Infrastructure HSW Management Sub-System

Roof Inspection Check



Building Details		
Building Name: Eastick Building	Date of Inspection: 09/08/2023	Inherent Risk
Building No: RW032	Keys required: Plant Room	Medium
Poof Access Details		

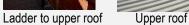
oof Access Details

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).







No access 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: External Gutter X	Fragile Panels / areas: Nil
Access: Walkways X Fixed Ladders X	Parapet Details (height, construction): Plant area enclosed by substantial parapet
Description of Roof Plant: Air conditioners (lower roof) Extraction units TV antenna Air conditioner vents	
Other Details:	

RISK ASSESSMENT

Hazards	Hazard	Risk Indicator once Controls in place	Control		
	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.		
	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.		

Warning	This process is uncontrolled when printed. The current version is available on the I&TS Website.	Effective	August 2023	Version:	3.0	
Authorised	Director, Capital Projects & Facilities Management Infrastructure Branch Division of University	Review	August 2026	Page: 1 of 2		
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Roof Inspection Check

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	Working	g alone		Slight x Hig		syster e in pla	m to ensure lone worker ace.	's welfare needs to		
	Slips ar	nd trips		Rare Mode Lov	rate U	Ineven	d do not run. Wear prot levels create trip hazar makes footing risky.			
Other Information	1. 2. 3. 4. 5. 6.	 The method of access to rooftop shall depend on the specific job task being undertaken and risk assessme completed prior to commencement of work and included in Job Safety Analysis (JSA) or Safe Work Method Statement (SWMS) or Safe Work Procedure (SWP) and Safe Work Instruction (SWI); Access and work on roof top when weather is clear, dry and no high winds; Footwear must be toe steel capped and comply with AS/NZS 2210 for type 1 safety footwear; Sun protection policy and procedure is in place when working outdoors; Tools to be carried in tool belt; and 								
Instructions	 Undertake roof access in accordance with the University of Adelaide Infrastructure Management Sub-System Roof Access Permit to be obtained prior to roof access; Vonting or Europe Access and/or the 									
LIKELIH	OOD TA	BLE			CONSEQUENCES TABLE					
Category	y De	escription			Category	Des	Description			
Almost certain		ere is an expectation th ll occur.	at an event/incider	nt	Severe	Injury resulting in death, permanent incapacity				
Likely	There is an expectation that an event/incident could occur but not certain to occur.			nt	Major	hos	Injury requiring extensive medical treatment, hospitalisation, or activities could result in a Notifiable occurrence.			
Slight		This expectation lies somewhere in the midpoint between "could" and "improbable"			Moderate	Inju	Injury requires formal medical treatment (hospital outpatient/doctors visit etc), activities			
Unlikely		There is an expectation that an event/incident is doubtful or improbable to occur			Minor	Inju	Injury requires first aid			
Rare	there is no expectation that the event/incident will occur		ıt	Negligible	resu	Injury requires minor first aid (e.g. band aid), or result in short term discomfort (e.g. bruise, headache, muscular aches, etc)				
RISK RA										
Likeliho	od			C	Consequenc					
		Negligible	Minor		Moderate		Major	Severe		
Almost (Certain	Medium	High		Very High		Very High	Very High		
Likely		Medium	Medium		High		Very High	Very High		
		Low	Medium	Medium Higl			High	Very High		
Slight		LOW			.					
Slight Unlikely	,	Low	Low		Medium		Medium	High		

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