



Castle Carpentry Services LTD

Risk Assessment for

General Site Safety

General site safety such as lifting/loading, services, fire etc

Reference number	CCRA04
Assessor	James Harris
Date completed	18/07/26
Review Schedule	Annually
Review date	18/07/27
Approved date	18/07/26
Approved by	James Harris
Affected site(s)	Castle Carpentry Services LTD

Hazards and controls

 Hazard: Mobile Plant/Vehicles		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury to driver/pedestrians and/or property damage whilst using mobile plant	 Hi vis (high visibility) jackets worn  Keep your distance from machine  Keys removed from unattended vehicles  Only competent/licensed drivers drive the vehicles	 Medium Risk: 24 Likelihood: 3/9 Severity: 8/9

 Hazard: Vehicle Movement		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury through coming into contact with vehicles and plant moving around the area.	 All employees receive induction training if required (ask if unsure)  Driving risk assessment - journey considerations  Driving risk assessment - vehicle considerations  Hi vis (high visibility) jackets worn  Keys removed from unattended vehicles  Mobile phones not used whilst driving  Only competent/licensed drivers drive the vehicles  PPE worn and kept in good condition  Vehicle speed limits adhered to	 Medium Risk: 24 Likelihood: 3/9 Severity: 8/9

 Hazard: Buried Services (Electrical/Gas)		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury due to contact/drilling into buried services	 All employees receive induction training if required (ask if unsure)  Any damage to buried service is reported immediately  Area is scanned for live cables and buried services (ask if unsure)  Emergency gas supply shut off identified before commencement of work  Emergency water supply shut off identified before commencement of work  Hand dig near buried pipes or cables to reduce the risk of disturbance/breakage  No smoking in the area  Only competent persons can carry out the task	 Medium Risk: 18 Likelihood: 2/9 Severity: 9/9

 Hazard: Electrical Services		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury due to contact with live electrical services	 All employees receive induction training if required (ask if unsure)  Area is scanned for live cables and buried services (ask if unsure)  Electrical faults reported immediately  Electrical sockets not overloaded  Electrical work carried out by competent workers only  Good housekeeping observed during the task  Low voltage (110v)/battery electric tools/equipment used  PPE worn and kept in good condition  Specific risk assessment carried out if any risk of electrical shock possible (ask if unsure)  Supervision provided for the task if required (ask if unsure)  Visual pre-use electrical safety check undertaken	 Medium Risk: 18 Likelihood: 2/9 Severity: 9/9

 Hazard: Manual Handling Activities (General)		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury whilst undertaking general manual handling activities.	 Aisles and gangways kept clear for good housekeeping  Gloves worn if required  Good manual handling techniques/postures used  Head protection worn if required (ask if unsure)  Manual handling - team lifting  Manual handling training given if required (ask if unsure)  PPE worn and kept in good condition  Protective footwear worn whilst manual handling  Split loads to reduce the manual handling risks  Suitable and sufficient lighting provided  Unnecessary manual handling avoided	 Medium Risk: 18 Likelihood: 3/9 Severity: 6/9

 Hazard: Manual Handling of Heavy/Bulky or Unwieldy Loads		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury whilst undertaking the manual handling of heavy, bulky or unwieldy loads	 Good manual handling techniques/postures used  Manual handling - team lifting  Mechanical lifting aids requested/used if necessary  Protective footwear/PPE worn whilst manual handling	 Medium Risk: 18 Likelihood: 2/9 Severity: 9/9

 Hazard: Outdoor Work In The Sun (Exposure to UV Radiation)		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury (sunburn) & ill health (skin cancer) due to overexposure to UV radiation.	 Drinking water provided  Protective clothing must be worn if required  Suitable and sufficient welfare facilities provided  Sun block used to protect against UV radiation  Training for outdoor work in the sun given if required (ask if unsure)  Weather conditions checked and planned for	 Medium Risk: 18 Likelihood: 2/9 Severity: 9/9

 Hazard: Sharp objects		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Inappropriate use and storage of implements could cause injuries such as cuts to hands and fingers.	 All employees receive induction training if required (ask if unsure)  Any sharps identified to be made safe  Good housekeeping observed during the task  Sharps disposed of safely	 Medium Risk: 18 Likelihood: 2/9 Severity: 9/9

 Hazard: Low head height		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of head strike due to low headroom or clearance	 All employees receive induction training if required (ask if unsure)  PPE worn and kept in good condition  Scan area and be aware of hazards relative to injury risks	 Medium Risk: 15 Likelihood: 3/9 Severity: 5/9

**Hazard: Unstable Loads**

Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury & property damage due to loads, that have not been secured.	- All loads are secure/stacked safely - Do not stand under load - Manual handling procedures in place (ask if unsure) - Mechanical lifting aids requested if necessary and used - PPE worn and kept in good condition	Medium Risk: 14 Likelihood: 2/9 Severity: 7/9

**Hazard: Spillages of Chemicals/Substances**

Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury, ill health, environmental impacts etc. due to spillages of hazardous substances.	- Chemicals stored securely with caps and lids on - Good housekeeping observed during the task - Relevant PPE worn - Spillages cleaned up immediately - Suitable spill containment provided	Medium Risk: 10 Likelihood: 2/9 Severity: 5/9

**Hazard: Asbestos**

Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of ill health due to exposure to asbestos dust whilst working	- Asbestos awareness training given if required (ask if unsure) - If asbestos suspected halt working immediately and report - Pre-start checks undertaken	Low Risk: 9 Likelihood: 1/9 Severity: 9/9

 Hazard: Fire		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury caused by naked flames, faulty electrical equipment, arson, explosion or chemicals.	 Aisles and gangways kept clear for good housekeeping  Escape routes maintained  Exit clear and unobstructed  Fire extinguishers provided by main contractor in areas of high risk  Fire risk assessment in place  Fire training carried out if required (ask if unsure)  No smoking in the area	 Low Risk: 9 Likelihood: 1/9 Severity: 9/9

 Hazard: Gas Appliances		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury, fire & explosion from incorrect usage and/or poorly maintained gas appliances.	 Only Gas Safe engineers used to install, repair and maintain gas appliances/equipment	 Low Risk: 9 Likelihood: 1/9 Severity: 9/9

 Hazard: Overhead / Underground Power Lines		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury due to electric shock via contact or close work to o'head/underground power lines.	 All employees receive induction training if required (ask if unsure)  Area is scanned for live cables and buried services  Area kept clear during the process  Safe system of work in place	 Low Risk: 9 Likelihood: 1/9 Severity: 9/9

 Hazard: Stress		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors The adverse reaction people have to excessive pressures or other types of demand placed on them.	 Information, instruction and training given if required (ask if unsure)  Only competent persons can carry out the task	 Low Risk: 8 Likelihood: 2/9 Severity: 4/9

 Hazard: Poor Lighting		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risk of injury during access & egress due to poor lighting.	 All employees receive induction training if required (ask if unsure)  Good housekeeping observed during the task  Hi vis (high visibility) jackets worn  Report poor visibility and action  Suitable and sufficient lighting provided  Trailing wires/cables made safe to prevent trips	 Low Risk: 6 Likelihood: 1/9 Severity: 6/9

 Hazard: Confined Space Working		
Who can be harmed/how?	Controls in place	Risk rating
Contractors, Management, Members of the Public, Operators, Visitors Risks of injury/ill-health/death etc. associated with working in confined spaces	 All employees receive induction training if required (ask if unsure)  Areas kept clear to prevent slips, trips and falls  Confined space work/entry is the very last option  No lone working permitted  Only competent persons can carry out the task  PPE worn and kept in good condition	 Low Risk: 5 Likelihood: 1/9 Severity: 5/9

Assessor's signature: James Harris

Approved by signature: James Harris

