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| **Date:** |  | | |  |  |  |  | |  | |  |  | |  | |  |  |
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| **Assessors Name:** | |  | | **Reference Number:** | | HSMS RA 046 | | | | **Review:** | | | Annually or sooner following an incident or significant change to the equipment/process | | | | |
|  |  |  |  |  |  |  |  | |  | |  |  | |  | |  |  |
| **Implemented By:** | |  | | **Signature:** | |  | | **Position:** | |  | | | **Date:** | |  | | |
|  |  |  |  |  |  |  |  | |  | |  |  | |  | |  |  |
| **Description of task and assessment** | | | Working on roofs | | | | | | | | | | | | | | |  |
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| **Location Details** | | |  | | | | | | | | | | | | | | |

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| **Identified Hazards** | **Who may be affected** | **Initial Risk** | **Control measures** | **Residual**  **Risk** | **Remarks** | |
| Falls from Height | Employees  Members of public  Contractors |  | The house or garage must have a full scaffold platform around it. Each plot must have a work at height assessment completed.  Gable edge protection must be in place using table lifts and/or flying handrails rails  The internal fall protection must be left in place until the roof has been felted and battened.  With some, steep sloping roofs, edge protection may prevent a fall from eaves level. But it may not prevent serious injury if a roof worker falls from a position high on the roof slope. Additional precautions may be required, e.g. work platforms cantilevered out from an independent scaffold. If this is not practicable, then safety harnesses may be appropriate.  Tiles must never be cut in situe, cutting must be dome on the scaffold working platform. |  |  | |
| Manual handling | Contractor  Employee |  | The step up to the roof from the scaffold working platform must be no greater than 450mm.  The telehandler will be used to lift the roofing material onto the loading bay. |  | |  |
| Falling material | Employees  Members of public  Contractors |  | Toe boards and brick guards must be fitted to the scaffold.  If there is a risk of falling materials, then an exclusion zone must be put in place. |  | |  |
| Slips and trips | Contractor  Employee |  | Tile bands must be cut and the scaffold must be kept tidy, the roofers must use the waste chute or the skips on the skip bays to dispose of rubbish. |  | |  |
| Adverse weather | Employees  Members of public  Contractors |  | Roof works must not be carried out in snow and Icy conditions.  Care must be taken in high winds, an assessment must be carried out by the site manager to deem that it is safe to work.  If electrical storms are forecast then working at height should be stopped. |  | |  |
| Dust | Employees  Members of public  Contractors |  | When using disk cutters water suppression must be fitted and used. RPE must be worn and this must be face fit tested to the individual. Eye and ear protection should be worn. |  | |  |

**Guidance Notes**

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| **LIKELIHOOD OF HARM** | | |
| **Highly likely** | **Possible** | **Unlikely** |
| **SEVERITY**  **OF**  **HARM** | **Fatal or major injury/ illness** | **High** | **High** | **Medium** |
| **Injury/ illness resulting in lost time** | **High** | **Medium** | **Low** |
| **Minor injury/ illness** | **Medium** | **Low** | **Low** |

|  |  |  |
| --- | --- | --- |
| **LOW** | **MEDIUM** | **HIGH** |
| **Continue with existing control measures and ensure all reasonably practicable measures to reduce the risk to as low as possible put in place. Monitor for changes. Implement any additional control measures required, within the timescales given in the**  **risk assessment.** | **May require additional reasonably practicable measures to reduce the risk to as low as possible. Must ensure regular ongoing monitoring of the task. Implement any additional control measures required, within the timescales given in the**  **risk assessment.** | **Requires attention to reduce the risk, implement reasonably practicable measures to reduce the risk as low as possible. Must ensure regular ongoing monitoring of the task. Implement any additional control measures required, within the timescales given in the**  **risk assessment.** |