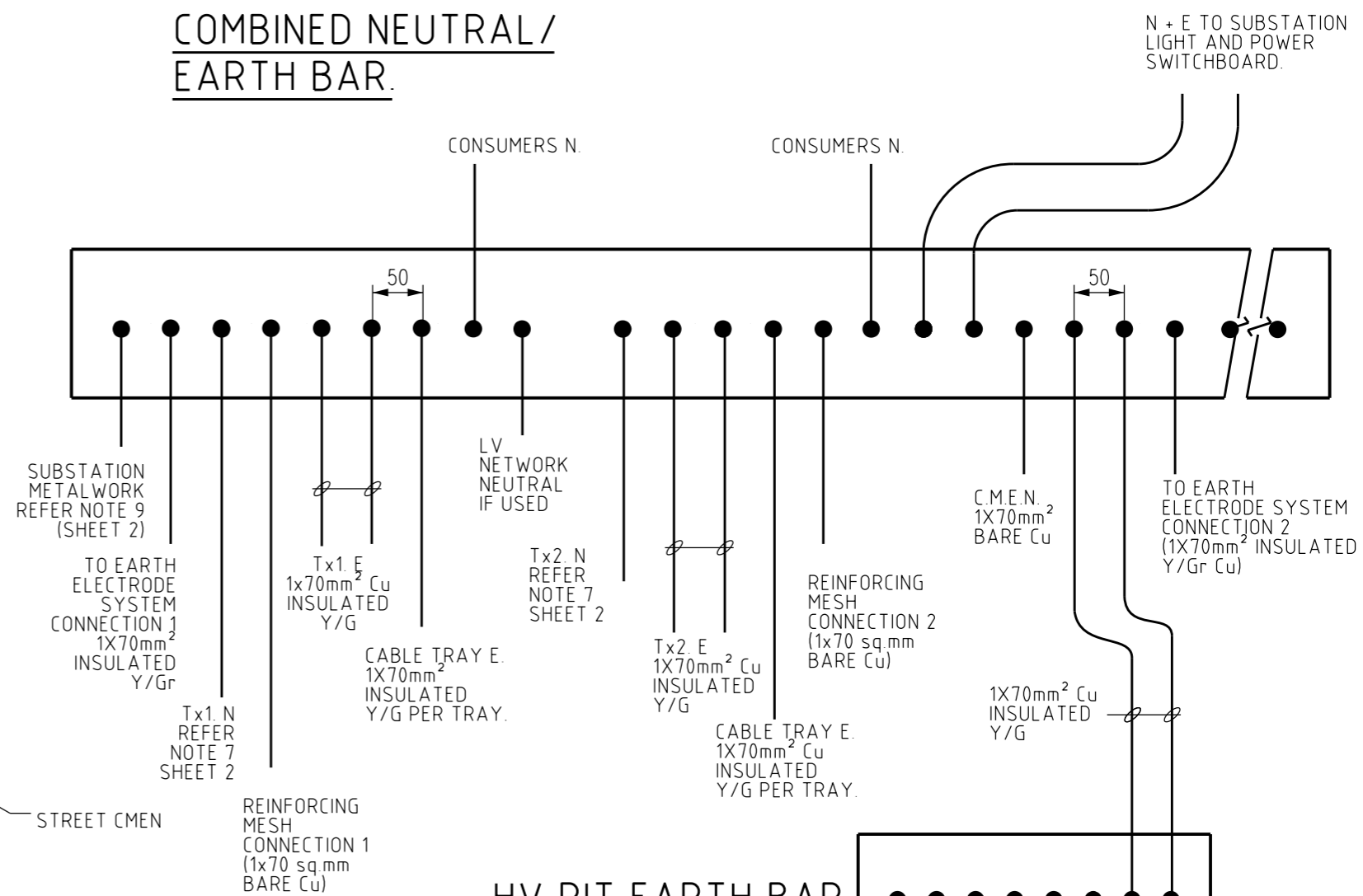


TYPICAL EARTHING LAYOUT (FOR 2 TRANSFORMER SUBSTATION)

SCALE 1:50

**COMBINED NEUTRAL/
EARTH BAR.**



HV PIT EARTH BAR

- ⊗ EARTH ROD
- || COMPRESSION CONNECTIONS

NO	DESCRIPTION	DRN	DATE	CKD	APPD
8	AMENDED TRANSFORMER NEUTRAL CONNECTION REFERENCE. AMENDED IMAGERY.	P.B.	APR'22	B.V.	B.C.
7	UPDATED EARTHING RINGS	A.N.	OCT'21	A.N.	B.V.
6	UPDATE NOTES, TWO CRIMPS REQUIRED PER CONNECTION OR CADWELD	C.W.M.	OCT'21	B.V.	A.N.
5	UPDATE EARTHING DESIGN. ADDED SHEET 2. REMOVED NOTE 4. ADDED NOTE 5.	K.T.	FEB'19	C.C.	C.C.
4	TITLEBLOCK & DRAWING NUMBER FORMATTED	P.H.	APR'18	I.B.	B.C.
3	PIT EARTH ADDED	P.H.	APR'18	I.B.	B.C.
2	NOTE PIT EARTH ADDED	P.H.	OCT'17	I.B.	B.C.
1	CONNECTION DETAILS UPDATED	A.T.	JUN'14	B.C.	B.C.
	ADD STREET CMEN	K.I.	SEP'06	-	S.C.



DES	I. PURVES	POWER STANDARD DRAWING		
DRN	G.R./A.D.	INDOOR SUBSTATION EARTHING LAYOUT SHEET 1 OF 2		
CKD	S. LEACH			
APPD	F. ROBSON			
SCALE	AS SHOWN			
ISSUED	MARCH'98	A3	DRAWING NUMBER	S02-02-07-46_1
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		

