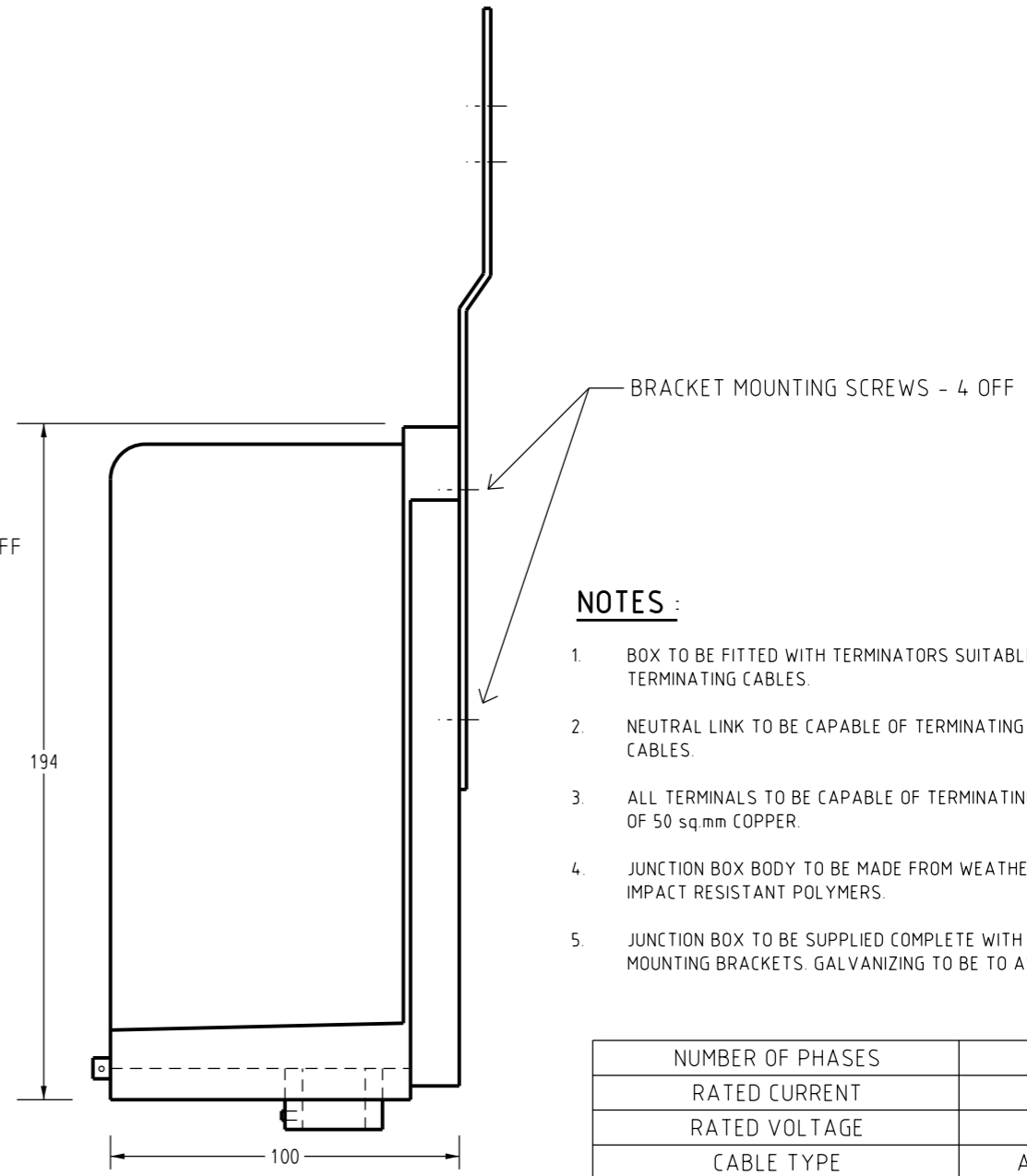


1 FRONT ELEVATION
SCALE 1:2



1 SIDE ELEVATION
SCALE 1:2

- NOTES :**
- BOX TO BE FITTED WITH TERMINATORS SUITABLE FOR TERMINATING CABLES.
 - NEUTRAL LINK TO BE CAPABLE OF TERMINATING EIGHT CABLES.
 - ALL TERMINALS TO BE CAPABLE OF TERMINATING A MAXIMUM OF 50 sq.mm COPPER.
 - JUNCTION BOX BODY TO BE MADE FROM WEATHER, UV AND IMPACT RESISTANT POLYMERS.
 - JUNCTION BOX TO BE SUPPLIED COMPLETE WITH GALVANIZED MOUNTING BRACKETS. GALVANIZING TO BE TO AS4680.

NUMBER OF PHASES	3
RATED CURRENT	100A
RATED VOLTAGE	500V
CABLE TYPE	Al & Cu
CONDUCTOR RANGE	4 - 50mm ²
CONNECTIONS PER PHASE	3
NEUTRAL OUTGOING CONNECTIONS	8
IP RATING	23
ENTRY	BOTTOM

ITEM 1 - JUNCTION BOX
ITEM NUMBER - 206169

NO	DESCRIPTION	DRN	DATE	CKD	APPD
6	UPDATED DIMENSIONS, NOTES 2, 3, 4 & 5. ADDED CHARACTERISTICS AND CONSTRUCTION DETAILS.	A.N.	AUG'21	C.C.C.	B.V.
5	TITLEBLOCK & DRAWING NUMBER FORMATTED	K.T.	DEC'19	C.C.	C.C.
4	ITEM NUMBER AMENDED	C.C.	OCT'18	B.V.	B.V.
3	REDRAWN ON CAD	A.D.	MAY'98	R.I.	F.R.
2	NOTE 5 ADDED	GMCK	SEP'91	A.B.	-
1	DIMENSIONS ADDED NOTE 3 AND 4 AMENDED	G.L.	APR'91	A.B.	-
AMENDMENTS					



DES	-	POWER STANDARD DRAWING	
DRN	A.DAVIS	SWITCHGEAR	
CKD	R.INNES	LV - ABC	
APPD	F.ROBSON	JUNCTION BOX	
SCALE	AS SHOWN	POLE TOP FITTING	
ISSUED	MAY'98	A3	DRAWING NUMBER
ALL DIM. IN mm			S04-01-03-04
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

