

Scaffold Erection and Dismantle on Peter St, Manchester.

Project	Peter St	Ref No: RA-Q00197			Assessment Date	18/12/2020		Low
Client	Medlock FRB Ltd	Revision No: 001			Review Due	1/6/2021		Medium
Site	47 Peter Street, Manchester, M2 3NG				Created By:	Roy Dicks		High
Hazard	Affected	Initial Risk Rating			Control Measures			Residual Risk Rating
		L	S	R				L S R
Vehicle Contact	Operatives, Supervisors, Site Visitors, General Public, trespassers	5	4	20	Drivers of vehicle will adhere to site routes and speed limits Materials to be delivered/collected from designated spots. Edge protection to be fitted to all lorries. Deliveries are to be pre booked and pick up points agreed. Ensure that equipment is stacked within perimeter or vehicle.			1 4 4
With delivery/collection vehicles								
Manual Handling	Operatives, Supervisors, Site Visitors, General Public, trespassers	4	4	16	All scaffolding operatives will have attended SG6 manual handling for Scaffolders training When handling materials good manual handling technique to be utilised All work areas will be barriered off and warning signs posted Only manually move material when mechanical lifting isn't available Heavy or hard to carry items (such as beams) should be 2 or 3 man lift. Avoid manual handling where possible. Utilise site fork lift truck if possible.			3 4 12
During unloading/loading and moving materials on site								
Access to Scaffolding	Operatives, Supervisors, Site Visitors, General Public	3	5	15	Before scaffold work can commence, scaffold supervisor will agree with the client and establish a suitable exclusion zone, with physical barriers and warning signage. On commencement of the works access to the scaffold will be removed or restricted and 'incomplete scaffold' signage will be erected.			2 5 10
During erection/adaption/ dismantle activities								
Slips Trips and Falls	Operatives, Supervisors, Site Visitors, General Public, trespassers	5	3	15	Follow NASC Industry Guidance SG31:15 Management of Slips and Trips All materials will be subject to good house keeping by stacking materials away from entry and egress routes. Designated access/egress routes only to be used. Operatives to wear resistance safety boots.			3 3 9
Over materials whilst being stored on site or whilst being used during erection/adaption/ dismantling activities								
Dropped Objects	Operatives, Supervisors, Site Visitors, General Public	5	5	25	Work must never take place over the head of others Before scaffold work can commence, Scaffold supervisor/the client to establish exclusion zone. Store Materials must be lowered/raised in controlled, hand to hand manner, or using a gin wheel and rope Small or loose materials are to be transported in bags or sacks. Personel to wear full PPE - Harness, Gloves, Hard Hat, Safety Boots and Hi viz Vest			2 5 10
Fall of Materials during movement on site during erection/adaption/ dismantling activities								
Working at Height	Operatives, Supervisors, Site Visitors, General Public	5	5	25	Only trained operatives may carry out scaffolding activities while working at height Trainees may work at height if under the supervision of a trained and competent scaffolder All scaffold operatives will hold CISRS cards and received SG4:15 Training All Works undertaken to be under SG4:15 guidance. Collection fall protection given precedence over Personal fall protection Scaffold Supervisor to ensure correct skill ratio is maintained.			2 5 10
Fall of persons during erection/adaption/ dismantling activities.								

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Collapse of Scaffold		3	5	15	Scaffold will be erected/adapted and dismantled progressively	1	5	5
During erection/adaption/ dismantle activites	Operatives, Supervisors, Site Visitors				Scaffold design and operations carried out in accordance with: 1.CDM Regulations 2015. 2.Working at Height regulations 2005. 3.BSEN12811 & NASC TG20:13 & TG4:11 4.Approved Design Drawing. Competend Scaffolders to carry out works activity (Minimum CISRS Part 2 to Erect, Dismantle and			
Collapse of Scaffold		2	5	10	The Client to ensure that the scaffolding is only used for the purpose which it was intended and designed and that no unauthorised modifications will be made to the scaffold (including ties, structural members, boards removed, warning signage, barriers, etc).	1	5	5
When erected	Operatives, Supervisors, Site Visitors, General Public							
Adverse weather		2	3	6	Work area to be barriered off by suitable means to prevent access, storage of materials within the work area will be subject to good housekeeping. Where it is not possible to maintain barriered off areas storage of materials to be removed from work location.	1	2	2
Adverse weather conditions e.g. high winds causing materials to become unsafe.	Operatives, Supervisors, Site Visitors, General Public							
Public interface	General Public	3	5	15	The public must not be inconvenienced in any way. Work activities to be segregated using Physical barriers.	1	5	5
Noise	Operatives, Supervisors, Site Visitors, General Public	2	3	6	If Site conditions produce noise levels at 80db hearing protection and advice/training will be made available. It is requirement for all operatives to wear ear protection whilst working in noisy areas & when mandatory hearing protection signs are displayed.	1	3	3
Noise Induced Hearing Loss								
Others Plant	Operatives, Supervisors, Site visits	3	2	2	Set exclusion zone around work area. Make yourself aware of any operations relative to your location.	1	5	5
Contact with other firms plant/cranage								
Environmental Impact		3	2	2	Scaffold material will be removed on completion of works. Packaging materials will be segregated into the appropriate onsite disposal bins or be removed from site. If specific length of tubes are required then all cutting to be completed off site.	1	2	2
From our operations	Operatives, Supervisors, Site Visitors, Site visits							
Electricity	Operatives, Supervisors, Site Visitors	3	3	9	All electricity to be isolated before any works take place All work will be undertake a permit to work scheme if required. Ensure all cables are earthed/Sheaved and certified safe by the client that is if safe to do so.	1	5	5
COSHH	Operatives, Supervisors, Site Visitors	3	3	9	Refer to relevant COSHH assessment for substance and follow the control measures with suitable PPE requirements. No COSHH works undertaken or a requirement to do so on this project.	1	3	3
Substance hazardouse to health								

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COVID-19	Updated information and statutory and precautionary measures.	5	5	25	Management and employees to familiarise themselves with current and developing government advice and regulatory requirements regarding the reduction of risk of spreading COVID-19. Follow the Construction Leadership Council document "Construction Sector Site Operational Procedures – Protecting Your Workforce During Coronavirus (COVID-19) Version 6 – 20 th October 2020." https://www.constructionleadershipcouncil.co.uk/wp-content/uploads/2020/10/Site-Operating-Procedures-Version-6.pdf	3	3	9
General Government and Construction Industry Directives & Guidelines.								
COVID-19	Potential viral exposure to employee, members of the public and others.	5	5	25	Avoid public transport. Use company vehicle or own vehicle If not possible then assess if journey is necessary. Try to travel outside of peak hours and maintain 2M social distancing where possible. Select a car parking space in a remote or lower risk location away from others if possible. Only persons that have travelled regularly together are to share any vehicles and only then if unavoidable.	3	3	9
Travelling to and from and between site(s).								
COVID-19	Potential viral exposure to employee, members of the public and others.	5	5	25	Before travelling to site ensure from the occupier/main contractor that entry is permitted. Enquire on arrangements for required distancing. Always maintain 2 metre distance where possible. Do not enter any areas of the site where people are gathered. (Canteen /Offices etc) Manager or Supervisor to be kept up to date with progress of work. Communicate via telephone / email with all interested parties. Face to face discussions should be avoided	3	2	6
Entry onto site and communication with site and other stakeholders.								
COVID-19	Potential viral exposure to employee, members of the public and others.	5	5	25	Avoid close gatherings of more than 2 people and keep 2M apart where possible. Follow NASC "Guidance for Scaffolding Operations During the Coronavirus (COVID-19) Pandemic" – Increase ventilation in enclosed spaces. Surgical gloves and work gloves to be worn always and disposed of after one use. No fingerless gloves to be worn.	3	3	9
Actions on Site								
COVID-19	Potential viral exposure to employee, members of the public and others.	5	5	25	Check that numbers of people in toilets are restricted. This may have meant closing urinals and only using stalls. Wash hands thoroughly for at least 20 seconds on exit. Ensure site provides suitable signage total permissible numbers to use at any one time. Use hand cleaning or sanitisers if provided at all entry/exit points. Do not use site based canteens where possible and only if it is obvious that sufficient cleaning regimes are in place for work surfaces and appliances	3	4	12
Using welfare facilities - toilets								
Checked and Authorised By	Roy Dicks	Ace Scaffolding HSE Manager						

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Please sign that you agree to work in line with this risk assessment and all emergency procedures have been verbally instructed.

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