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| ALERT TOPIC | Electrical Awareness | ALERT REFERENCE: | CRL 29062023 |
| TARGET AUDIENCE: | Regional Managers Site Managers Site Engineers and Supervisors Operatives Other Interested People | AUTHORISED BY: | N Roper T Grierson |
| DATE OF ISSUE: | Friday 30 June 2023 | DISPLAY UNTIL: | End December 2023 |

INTRODUCTION

An Electrician on a Highways project recently discovered a distribution cupboard without a door and containing unconnected live cables. The Electrician immediately rectified and reported the incident.



REASON FOR ISSUING THIS ALERT

To remind people of the possible issues with electrical installations on site.

CONCLUSIONS AND DISCUSSION POINTS

Ensure that;

- Only competent electricians are allowed to access electrical installations.
- Cables are never left unterminated.
- Cables are be labelled to provide information.
- Neutral cables are always assumed to be live conductors.
- You remain vigilant to possible hazards in your work locations and only access areas that you are authorised to visit.

If you have any concerns with the above points please discuss with your line manager.

