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Red Roof Nursery

Inspect and Test

Periodic inspection and testing is necessary because all electrical installations deteriorate due to a number of factors such as damage, wear and tear, corrosion, excessive electrical loading, aging and environmental influences.

The inspect part is to make sure that the electrical equipment is – A) Correct for use - B) Not broken or damaged – C) Not dangerous with a potential to injure

Once the Inspection was complete a remedial work list was given to the client. The remedial work list is work's that have been given a C2, below is a Classification of Danger list:

- C1 – Danger present. Risk of injury. Immediate remedial action required
- C2 – Potentially dangerous – urgent remedial action required
- C3 – Improvement required
- F1 – Further investigation required without delay

With the remedial work complete schedules are provided along with certification for proof to show insurance companies or relevant Health and Safety bodies.

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Supply for Static Caravans

We were asked by Chris to supply electrics for two new static caravans situated on the Red Roof Nursery site, this was particularly tricky as there was no easy route to take from any distribution board nearby. Paul liaised with the on-site engineers and came up with a timely and effective solution.

We decided to follow the route of the heating pipes out of the boiler house/packing shed as there were metal posts to fit our shallow Unistrut and 100mm tray to. We then fitted a small enclosure with two RCBOs in to feed the caravans. The enclosure was fed from a local distribution board nearby.

To complete we tested the circuit we had installed, we also did a test and inspect on the static caravans and provided certification.

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Containment and Cabling

The most recent job was to help provide a route for new cables that feed Red Roof's new tomato packing system.

We fixed shallow Unistrut to the floor and attached a 100mm tray using short sprung nuts and 16mm roofing bolts. We then tidied all the cables onto the tray and cable tied the SY cable until it reached its desired points, ensuring the finish was of high quality and to the customers satisfaction.

Quality containment is an important part on any install and is also the most visible. If this is not done correctly issues can occur over time, requiring expensive work to reinstall and rewire.



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A large industrial building with a glass facade and a concrete walkway. The building is long and narrow, with a series of vertical supports. The sky is overcast.

Like what you see?

If you would like to know more about this installation, then please email us and we would be happy to let you know more.

Wanting to gather information on a potential project? Then please send us an email and we will be in touch soon

www.qudosenergy.co.uk

+44(0)1482 880390

mark@qudosenergy.co.uk