

# **SITE SPECIFIC RISK ASSESSMENT & METHOD STATEMENT**



Unit 6, Antelope Industrial Estate, Rhydymwyn, Mold, Flintshire, CH7 5JH

Tel: 1352877877

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<b>Location:</b>	Wrexham, Wales
<b>Project Title:</b>	Test project
<b>Issue Number:</b>	01
<b>Compiled by:</b>	Zara Bostock
<b>Company Position:</b>	Web Developer
<b>Date Compiled:</b>	25th April 2023
<b>Date Issued:</b>	approved created at

## Project Details

### Description of work to be undertaken:

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**Please read this document carefully and implement the requirements of this method statement.**


**Estates Department to arrange for all isolations to circuits before lights are worked on. Both Estates and Mega electricians to work alongside each other to achieve isolations of the replacement fittings and only to be re-energised when both parties have agreed work has been completed and safe to do so.**


## Project Technical Details


<b>Name of Contractor:</b>	Mega Electrical
<b>Address Details:</b>	Unit 6, Antelope Industrial Estate, Rhydymwyn, Mold, Flintshire, CH7 5JH
<b>Telephone No:</b>	01352877877
<b>Supervisor Responsible on Site:</b>	Test Operative - 01234567890
<b>Client:</b>	Test Client
<b>Principal/Main Contractor:</b>	Mega Electrical
<b>Project Manager - Responsible for Safety on Site:</b>	Test Operative - 01234567890
<b>Commencing:</b>	1st May 2023
<b>Completion:</b>	22nd May 2023
<b>Number of Employees on Site:</b>	4

### Operatives on Site:

	<b>Name: Test Operative</b>  Company: Mega Electrical  Position: Electrician
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# Risk Assessment and Method Statement

## 1.0 Sequence of Works

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4.	Lorem ipsum dolor sit amet. In tempore cupiditate nam minus autem aut enim obcaecati aut rerum assumenda sit velit eius est rerum quis et voluptatem perspiciatis.
5.	Est repellendus quae ut velit sequi ut dolores vitae sed dolore nihil hic harum maiores.

## 2.0 Tools and Equipment Required

- Step Ladders

## 3.0 PPE Required

- Safety Helmet
- Safety Helmet
- Safety Helmet
- Safety Helmet
- Safety Helmet
- Safety Helmet

## 4.0 Access to the Place of Work

- All employees, contractors and visitors will attend the site induction carried out by the supervisor responsible for the site.
- All employees, contractors and visitors will register their presence within the daily site register.
- All persons will comply with site rules in the wearing of personal protective equipment.

## 5.0 Access Equipment to be Used (Scaffolding, Podium Steps and Step Ladders where Podium Steps cannot be used)

- All site rules and conditions must be strictly adhered to and any person failing to do so will be subject to Mega Electrical NW Ltd disciplinary action and may be removed from site.
- **All podium steps, step ladders and scaffolding to be correctly tagged for safety.**
- Carry out daily examination of podium steps, step ladders and scaffolding for signs of damage or defects before use.
- Scaffolding to be erected by operatives holding PASMA qualification and signed off when safe.
- The company supervisor is to be notified of any defects from above checks and that all working areas and means of access / egress are clear and free from obstruction; on discovery of any obstruction will ensure the area is made safe immediately.

## 6.0 Materials Handling and Storage

All materials will be below the recommended guidance for manual handling lifting weight of 25kg.

## 7.0 Power Sources and Isolations Required

All works must be carried out by a qualified and competent electrician.

## 8.0 Training requirements

- CSCS accreditation
- JIB cards

## 9.0 Supervision and Coordination of Activities

- the Site Supervisor / Foreman will manage the site activities on a daily basis and their responsibility is to control the working area and interface the company activities with the client.
- Site Emergency procedures must be strictly adhered with and all site rules will apply.
- The Site Supervisor will have overall responsibility for the safe coordination of the company scope of works.
- The Site Supervisor will highlight any unsafe conditions or actions to the Site Manager and will take the appropriate actions to make conditions safe.

## **10.0 Environmental Considerations - Site environmental considerations must be adhered to at all times**

- All insulation and package materials must be kept from entering the drainage system.
- These include for general waste, timber, waste plastics and cardboard etc. and any special waste.
- Noise will be kept to a minimum whilst on site.
- Foul and abusive language will not be tolerated and operatives found using such language or gestures will be removed from site immediately.
- Transistor radios will not be permitted on site.
- The use of mobile phones must only be used in accordance with site rules.
- Fires will not be allowed on site and any burning of materials is strictly prohibited.

## **11.0 Protection of the Public**

- As far as reasonably practicable site traffic must be kept to a minimum and local traffic around the site must be treated with care.
- Site supervisor shall exchange information with client / occupier to ensure full reciprocal knowledge of existing hazards, demarcation of areas of responsibility and work hazards.
- Access equipment will be provided to ensure maximum safety of workers and occupants.
- Details of existing services will be obtained before the start of works.
- Cones and bi-lingual signage will be installed to isolate working area from members of the public.
- Work to be co-ordinated to reduce risks to third parties from trip hazards, no materials or tools to be left unattended, comprehensive signs/barriers to be used.
- Standby Man / Site Supervisor / Foreman monitoring to include: initial checks to ensure safe systems of work are in place before work begins, that barriers and signs have not been removed or tampered with and that working areas are left clean and tidy at the end of each work period.

## **12.0 Waste Disposal Arrangements**

- During the day debris will be collected and disposed in accordance with the company procedures.
- During each working shift the debris will be removed and deposited into the skips and WEEE recycling containers provided in the onsite compound.

## **13.0 Fire and Emergency Procedures**

The fire and emergency plan and procedures given at the site induction will be strictly adhered to during the project and all site operatives will adhere to the information given.

## 14.0 Review of Method Statement

The Mega Electrical NW Ltd site supervisor responsible for the works will ensure that the work area has been inspected and is free from risk of injury or that suitable and sufficient measures have been taken to comply with current health and safety legislation prior to any work being undertaken. This method statement will only be amended by Mega Electrical NW Ltd site supervisor and authorised in agreement with Mega Electrical NW Ltd senior management, any such amendments will be recorded and further instruction given to each operative of the amendments.

## 15.0 Communication of Risk Assessment and Method Statement

- All operatives will be instructed of the risk assessment and method statement for their scope of works as part of the Toolbox Talk procedures prior to commencing work.
- They must ensure they fully understand the work involved, the hazards and the level of risk they may be exposed to.
- Following instruction, they each must sign the register attached.
- Each operative must work to the method statement, any deviation must be authorised by mega Electrical NW Ltd site supervisor.

**Any operative not working to the specific method statement will be subject to disciplinary action.**

## 16.0 Emergency Contacts

Site Project Manager	Test Operative	01234567890
Safety and Environment Advisor	Emma Lampka	079693000080
Off Site Emergency Number	Mega Electrical	01352877877
Out of Hours/24hr Emergency Number	Mega Electrical	07867512180



Likelihood \*L  
 1 = Improbable  
 2 = Remote  
 3 = Possible  
 4 = Probable  
 5 = Likely

Severity \*S  
 1 = No Injury  
 2 = Minor Injury  
 3 = 3-day Injury  
 4 = Major Injury  
 5 = Fatality

5	5	10	15	20	25
4	4	8	12	16	20
3	3	6	9	12	15
2	2	4	6	8	10
1	1	2	3	4	5
	1	2	3	4	5

Risk = Likelihood x Severity

Low	Medium	High
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Hazard	Effect	Persons at Risk	Risk			Control Measures	Residual Risk		
			L	S	L*S		L	S	L*S
Test Risk	Test Effect	Employee	3	3	9	Lorem ipsum dolor sit amet. Eum nulla tenetur qui odio incidunt rem voluptatem asperiores. In galisum perspiciatis ut dolor quidem ut architecto fugit. Non animi nihil eos quod natus cum consequatur odio in quidem dolore. Eum adipisci distinctio ut saepe velit qui libero velit.	1	1	1
Another Test Risk	Test Effect	Member of the public	3	5	15	Lorem ipsum dolor sit amet. Et pariatur repellendus et ratione tempora ad porro quod. Sit quam distinctio rem perferendis voluptas qui animi galisum et nisi Quis eos saepe mollitia aut accusamus reiciendis. Qui voluptas nostrum sed libero fuga At natus illo 33 recusandae sunt qui illum nihil qui molestiae modi qui distinctio eligendi. Est fuga necessitatibus et quibusdam rerum aut sint voluptas qui earum alias.	1	5	5
Test Risk	Test Effect	Employee	3	3	9	Lorem ipsum dolor sit amet. Eum nulla tenetur qui odio incidunt rem voluptatem asperiores. In galisum perspiciatis ut dolor quidem ut architecto fugit. Non animi nihil eos quod natus cum consequatur odio in quidem dolore. Eum adipisci distinctio ut saepe velit qui libero velit.	1	1	1
Another Test Risk	Test Effect	Member of the public	3	5	15	Lorem ipsum dolor sit amet. Et pariatur repellendus et ratione tempora ad porro quod. Sit quam distinctio rem perferendis voluptas qui animi galisum et nisi Quis eos saepe mollitia aut accusamus reiciendis. Qui voluptas nostrum sed libero fuga At natus illo 33 recusandae sunt qui illum nihil qui molestiae modi qui distinctio eligendi. Est fuga necessitatibus et quibusdam rerum aut sint voluptas qui earum alias.	1	5	5

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Another Test Risk	Test Effect	Member of the public	3	5	15	<p>Lorem ipsum dolor sit amet. Et pariatur repellendus et ratione tempora ad porro quod. Sit quam distinctio rem perferendis voluptas qui animi galisum et nisi Quis eos saepe mollitia aut accusamus reiciendis. Qui voluptas nostrum sed libero fuga At natus illo 33 recusandae sunt qui illum nihil qui molestiae modi qui distinctio eligendi. Est fuga necessitatibus et quibusdam rerum aut sint voluptas qui earum alias.</p>	1	5	5
Test Risk	Test Effect	Employee	3	3	9	<p>Lorem ipsum dolor sit amet. Eum nulla tenetur qui odio incidunt rem voluptatem asperiores. In galisum perspiciatis ut dolor quidem ut architecto fugit. Non animi nihil eos quod natus cum consequatur odio in quidem dolore. Eum adipisci distinctio ut saepe velit qui libero velit.</p>	1	1	1
Another Test Risk	Test Effect	Member of the public	3	5	15	<p>Lorem ipsum dolor sit amet. Et pariatur repellendus et ratione tempora ad porro quod. Sit quam distinctio rem perferendis voluptas qui animi galisum et nisi Quis eos saepe mollitia aut accusamus reiciendis. Qui voluptas nostrum sed libero fuga At natus illo 33 recusandae sunt qui illum nihil qui molestiae modi qui distinctio eligendi. Est fuga necessitatibus et quibusdam rerum aut sint voluptas qui earum alias.</p>	1	5	5

# Site Emergency Procedures

## Reporting of an Injury or Dangerous Occurrence

In the event of an injury or dangerous occurrence (as defined in the Reporting of Injuries and Dangerous Occurrences Regulations 1995), the **Site Manager** will report the incident immediately to the **Managing Director** who will, if appropriate, consult with the **Company's Health and Safety Officer**.

Upon receiving a detailed appraisal of the incident, the appropriate members of staff, as detailed above, will be responsible for the following:

Reporting, by telephone, the details of the incident to the appropriate enforcing authority. This will be followed within ten days with a full written report of the incident using form F2508 (or F2508A in the case of a reportable disease). Copies of the relevant forms are retained by the Managing Director and the Health and Safety Officer.

Ensuring that the following details are entered in the Company Accident Book:

1. Date of the incident
2. Time of the incident
3. Location of the incident
4. Personal details of those involved
5. A brief description of the nature of the incident

**Note:** Every incident shall be thoroughly investigated by the Health and Safety Officer so that the cause of the incident can be established and preventative means recurrence can be planned and implemented.

## Fire Control Procedures

Fire protection measures and procedures will apply where relevant to the work being undertaken and will be reviewed and updated as the works proceed. The following will be used as a checklist guide to ensuring that all fire risk areas are addressed:

1. The control of operations using heating/burning appliances
2. The construction, siting and equipping of site buildings, i.e. site offices, welfare facilities, flammable stores, equipment stores etc.
3. Areas where smoking and the use of naked flames are forbidden.
4. The system for storage and disposal of flammable and combustible waste, and avoidance of build-up of such waste in areas of operations, especially hot/burning operations.
5. Storage of flammable materials.
6. Availability of water supplies for fire brigade appliances and on site firefighting equipment.
7. The provision of adequate firefighting appliances situated according to the fire risk involved.
8. Evacuation procedures in the event of fire, including the liaising of site operatives in such procedures.

No employees or sub-contractors to A. Parry Construction will carry out operations using heating/burning equipment without first obtaining permission from the Site Manager, who will ensure that the necessary precautions are taken, and that the workplace and surroundings are safe on completion of activities and particularly at the end of the working day.

### Action in the event of a fire

If a fire is discovered on site, the first priority is the overall safety of site personnel. The fire alarm must be sounded, and all staff not required as part of a fire control team must be evacuated to the safe assembly area where they can be accounted for.

An attempt to fight a fire must only be made if:

1. if it is safe to do so
2. the correct firefighting equipment is available
3. a safe means of escape is available

An emergency assembly point shall be established and details posted in the site office. All site operatives shall be made aware of the emergency procedure and assembly point during induction training

The First Aider for this project will be **Site Supervisor** and a mobile telephone shall be made available to the site personnel throughout the project for emergency communications. Powder fire extinguishers shall be available in the office/storage units and details of the nearest hospital shall be posted in the site office and in the RAMS.

The Client shall be informed, as soon as practical, of all accidents which occur on or near the site, and a written report shall be submitted within three days.

I confirm that I have read and understood these risk assessments, method statements and emergency procedures and commit to working safely and abide by all the company and client requirements.

[illegible]