


NOTES:

1. 250A FUSES (ITEM No. 11072) SHALL BE USED WITHIN 240sqmm LV CABLE CIRCUITS
2. 200A FUSES (ITEM No. 9712) SHALL BE USED WITHIN LV CABLE SYSTEMS SMALLER THAN 240sqmm, I.E. 185sqmm
3. IF DOWNSTREAM LV CABLE SIZES ARE KNOWN 200A FUSE SHALL BE USED.
4. CARE SHALL BE TAKEN TO ENSURE ALL THREE PHASES ARE WELL BALANCED BEFORE COMMISSIONING
5. WHERE MORE THAN ONE 240sqmm CABLE IS BEING FED FROM A SINGLE FUSE BASE, MINIMUM 315-400A FUSES ARE TO BE USED
6. SINGLE CUSTOMER CONNECTIONS GREATER THAN 500A SHALL BE FED THROUGH MCCB.
7. DRIESHER REPRESENTS BOTH MINEX AND MINEX-C UNITS.
8. REFER TO S02-04-02-11 FOR ALL HV AND LV FUSE ITEM NUMBERS.

MAJOR CENTRES: 22KV URD/LV FUSE		
TRF kVA	PACKAGE SUBSTATIONS	
	DRIESCHER	
	H.V.	MAX L.V.
500	31.5	250A
750	40	250A
1000	50	USE CIRCUIT BREAKER

						DES A. GREENWOOD		POWER STANDARD DRAWING																															
						DRN A. SCHMID		DESIGN DATA FUSE CHARTS - MAJOR CENTRES 22KV RMU/LV FUSE																															
						CKD A. GREENWOOD																																	
						APPD B. T. KENT		A3 DRAWING NUMBER S02-04-02-16																															
						SCALE N. T. S.																																	
						ISSUED NOV '91		AMDT																															
						ALL DIM. IN mm																																	
						DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY																															
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