Precision Installations **ABN 17155740551** **Suite 41 / 124 - 130 Auburn Street, Wollongong, NSW, 2500**		**Revision #**1	**Job Date:** 31st August 2022
		Created: 31st August 2022	**Last Update:** 31st August 2022
Authorised Representative:	Glen Fitzgerald - Ph:0420995605	This SWMS has been developed by: **Glen Fitzgerald** With consultation from onsite personnel and the responsible person for SWMS implementation, monitoring and review: **Glen Fitzgerald**	
WHS Representative:	Glen Fitzgerald - Ph:0420995605		
Work Activity / Task: External Wall Cladding			
Location: 50-52 Phillip Street, Sydney			
Description: Installation of wall cladding at heights			
Review of Control Measures	The control measures for high risk work will be implemented by the workers undertaking the work who have had the opportunity to have input into the control measures and have been trained in the SWMS. The supervisor of the workers will periodically check that the control measures are being followed and determine if a review of the controls is required. A review may also be initiated at the request of an elected Health and Safety Representative. The implementation of the control measures may also be monitored by the completion of the Site Safety Checklist. Any non compliance at this stage will also initiate a review of the controls.		
Relevant WHS Act:		Work Health and Safety Act 2011	
Relevant WHS Regulations:		Work Health and Safety Regulation 2017	

Task / Job Requirements:

PPE Requirements


Permit To Work Requirements
This job does not require any permits be obtained before commencing work.

Equipment Requirements
Equipment used on this Job / Task has been verified to be in good working order and is authorised for use on the job site at **50-52 Phillip Street, Sydney**. Compliance documentation and pre start checks can be obtained through the responsible person **Glen Fitzgerald**.

Training Requirements	
Personnel Responsibilities	All workers must read and adhere to all safety procedures and Codes of Conduct in place for this site. All staff are to be pro-active regarding safety and report any near misses or safety risks to a **Precision Installations** Supervisor. In addition workers must read and understand the site safety rules as well as the requirements and processes outlined in this Safe Work Method Statement.

High Risk Works Check List:

Risk of a person falling more than 2 metres	Yes No
Likely to involve disturbing asbestos	Yes No
Working on or near shaft or trench deeper than 1.5m or a tunnel	Yes No
Work on or near chemical, fuel or refrigerant lines	Yes No
Tilt-up or precast concrete elements	Yes No
Work in areas with artificial extremes of temperature	Yes No
Work on telecommunications tower	Yes No
Temporary load bearing support for structural alteration or repairs	Yes No
Use of explosives	Yes No
Work on or near energised electrical installations or services	Yes No
Work on/in/adjacent to roadway, railway, shipping line or other traffic corridor in use by traffic other than pedestrians	Yes No
Work in or near water or other liquid that involves a risk of drowning	Yes No
Demolition of load bearing structure	Yes No
Work on or near a confined space	Yes No
Work on or near pressurised gas mains or piping	Yes No
Work in an area that may have contaminated or flammable atmosphere	Yes No
Diving Work	Yes No
Work in an area with movement of powered mobile plant	Yes No

Job Breakdown:

HIERARCHY OF CONTROLS		
Most Effective	Elimination → Substitution → Isolation → Engineering → Administrative → PPE	**Least Effective**

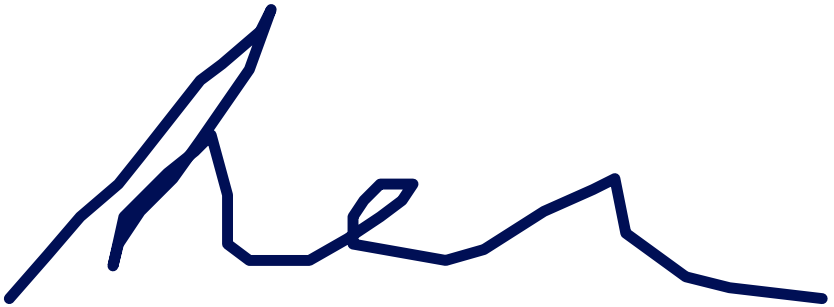
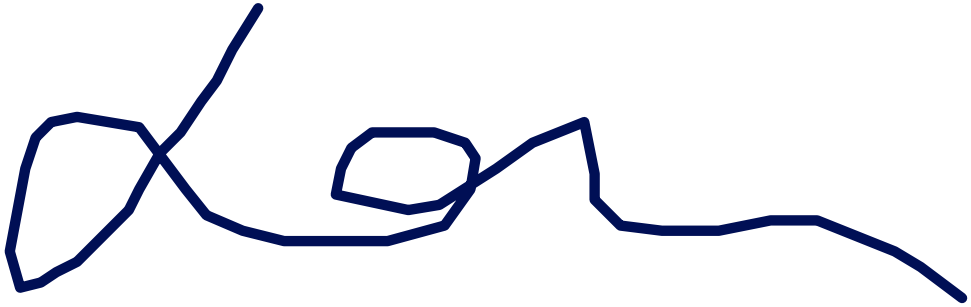
Item	Step Description	Potential Hazards	Risk Class	Controls	Residual Risk
1	Parking onsite	• Collision • Struck by Vehicle	13	• Competency of driver (licensed) • Vehicle not obscuring other site users • Vehicle roadworthy • Trailer registered • Set and signpost exclusion zone around work area to stop collision and deter other people from the area.	1
2	Ensure clear access work area	• Collision • Vehicle/product damage • Slip • Trip • Fall	13	• Clear access to opening • Utilise appropriate warning signs • No rubbish or other materials within safe working area • No other persons working above work area	1
3	Training	- Untrained workers may not be aware of hazards that could affect themselves or others	18	- Provide site induction and task training as required	3

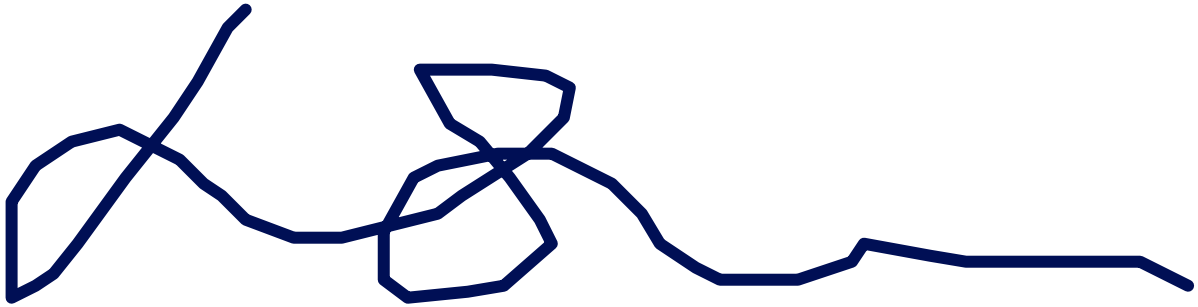
4	Accessing high areas	- Falls from building or work platform	18	- Appropriate safe working platforms provided with fall protection if workers could fall more than 2 metres. - Appropriate PPE. - Keep areas below workers free of material. - Prevent other workers from accessing the area below where work is taking place.	4
5	Wall cladding erection	- Falls from heights. - Wall cladding falling striking workers or the public below.	18	- Fix wall cladding into position. - Qualified crane drivers and dogmen to raise and direct wall cladding into position if required. - All wall cladding to be properly secured into position and checked before leaving unattended. - Tail ropes to be used to steady wall cladding if required. - Wall cladding not to be fixed on days of high wind or rain. - Isolate the area below with bollards and parawebbing to prevent workers from accessing the area below the cladding installers.	4
6	Using electric power tools	- Electrocution	18	- All electrical tools and leads to be tested and tagged every 3 months. - Temporary power boards to be RCD protected and to have a current test tag. - Multi-plug outlet devices to be fitted with RCD protection. - Electrical leads to be elevated using insulated stands and kept off the ground, water and metal objects.	4

7	Working near overhead power lines	- Contact with power lines resulting in electrocution	18	- Conduct a site inspection to determine the location of overhead electrical conductors. - Obtain permit if required. - Ensure certified Spotter is on hand to supervise plant movement when working between 3m and 6.4m of overhead power lines.	4
8	Clean up & leave site	• Inhaling or getting dust in eyes when sweeping • Hit by onsite vehicles, plant & equipment • Cuts, slips, trips when loading waste materials into bins	13	• Wear PPE - dust mask and safety glasses • Ensure work vehicle is in a clear area when loading tools & equipment • Timbers to be de- nailed or bent over • Ensure clear access to waste bin • Avoid rough terrain	1

SWMS Acknowledgement:

This SWMS has been developed through consultation with our workers and has been read and signed by all workers involved with this activity

Name	Role	Signature	Date
Glen Fitzgerald	Worker		31st August 2022
James Kidd	Worker		31st August 2022

John Smith	Worker		31st August 2022

Appendices: Risk Matrix

	Minor	Serious	Severe	Major	Catastrophic
Almost Certain	**Class:** 10 Moderate	**Class:** 16 High	**Class:** 20 Extreme	**Class:** 23 Extreme	**Class:** 25 Extreme
Likely	**Class:** 7 Moderate	**Class:** 12 Serious	**Class:** 17 High	**Class:** 21 Extreme	**Class:** 24 Extreme
Possible	**Class:** 5 Moderate	**Class:** 6 Moderate	**Class:** 13 Serious	**Class:** 18 High	**Class:** 22 Extreme
Unlikely	**Class:** 2 Low	**Class:** 4 Low	**Class:** 9 Moderate	**Class:** 14 Serious	**Class:** 19 High
Rare	**Class:** 1 Low	**Class:** 3 Low	**Class:** 8 Moderate	**Class:** 11 Moderate	**Class:** 15 Serious

Likelihood			**Consequence**		
Value	**Classification**	**Description**	**Value**	**Classification**	**Description**
1	Rare	Unlikely to occur (less than 5% chance)	1	Minor	First Aid Injury (FAI). Minimal impact on health & safety which can be resolved by daily procedures & pre-start.
2	Unlikely	Could occur (5-25% chance)	2	Serious	Medical Treated Injury (MTI). Treatment required by physician or medical personnel (not a First-aider).
3	Possible	May occur at some time (25-50% chance)	3	Severe	Lost Time Injury (LTI). Injury sustained to employee who is unable to work following day or perform usual duties.
4	Likely	Will probably occur (50-75% chance)	4	Major	Single fatality or hospitalisation. Permanent disability or long term illness/injury.
5	Almost Certain	Very likely to happen (over 75% chance)	5	Catastrophic	Multiple fatalities or permanent debilitating injuries