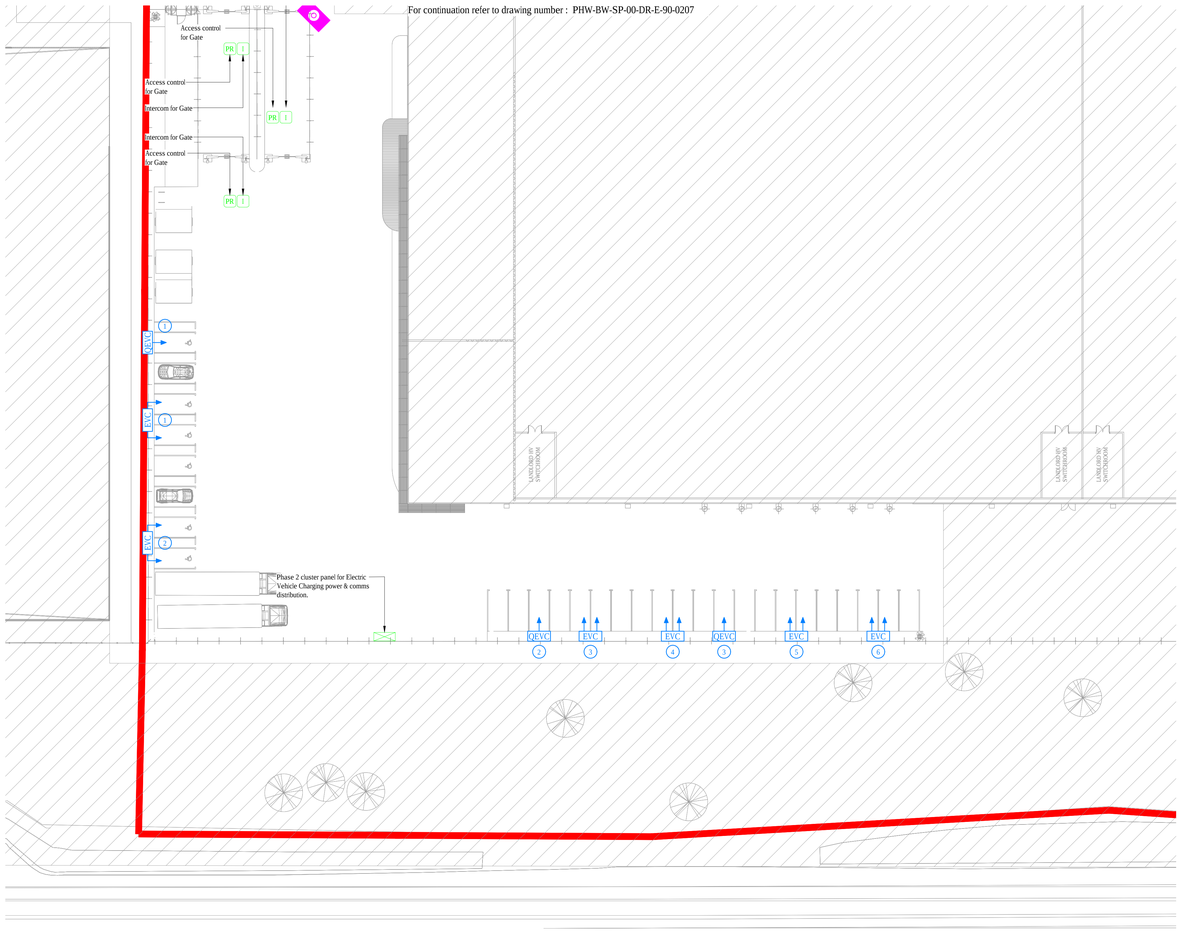
A0 - Do not scale



General Notes

1. This drawing has been checked in accordance with Black & White Engineering (B&WE) QA checking procedures.
2. Do not scale from this drawing. All dimensions indicated are in millimeters unless otherwise stated. Validate all measurements on site.
3. All plant and equipment dimensions are typical. The Contractor should show actual, approved plant and equipment sizes.
4. This drawing is to be read in conjunction with all relevant B&W MEP specifications, schedules and standard key to symbols sheets
5. Any discrepancies between the drawings and other documents should be brought to the attention of the Engineer.
6. This drawing is not an installation drawing. It is the Contractors responsibility to make final coordinated installation shop drawings.
7. Final ceiling coordination subject to interior design package.
8. Contractor to coordinate final distribution routes with available sleeves and openings in beams / structure.
9. The contents of this drawing shall be read in conjunction with the current revisions of other relevant Architectural, Structural, Mechanical and Electrical drawings and all relevant sections of the specifications.

Legend:

- Xm — External Pole/Building mounted fixed CCTV Camera. Xm denotes CCTV Camera mounting height
- PTZ, Xm — External Pole/Building mounted Pan, Tilt, Zoom (PTZ) CCTV Camera. Xm denotes CCTV Camera mounting height
- 50ø uPVC Duct for LV Final Circuit
- 50ø uPVC Duct for ELV Final Circuit
- PR — Proximity Card Reader
- I — Intercom
- EVC — Electric Vehicle Charging
- QEVC — Quick Electric Vehicle Charging
- Cluster Panel

Notes:

1. Main Site Entrance and North Car Park CCTV Camera Provisions shown only. Site wide internal security and CCTV coverage strategy to be developed.

Rev	Details	By / Chkd / App	Date
1	Issued for planning	JW / PG / JB	03 / 04 / 18

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PROJECT TITLE
NTT Communications Data Centre
Yewtree Avenue, Dagenham
RM10 7XS

DRAWING TITLE
Electrical Services
Security & EV Charging
Site Entrance
Sheet 2 of 2

JOB NO	STATUS
P20010	For Planning
SCALE AT A0	DISCIPLINE
1:250	Electrical

DRAWING NUMBER: PHW-BW-SP-00-DR-E-90-0208 — ISSUE: 1

CDM Residual Risk Register

Item: NOT APPLICABLE

In addition to the hazards / risks normally associated with the types of work detailed on this drawing note the following:-

1. CONSTRUCTION
The Building Regulations Part L2A shall be complied with in respect to inspection and commissioning
2. MAINTENANCE / CLEANING
HSE work place regulations shall be observed
3. DECOMMISSIONING / DEMOLITION
WEEE and ROHS regulations shall be complied with

N.B. It is assumed that all work will be carried out by a competent contractor working, where appropriate, to an approved method statement

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