

DOCUMENT: PROJECT SPECIFIC ASSESSMENT OF SIGNIFICANT SITE RISKS & HEALTH HAZARDS ASSOCIATED WITH THE INSTALLATION OF REPAIRING MORTAR, REPLACING BRICKS AND REMOVING VEGETATION TO THE CITY WALK LINK.

CLIENT: MP

PROJECT ADDRESS: City Walk Link, Greater Manchester

RELEASE DATE: 18-03-2024

PREPARED BY: COLIN HOLMES

Activity	Hazard	Effects of Hazard	Persons Affected	Initial Risk			Control Measures	Residual Risk			Action/Comments
				Lk	Sv	R		Lk	Sv	R	
REMOVAL / TREATMENT OF BUDDLEIA & VEGETATION	WORKING AT HEIGHT	SLIPS TRIPS AND FALLS	SITE WORKERS, STAFF, PUBLIC	5	5	25	Review RAMS and follow the process of the working at height methods. Use of podium platforms for height works in accordance with approved method statement. PAV's to be inspected and operated by trained and competent personnel only. Site rules for height works established with hierarchy of risk control measures being used in accordance with the WAHR '05. A safe working platform fitted with edge protection must be used as a priority. Use of stepladders or hop-ups will be permitted only when the contractor has provided a Wah assessment that demonstrates the selection of the equipment under the Hierarchy of Risk as the only suitable means of access.	1	5	5	Rto monitor progress and safety and feedback to the visiting project manager Colin Holmes

To evaluate risk: - Likelihood (Lk) X Severity (Sv) = Risk (R), Defined as: High (11 - 25), Medium (6 - 10) or Low (1 - 5)

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Colin Holmes

Signature:

C, Holmes

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08-06-2023

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GRAFFITI REMOVAL & CLEAN	PPE	EYE & SKIN CONTACT IF NOT PROTECTED	Building users, site workers and visitors	3	4	12	ENSURE FULL PPE IS WORN WHILE CARRYING OUT THE WORKS.	1	4	4	
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REPLACEMENT BRICKS AND MORTAR REPAIRS	WORKING AT HEIGHT	SLIPS TRIPS AND FALLS	SITE WORKERS, STAFF, PUBLIC	3	10	30	<p>Review RAMS and follow the process of the working at height methods.</p> <p>Use of podium platforms for height works in accordance with approved method statement.</p> <p>PAV's to be inspected and operated by trained and competent personnel only.</p> <p>Site rules for height works established with hierarchy of risk control measures being used in accordance with the WAHR '05. A safe working platform fitted with edge protection must be used as a priority.</p> <p>Use of stepladders or hop-ups will be permitted only when the contractor has provided a Wah assessment that demonstrates the selection of the equipment under the Hierarchy of Risk as the only suitable means of access.</p>	1	4	4	<ul style="list-style-type: none"> Rto monitor progress and safety and feedback to the visiting project manager Colin Holmes

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Fit out works: General	Dust generation	Respiratory illness	Site workers and visitors	3	3	9	<p>Contractor COSHH assessment & SSoW for dust avoidance measures.</p> <p>Unavoidable cutting operations to utilize equipment fitted with dust extraction using the designated cutting area established on site (Class M minimum)</p> <p>Damping down and immediate cleaning up of debris to bins where dust extraction is not possible.</p> <p>RPE – FFP3 dust masks minimum.</p> <p>Install dust ban protection system to prevent dust from leaving the worksite to adjoining areas – site layout plan for welfare arrangements.</p>	1	3	3	

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Materials / equipment handling & movements	Manual handling injuries	Potential for strains & pulls	Site workers	4	3	12	Hazard awareness instruction & training as required (tool box talks). Handling equipment (trolleys) to assist during materials handling and debris removal. Safe system of work to restrict and control movements of materials in communal areas. Employ TILE principle: Review Task Consider capability of the Individual Consider the Load Consider the Environment	1	3	3	
	Trip & fall injuries	Potential for major injury, pulls, strains & abrasions	Site workers / TSK staff and site visitors	3	3	9	Cut level C (5) gloves to be worn by operatives. Supervision to monitor handling and debris removal operations. Visitor induction to be delivered to all visitors highlighting hazard	1	3	3	

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	Falling stacks	Potential for crush injuries & fractures	Site workers	4	3	12	Employ safe stacking systems for materials with height restrictions Site supervision to continually monitor and maintain housekeeping standards.	1	3	3	
Materials / equipment storage	Blocking escape routes & emergency exits	Potential for death in event of fire	Site workers & visitors	4	5	20	Control storage areas to keep escape routes and walk routes clear. Daily monitoring of all escape routes across all floors. Site Manager to monitor housekeeping as work progresses. Weekly recorded inspection of emergency routes and site housekeeping	1	5	5	

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	Poor housekeeping presenting trip hazards	Slip & trip injuries, pulls, strains & abrasions	Site workers	4	2	8	Establish clearly defined set down areas for contractor's equipment & materials. Maintain housekeeping protocol to clear and remove materials, debris and tools from the floor.	2	2	4	
All works on electrical installations including temp. supplies	Electrical shock	Potential for death Knee injury (when working on the floor)	Site workers	3	4	12	Isolations to be conducted in line with TSK's Safe Isolation Procedure All necessary isolations of electrical services to be carried out by qualified electricians. Competent electrician only to work on electrical installation. Any works on electrical services to be under permit to work which must be acknowledged by Kilmal Site Manager and issued by the appointed person.	1	4	4	Site Manager to evaluate sub-contractors risk assessment and method statements to ensure suitability to proceed. Test certificate required for completed installation.

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Low level working / working at floor level	Operative working stooped or on knees for prolonged period	Ergonomic injuries / knee injuries Slips, trips and falls Cuts / abrasions	Site workers Site visitors	3	3	9	Floor working to be phased to reduce area of uneven flooring Regular breaks where task is of long duration. Knee pads to be worn where required Cut level C (5) minimum gloves to be worn for where required	1	3	3	

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All working at height	Falls from height	Potential for death	Site workers	3	4	12	Use of podium platforms for height works in accordance with approved method statement. PAV's to be inspected and operated by trained and competent personnel only. Site rules for height works established with hierarchy of risk control measures being used in accordance with the WAHR '05. A safe working platform fitted with edge protection must be used as a priority. Use of stepladders or hop-ups will be permitted only when the contractor has provided a Wah assessment that demonstrates the selection of the equipment under the Hierarchy of Risk as the only suitable means of access.	1	4	4	

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	Using tools & materials at height	Injuries relating to falling tools & objects	Site workers and other personnel on site	3	3	9	Set up a designated exclusion area around & beneath scaffold tower. Operatives to be made aware of dangers relating to careless conduct	1	3	3	Ongoing monitoring by contractor supervision, TSK Site Manager and TSK Compliance Team
Working with power and hand tools	Electrical shock	Potential for death	Site workers	3	4	12	Low voltage power tools Establish housekeeping protocol for replacing guards and removal of tools from floor and work surfaces and safe storage when not in use. Hazard awareness instruction & training on site induction & toolbox talks.	1	3	3	PAT testing for electrical tools. Contractor supervision to ensure arrangements are followed and monitoring by the Site Manager.
	Accidents with tools in use & in work area	Potential for cuts and burns Electrical shock	Site workers	3	3	9	Competent, experienced operatives only to use power & hand tools & suitable PPE to be worn as per task specific risk assessments. Electric tools to be PAT tested and inspected before use. Battery tools to be used where possible.	1	3	3	Contractor supervision and monitoring by TSK site manager.

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	Prolonged exposure to high noise levels	Potential for long term hearing damage	Site workers	3	3	9	Identify high noise levels using a noise meter where required. Areas where noise levels are above the upper action value (85dB(A)) will require operatives to wear ear protection. Appropriate signage will also be used to identify areas where the noise level is above the upper action value. Provide and enforce suitable PPE where relevant. Ear protection will be offered to operatives who are working in areas where noise exceeds the lower action value (80 dB(A)), but does not exceed the upper action value.	1	3	24 3	Task specific hearing protection to be identified within sub-contractor risk assessment and control arrangements.

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	Prolonged exposure to vibration	Hand-Arm/ WholeBody Vibration Syndrome, Vibration white finger / carpal tunnel syndrome	Site workers	3	3	9	Assessment of vibration and control of exposure using low vibration tools, job rotation, regular breaks etc. Where exposure is likely to reach over the 2.5m/s ² EAV then a log must be kept of usage of tools by site operatives to ensure that operatives do not exceed the 5m/s ² ELV	1	3	3	

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Working with dangerous substances	Exposure by inhalation, absorption, and ingestion	Harmful effects relative to substances used and generated	Site workers and visitors	4	3	12	COSHH assessment for all substances used and generated during project. Current MSDS information to be provided for all substances used. Identify exposure risk to communal workers. Establish safe system of work protocol to include measures to control handling, storage and use of substances, PPE requirements, spillage prevention and control, health surveillance (where relevant to the substance) and methods to communicate hazards and risk to all concerned. Obtain, evaluate and approve sub-contractors COSHH assessment and method statements.	1	3	3	

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