OUR TOWN HALL PROJECT

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| Title | **Scaffold Erection/Dismantle Albert Memorial – External Access Scaffold.** | |
| Reference | OTH-BEI-TH-ZZ-RSK-X-0031 | |
| | | |
| Status | **S3** | **For Review and Comment** |
| Rev | **P02** | |
| Document Type | **Risk Assessment** | |
| Date | **16/07/2021** | |

Lyndon SGB BY BRANDSAFWAY

Issue History:

| Revision | Details | Date | Created By | Check by |
|---|---|---|---|---|
| P01 | First Issue | 10/06/2021 | SS | |
| P02 | Comments Addressed | 16/07/2021 | NS | |

# RISK ASSESSMENT



**THIS RISK ASSESSMENT MUST BE READ IN CONJUNCTION WITH RISK ASSESSMENT (RA0025-04 COVID 19) AND THE LENDLEASE STBT – COVID-19 RETURN TO WORK**

Anyone attending the OTH site is to be made aware you will be asked the following questions at the security access point prior to gaining access to site:

- Confirm that neither you nor any member of your household have symptoms of coronavirus.
- Confirm that neither you nor any members of your household are within the 14-day period of an isolation as a result of coronavirus symptoms.
- Confirm that neither you nor any members of your household are 70 or over, have any underlying health conditions or are pregnant.

You must answer honestly to each question please consider your family, work colleagues and all site personnel.

| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Contact with delivery or collection vehicles. | Scaffolders, supervision, site personnel and the general public | **High** | • Materials to be delivered/collected from site by HGV utilising an agreed traffic route.<br>• All deliveries / collections are to be pre-booked using the DGP DMS (Delivery Management System/Datascaope)<br>• Reversing vehicles will be controlled.<br>• Site speed limit of 5 MPH to be maintained at all times.<br>• Operatives to wear a hi-visibility vest or similar. | **Low** |
| Fall of person during dismount from the delivery vehicle and during unloading/loading operations | Scaffolders, supervision and HGV driver | **High** | • Vehicles should be loaded/unloaded in such a manner that access to the raised bed is not required.<br>• Operatives to observe ground conditions and surroundings before dismounting in a controlled manner, under no circumstances is the operative to jump from the vehicle.<br>• Demountable load beds to be demounted, access to raised beds must not happen. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Fall of materials during unloading, loading, movement on site and during erection and dismantle. | Scaffolders, supervision and site personnel | **Moderate** | • The work area is to be physically barriered off and identified by signage or lookouts posted to prevent 3rd party access.<br>• Only Lyndon-SGB Operatives that are directly involved in the material movement to be in the work area.<br>• Plant to be operated by trained Operatives<br>• All equipment used for lifting is to be regularly checked in line with LOLER requirements<br>• Unloading and loading to be supervised to ensure material is not accidentally dislodged.<br>• Materials to be stored by suitable means to prevent inadvertent movement i.e. scaffold fittings to be bagged.<br>• Materials must not be stored vertically unless prevented from falling by lashing or strapping to the scaffold structure.<br>• Catch fans to be installed directly below the scaffold lift being installed.<br>• Corner catch fan pieces to be installed on returns.<br>• Catch fan full ring to remain in place at lift 32 until the scaffold has been dismantled back down to that level.<br>• Suitable protection to be provided when working adjacent to public and site access routes.<br>• ALL operatives to be briefed on the “Drops Prevention Plan”<br>• Debris netting to be installed directly after each lift has been installed above scaffold lift 32. | **Low** |

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| Manual handling during unloading/loading and during movement of materials on site, Manual handling of scaffolding materials such as scaffold tubes, scaffold boards, scaffold fittings, beams, ladders and ancillary equipment etc. | Scaffolders, labourers, drivers and supervision | **Moderate** | • Materials to be unloaded/loaded into an agreed storage area and or moved to the work area by mechanical means as the default method to avoid manual handling, manually handling may be used only if mechanical lifting aids are unavailable.<br>• Materials to be raised or lowered by mechanical means or manually handled, a secure Pulley and or rope may also be utilised.<br>• Mechanical means i.e. crane or hoist, will be the default method for raising/lowering materials. Only when these options are unavailable or impractical will other methods be used i.e. Braked gin wheel and rope, chaining from person to person.<br>• Methods to move materials vertically will be subject to a full review at the planning stage. The review will be based on the hierarchy of controls as detailed in SG9, and outcomes documented for each phase of works in the method statement. The review and outcome will be carried out in conjunction with Lendlease management.<br>• When mechanical means are not available to transport, lower, raise materials then the operatives must assess the load on an individual basis and assess their own capabilities (multiple operative manual handling to be utilized)<br>• When raising or lowering materials via manual handling techniques dedicated changing bays are to be utilized and the methodology detailed in TBT 038 is to be followed.<br>• When handling materials good manual handling technique to be utilised.<br>• Operatives will be trained in manual handling techniques via CISRS Scaffolder training course(s) or utilising the Lyndon-SGB manual handling training DVD. Management on a job by job basis may instruct operatives in the correct manual handling techniques to be used.<br>• Personnel to wear as a minimum 5-point PPE inclusive of, safety helmet, safety boots, gloves, safety glasses and hi visibility jacket / waistcoat.<br>• Other PPE will be worn relevant to the hazard and will comply with BSI standards.<br>• Where the block is to be placed into position by the pallet truck, the telehandler will first load the block onto a 1000kg graded 4-way wooden pallet, this will be done at the nearest possible location to the blocks final load position. The pallet truck will then transfer the load into its position. For ease of movement along the scaffold with the loaded pallet truck, the scaffold boards will be fitted with a plyboard overlay. This will provide a flush and level deck for the blocks to be manoeuvred into position. | **Low** |

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| Moving materials vertically | Scaffolders, supervision and Labourers. | **High** | • Before any works commence in this location an enhanced toolbox talk will be carried out at the work face to re-iterate the importance of protecting the monument from damage and taking additional care when working within close proximity of the structure. Also, before each shift starts during the JSP/Safe Start a discussion between supervision and the operatives will be held to highlight any locations where there could be a risk of close proximity working. These locations will be vigorously monitored by the supervision and works will be ceased if the supervisor feels the operatives aren't taking the additional care that's required. The safe start/toolbox talk will be re-iterated again at this point before the supervisor allows works to commence. This level of supervision and care will be maintained for the full duration of works to the albert square monument.<br>• The method for moving materials vertically will be subject to a full review of each individual work location. The review will be guided by working down the below list of hierarchy of controls. The chosen methodology of moving materials vertically will be dependent on the height of the building, complexity of lifting operations, hazards and risks, timescales. Mechanical aids are preferred over manual handling to reduce the manual handling risks to operatives, but the chosen lifting equipment must be commensurate with the risk. Comments must be provided as to why proceeding methods cannot be utilised.<br>• Materials moved vertically by any means must have a robust exclusion zones with double clipped and fully secured heras fence panels and warning signs in prominent locations should always be erected around the raising/lowering location and should be sufficient in size in relation to the height of the lift in accordance with the falls calculator, where site constraints allow. Suitable risk reduction measures must be implemented to enable the exclusion zone to be reduced in size. These measures will be detailed within the task/location specific RAMS.<br>• Materials to be raised or lowered by mechanical means in the first instant or manually handled, a secure Pulley and or rope may also be utilised if mechanical means are not suitable.<br>• All fittings are to be raised in the heavy-duty lifting bags which are designed for the task of raising heavy materials. Any bags which are showing signs of wear or damage will be removed from use and replaced immediately. | **Low** |

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| | | | • Mechanical means i.e. crane or hoist, will be the default method for raising/lowering materials. Only when these options are unavailable or impractical will other methods be used i.e. Braked gin wheel and rope, chaining from person to person.<br>• Methods to move materials vertically will be subject to a full review at the planning stage. The review will be based on the hierarchy of controls as detailed in SG9, and outcomes documented for each phase of works in the method statement. The review and outcome will be carried out in conjunction with Lendlease management.<br>• Crane lift activities will be subject to a sperate risk assessment and method statement/lifting plan provided by the crane contractor.<br>• Operators of telehandlers trucks are to hold the relevant CPCS qualification.<br>• Forklift trucks activities be subject to a sperate risk assessment and method statement/lifting plan. OTH-BEI-EE-ES-MES-X-0043. Kentledge Blocks included in this lift plan.<br>• Passenger/goods hoist must not be overloaded.<br>• Operators of passenger/goods hoists are to hold the relevant CPCS qualification and familiarization training.<br>• Mechanical hoists are to be operated by personnel who have had familiarization training with the hoist model.<br>• When mechanical means are not available to transport, lower, raise materials then the operatives must assess the load on an individual basis and assess their own capabilities (multiple operative manual handling to be utilized).<br>• When hand lines are to used operatives are to follow the same tying off methodology used for braked wheel and rope use, as detailed in OTH-BEI-TH-ZZ-MES-X-0023, TBT064-2018/03 & TBT067-2018/03.<br>• Braked gin wheel and rope use will be carried out as per the details contained within the lifting plan OTH-BEI-TH-ZZ-MES-X-0023.<br>• For mechanical methods and braked gin wheel methods for moving materials vertically, please refer to the specific lifting plan.<br>• Materials shorter than 2.1m (7ft) are not to be raised vertically via chaining, they are to be raised vertically either mechanically or using a braked gin wheel and or rope (secure Pulley) to maintain social distancing. | |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| | | | • Supervision to ensure operator has a minimum of CISRS Part 1 scaffolder training and that they have refresher training, using TBT064-2018/03 & TBT067-2018/03<br>• When handling materials good manual handling technique to be utilised.<br>• Operatives will be trained in manual handling techniques via CISRS Scaffolder training course(s) or utilising the Lyndon-SGB manual handling training DVD. Management on a job by job basis may instruct operatives in the correct manual handling techniques to be used.<br>• Manual handling methods to raise materials vertically may be carried out to the 4th scaffold lift from ground level (taken as 8m from ground level) on the external face of the scaffold if methods further up the hierarchy are confirmed as not reasonably practicable.<br>• Manual handling methods to raise materials vertically to any height above the 4th scaffold lift from ground level will be carried out in dedicated chaining bays constructed internally into the scaffold.<br>• Chaining bay positioning will be identified at the design stage and detailed in the task/location specific RAMS, but due to the changing nature of site conditions the location will be reviewed by Lyndon-SGB and Lendlease during the early erection phase of the scaffold and constructed into the scaffold as the scaffold is erected to the first lift where practical.<br>• Chaining positions and control measures are to be reviewed and approved by Lendlease prior to any chaining activities.<br>• All material chaining is to be carried out in accordance with the methodology detailed in TBT 038. | |
| Fall of hand tools < 2kgs during scaffolding operations. | Scaffolders, supervision and site personnel | **Moderate** | • Tool restraint lanyards will be used on **ALL** tools<br>• All hand tools to be tethered to a suitable anchor point on the User i.e. tool belt, harness front D ring etc.<br>• Tethers and attachment points to be subject to a pre-use check and periodic inspection.<br>• All mobile phones and radios are to be tethered at all times.<br>• Catch fans to be installed and deployed below the work area. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Fall of hand tools > 2kgs during scaffolding operations. | Scaffolders, supervision and site personnel | **Moderate** | • All hand tools are to be tethered to the adjacent structure NOT to the User.<br>• Hand tools to be transported to the place of work along protected access routes and to be tethered as soon as the item leaves the confines of the protected route.<br>• The lanyard to be as short as possible to minimise shock loading in the event of the item being dropped.<br>• Tethers and attachment points to be subject to pre-use check and periodic inspection. | **Low** |
| Trips, slips and falls whilst moving around site. | Scaffolders and supervision | High | • Operatives to be aware of their surroundings, ensure they are looking where they are walking and working, do not step onto or over debris, avoid tripping or slipping hazards.<br>• Operatives are to use designated walkways where they are available.<br>• Do not enter access routes or work areas that are not adequately lit.<br>• Choose an access route or work area that is free from hazard.<br>• Be aware of plant movements and maintain a safe distance.<br>• Report any hazard to your Supervisor. | Low |
| Abrasion, splinters from handling scaffold boards, lubricant from handling scaffold fittings | Scaffolders | **Moderate** | • All site personnel to wear suitable long-sleeved tops and gloves whilst handling scaffold materials. | **Low** |
| Injury arising from the use of power tools. ( HAVS ) | Scaffolders | **Moderate** | • Operatives to read and understand the tool specific risk assessment. If prolonged use is required, then this should be rotated between operatives.<br>• Plug in equipment to be PAT tested within the last 3 months, all equipment subject to a minimum weekly and pre-use visual inspection.<br>• This RA will be updated to specify the type of tool to be used and the control measures that need to be put into place prior to any operations being carried out that require the use of power tools. | **Low** |
| Trips and slips over our materials. | Scaffolders, supervision and site personnel | **Moderate** | • Material storage and work areas will be physically barriered off and identified by signage to prevent access, materials within such areas will be subject to good housekeeping.<br>• The provision of suitable storage areas is subject to agreement with the customer. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Fall of persons during erection and dismantle. | Scaffolders and supervision | **High** | • Scaffolders to wear a full body safety harness equipped with twin tailed shock absorbing lanyard and scaffold hook, use to be in accordance NASC guidance note SG4:15 and SG4:You.<br>• The WRAPPA sling may be used to provide a means of clipping on in the absence a suitable alternative.<br>• Advanced double guardrail from the safety step is the default means of achieving collection protection.<br>• Fall recovery will be in accordance with the hierarchy of actions detailed in the site fall recovery plan or SHEQ handbook.<br>• The means of access onto the scaffold will be erected and dismantled progressively with the scaffold. | **Low** |
| Collapse of scaffold during erection and dismantle | Scaffolders, supervision and site personnel | **Moderate** | • Scaffolds will be erected and dismantled in accordance with the method statement.<br>• Scaffolds will be erected and dismantled by suitably qualified CISRS Operatives who will work under the supervision of CISRS Scaffolding Supervisor.<br>• Scaffolds will be erected in accordance with The Work at Height Regulations 2005 and either NASC TG20:21, NASC TG20:21 compliance sheet or a bespoke scaffold design<br>• Scaffold ties will be erected/dismantled progressively with the scaffold.<br>• Material storage on the scaffold will not exceed the loading capacity of the scaffold. | **Low** |
| Access to scaffold during erection, prior handover and during dismantle. | Site personnel | **High** | • On commencement of erection and dismantle an “incomplete” scaffold sign will be displayed adjacent to the access routes.<br>• Physical barriers to prevent 3rd party access, all Lyndon SGB exclusion zones / permit zones / non person zones are to be erected using Herras fence panels to a minimum height of 2.0m, each joint in the Herras fence panels must be secured with two no fence panel clips and access egress points securely closed off to prevent unauthorised access.<br>• All the above complete with appropriate warning signage. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Collapse of scaffold when erected. | Site personnel | **Moderate** | • Scaffolds to be erected in accordance with the design.<br>• Scaffolds to be inspected in accordance with The Work at Height Regulation 2005 and handed over to the customer.<br>• Customer to use the scaffold in accordance with the loading specified on the hand-over certificate/scaffold tag.<br>• No modifications are to be made to the scaffold, especially removal of ties or structural members.<br>• Where applicable drilled anchorage to be proof tested as installed in accordance with the NASC guidance note TG4:19 / TG20:21 | **Low** |
| Fall of persons from scaffold working platforms | Scaffolders, supervision and site personnel | **Moderate** | • Platforms to be fully boarded, protected by a double guardrail and toe board.<br>• The service gap, from scaffold to building face will be as small as practical, any gap over 225 mm to be reduced or the adjacent platform to have a suitable level of protection installed.<br>• All boards that are 2.13 m or less to be fixed down.<br>• Ladder access points to be protected by a safety gate. | **Low** |
| Fall of materials from scaffold working platforms | Site personnel | **High** | • The 50 mm gap between the main platform and inside boards will be suitably covered, the only exception to this is where the client has assessed the risk as being insignificant.<br>• Scaffold working platforms to be protected by brick guards where brickwork or other similar operations are being carried out or where materials are being stored above the Toe board height.<br>• Catch fans to be installed and deployed below the work area. | **Low** |
| Contact with scaffolding when erected. | Scaffolders, supervision and site personnel | **High** | • Where scaffolds are erected on access routes the 1st lift is to be erected at a height that allows free access under the scaffold.<br>• In circumstances where this is not reasonably practicable the scaffold is to be guard railed off utilising suitable means that will prevent access. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Environmental conditions (wind, rain etc.) | Scaffolders and supervision | **Moderate** | • Supervision will monitor the environmental working conditions to ensure that personnel are not put at risk.<br>• Additional control measures to suit weather conditions will be detailed within the combined JSP/safe start briefing.<br>• Wet weather gear may be utilised; however, Supervision / management will determine when work will cease due to environmental conditions.<br>• Grit to be applied to access routes and work areas during icy conditions<br>• Noise may be an issue where work is outside of the agreed site working hours. A permit for out of hours working must be obtained and potential noise details documented. | **Low** |
| Environmental impact from our scaffolding operations | Scaffolders, supervision and site personnel | **Moderate** | • Core scaffold materials are reused/recycled and are removed from site on completion of our works.<br>• Timber scaffold boards are FSC chain of custody certified.<br>• Packaging will be segregated into the appropriate onsite disposal bins or removed from site. | **Low** |
| Permit for work hazards such as confined spaces, hot work, roof work, permit to drill, electricity etc | Scaffolders and supervision | **High** | • Supervision to establish if work is subject to the customers permit for work system.<br>• Permit to access roof is to be issued by Lendlease prior to any roof access.<br>• Hot works permit to be issued prior to any shrink-wrap operations taking place.<br>  ○ Supervision and Operatives to follow the control measures specified in the permit for work. | **Low** |
| Substances hazardous to health | Scaffolders, supervision, site personnel and the general public | **Moderate** | • Lyndon-SGB do not plan to use any COSHH substances on site.<br>• Customer to advise if there are any COSHH substances within our work area and provide relevant COSHH assessments.<br>• Personnel to comply with the relevant control measures. | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Weil's disease<br>Pigeon / Bird droppings | Scaffolders, supervision, site personnel | **High** | • **Operatives to wear gloves at all times.**<br>• **Cover existing cuts and grazes with waterproof dressings and or gloves before starting work.**<br>• **Wash hands and forearms before eating, drinking, smoking, taking medication**<br>• **No food or drink to be consumed out on site.**<br>• **Avoid hand –mouth contact when working in rat / pigeon infested areas for example operatives should not put pens or pencils in their mouth**<br>• **Do not handle dead rats/pigeons but contact the site management to arrange disposal**.<br>• **Toolbox talks listed below to be delivered to operatives**.<br>• **TBT2006-03-01 Leptospirosis**<br>• **TBT069-2018-03 Pigeon Droppings** | **Low** |
| Sharps | Scaffolders, supervision, site personnel | **Moderate** | • **An initial sweep for sharps will be carried out by client.**<br>• **Operatives are not to move debris/rubbish with their hands.**<br>• **Operatives will inform the Site Management about any sharps they come across under no circumstances are they to handle or ignore these.**<br>• **Toolbox talk listed below to be delivered to operatives**<br>• **TBT2006-09-01 Needle Stick Injuries** | **low** |
| Asbestos Containing Materials (ACM's) | Scaffolders and Supervision | **Moderate** | • All operatives to be Asbestos Awareness Trained (certificates will be kept on file)<br>• Work will cease immediately if it is suspected that there are ACM's within the work area and the facilities management team will be notified ASAP | **Low** |

# RISK ASSESSMENT



| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Fire and Evacuation | Scaffolders, supervision, site personnel and the general public | **Moderate** | • Scaffold to be predominantly decked out with steel scaffold boards/decks. Due to the intricate detailing on the façade of the building timber boards will need to be used in certain areas, these will be fire retardant boards and conform to BS EN 15301-1.<br>• Graded timber fire retardant scaffold boards BS2482 (MG) will be tested and certified to the highest European fire standards in accordance with EN 13501-1:2018, Euro class B ( combustible materials with very limited contribution to fire ) smoke test – s1 ( little or no smoke ) flaming droplets – d0 ( little or no smoke ) – reaction to fire classification B-s1 , d0.<br>• Due to the higher grade of fire classification, timber fire retardant scaffold boards can be cut / notched on site, the cutting or notching has zero effect on the treatment leaching out and does not require re-treating.<br>• Where external sheeting and debris netting is installed, all to comply with LPS1215.<br>• Cordex protection sheets to comply with LPS 1207.<br>• Lyndon SGB operatives will comply with the site emergency procedures as detailed in the Principal Contractors construction phase health and safety plan.<br>• Smoking is only permitted in the dedicated smoking areas on site.<br>• Evacuate the building / work location by the nearest exit whilst maintaining the 2.0m safe distance from others.<br>• Attend the roll call for our organisation at the muster point (St Peters Square) maintain 2.0m safe distance at all times.<br>• DO NOT TRY TO RE-ENTER until told by Lendlease it is safe to do so.<br>• Whilst re-entering the building / work location maintain the 2.0m safe distance at all times and slow down at the entrances to allow security checks to take place. | **Low** |
| Biodiversity | | **Low** | • The client has not indicated that there are any designated sites or sites with protected and or invasive species within our work area or access and egress routes.<br>• Nesting birds and bats have been present on the project. On discovery of such species work should stop and the discovery should be reported immediately to supervision or Lyndon-SGB/Lendlease management | **Low** |

# RISK ASSESSMENT



## Fall Recovery Risk Assessment

| *Hazard* | *Persons Affected* | *Risk Assessment* | *Preventive/Control Measures* | *Residual Risk Assessment* |
|---|---|---|---|---|
| Pre-syncopal symptoms (before rescue) | Person who has fallen | **High** | • Site/Emergency services to be alerted.<br>• **If conscious** - lead rescuer to instruct the person to raise their legs or pump their legs to maintain blood circulation.<br>• **If unconscious** - rescue must be undertaken as quickly as possible.<br>• Where the victim is not adjacent to a scaffold and the rescue cannot be carried out in a timely manner, the GOTCHA suspension loop will be deployed. | **Low** |
| Pre-syncopal symptoms (after rescue) | Person who has fallen | **High** | • Once rescued to a safe area, the person should be placed in the recovery position and attended to by a trained first aider. | **Low** |
| Fall from height | Personnel undertaking the rescue | **High** | • Where practicable a fully boarded, single guardrail protected platform to be established from which the rescue is to take place. Due to the time constraints for the rescue, it may be necessary to undertake the rescue from a less secure working platform, under such circumstances all personnel will be securely clipped to the structure via their safety harness.<br>• In all instances the lead rescuer will determine the safe working procedure to be adopted, the objective being to not put any person at risk and to safeguard all personnel involved. | **Low** |
| Rescuers unable to operate rescue kits | Personnel undertaking the rescue | **High** | • Nominated personnel to be trained in the use of the rescue kits.<br>• Instructions for use to be available on site. | **Low** |

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| Infection from COVID-19 during rescue operation | Personnel undertaking the rescue | **High** | • Rescuers to following the current guidance issued by the Resuscitation Council UK.<br>• Any person that's is likely to encroach the 2 m social distancing to wear a FFP3 face mask, disposable gloves and eye protection.<br>• **Shout for help and alert the Site/Emergency Services, who should dial 999**.<br>• Recognise cardiac arrest by looking for the absence of signs of life and the absence of normal breathing.<br>• Do not listen or feel for breathing by placing your ear and cheek close to the patient's mouth.<br>• If in doubt about confirming cardiac arrest, the default position is to start chest compressions until help arrives.<br>• Make sure an ambulance is on its way. If COVID 19 is suspected, tell them when you call 999.<br>• If there is a perceived risk of infection, rescuers should place a cloth/towel over the victim's mouth and nose and attempt compression only CPR and early defibrillation until the ambulance (or advanced care team) arrives. Put hands together in the middle of the chest and push hard and fast.<br>• Early use of a defibrillator significantly increases the person's chances of survival and does not increase risk of infection.<br>• After performing compression only CPR, all rescuers should wash their hands thoroughly with soap and water; alcohol-based hand gel is a convenient alternative.<br>• Rescuers should also seek advice from the NHS 111 coronavirus advice service or medical adviser. | **Low** |

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| **Location of Nearest Hospital:** | **Name:** | Manchester Royal |
| | **Address:** | Oxford Road,<br>Manchester,<br>M13 9WL |
| | **Telephone No.** | 0161 276 1234 |

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|---|---|---|---|
| **Risk Assessment By:** | Nathan Smith | **Signature:** |  |

# RISK ASSESSMENT

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| **Customer:** | Lendlease | **Reference No:** | **OTH-BEI-TH-ZZ-RSK-X-0031** | | |
| **Site:** | Our Town Hall Manchester | **Rev:** | **P02** | **Date:** | 16/07/2021 |
| **Work Area:** | Albert Memorial – Albert Square | **Status:** | **S3** | **Page:** | 16 of 16 |
| **Activity:** | Erecting / Dismantling Access Scaffold. | | | | |

**Notes :**

i. When completing the risk assessment, please be aware what the definitions of Hazard and Risk are - Hazard “Something with a potential to cause harm” Risk “The likelihood that harm from the hazard will take place”.
ii. For the Risk Assessment and Residual Risk Assessment, please use the terms High, Moderate, Low and Insignificant to reflect the level of risk.
iii. Where the Residual Risk Assessment is High or Moderate, the control measures identified are inadequate and you will need to consider alternatives to reduce the risk assessment to Low or Insignificant.
iv. This risk assessment will be reviewed, when there is a reason to suspect that it is no longer valid, when there has been a significant change in the matters to which it relates, every 2 years.
v. If in doubt please consult your Manager or the SHEQ department at Birmingham.