

Location details			
Workplace location		Date Contact List was last updated	Select Date
Serious Incident Contact List			
Agency		Contact Number	
SafeWork NSW		13 10 50	
WorkSafe ACT		13 22 81	
NSW Environmental Protection Authority (EPA)		13 15 55	
ACT Environmental Protection Authority (EPA)		13 22 81	
Emergency Wardens			
Name		Contact Number	Role
Name		Contact Number	Role
Name		Contact Number	Role
Name		Contact Number	Role
Name		Contact Number	Role
First Aid Officers			
Name		Contact Number	
Emergency and Medical Services			
Closest Service		Contact Number	Address
In an Emergency, Contact 000			
Fire		000	
Police		000	
Ambulance		000	See below
Medical Services			
Hospital			
Doctor			
A copy of the completed Emergency Contacts List is to be placed on the Safety Noticeboard			

Assessment

Name:		Date:	
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Supervisor/ Manager:		Work Location:	
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When setting up the position of your furniture and equipment it is important to try new positions to find the most comfortable arrangement for yourself. Remember it may take a few attempts to get the best arrangement, but it will be worth the effort. If you do feel pain whilst sitting at your workstation, please ensure this is reported immediately.

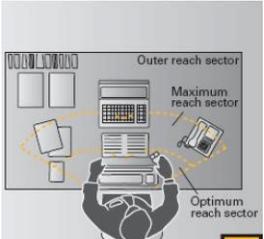
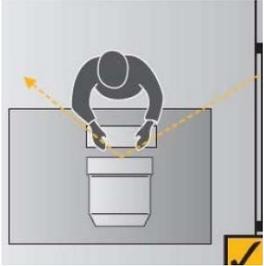
Diagram	Instructions	Risk controlled?		Comments
		Yes	No	
 <p>CHAIR</p>	How to correctly adjust your office chair			
	Adjust seat height so that the work surface/ keyboard is slightly below elbow height when the shoulders are relaxed and the elbows are at approximately right angles.	<input type="checkbox"/>	<input type="checkbox"/>	
	The chair height should be set so that your thighs are approx. horizontal and your feet rest comfortably on the floor.	<input type="checkbox"/>	<input type="checkbox"/>	
	The backrest should be adjusted so that its convex curve fits into the curve of the lower back, centred about waist level.	<input type="checkbox"/>	<input type="checkbox"/>	
	Ensure the back rest supports the curve of your lower back.	<input type="checkbox"/>	<input type="checkbox"/>	
	A slight backward tilt is a preferred position as the force on the lower back is reduced.	<input type="checkbox"/>	<input type="checkbox"/>	
	How to decide if you need a footrest			
	If you are unable to comfortably place your feet flat on the floor you may need a footrest.	<input type="checkbox"/>	<input type="checkbox"/>	
	If the desk is too high and cannot be lowered, then raise the height of the chair and use a footrest to raise the height of the floor.	<input type="checkbox"/>	<input type="checkbox"/>	
	Foot rests should have both height and angle adjustability and be large enough to permit some movement while supporting the feet.	<input type="checkbox"/>	<input type="checkbox"/>	
Adjusting your desk				
Your elbow height should be slightly above the level of the desk height. Your shoulders should be relaxed and your elbows bent at 90 degrees.		<input type="checkbox"/>	<input type="checkbox"/>	

	<p>If you have an adjustable desk: You should raise or lower the height of the desk to slightly below elbow height. If your desk has a keyboard tray that differs in height between keyboard and mouse use, it should be raised to allow for ease of equipment use if possible.</p>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>DESK</p>	<p>If you don't have an adjustable desk - What is the height difference between your elbow and the desk?</p>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>If the desk is too high: Raise the chair by the measured difference and use a footrest (See above).</p>	<input type="checkbox"/>	<input type="checkbox"/>		
	<p>If the desk is too low: Consider possible options to raise the height of the desk (i.e. by extending the leg length, ensuring that changes made are stable and secure).</p>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>DESK</p>	<p>Ensure there is adequate clearance underneath the desk to accommodate your chair and legs. Avoid twisting the spine to reach your work.</p>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Consult with your Workplace Manager about modification or replacement if your desk is too high/too low.</p>	<input type="checkbox"/>	<input type="checkbox"/>		
<p>Remove any objects such as rubbish bins, storage boxes and under desk filing cabinets that may obstruct you and relocate them to a more suitable position.</p>	<input type="checkbox"/>	<input type="checkbox"/>		
<p>Ensure that equipment on your desktop is arranged so that it is within easy reach. Most frequently used items should be closer than less frequently used items.</p>	<input type="checkbox"/>	<input type="checkbox"/>		
<p>Note any problems with your desk (e.g. too small, too narrow, any disrepair, under desk obstruction).</p>	<input type="checkbox"/>	<input type="checkbox"/>		
<p>Positioning of your screen</p>				
<p>The top of the monitor should be positioned so that it is level with your eyes.</p>	<input type="checkbox"/>	<input type="checkbox"/>		
<p>Where a laptop is in use, a separate keyboard should be used so the screen can be raised.</p>	<input type="checkbox"/>	<input type="checkbox"/>		



Adjust the screen height by changing the mechanism on the monitor, using a monitor stand or using an object such as a telephone book.

MONITOR	The screen should be placed approximately arms length away from your seated position or to a distance where you do not squint, peer forward or where the screen	<input type="checkbox"/>	<input type="checkbox"/>	
	Ensure the characters on the computer display are set at an appropriate size and colour and that the brightness and contrast are set for easy reading.	<input type="checkbox"/>	<input type="checkbox"/>	
	Note any problems with your monitor (i.e. unable to adjust, too big for desk).			
	Positioning of your keyboard			
	The keyboard should be aligned with the computer screen and placed directly in front of you near the front edge of the desk.	<input type="checkbox"/>	<input type="checkbox"/>	
	The feet at the rear of the keyboard should be lowered to reduce the height and angle of the keyboard.	<input type="checkbox"/>	<input type="checkbox"/>	
	There should be enough room on the desk to move the keyboard away and create room for other tasks.	<input type="checkbox"/>	<input type="checkbox"/>	
 <p>MOUSE</p>	Using the mouse			
	The mouse should be placed close to your body so as to minimise reach.	<input type="checkbox"/>	<input type="checkbox"/>	
	The arm should be supported by the desk and the wrist in a neutral position.	<input type="checkbox"/>	<input type="checkbox"/>	
	Ensure the fingers do not hover over the buttons while using the mouse.	<input type="checkbox"/>	<input type="checkbox"/>	
	Try to learn shortcut keys on the keyboard to reduce mouse use.	<input type="checkbox"/>	<input type="checkbox"/>	
	Try alternating the mouse between your left and right hand to reduce the time spent in one position. Start slowly and build up over time with your non-dominant hand.	<input type="checkbox"/>	<input type="checkbox"/>	
Where a laptop is in use, a separate mouse should be used.	<input type="checkbox"/>	<input type="checkbox"/>		
	If you regularly refer to documents while typing you should always try to place the document directly between the keyboard and the computer screen.	<input type="checkbox"/>	<input type="checkbox"/>	

 <p>REFERENCING DOCUMENTS</p>	<p>An A3 bookrest type document holder or simply placing the reference documents between the keyboard and screen is recommended to reduce neck and back twisting when reading from documents.</p>	<input type="checkbox"/>	<input type="checkbox"/>	
 <p>TELEPHONE</p>	<p>If used, the telephone should be placed within or at the optimum reach sector. It should be placed so that you do not have to twist your back to reach or operate it. Try moving your chair if the telephone is not directly in front of you.</p>	<input type="checkbox"/>	<input type="checkbox"/>	
 <p>ENVIRONMENT</p>	<p>Your workstation should be positioned so as to reduce glare and reflections. Place your computer screen in a position that maximises light cast over your desk and to avoid reflections on the screen or glare behind the screen.</p>	<input type="checkbox"/>	<input type="checkbox"/>	
	<p>Other elements to your working environment should be considered such as lighting, noise, temperature and airflow.</p>	<input type="checkbox"/>	<input type="checkbox"/>	

Appendices

A1. Risk Matrix

		Consequence				
		Trivial <i>Minor injury/first aid treatment</i>	Minor <i>Medical Treatment Injury/illness</i>	Moderate <i>Possible hospitalisation/suitable duties</i>	Major <i>Long term injury/illness</i>	Catastrophic <i>Fatality/ permanent disability</i>
Likelihood	Almost Certain <i>Expected to occur</i>	Medium	Medium	High	High	High
	Likely <i>Will probably occur</i>	Low	Medium	Medium	High	High
	Possible <i>Not expected to occur</i>	Low	Medium	Medium	Medium	High
	Unlikely <i>Could occur but not likely</i>	Low	Low	Medium	Medium	Medium
	Almost Never <i>Occurs in exceptional circumstances</i>	Low	Low	Low	Low	Medium

Hazard						
Location				Date	Select Date	
Report Type	<input type="checkbox"/>	Hazard	<input type="checkbox"/>	Health and Safety Suggestion	<input type="checkbox"/>	Repair or Maintenance
	<input type="checkbox"/>	Other				
Person Reporting Hazard						
Hazard Description						
Corrective/Preventative Action					Completed	
					Select Date	
					Select Date	
					Select Date	
					Select Date	
					Select Date	
Additional notes/comments						
Approval and signoff						
Hazard reported to			Signature		Date	Select Date

Contractor Details											
Contractor Name				Start Date							
Company Name				<input type="checkbox"/>	New Starter Induction		<input type="checkbox"/>	Reinduction			
Description of Work											
General Health and Safety Induction											
<input type="checkbox"/>	RG Health and Safety Policy			<input type="checkbox"/>	Location of amenities						
<input type="checkbox"/>	Consultation, Participation and Communication Procedure			<input type="checkbox"/>	Review site hazards in their immediate working environment						
<input type="checkbox"/>	Incident Notification, Investigation and Response Procedure			<input type="checkbox"/>	Expected Conduct/ Behaviour						
<input type="checkbox"/>	Emergency and Critical Incident Management Procedure			<input type="checkbox"/>							
Induction Signoff											
Rawson Group Manager											
Name				Signature				Date		Select Date	
Contractor											
Name				Signature				Date		Select Date	
Copy of Health and Safety Induction Checklist – Contractor (non-construction) is to be maintained on the Contractor's file											

Personal Details			
Worker Name		Employment Start Date	
Position		Induction Date	
Manager/ Supervisor/ Team Leader		<input type="checkbox"/> New Starter Induction	<input type="checkbox"/> Reinduction
Department/ Section/ Site			
General Health and Safety Induction			
Introduction			
<input type="checkbox"/> Organisational Structure		<input type="checkbox"/> Key people and their roles	
Employment Conditions			
<input type="checkbox"/> Job description and responsibilities		<input type="checkbox"/> Work times and meal breaks	
<input type="checkbox"/> Leave entitlements		<input type="checkbox"/> Pay arrangements, rates, and allowances	
<input type="checkbox"/> Notification of sick leave or absences		<input type="checkbox"/> Superannuation	
<input type="checkbox"/> Out of hours enquiries and emergency procedures		<input type="checkbox"/> Taxation and any other deductions (including completing the required forms)	
<input type="checkbox"/> Time recording procedures		<input type="checkbox"/>	
WHS Manual			
<input type="checkbox"/> Health and Safety Policy		<input type="checkbox"/> Document and Records Management	
<input type="checkbox"/> Bullying, harassment and discrimination Policy		<input type="checkbox"/> Fitness For Work Policy	
<input type="checkbox"/> Roles and Responsibilities		<input type="checkbox"/> Hazard Identification and Risk Controls Procedure	
<input type="checkbox"/> Consultation, Participation and Communication Procedure		<input type="checkbox"/> Incident Notification, Investigation and Response Procedure	
<input type="checkbox"/> Training and Competency Procedure		<input type="checkbox"/> Inspection, Testing and Monitoring Procedure	
<input type="checkbox"/> Contractors and Visitors Management Procedure		<input type="checkbox"/> Emergency and Critical Incident Management Procedure	
<input type="checkbox"/> Managing Psychosocial Hazards Procedure		<input type="checkbox"/> Injury Management and RTW Procedure	
Workplace Environment and Key Hazards			
<input type="checkbox"/> Emergency plan, procedures, exits and fire extinguishers		<input type="checkbox"/> Washing and toilet facilities	
<input type="checkbox"/> First aid facilities such as the first aid kit and room		<input type="checkbox"/> Work station, tools, machinery and equipment used for job	
<input type="checkbox"/> Information on workplace hazards and controls		<input type="checkbox"/> Procedures for the workplace buildings	
Explain your Training			
<input type="checkbox"/> First aid, fire safety and emergency procedures training		<input type="checkbox"/> On the job training in safe work procedures	
<input type="checkbox"/> Hazard-specific training (for example, manual handling, hazardous substances)		<input type="checkbox"/> Job-specific training (for example, if a license or permit is required)	

Induction Acknowledgement			
Worker Name		Signature	
Manager/ Supervisor. Team Leader Name		Signature	
Additional on the job Training Plan	Worker Signoff	Manager Signoff	Date
			Select Date
			Select Date
			Select Date
			Select Date
			Select Date
Followup review with Manager within 3 months	Worker Signoff	Manager Signoff	Date
Review work practices and procedures with the worker, <i>Repeat any training required or provide additional training if needed</i>			
Confirm task specific training (i.e. buddy training and SWP competency signed-off) <i>Repeat any training required or provide additional training if needed</i>			
Comments and Follow up Actons			
Submit to the People and Culture Team via HRCommunications@Rawson.com.au to be added to the Employee's personnel file			

1. Purpose & Scope

This Health and Safety (H&S) Management Plan [HSMP] has been prepared by Rawson Group (RG) to fulfil the requirements of the H&S legislation and Code of Practice (Construction Work) as a Principal Contractor (PC). It sets out the arrangements for managing health and safety risks associated with the construction work and ensure safe system of work are in place.

The HSMP includes:

- a) The names, positions and health and safety responsibilities of all persons at the workplace, whose positions or roles involve specific health and safety responsibilities.
- b) Arrangements in place for consultation, co-operation and co-ordination.
- c) Arrangements in place for managing WHS incidents that occur.
- d) Arrangements to collect and assess, monitor and review safe work method statement (SWMS).
- e) Site safety rules and how people will be informed of the rules.
- f) Site safety management arrangements, and
- g) Managing construction hazards.

RG must ensure so far as reasonably practicable that:

- Each individual who is required to carry out construction work is made aware of the content of the HSMP, have the opportunity to read, understand, clarify and ask questions.
- The HSMP is:
- Given to the contractor prior to commencing work on site or accessible via RG website.
- Reviewed, kept up-to-date and made readily accessible to any individual who is to carry out construction work to which the plan is relevant.
- Kept until the project is completed. If a notifiable incident occurs, the plan must be kept for two (2) years after the incident occurs.

2. Responsibilities

The personnel appointed to oversee and co-ordinate actions required by this document are:

Name	Position	Brief description of health and safety responsibilities
John Garland (Construction, Sydney) Martin Anderson (Construction, Hunter) Bradley McCleery (Construction, NSW) Ben McNamara (Construction, ACT) Oliver Jones (Communities & Project)	Construction/ Regional Manager	<ul style="list-style-type: none"> • Overall responsibility for H&S compliance and implementation requirements. • Lead, manage and monitor site staff in line with business expectations and standards. • Assist in coordinating, organizing and attending regular meetings with Area and Site Managers. • Report to the GM on the H&S performance. • Point of contact for health and safety matters when the RG area manager is unavailable.
Various (as per RG Organisation Chart)	Area Manager	<ul style="list-style-type: none"> • Inspect or review projects to monitor compliance with H&S regulations. • Point of contact for health and safety matters when the Site Manager is unavailable.
Various (as per RG Organisation Chart)	Site Manager	<ul style="list-style-type: none"> • PC representative and first point of contact for all H&S matters. • Implement and monitor this HSMP. • Contractors have provided SWMS for high risk construction work. • Monitor work carried out by contractors is in accordance with the SWMS. • Provide site induction to contractors. • Issue site instruction if unsafe work practices are identified.
Various (as per RG Organisation Chart)	Health and Safety Advisor	<ul style="list-style-type: none"> • Make available the HSMP (<i>including any update</i>) to the contractors and provide training on implementation. • Collect and assess SWMS from the contractors for high risk construction work.

		<ul style="list-style-type: none"> • Undertake periodic on-site verification against HSMP. Validate completed corrective actions against NC. • Stop work if any unsafe work practices are identified (<i>to consult with the Site Manager</i>). • Investigate incidents and share learnings. • Provide advice and support to construction/communities & projects team on H&S matters.
Various	Contractors	<ul style="list-style-type: none"> • Aware of the HSMP and have access to the plan. • Prepare SWMS for high risk construction work. Provide a copy of SWMS to the PC prior to commencing work on site, workers are trained in the SWMS and work is performed in accordance with the SWMS. • SWMS are modified if controls are not adequate (<i>in addition to standard controls</i>). • Site safety briefings/toolbox talks are provided to workers before starting work. • Completed general construction induction training [<i>white card</i>] and Site Induction prior to commencing work on site. • Young and inexperienced workers must be adequately supervised at all times. • Plant and equipment are serviced and maintained. • Maintain good housekeeping. • Responsible for the H&S of themselves, their own workers and those who may be affected by their work.

3. Consultation, Cooperation and Coordination

Arrangements in place for consultation, cooperation, and coordination	Responsibility
<ul style="list-style-type: none"> • Perform a site establishment checklist. 	Site Manager
<ul style="list-style-type: none"> • Site safety signage is posted, up-to-date and visible 	Site Manager
<ul style="list-style-type: none"> • Site amenities are adequate and maintained 	Site Manager

<ul style="list-style-type: none"> Undertake a site-specific risk assessment and report any hazards to Site Manager prior commencing work on site 	Site Manager / Contractor Supervisor
<ul style="list-style-type: none"> Consult and keep contractors informed on any H&S issues/arrangement that may affect them. 	Site Manager
<ul style="list-style-type: none"> Coordinate SWMS amendments as appropriate (<i>in addition to standard controls</i>). 	Site Manager
<ul style="list-style-type: none"> Confirm contractors provide site safety briefings/toolbox talks to their workers. 	Site Manager
<ul style="list-style-type: none"> If an issue arises on site, refer to the Issue Resolution Process in RG Health and Safety Manual 	Site Manager / Contractor Supervisor
<ul style="list-style-type: none"> Undertake regular site inspections and toolbox talks. 	Site Manager /H&S Advisor
<ul style="list-style-type: none"> Make sure contractors/trades are capable of performing their tasks by providing them with information, training, instruction and supervision. 	Site Manager
<ul style="list-style-type: none"> Contractors to abide RG Code of Conduct and behave responsibly on site. 	Site Manager / Contractor Supervisor

4. Incident Management

Arrangements for managing work health and safety incidents	Responsibility
<p><u>General emergencies</u></p> <ul style="list-style-type: none"> Implement the site emergency response plan. Confirm first aid requirements are provided. 	Site Manager
<ul style="list-style-type: none"> Notify the Site Manager. Notify emergency services (dial 000) if necessary. 	Contractors
<p><u>Incident management</u></p> <ul style="list-style-type: none"> Provide access to a first aid kit and trained first aider. Arrange first aid / transport / ambulance to Medical Centre / Hospital. Report any incidents which occur at this site to the Site Manager as soon as possible. Depending on nature of incident, stop work at the incident area and make it secure. If the incident is notifiable, make sure that the incident area is not disturbed. 	Contractors
<ul style="list-style-type: none"> Report incidents on site to Construction Manager/Area Manager/H&S Adviser (within 24 hours) 	Site Manager

<ul style="list-style-type: none"> Attend the site for all notifiable incidents. 	
<ul style="list-style-type: none"> Notifiable incident has been reported SafeWork NSW (13 10 50) or WorkSafe ACT (13 22 81). Undertake investigation, consult with Site Managers, contractors and provide recommendations. Keep a copy of the plan for at least 2 years following a notifiable incident. 	H&S Advisor

5. Safe Work Method Statements

Safe Work method Statements (SWMS)	Responsibility
<ul style="list-style-type: none"> Provide copy of SWMS to the H&S Adviser prior to commencing high-risk construction work. 	Contractors
<ul style="list-style-type: none"> Request copy of SWMS from Contractors that will be carrying out high-risk construction work. 	H&S Advisor
<ul style="list-style-type: none"> Supervise workers to make sure that the work is performed in accordance with the SWMS. 	Contractors
<ul style="list-style-type: none"> Monitor contractors' compliance that work is performed in accordance with the SWMS. 	Site Manager
<ul style="list-style-type: none"> Modify the SWMS whenever the controls are revised. 	Contractors
<ul style="list-style-type: none"> Coordinate SWMS amendments as appropriate (<i>in addition to standard controls</i>). 	Site Manager

6. Site Safety Rules and Signage Requirements

Site Signage Requirements
Below are the minimum provisions to be included in the site signage.
Legislative Requirements
<ul style="list-style-type: none"> Show principal contractor name (Rawson Group details including ABN) Space for the Name & Telephone number of supervisor -detail that this is a 24-hour contact Telephone number for Rawson Group head office locations Provision for site office location to be written QR Code location for: <ul style="list-style-type: none"> Linking to the HSMP – a small statement outlining that scanning the QR will lead to the site specific WHS Management plan The emergency procedure – use Serious Accident procedure from banner

Rawson Group Requirements	
<ul style="list-style-type: none"> • QR Code location for: <ul style="list-style-type: none"> ○ WHS management platform (Electronic application). • A site address with – Lot, Number, Street and suburb sections. • Builder license printed – See compliance for details. • A section for the CC and Job number. • A “Site-specific hazards” box left blank for supervisors to input items (6x4 inch approx.). 	
Site Safety Rules	Responsibility
<ul style="list-style-type: none"> • Work hours Mon-Fri 7am-5pm Sat 8am-1pm (<i>dependent on council requirements</i>) No work on Sundays and Public Holidays. • Contractors’ workers must be aware of the contents of this Health and Safety Management Plan*(HSMP) and understand these site safety rules. • Comply with reasonable directions from the Rawson Group**. • Do not enter/walk through any barricaded or cordoned off area unless authorized to do so. • Children and pets/animals*** are NOT allowed on site. If children must be onsite, they must always be accompanied and supervised by parents. • Bullying, harassment or aggressive behavior will not be tolerated. • No smoking/vaping, alcohol or illegal drugs/substances permitted on site. • Never allow unauthorized visitor/s on site without a Rawson Group representative present. • All gates and fences must be locked and reinstated at the end of each day or when the site is unattended. • Keep work areas clean and tidy. • Maintain site amenities in good working order, clean, safe and accessible. • Do not dispose of any material in any drains, gutters, neighboring land or waterway. • Do not alter or remove sediment or erosion control barrier. • Do not alter installations including scaffolds, ties, planks, signage, handrails etc. • Place rubbish in appropriate bins provided before leaving the site each day. • All workers must be inducted prior to commencement of works, contact the Site Manager to arrange an induction. • Report any incidents, injuries/illness to the Site Manager as soon as possible. 	<p>Contractors</p>

Health and Safety Management Plan is available via the QR code or contact the Site Manager.

*** Rawson Group including its subsidiaries (Rawson Homes and Thrive Homes).*

**** exclude supporting pets, guide dog*



7. Principal Contractor Information

Business Information		
Particular	Details	
Business Name	Rawson Group	
Business Address	Level 7, 5 Rider Boulevard, Rhodes NSW 2138	
Business Phone	1300 223 345	
ABN	64 000 382 329	
Project Description Scope of Works		
Position / Role	Name	Contact Number
Principal Contractor (PC)	Rawson Group (Sydney, Hunter, CNSW, ACT)	1300 223 345
Construction Manager	John Garland (Construction, Sydney)	
Regional Manager	Martin Anderson (Construction, Hunter) Bradley McCleery (Construction, CNSW) Ben McNamara (Construction, ACT)	
Site Manager		
Project Address		
Individual/Various Sites		
Scope of Works	Individual Build/Medium Density Construction	
<p>Note: <i>This HSMP must be reviewed if there are any significant changes to <u>the work</u>. It must be available for inspection by anyone doing construction work on the project, new employees, health and safety representatives and members of the health and safety committee.</i></p>		

8. Safety Management Arrangements

8.1. Amenities

- Toilets and water will be provided on site
- Where applicable, office shed/meal room will be catered
- Workers practice good hygiene, keep clean and tidy

8.2. Access and egress

- Coordinate deliveries and trade work activities. Ensure safe placement of loads
- Where applicable, use spotter to guide vehicle/plant onto or off the site

8.3. Emergencies

- In an emergency, remain calm
- If calling the Emergency Services (000) be prepared to provide information when requested. Stay at the scene until given permission by the Emergency Services to leave



8.4. Personal protective equipment (PPE)

Contractors and their workers are responsible for the provision of PPE and must be:

- Suitable for the nature of the work and any hazard associated with the work
- Suitable size and fit and reasonably comfortable for the worker who is to use or wear it
- Maintained, repaired or replaced so that it continues to minimise risk to the worker who uses it

8.5. Power

- Temporary distribution board/power box (RCD protected) is installed to provide electrical supply
- If required, contractors will supply their own generators

8.6. Security

- Temporary fencing is erected around the work site perimeter to prevent unauthorised access
- Site gates are locked outside normal hours of operation and/or unattended
- Seek authorisation from RG Site Manager prior to tampering with the temporary fencing

8.7. Signage

- Display PC’s contact details, after-hours number
- Contain directions on what to do in an emergency
- Display “Construction site – Do Not Enter. Authorised Personnel Only”

8.8. Visitors

- Must obtain permission from RG Site Manager before access and a visitor induction will be conducted
- Comply with reasonable instructions and site safety rules
- Suitable PPE must be worn on site

8.9. Contractor Non-Conformance

Scenario	Corrective action	Mechanism	Responsibility
Minor infringement	Rectified immediately	Verbal	Site Manager
Breach or contravention of RG H&S Policy/HSMP/Legislation	Issue site instruction	Written	Site Manager
Identified unsafe work practices, hazard or risk that can cause serious injury or fatality	Stop work action Issue site instruction	Verbal/ Written	Site Manager/H&S Advisor <i>(to consult with Site Manager)</i>

9. Managing Construction Hazards

9.1. Contaminated Land

Where required, a site survey shall be conducted to ascertain the constituents and a specific management plan is implemented.

9.2. Demolition work

Demolition work must be carried out in accordance with AS/NZS 2601. SafeWork NSW and WorkSafe ACT must be notified 5 calendar days before undertaking any demolition work. Demolition notification requirements will apply to:

- a structure, or a part of a structure, that is load bearing, or otherwise related to the physical integrity that is over 6 metres high.
- load shifting machinery on a suspended floor.
- Explosives.

Notification can be lodged electronically using the [SafeWork NSW demolition notification form](#)

Notify WorkSafe ACT by completing a [Notification of demolition work](#)

9.3. Electrical Tools, Leads and Equipment:

Electrical tools, leads and plant and equipment used on site shall conform to AS/NZS 3760: *“In-service safety inspection and testing of electrical equipment”* and regularly tested on a three (3) monthly basis, with a suitable electrical register maintained. This register is to be made available upon request and should be carried on site at all times.

All portable power outlets used on site shall conform to AS/NZS 3105: *“Approval and testing specifications – Electrical portable outlet devices”* and are required to have a Residual Current Device (RCD) fitted and maintained. Electric portable power outlet devices (Power outlets) are to be tested on a monthly basis. All extension leads must be “heavy duty” and kept elevated on insulated stans or hooks to prevent against mechanical damage and to provide access for workers and vehicles. Double adaptors are not allowed.

9.4. Falling objects

Where practical, a clear fall zone will be implemented around the area where the work is taking place. If it is not possible, consider adequate protection against the risk of falling objects by:

- Lining the scaffold or guardrail with mesh/shade cloth.
- Toe boards on scaffolding decks above 2 metres, on rook and perimeter guardrail systems.
- Sequence work to make sure trades do not overlap.
- Tool lanyards.
- Signage – “workers above, do not enter”.
- Set up exclusion zone that prohibits entry.
- Provide a safe means of raising and lowering objects.

9.5. Hazardous Chemicals

Shall be identified and recorded on a register and include a copy of the current Safety Data Sheets (less than 5 years old) for each product listed. They should be labelled, handled and stored in accordance with SafeWork NSW Code of Practice [Managing Risk of Hazardous Chemicals in the Workplace, Dec 2022](#) and WorkSafe ACT [Managing Risks of Hazardous Chemicals in the Workplace Code of Practice Approval 2022](#)

9.6. Hazardous Materials

9.6.1. Asbestos and SMF

- The removal and management must be undertaken in compliance with relevant legislation, codes of practice, Australian standards and will include isolation, remediation, monitoring and obtain a hygiene clearance certificate.

References:

SafeWork NSW [How to Manage and Control Asbestos in the Workplace, Dec 2022](#)

WorkSafe ACT [How to Manage and Control Asbestos in the Workplace Approval 2022](#)

9.6.2. Crystalline Silica

Where possible,

- alternatives to or products with reduced crystalline silica content should be used and
- materials should be pre-drilled and pre-cut prior to delivery to site.

Apply adequate controls to minimise generation of airborne dust and can include:

- Water suppression system.
- Use local exhaust system to capture and remove dust at the source.
- Use dust capture system on portable tools.
- Use respirators.
- Avoid using compressed air to remove or clean settled dust.

References:

SafeWork NSW [Managing the risks of respirable crystalline silica from engineered stone in the workplace](#)

WorkSafe ACT [Managing Silica Dust at Construction Sites](#)

9.7. Ladders

Ladders used on site are to be of Industrial Standard and have a load rating of at least 120 kg. They are to comply with and be used in accordance with the requirements of AS/NZS 1892: "Portable ladders". Ladders are to be positioned on a stable footing, to extend 1000 mm above the step off point and to be angled appropriately, 1 in 4. Whilst carrying out work from a ladder, a person must be capable of always retaining three (3) points of contact. Do not set up ladders on scaffolds or elevated work platforms to gain extra height.

9.8. Manual Handling

Follow correct lifting techniques:

- Use mechanical equipment where necessary.
- Plan the lift by estimating the load and knowing exactly where it is going to be placed.
- Bend your knees and NOT your back.
- Hold the load as close to your body as possible.
- Avoid bending/twisting while lifting or carrying.

9.9. Plant

Use plant for the purpose for which it was designed. Plant shall have relevant details including its registration, service and maintenance history, health and safety information for its safe operation and a pre-operational checklist. Plant shall only be operated by qualified, trained and competent person.

9.10. Scaffolds



Scaffolding MUST be installed to conform to AS/NZS 1576 – Parts 1-6 Scaffolding – General requirements, AS/NZS 1577 – Scaffold Planks, AS/NZS 4576 – Scaffolding Guidelines.

All scaffolding installed to a working height of 4 meters must be installed by a licensed/certificated scaffolder, with a handover certificate advising the scaffold has been fully inspected, complete and safe for use. Scaffold must not be altered by unauthorized persons. If the scaffolding requires modifications, RG Site Manager should be advised immediately. Scaffolding should be inspected at intervals not exceeding 30 days. Do not use scaffold guardrails to gain extra height.

9.11. Swimming Pools

Should be constructed and installed in accordance with the [Swimming Pools Act 1992](#) and [Swimming Pools Regulation 2018](#)

Void Protection Platforms/Covers must be installed that has a minimum SWL of 225kg with a compliance statement issued by the installer to prevent the falling hazard created by the pool under construction.

9.12. Traffic Management

Worksite traffic management is achieved by planning and designing a system based on AS/NZS 1742.3: “Manual of uniform traffic control devices – Traffic control devices for works on roads”. If your work activities may affect either road or public users, contact RG Site Manager for further direction.

9.13. Trenches/Excavation work

Excavation work must be conducted in accordance with SafeWork NSW [Code of Practice-Excavation Work \(Jan 20\)](#) and WorkSafe ACT [Work Health and Safety \(Excavation Work Code of Practice\) Approval 2020](#)

Manage risks associated with:

- An excavation collapsing.
- Objects falling into an excavation.
- A person falling into an excavation.
- Exposure to airborne contamination.
- Unearthing of asbestos containing material (ACM).

When required to enter a trench more than 1.5 metres deep, safe access shall be provided into and out of the trench. All trenches must have compliant shoring/battering/benching prior to access. No machinery excavation within 1.5m of “live power”.

9.14. Underground Services

Excavation work must not take place unless:

- Reasonable steps are taken to obtain current underground essential services information ([Before You Dig Australia](#)) before directing or allowing the excavation work to start. This information is considered and provided to any person engaged to carry out the excavation work and is available for inspection.
- Disconnect services where appropriate.
- Where services remain in place, potholing by hand digging with non-conductive tools must be completed within 1 metre of those identified services OR use underground locators.

9.15. Void Protection



Void platforms are installed to comply with AS/NZS 1576.1: "Scaffolding - General requirements" to cover openings such as stair voids and verandah porticoes. The installation of the platform consists of an access opening to allow safe access via an industrial grade ladder, the opening access hatch must be kept always closed. The protection platforms must at all times be kept in a safe workable condition. If for construction reasons the platform requires modification, contact RG Site Manager for advice.

9.16. Working at heights

Risks associated with falls from heights must be managed by controls prioritised in the following order:

- Performing work is undertaken on the ground.
• Performing on a solid construction (such as an elevated work platform).
• Installing a fall prevention device such as secure fencing, edge protection, working platforms and/or covers.
• Using a work positioning system such as plant or a structure (other than a temporary work platform) that enables a person to be positioned and safely supported.
• Using a fall arrest system such as a safety harness system.

9.17. Working Near Overhead Power Lines

Prevent people, plant, equipment and materials from coming close enough to energized overhead electric lines for direct contact or 'flashover' to occur. Consider:

- de-energizing the electric line, or
• isolating and earthing the line for the duration of the work, or
• re-routing the electric line away from the work area.

Approach distances are one way of separating people from hazards. The approach distance for each work zone will vary depending on the voltage of the overhead electric line and the level of authorization of each person doing the work. If you can't avoid working near overhead power lines you need to properly assess and control the risks. More information is in the General guide for working in the vicinity of overhead and underground electric lines.

10. References

Table with 1 column: Internal Documents and External References. Contains a list of references including Work Health and Safety Act 2011, WorkSafe NSW Code of Practice, and WorkSafe ACT documents.

11. Revision History

Table with 6 columns: Version No., Effective Date, Document Status, Approver, Position, Comment. Row 1: 1.0, Aug 23, Draft, Sarah Stockwell, GM People & Culture, Release to Finance/H&S/Construction/

					Communities/ Projects for feedback
1.1	Aug 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.2	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Release to ELT for feedback
1.3	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.4	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Release to H&S Committee for feedback
1.5	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.6	Oct 23	Draft	Sarah Stockwell	GM People & Culture	Release to business-wide for feedback
1.7	Oct 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
2.0	Oct 23	Final	Sarah Stockwell	GM People & Culture	Release for implementation
2.1	Jan 24	Final	Sarah Stockwell	GM People & Culture	Release to H&S Committee for review and endorsement Business structure changes in Jan24. Paraphrase “Do not alter installations including scaffolds, ties, planks, signage, handrails etc” in p8 of site safety rules. Remove “relevant PPE, authorization on site” in p9 of signage. Amend the “Void Protection” section to remove reference to swimming pool covers.

					Add "Void Protection Platforms/Covers must be installed that has a minimum SWL of 225kg with a compliance statement issued by the installer to prevent the falling hazard created by the pool under construction".
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Health and Safety Management System (HSMS) Questionnaire

This questionnaire forms part of the tender evaluation and is to be completed by tenderers and submitted with the tender offer. The purpose of the questionnaire is to provide an overview of the status of the tenderers HSMS. Short listed tenderers are required to verify their responses noted in their questionnaire by providing evidence of their ability and capacity.

Organisation Name		Representative Name	
Position		Date	Select Date
Signature By signing, the representative agrees that the information provided in this questionnaire is an accurate summary of the organisation's HSMS			

Part A – Submission

Health and Safety Policy and Management System

	Yes	No	N/A
Does the organisation have a written H&S policy? If yes, provide a copy of the policy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the organisation have a H&S Management System? If yes, provide details:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are H&S responsibilities clearly identified for all levels of employees? If yes, provide details:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Health and Safety Management Plan and Safe Systems of Work

	Yes	No	N/A
Does the organisation have a H&S Management Plan that reflect project specific hazard and risks? If yes, provide details:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the organisation prepared safe work procedures or specific safety instructions relevant to its operations? If yes, provide a summary listing of procedures or instructions.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the organisation have any permit to work systems (e.g. confined spaces / hot work / excavation / work at heights)? If yes, provide evidence such as training, operating instructions etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there a documented incident reporting and investigation procedure. If yes, provide a copy of a incident reporting and investigation form	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there procedures for maintaining, inspecting and assessing the hazards of plant operated / owned by the organisation? If yes, provide details and samples (evidence of completed maintenance logs, pre-start daily inspections, risk assessments)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there procedures for storing and handling hazardous chemical? If yes, provide procedural document	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there procedures for identifying, assessing and controlling risks associated with hazardous manual tasks? If yes, provide procedural document	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Health and Safety Training and Competency

	Yes	No	N/A
Are records maintained of training and induction programs undertaken for the organisation's employees?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, provide examples of safety training records	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do employees who perform high risk work hold a valid high risk work licence, and will records of licences be available if the contract is awarded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Health and Safety Inspection				Yes	No	N/A
Are regular workplace H&S inspections undertaken? If yes, provide examples of completed inspection reports				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there a procedure or form by which employees can report hazards at workplaces? If yes, provide copy of procedural document				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health and Safety Consultation				Yes	No	N/A
Is there a procedure for consultation and dissemination of information? If yes, provide copy of procedural document				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health and Safety Performance Monitoring				Yes	No	N/A
Has the H&S Regulator issued an Improvement or prohibition notice on the organisation in the last 12 months? If yes please provide details:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the organisation ever been prosecuted and/or convicted of any workplace health and safety offences in the last 5 years, or are any proceedings underway or pending? If yes please provide details:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
References						
Most Recent Contracts		Contract 1		Contract 2		
Contract Description						
Client						
Contact number						
Insurance information – Provide Certificate of Currency						
Insurance	Insurer/Not Applicable	Policy No	Expiry Date	Quantum Covered		
Worker's Compensation			Select Date			
Product & Public Liability			Select Date			
Professional Indemnity			Select Date			
Other			Select Date			
Part B - Review						
Contract Scope of Works						
Contract Start Date	Select Date	Contract End Date	Select Date			
Evaluation of the tenderer's HSMS Questionnaire (Part A) responses for awarding the contract						
<input type="checkbox"/>	Acceptable – Responses meet requirements	<input type="checkbox"/>	Not Acceptable – Responses do not meet requirements	<input type="checkbox"/>	Not Applicable	
Additional Comments						
Reviewer Sign off						
Reviewer Name		Position		Signature		

Event Details						
Reference Number			Location			
Date	Select Date		Time			
Shift Details	<input type="checkbox"/>	Journey to/ from Work	<input type="checkbox"/>	During Work Time	<input type="checkbox"/>	During Break
Incident Type	<input type="checkbox"/>	Damage – Plant	<input type="checkbox"/>	Damage – Property	<input type="checkbox"/>	Environmental
	<input type="checkbox"/>	Injury	<input type="checkbox"/>	Near Miss	<input type="checkbox"/>	Unsafe Work Practice
Event Description						
Person Involved						
Name			Address			
Contact Number			Employer (if not Rawson Group)			
Engagement Type	<input type="checkbox"/>	Full Time	<input type="checkbox"/>	Part Time	<input type="checkbox"/>	Casual
	<input type="checkbox"/>	Contractor	<input type="checkbox"/>	Employee	<input type="checkbox"/>	Member of the Public
	<input type="checkbox"/>	Visitor	<input type="checkbox"/>	Other		
Witness						
Name			Address			
Contact Number			Employer (if not Rawson Group)			
Injury Details						
Activity Injured Person was engaging in at time of injury						
Nature	<input type="checkbox"/>	Amputation	<input type="checkbox"/>	Burn	<input type="checkbox"/>	Concussion
	<input type="checkbox"/>	Crush Injury	<input type="checkbox"/>	Contact with Electricity	<input type="checkbox"/>	Foreign body
	<input type="checkbox"/>	Fracture/ dislocation	<input type="checkbox"/>	Heat stress	<input type="checkbox"/>	Laceration/ open wound
	<input type="checkbox"/>	Muscle/ tendon/ joint diseases	<input type="checkbox"/>	Needle stick injury	<input type="checkbox"/>	Nervous system
	<input type="checkbox"/>	Poisoning and toxic effects of substances	<input type="checkbox"/>	Soft Tissue Injury	<input type="checkbox"/>	Stroke
	<input type="checkbox"/>	Other				
Body Location of Injury	<input type="checkbox"/>	Abdomen & pelvic region	<input type="checkbox"/>	Ankle	<input type="checkbox"/>	Arm – Lower
	<input type="checkbox"/>	Arm – Upper	<input type="checkbox"/>	Back	<input type="checkbox"/>	Ear
	<input type="checkbox"/>	Elbow	<input type="checkbox"/>	Eye	<input type="checkbox"/>	Face
	<input type="checkbox"/>	Feet (inc. toes)	<input type="checkbox"/>	Forearm	<input type="checkbox"/>	Hands (inc. fingers and thumbs)
	<input type="checkbox"/>	Hip	<input type="checkbox"/>	Knee	<input type="checkbox"/>	Leg – Lower
	<input type="checkbox"/>	Leg – Upper	<input type="checkbox"/>	Mouth	<input type="checkbox"/>	Nose
	<input type="checkbox"/>	Shoulder	<input type="checkbox"/>	Wrist		

Environmental, Plant or Property Damage					
Details of Damage					
Witnesses					
Name		Organisation		Contact Number	
Name		Organisation		Contact Number	
Incident Notification					
Notifiable Incident	<input type="checkbox"/>	Yes	Details (when, reported to, reference number etc.)		
	<input type="checkbox"/>	No	SafeWork NSW 13 10 50 WorkSafe ACT 13 22 81		
Report Completed By					
Name			Position		
Signature			Date	Select Date	
Signoff					
Manager/ Supervisor			Position		
Signature			Date	Select Date	
Investigation Completed?	<input type="checkbox"/>	Yes	<input type="checkbox"/>	No	

Notifiable Incidents	
NSW	ACT
<p>A 'notifiable incident' under the <u>NSW WHS Act 2011 (section 35)</u> relates to:</p> <ul style="list-style-type: none"> • the death of a person • a serious injury or illness of a person • a dangerous incident 	<p>A 'notifiable incident' under the <u>ACT WHS Act 2011 (section 35)</u> relates to:</p> <ul style="list-style-type: none"> • the death of a person • a serious injury or illness of a person • a dangerous incident • a sexual assault incident
Serious Injury or Illness	Dangerous Incident
<p>This includes (but may not be limited to):</p> <ul style="list-style-type: none"> • immediate treatment as an in-patient in a hospital, or • immediate treatment for: <ul style="list-style-type: none"> ○ the amputation of any part of his or her body, or ○ a serious head injury, or ○ a serious eye injury, or ○ a serious burn, or ○ the separation of his or her skin from an underlying tissue (such as de-gloving or scalping), ○ or ○ a spinal injury, or ○ the loss of a bodily function, or ○ serious lacerations. • medical treatment within 48 hours of exposure to a substance. 	<p>This includes (but may not be limited to):</p> <ul style="list-style-type: none"> • an uncontrolled escape, spillage, or leakage of a substance, • an uncontrolled implosion, explosion, or fire, • an uncontrolled escape of gas or steam, • an uncontrolled escape of a pressurised substance, • electric shock, • the fall or release from a height of any plant, substance, or thing, • the collapse, overturning, failure or malfunction of, or damage to, any plant that is required to be authorised for use in accordance with the regulations, • the collapse or partial collapse of a structure, • the collapse or failure of an excavation or of any shoring supporting an excavation, • the inrush of water, mud, or gas in workings, in an underground excavation or tunnel, • the interruption of the main system of ventilation in an underground excavation or tunnel, • any other event prescribed by the regulations.
Sexual Assault Incident	
<p>A sexual assault is an incident (including a suspected incident) in relation to a workplace, that exposes a worker or any other person at the workplace to sexual assault. For this purpose, sexual assault is:</p> <ul style="list-style-type: none"> • A sexual assault that has been reported to the Police • A sexual incident that could be referred to police for an investigation and is sexual in nature, inflicted on someone, that a reasonable person believes has sexual connotations, • An act inflicted on someone for the purpose of sexual arousal or sexual gratification including sexual touching or sexual intercourse without consent. <p>Sexual assault can be perpetrated by anyone at the workplace. It could be an employer, supervisor, co-worker, client, patient or customer.</p>	

Incident							
Reference Number		Investigation Start Date	Select Date				
Investigator							
Name		Position		Contact Number			
Witnesses Interviewed							
Name		Position		Contact Number			
Name		Position		Contact Number			
Event Timeline							
Describe what was happening at the time of incident		Describe the sequence of events that led to the incident		Describe the sequence of events following the incident			
Associated Risks							
<input type="checkbox"/>	Alcohol or Drugs	<input type="checkbox"/>	Electricity	<input type="checkbox"/>	Non-Powered Equipment	<input type="checkbox"/>	Traffic Management
<input type="checkbox"/>	Animals	<input type="checkbox"/>	Explosion	<input type="checkbox"/>	Powered Equipment	<input type="checkbox"/>	Vibration
<input type="checkbox"/>	Bullying/Harassment	<input type="checkbox"/>	Fatigue	<input type="checkbox"/>	Psychosocial-/Mental Stress	<input type="checkbox"/>	Weather/Thermal
<input type="checkbox"/>	Chemical Exposure	<input type="checkbox"/>	Manual Handling	<input type="checkbox"/>	Security	<input type="checkbox"/>	Working at heights
<input type="checkbox"/>	Driving/Road Transport	<input type="checkbox"/>	Mobile Plant	<input type="checkbox"/>	Slip Trip Fall	<input type="checkbox"/>	Workstation Ergo
<input type="checkbox"/>	Dust	<input type="checkbox"/>	Noise	<input type="checkbox"/>	Other (specify)		
Contributing Factors							
Behavioural							
<input type="checkbox"/>	Distractions in workplace	<input type="checkbox"/>	Inadequate work planning	<input type="checkbox"/>	Procedure not completed	<input type="checkbox"/>	Stress
<input type="checkbox"/>	Equipment not used properly	<input type="checkbox"/>	Inexperience	<input type="checkbox"/>	Procedure not followed	<input type="checkbox"/>	Task design not appropriate
<input type="checkbox"/>	Fatigued	<input type="checkbox"/>	Lack of or inadequate training	<input type="checkbox"/>	Risk assessment not appropriate	<input type="checkbox"/>	Time pressure
<input type="checkbox"/>	Inadequate communication	<input type="checkbox"/>	Misunderstanding of instructions	<input type="checkbox"/>	Risk assessment not completed	<input type="checkbox"/>	Unauthorised undertaking of task
<input type="checkbox"/>	Inadequate H&S information	<input type="checkbox"/>	Possible personal problems	<input type="checkbox"/>	Risk taking	<input type="checkbox"/>	Unprofessional/in appropriate behaviour
<input type="checkbox"/>	Inadequate supervision	<input type="checkbox"/>	Procedure not appropriate	<input type="checkbox"/>	Other		
Physical							

<input type="checkbox"/> Equipment not in correct location	<input type="checkbox"/> Safety equipment not used	<input type="checkbox"/> Safety equipment not appropriate	<input type="checkbox"/> Use of non-approved/inducted contractor
<input type="checkbox"/> Equipment malfunctioning/defective	<input type="checkbox"/> Safety equipment malfunctioning/defective	<input type="checkbox"/> Uncategorized cause	<input type="checkbox"/> Workplace design not appropriate
<input type="checkbox"/> Equipment not appropriate			
Environmental			
<input type="checkbox"/> Exposure to hazardous chemicals	<input type="checkbox"/> Inadequate lighting	<input type="checkbox"/> Inclement weather	<input type="checkbox"/> Poor housekeeping
<input type="checkbox"/> Exposure to hazardous materials	<input type="checkbox"/> Inadequate ventilation	<input type="checkbox"/> Loose, slippery or uneven surfaces	<input type="checkbox"/> Poor visibility
<input type="checkbox"/> Exposure to infectious sickness/disease	<input type="checkbox"/> Inadequate working space	<input type="checkbox"/> Noise	<input type="checkbox"/> Storage/stacking of material
Corrective and Corrective Actions Taken		Hierarchy of Control	Completion Date
		<input type="checkbox"/> Elimination	Select Date
		<input type="checkbox"/> Substitution	
		<input type="checkbox"/> Isolation/ Engineering	
		<input type="checkbox"/> Administration	
		<input type="checkbox"/> PPE	
		<input type="checkbox"/> Elimination	Select Date
		<input type="checkbox"/> Substitution	
		<input type="checkbox"/> Isolation/ Engineering	
		<input type="checkbox"/> Administration	
		<input type="checkbox"/> PPE	
		<input type="checkbox"/> Elimination	Select Date
		<input type="checkbox"/> Substitution	
		<input type="checkbox"/> Isolation/ Engineering	
		<input type="checkbox"/> Administration	
		<input type="checkbox"/> PPE	
		<input type="checkbox"/> Elimination	Select Date
		<input type="checkbox"/> Substitution	
		<input type="checkbox"/> Isolation/ Engineering	
		<input type="checkbox"/> Administration	
		<input type="checkbox"/> PPE	
		<input type="checkbox"/> Elimination	Select Date
		<input type="checkbox"/> Substitution	
		<input type="checkbox"/> Isolation/ Engineering	
		<input type="checkbox"/> Administration	
		<input type="checkbox"/> PPE	
Further Action Required		Hierarchy of Control	Status
		<input type="checkbox"/> Elimination	
		<input type="checkbox"/> Substitution	

	<input type="checkbox"/>	Isolation/ Engineering	
	<input type="checkbox"/>	Administration	
	<input type="checkbox"/>	PPE	
	<input type="checkbox"/>	Elimination	
	<input type="checkbox"/>	Substitution	
	<input type="checkbox"/>	Isolation/ Engineering	
	<input type="checkbox"/>	Administration	
	<input type="checkbox"/>	PPE	
	<input type="checkbox"/>	Elimination	
	<input type="checkbox"/>	Substitution	
	<input type="checkbox"/>	Isolation/ Engineering	
	<input type="checkbox"/>	Administration	
	<input type="checkbox"/>	PPE	
Investigation Signoff and Closure			
Lead Investigator	Name		Signature
Senior Manager	Name		Signature
Investigation Team Member 1	Name		Signature
Investigation Team Member 2	Name		Signature
Investigation Team Member 3	Name		Signature
Investigation Team Member 4	Name		Signature
Investigation Team Member 5	Name		Signature

Term	Definition
Accountability	The persons who is required to undertake or complete a task.
Audit	An audit is a systematic review of a system to determine how effectively it is meeting its requirements compared with a defined Standard.
Competent Person	A person with sufficient knowledge and skills to understand and determine compliance with local H&S legislation.
Contractor	Is an individual or organisation whom the business has engaged to provide a service.
Corrective Action	An action taken to reduce a risk of harm associated with a specific hazard.
Electronic record	Electronic record means any record collected or stored electronically and includes (but is not limited to) computer files, spreadsheets, emails, instant messages, databases, metadata, transaction records, and web pages, etc.
Emergency Response Team (ERT)	A group of people who prepare for, and respond to, any emergency incident
External audit	Is conducted by an external Subject Matter Expert who can assess the implementation of the requirements of the HSMS for a hazard, activity or procedure against the requirements of a health and safety management system Standard (e.g. AS/NZS ISO 45001:2018).
Hazard	A hazard is a situation that poses a 'potential' level of threat to life, health, property or environment (i.e. can cause harm if not controlled).
Incident	Any event that causes, or could have caused, injury, illness, damage to plant, equipment, vehicles, property the environment or disruption to services or functions.
Internal audit	An independent review of an aspect of work against a system of carrying out that work. It may be conducted by an internal auditor/ competent person who is independent of the area under audit. Internal audits may be based on the broad requirements of HSMS or other requirements.
Manager/Supervisor	Is a person who directly manages other employees and operations of a business while reporting to a higher-ranking Manager.
Chief Executive Officer (CEO)	Is the highest-ranking executive in a business, whose primary responsibilities include making major corporate decisions, managing the overall operations and resources.
Major change	A change to a document or process which impacts on the method for undertaking a specific process, and which requires initiation of a formal review, consultation and/or approval processes prior to document publication.
Minor change	A change to improve the implementation of processes, the usability of a document or address a non-conformance which does not impact on the method for undertaking a specific process.
Near miss	A near miss is an unplanned event that has occurred but did not result in injury, illness or damage – but had the potential to do so.
Non-conformance	Is an activity or item that does not conform to a health and safety procedure, or other relevant work standard, process or legal requirements or any other requirements of the H&SMS.
Leadership Team (LT)	A group of two or more people who lead the business and are committed to collaboratively serving the organisational purpose for which they hold accountability for.
Health and Safety Committee	A co-operative forum for management and workers to work together on Health and Safety Issues.
Health and Safety Management System (HSMS)	Typically includes the H&S Manual, Documents/Records providing direction to the workers on how they should complete the task and the evidence that they should collect.
Other legal requirements	Any other requirement, other than legislated requirements, the business has agreed to follow. This may include industry Standards or internal corporate standards.

Program	A system of procedures or activities that has a specific purpose.
Records	Are “ <i>information created, received and maintained as evidence and information by an organisation or person in pursuance of legal obligations or in the transaction of business</i> ” (AS ISO 15489.1-2002; Records Management Part 1: General). Records are generated as part of business activities and reflect what was communicated or decided or what action was taken.
Responsible	Person responsible for ensuring a task is managed or complete.
Retention period	A specified period for which a document or record must be kept before it may be destroyed.
Risk	A risk arises when it is possible that a hazard will cause harm (e.g. death, injury or illness).
Risk Management	Risk management refers to a co-ordinated set of activities and methods that is used to direct an organisation and to control the many risks that can affect its ability to achieve its objectives. The term risk management also refers to the program of work (i.e. activities) that is used to manage risk. This program includes risk management principles, a risk management framework, and a risk management process.
Safe Work Method Statement (SWMS)	A Safe Work Method Statement (SWMS) is classed as an administrative control and is used to support higher order controls. It is not intended to be a procedure- rather a tool to assist supervisors and workers confirm and monitor the control measures.
Standard	A document (i.e.an Australian, New Zealand, European, International Standard) that provide requirements, specifications, guidelines or characteristics that can be used consistently to ensure that materials, products, processes and services are fit for purpose.
Worker	A person is a worker if the person carries out work in any capacity for a PCBU or Employer, including work as: <ul style="list-style-type: none"> a) an employee; b) a contractor or subcontractor; c) a worker of a contractor or subcontractor; d) a worker of a labour hire company who has been assigned to work in the person’s business or undertaking; e) an outworker; f) an apprentice or trainee; g) a student gaining work experience; h) a volunteer; or i) a person of a prescribed class.
Workplace	Workplace means a place where work is carried out and includes any place where a worker goes, or is likely to be, while at work.

Project Description					
Job/Reference Number					
Project Address(es)					
Site Manager Details					
Name		Contact Number		Date	Select date
Work Task Details					
Contractor/person(s) completing work/task				Location	
Date observed				SWMS Reference(s)	
List of High Risk Construction Work					
Positive Work Practices Observed					
Unsafe Act/ Condition Observed					
Stop Work Action/ Issue Site Instruction					

Plan Details						
Plan Number		Start Date	Select Date	Review Date	Select Date	
Worker Details						
Name		Claim Number				
Contact Number		Position				
Location						
Manager Details						
Name		Contact Number		E-mail		
Worker's Capacity						
Treatment Arrangements						
GP	Name		Practice		Contact Number	
Specialist 1	Name		Practice		Contact Number	
Specialist 2	Name		Practice		Contact Number	
Suitable Duties Identified						
Work Attendance Arrangements (hours/days of work and location)						
Monitoring Arrangements						
Name		Contact Number		Frequency		
Review Arrangements						
Date of Review	Select Date	Review Responsibility (name)				
Approval and signoff						
The relevant stakeholders have been consulted in the development of this recover at work plan and understand the arrangements as detailed						
Person	Name	Date	Signature			
Worker		Select Date				
Manager		Select Date				
RTW Coordinator		Select Date				
Rehabilitation Provider		Select Date				
The following parties have been provided with a copy of the plan						
<input type="checkbox"/>	Manager	<input type="checkbox"/>	Nominated Treating Doctor	<input type="checkbox"/>	Rehabilitation Provider	
*Completed Recover at Work Plans are to be filed on the injured worker's Workers Compensation File. The Workers Compensation File is to be maintained separate to the worker's personal file and confidential to those who involved with the Recover at. Work						

Safety Alert

Make safety at work a priority

Safety in Design Checklist

The following list is a guide and may be used to assist in identifying hazards and controlling risks associated with the design of a structure throughout its lifecycle. It is the responsibility of the Designer to ensure as far as is reasonably practicable, that all the risks presented by the interaction between their design and people have been identified and appropriately managed.

Electrical Safety

- | | |
|--------------------------|---|
| <input type="checkbox"/> | Earthing of electrical installations |
| <input type="checkbox"/> | Location of underground and overhead power cables |
| <input type="checkbox"/> | Protection of leads/cables |
| <input type="checkbox"/> | Number and location of power points |

Fire and Emergency

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Fire risks |
| <input type="checkbox"/> | Fire detection and fire fighting |
| <input type="checkbox"/> | Emergency routes and exits |
| <input type="checkbox"/> | Access for and structural capacity to carry fire tenders |
| <input type="checkbox"/> | Other emergency facilities |

Movement of People and Materials

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Safe access and exit, including for people with disability |
| <input type="checkbox"/> | Traffic management |
| <input type="checkbox"/> | Loading bays and ramps |
| <input type="checkbox"/> | Safe crossings |
| <input type="checkbox"/> | Exclusion zones |
| <input type="checkbox"/> | Site security |

Working Environment

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Ventilation for thermal comfort and general air quality and specific ventilation requirements for the work to be performed on the premises |
| <input type="checkbox"/> | Temperature |
| <input type="checkbox"/> | Lighting including that of plant rooms |
| <input type="checkbox"/> | Acoustic properties and noise control, for example noise isolation, insulation and absorption |
| <input type="checkbox"/> | Seating |
| <input type="checkbox"/> | Floor surfaces to prevent slips and trips |
| <input type="checkbox"/> | Spaces for occupants |

Plant

- | | |
|--------------------------|--|
| <input type="checkbox"/> | Tower crane locations, loading and unloading |
| <input type="checkbox"/> | Mobile crane loads on slabs |
| <input type="checkbox"/> | Plant and machinery installed in a building or structure |

<input type="checkbox"/>	Plant and equipment for material handling
<input type="checkbox"/>	Access for maintenance of plant and equipment
<input type="checkbox"/>	Guarding plant and machinery
<input type="checkbox"/>	Lift installations
Amenities and Facilities	
<input type="checkbox"/>	Access to various amenities and facilities such as storage, first aid rooms/sick rooms, rest rooms, meal and accommodation areas and drinking water
Earthworks	
<input type="checkbox"/>	Excavations (for example risks from earth collapsing or engulfment)
<input type="checkbox"/>	Location of underground services
Structural Safety	
<input type="checkbox"/>	Erection of steelwork or concrete frameworks
<input type="checkbox"/>	Load-bearing requirements
<input type="checkbox"/>	Stability and integrity of the structure
Manual Tasks	
<input type="checkbox"/>	Methods of material handling
<input type="checkbox"/>	Accessibility for material handling
<input type="checkbox"/>	Loading docks and storage facilities
<input type="checkbox"/>	Workplace space and layout to prevent musculoskeletal disorders, including facilitating use of mechanical aids
<input type="checkbox"/>	Assembly and disassembly of prefabricated fixtures and fittings
Substances	
<input type="checkbox"/>	Exposure to hazardous substances and materials including insulation and decorative materials
<input type="checkbox"/>	Exposure to volatile organic compounds and off-gassing through the use of composite wood products or paints
<input type="checkbox"/>	Exposure to irritant dust and fumes
<input type="checkbox"/>	Storage and use of hazardous chemicals, including cleaning products
Fall Prevention	
<input type="checkbox"/>	Guardrails
<input type="checkbox"/>	Window heights and cleaning
<input type="checkbox"/>	Anchorage points for building maintenance and cleaning
<input type="checkbox"/>	Access to working spaces for construction, cleaning, maintenance and repairs
<input type="checkbox"/>	Scaffolding
<input type="checkbox"/>	Temporary work platforms
<input type="checkbox"/>	Roofing materials and surface characteristics such as fragility, slip resistance and pitch
Specific Risks	
<input type="checkbox"/>	Exposure to radiation, for example electromagnetic radiation
<input type="checkbox"/>	Exposure to biological hazards

<input type="checkbox"/>	Fatigue
<input type="checkbox"/>	Working alone
<input type="checkbox"/>	Use of explosives
<input type="checkbox"/>	Confined spaces
<input type="checkbox"/>	Work over and under water, including diving and work in caissons with compressed air supply
Noise Exposure	
<input type="checkbox"/>	Exposure to noise from plant or from surrounding area

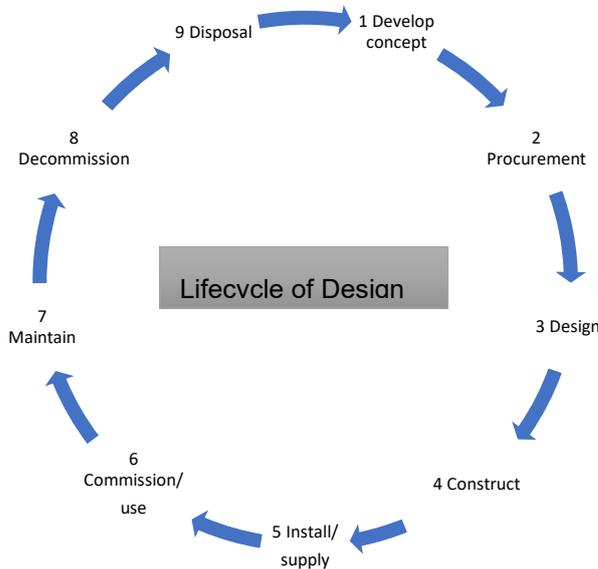
1. Purpose & Scope

The purpose of this Safety in Design Standard is to ensure that plans are in place to effectively manage WHS risks during the design phase of any project. The Standard communicates the information and guidance to Rawson Group designers (as an upstream stakeholder) who are involved in the design process to make sure health and safety is managed appropriately.

2. Safety in Design

Safety in Design (SiD) is about changing the H&S outcomes throughout the lifecycle of the project (Figure 1). This is achieved by embedding safety concepts at the earliest stages of product development.

Figure 1



Safe design begins at the concept development phase when making decisions about:

- The design and its intended purpose.
- Materials to be used.
- Possible methods of construction, maintenance, operation, demolition and disposal.
- Consider what legislation, codes of practice and standards to comply with.

3. Application of Risk Management – Process Steps

3.1. Project Homes

3.1.1. Pre-design Phase

- Establishing the design context, scope and complexity.
- Establishing the risk management context considering relevant legislation, codes of practice and standards.
- Identify stakeholders who can influence the design outcome.
- Conduct consultation and research to assist in identifying hazards, assessing and controlling the risks.

Table 1 illustrates some possible information sources for identifying hazards in the pre-design phase.

Step	Possible Techniques
Initial discussions	Get information on the:

	<ul style="list-style-type: none"> • Purpose of the structure¹ including plant, equipment and tasks. • Guidance from H&S authorities and relevant industry associations and standards. • Any known hazards.
Pre-design preliminary risk analysis	<p>Useful techniques may include doing a combination of these:</p> <ul style="list-style-type: none"> • Conduct workshops and discussion with stakeholders using or working on similar structures. • Holding an on-site assessment of an existing similar structure with feedback from its users. • Holding workshops with experienced people who will construct, use and maintain the new structure and the H&S team.
Determine what risks are “in-scope”	<ul style="list-style-type: none"> • Workshops/discussions to determine which risks are affected, introduced or increase by the design of the structure.

3.1.2. Conceptual and Schematic Design Phase

- Identify possible risks throughout the lifecycle that are within the control of you as a designer.
- Assess the risks to manage within your control.

Table 2 outlines the framework for preliminary hazard identification.

Source of hazard	Description
Site of structure	<p>Potential design issues that may cause health and safety risks are:</p> <ul style="list-style-type: none"> • Proximity to nearby properties or roads. • Surrounding land use (topography). • Clearances required for construction equipment and techniques. • Existing structures that may need to be demolished. • Proximity to underground or overhead services. • Nearby traffic flow. • Condition of the worksite. • Safety of the public near the work site. • Possible soil contamination and site stability.
Systems of Work	<p>Systems of work that could pose health and safety risks are:</p> <ul style="list-style-type: none"> • Rapid construction technique (e.g. prefabrication). • Construction materials used. • Staging and coordination with other works (e.g. trades). • Vehicles and equipment used where there are pedestrians. • Restricted access for building and plant maintenance. • Hazardous manual tasks that could cause injuries and health problems.

¹ structure means anything that is constructed, whether fixed or moveable, temporary or permanent, and includes—
 (a) buildings, masts, towers, framework, pipelines, transport infrastructure and underground works (shafts or tunnels), and
 (b) any component of a structure, and
 (c) part of a structure.

NSW WHS ACT 2011 clause 4 Definitions

	<ul style="list-style-type: none"> Working at heights. Site access for construction workers and material Technical and human factors, including how the structure could be misused.
Environmental or Work Conditions	<ul style="list-style-type: none"> Impact of adverse natural events such as earthquakes, floods. Poor ventilation or lighting. Exposure to temperature extremes. Exposure to dust impacting on existing inhabitants. High noise levels. Poor welfare facilities.
Incident Mitigation	<ul style="list-style-type: none"> The risks following an unexpected event or emergency due to inadequate egress, siting of assembly areas, and inadequate emergency services access.

3.1.3. 4.1.3 Design Development Phase

In this phase, the designer converts concepts for the structure into detailed drawings and technical specifications. The design development phase should involve:

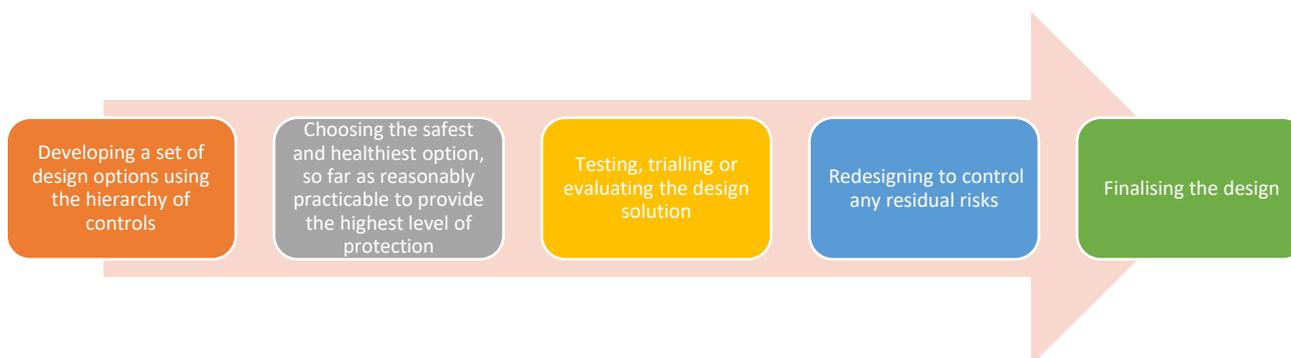


Table 3 outlines the design process.

Step	Possible Techniques	By Whom
Identify solutions from regulations, codes of practice and recognised standards	<ul style="list-style-type: none"> Consult with relevant stakeholders to determine which hazards can be addressed with recognised standards. 	Designer led Health and Safety team Construction team
Apply risk management techniques	<ul style="list-style-type: none"> Further detailed information may be required on hazards by: <ul style="list-style-type: none"> Using checklist and Job/task analysis technique 	
Discuss design options	<ul style="list-style-type: none"> Take into account how design decisions influence risks when discussing control measure options. 	

Design finalisation	<ul style="list-style-type: none"> Check that the evaluation of risk control measures is complete and accurate 	
Potential changes in construction stage	<ul style="list-style-type: none"> Make sure that changes which affect design do not increase risks. 	

3.1.4. Post Construction Review

This review can assist designers in improving future designs through:

- Post occupancy evaluations for buildings.
- Defect reports.
- Incident report.
- Information about modification.
- User difficulties.
- Deviation from intended conditions of use.

3.2. 4.2 Contract Homes

3.2.1. Design Development Phase

In this phase, the designer converts concepts for the structure into detailed drawings and technical specifications. The design development phase should involve:

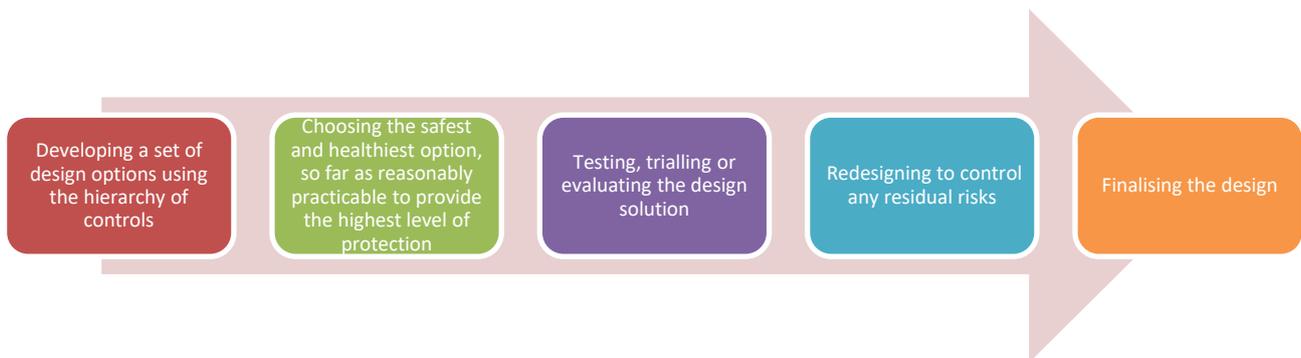


Table 1 outlines the design process.

Step	Possible Techniques	By Whom
Identify solutions from regulations, codes of practice and recognised standards	<ul style="list-style-type: none"> Consult with relevant stakeholders to determine which hazards can be addressed with recognised standards. 	Designer led Health and Safety team Construction team
Apply risk management techniques	<ul style="list-style-type: none"> Further detailed information may be required on hazards by: Using checklist and Job/task analysis technique 	
Discuss design options	<ul style="list-style-type: none"> Take into account how design decisions influence risks when discussing control measure options. 	
Design finalisation	<ul style="list-style-type: none"> Check that the evaluation of risk control measures is complete and accurate 	

Potential changes in construction stage	<ul style="list-style-type: none"> Make sure that changes which affect design do not increase risks. 	
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3.2.2. Conceptual and Schematic Design Phase

- Identify possible risks throughout the lifecycle that are within the control of you as a designer.
- Assess the risks to manage within your control.

Table 2 outlines the framework for preliminary hazard identification.

Source of hazard	Description
Site of structure	<p>Potential design issues that may cause health and safety risks are:</p> <ul style="list-style-type: none"> Proximity to nearby properties or roads. Surrounding land use (topography). Clearances required for construction equipment and techniques. Existing structures that may need to be demolished. Proximity to underground or overhead services. Nearby traffic flow. Condition of the worksite. Safety of the public near the work site. Possible soil contamination and site stability.
Systems of Work	<p>Systems of work that could pose health and safety risks are:</p> <ul style="list-style-type: none"> Rapid construction technique (e.g. prefabrication). Construction materials used. Staging and coordination with other works (e.g. trades). Vehicles and equipment used where there are pedestrians. Restricted access for building and plant maintenance. Hazardous manual tasks that could cause injuries and health problems. Working at heights. Site access for construction workers and material. Technical and human factors, including how the structure could be misused.
Environmental or Work Conditions	<ul style="list-style-type: none"> Impact of adverse natural events such as earthquakes, floods. Poor ventilation or lighting. Exposure to temperature extremes. Exposure to dust impacting on existing inhabitants. High noise levels. Poor welfare facilities.
Incident Mitigation	<ul style="list-style-type: none"> The risks following an unexpected event or emergency due to inadequate egress, siting of assembly areas, and inadequate emergency services access.

3.2.3. Post Construction Review

This review can assist designers in improving future designs through:

- Post occupancy evaluations for buildings.
- Defect reports.
- Incident report.
- Information about modification.
- User difficulties.
- Deviation from intended conditions of use.

4. Accountabilities

4.1. Project Homes

Stages	Product Development	Health and Safety Team	Construction/ Communities Team	Production Drafting Team
Safety in Design (SiD)	R/A	S/C	S/C	
Pre-Design Phase	R/A	S/C	S/C	
Conceptual and Schematic Design Phase	S/C	S/C	S/C	R/A
Design Development Phase	R/A	S/C	S/C	
Post Construction review	S/C	S/C	R/A	

4.2. Contract Homes

Stages	Product Development	Health and Safety Team	Construction/ Communities Team	Production Drafting Team
Safety in Design (SiD)	R/A	S/C	S/C	
Design Development Phase	R/A	S/C	S/C	
Conceptual and Schematic Design Phase	S/C	S/C	S/C	R/A
Post Construction review	S/C	S/C	R/A	
RASC Abbreviations	Definitions			
R	Responsible			
A	Accountable			
S	Supportive			
C	Consulted			

5. Definitions

Term	Definition
Officer of the business	Typically, the Board of Director/GM. It is someone who has decision making capabilities.

6. References

Internal Documents and External References
<ul style="list-style-type: none"> Work Health and Safety Act 2011 (NSW and ACT) Work Health and Safety Regulation 2017 (NSW) Work Health and Safety Regulation 2011 (ACT) SafeWork NSW Code of Practice Construction Work, August 2019 WorkSafe ACT Construction Site Management WorkSafe ACT WHS Management Plan

7. Revision History

Version No.	Effective Date	Document Status	Approver	Position	Comment
1.0	Aug 23	Draft	Sarah Stockwell	GM People & Culture	Release to Product Development/H&S/ Construction/ Communities/ Projects for feedback
1.1	Aug 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.2	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Release to ELT for feedback
1.3	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.4	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Release to H&S Committee for feedback

1.5	Sep 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
1.6	Oct 23	Draft	Sarah Stockwell	GM People & Culture	Release to business-wide for feedback
1.7	Oct 23	Draft	Sarah Stockwell	GM People & Culture	Feedback/comment received
2.0	Oct 23	Final	Sarah Stockwell	GM People & Culture	Release for implementation

Site Establishment							
Project Description				Job/Reference Number			
Project Address							
Completed by							
Site Manager Name		Inspection Date		Select Date	Contact Number		
Site Setup			Yes	No	N/A	Comments	Date to be completed
Adequate access and egress			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Fencing/site security			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
First aid			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Fire extinguisher available			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Meal room (as required)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Principal Contractor signage			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Power box/generator			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Site induction			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Skip bins (rubbish removal)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Toilets/Drinking Water			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Potential Site Hazards			Yes	No	N/A	Comments	Date to be completed
Demolition			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Excavation/trenches			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Hazardous materials (asbestos, respirable crystalline silica)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Hazardous chemicals			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Hot works			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Noise management and control			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Overhead services (powerlines)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Services to be removed			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Soil contamination			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Structural inadequacy			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Traffic management plan			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Underground services (utilities)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Use of compressed air			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date
Working at heights (ladders, scaffold, voids)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Select Date

Business Information					
Business Name		Business Address			
Business Contact Number		ABN			
Project Description					
Job/Reference Number					
Project Address(es)					
Contractor Supervisor Details					
Name		Contact Number			
			Site Induction Number		
Licences and Competencies			Verified		
			Yes	No	
Australian Driver's Licence			<input type="checkbox"/>	<input type="checkbox"/>	
Photo Card			<input type="checkbox"/>	<input type="checkbox"/>	
Foreign Passport (non-Australian)			<input type="checkbox"/>	<input type="checkbox"/>	
Construction Induction Card (White Card)			<input type="checkbox"/>	<input type="checkbox"/>	
First Aid Certificate (Provide first aid HLTAID010)			<input type="checkbox"/>	<input type="checkbox"/>	
High Risk Work Licence			<input type="checkbox"/>	<input type="checkbox"/>	
Dogging and rigging			<input type="checkbox"/>	<input type="checkbox"/>	
Hoist			<input type="checkbox"/>	<input type="checkbox"/>	
Forklift			<input type="checkbox"/>	<input type="checkbox"/>	
Crane			<input type="checkbox"/>	<input type="checkbox"/>	
Scaffolding			<input type="checkbox"/>	<input type="checkbox"/>	
Pressure equipment			<input type="checkbox"/>	<input type="checkbox"/>	
Site Induction					
Items Covered			Yes	No	N/A
Copy of Health and Safety Management Plan (HSMP) available to the contractor			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Checked the competencies and qualifications of contractors?			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Checked proof of Construction General Induction Card (CIC)- "white card"			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the contractor been taken through relevant safe work method statements (SWMS) for any high-risk construction work (HRCW)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is specialised equipment required and contractor been trained to use the equipment (high risk work licence)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the contractor made available the correct PPE			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the contractor provided current SDS for hazardous chemicals use on site			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Show the contractor what to do in an emergency and identified the location of the			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> Assembly Point and Evacuation Route 			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<ul style="list-style-type: none"> Closest Medical Facility/Hospital Contact Details of Emergency Services 			
Show the contractor where all relevant firefighting equipment is located (e.g. fire extinguishers and hose reels)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Show the contractor: <ul style="list-style-type: none"> The location of the First Aid Facilities and kits, and Who the First Aiders are and how to obtain treatment 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Show the contractor where the facilities are located including: <ul style="list-style-type: none"> Toilets, drinking water, meal room, skips, power box etc 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Explain the procedure for reporting hazards, incidents and injuries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Explain the site security procedure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Explain the site safety rules	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Introduce to the contractor the Area Manager/Project Manager/H&S Advisor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have any further questions or need clarification about their responsibilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Signoff and Declaration			
Contractor Supervisor Name (inductee)		Signature	
		Date	
Rason Inductor Name		Signature	
		Date	

Task Based Hazard Analysis (TBHA) Details				
TBHA Reference Number		Project		
Location		Business E-mail Address		
Development Date		Review Date		
Task Description				
Relevant Legislation, Codes of Practice, and Standards				
Relevant Safety Data Sheets				
Plant and Equipment Used				
Required Training/Registration/Licences				
Required Maintenance Checks				
Required PPE				
Tasks	Hazards	Risk Level (use risk matrix)	Controls	Residual Risk Level (use risk matrix)

Approval				
Approver Name		Position		
Date		Signature		
Person Responsible for Ensuring Compliance with and reviewing TBHA				
Name		Position		
Date		Signature		
The TBHA has been developed in consultation with workers.				
This section is signed by workers to indicate their understanding of the task-based hazard analysis (TBHA) to complete the task in a safe manner				
Worker Name	Position	Signature	Date	Time

		Consequence				
		Trivial <i>Minor injury/first aid treatment</i>	Minor <i>Medical Treatment Injury/illness</i>	Moderate <i>Possible hospitalisation/suitable duties</i>	Major <i>Long term injury/illness</i>	Catastrophic <i>Fatality/ permanent disability</i>
Likelihood	Almost Certain <i>Expected to occur</i>	Medium	Medium	High	High	High
	Likely <i>Will probably occur</i>	Low	Medium	Medium	High	High
	Possible <i>Not expected to occur</i>	Low	Medium	Medium	Medium	High
	Unlikely <i>Could occur but not likely</i>	Low	Low	Medium	Medium	Medium
	Almost Never <i>Occurs in exceptional circumstances</i>	Low	Low	Low	Low	Medium

Site Inspection					
Project Description		Job/Reference Number			
Project Address					
Inspector		Inspection Date			
WHS Advisor		Contact Number			
Part A – Submission	Yes	No	N/A	Comments	
General					
Fencing/site security	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Meal room (as required)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Principal Organisation signage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Power box/generator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Skip bins (rubbish removal)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Toilets/Drinking Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Workers wearing appropriate PPE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Electrical					
Unsafe electrical leads (damaged, untested or out of test date)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Lack of RCD protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Overloading power outlets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Lead placed on ground or metal structure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Electrical equipment near water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Power box in good condition and waterproof	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Environmental Hazard					
Lack of or inadequate systems to prevent contaminants entering stormwater drains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergencies and First Aid					
Adequate access and egress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergency response plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
First aid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fire extinguisher available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Excavation and Trenching					
Before You Dig Australia (BYDA)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Excavation barriers/fences	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Trenches – shored/battered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Hazardous Chemicals					

Register/Safety Data Sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Appropriate PPE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hazardous Manual Tasks				
Correct manual handling technique being followed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Mechanical equipment being used for lifting heavy load	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hot work				
Screens	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Appropriate PPE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Fire extinguisher available	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Ladders				
Unsafe/damaged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Unsafe positioning	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Not properly secured	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Unsuitable for the task (metal ladder used for electrical work)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Plant				
Licences and competencies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Registration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Prestart checklist	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Exclusion zones	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Unsafe/damaged plant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Working too close to live overhead power lines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Area around plant kept clear of pedestrian traffic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Scaffolds				
Unsafe/incomplete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lack of inspection protocol	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Solid foundation under the scaffolding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are handrails and toe board in place	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are all work platforms fully planked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Safe access to work platforms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Scaffolding in good condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Traffic Control Management				
Signage and devices used are in the TCP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Appropriate PPE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Working at Heights					
Unsafe/Incomplete/Lack of edge protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Falling object protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fall arrest/restraint system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Appropriate signage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Corrective Actions					
Findings	Action	Actionee	Due Date	Complete	
				Yes	No
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>

Site Inspection				
Location		Inspection Name		
Date				
General Area	Yes	No	N/A	Comments
Area is clean, tidy and uncluttered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All areas are adequately lit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Adequate ventilation e.g. not stuffy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Thermal comfort conditions within acceptable limits e.g. 20-24°C	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Walkways are clear of obstructions and trip hazards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hazardous Chemicals (not including commonly used household products)				
SDS's available for hazardous chemicals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hazardous chemicals labelled, safely stored and register is up to date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Floor Surface/Coverings/Stairs				
Floor surface/coverings in good condition and no trip hazards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Stairs, steps and handrails are in good condition and free of obstructions/obstacles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Windows and Doors				
Clean and free of damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
No 'blind spots' which may result in collision when opening doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Reception Area				
Area is clean, tidy and uncluttered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Secured front door to prevent risks from unwanted visitors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
All stationery has been placed in its designated area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Storage Areas				
Heavy and frequently accessed items stored between the shoulder and the knee	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
An 'Australian Standards' compliant stepladder or equivalent is available for use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Trolleys or lifting aids are available for moving heavy equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Heavy items are delivered directly to the storage location by suppliers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Amenities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Washrooms/Kitchen are clean and in good working order				
Available hand sanitiser and cleaning products in common areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Noticeboard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Safety information is displayed (minimum: Evacuation diagram/ Emergency Contacts, WHS Policy, Fitness For Work, 'If you are injured at work' poster, Issue Resolution Flowchart)					
Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Power outlets (GPOs) and light switches are in good condition and operational					
Power leads are in good condition e.g. not frayed or damaged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Use only power boards (NO double adaptors)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Electrical equipment (including leads and items brought in by workers) are tested and tagged within expiry date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Outside Areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Area is clean, tidy and uncluttered					
Adequate lighting and signage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Parking/unloading areas are not overcrowded with visible line markings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergency Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Exit sign is visible and illuminated					
Emergency exits are clear of obstructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergency light is operable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fire protection equipment are accessible and maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
First aid kit is in good condition, with contents within expiry date	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Automated emergency defibrillator (AED) is operational and maintained	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fire doors are operational e.g. open and close easily and not choked open	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Fire stairs are well lit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergency contacts are displayed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Emergency evacuation diagram is displayed in common areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Additional Hazards Identified					
Corrective Actions					
Findings	Action	Actionee	Due Date	Complete	
				Yes	No
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>

			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>
			Select Date	<input type="checkbox"/>	<input type="checkbox"/>

		Consequence				
		Trivial <i>Minor injury/first aid treatment</i>	Minor <i>Medical Treatment Injury/illness</i>	Moderate <i>Possible hospitalisation/ suitable duties</i>	Major <i>Long term injury/illness</i>	Catastrophic <i>Fatality/ permanent disability</i>
Likelihood	Almost Certain <i>Expected to occur</i>	Medium	Medium	High	High	High
	Likely <i>Will probably occur</i>	Low	Medium	Medium	High	High
	Possible <i>Not expected to occur</i>	Low	Medium	Medium	Medium	High
	Unlikely <i>Could occur but not likely</i>	Low	Low	Medium	Medium	Medium
	Almost Never <i>Occurs in exceptional circumstances</i>	Low	Low	Low	Low	Medium