

SAFETY RISK ASSESSMENT

RA2 - Site Safety

RA2: Safety Assessment

Customer

Location

Generic control measures

Customer has:

- Provided safe means of access/egress.
- Provided a safe working environment.
- Provided assistance if required.
- Advised of any site specific risks/control measures.

Engineer Surveyor has/will:

- Familiarised themselves with the control measure on the site and follows any customer specific health and safety procedures.
- Established/selected a suitable work area and avoids working where other workers are above/below and remain vigilant to the activities of others in/around work area.

- Remain vigilant and ensures good hygiene/work practices.
- Wear/use appropriate personal protective equipment.
- Applied suitable risk management using experience, training and relevant guidance.
- Constantly reviews the above dynamically during their work activities and reacts accordingly.

Hazards applicable at this location

Risk rating (probability x severity) Low (L), Medium (M), High (H) or Not applicable

| | | | | | | | | | |
|-------------------------------------|---|---|---|-----|---|---|---|-----|-----|
| Animal Attack | L | M | H | N/A | Moving/rotating parts | L | M | H | N/A |
| Asphyxiation | L | M | H | N/A | Noise | L | M | H | N/A |
| Biohazard | L | M | H | N/A | Others on site | L | M | H | N/A |
| Chemical, oils & dirt | L | M | H | N/A | PPE required | L | M | H | N/A |
| Confined space | L | M | H | N/A | Radiation | L | M | H | N/A |
| Contact biohazard | L | M | H | N/A | Sharp objects | L | M | H | N/A |
| Driving on site | L | M | H | N/A | Slips, trips and falls | L | M | H | N/A |
| Dust/Vapour/Gases | L | M | H | N/A | Stored energy | L | M | H | N/A |
| Electricity/Electric shock | L | M | H | N/A | Temperature | L | M | H | N/A |
| Electromagnetic field | L | M | H | N/A | Vibration | L | M | H | N/A |
| Environment | L | M | H | N/A | Violence | L | M | H | N/A |
| Exposure to asbestos | L | M | H | N/A | Weather | L | M | H | N/A |
| Exposure to biological agent | L | M | H | N/A | Work at height | L | M | H | N/A |
| Exposure to chemical agent | L | M | H | N/A | Working close to free flowing solids | L | M | H | N/A |
| Extreme temperature | L | M | H | N/A | Working close to water | L | M | H | N/A |
| Falling objects | L | M | H | N/A | | | | | |
| Fire/Explosive atmosphere | L | M | H | N/A | | | | | |
| Fragile surfaces | L | M | H | N/A | Additional hazards: | | | | |
| Lighting | L | M | H | N/A | Are all the hazards associated with the site, the inspection/examination activity controlled, if 'No', proceed to Additional Safety Proposals (RA3) overleaf. | | | Yes | No |
| Lone working | L | M | H | N/A | | | | | |

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RA3: Additional Safety Proposals

| Hazard identified in table overleaf | Control Measures | Adequately Controlled? | |
|-------------------------------------|------------------|------------------------|----|
| | | Yes | No |
| | | Yes | No |
| | | Yes | No |
| | | Yes | No |
| | | Yes | No |
| | | Yes | No |
| | | Yes | No |

Risk assesment carried out and agreed by

Does the above assessment meet the current site conditions and have all changes been addressed?

Date Engineer Surveyor name Staff No Customer name Customer's signature

Risk matrix to be applied to all tasks

| | | | | | | |
|--------------------|-----------------------|-----------------|------------|---------------|-------------|------------------|
| PROBABILITY | 5 (Almost certain) | 5 | 10 | 15 | 20 | 25 |
| | 4 (Likely) | 4 | 8 | 12 | 16 | 20 |
| | 3 (Moderate) | 3 | 6 | 9 | 12 | 15 |
| | 2 (Unlikely) | 2 | 4 | 6 | 8 | 10 |
| | 1 (Rare) | 1 | 2 | 3 | 4 | 5 |
| | | 1 (Very low) | 2 (Low) | 3 (Medium) | 4 (High) | 5 (Very high) |
| | | SEVERITY | | | | |

Probability of the event occurring:

- 1. Rare: Less than once every 10 years
- 2. Unlikely: Once every 5 to 10 years
- 3. Moderate: Every 1 to 5 years
- 4. Likely: Every 6 to 12 months
- 5. Almost certain: Every 1 to 6 months

Severity of the event:

- 1. Very low: Very minor injury
- 2. Low: Minor injury requiring first aid
- 3. Medium: Lost time injury
- 4. High: RIDDOR reportable injury
- 5. Very high: Fatality or life changing injury

Ranking:

- Medium Blue (1 – 4): Low risk
- Light Blue (5 – 12): Medium risk
- Blue (15 – 25): High risk