Infrastructure HSW Management Sub-System

Roof Inspection Check



Building Details

Building Name: Eastick Building

Building No: RW032

Date of Inspection: 09/08/2023

Inherent Risk

Keys required: Plant Room

Medium

Roof Access Details

 Right of Access Permit is only for visual inspection and a different permit is required before commencing any work in the roof space.

To access the roof climb stairs and directly on your right is the Plant Room. Access to this two-tiered roof through the plant room (a key is required).









Plant door

Plant- lower roof

Ladder to upper roof

<u>No access</u> unless a safe system of work is in place to ensure the risk of a fall has been minimised (2012 SA WHS Regulations Part 4), this could include using industrial fall arrest harness attached to the static lines or anchor points if available.

Roof Details Roof Material: Iron No. of Roofs on Building: 2 (upper and lower) Pitch: Near Flat (<5°) Roof Height (m): Approximately 8 metres **Gutter Details:** Fragile Panels / areas: **External Gutter** X Nil Access: Parapet Details (height, construction): Walkways X Plant area enclosed by substantial parapet Fixed Ladders X **Description of Roof Plant:** Air conditioners (lower roof) Extraction units TV antenna Air conditioner vents Other Details:

RISK ASSESSMENT

		Hazard	Risk Indicator once Controls in place	Control	
Hazards	Unprotected roof edges – Fall hazard	Rare x Severe Medium	No access to roof without a permit to work and a documented safe system of work.		
	Ï	Weather – Heat, rain, strong winds – Heat exhaustion, dehydration, sunburn, colds, fall hazard	Rare x Minor Low	Do not commence works in extreme weather conditions which will adversely affect workers.	

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	Working alone	kin	alone Slight x Major High	A system to ensure lone worker's welfare needs to be in place.
	Slips and trips		d trips Rare x Moderate Low	Walk and do not run. Wear protective footwear. Uneven levels create trip hazards. Stop work if weather makes footing risky.
Other Information	 The method of access to rooftop shall completed prior to commencement of Statement (SWMS) or Safe Work Process. Access and work on roof top when weas. Footwear must be toe steel capped and Sun protection policy and procedure is. Tools to be carried in tool belt; and. Plant and equipment must be well main. 			
Instructions	 Roof Access Permit to be obtained pric Venting or Fumes - airborne hazardor Maintenance Service Centre and unde Ensure that tools are secured on their been determined prior to commencement 	of Adelaide Infrastructure Management Sub-System k with Building Owner, Laboratory Manager and/or the ment; work method for bringing tools to and from the task has age or fall hazard, unless a safe system of work is in		

LIKELIHOOD	LIKELIHOOD TABLE			
Category	Description			
Almost certain	There is an expectation that an event/incident will occur.			
Likely	There is an expectation that an event/incident could occur but not certain to occur.			
Slight	This expectation lies somewhere in the midpoint between "could" and "improbable"			
Unlikely	There is an expectation that an event/incident is doubtful or improbable to occur			
Rare	there is no expectation that the event/incident will occur			

CONSEQUENCES TABLE					
Category	Description				
Severe	Injury resulting in death, permanent incapacity				
Major	Injury requiring extensive medical treatment,				
	hospitalisation, or activities could result in a				
	Notifiable occurrence.				
Moderate	Injury requires formal medical treatment				
	(hospital outpatient/doctors visit etc), activities				
Minor	Injury requires first aid				
Negligible	Injury requires minor first aid (e.g. band aid), or				
result in short term discomfort (e.g. bruise,					
	headache, muscular aches, etc)				

RISK RATING

Likelihood	Consequences						
	Negligible	Minor	Moderate	Major	Severe		
Almost Certain	Medium	High	Very High	Very High	Very High		
Likely	Medium	Medium	High	Very High	Very High		
Slight	Low	Medium	High	High	Very High		
Unlikely	Low	Low	Medium	Medium	High		
Rare	Low	Low	Low	Medium	Medium		

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Legend
Description

RIS Horizontal Line System
RIS Ladder - Landing

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