Infrastructure HSW Management Sub-System

Roof Inspection Check



Building Details		
Building Name: 250 North Terrace Building No: NT 62	Date of Inspection: 27/09/2023	Risk
	Keys Required: Roof Access and 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 on the roof.
 - Parapets are not a fall arrest system unless part of a submitted SWMS.

There is internal access from Level 1 of the building. Entry is from the corridor at the western end. Access to the roof is through the fire safety door (light on left hand side). Climb stairs to plant room and proceed to far right corner. Exit through locked door to roof top.



Corridor access door Stairs

Plant Room

No access to roof 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: One (1)
Pitch: Near flat <15°		Roof Height (m): Two storeys high
Gutter Details: Box Gutter Other:	Х	Fragile Panels / areas: N/A
Walkways Platforms Fixed Ladders Other: Nil	X N/A N/A	Parapet Details (height, construction): N/A
Description of Roof Plant: Air conditioners Exhaust vent		Number: Various
Other Details: N/A		

RISK ASSESSMENT

Hazards	Hazard	Risk Indicator once Controls in place	Control		
	Unprotected roof edges and height of roofs – Fall hazard.	Rare x Severe Medium	Do not carry out any tasks at an unguarded roof edge, unless a safe system of work for prevention of falls is implemented.		
	Walking on roof – Fall and slip hazard	Rare x Minor Low	Take care when traversing. Walk and do not run. Wear protective footwear (refer below).		

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Roof Inspection Check



		– Heat, rain, strong winds on, dehydration, sunburn,		x Moderate Low	prior to con Do not con which will	a safe system of work for p nmencing works. nmence works in extreme v adversely affect workers nmunication protocol.	veather conditions		
				ght x Major High	A system to ensure lone worker's welfare, needs to be in place.				
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 assessment 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	1. 2. 3. 4.	 Undertake roof access in accordance with the University of Adelaide Infrastructure Management Sub- System Roof Access Permit to be obtained prior to roof access; Ensure that tools are secured on their person or a safe work method for bringing tools to and from the task has been determined prior to commencement of job; and 							
	OOD TAB	LE			CONSEQUENCES TABLE				
Category		scription		Catego		cription			
Almost			Severe	Inju	Injury resulting in death, permanent incapacity				
<u>certain</u> Likely	Th	cur. ere is an expectation that a cur but not certain to occu	Major	hos	Injury requiring extensive medical treatment, hospitalisation, or activities could result in a Notifial occurrence.				
Slight	be	is expectation lies somewh tween "could" and "improb	able"	int Moderate Injury requires formal medical treatment (hospital outpatient/doctors visit etc), activities could result i an Improvement Notice.			, ,		
Unlikely		ere is an expectation that		Minor					
Rare	the	doubtful or improbable to occur Injury requires minor first aid (e.g. band aid in short term discomfort (e.g. bruise, heada muscular aches, etc)		- ,					
RISK RA	TING								
Likeliho	od			Conseq					
		Negligible	Minor	Mode		Major	Severe		
Almost (Certain	Medium	High	Very		Very High	Very High		
Likely		Medium	Medium	Hi		Very High	Very High		
Slight		Low	Medium	Hi	-	High	Very High		
Unlikely		Low	Low		lium	Medium	High		
Rare		Low Low Low		W	Medium	Medium			

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ſ	Authorised	Director, Capital Projects & Facilities Management Infrastructure Branch Division of University	Review Date:	September 2026	Page: 2 of	2	
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