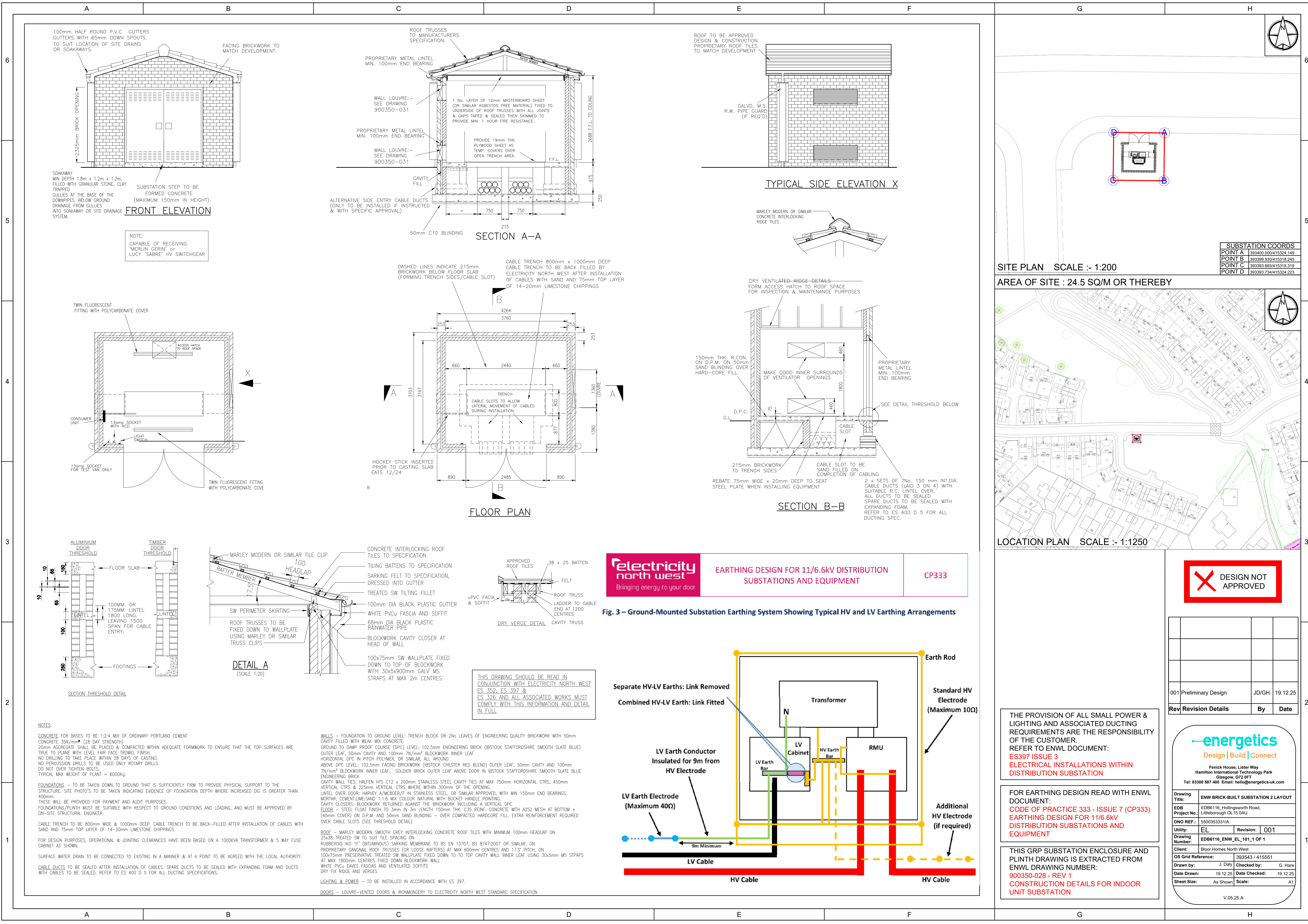




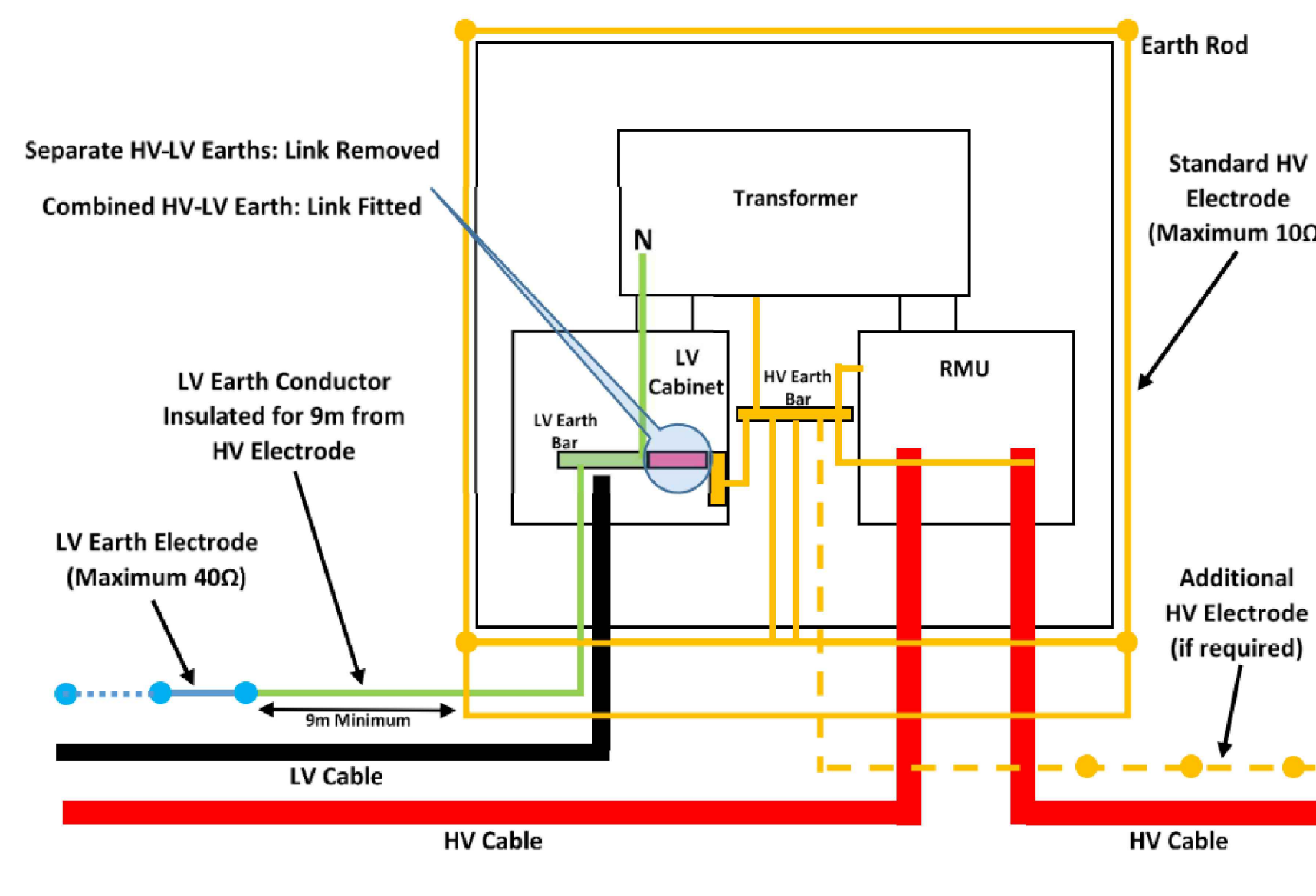


Bringing energy to your door

EARTHING DESIGN FOR 11/6.6kV DISTRIBUTION SUBSTATIONS AND EQUIPMENT

CP333

Fig. 3 – Ground-Mounted Substation Earthing System Showing Typical HV and LV Earthing Arrangements



THE PROVISION OF ALL SMALL POWER & LIGHTING AND ASSOCIATED DUCTING REQUIREMENTS ARE THE RESPONSIBILITY OF THE CUSTOMER. REFER TO ENWL DOCUMENT: **ES397 ISSUE 3 ELECTRICAL INSTALLATIONS WITHIN DISTRIBUTION SUBSTATION**

FOR EARTHING DESIGN READ WITH ENWL DOCUMENT: **CODE OF PRACTICE 333 - ISSUE 7 (CP333) EARTHING DESIGN FOR 11/6.6kV DISTRIBUTION SUBSTATIONS AND EQUIPMENT**

THIS GRP SUBSTATION ENCLOSURE AND PLINTH DRAWING IS EXTRACTED FROM ENWL DRAWING NUMBER: **900350-028 - REV 1 CONSTRUCTION DETAILS FOR INDOOR UNIT SUBSTATION**

DESIGN NOT APPROVED

Rev	Revision Details	By	Date
001	Preliminary Design	JD/GH	19.12.25



Design | Build | Connect

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Drawing Title:	ENWL BRICK-BUILT SUBSTATION 2 LAYOUT		
EDB Project No.:	EDB6116_Hollingsworth Road, Littleborough OL15 9AU		
DNO REF.:	5500353331/A	Revision:	001
Drawing Number:	EDB6116_ENWL_EL_101_1 OF 1	Client:	Bloor Homes North West
OS Grid Reference:	393543 / 415551	Drawn by:	J. Daly
Date Drawn:	19.12.25	Checked by:	G. Hare
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