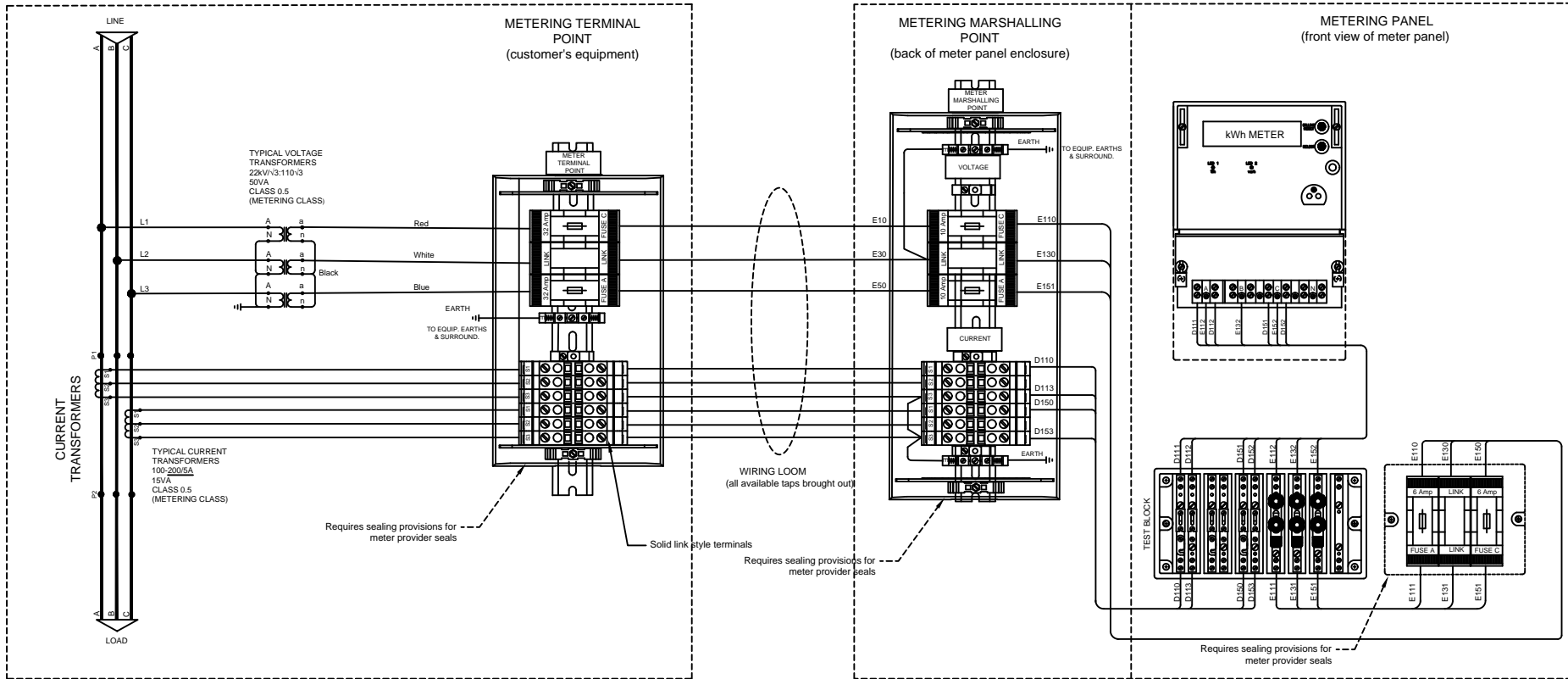


# TYPICAL HV 3 WIRE METERING WIRING DIAGRAM



**NOTES:**

1. CTs AND VTs WIRING MUST BE INSTALLED AND UP TO THE METERING MARSHALLING POINT BY THE CUSTOMERS REC AND IN ACCORDANCE WITH THESE RULES.
2. PANEL EARTH TO BE RUN TO INDIVIDUAL ITEMS AS REQUIRED, METER ENCLOSURE TO BE EARTH TO THE LOCAL EARTH.
3. UNLESS OTHERWISE STATED, ALL WIRING BEFORE THE METER MARSHALLING POINT TO BE 4mm sq, PVC INSULATED COPPER CONDUCTORS, NO LESS THAN 0.6/1KV RATED AND IN ACCORDANCE WITH AS/NZS5000.
4. METER MARSHALLING POINT TO BE MOUNTED IN THE BACK OF THE METERING ENCLOSURE.
5. THE METERING COORDINATOR TO APPROVE THE CONNECTED TAP AND REC TO CONNECT AS PER THEIR INSTRUCTION.



PANEL WIRED FOR REFERENCE PHASE SEQUENCE

WIRE NUMBERS (GUIDE ONLY)	COLOURS
E10, E110, E111, E112	RED
E30, E130, E131, E132	WHITE
E50, E150, E151, E152	BLUE
D112, D113	BLACK
D110, D111	RED/BLACK
D150, D151	BLUE/BLACK
D152, D153	WHITE/BLACK