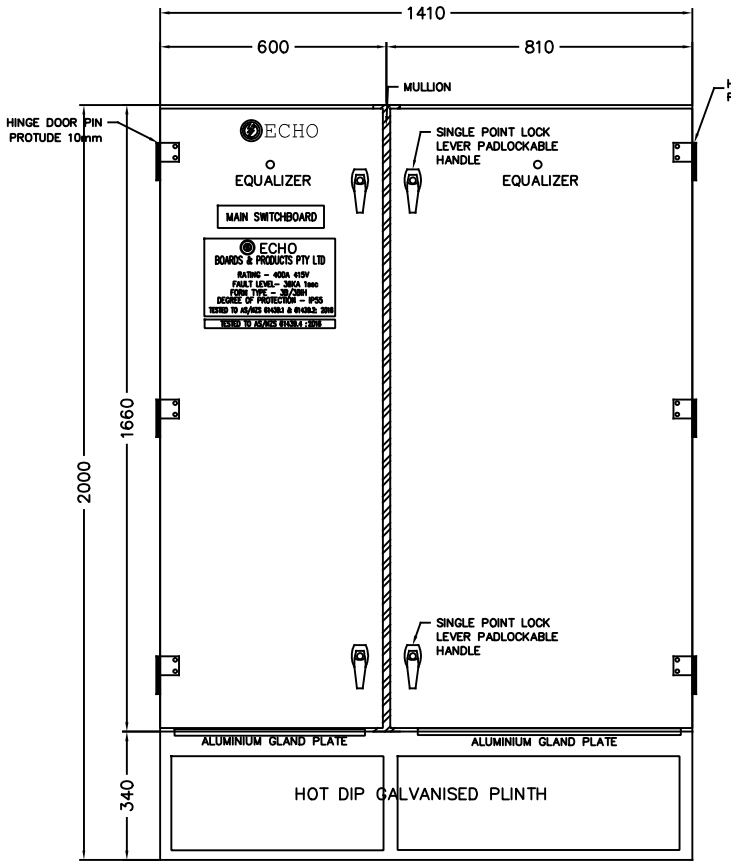
TYPICAL: TEMPORARY BOARD 400A SUPPLY LAYOUT

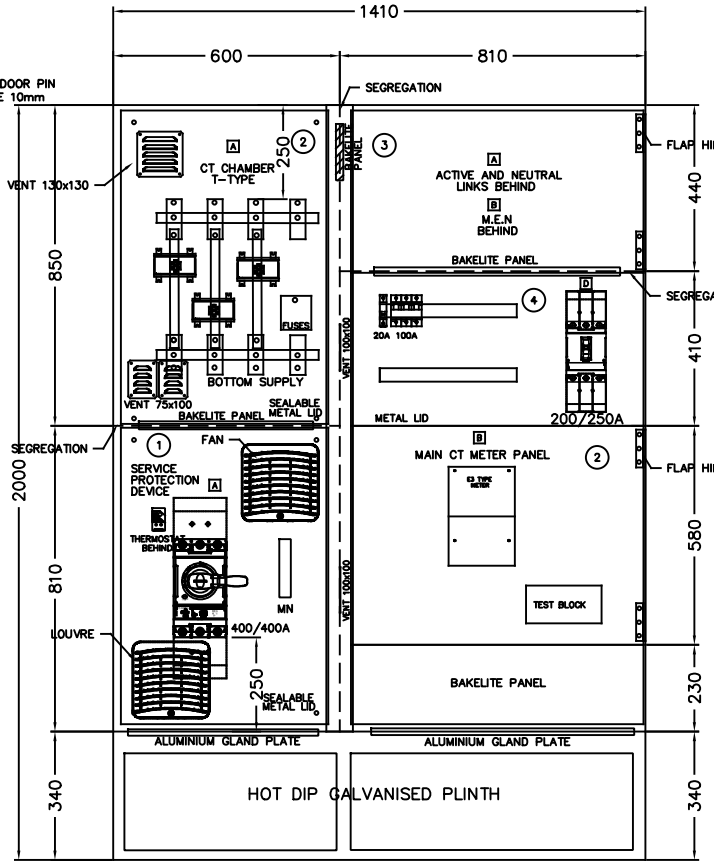
CONSTRUCTION NOTE	
SWITCHGEAR	
POWDER COATED	
PRIMER	
PLINTH	
SPD RATING	
CABINET	
WIRED	
SMOKE SEAL	
WALL MOUNTING FLANGES	
INSTALLATION OF MAIN CT'S	
INSTALLATION OF EMBEDDED CT'S	
PLINTH ORDERED	
LABEL ORDERED	
TEMPORARY OR PERMANENT	
CUSTOMER APPROVAL	
DRAWN BY	

X15 ORANGE



DOOR CLOSED

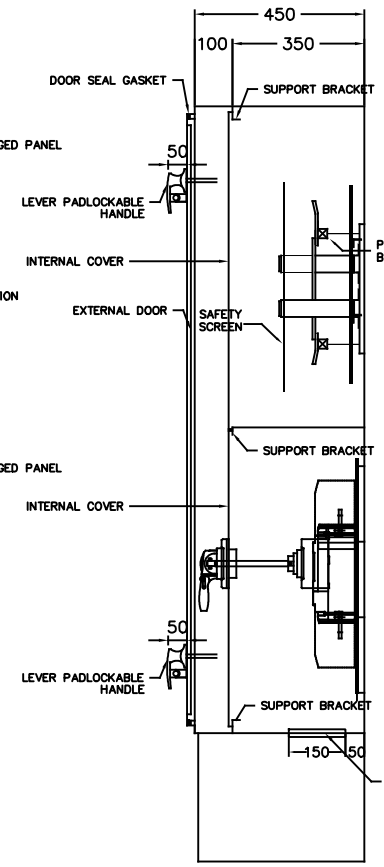
FRONT ELEVATION



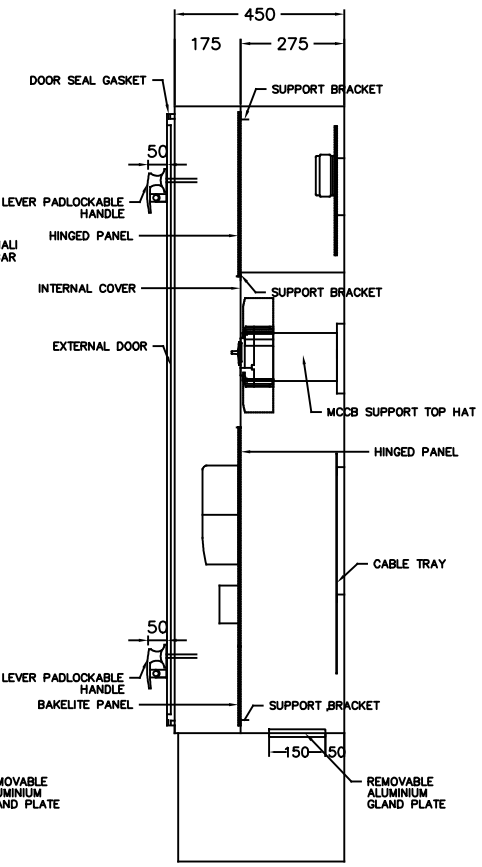
DOOR OPEN

FRONT ELEVATION

NOTE: DASHED LINE SHOWN REPRESENT INTERNAL SUPPORT BRACKET



SECTION AA



SECTION BB

METAL WORK

FLOOR MOUNTED
FRONT CONNECTED

PAINT

EXTERNAL – RIPPLE X15 ORANGE
INTERNAL – RIPPLE X15 ORANGE

SWITCHBOARD TESTED TO AS/NZS 61439.1:2016 AND
AS/NZS 61439.2:2016 (LOW VOLTAGE ASSEMBLIES)
AS/NZS 61439.4:2016 (CONSTRUCTION SITE ASSEMBLY)
(AS/NZS 3000:2018 STANDARDS AUSTRALIA WIRING RULES)
(AS/NZS 3008.1.1:2017 CABLE SELECTION GUIDE)
(NSW SERVICE RULES JUNE 2025)
TEST CERTIFICATE NUMBER IS 103770
SEGREGATION – FORM 3B/3BIH
FAULT LEVEL – 36kA/1 sec
DEGREE OF PROTECTION – IP55
MECHANICAL IMPACT & IP TEST CERTIFICATE 103983A
IK10 TEST CERTIFICATE – 103983A
RESISTANT TO CORROSION SEVERITY TEST B : LR#10267

LABELS

TRAFFOLYTE AS PER DRAWING DETAILS & NOTES
COMPLIES WITH NSW SERVICE & INSTALLATION RULES, SECTION 4.16
STANDARD IP RATED BOARD LABELS ARE DOUBLE SIDED TAPE FIXED
CONSTRUCTED FROM – 1.6mm GALVANIZED SHEET
SUPPLY AUTHORITY – TBC

ELECTRICAL WHOLESALER:
XXXX

ELECTRICAL CONTRACTOR:
XXXX

REVISION	DESCRIPTION	DATE

ECHO BOARDS AND PRODUCTS PTY LTD
33 PAVESI STREET SMITHFIELD NSW 2164
Ph: (02) 9791 0563 FAX: (02) 9793 9098

TBOX 400A LAYOUT

		SCALE	DRAWING #
DRAWN		1:10	EXXXX
CHECKED			

THIS DRAWING IS THE PROPERTY OF ECHO BOARDS & PRODUCTS PTY LTD ACN 30 000 604 009