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Risk Assessment

1.0 Risk Assessment Details

1.1 Risk Assessment Number	**0000000001**
1.2 Risk Assessment Date	**28/03/2025**
1.3 Risk Review Date	**28/03/2026**
1.4 Risk Assessment Author	Leon Dusauzay
1.5 Project/Contract	
1.6 Start Date	
1.7 Expected Job Duration	
1.8 Client Contact	
1.9 Description	Installation of rain screen support frame (Example)
1.10 Site Address	

2.0 Signatures

	Name	Title	Signature	Date
Document Author	Leon Dusauzay			28/03/2025

Data Protection Statement

The information and data provided herein applies only to the contract for which it was written, it shall not be duplicated, disclosed or disseminated by the recipient in whole or in part for any purpose whatsoever without the prior written permission from HS Direct..

It is the duty of all employees to observe the following Risk Assessment framed to provide a code of good practice and conduct with the object of preventing accidents. At all times employees must work in a safe manner both to prevent personal injury to themselves or to other personnel.

Main Contractor

3.0 Hazards and Control Procedures :

Pre-Control			**Hazard: Slips Trips and Falls**	**Residual Risk**		
P	S	RR	Bruising, Cuts, Broken Limbs - Caused by items left on the floor, water, oil and other slippery surface or poor footwear	P	S	RR
4	3	**12**	**Control Procedures**	2	3	**6**
			All staff will keep the working area tidy and remove trip hazards as and when they occur.			
			Care to be taken when accessing areas over unmade ground.			
			Ensure walkways and Emergency Escape routes are kept clear of obstruction at all times.			
			Personnel will wear safety boots with non-slip soles at all times.			
			The area of work will be kept clean and tidy, cables will be managed so as not to cause a trip hazard.			

Pre-Control			Hazard: Manual Handling	Residual Risk		
P	S	RR	Muscular skeletal disorders - Twisting, Over-reaching, muscular problems, poor techniques load too heavy	P	S	RR
4	3	12	**Control Procedures**	2	3	6
			All staff have been trained in correct lifting methods.			
			Ensure that the route to be taken while lifting is clear of any obstructions.			
			Staff will not lift beyond their capabilities, and will seek help for any load they consider too heavy or hazardous to lift.			
			Team lifting to be used when loads are heavy or awkward.			
			Where possible, mechanical lifting aids will be used to deliver and position heavy items.			

Pre-Control			Hazard: Hand Tools (Use)	Residual Risk		
P	S	RR	Bruising, Cuts, Eye damage - Improper use of hand tools and use of defective hand tools are common causes of minor injuries. Serious injuries may be caused particularly through failure of the tool e.g. mushrooming of chisel heads	P	S	RR
4	3	12	**Control Procedures**	2	3	6
			All hand tools are kept in tool bags/boxes when not in use.			
			All hand tools should be in good condition and must be inspected prior to use.			
			Operatives must be deemed competent to use relevant hand tools.			

Pre-Control			Hazard: Power Tools	Residual Risk		
P	S	RR	Cutting stabbing Penetrating wounds, Entanglement with tool bits, Lacerations, eye damage. Lack of maintenance and use of defective tools are common causes of injuries. Improper use of equipment poor training may cause injuries to operators and others.	P	S	RR
4	3	12	**Control Procedures**	2	3	6
			A visual inspection must be carried out prior to use, any defects must be reported and the equipment withdrawn from service for repair or replacement.			
			All power tools must be 110 volt maximum for use on site.			
			Battery operated tools will be used wherever practical.			
			Company power tools are PAT tested on an annual basis.			
			Only trained and experienced operatives are allowed to use Power tools, inexperienced or young workers are kept under strict supervision whilst using power tools.			

Pre-Control			Hazard: Aluminium tower Scaffold	Residual Risk		
P	S	RR	Serious Injury	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All staff required to work on tower scaffold are competent, experienced and have received training.			
			Make sure the tower is resting on firm, level ground with the locked castors or base plates properly supported. Never use bricks or building blocks to take the weight of any part of the tower.			
			Suitable access is to be provided inside the tower.			
			The area below scaffold where other person may be liable to walk will be marked out with warning tape or barriers, and persons prevented from travelling across the danger area.			
			Tower Scaffold will be erected by trained competent persons holding PASMA certification.			

Pre-Control			Hazard: Falling Objects	Residual Risk		
P	S	RR	Bruising, Cuts, Broken Limbs, Death.	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All areas where overhead work is being carried out will be designated as hard hat areas using the appropriate signage.			
			Close the area off with barriers where items may fall from o/head work.			
			Staff will ensure all equipment is correctly fixed in their tool belt.			

Pre-Control			Hazard: MEWPS	Residual Risk		
P	S	RR	Death serious injury	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Access to height will be from a mobile access platform (MEWP). All operators hold current licences for the MEWP and are competent in their safe use.			
			After an initial inspection, the operator will inspect the access platform every day before use, according to the manufacturer instruction.			
			All staff required to work at height are competent, experienced and have received training.			
			On discovery of any fault, the machine will be withdrawn from service until rectified or replaced.			

Pre-Control			Hazard: Scaffolding/Falling	Residual Risk		
P	S	RR	Bruising, Cuts, Broken Limbs, Death.	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Clear access is required for all access ladders.			
			Ladder used for access to scaffold will be fixed in place.			
			Scaffold will be erected by competent persons in compliance with current TG20 with safe access by tied ladder and must be inspected every 7 days and after high winds or mechanical damage.			
			The area of work is to be cordoned off at ground level to prevent unauthorised access whilst working above and hoisting / lowering materials.			

Pre-Control			Hazard: Working from Access Cradle or ManRider	Residual Risk		
P	S	RR	Falling, Injury or Death	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All personnel have been trained in escape procedure in the event of power failure.			
			All personnel have been trained to operate the cradle safely.			
			All personnel will wear full body harness and fixed lanyard attached to specified anchor point or running line at all times within cradle to prevent falling out of the cradle.			
			At least 2 trained persons will operate the cradle at all times.			
			At no time will anyone be allowed to work in the area closed off at ground level.			
			In compliance with operator training, ongoing judgement of weather conditions will be made and operations suspended if weather deteriorates below recommended levels.			
			Personnel will be provided with adequate body protection to ensure warmth whilst working.			
			The cradle will be set up by Other competent persons and the working footprint closed off with security barrier protection to prevent unauthorised entry into the area.			
			The cradle will only be boarded at its intended boarding level. At no time will any personnel attempt to board or leave the cradle at any other point in its travel range.			

Pre-Control			Hazard: Cherry Picker	Residual Risk		
P	S	RR	Trapping, Fall from height	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All personnel working from cherry picker must wear full body harness and short fixed length lanyard attached to designated anchor point within the basket.			
			Operational area must be checked and manholes, soft ground identified.			
			Operator must be trained and hold current IPAF / PAL certification. Must carry out user checks in compliance with daily inspection check list.			

Pre-Control			Hazard: Telehandler	Residual Risk		
P	S	RR	Death, serious injury	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Lifting operations will be managed by banksman or specified worker.			
			Operator is responsible for machine daily maintenance checks, in particular monitoring tyre pressures and wear condition.To be maintained in compliance with manufacturer specification to ensure safe operation at all times.			
			Operator is trained and holds relevant plant operator certification.			

Pre-Control			Hazard: Hidden Live Services	Residual Risk		
P	S	RR	Death, Major Injury, Explosion	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Prior to drilling into walls, floors or ceiling, the area should be CAT scanned to ensure no service is compromised.			
			Workers must be deemed competent to carry out this task.			

Pre-Control			Hazard: Noise	Residual Risk		
P	S	RR	Hearing damage	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All staff must wear the appropriate ear defenders in noisy areas.			
			Always use hearing protection when using power tools.			
			Split work over shift between operators to reduce exposure, ensure PPE is correctly worn.			

Pre-Control			Hazard: Vibration from cutting / grinding / drilling tools	Residual Risk		
P	S	RR	Muscular, Circulatory damage, Material damage.	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Ensure that all equipment used is of a low vibration specification and is checked before use.			
			Minimise the time workers are exposed to vibration by job rotation, i.e. workers will be given rest periods or other tasks to perform.			
			Wear anti-vibration gloves when carrying out repetitive masonry drilling.			

Pre-Control			Hazard: Wind	Residual Risk		
P	S	RR	excessive sudden movement	P	S	RR
4	5	20	**Control Procedures** Attention must be paid to wind conditions which may have significant effect on Work at height access equipment. In particular, MEWPs, Manriders and gondolas. At all times, personnel using these types of access systems must comply with manufacturer specifications and instructions.	1	5	5

Pre-Control			Hazard: Asbestos	Residual Risk		
P	S	RR	Death, Serious illness, Incapacitation	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			All staff have received asbestos awareness training and have been instructed to stop work and report any suspicious materials.			
			Asbestos is highly dangerous. Any asbestos-containing materials on site should have been identified before work starts through a management survey or refurbishment survey.			
			It is strictly forbidden to work near items suspected of containing asbestos.			
			Refurbishment and demolition surveys will be required where refurbishment work or other work involving disturbing the fabric of the building is carried out. You must review this survey before the start of works.			

Pre-Control			Hazard: Inhalation of hazardous dust, fumes, mists or vapours	Residual Risk		
P	S	RR	Ill-health	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Appropriate respiratory protective equipment is provided and used by relevant staff.			
			Operatives subject to exposure must wear good fitting dust mask BS EN 149 FFP2.			

Pre-Control			Hazard: Working on external sites	Residual Risk		
P	S	RR	Death or Serious injury	P	S	RR
4	5	20	**Control Procedures**	1	5	5
			Anyone who may be affected by the works are to be informed of site work, especially client staff and members of the public in the area.			
			Hand tools and power tools will not be left unattended.			
			It is vitally important that potentially hazardous areas are signposted, barricaded and, where appropriate, covered to avoid possible injury to workers and members of the public.			
			Staff will be inducted onto site and follow all site safety rules.			
			Staff will place barriers around the work area to prevent access by unauthorised personnel.			
			The site will be made safe at the end of each shift.			
			The supervisor will co-ordinate with Site Manager and co-operate with other subcontractors to ensure safe working at all times.			
			The work area will be closed off to prevent access by others.			
			Young workers and apprentices will be supervised at all times and have a specified supervisor.			

Pre-Control			Hazard: Fire on Site	Residual Risk		
P	S	RR	Accidental fires may cause Burns, Asphyxiation, Blast injuries, Respiratory damage may be caused through toxic smoke.	P	S	RR
4	4	16	**Control Procedures**	1	4	4
			During induction Main contractor should make all staff aware of site specific fire procedures.			
			During induction the supervisor should make all staff aware of site specific fire procedures.			
			Ensure all staff are aware of Emergency Assembly Point location.			
			Ensure all staff are aware of site fire plan.			
			No Smoking Allowed other than in designated areas.			

Pre-Control			Hazard: Site Waste Management/Cleanliness	Residual Risk		
P	S	RR		P	S	RR
4	2	8	**Control Procedures**	2	2	4
			All rubbish and waste will be segregated into the appropriate waste streams and placed in the relevant skips or bins provided.			

Pre-Control			Hazard: Abrasive Chop Saw	Residual Risk		
P	S	RR	Eye Injury, Respiratory disease, silicosis etc	P	S	RR
4	4	16	**Control Procedures**	1	4	4
			Inspect machine prior to use, switch, guard operation, blade condition. If faults are found withdraw from service until repaired, or replaced.			
			Operative must be trained and deemed competent to use this equipment. Under 18s must be supervised at all times.			
			When operating externally, ensure dust suppression methods are used. Ensure guards are in place to minimise debris escape. Position screen guard to protect others in the area.			

Pre-Control			Hazard: Toilet and hand washing facilities	Residual Risk		
P	S	RR	Minor Injury	P	S	RR
4	2	8	**Control Procedures**	2	2	4
			Contractors will be allowed access to site facilities providing they are left clean and tidy.			

Pre-Control			Hazard: Inclement Weather	Residual Risk		
P	S	RR	Illness, increased risk of slips, trips or falls, especially when working at height.	P	S	RR
4	2	8	**Control Procedures**	1	2	2
			Suitable wet weather and cold weather clothing is provided.			
			Take account of weather conditions, wear appropriate clothing and take warm drinks in cold weather, cover up or apply sun block to prevent sunburn.			
			The Team Leader will be responsible for suspending work if weather conditions make the task unsafe.			

Pre-Control			Hazard: Contact with Hazardous Substances	Residual Risk		
P	S	RR	Death, injury, burns, breathing problems	P	S	RR
4	2	8	**Control Procedures**	1	2	2
			A COSHH Assessment has been carried out for each hazardous substance and all staff are aware of the dangers and controls required when using specific substances.			
			All hazardous substances are stored correctly and securely away from sources of heat.			
			Specified PPE will be provided and worn by all staff.			

Probability (P)	Severity (S)	Risk Ranking (RR = P * S)
1 Highly Unlikely	1 Trivial	< 1 - No Action Required
2 Unlikely	2 Minor injury	> 2 - Low Priority
3 Possible	3 Over 3 Day injury	> 8 - Medium Priority
4 Probable	4 Major injury or condition	>10 - High Priority
5 Certain	5 Incapacity or Death	>15 - Urgent Action Required

4.0 Required PPE



Cat 3 Type 5/6 Asbestos Coveralls

Sign Off Sheet

I have read and understood the contents of this Risk Assessment.

Anything I did not understand has been explained to me to my satisfaction.

I agree to follow the Risk Assessment and understand that any control procedures are provided for my safety and the safety of others.

Print Name	**Signed**	**Date**

Dynamic Risk Assessment

Please note a copy of this Dynamic risk assessment must be returned to Head office complete with signatures.
Tick items covered by the risk assessment, then list on the table below hazards and controls for the additional items involved on this job.

HAZARD		HAZARD		HAZARD		HAZARD		HAZARD		HAZARD		HAZARD	
Access / Egress		Adverse Weather		Asbestos		Biological		Excavations		Exposure to Gas / Gases		Movement of Vehicles	
Chemicals		Confined Space		Dusts / Particles		Electrical		Other Contractors		Limited Headroom		Moving Machinery	
Lone Working		Fire		Fumes		Lighting		Flooding		Noise		Scaffold	
Work at Height		Slips, Trips or Falls		Extreme Temperatures		Demolition Works		Work Near Water		Vibration		Wastes	
Uneven Surfaces		Use of Ladders / Stepladders		Ventilation		Vermin / Weils Disease		Overhead Cables		Hidden Services		Manual Handling	

ADDITIONAL TASK(S) OR HAZARDS NOT COVERED BY THE ORIGINAL RISK ASSESSMENT

Dynamic Risk Assessment (to be completed if a new significant hazard is identified when commencing work on site)

Additional Hazards identified	Injury risk identified eg cuts, burns etc	Control measure adopted	Likelihood (L)	Severity (S)	Risk ranking (LxS)	Proceed (Y/N)	Supervisor signature	Client signature

15 - 25 = High Risk - STOP - advise your supervisor that the risk is high and seek further advice.
8 - 12 = Medium Risk - CAUTION proceed but take extra precautions
1 - 6 = Low Risk - PROCEED with task maintaining controls