FRONT OF HOUSE RISK ASSESSMENT

Venue/Location: Foyers - provide the main circulation areas for public visiting the theatre for performances, events and exhibitions Inter@ct – provides a space foe workshops, events & exhibitions

Task/activity/operation General RA
Description of above
Floor surface Lower Foyer (uneven brick surface)
Floor surface Upper Foyer (Hard wood Inlaid)
Stairs and Stairwells
Toilets – See separate RA

Hazards (see below) List what could cause harm i.e. work at height fire, tripping	Who is affected e.g. Cast, Public, Contractors	Risk factor Severity x Likelihood. For each hazard decide level of risk	Control measures List the control measures you will take to minimise the risk identified	Revue date For each hazard	
1.	Public/ Staff/	$3 \ge 2 = 6$	Housekeeping cleaning and maintenance system in place to ensure areas are	Annually	
Slips & Trips	Performers		kept free of debris and spillages. Inspected and cleaned at regular intervals.		
			Floors are cleaned with non-slip products.		
			Wet floor signs used when appropriate.		
			Adequate lighting in place to ensure stairwells are sufficiently lit at all times.		
2.	Public/ Staff/	$4 \ge 2 = 8$	All materials used are suitably fire retardant and all electrical connections,	Annually	
Potential fire hazard	Performers		wiring conform to legal requirements.		
3.	Public/ Staff/	5 x 3 = 15	Displays and exhibits do not block or partially block fire routes. Visual	Annually	
Obstructions to fire routes	Performers		inspections of foyer areas made on a daily basis prior to and during	•	
			performances/ events by FOH staff to ensure exits and routes are clear.		
			A separate risk assessment should be completed for each new exhibition.		
4.	Public/ Staff/	$3 \ge 3 = 9$	Displays and exhibits have a stable base and are secured to floors/ walls as	Annually	
Stability of structures (Displays)	Performers		necessary		
			A separate risk assessment should be completed for each new exhibition.		
5.	Public/ Staff/	5 x 2 = 10	Fire Alarm System, Emergency Lighting state	Annually	
Serious Injury or Fatality from	Performers		Fire Fighting Equipment.	-	
burns and/or smoke inhalation.					

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6. Serious injury or Fatality from uncontrolled crowd movement.	Public/ Staff/ Performers	5 x 2 = 10	Designated fire exits. Daily checks of fire routes, fire exits Training of personnel if evacuation procedure Controlled Evacuation Procedures.	Annually	
7. Electrocution from low level sockets	Children	5 x 2 = 10	Cover low level sockets with plastic covers Children to be chaperoned at all times	Regularly	

Continue as necessary

Assessed by	Position	Afric	Date
Paul Bennett	Front of House Manager		1 st April 2023
		Signed	1 ipin 2020

Possible Hazards:

Mechanical

- □ Trapping (pinching, nipping)
- □ Contact (cutting, friction abrasion)
- □ Entanglement (rotating parts)
- □ Ejection (work pieces, tools)
- □ Impact (striking against, struck by)
- Overloads (lifting, equipment, tanks)

Electrical, Pressure, Stored Energy, Stability

- □ Electrocution (Electricity HV. 44Ov, 24Ov, 11Ov, Ex-LV)
- □ Ignition sources (static, batteries)

- □ Pressure (air, water, gas, hydraulics, vacuum)
- □ Stored energy (springs, ropes, wires, chains, belts)
- □ Stability (bases, slopes, height, mobile)

Fire / Explosion

- □ Combustion hazards (materials, timber, grease, paper
- □ Flammable substances (liquids, gases, aerosols, paints
- □ Oxidising substances (pyrotechnics, peroxides, gases
- □ Dust explosion hazards (wood, alloys)

Hazardous Substances

- □ Corrosives/irritants (acids, caustics, mineral fibres)
- □ Dusts (asbestos, silica, coal, wood)
- □ Fumes (lead, rubber, paints, glues)
- □ Vapours (isocyanates, acetone)

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- □ Gases (oxygen, fuel gases, inert gases)
- □ Mists (oil, water)
- □ Asphyxiants (inert gases, carbon monoxide)

Workplace/Work Environment

- □ Access (clear & unobstructed)
- □ Slips/trips/falls (debris, slopes, spillages openings)
- □ Work at heights (edges, ladders, scaffolds)
- □ Obstructions (in grid, projections, low headroom)
- □ Confined spaces (tanks, voids, vats, silos, pits, elevators)
- □ Lighting (glare, sufficient, stroboscopic)
- □ Temperature (heat, cold, wind, shill, rain, snow)
- □ Ventilation (fumes, vapours, mists etc)

Work Methods

- □ Manual handling (lifting, lowering, carrying)
- **D** Repetitive movements (keyboard, fine work, hammering)
- Desture/ergonomics (work above head height, low)

□ Hand tools (hammers, chisels, spanners, drills etc)

Radiation, Noise, Vibration, Thermal

- □ Radiation (ionising/non-ionising, UV, infrared)
- □ Vibration (handheld machine tools, plants)
- □ Thermal (boilers, hotwork, cold rooms, liquid nitrogen)
- □ Noise (Orchestra, amplified, pneumatic tools, bars)

Special Arrangements relating to Broadcasting e.g.

- □ Techno/ jib crane height limiter
- □ Experienced camera operators
- □ Cables to be matted or covered or flown above
- □ Stedicam risk from back injury
- □ Cameras close to public to be manned at all times
- □ Platform cameras to be guarded with kick boards
- **C**rew welfare
- □ Signage where appropriate

In using this method to perform a risk assessment, one decides the values of both S and L that best fit the circumstances that obtain in the risk (or) task being assessed.

It would be reasonable to define something that we shall call the Risk Assessment Factor, by the simple formula: Risk Factor = Hazard x Likelihood

If we apply the risk factor formula to all possible combinations of hazard and risk values we obtain a set of 25 numbers matrix - the risk factors value.

Severity/ Hazard									
	5	5 4 3 2 1							
Likelihood									
5	25	20	15	10	5				
4	20	16	12	8	4				

3	15	12	9	6	3
2	10	8	6	4	2
1	5	4	3	2	1

Risk Category				
Low				
Normal/acceptable				
High				
Unacceptable?				

Severity:	Negligible 1	Slight 2	Moderate	3	Severe 4	fatality or major 5
Likelihoo	d: Unlikely 1	Possible	e 2 Quite p	possible 3	3 Likely 4	4 Very likely 5

You should carry out your assessment as accurately as possible. Use the check list above to help you – any significant risk factors that cannot be reduced or eliminated please advice the DFI Health and Safety officer.