

THE BUILDING MAINTENANCE COMPANY RISK ASSESSMENT



GRA56

GENERIC

X

SITE SPECIFIC

| |
|---------------------------|
| Activity/Element |
| Bricklaying and Blockwork |

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|---|
| Potential Hazards |
| Mortar burns, Collapse of walls, Falls from scaffold. Manual handling injury, Dust inhalation, falls from height. Materials dropped. Tools dropped. |

RISK RATING: Consequence x Likelihood = Risk Rating

| Consequence | Likelihood | Risk Rating |
|--|--|---|
| 1 Negligible/No effect <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 1 Extremely Remote <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 1-4 Trivial <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> |
| 2 Marginal <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 2 Remote <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 5-8 Acceptable <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> |
| 3 Critical <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 3 Reasonably Probable <div style="float: right; border: 1px solid black; width: 20px; height: 20px; text-align: center;">X</div> | 9-12 Substantial <div style="float: right; border: 1px solid black; width: 20px; height: 20px; text-align: center;">X</div> |
| 4 Catastrophe <div style="float: right; border: 1px solid black; width: 20px; height: 20px; text-align: center;">X</div> | 4 Probable <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> | 13-16 Intolerable <div style="float: right; border: 1px solid black; width: 20px; height: 20px;"></div> |

BEFORE CONTROLS:

CONSEQUENCE

4

LIKELIHOOD

3

RISK RATING

12

People Affected by the works:-

Members of the Public

X

Site Staff

X

Site Operatives

X

Visitors to Site

X

CONTROL MEASURES:

- Only experienced and trained operatives to carry out the work.
- Identify area of work and assess the areas affected for hazards such as electrical, data, trip, access.
- If working at height, assess the required scaffold access. All scaffold should only be erected by qualified/experienced operatives. See GRA28
- Ensure working area is clear and that no unauthorised access is possible. (See GRA12)
- When taking down brick and blockwork, ensure that the correct tools are used and that any power tools are safety tested.
- Ensure that dust is kept to a minimum and that in situations where this is impossible ensure that dust masks are used.
- If the area under demolition is of a structural nature, ensure that all areas are adequately propped.
- If in doubt, a structural surveyor is to advise.
- When handling bricks and blocks, ensure that the correct PPE is worn, gloves, safety shoes etc.
- All blocks and lintels over 20kg to be moved with the use of trolleys.
- A safe route for movement should be established paying particular attention to other users of the site.
- Direct skin contact with mortar can cause burns and dermititus. Avoid contact and where not possible, where gloves and coveralls.
- Ensure that cement mixing is done on solid ground and any spills are cleared up to avoid slips and trips.
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- .
- .
- .

N.B. Employees duties under Regulation 14 of MHSWR to inform employer of any circumstances which might indicate a shortcoming in the above assessment.

AFTER CONTROLS:

CONSEQUENCE

4

LIKELIHOOD

2

RISK RATING

8

Project: _____ Generic _____ Date _____

Issued To: _____ Issued By : _____ MJ Lancaster _____

Signature: _____ Signature: _____ _____

Position: _____ Position: _____ Health & Safety Manager _____