

MAJOR CENTRES - 22kV RMU/LV MCCB									
TRF RATING - kVA	HV FUSE		MCCB TYPE	MCCB (5 DIAL) SETTINGS					
	SWITCHGEAR TYPE	FUSE RATING	TERASAKI TEMBREAK	I ₀	I ₁	I ₂	I ₃	T ₁	T ₂ (ramp on)
22kV SUBSTATIONS									
300	RM6, SM6, MINEX	20	XS800NE	0.63	0.80	4	8	30	0.20
500		31.5	XS800NE	1.00	0.85	4	9	5	0.10
750		40	XS1600NE	0.63	1.00	2	10	10	0.10
1000		50	XS2000NE	0.80	0.85	4	8	5	0.10
1500		CB	XS2500NE	0.80	1.00	8	12	20	0.20
TERASAKI TEMBREAK (2 DIAL)				I _R	CHARACTERISTICS No.				
		L 400PE 3400		1.0	SETTING 3				
500		S 800NE 3800		1.0	SETTING 3				
750		S 1600SE 31600		0.63	SETTING 3				

						PowerWater NORTHERN TERRITORY		DES A. GREENWOOD		POWER STANDARD DRAWING	
								DRN A. SCHMID		DESIGN DATA FUSE CHARTS - MAJOR CENTRES 22kV RMU/LV MCCB	
								CKD A. GREENWOOD			
								APPD B. T. KENT		DRAWING NUMBER S02-04-02-17	
								SCALE N. T. S.			
								ISSUED NOV '91		A3	
								ALL DIM. IN mm			
								DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	
										AMDT	
										2	

2 TITLEBLOCK & DRAWING NUMBER FORMATTED
1 FUSE REQUIREMENTS UPDATED
0 ISSUED FOR CONSTRUCTION

K.T.	APR '19	C.C.	C.C.
K.T.	MAY '16	I.B.	B.C.
A.T.	JUN '13	B.C.	B.C.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					