#	Hazards	Possible Affects/Harm	Post Control Risk Rating			Required Controls	Post Control Risk Rating		
		·	High	Medium	Low		High	Medium	Low
1	Manual Handling	Strains, sprains and crushing injuries		Med	1	Use of mechanical aids (trolleys) for heavy items e.g. bass bins. Lifting forms small part of activity. Check route prior to movement. Moves carried out by physically fit operatives.	E		Low
2	Electricity	Shock, Burns		Med		Annual PAT test. Visual inspection prior to use. Monthly thorough inspection at workshop. Any frayed or exposed cables replaced. Faulty items professionally repaired. No overloading of sockets.			Low
3	Slips and Trips	Injuries such as fractures and concussions.		Med		Good house keeping. Cables mats used, avoid cable runs over pedestrian walkways. Highlight any item such as protruding stands with hazard tape			Low
4	Falling objects	Serious injury caused by falling items from height e.g. light falling from truss		Med		Inspection of truss, any cracks in metal work item to be replaced. Stands and clamps secured prior to use. Safety wires used as secondary fall restraint			Low
5	Noise	Damage to ears,		Med		Operatives are behind sound. Earplugs used. WELS (Workplace exposure			Low

		conditions such as tinnitus				limits) are of short duration and typically 2 nights per week are worked.		
6	Third party interface	Possible injury to guests and staff at venues.	1	Med	1	Set up away from pedestrian routes where practicable. If possible keep stands etc. away from dancers and walkways.		Low
7	Fire	Burns, smoke inhalation and fatalities	1	Med		Operatives to familiarise themselves with venue procedures. Assist venue as required with safety announcements etc.		Low
8	WAH (Working at height)	Injury from falls	ı	Med		Used winch-stand wherever possible. Steps a last resort, risk is grately reduced due to duration of task.	HH	Low
9	Cables	Risk of strangulation from cables on stands and truss	1	Med		Cables taped down with tape. Secured with Velcro.		Low
10	Lights	Effects from strobe lighting	ľ	Med		Warning signs, use of announcements.		Low