## Risk Assessment Working on location (indoors)



The people that might be harmed: Studioworks employees, contractors, public, artists

HAZARD	CONTROL
<ul> <li>Working in unfamiliar surroundings leading to confusion in event of an emergency.</li> <li>Working in a public space with the potential for injury to the public or for the actions of members of the public to cause accidents.</li> <li>Working in confined spaces creating problems of egress, collision with objects awkward body positions, or contact with hot lamps.</li> <li>Carrying heavy equipment long distances, upstairs and through confined spaces leading to muscle and back injuries.</li> <li>Extremes of temperature with fatigue and dehydration due to heat.</li> <li>Working in poor lighting conditions making accidents or collisions more likely.</li> <li>Electric shock from use of location site electrical items or supply.</li> <li>Dangers from falling or dropping equipment when working at height such as on balconies or stairs.</li> <li>Overloading of floors, balconies or roofs leading to structural damage and injury.</li> <li>Potential of asbestos used in building.</li> <li>Use of electrical equipment causing hazards in location environment. E.g. Radio equipment affecting hospital equipment or igniting fumes in a petrol station.</li> <li>Debris, broken glass, discarded needles causing cuts and</li> </ul>	<ul> <li>Upon arrival at a location everybody should be made aware of and familiarise themselves with fire exits and any other emergency procedures. Exits should be clearly marked.</li> <li>Ensure unnecessary equipment does not impede public access routes and that any cables crossing routes should be covered with mats.</li> <li>Equipment within public access areas should be manned or the public be policed to be kept away from equipment (if necessary by production). The public should not be permitted to move or adjust equipment. If large numbers of public or potentially hostile crowds are possible this should be discussed during planning or recce and extra security provided.</li> <li>Problems of egress should be considered when setting up equipment.</li> <li>Unnecessary and fragile objects should be removed if possible.</li> <li>Take sufficient breaks.</li> <li>Be aware of proximity of lamps.</li> <li>During the recce the best routes for moving equipment should be discussed and where possible kept to a minimum with use of suitable lifts etc. Use trolleys to reduce the amount carried where possible.</li> <li>In cold environments discuss at planning/recce supply of heaters and wear warm clothing. In hot locations ventilate area and</li> </ul>

potentially infection. · Vermin creating biohazards.

reduce unnecessary lighting when possible.

- Ensure a supply of drinking water is available and suitable breaks taken.
- In poorly lit areas working light should be provided for rigging and non operational periods. Torches may need to be provided for personal use if very dark.
- Ensure that mains powered equipment and cables have been PAT (Portable Appliance Test) tested and comply with EAW (Electricity at Work) regulations. Use a RCD (Residual Current Device) to connect equipment to the mains. If a lot of items or equipment drawing large loads is to be connected to the location mains supply a qualified electrician should check the suitability of the supply before the event and determine whether a separate supply or generator is needed.
- Working at height regulations should be adhered to with any equipment bonded to stop from falling.
- If large numbers of people or heavy equipment is to be used, particularly in period buildings, on balconies or roofs owners or managers of property to provide advice on structural strength during the planning stage. If doubt persists request the production to provide structural survey.
- If there is thought to be any hazard from asbestos special assessments should be made. If there is any likelihood of this type of hazard it should be discussed at the planning stage with a separate risk assessment made. Any preventative measures to be taken should be understood and followed by all at the location.
- Unsafe debris should be noted during recce and arranged with the production and design to be removed from operating area before commencing work.
- Be aware of the hazard and use gloves at the location and antiseptic cleaning wash which should be part of location equipment.

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