


MAJOR CENTRES - 11kV 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)
11kV SUBSTATIONS									
300	MD4	40	XS800SE	0.63	0.80	4	8	30	0.20
500		63	XS800SE	1.00	0.85	4	9	5	0.10
750		80	XS1600SE	0.63	1.00	2	10	10	0.10
1000		CB	XS2000NE	0.80	0.85	4	8	5	0.10
1500		CB	XS2500NE	0.80	1.00	8	12	20	0.20
300	RM6, SM6, MINEX	40	XS800SE	0.63	0.80	4	8	30	0.20
500		63	XS800SE	1.00	0.85	4	9	5	0.10
750		80	XS1600SE	0.63	1.00	2	10	10	0.10
1000		100	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	CHARACTERTISTICS No.				
		L 400PE 3400		1.0	SETTING 3				
500		S 800NE 3800		1.0	SETTING 3				
750		S 1600SE 31600		0.63	SETTING 3				

<table border="1"> <tr> <td>7</td> <td>TABLE REMOVED & CB UPDATED</td> <td>K.T.</td> <td>JUN'16</td> <td>A.T.</td> <td>B.C.</td> </tr> <tr> <td>6</td> <td>MCCB TYPE CHANGED</td> <td>A.T.</td> <td>AUG'14</td> <td>B.C.</td> <td>B.C.</td> </tr> <tr> <td>5</td> <td>REDRAWN, DRIESCHER MINEX RMU ADDED</td> <td>A.C.S</td> <td>JUN'13</td> <td>A.T.</td> <td>B.C.</td> </tr> <tr> <td>4</td> <td>1000kVA TRANSFORMERS CHANGED TO HV CIRCUIT BREAKERS</td> <td>C.W.M.</td> <td>DEC'09</td> <td>A.T.</td> <td>S.C.</td> </tr> <tr> <td>3</td> <td>TABLES AMENDED</td> <td>J.C.</td> <td>MAR'09</td> <td>A.T.</td> <td>S.C.</td> </tr> <tr> <td>2</td> <td>TABLES AMENDED</td> <td>J.C.</td> <td>MAR'08</td> <td>A.T.</td> <td>S.C.</td> </tr> <tr> <th>NO</th> <th>DESCRIPTION</th> <th>DRN</th> <th>DATE</th> <th>CKD</th> <th>APPD</th> </tr> </table>						7	TABLE REMOVED & CB UPDATED	K.T.	JUN'16	A.T.	B.C.	6	MCCB TYPE CHANGED	A.T.	AUG'14	B.C.	B.C.	5	REDRAWN, DRIESCHER MINEX RMU ADDED	A.C.S	JUN'13	A.T.	B.C.	4	1000kVA TRANSFORMERS CHANGED TO HV CIRCUIT BREAKERS	C.W.M.	DEC'09	A.T.	S.C.	3	TABLES AMENDED	J.C.	MAR'09	A.T.	S.C.	2	TABLES AMENDED	J.C.	MAR'08	A.T.	S.C.	NO	DESCRIPTION	DRN	DATE	CKD	APPD	 NORTHERN TERRITORY		DES A. GREENWOOD		POWER STANDARD DRAWING	
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		APPD B.T. KENT		11kV RMU/LV MCCB																																																	
		SCALE N.T.S.		DRAWING NUMBER S02-4-2-03																																																	
		ISSUED NOV'91		A3																																																	
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		DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY																																																	
				AMDT																																																	