

1 2 3 4 5 6 7 8

A

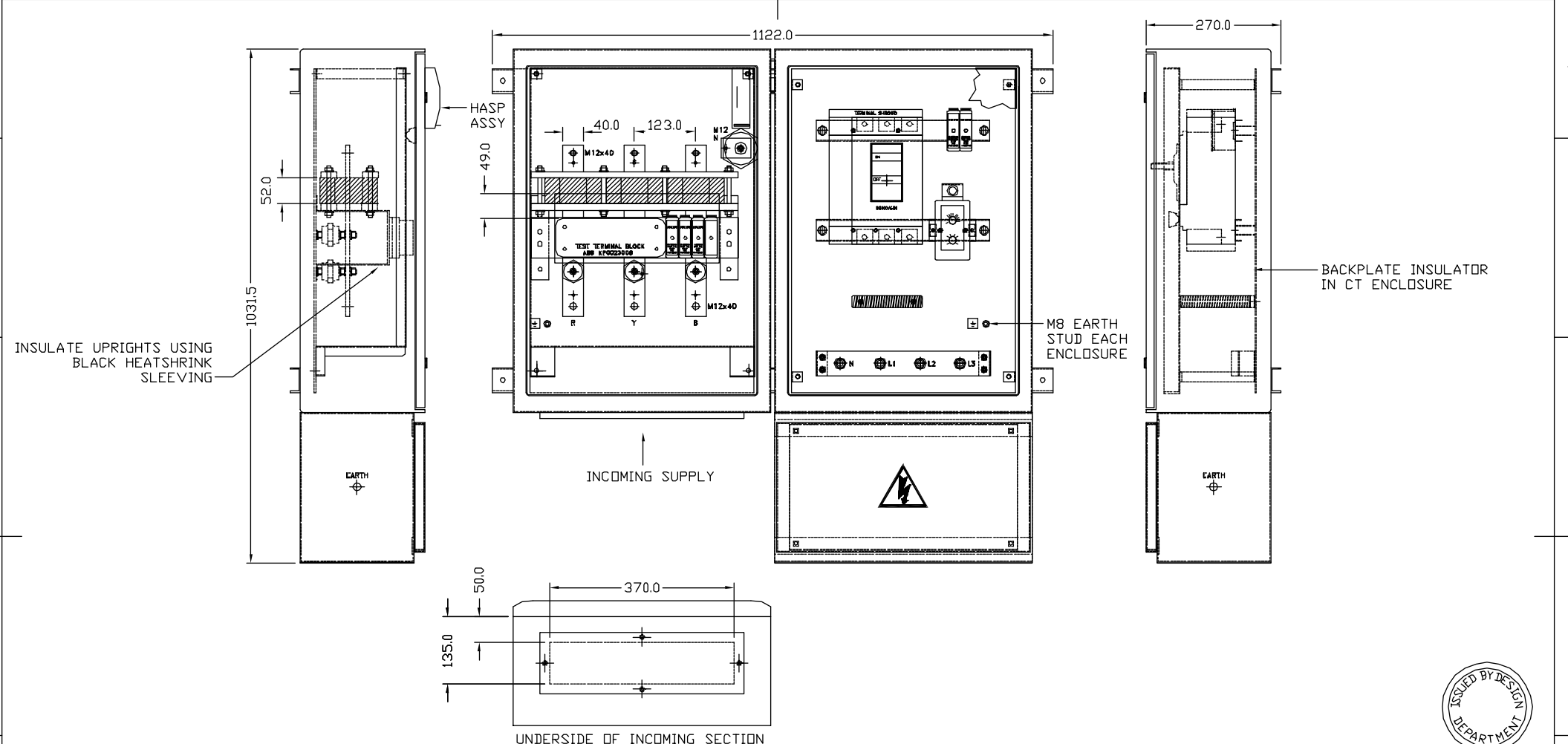
B

C

D

E

F



INSULATE UPRIGHTS USING BLACK HEATSHRINK SLEEVING

HASP ASSY

INCOMING SUPPLY

M8 EARTH STUD EACH ENCLOSURE

BACKPLATE INSULATOR IN CT ENCLOSURE

DOORS REMOVED FOR CLARITY ON FRONT VIEW

- NOTES:-
- 1) DOORS TO BE HINGED ALONG OUTER EDGES.
  - 2) PROVIDE M8 EARTH STUDS ON BOTH BACKPLATES BUT DO NOT CROSS-CONNECT THEM.
  - 3) CT LINKS TO BE HEATSHRINK SLEEVED IN THE APPROPRIATE PHASE COLOUR.
  - 4) POTENTIAL FUSES TO BE FED FROM BOTTOM END OF CT CHAMBER WITH CABLES LONG ENOUGH TO REACH EITHER END OF BARS.
  - 5) WINDOW OVER VRCD TO BE SECURED WITH A SINGLE M4x12 SCREW.
  - 6) DRILL TO FIT BUSH BETWEEN UNITS IN APPROPRIATE POSITION.
  - 7) BUSH TO BE FITTED WITH M6 NYLON SCREWS.
  - 8) NEUTRAL CABLE TO BE FULLY RATED.
  - 9) CABLING TO NEUTRAL/FUSE HOLDERS TO ENTER BOTTOM OF HOLDERS.
  - 10) POWER CABLING BETWEEN UNITS TO BE LEFT UNCONNECTED AT 'CT' END.
  - 11) UNIT MUST BE FITTED WITH LEXAN INSET PANELS IN BOTH SECTIONS.
  - 12) FUSES TO BE 'NS' (F1) PATTERN, NEUTRAL LINK TO BE 'SS' (E1) PATTERN.
  - 13) DRILL TO FIT PAXOLIN GLAND PLATE CENTRALLY OVER SLOT IN UNDERSIDE OF UNIT AND FIX USING NYLON SCREWS.
  - 14) NOTE THAT SLOT IN CT CHAMBER INSET PANEL IS OFFSET, TO ALLOW ACCESS TO CT CONNECTIONS.
  - 15) SRBP SUPPORTING BRACKETS TO BE INSULATED WITH BLACK HEATSHRINK SLEEVING
  - 16) NEUTRAL BARREL TO BE ASSEMBLED IN ACCORDANCE WITH FIG 26 OF ENGINEERING MANUAL USING M12x60 STUD.

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CUSTOMER INFORMATION COPY

REV:	A	B	C	D	E	F	G	H	I	J						
EDR:	3507	3622	3737	3813	3912	4467	4676	4678	4796	4918						
UNLESS OTHERWISE STATED:- ALL DIMENSIONS IN MM. TOLERANCES TO H30052 FIXING STANDARD TO H30051 WIRING STANDARD TO H20051 WELDING STANDARD TO QAI 61.											MATERIAL	1.5mm UOS GRP UOS	SIZE	-		
DO NOT SCALE THIS DRAWING. IF IN DOUBT, ASK											REF.	030053	COPY ISSUED			
TITLE											ORIGINAL SCALE	1:6	<b>BLAKLEY</b> ELECTRICS LIMITED			
GENERAL ASS'Y 400A CT CHAMBER/RCD EDF											DATE.	15.01.08				
											DRN.	JML	DRAWING No.	C11662	REVISION	J
											CHKD.					
											APPD.		SHEET	1 OF 1		

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