

RISK ASSESSMENT (RA001)

PROJECT: Roof Works – – Barclays Bank 9 The Parade, Neath, South Wales SA11 1RE

Date of Assessment: 17th September 2021

Assessor: Barbara Yates

Date for Review: 17th September 2022

Hazard	Persons Affected	Risk Rating (Pre - Controls)			Existing Controls	Additional Control Measures Required /Comment	Residual Risk Rating		
		S	L	R			S	L	R
Falls from Height	Operatives Supervisors	3	3	9	No employee is to work at height activities unless training has been received. Toolbox talks given to the entire workforce concerning risks involved. Explain contents of Method Statements for the whole workforce. Explain the necessity of adequate guardrails and correct P.P.E.	Ensure all staff have read the risk assessment.	3	2	6
Falling Materials	Operatives Supervisors Third Party	4	3	12	Ensure exclusion zones are set up underneath work area. If unable to police exclusion zone then erect barriers and employ a Permit to Work System in exclusion zone.	FMJ Supervisor/manager to attend site meeting to ensure no clashing with other trades.	3	2	6
Manual Handling	Operatives	3	3	9	No employee is to undertake manual handling activities unless training has been received. Wherever possible mechanical equipment will be used to lift and transport items. Where this is not possible, a manual handling assessment will be undertaken.	No person will be required to manually handle a load unless supervisors are satisfied that they are suitably fit, willing, and able to do so. Personnel will be trained to recognise loads whose weight, in conjunction with their shape and other features, and the circumstances in which they are handled, might cause injury.	3	1	3

					All site operatives are to wear safety footwear and helmets. Cut 5 gloves are to be worn by employees undertaking manual handling activities. Appropriate manual handling techniques are to be employed at all times. Stooping, twisting or excessive reaching is to be avoided at all times. Loads must be kept close to the body and adequate rest periods taken during repetitive work. Access and egress routes are to be kept clear of trip hazards at all times and plan route prior to lifting and moving.	Assessments should be reviewed in the light of experience, when there is a change in manual handling operations, or if a reportable manual handling injury occurs.			
Dust	Operatives Supervisors	2	3	6	All operatives to wear face masks and eye protection. Staff do health surveillance questionnaire before starting, then annually. Any affected staff referred to a medical professional.	All operatives to be given TBT about risk of dust inhalation. Face fit testing to be carried out on every operative using face masks.	2	1	2
Cuts and abrasions	Operatives	2	3	6	Cut 5 Gloves to be worn at all times. Always use tools away from your body. Metal has sharp exposed edges so handle with care and always wear Cut 5 glove protection.	All operatives to be made aware of first aider and first aid station. Only fully trained and experienced operatives to install metal.	2	2	4

Noise	Operatives Supervisor	2	3	6	Noise assessment carried out to determine if excessive noise in the operation. Ear defenders to be provided and staff trained in their use. Signalling system in place for emergency stopping of works.		2	2	4
Covid-19 Infection	Operatives Supervisors	5	4	20	Masks to be worn at all times inside the premises. Ensure you do not work within 2 M of another person Be aware of others in your vicinity and stop work and move away immediately if your social distance is invaded. If you have to work with another person then you must wear a mask, disposable gloves and work side-by-side keeping the time working together as short as possible. Call out in a loud voice to warn others if you are approaching a narrow walk area Wash hands thoroughly on arrival, frequently during the day and before you leave the site. Use hand sanitation regularly Avoid touching your face or eyes Keep your tools clean and do not lend them or use any other person's tools. Keep your own work area clean and sanitised	Follow ISG Covid Site Rules as detailed on Induction.	5	2	10

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					Be aware of touching surfaces where others may have been in contact. If you feel unwell, have a fever or a cough, stop work immediately and return home to self-isolate and follow Government advice. Inform your Supervisor at once.			
Weather/High Winds	Operatives	3	3	9	Work shall cease if high winds or heavy rain make any work operation unsafe. Work shall cease in the event of an electrical storm.	1	1	1
Slips/Trips/Falls	Operatives Supervisors	3	4	12	The work area shall be maintained at all times. All walkways to be kept clear of materials and no trailing leads. Report any hazards immediately to the Site Manager.	3	2	6

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<u>KEY:</u>	<u>PARTY (P)</u>	<u>SEVERITY (S)</u>	<u>LIKELIHOOD (L)</u>	<u>RISK (R) = (S) x (L)</u>
	M = Management S = Supervisor O = Operative T = Third Party C = Client	1 = Trivial injury 2 = Minor injury/ies 3 = Major injury to one person 4 = Major injuries to several people 5 = Death	1 = Improbable occurrence 2 = Remote occurrence 3 = Possible occurrence 4 = Probable occurrence 5 = Likely occurrence	13-25 = HIGH RISK 6 -12 = MEDIUM RISK 1 - 5 = LOW RISK

RISK LEVEL MATRIX

Severity	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	4	6	8	10
	1	1	2	3	4	5
		1	2	3	4	5
		Likelihood				