

	DESIGN RISK REGISTER (For The Replacement of Windows and Doors)	Ref. No:	
		Date:	
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Project Name:					
Location:					
Applicable HSE Legal Requirements:					
Who is affected?					
Risk Colour Code:	High Risk (16-20)	Moderate Risk (11-15)	Low Risk (6-10)	Very Low Risk (1-5)	Only "Very Low" & "Low" Residual Risks are acceptable

Task/Activity	Period/Work Stage	Hazards Identified	Risk			Control Measures	Residual Risk		
			L	S	R		L	S	R
Construction Access	Action Required	Construction Traffic and pedestrians. Visitors or outsource service providers to and from site and staffing routines	3	4	12	<ul style="list-style-type: none"> Isolate and secure construction route. Develop and make route into worksite area; use proper safety/warning signage & posters for equipment, plant, and vehicle routes. Properly maintain and safeguard all site areas within Heras fencing and proper safety and warning signage/posters temporary route for staff to be developed 	2	2	4
Construction site establishment for Contractors/Client staff and all pedestrians on foot.	Pre-Construction Information	Live site – danger to site/facility.	3	4	12	<ul style="list-style-type: none"> Isolate and secure construction route. Use a trained banks person 	2	2	4
Defined routes for drop-off and collection points.	General	Lifting (Muscular)	2	3	6	<ul style="list-style-type: none"> Use good manual handling techniques 	2	2	4
Deliveries to site	General	Cutting	2	3	6	<ul style="list-style-type: none"> Use good manual handling techniques 	2	2	4

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Materials on site	General	Electrocution	4	4	16	• Use appropriate PPE equipment / trained operatives	2	2	4
Power tools / Electrical	General	Lifting (muscular)	3	4	12	• Use 110v on-site only / Check equipment before use	2	2	4
Removal of existing doors	General	Working at heights, Falls falling materials, lifting, maintenance, hot works	4	4	16	• Use good manual handling techniques	2	2	4
Window works	Removal of existing windows	Escape and fire engine access	3	4	12	• Provision and maintain scaffold/edge protection. Provide fall arrest harness. Wear PPE. Provide hoists • Safe high-level working practices, undertaken by specialist contractors	2	2	4
Fire access and evacuation	Include items within H and S file	Working at height and asbestos exposure	4	5	20	• Safety design and procedures. Assembly point	2	2	4
Asbestos Removal	First Operation	Construction Traffic and pedestrians. Visitors or outsource service providers to and from site and staffing routines	3	4	12	• Safe get entry to capability by using Design and correct removal and disposal of asbestos-contained material	2	2	4

Job Title:	Name	Signature	Date:
Project Manager/Engineer:			
Site Supervisor:			
HSE Engineer:			

APPROVALS:

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