WORKING AT HEIGHT RISK ASSESSMENT

Date:			Description of Work:		
Location:					
		ı			
Heights Considerations:	Yes	No		Yes	No
Can you work from the ground or a solid construction			Can you work in restraint		
Can you work from scaffolding, EWP, mobile scaffolding			Can you work in limited freefall if not in restraint		
Are there inspected anchor points			Are you working in fall arrest – do you have approval?		
Is there a horizontal static line in place			Are the staff competent and current to work at heights		

Working at Height

Hazard Considerations	Yes	No	Hazard Considerations	Yes	No
Condition of the work surface – slippery, brittle, uneven			Working near an open edge – potential fall distance		
Weather conditions – wind, rain & heat			Angle of roof		
Number of workers on the job			Anchorage points – 15kn one person 21kn two persons – tagged & current		
Access area - Vehicle or Pedestrian Isolation			Skylights or brittle roof areas		
Near power lines			Falling objects		
Changing surfaces during work					
Manual Handling					

Potential Hazard	Description/Comment	Control	Review
Weather – wind, rain or heat			
Height of work – Potential Fall Distance		Fall arrest 6.7m minimum	
Hazardous substances		Remove, isolate, appropriate PPE	
Electrical wires		Distance – up to 132,000v 3m 132,000v – 330,000v 6m over 330,000v 8m	
Condition/Angle of roof		Over 30 degrees must be on line	
Fragile roofing materials		Walkways	
Ladders		4:1 angle, secure top & bottom, 3 points of contact	
Ladder anchorage		Top and bottom	
Fall area obstacles		Remove if possible	
Vehicle/Pedestrian Traffic		Barricades & signage	
Uneven, slippery or unstable walkways		Walkways?	
Sun protection		Hat, long sleeves & sun screen	

WORKING AT HEIGHT RISK ASSESSMENT

Potential Hazard	Description/Comment	Control	Review
Harmful noise		Hearing protection	
Scaffolding - Tagged		Inspection by qualified scaffolder	
 Access via inbuilt ladders 			
 No portable ladders 			
- Stable & complete			
Suspension trauma		Toxic shock straps	
Lanyard length		Use a rope grab	
Hand tools		Use tool lanyard	
Anchor Point rating		15kn 1 person 21kn 2 people	
Anchor Point condition		No damage, tagged last 12 months	
Inadequate anchor points		Temporary anchors	
Structure suitable for anchor sling		Check rating	
First Aid and emergency procedures			
Other			
Working in Fall Arrest	Rescue Plan	Rehearsed	
Training & Competency of workers	In date	Last two years	

CONSEQUENCE 5 Н М М Н М М Likelihood Н Μ Μ М D М М

Likelihood

A.	Common Occurrence
B.	Less common but has occurred
C.	May occur but rare
D.	Not likely to occur
E.	Virtually impossible

Consequence

1.	Fatality or very serious injury	
2.	Serious injury or illness	
3.	Moderate injury or illness	
4.	Minor injury or illness	
5.	No lost time	

WORKING AT HEIGHT RISK ASSESSMENT

EMERGENCY MANAGEMENT PLAN

Emergency Contact Information	Number	Key People	Number
Ambulance Fire or Police	000		
Main Gate or Security			
Number of qualified persons required for rescue			
not including standby person.			

Emergency Rescue Plan – rehearsed prior to commencement of work

•	Communicate with victim
•	Maintain Circulation – toxic shock straps/leg movement/portable ladder
•	Continuously monitor victim for consciousness
•	Call Emergency Services
•	Activate Emergency Rescue Plan
•	When recovering victim, be aware of suspension trauma
•	ABC – CPR as required

PPE allocated for RESCUE – onsite, setup ready to go prior to work commencing

• First Aid

GOTCHA Rescue Kit	Use of EWP		
Pole Top Rescue Kit	Use of Man Cage		
Stretcher	Anchor Points		
Catch nets	Temporary Anchors		
First Aid Kit	Karabiners		
Harnesses	Gloves		
Recovery lines	Access Equipment		

Competent Risk Assessing Officer

Name	Signature	Date