

Project: Installing glass panels into TL6020

Site address:

Blackfriars House
Parsonage
Manchester

Date of works: Start Date – 13/06/2022 Estimated Completion - w/c 04/07/2022

Task: Access and Movement on site					
Hazard	Control measures	Risk			Who is at risk?
		L	C	R	
Falling from heights	Handrail 20min man check Exclusion area – environment = roof and ground floor. Max windspeed when lifting large pieces 23 mph	1	5	5	Operatives and public
Trips and falling (Exposed steel beams / loose fixings on floor)	Handrail Exclusion area – environment = roof and ground floor. Induction to site and highlight risks	3	3	9	Operative
Manual Handling	All lifting of equipment and materials will be carried out in accordance with manual handling training.	2	4	8	Operative and public

Task: Access and Movement on site within exclusion zone

Hazard	Control measures	Risk			Who is at risk?
		L	C	R	
Falling from heights	20min man check Exclusion area – environment = roof and ground floor. Max windspeed when lifting large pieces 23 mph Harnessed and fixed back to steel with a recovery winch OR Harnessed and fixed back to moveable counterweight davitt system with a recovery winch	1	5	5	Operatives and public
Trips and falling (Exposed steel beams / loose fixings on floor)	Handrail Exclusion area – environment = roof and ground floor. Induction to site and highlight risks	3	3	9	Operative
Manual Handling	All lifting of equipment and materials will be carried out in accordance with manual handling training.	2	4	8	Operative and public

Task: Fitting Glass Panes into base shoe

Hazard	Control measures	Risk			Who is at risk?
		L	C	R	
Manual Handling	All lifting of equipment and materials will be carried out in accordance with manual handling training. 25kg per man maximum unassisted lift Pieces larger than 50kg for 2 man lift to utilise floor crane	2	4	8	Operatives and public
Panes Falling from height	Exclusion area on the ground Glass fixed back to Davitt counter weight system via powered suction cups Glass only to be handled from one side as per OnLevel fixing instruction and kept away from angling towards wall	2	5	10	Operative
Using tools near edge	Storing all equipment in site vault when not in use Strapped PPE not loose (Helmet strapped ect) Exclusion area on the ground	3	2	6	Operative

Man falling over edge	Max windspeed when lifting large pieces 23 mph Harnessed and fixed back to steel with a recovery winch OR Harnessed and fixed back to moveable counterweight davitt system with a recovery winch Each operative equipped with: CHECKMATE PBH 02 L SAFETY HARNESS SWL 150KG 2 POINT CHECKMATE TR3 FALL ARREST/LOAD BEARING TRIPOD SWL 150/250KG ABTECH SAFETY 30073 COUNTERWEIGHT DAVIT SYSTEM 136KG CHECKMATE FABXL-40C FALL ARREST RECOVERY BLOCK 40M SWL 136KG 20min man check Exclusion area – environment = roof and ground floor.				
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