



CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN



CHIPPENHAM HUB – EV CHARGING DEVELOPMENT

i. Introduction, definitions and project description

This project comprises the delivery of a high-capacity electric vehicle (EV) charging facility, including associated civil and electrical infrastructure works. The site is located at Land Adjacent to Bath Road, Chippenham, SN14 0AF.

The development includes the installation of **16 EV charging bays**, a new substation, and a LV feeder pillar, together with associated ducting, drainage, surfacing, and ancillary infrastructure works.

Construction activities include:

- Groundworks, excavation and formation of bases
- Installation of ducting and underground services
- Construction of 18 concrete bases (including chargers, substation and feeder pillar)
- Installation of EV charging equipment, substation and LV infrastructure
- Tarmac surfacing, kerbing, and reinstatement works
- Final commissioning, testing, and line marking

Definitions:

- **LPA:** Local Planning Authority
 - **CEMP:** Construction Environmental Management Plan
 - **BESS:** Battery Energy Storage System
 - **DNO:** Distribution Network Operator
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ii. Management responsibilities

- **Lee Richards** – Project Manager (InstaVolt): Overall coordination of construction activities and contractor interface
 - **Tim Douglas** – Head of Delivery (InstaVolt): Senior oversight of project delivery and escalation contact
 - Appointed contractors: Responsible for delivery of works in accordance with agreed method statements, CTMP, and health & safety requirements
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iii. Construction programme

Works commenced on site in **mid-late January** and are being delivered in phases.

Key stages include:

- Substation, feeder pillar and GRP delivery – **14th May**
- Completion of civils works, including backfilling, kerbing and preparation for surfacing – **estimated end of May**
- Off-site electrical connection works – **to be coordinated with DNO and SSE availability, dependent on permitting and grid connection programme**

The works remain ongoing and phased, with the final completion date dependent on utility connection scheduling.

iv. Resident contact details

Resident and public contact details:

- **Lee Richards** – Lee.Richards@instavolt.co.uk | +44 1256 305965
- **Tim Douglas** – Tim.Douglas@instavolt.com | +44 7841 050569

These contacts are available for both routine enquiries and urgent issues.

v. Site logistics arrangements

- All deliveries are pre-booked and managed via site coordination
 - Banksman is in attendance for all vehicle movements
 - Vehicle entry and exit is controlled via the site access arrangement from Chequers Roundabout
 - Deliveries are scheduled to avoid peak highway periods where practicable
 - All loading/unloading is undertaken within the site boundary
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vi. Parking, deliveries and storage

- All contractor parking is contained within the site boundary
 - Deliveries are managed via scheduled slots to avoid congestion
 - Materials, plant and equipment are stored within the secure site compound
 - No off-site parking or storage is undertaken in surrounding areas
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vii. Dust and noise mitigation measures

The following measures are implemented on site:

- Water-based dust suppression used where required
 - Road sweeping undertaken to control mud and debris
 - Good housekeeping and waste minimisation practices in place
 - Plant idling is restricted and actively controlled
 - No site radios or unnecessary noise sources used
 - Works are undertaken in accordance with standard construction best practice to minimise disturbance to nearby receptors
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viii. Construction impacts, highway safety and general mitigation

- All works affecting the highway are undertaken in accordance with the approved Construction Traffic Management Plan (CTMP)
 - Appropriate permits are obtained prior to any highway interface works
 - Traffic management is implemented where required to ensure safety of both construction operatives and highway users
 - All deliveries are controlled and marshalled by trained banksmen
 - Works remain primarily within the site boundary, with no ongoing public highway occupation beyond agreed access arrangements
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ix. Communications with the LPA and local community

- A site notice board is in place providing project information
- Direct communication with the LPA is maintained via the project team as required
- No formal pre-start or phase-based neighbour letters are currently issued; however, communication can be issued if required
- A complaints log has now been established and is maintained within the project folder, recording:
 - Date received
 - Summary of issue
 - Action taken
 - Status and closure details

Community concerns are addressed by the site team as they arise.

x. Confirmation of no burning on site

No burning or incineration of any materials is undertaken on site at any time.

xi. Construction working hours restrictions

All construction works are strictly limited to:

- 08:00 – 18:00 Monday to Friday, 08:00 – 13:00 Saturday
- No working outside of these hours
- No Sunday or Bank Holiday working