## Infrastructure HSW Management Sub-System

## **Roof Inspection Check**



# Building Details Building Name: Schulz Building Building No: NT42 Date of Inspection: 22/10/2025 Risk Keys Required: Roof access. Medium

### **Roof Access Details**

#### **Method of Access:**

There are two roofs on this building:

- 1. There is internal access to the main roofs from Level 12. Stairs on the eastern side lead to access door 1305 or on the western side to access door 1302. The main roof leads to an upper roof deck. Key access to the upper deck is provided by security. Only authorised personnel may access the upper deck.
- 2. Roof at rear of building south. Access is gained via a fixed ladder to the upper deck from a parking lot area at the rear of the building.









Aerial / antennas etc.

Access to upper roof and warning signs

Plant Roof

Aeriai / antennas etc	Access to upper root and warning signs	Plant Roof
Roof Details		
Roof Material: Main Roof: Membrane Verandas: Iron		No. of Roofs on Building: Three (3)
Pitch: Near flat <5 °		Roof Height (m): Main Roofs: 13-14 storeys high Level 1 - veranda
Gutter Details: N/A		Fragile Panels / areas:
Fixed ladder on main roof leading	g to upper roof.	Parapet Details (height, construction): Main roof enclosed. Upper roof - none
Description of Roof Plant: Upper roof deck: Range of plant Refer to EME report available at	including microwaves, radio beams etc access doors to main roof.	Number: Various
Other Details: Obey all signage Fall arrest system install on level		

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# Infrastructure HSW Management Sub-System

# **Roof Inspection Check**



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	Hazard	Risk Indicator once Controls in place	Control		
<i>ι</i> ρ	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.		
Hazards	Walking on roof – Fall and slip hazard	Rare x Moderate Low	Take care when traversing.  Walk and do not run.  Wear protective footwear (refer below).  Implement a safe system of work for prevention of falls prior to commencing works.		
	Weather – Heat, rain, strong winds – <b>Heat</b> exhaustion, dehydration, sunburn, colds, fall hazard	Rare x Moderate Low	Do not commence works in extreme weather conditions which will adversely affect workers.		
	Antennas and Microwaves - Exposure to Radio Frequency Fields	Severe x Rare Medium	Prior to commencing work, sight RF EME report. Obtain telecommunication general permission to work. Do not commence work without contacting Facility Manager. Key access to the upper deck is provided by security. Access to EME exclusion zones by EME trained personnel wearing Radman detectors.		
Other Information	<ol> <li>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);</li> <li>Access and work on roof top when weather is clear, dry and no high winds;</li> <li>Footwear must be toe steel capped and comply with AS/NZS 2210 for type 1 safety footwear;</li> <li>Sun protection policy and procedure is in place when working outdoors;</li> <li>Tools to be carried in tool belt; and</li> <li>Plant and equipment must be well maintained and serviced regularly.</li> </ol>				
nstructions	<ol> <li>Roof Access Permit to be obtained prior to roof access;</li> <li>Undertake roof access in accordance with the Infrastructure HSW Management Sub-System processes;</li> <li>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</li> <li>Do not carry out any tasks unless a safe system of work for prevention of falls is implemented.</li> </ol>				

LIKELIHOOD	TABLE
Category	Description
Almost	There is an expectation that an event/incident will
certain	occur.
Likely	There is an expectation that an event/incident <b>could</b>
	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

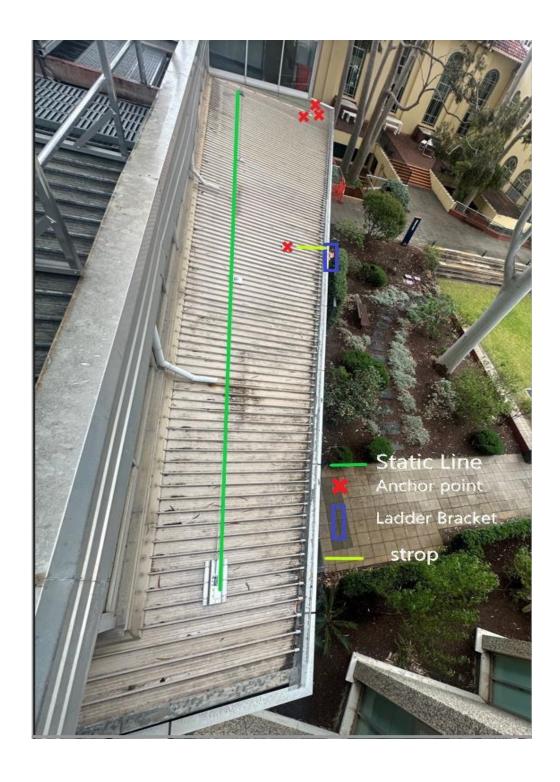
CONSEQUEN	CONSEQUENCES TABLE				
Category	Description				
Severe	Injury resulting in death, permanent incapacity				
Major	Injury requiring extensive medical treatment,				
	hospitalisation, or activities could result in a Notifiable				
	occurrence.				
Moderate	Injury requires formal medical treatment (hospital				
	outpatient/doctors visit etc), activities could result in				
	an Improvement Notice.				
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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