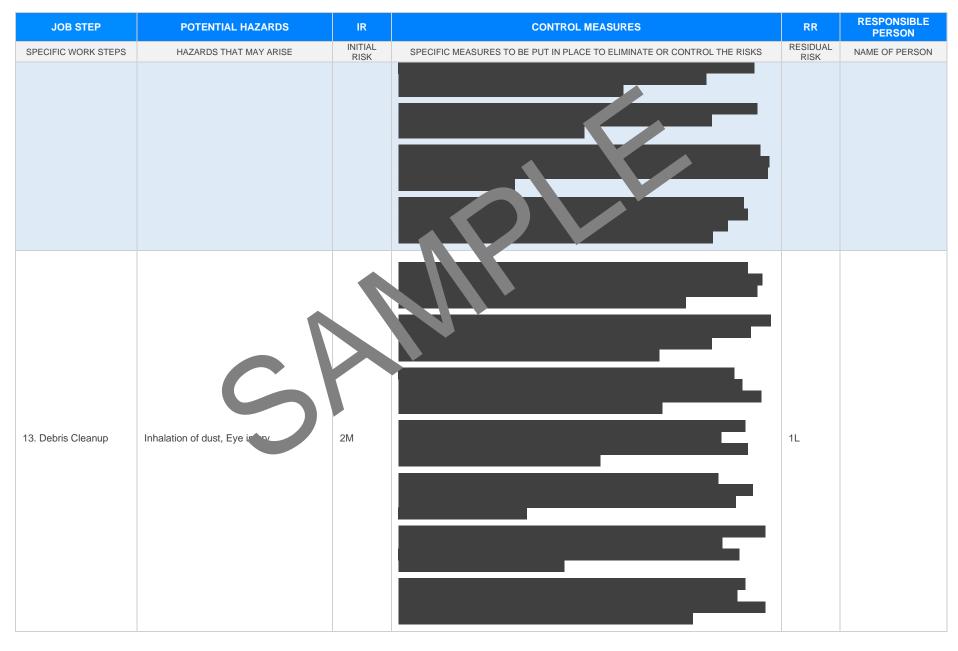
JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR	RESPONSIBLE PERSON
SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
11. Tool Maintenance	Improper lubrication, Damaged components	ЗН		1L	





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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
12. Wheel Replacement	Incorrect installation, Mitmatchert components	2М		1L	







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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
14. Equipment Storage	Tripping hazards, Cluttered works we	2М		1L	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON
15. Post-Operation Review	Unreported incidents, Inadequate for w- up	2М		1L	

Version 2.5



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK	NAME OF PERSON

EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

	REFERENCES					
RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE AT ARE NOT APPLICABLE						
Queensland & Australian Capital Territory Work Health and Safety Act 2011 Work Health and Safety Regulations 2011 Legislation QLD: <u>https://www.worksafe.gld.gov.au/laws-and-compliance/work-health-and-safety-laws</u> Codes of Practice QLD: <u>https://www.worksafe.gld.gov.au/laws-and-compliance/codes-of-practice</u> Legislation ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</u> Codes of Practice ACT: <u>https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</u>	Victoria Occupational Health an Safety Active 94 Occupational Health and unfetver gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulan</u> is Unles of mactice VICe. <u>attps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>					
New South Wales Work Health and Safety Act 2011 Work Health and Safety Regulations 2017 Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati- Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislati-	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>					
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/workplace-sectedays</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/fectedaysecteda</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model- codes-of-practice</u> Model Codes of Practice					
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	 Model Codes of Practice Managing noise and preventing hearing loss at work Confined spaces Labelling of workplace hazardous chemicals Managing risks of hazardous chemicals in the workplace Welding processes 					
Tasmania Work Health and Safety Act 2012 Work Health and Safety (Transitional and Consequential Provisions) Act 2012 Work Health and Safety Regulations 2012 Work Health and Safety (Transitional) Regulations 2012 Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice	 First aid in the workplace Managing the risk of falls at workplaces Hazardous manual tasks Managing the risk of falls in housing construction Managing electrical risks in the workplace Demolition work Excavation work 					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): Permits from local council Authorisation to commence work	 Work health and safety consultation, cooperation and coordination Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 					

- Any required documents.



SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Position	Signature	Date	Time	Supervisor
			Date:		
			Dat		
			t te:		
			Date:		

SAF WC A STHUD STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to review the sure it remains revised if necessary) if relevant control measure are a conconsultation with workers (including contractors are subcontract of the SWMS and their health and safety representatives who re workplace.

ke sure it remains effective and must be reviewed (and acception of the process should be carried out in s any subcontract s) who may be affected by the operation esentatives who recented that work group at the

When the SWMS has been revised the PCBU must ensure that all persons involved with the work are advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a result of the review are advised of the changes in a way that will enable them to implement their duties consistently with the revised SWMS. All workers that will be involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- 1. Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							

SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	TO BE DONE	COMMENTS
The company details have been entered, including the project name and address.			
Names and signatures of all relevant personnel consulted during the development of the SWMS.		P	
Name, signature, position and date signed of the person approving the SWMS.			
Specific personnel and qualifications, experience is noted in the SWMS.			
Provides a step-by-step process of tasks required to carry out the activity or task.			
Adequate risk assessment of any identified hazards has been completed.			
Foreseeable hazards are identified and documented for each step.			
Any hazards listed in any site risk assessments have been added to the SWN			
SWMS initial risk (IR) column as well as residual risk (RR) columns completed.			
Check control measures added to the SWMS are the most effectine sections.			
Responsible person is assigned and listed on the SWMS for the impement of cont, measures.			
Permit requirements specified, such as Hot Work, Electrical Work, Voreat Heights etc.			
SWMS identifies plant and equipment to be up t.			
Details of inspection checks required for any equipment listed approved on the SWMS.			
Describes any mandatory qualifications, experience raining skills required to perform the work.			
Applicable personal protective equipment is selected on the SWMS.			
Lists any required permits or licenses.			
Reflects and documents any legislative references and/or Australian Standards.			
Identifies any hazardous substances used with specific control measures in line with any SDS.			
REVIEWED BY	DATE RI	EVIEWED	
SIGNATURE	DATE CO	MPLETED	