

WHS Management Plan – Individual Site/Project

This WHS Management Plan has been developed to outline our approach to managing work health and safety (WHS)

At:(Insert name of project/site and address)
Site Manager: (Insert name)

Rawson Group Pty Ltd ABN 64 000 382 329 Level 7, 5 Rider Boulevard RHODES NSW 2138

PO Box 3099 RHODES NSW 2138

Tel 02 8765 5500 Fax 02 8765 8099

DX 23814, Strathfield Exchange www.rawsonhomes.com.au



Document History	Document History						
Revision Date	Author	Reason for Change					
18/12/2017	Wesley Ellington	Annual Review Update					
31/07/2019	Akil Jacob	Annual Review Update					
31/o7/2020	Akil Jacob	Annual Review Update					
6/09/2021	Martin Vlaanderen	Review & Update					
31/07/2022	Akil Jacob	Review Only					

Role	Contact Name:	Contact No:	Email:
General Manager, Operations and Construction	TBD	TBD	TBD
General Manager, Rawson Communities	Michael Chen	02 8765 5659	michael.chen@rawson.com.au
WHS Manager	Akil Jacob	0429 684 286	akil.jacob@rawson.com.au
WHS Advisor	Adam Leto	0428 215 058	adam.leto@rawson.com.au
WHS Advisor	Gavin Dalla-Lana	0438 110 920	Gav.Dalla-Lana@rawson.com.au

Client:	Various
Project Management:	Group
Client Representative:	Group
Principal Contractor:	Group Pty Ltd
Prepared by:	Akil Jacob
Dated:	21/07/2022

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 1 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



CONTENTS

1	OVERVIE	:W	5
	1.1 Scor	PE OF WORKS	5
		MANAGEMENT PLAN	
		TY & ENVIRONMENTAL OBJECTIVES	
		INITIONS	
		CIES	
	1.5.1	Workplace Health and Safety Policy is at Appendix A	
	1.5.2 1.5.3	Return to Work Policy is at Appendix B	5
		STRUCTION ORGANISATIONAL CHART AND CONTACTS	
		PONSIBILITIES & AUTHORITIES	
	1.7.1	Sub-contractors	
	1.7.2	Visitors	
		UMENTATION	
	1.8.1	Documentation issued by Group	7
	<i>1.8.2</i>	Incoming Project Correspondence	
	1.8.3	Record Control	7
2	SITE MAI	NAGEMENT	9
_			
		STARTUP	
		NITIES EMERGENCY PLAN	
		RULES	
		ERGROUND SERVICES	
		RHEAD SERVICES	
		METER PROTECTION	
		AGE	
		FIC CONTROL	
	2.10 SITE	RISK ASSESSMENT	10
	2.11 HAZA	ARD REPORTING	
	<i>2.11.2</i>	Managing Work Practices	11
	2.11.3	Monitoring Compliance with High Risk Construction Work SWMS	
	2.11.4	Hazardous Tasks not classified as High Risk Construction Work	
		NING	
	2.12.1 2.12.2	Group Site Inductions	
	2.12.2 2.12.3	Construction Industry WHS Induction	
	2.12.3 2.12.4	Competencies	
			15
	2.13.1	Supervision	15
	2.13.2	Site Inspections	
	2.14 SITE	INSTRUCTION/NON-CONFORMANCE REPORTING	15
		CES BY OTHER PARTIES	
		TS	
		HANDOVER	
	2.18 PAN	DEMIC PLAN	16
3	PLANT &	EQUIPMENT	16
	3.1 ELEC	TRICAL EQUIPMENT	16
	3.1.1	Residual – Current Device (RCD)	
	3.1.1 3.1.2	Inspection and testing	
	3.1.2 3.1.3	Electrical Inspection & Testing Requirements	
		Extensions Cords	
	3.1.5	Portable socket outlet assemblies	
	3.2 LASE	RS	18

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 2 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



	3.3	LADDERS	_
	3.3.1	General	18
	3.3.2	? Selecting Ladders	18
	3.3.3		
	3.3.4	•	
	3.3.5		
		MOBILE PLANT	
	3.4.1		
	3.4.2	3	
	3.4.3	Mobile Plant Rules	20
	3.4.4	Plant Inspection/Servicing Requirements	21
	3.4.5		
	3.4.6		
		SCAFFOLD	
	3.5.1		
	3.5.2		
	3.5.3	Scaffold Over Pools	24
	C.4.E.	F WORK DRACTIOES	~=
4	SAFI	E WORK PRACTICES	25
	4.1	ASBESTOS	25
		CHRYSTALLINE SILICA	
		CONFINED SPACES	
	4.3.1		
	4.3.2		
	4.3.3	Issue of Permit to Work and Entry Permits	27
	4.3.4		
	4.3.5	· · · · · · · · · · · · · · · · · · ·	
		DEMOLITION	
		EXCAVATION	
		Pools	
	4.7	FALL PREVENTION	30
	4.7.1	General	30
	4.7.2		
	4.7.3		
	4.7.4	•	
	4.7.5		
	4.7.6		
	4.7.7		
	4.7.8	Roofs	32
	4.8	HAZARDOUS CHEMICALS	
		HOT WORKS	
	4.9.1		
	4.9.1	•	
	4.9.3		
	4.9.4		
	4.10	HOUSEKEEPING PRACTICES	34
	4.11	ISOLATION OF SERVICES	34
	4.11.		
	4.11.		
		LIGHTING (WORK AREA)	
		,	
		LONE WORKERS	
		MANUAL HANDLING	
		Noise	35
	4.16	PPE	36
_		MALINIO ATION O CONCILITATION ARRANGEMENTS	
5	COM	IMUNICATION & CONSULTATION ARRANGEMENTS	36
	5.1	CONSULTATION ARRANGEMENTS	36
		TOOL BOX MEETINGS	
		Det. DC WIJC Management Dien Individual Duild Management Of David David	

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 3 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



5.3	WHS DISPUTE RESOLUTION	36
6 FII	RST AID, ACCIDENT REPORTING & INVESTIGATION	36
6.1 6.2 6.3 6.4	FIRST AID FIRST AID PROCEDURE ACCIDENT/INCIDENT INVESTIGATION & REPORTING. REPORTABLE ACCIDENTS	37
7 RE	ETURN TO WORK AND INJURY MANAGEMENT PROGRAMME	38
8 AF	PPENDICES	39
APPEN	IDIX A – WORKPLACE HEALTH AND SAFETY POLICY	39
APPEN	IDIX B – RETURN TO WORK POLICY	42
APPEN	IDIX C – DRUGS, SMOKING AND ALCOHOL POLICY	46
APPEN	IDIX D – CONSTRUCTION ORGANISATION STRUCTURE & CONTACTS	49
APPEN	IDIX E – COVID ACTION PLAN	50

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 4 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



1 OVERVIEW

1.1 SCOPE OF WORKS

a) The scope of work includes the construction of a single storey, double storey, terrace style or duplex residential dwelling(s) within the conditions and covenants as detailed in the contract.

1.2 WHS MANAGEMENT PLAN

- a) This WHS Management Plan describes the site safety strategy, methods, controls, and requirements for the execution of the project. It stands alone as the master document for site WHS activities and refers to the company Management System as required.
- b) Workers shall manage the project in accordance with the relevant state WHS Act and Regulations, applicable Australian Standards and industry Codes of Practice.
- c) Staff and Subcontractors shall conform to the requirements of this WHS Management Plan.

1.3 SAFETY & ENVIRONMENTAL OBJECTIVES

- a) The Group safety & environmental objectives for the project are:
 - To achieve an accident free workplace.
 - To identify and control all potential hazards in the workplace through hazard identification and risk analysis.
 - To ensure all potential accident/incidents are controlled and prevented.

1.4 **DEFINITIONS**

a) **Group** means Rawson Group Pty Ltd, Rawson Homes Pty Ltd, Rawson Communities Pty Ltd and Thrive Homes, whether jointly or separately.

1.5 POLICIES

- 1.5.1 Workplace Health and Safety Policy is at Appendix A
- 1.5.2 Return to Work Policy is at Appendix B
- 1.5.3 Drugs, Alcohol and Smoking Policy is at Appendix C

1.6 CONSTRUCTION ORGANISATIONAL CHART AND CONTACTS

The construction organisational chart and contact list is attached in Appendix
 D

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 5 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



1.7 RESPONSIBILITIES & AUTHORITIES

	MD	General Manager	Construction Manager	Area Site Manager	Site Manager	X WHS Manager	Vendor Compliance Officer	X WHS Advisor	Sub-contractor PCBU
Assessing HRCW SWMS					X	Χ	Χ	Χ	
Assessing worker competencies					Х	Χ	Х		
Audits			Χ	Χ		Х		Χ	
Carrying out incident investigations			Χ	Χ	X	Χ		X	
Codes of Practice – providing					Х		X	Χ	
access									
Edge protection				Χ	Х				Χ
Electrical Test & tagging									X
Ensuring safe work practices			Χ	Χ	X	Х		Χ	Х
Establishing site emergency plan					Χ				
First Aid – maintaining first aid kit					Χ			Χ	Χ
First Aid – providing first aid					Χ	Χ		Χ	Χ
Hazardous substance register					X				Х
Identifying overhead services			X	Χ	Х				X
Identifying underground services			Х	Χ	Х				Х
Managing project records				Χ	Х			Χ	
Overall WHS responsibility	Х								
Perimeter Protection - fencing					Χ				X
Preliminary Site Inspection					X				
Providing HRCW SWMS									Х
Reporting incidents and accidents	Χ	Χ	Х	Χ	Х	Χ	Х	Х	X
Reporting to SafeWork NSW / Worksafe ACT					X	X		X	
Return to work – managing employees on site					Х				
Safety Data Sheets (Access to SDS on site)					Х			Х	Х
Safety Data Sheets (Maintaining currency)					Х		Х	Х	Х
Scaffold – ensuring Weekly inspections are carried out					Х				
Site consultation					Х			Χ	
Site inductions			1		X			X	
Site Inspections				Χ	X			X	
Site Instructions			Χ	X	X	Χ		X	
Site risk assessment			 	X	X			X	Х
Site Safety Rules					X			X	7.
Site Setup			 		X				
Site Signage			 		X				
Site Supervision			 		X				
Task Observations			Х	Х	X	Х		Х	
Toolbox meetings				^	X	^		X	X
Traffic control								^	^
			V	V	X				V
Worksite WHS responsibility		<u> </u>	Χ	Χ	Χ				Х

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 6 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



1.7.1 Sub-contractors

- a) Sub-contractors may not commence work on site unless they:
 - Have provided written Safe Work Method Statements (SWMS) for high risk construction work that address the requirements of the site risk assessment and this WHS Management Plan.
 - Provide all relevant Certificates of Currency.
 - Their employees have undertaken industry WHS induction training. (White Card)
 - Provided details of any hazardous substances they are bringing on site. (Safety Data Sheet) (SDS)
 - Have undertaken site specific induction.
 - Have the competencies/licences required to undertake their tasks
- b) In addition, Sub-contractors shall:
 - Ensure job/machine/task specific operating procedures and safety processes are in place.
 - Ensure they are trained in those specific job/machine/task procedures and processes.
 - Perform all work in a safe manner and environmentally friendly manner.
 - Provide and use appropriate safety equipment to perform specific job functions including personal protective equipment.
 - Report all incidents and injuries, regardless of severity, immediately to the Site Manager.
 - Hold toolbox talks to discuss hazards pertinent to the job at hand and the measures required to mitigate those hazards.

1.7.2 Visitors

- a) Visitors shall abide by site safety rules and be escorted at all times by an inducted member of Group's project team. No scaffold access.
- b) Visitors are required to wear enclosed footwear and follow any reasonable direction from the Group representative.
- c) The Site Manager is responsible for ensuring that no children or animals enter the site.

1.8 DOCUMENTATION

1.8.1 Documentation issued by Group

a) The Site Manager shall be responsible for control and issue of the WHS Management Plan.

1.8.2 Incoming Project Correspondence.

- a) The Site Manager shall be responsible for control of incoming correspondence.
- b) The Site Manager shall control amendments to the specification and shall ensure that variations are received in writing, filed and the appropriate personnel advised.

1.8.3 Record Control

- a) All project records shall be filed to be easily retrievable.
- b) Records shall include:
 - Legislative and regulatory requirements.
 - Approvals, permits and licences.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 7 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



- Details of qualifications held by individuals.
- Monitoring/inspection reports on performance.
- Internal review reports.
- External review reports.
- Reports of environmental incidents, complaints, and follow-up action.
- Minutes of environmental management meetings generally.
- Incident and performance analyses and evaluation reports.
- Performance targets and measurements.
- Minutes of management review meetings.
- Reports on and evidence of action taken.
- Induction and training records.
- Contract information; and
- Service provider information

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 8 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



2 SITE MANAGEMENT

2.1 SITE STARTUP

- a) The Site Manager shall conduct a Preliminary Site Inspection (F039) to determine site requirements.
- b) The Site Manager shall ensure that the site is established in accordance with the Preliminary Site Inspection (F039) WHS legislation and Codes of Practice prior to commencement of work.

2.2 AMENITIES

a) The Site Manager shall ensure that amenities are provided for workers on site.

2.3 SITE EMERGENCY PLAN

- a) The Site Manager shall ensure that all workers on site are made aware of site emergency evacuation procedures.
- b) Information concerning muster points, contact numbers, emergency services shall be visible on each construction site.

2.4 SITE RULES

- a) The Site Manager shall ensure that all workers are made aware of the site safety rules.
- b) A copy of the Site Safety Rules (F044) shall be displayed at each site.

2.5 UNDERGROUND SERVICES

- a) Prior to the start of excavations on the site, the Site Manager shall review "Dial Before You Dig", service providers and or the owners. (as applicable information on the location of all underground services)
- b) The Site Manager shall ensure that all underground (e.g. gas, electricity, water, sewer, telecommunications, etc) are identified and the locations clearly marked on the site plan.
- c) The Site Manager is responsible for ensuring that sub-contractors and plant operators are aware of the location of underground services. Permit Ground Penetration (F035) is to be completed prior to any excavation works.
- d) If contact with an existing service poses a risk to the health and safety to any person on or adjacent to the site, the Site Manager shall ensure that the existing service is removed or disconnected, or otherwise isolated from the work to be carried out, so that contact with the service will be prevented.

2.6 OVERHEAD SERVICES

- a) The Site Manager shall ensure all overhead services are identified prior to the start on work.
- b) Overhead services shall be identified with tiger tails or bunting.

2.7 PERIMETER PROTECTION

a) Perimeter protection to the site shall be installed wherever possible in accordance with legislative requirements.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 9 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



b) The perimeter fencing will be inspected at least weekly during workplace inspections or if damage has occurred.

2.8 SIGNAGE

- a) The following must be displayed at the entry point to the site:
 - Name and contact telephone number for after hours and emergency purposes.
 - Signage advising that all personnel must attend the Site-Specific Safety Induction prior to commencing works on site.
 - Signage indicating what personal protective equipment and/or clothing is mandatory on site.
 - Signage advising that all electrical equipment is to be in good condition and have a current inspection tag attached.

2.9 TRAFFIC CONTROL

- a) The Site Manager shall organise traffic control as required.
- b) Where required the Site Manager shall engage competent persons to prepare a Traffic Management Plan where required by contract or approval conditions for the safe movement of vehicles and personnel in and around the site.

2.10 SITE RISK ASSESSMENT

- a) A risk assessment will be undertaken by the Site Manager to evaluate the potential health and safety risks on the site. The measures necessary to control these risks will be determined.
- b) Details of the hazards identified, and the relevant controls shall be documented and displayed on the site-specific hazards section of the safety rules sign.
- Control measures shall be determined in accordance with the "hierarchy of controls".
 - 1. **ELIMINATION**, can the risk or hazard be eliminated?
 - 2. **SUBSTITUTION**, can the risk or hazard be replaced with a less hazardous method, material, or system?
 - 3. **ISOLATION**, can the hazard or risk be distanced from persons, or can it be enclosed to prevent entry/access?
 - 4. **ENGINEERING CONTROLS**, can the hazard or risk be guarded or made safe by engineering methods?
 - 5. **ADMINISTRATIVE CONTROLS**, can training, increased supervision, rotation or signage assist?
 - 6. **PERSONAL PROTECTIVE EQUIPMENT**, can PPE protect the worker from the hazard or risk?
- d) The Site Manager shall update the risk assessment as the hazard profile on the work site changes.

2.11 HAZARD REPORTING

- a) All workers are encouraged to report hazards immediately to the Site Manager.
- b) The Site Manager will investigate all reported hazards and document corrective actions. Corrective actions will be signed off when completed.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 10 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



c) Where hazards cannot be corrected immediately, they shall be documented on the site specific hazards section of the safety rules sign.

2.11.2 Managing Work Practices

2.11.2.1 High Risk Construction Work Safe Work Method Statement (HRCW SWMS)

- a) A HRCW SWMS (F025) must be prepared before the proposed work commences and provided to Group.
- b) High risk construction work:
 - Involves a risk of a person falling more than 2 metres
 - Involves demolition of an element of a structure that is load bearing or otherwise related to the physical integrity of the structure,
 - Involves, or is likely to involve, the disturbance of asbestos
 - Involves structural alterations or repairs that require temporary support to prevent collapse,
 - Is carried out in or near a confined space,
 - Is carried out in or near:
 - o A shaft or trench with an excavated depth greater than 1.5 metres, or
 - o A tunnel
 - Is carried out on or near pressurised gas distribution mains or piping, or
 - Is carried out on or near chemical, fuel or refrigerant lines,
 - Is carried out on or near energised electrical installations or services
 - Is carried out in an area that may have a contaminated or flammable atmosphere
 - Involves tilt-up or precast concrete,
 - Is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor that is in use by traffic other than pedestrians,
 - Is carried out in an area at a workplace in which there is any movement of powered mobile plant,
 - Is carried out in or near water or other liquid that involves a risk of drowning.
 - The high risk safe work method statement must:
 - Identify the work that is high risk construction work.
 - Specify hazards relating to the high risk construction work and risks to health and safety associated with those hazards.
 - Describe the measures to be implemented to control the risks.
 - Describe how the control measures are to be implemented, monitored and reviewed.
- c) The high risk safe work method statement must be prepared taking into account all relevant matters, including:
 - Circumstances at the workplace that may affect the way in which the high risk construction work is carried out.
 - The WHS Management plan that has been prepared for the workplace
 - Be set out and expressed in a way that is readily accessible and understandable to persons who use it.
- d) Subcontractor HRCW SWMS shall be reviewed by the WHS Manager or WHS Compliance Officer using the SWMS Checklist (F015). Any issues identified during the review must be rectified before the subcontractor can commence work on site.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 11 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



- e) Evidence that workers have been trained in the HRCW SWMS must be provided to WHS Team prior to work commencing. The subcontractor must have "green" status in OnSite Companion before being allowed on site.
- f) High risk construction work must be carried out in accordance with the HRCW SWMS.
- g) A copy of the HRCW SWMS must be kept until the high risk construction work is completed, or if a notifiable incident occurs in connection with the high risk construction work, for at least two years after the incident occurs.
- h) The HRCW SWMS must be readily accessible to any worker engaged to carry out the high risk construction work and for inspection under the Act (e.g. by an inspector).
- i) If High Risk Construction Work SWMS are revised during the project, the subcontractor must ensure that:
 - A copy of the updated High Risk Construction Work SWMS is provided to the Site Manager.
 - Workers involved with the high risk construction work are advised that a revision has been made and how they can access the revised SWMS.
 - Workers are retrained on the revised SWMS and evidence of the training is provided to the Site Manager.

2.11.3 Monitoring Compliance with High Risk Construction Work SWMS

- a) The Site Manager shall monitor worker compliance with High Risk Construction Work SWMS by carrying out a task observation each week, using Task Observation section of the Site Inspection (F018). If non-compliance with the SWMS is observed, the Site Manager shall stop the work immediately or as soon as it is safe to do so.
- b) A Site Instruction (F009) shall be raised for all identified serious or repeated breaches and issued to the subcontractor/worker.

2.11.4 Hazardous Tasks not classified as High Risk Construction Work

- a) The Site Manager shall ensure that subcontractors have been issued with a copy of the WHS Management Plan and appendices prior to the commencement of work.
- b) Workers will be required to comply with the WHS Management Plan and Site Safety Rules.
- c) Workers will be required to demonstrate competency in accordance with the competency schedule below prior to working on site.

2.12 TRAINING

2.12.1 Group Site Inductions

- a) All workers on site are required to carry evidence of completing a Group Site Induction training.
- b) Workers who not been inducted must undergo Site Induction by the Site Manager prior to the start of work.
- c) Site Inductions shall be recorded on the Site Induction Record (electronic reporting software) (Refer to Procedure Contractor Engagement RG-018)
- d) Details of each person inducted shall be recorded on the Site Induction Form (electronic reporting software). Where possible photocopies of licences and competencies should be taken on the day of induction and a copy filed with

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 12 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



induction records, otherwise licences and competencies should be sighted by inductor and numbers recorded on induction form.

- e) Inductions shall address as a minimum:
 - Consultation arrangements.
 - The site rules.
 - Emergency procedures,
 - Common plant (hoists, fencing, temporary distribution boards and any other plant shared by multiple trades) and directions about how it is to be used at the workplace.
- f) Persons of non-English speaking background shall have in attendance their supervisor or other person from their language group who is able to read, speak and understand English to act as interpreter.

2.12.2 Site Induction

a) Site specific issues are recorded on the site signage. Workers are required to read the site information before starting work.

2.12.3 Construction Industry WHS Induction

- a) All workers must provide evidence of Construction Industry WHS Induction prior to the start of work.
- b) In addition to the Construction Industry WHS Induction, evidence of Asbestos Awareness training for workers in the ACT must be provided.
- c) Copies of Construction Industry WHS Induction shall be held by the WHS team.

2.12.4 Competencies

- a) The Site Manager shall ensure that all persons conducting Scheduled Work or other specified work as defined in the WHS Regulations, hold a current "Certificate of Competency" for the work they are to perform.
- b) Certificates of Competency shall be recorded on the Site Induction form (F031), together with a copy of the Certificates, where practical.
- c) Competency requirements are summarised below:

, , ,	•	
Asbestos Air quality monitoring	Description Remove non-friable asbestos Remove friable asbestos Supervise asbestos removal Workers carrying out asbestos- related work (non-removal Carry out air quality monitoring	License/Certificate/Competency CPCCDE3014A CPCCDE3015A CPCCBC4051A Trained in identifying asbestos and safe handling Qualified Hygienist
Concrete Pump	Concrete placing booms	PB
Cranes	Bridge and gantry cranes	СВ
	Derrick crane	CD
	Non slewing mobile cranes greater	CN
	than three tonnes capacity	
	Portal boom crane	CP
	Slewing mobile cranes	C2, C6, C1, C0
	Vehicle loading crane	CV
Dogging	Dogging	DG
EWP	Boom-type elevating work platform	WP
Electrical Fall arrest/fall restraint – use of	Scissor Lift Electrical work Using falling arrest or fall restraint equipment	WP or Yellow Card Electrical Contractors License WP, working at Heights training

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 13 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



Classification	Description	License/Certificate/Competency
Fall prevention system	Installation of fall prevention	Training in the installation procedure by
First Aid	system Occupational First aid	manufacturer Level 3 OFA/L3
Forklift	Senior First aid Forklift truck	Level 2 SFA LF
Formwork	Order-picking forklift truck Formwork Inspection	LO Engineer
Gas fitting	Installation of formwork systems Gas fitting work	Evidence of training in formwork system Contractor's license, supervisors certificate, tradesman
Hoist	Materials platform hoist	НМ
	Personnel and material hoists	HP
nstallation of fall arrest	Install anchor points for fall arrest.	Trained in manufacturers system, rigger
attachment points	fall restraint	
oad Shifting	Front end loader	LL or a certificate of competency issued by a registered training organisation
	Front end loader/backhoe	LB or a certificate of competency issued by a registered training organisation
	Front end loader of the skid steer	LS or a certificate of competency issued by a registered training organisation
	type	LE or a certificate of competency issued by
	Excavator.	a registered training organisation
	Telescopic Handler < 3 tonne	Certificate of competency issued by a registered training organisation
Plumbing	Telescopic Handler > 3 tonne	CN Contractor's licence, supervisors certificate, tradesman
Rigging	Basic rigging	RB
	Intermediate rigging	RI
Refrigeration/air	Air-conditioning and/or refrigeration	Supervisor License or Contractors license for air-conditioning or refrigeration work
conditioning work	work	
Scaffolding	Advanced rigging	RA
	Basic scaffolding	SB
	Intermediate scaffolding	SI
	Advanced scaffolding	SA
Structural support	Inspection structural supports	Engineer
Swinging Stage	Assessment of supporting structure	Engineer
	Installation, erection, dismantling	Advanced Scaffolding Licence, Advanced Rigging Licence
	Operating swinging stage	Trained in safe work practices for swing stage including, daily inspections, load calculations & emergency procedures
	Inspection of cradle and	Advanced Scaffolding Licence, Advanced Rigging Licence
T " O	suspension system	
Traffic Control	Control traffic with a Stop/Slow bat	Traffic Control
	Set up and work with Traffic	Implement Traffic Control Plans
	Control Guidance Schemes/Traffic	
	Control Plans at a work site	
	Design new traffic management	Prepare a Work Zone Traffic Management
	plans and TCGS/TCP's for road	Plan
	works, produce major upgrades of	
	standard plans and/or inspect	
	traffic control plans on road	
	construction sites	

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 14 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



2.13 SUPERVISION AND SITE INSPECTIONS

2.13.1 Supervision

- a) As a minimum the site managers shall visit each site twice per week in CBD areas, and once per week in remote areas (subject to task risks and supervisory requirements). Refer to the Audit Schedule.
- b) The Site Manager shall monitor site safety during the site visit and identify any additional hazards on site.

2.13.2 Site Inspections

- a) The Site Manager shall conduct four site inspections/task observation per week using the Site Inspection form (F018) or mobile app. The inspection will review emergency exit and egress, emergency equipment, plant, work practices, materials use, hazardous substances use and storage, plant and equipment, environmental controls and work practices. The inspection is to be performed during work hours, to monitor the works being performed and the conditions of a working site.
- b) Site Manager shall conduct at least one scaffold inspection per week. (Where applicable)
- c) The Site Manager shall invite representatives of the major subcontractors on site to participate in the site inspection.
- d) Where a WHS hazard has been identified the area shall be made safe. Details of rectification actions shall be recorded on the form.
- e) Where a non-conformance to the WHS Management Plan or legislative requirements has been identified a Site Instruction (F009), shall be issued.
- f) The Site Manager is responsible for initiating any actions required by the issuing of a non-conformance report and for the acknowledgement that the non-conformance has been addressed and closed out.

2.14 SITE INSTRUCTION/NON-CONFORMANCE REPORTING

- a) A Site Instruction shall be raised by the Construction Manager, Site Manager, Construction Manager, Senior Site Manager, WHS Manager or WHS Advisor for repeat or serious breaches of the WHS Management Plan and Site Safety Rules or not working in accordance with legislative requirements.
- b) The Site Instruction shall be issued to the worker and a copy sent to the responsible Manager.
- c) The Site Manager shall verify that the worker/subcontractor has taken the required action to close out the Site Instruction.
- d) Refer to the Site Instruction & Corrective Action procedure RG-010.

2.15 NOTICES BY OTHER PARTIES

- a) The Site Manager shall ensure that all safety and environmental notices or concerns raised by other parties e.g. Safework NSW, Worksafe ACT,, unions, client's representative, consultants, neighbours, Councils, are immediately forwarded to the Construction Manager and WHS Manager.
- b) For immediate safety concerns the Site Manager shall take appropriate action to eliminate the hazard.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 15 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



2.16 AUDITS

a) The WHS Manager shall carry out audits of this WHS Management Plan in accordance with the audit schedule. Refer to the Audit procedure RG-008.

2.17 SITE HANDOVER

- a) At times the Site Manager may be requested to handover a site for items outside of the agreed scope. (e.g. installation of pools, third party air conditioning or entertainment systems.) The Site Manager must complete and submit the F046 Possession of Site to the client/representative.
- b) The Site Manager is then responsible for:
 - ensuring all hazards reasonably foreseeable are controlled and or eliminated.
 - all site signage is removed and access points to temporary scaffold systems are secured prior to handover. Refer to F046 Possession of Site.

2.18 PANDEMIC PLAN

- a) At all times the Group is prepared to plan and manage work health and safety that arise during a pandemic. Consistent with Australia's strategic approach to emergency management, the Groups' emergency management plan aligns with the management cycle of:
 - Prevention and Preparedness.
 - Response initial action.
 - Response targeted action.
 - Recovery.
- b) Refer to the attached COVID Action Plan, appendix E

3 PLANT & EQUIPMENT

3.1 ELECTRICAL EQUIPMENT

3.1.1 Residual – Current Device (RCD)

- a) RCD protection must be provided for all construction wiring and portable generators.
- b) Where base building power is used the Site Manager shall verify that power is RCD protected, or where it is not RCD protected, enforce the use of portable RCD protection on all electrical equipment.

3.1.2 Inspection and testing

- a) All construction wiring, switchboards and transportable structures must be inspected and tested by a licensed electrical worker (electrician) following the initial installation and in a period not exceeding six months
- b) For new equipment, prior to the initial introduction it must be inspected for obvious damage before being placed into service.
- c) All other electrical equipment including power tools, flexible cords, cord extension sets (extension leads) and portable socket outlet assemblies and portable RCDs must be tested and inspected according to the methods in AS/NZS 3760 and in a period not exceeding three months. Inspection and testing can be carried out by a competent person (trained in use of RCD testers and Portable Appliance Testers PAT) or a licensed electrician.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 16 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



- d) Electrical equipment and power tools inspections shall be recorded on the Electrical Test Tag Register (F019) (or on similar) and or tagged. The register and or tag shall specify the following:
 - The name of the person who carried out the testing
 - The date of the testing
 - The outcome of the testing
 - The date on which the next testing must be carried out.
- e) Electrical switchboard and distribution boards inspections shall be recorded on the Electrical Test Tag Register (F019) or on similar registers provided by the person doing the inspections and kept on site.
- f) Compliant equipment and equipment new to service must be fitted with a durable non-metallic tag that clearly states the date it was inspected and the next date of inspection. It should also include the name of the person that performed the verification and the standard it was tested to (AS/NZS 3760). Colour coded tags for each period are optional.
- g) Non-compliant equipment must be withdrawn from service immediately and labelled with suitable warning against further use. If sent for repairs, it must be re-tested once returned to site.
- h) The Site Manager shall inspect electrical equipment weekly during weekly Site Inspections (F018).
- Records of inspection and tests must be kept for the duration of the construction/demolition job. The following should be recorded and be available for inspection at all times.
 - Register of all equipment (if used).
 - Record of formal inspections and tests.
 - Repairs register and record of faulty equipment, where applicable.
 - Construction wiring must be inspected according to AS/NZS 3012 Wiring rules checklist, which includes, but is not limited to: visual inspection, continuity of earthing, insulation resistance, polarity, correct circuit connections and RCD trip time values.

3.1.3 Electrical Inspection & Testing Requirements

Equipment class	Testing intervals
Construction wiring, including switchboards	Inspected and tested at time of installation, then re-inspected every 6 months
Upon completing any safety and compliance test, on an electrical installation	Certificate Compliance Electrical Work
Re-locatable structures, fixed and transportable equipment	6 months
Portable equipment and flexible electrical cords (extension leads)	3 months
Equipment in amenities and site offices	3 months
Portable RCDs – push button test	Before each use of equipment
Portable RCDs – operating time	3 months
Fixed RCDs – push button test	1 month
Fixed RCDs – operating time	12 months
Hire equipment	Upon introduction to service, then in accordance with the testing

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 17 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



Equipment class	Testing intervals
	intervals appropriate to the
	equipment class.

3.1.4 Extensions Cords

a) Flexible extension cords should be run on hangers or stands to provide a safe route through the work area and passageways and to provide sufficient height clearance for personnel and vehicles. Clearances of at least 2 metres should be maintained in work areas where personnel work. Greater clearances must apply in areas where motor vehicles operate. This need not apply within a horizontal distance of 4 metres from the immediate work area where the power is to be used.

3.1.5 Portable socket outlet assemblies

a) Double adaptors, three pin plug ('piggy back') adaptors, domestic type power boards and similar fittings are not permitted for construction work and must not be used.

3.2 LASERS

- a) No unclassified laser is to be used on site.
- b) Lasers stronger than Class 3A are not to be used on site.
- c) Lasers are not to be located at eye height.
- d) Laser warning signs are to be placed at approaches to work areas for all lasers with the exception of Class 1 lasers.

3.3 LADDERS

3.3.1 General

a) The use of step ladders is not permitted. Use a platform ladder, mobile scaffold or elevated work platform wherever possible.

3.3.2 Selecting Ladders

- a) Ladders must be selected to suit the task to be undertaken. The duration of the task, the physical surroundings of where the task is to be undertaken and the prevailing weather conditions should be taken into account.
- b) Ladders shall have a load rating of at least 120 kg and be manufactured for industrial use.
- c) Ladders must be the correct height for the task to avoid reaching or stretching
- d) If ladders are to be used for electrical work, these must be non-conductive eg fibreglass.

3.3.3 Positioning Ladders

- a) Any ladder used at a workplace must be set up on a solid and stable surface and set up so as to prevent the ladder from slipping.
- b) Stepladders must be used in the fully opened position.

3.3.4 Safe Use of Ladders

- a) Ladders must be checked before use for faults, such as broken rungs, stiles and footing.
- b) Damaged ladders must be removed from service.
- c) Only light duty work is undertaken while on the ladder, where three points of contact can be maintained, and tools can be operated safely with one hand.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 18 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



- d) Slip resistant shoes should be worn by workers using ladders
- e) Ladders should not be used in very wet or windy conditions or next to traffic areas, unless the working area is barricaded.
- f) Only one person is allowed on a ladder at a time.
- g) When working from a ladder the worker must not:
 - Over-reach. (the centre of the torso should be within the ladder stiles throughout the work)
 - Face away from the ladder when going up or down, or when working from it.
 - Stand higher than the second tread below the top plate of any stepladder (with the exception of three-rung step ladders).

3.3.5 Single or Extension Ladders.

- a) Single or extension ladders may only be used to:
 - Gain access.
 - Carry out permitted work, that is where the material or equipment being carried does not restrict movement or cause loss of balance; the trunk of the body remains centred on the ladder; and equipment can be used with one hand (unless a control to prevent a fall is used).
- b) A person using a ladder for access or permitted work must either:
 - Have three points of substantial contact with the ladder or a stable object, for example, standing on the ladder with two feet while holding a fascia board or timber stud.
 - Prevent falls with a control measure, for example, a pole strap.
 - Use a fall-arrest harness system (not attached to the ladder).
- c) The ladder must have a load rating of not less than 120kg (rating plate must be clearly visible) and be:
 - Secured against movement at or near its top or bottom, for example, by tying or clamping or held by a second person.
 - Manufactured for industrial use.
 - Used only for the designed purpose.
 - Not more than 6.1 metres for a single ladder.
 - Not more than 9.2 metres for an extension ladder used for electrical work or 7.5 metres for other work.
 - On a firm and stable surface.
 - Erected at a stable angle. (Generally 1 to 4)
 - Extended at least 1 metre above a surface being accessed.

3.4 MOBILE PLANT

3.4.1 All Plant

- a) All mobile plant coming on site must have available for inspection:
 - Maintenance records. (at least last service record)
 - Pre-start Logbooks.
 - Operating instructions.
- b) Prestart log books must be completed by the operator prior to use of the plant.
- c) The Site Manager shall verify compliance during site inspections on the day of operation. The Site Manager shall verify all paperwork and risk assessment(s) are completed and provide supervision during operation.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 19 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



- d) The Site Manager shall ensure that all plant and equipment, including materials handling devices is regularly inspected and maintained to the manufacturer's specification, relevant Australian Standard or Code of Practice, and that maintenance records are kept up to date.
- e) Unsafe and/or unserviceable plant and equipment shall be removed from service.
- f) All plant that is either unsafe or does not meet the Group's requirements will be ejected from site and the operator issued a Site Instruction.

3.4.2 High Risk Plant

- a) The Group have identified concrete pumps and cranes as high risk plant.
- b) All high risk plant must be pre-registered with Group by the WHS Manager. Plant not pre-registered shall not be allowed on site.
- c) High risk plant must comply with the High Risk Plant Compliance Checklist. (F028)
- d) High risk plant operators must provide a photograph of the plant set up on site showing both the plant identification (registration) and identifying features of the site. This photograph is to be submitted to Group with the invoice for the work.

3.4.3 Mobile Plant Rules

- a) All plant and equipment shall only be used for the purpose that it was designed. The carrying of passengers is prohibited unless a proper seat has been provided for each passenger. This includes all work vehicles such as Utilities, Vans, Trucks, Forklift trucks, Earthmoving Equipment, etc.
- b) Where possible the Site Manager shall isolate pedestrians from mobile plant. This may be done by:
 - The elimination or reduction of activities that conflict with the movement of plant in the work area.
 - Barricading, fencing and to a lesser extent witches' hats and coloured/reflective tape.
 - Restricted zones.
 - Lockouts.
 - Keeping unrelated trades/activities apart through job programming.
- c) Requirements for vehicles entering the construction area
 - Maximum speed limit of 15 km/h
 - All trucks shall be fitted with horns and reversing lights/beepers
- d) Requirements for powered mobile plant operating in the construction area
 - All earthworks' sites must be barricaded.
 - Motion alarms must be fitted on all boom and scissors lifts.
 - Skid steer loaders shall be fitted with reversing alarms.
- e) Requirements for workers
 - Workers working in the vicinity must wear reflective vests.
- f) Requirements for plant operators
 - Operators must hold the relevant National Certificate of Competency, or:
 - Hold a certificate of competency issued by a Registered Training Organisation, or:
 - Been deemed competent by their employer.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 20 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



3.4.4 Plant Inspection/Servicing Requirements

a) The competencies required to undertake inspections and inspection requirements are identified on the Plant & Equipment Inspection Schedule below.

Item	Ticket or Cert. of Competency Required	Inspection	by Australian Standard	Inspection/Records/Other required
Concrete Line Pump	N/A	Competent Person	AS 2550.15 COP	Pre-operational Each use Routine Monthly Periodic inspection 0 to 5 years Every 1000 hours* 5 to 10 years Every 500 hours* More than 10 years Every 250 hours*
Concrete Boom Pump	Yes	Competent Person	AS 2550.15 COP	Pre-operational Each use Routine Monthly Periodic inspection 0 to 5 years Every 1000 hours* 5 to 10 years Every 500 hours* More than 10 years Every 250 hours*
Crane- mobile Crane – mobile >10t	Yes	Competent Person	AS 2550 AS 1418	Daily Monthly, Annual inspection (independent) Major inspection, including NDT (eg. magnetic particle eddy current) as per OEM or last major inspection report. If not specified 10 years. 25-year structural major inspection, including NDT (eg. magnetic particle eddy current)
Elevated work platforms Boom lift	Yes, 11m or over	Competent Person	AS 2550.10	Daily, 3 monthly, yearly 10 yearly
Elevated work platforms Boom lift	Certificate issued by or on behalf of the Elevated Work Platform Association of Australia for Boom Lifts under 11m	Competent Person	AS 2550.10	Daily, 3 monthly, yearly 10 yearly
Electrical Equipment	Training/ Instruction	Licensed Electrician / Competent Person	AS 3000 AS 3012	Monthly, 3 monthly RCD calibrations. Independent inspection at least once in the duration of the project
Explosive power tool	Certificate of Competency or Training provided by the manufacturer or supplier	Competent Person	AS 1873	Daily inspection to manufacturers' recommendations dismantled and examined for defects weekly, yearly by manufacturer
Forklift truck	Yes	Competent Person	AS 2359.2	Regular inspection & maintenance as per manufacturer
Load Shifting Equipment	Licence < 3 years old or certificate from an Registered Training Organisation	Competent Person		Daily log book, manufacturers requirements
Lifting Gear Flat synthetic slings Fibre Rope Slings	Yes	Competent Person	AS 1353.2 As 1380.2 AS 3775	Labelled, inspection prior to each use & 3 monthly, 12 monthly Labelled, inspection prior to each use & 3 monthly Labelled, inspection prior to each use, test
Chains			A0 0110	certificate to person responsible
Men and Materials Hoist	Yes	Competent Person	AS 2550.7 AS 1418	Daily, 3 monthly, yearly 10 yearly, Independent inspection at least once in the duration of the project;
Mobile & Static Plant	Yes	Competent Person	СОР	Daily, pre-start and regular inspection at max monthly intervals or to man. Recommendations.
Safety Harness, lanyards	Training/Instruction	Competent Person and/ height safety equipment inspector		Visual inspection before use by a competent person, 6 monthly by height safety equipment inspector,
Document Ref:	RG WHS Management Plan Individ	dual Build V	Version: 05	Page: Page 21 of 52
	WHS Manager		ate of Issue:	Oct 2021



Item	Ticket or Cert. of Competency Required	Inspection by	Australian Standard	Inspection/Records/Other required
Safety Lines/fall arrest devices (installation)	Records of inspections to be recorded	Competent Person and/or height safety equipment inspector	1891.4	Visual inspection before use by a competent person, 6 monthly inspection by a height safety equipment inspector, 12 monthly full inspection / service by a height safety equipment inspector.
Scaffolding	Yes where an object could fall 4m or over	Competent Person	AS 1576 AS 4576	Handover Certification, 30 day inspection, Scaftag or similar
Scissor Lift	Certificate issued by or on behalf of the Elevated Work Platform Association of Australia	Competent Person	AS 2550.10	Daily, weekly, 3 monthly, yearly, 10 yearly
Tele-Handler <3t	Certificate issued by or on behalf of the Elevated Work Platform Association of Australia	Competent Person	AS 2550.19	Daily, weekly, 3 monthly, yearly, 10 yearly
Tele-Handler >3t	Yes	Competent Person	AS 2550.19	Daily, weekly, 3 monthly, yearly, 10 yearly

3.4.5 Lifting Equipment

- a) All lifting equipment will be visually inspected prior to use by the plant operator, rigger or dogger.
- b) All lifting equipment will be formally inspected by a competent person (Rigger/Dogger) every 3 months.
- c) Chains and/or slings must be inspected every 12 months by a competent person. Wire Rope and related components must be inspected 12 monthly a competent person.
- d) Records of inspections must be available on request.

3.4.6 Elevated Work Platforms

- a) Workers in boom lifts or cherry picker must wear a properly anchored safety harness.
- b) Workers using scissor lifts are not required to wear a safety harness.
- c) Workers using EWPs must be trained and instructed in the safe loading and safe operating procedures for the particular brand and type of plant. Evidence of training must be provided on request by Group.
- d) Workers must also be licensed when operating boom lifts with a boom length of 11 metres or more.
- e) EWPs should only be used as working platforms.
- f) EWPs should not be used as a means of access to and egress from a work area unless there is a safe means to transition from the EWP to the work site
- g) The manufacturers load limit on the EWP must not be exceeded.
- h) EWP's must not be used as a crane
- i) EWP must be used only on a solid level surface unless designed for rough terrain.
- j) Workers must be trained in the use of fall-arrest equipment (High Risk Licence for Boom Lifts or Working at heights training) and emergency rescue procedures. Evidence of this training shall be provided on request from Group
- k) Work zones should be barricaded/bunted off to highlight exclusion zones for workers and moving plant below.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 22 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



3.5 SCAFFOLD

3.5.1 Mobile Scaffolds

- a) A mobile scaffold must only be used on a hard, flat and level surface to avoid instability. If adjustable castors are used, the maximum gradient on the supporting surface is not to exceed 5°.
- b) Access is to be by way of a ladder/s within the scaffold.
- c) Decking planks are to be cleated or otherwise secured to prevent displacement.
- d) Castors are to be marked with the safe working load (which is not to be exceeded) and be fitted with an effective wheel lock to prevent rotation of the wheel and any movement of the scaffold when in use.
- e) The height of the mobile scaffold must not exceed three times the least base dimension.
- A mobile scaffold is not to be moved while any person is within or on the scaffold.

3.5.2 Fixed Scaffold

- a) All scaffold where an object could fall 4 metres or more must be erected, altered and dismantled by a licensed scaffolder.
- b) Scaffolding shall be erected in accordance with AS/NZS 1576, Scaffolding General Requirements and AS/NZS 4576 Guidelines for scaffolding.
- c) Prefabricated scaffolds must be of the same type and not mixed components, unless the mixing of components has been approved by the manufacturer.
- d) Mobile tower frame scaffolds can be used to provide safe working platforms.
- e) Scaffolding that is incomplete and left unattended shall have danger tags and warning signs attached at appropriate locations to prevent use.
- f) A handover certificate must be provided by the person responsible for scaffold erection prior to its use.
- g) Scaffolding must be inspected and tagged by a competent person before use, after any alteration or repair, and at least every 30 days.
- h) Inspection records should include:
 - The individual identification number or mark of the scaffold.
 - Any relevant design or specification reference.
 - The location of the scaffold.
 - The purpose for which the scaffold is provided.
 - The date and time of each inspection.
 - Comments on each inspection.
 - The name and signature of the person conducting the inspection.
- i) Only a scaffolder or a trainee under direct supervision of a scaffolder may modify the height of a scaffold exceeding a deck height of 4 metres.
- j) Additional inspections must be carried out by a scaffolder following an occurrence that may affect the stability such as impact from mobile plant or a severe storm.
- k) Safe access to and egress from the scaffold must be provided.
- Edge protection must be provided at every open edge of a work platform at or over 2 metres.
- m) Scaffold shall be inspected by the Site Manager weekly during site inspections.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 23 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



n) Handover certificates, records of inspection and repairs and maintenance details shall be filed.

3.5.3 Scaffold Over Pools

- a) Pool covers must be installed by the owner of the property.
- b) Pool covers must be certified by an engineer to withstand the expected load of the scaffold.
- c) Where possible ladder beams should beused to span the pool.
- d) Where scaffold standards are placed on the pool cover, sole plates must be large enough to distribute the load of each standard so that the point load of the standard does not exceed the load capacity of the pool cover.
- e) All scaffold must be inspected and certified by an engineer or scaffolder as being a complying scaffold before use.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 24 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



4 SAFE WORK PRACTICES

4.1 ASBESTOS

- a) If asbestos is found on the site, work shall cease until a clearance certificate is obtained from a hygienist.
- b) Only licensed asbestos contractors are to be engaged for the removal of asbestos.
- c) A licensed asbestos removalist must prepare and document an asbestos removal control plan for any licensed asbestos removal work. The asbestos removal control plan must include:
 - Details of how the asbestos removal will be carried out, including the method to be used and the tools, equipment and personal protective equipment to be used
 - Details of the asbestos to be removed, including location, type and condition of the asbestos
- d) The Pre-Construction Administrator shall request and obtain the Asbestos Removal Plan from the Asbestos Contractor prior to the commencement of asbestos removal on site.
- e) High risk construction work SWMS should be obtained from the subcontractor engaged to remove the asbestos.
- f) All asbestos removal work is to be carried out in accordance with legislative requirements and the Code of Practice Safe Removal of Asbestos. These requirements must be reflected in the Safe Work Method Statement/Asbestos Removal Plan submitted. If in doubt, the asbestos removal work is not to be undertaken until specific requirements have been determined to ensure safe operation.
- g) The asbestos sub-contractor shall arrange for third party air monitoring and sampling to be carried out to ensure minimum health and safety standards for the duration of any asbestos removal work.
- h) A clearance certificate shall be obtained by the Site Manager from the Asbestos Contractor on completion of any asbestos removal work.
- i) The Pre-Construction Administrator shall ensure that all dumping receipts for asbestos products are obtained from the Asbestos Removal Contractor.
- j) NSW The removal of less than 10 square metres of non-friable asbestos containing material (ACM), or removal of asbestos-contaminated dust or debris (ACD) associated with that work, does not require an Asbestos Removal Control Plan, however a SWMS is required and must be documented. Asbestos-related work means work involving asbestos other than asbestos removal work, for example, drilling into ACM. Asbestos-related work that is also high risk construction work (i.e. construction work that involves the disturbance of asbestos) requires a documented safe work method statement

ACT - the removal of asbestos and asbestos containing material (ACM) from a premises is not permitted unless it is undertaken by an appropriately licensed asbestos removalist – an exception is if the removal is incidental to minor routine maintenance work, or other minor work. Minor work includes small tasks that are of short duration, such as cutting a small hole into an asbestoscontaining eave to install a cable, removal of an asbestos-containing vinyl tile

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 25 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



to install a plumbing fixture, or hand-drilling a few holes into an asbestos cement sheet to attach a fitting.

4.2 CHRYSTALLINE SILICA

- a) Crystalline silica exposure can occur when drilling rock; chasing in a concrete wall; concrete floor grinding; concrete block cutting; stone cutting; grinding and polishing; etc
- b) Silica containing materials supplied and brought into workplaces need to be accompanied by both the Safety Data Sheet (SDS) and the label. Where an SDS is unlikely to be provided, alternative sources must be sought.
- c) Where possible, alternatives to or products with reduced crystalline silica content should be used.
- d) Materials should be predrilled and pre-cut prior to delivery to site where possible.
- e) Wet cutting, drilling, grinding shall be used. Alternatively cutting, drilling, grinding equipment shall be fitted with vacuums.
- f) Cutting of silica containing product shall undertaken in a "Silica" cutting room or in a well ventilated area. The area shall be sign posted and only workers with required PPE allowed to enter. Minimum PPE in the cutting room shall be P2 masks and disposable overalls.
- g) Crystalline silica dust shall be vacuumed not swept. Dust shall be bagged before placing in skip bins.
- h) Minimum PPE for workers exposed to crystalline silica is a P2 mask. This includes workers working in the same area as workers cutting, drilling or grinding crystalline silica containing materials where there is a dust hazard

4.3 CONFINED SPACES

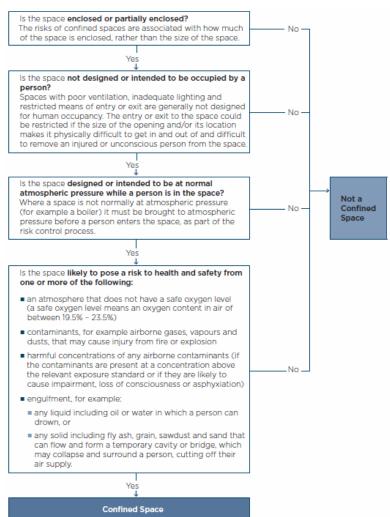
4.3.1 Definition

- a) A confined space as an enclosed or partially enclosed space that:
 - Is not designed or intended primarily to be occupied by a person; and
 - Is, or is designed or intended to be, at normal atmospheric pressure while any person is in the space; and
 - Is or is likely to be a risk to health and safety from:
 - An atmosphere that does not have a safe oxygen level, or
 - Contaminants, including airborne gases, vapours and dusts, that may cause injury from fire or explosion, or
 - o Harmful concentrations of any airborne contaminants, or
 - Engulfment.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 26 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



4.3.2 Identifying confined spaces



4.3.3 Issue of Permit to Work and Entry Permits

- a) Subject to a review of the Risk Assessment, the Site Manager must give written approval for work in the form of a Confined Space/Restricted Areas Entry Permit prior to work in the confined space being carried out. Note – Evidence of a Confined Space Entry Certificate (F2320) must be provided prior to issue of the permit.
- b) The Authorised Person shall complete and issue the Confined Space Permit. (F2320)
- c) The Confined Space Entry Permit (F2320) shall be displayed at the entrance to the confined space for the duration of the works.

4.3.4 Isolation of the Confined Space

a) Prior to any person/s entering a confined space, the Authorised Person and/or the Observer shall ensure that the confined space is isolated from contaminants or the movements of equipment which might harm persons working in the confined space. Also, energy sources that may impact on the confined space must be shut down. These may include electrical, mechanical, pneumatic, hydraulic, chemical, thermal, and kinetic energies. It may also

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 27 of 52
Owner:	WHS Manager	Date of Issue	•		Oct 2021



- include pressurised liquids and gases, sludges and liquids, and gases and fumes.
- b) Locks, tags, or other protective measures may be used to achieve this and shall only be removed after the Authorised Person and/or the Observer ensures that work has been suspended or completed and that all persons have vacated the confined space.

4.3.5 Stand-By Person

- a) A competent Stand-By Person will be stationed in close proximity to the entry of the confined space.
- b) The competent Stand-By Person will maintain communication with the persons inside, and be able to raise the alarm, or initiate emergency response procedures, and be resourced and trained in undertaking a rescue; rescue procedures are to be outlined in SWMS.

4.4 **DEMOLITION**

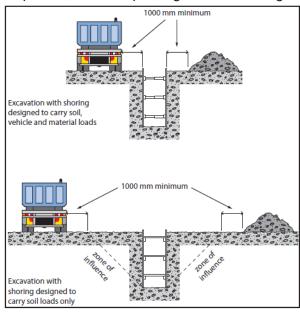
- a) Demolition work must be carried out in accordance with AS 2601.
- b) The Site Manager shall ensure that, before the commencement of stripping or demolition work, an initial investigation of the building to be demolished and the site on which it is located is carried out. This is normally provided by the demolition subcontractor.
- c) Prior to the start of work the Site Manager shall:
 - At least ten days prior to the scheduled commencement of demolition work, lodge a request for power disconnection with the supply company.
 - Check that the power really is disconnected before starting demolition.
 - Where the building, or the section to which the power connection is made is to be demolished, make sure that the supply company removes the cables.
 - Verify that all energised services have been isolated (Refer Isolation of Services) using Isolation of Service form (F045).
 - Make sure all other services have been safely disconnected and plugged before work commences.
 - Make sure that a demolition permit has been issued and that all state legislative requirements have been confirmed and are met.
 - Make sure the demolition contractor is a registered building practitioner licensed to carry out demolition work.
 - If cement sheet is to be removed or the presence of asbestos is suspected, work on that part of the job must not proceed until the nature and extent of the asbestos is confirmed, and safe removal completed.
 - Ensure that safe systems of work are in place and that persons cannot be harmed by falling objects.
- d) The Site Manager shall confirm isolation services with the electrician and natural gas provider where applicable.
- e) The Site Manager shall notify police immediately if:
 - The building concerned (including an un-demolished part of the building) becomes unstable, and
 - There is a danger that the building could collapse and injure any person in the vicinity who is not under the control of the person who is carrying out that work, either directly or by his or her employees or agents.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 28 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



4.5 EXCAVATION

- a) All excavation work must be conducted in accordance with the Code of Practice Excavation.
- b) Where drawings show services within 2 (two) metres of the proposed excavation/penetration, the actual location of those services must be confirmed by either a locating device or by hand excavation.
- c) Safe access/egress to the excavation must be provided at all times. Where a ladder is used, it must be sufficient to extend 1 (one) metre past the landing place and be secured at the top or bottom to prevent slipping
- d) All trenches and deep excavations, deeper than 1.5 metres, must be properly benched, battered or shored, or a combination each to prevent the edges from falling back into the trench or excavation. In cases where the ground is unstable, advice from a geotechnical engineer may be required.
- e) No persons are to work inside an excavation greater than 1.5m deep that is not benched, shored or battered.
- f) Fall protection systems must be installed. This includes fencing, covering excavations, and barricades.
- g) Mechanical plant, vehicles, storage of materials (including excavated material) or any other heavy loads should not be located in the 'zone of influence' of an excavation. Any ground support system installed shall be designed by a competent person, for example, a geotechnical engineer, to carry such loads.



- h) Trenches and excavations left unattended must be covered and secured. Hand rails, para webbing and/or barricading must be erected at a minimum of 1m from the edge (2m where possible) and warning signs posted to protect persons from falling into trench or excavation.
- i) Barricades/handrails of at least 900mm high must be erected around excavations to restrict access and provide protection to those working in the excavation from objects causing injury.

4.6 POOLS

 a) Where ever possible pools shall be isolated from the construction zone by use of fencing.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 29 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



- b) All Underground Pools, spas or large excavations with the potential to hold water to a depth of or exceeding 300mm must be barricaded and excluded from unauthorised access in accordance with AS 1926.1 and AS 1926.2.
- c) Barrier fencing that contains perforated or mesh materials with apertures not greater than 13mm be minimum of 1800mm in height. 13mm or greater be of a height of 1800mm. Barrier fencing with apertures 100mm or more must not be used.
- d) All barriers shall not be less than 1800mm in height at any point outside of the barrier. An NCZ (Non-Climbable Zone) must be maintained for an arc of 900mm minimum.
- e) Any barriers installed must be capable of supporting a minimum weight of 225 kilograms at the highest point.
- f) There is to be no vertical or ground clearance opening that is equal to or exceeds 100 millimetres (inclusive of gates).
- g) Gates installed are to be fitted with a lock that prohibits unauthorized access and does not allow movement to exceed 100 millimetres.
- h) A void protection system must be installed to cover the entirety of the excavation. The protection must be installed, and any coverings or temporary floors and their supports must be of robust construction capable of withstanding impact loads from any potential falls of 225 kilograms.
- i) Warning notices must always be displayed and maintained in a prominent place. Signage must be accordance with the Swimming Pools Regulations 2018 and contain the following words:
 - "Pool gates must be kept closed at all times";
 - "Keep articles, objects and structures clear of the pool fence at all times";
 - "This swimming pool is not to be occupied or used";
 - Danger signage stating, "deep excavation keep out";
 - And a CPR (Cardiopulmonary Resuscitation Guide) flowchart

4.7 FALL PREVENTION

4.7.1 General

- a) Refer to the Preventing Falls in Housing Construction Code of Practice.
- b) Controls in place in the workplace to manage the risk of a fall that is reasonably likely to cause injury to the worker or other person, including:
 - Ensuring, so far as is reasonably practicable, that any work involving the risk of a fall is carried out on the ground or on a solid construction
 - Providing safe means of access to and exit from the workplace
 - Minimising the risk of falls so far as is reasonably practicable by providing a fall prevention device, work positioning system or a fall arrest system.
- c) Circumstances in which the worker or other person could fall includes:
 - In or on plant or a structure that is at an elevated level
 - In or on plant that is being used to gain access to an elevated level
 - In the vicinity of an opening through which a person could fall
 - In the vicinity of an edge over which a person could fall
 - On or in the vicinity of a surface through which a person could fall
 - On or near the vicinity of a slippery, sloping or unstable surface.
- d) Excavations should be provided with barriers and warning signs to prevent workers and others from accidentally falling into holes or down a slope.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 30 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



e) All excavations must be covered or secured if the work site is unattended.

4.7.2 Perimeter Guarding

- a) Guard railing should be used to provide effective fall protection at:
 - The perimeters of buildings or other structures
 - The perimeters of skylights or other fragile roof materials
 - Openings in floor or roof structures
 - Edges of excavations.
- b) Guardrails should incorporate:
 - A top rail between 900 mm and 1100 mm above the working surface.
 - A mid-rail.
 - A bottom rail or toe board. Where this is impracticable alternative control
 measures, such as 'no go' zones, barricades should be established to
 ensure no persons are at risk of being hit by falling objects.
- c) Wall framing incorporating studs at 600 mm centres and one row of noggings is an acceptable alternative to guard railing. Window or door openings should have additional members fitted across openings.
- d) Where timber guard railing is not designed in accordance with AS 1657, the member sizes set out below should be used for guardrail and post sizes respectively

Guardrail size depth (m)	Maximum guardrail span (m)	
X width (nominal sizes) (mm)	F8 HW or MGP 12 seasoned pine	F7 pine
100 x 38	2.7	N/A
100 x 50	3.5	N/A
2 nos (90 x 35)**	N/A	3.5

4.7.3 Travel restraint systems

a) Travel restraint systems must not to be used on site.

4.7.4 Fall Arrest Systems

a) Fall arrest systems must not to be used on site.

4.7.5 Floor Laying

- a) Flooring should be laid to ground and upper floors at the earliest opportunity in order to provide a solid platform for workers.
- b) Working from open floor joists is not allowed.
- c) Stairwells and voids shall to be protected prior to floor laying.
- d) The laying of floor sheets should begin adjacent to an internal or external access point which provides initial fall protection for workers.
- e) Laying of sheets should then proceed using a safe work procedure that prevents workers from falling over the edge.
- Physical fall prevention measures should be used, such as scaffolding or guard railing.
- g) Where strip flooring is to be installed, temporary sheet flooring may be laid and secured as fall protection.
- h) Safe access and egress must be provided to the area where flooring is being laid.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 31 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



 Access should be restricted to only those workers who are laying the flooring and erecting the wall frames

4.7.6 Fixing ceiling joists and upper level floor joists

- a) The setting out and nailing of level ceiling joists or upper level floor joists should be done by working off scaffolding set up on the floor below. Trestle scaffolds may be used.
- b) A person may stand on or work from the external top plate if fall protection measures are in place.
- c) Where scaffolds are not suitable, the work may be done using ladders from the floor below, on single storey dwellings only.

4.7.7 Openings/Voids

- a) All stairwells, atriums and voids through which a person could fall must be guarded, covered with an industrial safety net or sheeted over, regardless of the fall distance from the upper floor.
- b) Guard railing must be provided. Voids and atriums must be guarded as soon as possible after laying sheet flooring.
- c) Where a person working from a stepladder or a working platform such as a trestle scaffold or similar, may fall over the guardrail and through the opening, the opening must be covered with temporary flooring, timber sheeting, an industrial safety net or similar, even if guardrails have been erected around it.
- a) Any coverings or temporary floors and their supports must be of robust construction capable of withstanding impact loads from any potential falls.

4.7.8 Roofs

- a) All roofs shall have edge protection installed, prior to work being undertaken on the roof.
- b) Guardrail systems should include top, mid and bottom rails or toeboards. Where toeboards are used in place of bottom rails they must be able to withstand the likely impact loads.
- c) Guardrail systems should include the following:
 - Toeboards or mesh infill to prevent tools, materials or debris falling from the roof, unless a 2 metre 'no go' zone has been established to prevent persons entering the area below.
 - A clear gap between rails not exceeding 450 mm. The clear distance between a mid-rail and a toeboard or bottom rail should not exceed 275 mm
 - No gap between the roof edge, including the gutter, and a guardrail located outside the roof line exceeding 100 mm.
 - A clear distance between the roof cladding and the bottom rail of not less than 150 mm and not greater than 275 mm.
 - An effective guardrail height above the roof surface of not less than 900 mm. (for roofs with a pitch over 10 degrees the effective height must be measured from a point 300 mm inside the roof edge)
 - Infill panels where the pitch of the roof exceeds 26 degrees.
- d) Workers must be able to access the roof through the roof edge protection without having to climb over the top rail or mid-rail.
- e) Access ladders are secured against movement and extend > 1metre past the roof edge.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 32 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



- f) All roofs, garages, balconies or patios that require temporary propping, they must be supported with structurally compliant props. (e.g., acrow props)
- g) Where a platform is located more than 500 mm below the roof edge, then additional means of access to the roof must be provided.
- h) If an elevator, hoist or similar is used it must be installed so that materials can be received at the roof level.

4.8 HAZARDOUS CHEMICALS

- a) The Site Manager shall ensure that all hazardous substances are identified and that the manufacturers label is legible prior to being used or stored on site.
- b) Hazardous chemicals, including all those used by sub-contractors on site, shall be recorded on the Hazardous Substances Register (F026). The Register shall be updated as new substances are introduced to site or as recorded substances are no longer on site.
- c) Safety Data Sheets (SDS) for each hazardous substance are available on the Groups Network.
- d) Hazardous chemicals shall be stored and separated as required by the Managing the risks of hazardous chemicals in the workplace.

4.9 HOT WORKS

4.9.1 Scope

a) This procedure applies to all work involving Oxy/acetylene welding/brazing and cutting, electric welding and cutting, grinding and any other works that involve the use of a naked flame or other heat source in a hazardous environment.

4.9.2 Hot Work Area

- a) The area within a radius of 15 metres from the point where the hot work is to take place, including the space above and below, should be made safe by various techniques, preparation and testing to ensure that any risk of fire or explosion resulting from the hot work is eliminated. Where combustible materials cannot be moved to the recommended safe distance, they should be covered with non-combustible material or wetted down to prevent ignition.
- b) Where there is insufficient natural draft to adequately ventilate the work area, a fan with adequate capacity to ventilate the area shall be used. Care should be taken to ensure that fumes and sparks generated by the hot work are not blown into areas where other persons are working.

4.9.3 Fire Watch/Prevention

- a) A suitable fire extinguisher or fire hose shall be located with each oxy/acetylene, LPG/acetylene and electric welding machine.
- b) Suitable fire extinguishing media must be within 10 metres of an area where grinding work is taking place.

4.9.4 Completion of the Hot Work

a) At the completion of the hot work, the operator shall inspect the work area to ensure that the completed work and any slag or sparks have cooled sufficiently so that a fire or explosion cannot occur.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 33 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



4.10 HOUSEKEEPING PRACTICES

- a) The Site Manager shall ensure that safe housekeeping practices are in place on the site. This includes:
 - Ensuring there is appropriate, safe and clear entry to and exit from the workplace;
 - Ensuring there is a safe system for collecting, storing and disposing of excess or waste materials;
 - Ensuring there is enough area in which to safely store materials or plant for the construction work;
 - Ensuring that the site is clean at all times.

4.11 ISOLATION OF SERVICES

4.11.1 Isolation

- a) An Isolation Form (F045) must be completed prior to work in an area where potentially energised equipment/services exist. The form must be signed off by the Site Manager and the Sub-contractors isolating the services. The Site Manager must visually check that tags, lockouts etc. have been applied as required.
- b) Electrical equipment to be worked on must be isolated from all sources of supply. Where isolation is affected at a removable or rack out circuit breaker or combined fuse switch, if practicable it must be racked out or removed, then locked open and danger tagged. Access to the distribution board must be restricted i.e. by locking the board, locking the room in which the board is housed. The Distribution Board must be sign posted. All circuit breakers, switches and combined fuse switch units should be locked off where possible.
- c) Where practicable, appropriate tags should be placed at all points of isolation used to de-energise the equipment from all sources of supply, and the information provided thereon should be clearly understandable as to the purpose of the tag and include warnings for any abnormal hazards, for example, multiple points of supply.
- d) Tags should be dated and signed by all personnel involved in the work or, where appropriate, by the supervisor in charge of the work party.
- e) Tags should only be removed by the signatories or with the permission of all the signatories to the tags or, if this is not possible, by the signatories' immediate supervisor.

4.11.2 Working on or Near Live Electrical Equipment

- a) In some cases it may not be possible to de-energise all services in a work area. If this is the case, the Site Manager/Project Manager shall clearly identify those services that are still energised or potentially energised. This shall be done by signs, tags, tage, etc.
- b) All persons working in the energised area shall be advised that the work area is potential energised at induction or via a tool box talk.
- c) Subcontractor SWMS shall address the risks associated with working in an energised environment.
- d) Under no circumstances shall any live work be carried out.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 34 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



4.12 LIGHTING (WORK AREA)

a) The Site Manager shall ensure that the level of area lighting provided in any area where construction work is being performed or where persons may be required to pass through, including access ways and emergency exits, is sufficient so that there is no risk to health or safety.

4.13 LONE WORKERS

- a) Lone workers must be provided with a mobile phone with network coverage in order to be able to contact their Supervisor/Manager or the Site Manager.
- b) Apprentices are always required to be supervised.
- c) Lone workers must advise the Site Manager when they arrive on site and when they leave site.

4.14 MANUAL HANDLING

- a) Manual handling must be conducted in accordance with the Code of Practice Hazardous Manual Tasks.
- b) Workers and subcontractors are to be encouraged to take sufficient time to assess risks before they perform manual handling tasks. Where possible, and after completion of training in the use of equipment, mechanical aids should be used for manual handling. Examples of manual handling tasks / risks include but not limited to:
 - Heavy / awkward materials, fencing panels, ply sheeting, pipes and connections, packages, cement/grout bags
 - Moving plant, equipment and scaffolding
 - Using wheelbarrows and trolleys to transport materials
 - Reaching and stretching tasks.
- c) Control measures should be aimed at eliminating or minimising risks from manual handling tasks:

Hierarchy of control	Examples of control measures
Elimination	Automate the manual task (such as using remote controls) Deliver goods directly to the point of use to eliminate multiple handling
Substitution	Replace heavy items with those that are lighter, smaller and/or easier to handle Replace hand tools with power tools to reduce the level of force required to do the task
Isolation	Isolate vibrating machinery from the user, for example by providing fully independent seating on mobile plant
Engineering	Use mechanical lifting aids
Administrative	Rotate workers between different tasks Arrange workflows to avoid peak physical and mental

4.15 **NOISE**

- a) Hearing protection must be worn by all workers when working near plant and equipment with a noise level higher than 85dBA.
- b) Personal hearing protectors should be inspected prior to use to ensure:
 - Ear-muff seals are undamaged
 - The tension of headbands is not reduced

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 35 of 52
Owner:	WHS Manager	Date of Issue:		Oct 2021	



- There are no unofficial modifications
- Compressible ear-plugs are soft, pliable and clean.
- c) If disposable ear-plugs are used, they should only be worn once.

4.16 PPE

- a) All workers on site must wear the following PPE:
 - Safety boots
 - High vis clothing
- b) Additional PPE shall be worn appropriate to the task, including:
 - Sunscreen
 - Safety glasses
 - Hearing protection
 - Dust masks, respirators
 - Welding shields
 - Gloves
 - Other items as deemed appropriate
- c) Hard hats shall be worn when working in areas where there is a danger of falling objects or overhead obstructions.

5 COMMUNICATION & CONSULTATION ARRANGEMENTS

5.1 CONSULTATION ARRANGEMENTS

a) The Site Manager shall act as the safety representative on the site.

5.2 TOOL BOX MEETINGS

- a) The Site Manager shall conduct a tool box meeting (F043) to address safety hazards in and around the site, safe work practices, coordination and responsibilities as required
- b) Tool box meetings may be used as a forum to provide training to site personnel.

5.3 WHS DISPUTE RESOLUTION

- a) Any WHS issues should first be reported to the Site Manager. If the issue cannot be resolved, the matter should be reported to the WHS Manager and Construction Manager.
- b) If the matter still cannot be resolved, an inspector from SafeWork NSW / Worksafe ACT may be invited to assist in the resolution of the safety issue.

6 FIRST AID, ACCIDENT REPORTING & INVESTIGATION

6.1 FIRST AID

- a) The Site Manager shall ensure that the site is provided with first aid facilities in accordance with the WHS Regulations.
- b) The Site Manager shall ensure that each site has a first aider. This may be the Site Manager or a first aider provided by the subcontractor.
- c) The Site Manager shall ensure that first aid facilities are maintained in accordance with the WHS Regulations
- d) The Site Manager shall ensure that the location of first aid kits and the names of First Aid Attendants are conveyed to all workers.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 36 of 52
Owner:	WHS Manager	Date of Issue			Oct 2021



6.2 FIRST AID PROCEDURE.

- a) All injuries, no matter how minor must be reported to the First Aid Attendant (Site Manager) who will provide the necessary treatment and record details on the Incident form (F007).
- b) The Site Manager shall ensure each site has a First Aid Kit (Subcontractor to provide). The Site Managers shall also carry a First Aid Kit in their vehicle
- c) The First Aid Attendant will at all times remain in charge of the casualty until at such time as professional medical assistance has arrived. It is the First Aid Attendants responsibility to decide whether outside assistance is required. The First Aid Attendant may designate somebody else to call the emergency services; this should be done without question.
- d) The sites designated First Aid Attendant may override the decisions of other first aiders except when the other first aider holds a higher certificate, i.e. Occupational First Aid.

6.3 ACCIDENT/INCIDENT INVESTIGATION & REPORTING.

- a) The Site Manager shall ensure that all accidents, incidents and illnesses occurring in or around the site, involving Group personnel, subcontractors, visitors or passers-by, are investigated and reported regardless of how minor they appear at the time of the occurrence.
- b) The Incident Report (F007) shall be completed for all injuries that require medical treatment or result in lost time or incidents that have the potential to cause an injury that will result in medical treatment. The form shall be forwarded to the WHS Manager within 24 hours.
- c) In the event of the death of a person or serious bodily injury, the Site Manager shall notify the WHS Manager immediately. The WHS Manager shall notify SafeWork NSW / Worksafe ACT
- d) Procedures and work practices shall be re-evaluated by the WHS Manager following an incident
- e) Refer to Procedure RG-009 Accident & Incident Reporting.
- f) Regardless of the severity of the incident, all incidents **MUST** be reported.

6.4 REPORTABLE ACCIDENTS

- a) Incidents that require notification to SafeWork NSW/Worksafe are:
 - The death of a person, or
 - A serious injury or illness of a person, or
 - A dangerous incident.
- b) **Serious injury or illness of a person** means an injury or illness requiring the person to have:
 - Immediate treatment as an in-patient in a hospital, or
 - Immediate treatment for:
 - The amputation of any part of his or her body, or
 - o A serious head injury, or
 - o A serious eye injury, or
 - o A serious burn, or
 - o The separation of his or her skin from an underlying tissue (such as degloving or scalping), or
 - o A spinal injury, or
 - o The loss of a bodily function, or

I	Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 37 of 52
(Owner:	WHS Manager	Date of Issue			Oct 2021



- o Serious lacerations, or
- Medical treatment within 48 hours of exposure to a substance.
- c) A *dangerous incident* means an incident in relation to a workplace that exposes a worker or any other person to a serious risk to a person's health or safety emanating from an immediate or imminent exposure to:
 - An uncontrolled escape, spillage or leakage of a substance, or
 - An uncontrolled implosion, explosion or fire, or
 - An uncontrolled escape of gas or steam, or
 - An uncontrolled escape of a pressurised substance, or
 - Electric shock, or
 - The fall or release from a height of any plant, substance or thing, or
 - 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, or
 - The collapse or partial collapse of a structure, or
 - The collapse or failure of an excavation or of any shoring supporting an excavation, or
 - The inrush of water, mud or gas in workings, in an underground excavation or tunnel, or
 - The interruption of the main system of ventilation in an underground excavation or tunnel
- d) The WHS Manager shall notify SafeWork NSW / Worksafe ACT immediately after becoming aware that a notifiable incident has occurred.
- e) All incidents that may result in a workers compensation claim being lodged shall be notified to the company's insurer within 48 hours.

7 RETURN TO WORK AND INJURY MANAGEMENT PROGRAMME

- a) The Return to Work Coordinator for Rawson Homes shall ensure that the return to work programme, for any employee who has returned to work, is followed.
- b) The Site Manager shall act as the site return to work contact person.



8 APPENDICES

APPENDIX A – WORKPLACE HEALTH AND SAFETY POLICY

Scope:

This policy is applicable to all employees of Rawson Group and subsidiaries.

Policy Statement:

The Group believes that the provision of a safe working environment for everyone at its workplaces is an integral and essential part of their responsibility. The Group is committed to:

- Providing everyone in its workplaces with a safe and healthy working environment
- Promoting dignity and respect in all workplaces
- Adopting a preventative and strategic approach to health and safety and using measurable objectives and targets to monitor performance
- Supporting and promoting health and wellbeing
- Providing return to work programs to facilitate safe and durable return to work for employees, where possible, for both work related and non-work-related health conditions
- Meaningful consultation with employees, their representatives and others on work health and safety (WHS) issues
- Providing appropriate information, training and instruction to facilitate safe and productive work
- Providing an effective and accessible safety management system for all employees and others to guide safe working in all workplaces
- The reporting of incidents in accordance with statutory and regulatory obligations and internal policy requirements so that action can be taken to manage the incident, prevent further incidents, and provide support where required
- Providing a program of continuous improvement through engaging with industry, new technology and considering changes to legislation and recognised standards.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 39 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



Context:

- Through the provision of procedures, guidelines and other resources the Group aims to provide safe workplaces for employees and others undertaking work, and visitors.
- 2. Everyone in the Group's workplaces has a responsibility for health and safety under the *Work Health and Safety Act 2011*. While the Group has the primary duty of care, all employees have responsibilities while undertaking their duties to follow reasonable instructions and lawful directions in accordance with the department's policy and procedures. All instructions and directions should be carried out so far as they are reasonably able, this will assist in preventing harm to themselves and others.
- 3. This policy is consistent with, and should be read in conjunction with, policies and procedures related to work health and safety.
- 4. The following legislation applies:
 - a. Work Health and Safety Act 2011, Workplace Injury Management and Workers' Compensation Act 1998 and all relevant codes of practice.

Group Responsibilities:

- The Group will ensure, so far as reasonably practicable, the health and safety
 of employees and others undertaking work, by ensuring that appropriate
 systems are in place, responsibilities appropriately defined, and managers and
 supervisors receive training and resources they need to carry out their WHS
 responsibilities.
- 2. Managers and Team Leaders are to act to ensure:
 - a. This policy is implemented in their area of control
 - Safe systems of work and WHS procedures and guidelines are implemented locally, risks are managed so far as is reasonably practicable and that they strive for continuous safety improvement
 - c. Employees and other undertaking work are supervised and receive the instruction, information and training necessary to safely perform their duties

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 40 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



- d. Meaningful consultation takes place with employees, their representatives and others on WHS issues
- e. Workplace incidents are reported and investigated to ascertain the circumstances leading up to the incident, and appropriate action is taken to prevent further incidents from occurring
- f. Effective emergency response plans and procedures are in place which include the provision of first aid and actions to support the resumption of normal operations
- g. Audit and other compliance requirements are complied with and appropriate document management process are in each workplace
- h. Employees with injury or illness are managed in accordance with the Group's Return to Work Program and other relevant guidelines

Where workplace managers or team leaders are unable to ensure any of the provisions, they should escalate them for appropriate action and support.

Employees and others undertaking work are to:

- Take reasonable care for the health and safety of themselves and those under their supervision, and take reasonable care that their acts or omissions do not adversely affect the health and safety of others
- 2. Comply with any reasonable instruction or lawful direction as far as reasonably able, including wearing personal protective equipment as required
- 3. Cooperate in following the Group health and safety guidelines and procedures
- 4. Report incidents and hazards, and participate in training and consultation
- 5. Meet their obligations under the Return to Work Program and other guidelines to support their return to the workplace following injury or illness

Monitoring, evaluation and reporting requirements

The Executive team is responsible for monitoring and evaluating the implementation and effectiveness of this policy, and for reviewing this policy as required, or on an annual basis.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 41 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



APPENDIX B - RETURN TO WORK POLICY

Scope:

This policy is applicable to all employees of Rawson Group and subsidiaries.

Purpose:

The Group has elected to adopt a return-to-work policy with the intent to utilise eligible injured workers in a productive capacity while they are recovering from an injury. The goal of temporary modified duty is to provide a progression of job duties that will return the injured worker to their regular job

Our Commitment:

The Group is committed to the return to work of our injured workers and will:

- 1. Prevent injury and illness by providing a safe and healthy work environment
- 2. Participate in the development of an injury management plan and ensure that injury management commences as soon as possible after a worker is injured
- Support the injured worker and ensure that early return to work is a normal expectation
- 4. Provide suitable duties for an injured worker as soon as possible
- 5. Ensure that our injured workers (and anyone representing them) area aware of their rights and responsibilities including the right to choose their own doctor and approved workplace rehabilitation provider, and the responsibility to provide accurate information about the injury and its cause
- 6. Consult with our workers and, where applicable, other parties to ensure that the return to work program operates as smoothly as possible
- 7. Maintain the confidentiality of injured worker records
- 8. Not dismiss a worker as a result or a work-related injury within six months of becoming unfit for employment.

Procedure (Refer RG-011)

1. Notification of Injuries at Work

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 42 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



- Notify all injuries to immediate supervisor/manager and Group WHS Manager as soon as possible
- Record all Injuries on the GERH-005F Incident/Near Miss Report form (copy obtainable from The Pulse or contact HR).
- Notify;
 - o ACT Offices QBE 133 723
 - NSW Offices iCARE 13 77 22

Within 48 hours of injury.

2. Recovery

- Ensure that the injured worker received appropriate first aid and/or medical treatment as soon as possible
- Consult with the doctor nominated by the injured worker and who is responsible for the medical management of the injury and assist in planning return to work

3. Return to Work

- Arrange a suitable person to explain the return to work process to the injured worker
- Ensure that the injured worker is offered the assistance of a SafeWork
 approved workplace rehabilitation provider if it becomes evident that they are
 not likely to resume their pre-injury duties, or cannot do so without changes to
 the workplace or work practise

The Group's preferred workplace rehabilitation provider is IMAC Injury Management www.imacinjurymanagement.com.au

 Arrange for the worker's early return to work (subject to medical and rehabilitation provider advice)

4. Suitable Duties

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 43 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



- Develop an individual return to work plan when the worker according to medical advice, is capable of returning to work
- Provide suitable duties that are consistent with medical advice and that are meaningful, productive and appropriate for the injured worker's physical and psychological condition depending on the individual circumstances of the injured worker
 - Suitable duties may be:
 - At the same worksite or a worksite
 - The same job with different hours or modified duties
 - A different job
 - Fulltime or Part time

5. Dispute Resolution

- Work together with the injured worker to resolve any disagreements about the return to work program or suitable duties
- If disagreements cannot be resolved, involve other parties such as the worker's treating doctor, the agent/insurer, an approved workplace rehabilitation provider or an injury management consultant.

Contacts:

• Workplace contact for Return to Work Program

Rebecca Baliva, People & Culture Coordinator:

Email: Rebecca.Baliva@rawson.com.au

Tel: 02 8765 5826

Workers Compensation agent/insurer

- ACT Offices QBE https://www.qbe.com/au/online-claims 133 723
- NSW Offices iCARE https://www.icare.nsw.gov.au/employers/make-a-claim/ 13 77 22
- SafeWork Claims Assistance Service 131050

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 44 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



Information for workers

You have the right to:

- Nominate your own treating doctor who will be involved in your injury management plan
- Choose your own approved workplace rehabilitation provider if necessary
- Be actively involved in the planning of your return to work

You must:

- Take care to prevent work injuries to yourself and others
- Notify your employer of any injury as soon as possible
- Comply with your injury management plan
- Provide accurate information about any aspect of your claim
- Notify the agent/insurer if you get a job or if you earn extra income from your job while you are receiving weekly benefits
- Attend medical and rehabilitation assessments
- Cooperated in workplace changes that will assist other injured workers.

If you do not comply with your injury management plan, the agent/insurer may suspend your benefits.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 45 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



APPENDIX C - DRUGS, SMOKING AND ALCOHOL POLICY

Purpose:

The Group is committed to providing a safe, healthy and secure environment for all our employees and for those engaged with the Group, consistent with relevant state and territory work, health, and safety laws This policy is designed to eliminate the risks inherent in the use or abuse of tobacco, drugs and alcohol. This policy applies to all of the Group's contractors, employees, and people engaged by the Group in any capacity ('Workers').

Policy:

Smoking

Smoking in the workplace is a recognised health hazard and as such is not permitted in the following areas:

- Houses at any stage of construction
- Company Vehicles
- Offices
- Display Centres
- Sales Offices
- Site Amenities

Alcohol and Drugs

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 46 of 52
Owner:	WHS Manager	Date of Issue			Oct 2021



- No Worker is to commence work, or return to work while under the influence of drugs or alcohol, except, regarding alcohol, with the express consent of the Group (for instance, during work-related social functions)
- The possession and/or use of medications, including prescribed and over-thecounter drugs, is prohibited except when prescribed by a medical practitioner or permitted by law.
- No Worker or other person shall unlawfully possess, use, sell, or distribute illicit drugs or alcohol while engaged with the Group or on Group premises and construction sites.

Individuals, who are aware of, or have a reasonable suspicion that a Worker may be involved in drug related activities that have the potential to harm others at work or the reputation of the Group, should discreetly advise the WHS Manager or WHS Advisor/s.

Prescription Drugs:

Workers have an obligation to inform their Manager/Supervisor of the use of prescription drugs if there is risk of the prescription drug affecting the safety of themselves or others; for example, if the prescription drug causes drowsiness, headaches, nausea etc.

Workers have the responsibility to check with the treating medical practitioner to ensure the use of the drug will not impact on safety.

The Group will, as far as is reasonable, treat any requests for assistance from a Worker who volunteers the information that they have an alcohol, smoking, or drug related problem sympathetically. During any regime of treatment, the individual would remain subject to the requirements of this policy whilst at work.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 47 of 52
Owner:	WHS Manager	Date of Issue	:		Oct 2021



Assistance and support will be offered to Workers where there is a perceived or identified substance abuse or dependency problem via the Group Employee Assistance Program (EAP). HR can assist with providing these contact details.

Breach of Policy:

Managers and supervisors are responsible for monitoring and enforcing this policy.

The Group views any breach of this policy as extremely serious and may amount to serious or wilful misconduct.

Depending on the severity of the breach, Workers may face disciplinary action up to and including dismissal or termination of the relevant contract for services.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 48 of 52
Owner:	WHS Manager	Date of Issue	•		Oct 2021



<u>APPENDIX D – CONSTRUCTION ORGANISATION STRUCTURE & CONTACTS</u>



Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 49 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



APPENDIX E - COVID ACTION PLAN

Managing an Incidence of COVID-19 - Staff

Confirmed as COVID POSITIVE	Identified as a CLOSE** Contact		
 Self-isolate immediately Notify your immediate Manager Manager to immediately notify email to via HR.Communications@rawson.com.au Provide a detailed list of: All locations frequented in the last 5 days, Names of those who could be considered a close contact, Names of those who could be considered a casual contact. Isolation is for a period of 14 days. Employees will be able to use any entitlement they have to accrued paid personal/carer's leave. If they don't have sufficient accrual, they can access unpaid personal/carer's leave for the period they are unfit for work. HR will contact the appropriate Government Authority/s as required. A COVID negative test must be provided before a return to work is possible. Forward a copy of test results to hr.communications@ 	 Get tested immediately Self-isolate immediately Notify your immediate Manager Manager to immediately notify email to via HR.Communications@rawson.com.au Provide a detailed list of: All locations frequented in the last 5 days, Names of those who could be considered a close contact, Names of those who could be considered a casual contact. Isolation is for a period of 14 days from the date of exposure even if the first test result is negative. A second COVID negative test must be provided before a return to work is possible after isolation period has been completed. Forward a copy of test results to hr.communications@rawson.com.au. ***generally identified by living in the same home or being in close proximity with someone in an indoor space		
rawson.com.au. Identified as a CASUAL Contact – less than 4 days ago Get tested and self-isolate until a negative result is received.	Identified as a CASUAL Contact – 4 or more days ago Get tested and self-isolate until a negative result is received.		
 Wear a facemask when you are in the same room as another person Do not leave home unless it is necessary or you are an essential worker Get retested after 5 days. 	<u> </u>		

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 50 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021



Managing a COVID Positive Location Site

Actions Required:	Responsibility of:
CONSTRUCTION LOCATIONS:	
 Immediately close the site. Install caution tape across the entry point (can be purchased from Bunnings or obtained from WHS) Install Site Closed signage (printed by local office). Change the gate code to prohibit unauthorised entry. Notify all booked trades of the closure. Book a full site for all locations clean by an accredited cleaner (details can be provided by WHS) Anyone visiting the site/location must wear full PPE (masks and gloves) until the site is reopened. Notify any close contacts of potential exposure. Include address, time confirmed case of COVID-19 was at address and day of potential exposure via email. Maintain the privacy of the individual who is confirmed as COVID-19 positive and do not identify them by name. Rebook trades impacted due to closure. Reopen site once clean has been confirmed as completed. 	Construction Manager or their designated Site Manager
Email all staff advising: Office closed with no access until further notice Customer appointments must be rescheduled Website updated Notify building management. Install "Closed" signage and restrict access. Arrange a deep clean. Email all staff advising reopening.	Executive Assistant or Regional Manager
DISPLAY/SALES OFFICE LOCATIONS: Email all staff advising: Office closed with no access until further notice Customer appointments must be rescheduled Website updated of temporary closure. Notify Homeworld. Install "Closed" signage and restrict access. Arrange a deep clean. Email all staff advising reopening.	Sales Manager

Page 52 is blank.

Document Ref:	RG WHS Management Plan Individual Build	Version:	05	Page:	Page 51 of 52
Owner:	WHS Manager	Date of Issue:			Oct 2021