

# SITE-SPECIFIC DESIGN RISK ASSESSMENT

<b>SITE REF</b>	LTS693	<b>SITE NAME</b>	RAMSAY CROFT CAR PARK	<b>SITE ADDRESS</b>	RAMSAY CROFT CAR PARK, OLD EDINBURGH ROAD, DALKEITH, EH22 1JD		
<b>COMPLETED BY</b>	[REDACTED]			<b>DATE COMPLETED</b>	12/05/21	<b>DATE REVIEWED</b>	

The purpose of the risk assessment is to identify, eliminate and reduce hazards and risks associated with a project. The register will provide an audit trail of design decisions.

Where reasonably practicable, design steps should be taken to avoid or eliminate risks, and details of significant residual risks must be communicated at the appropriate time to those who need this information, such as other designers and contractors.

The Principal Designer must ensure that, as far as is reasonably practicable, other designers have identified and eliminated or controlled, so far as is reasonably practicable, foreseeable risks to the health and safety of any person:

- carrying out or liable to be affected by construction work
- maintaining or cleaning a structure; or
- using a structure designed as a workplace.

The risk register should be used to track and record these design decisions.

If a risk has been reduced to as low a level as reasonably practicable and the residual risk is not significant then the risk can be closed-out in the risk register. **Where risks remain, they must be left open on the risk register and addressed on site during site visits and progress meetings.** Measures that will be taken on site to control hazards should not be relied on and designers should always seek to reduce risk through a design decision.

## RISK REGISTER

Ref	Hazard	Risk H / M / / L	Activity / Issue / Hazard Details	Action Required	Owner	Date Closed	Residual Risk To Be Recorded In PCI / HSF
<b>PRE-CONSTRUCTION INFORMATION: Building and indoor areas</b>							
	Not applicable (outdoor site)						
<b>CONSTRUCTION WORK</b>							
001	Movement of construction traffic in restricted site area.	M	Injuries to site operatives from collision with construction traffic.	PC to ensure segregation of pedestrians and construction traffic. Use of banksmen when manoeuvring vehicles.	Principal Contractor		No.

Ref	Hazard	Risk H / M / / L	Activity / Issue / Hazard Details	Action Required	Owner	Date Closed	Residual Risk To Be Recorded In PCI / HSF
<b>OTHER SAFETY RISKS</b>							
002	Ice / snow in winter	M	Injuries to staff and public due to slips on ice or snow.	Removal of snow and gritting when necessary.	Site team.		Include in PCI and HSF
<b>OTHER HEALTH RISKS</b>							
	No significant health ris						