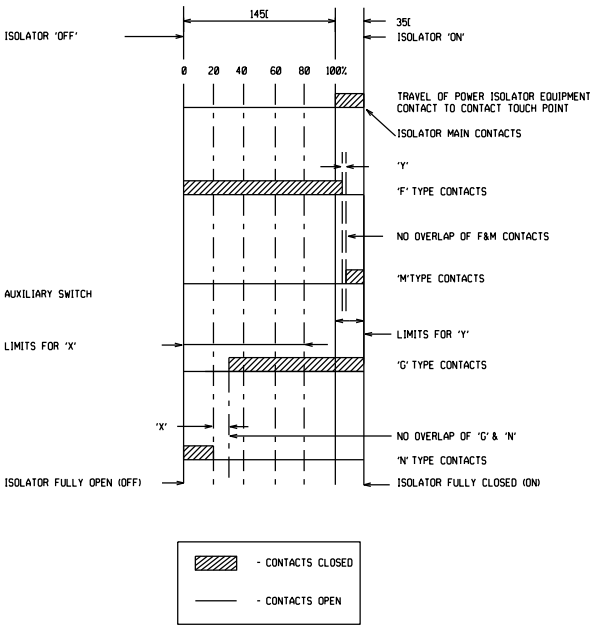
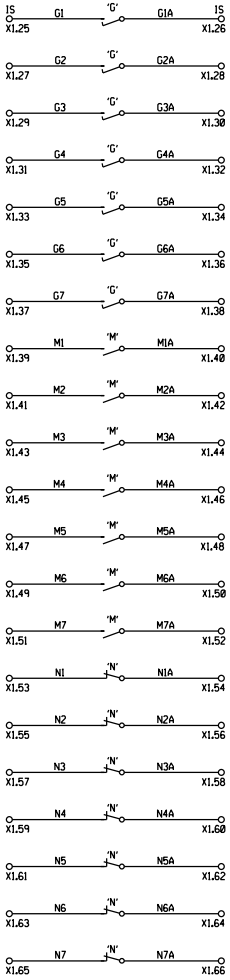
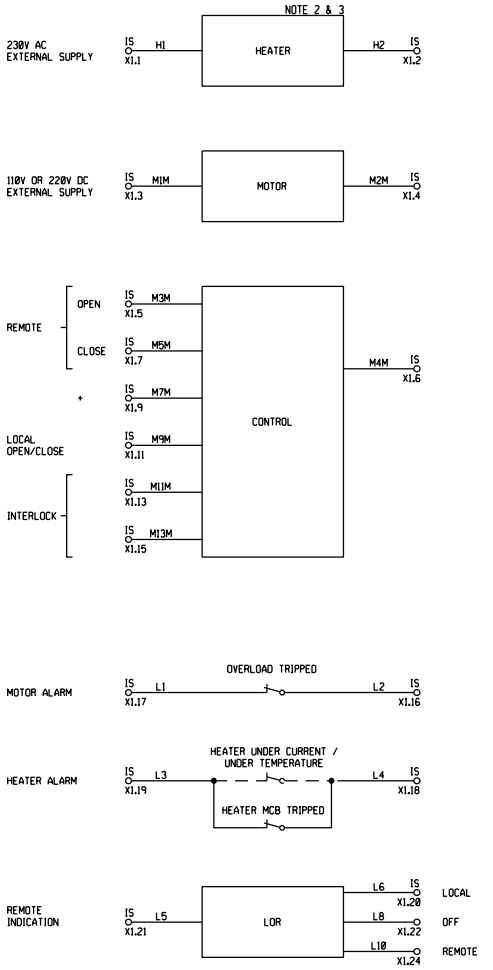


AUX SWITCHED



ISOLATOR



NOTE:

1. 'M' NORMALLY OPEN CONTACT WHICH MAKE AFTER THE MAIN CONTACT MAKES.
   'N' NORMALLY CLOSED CONTACT WHICH BREAK BEFORE THE TYPE 'G' CONTACT MAKES
   'G' NORMALLY OPEN CONTACT WHICH MAKE BEFORE THE MAIN CONTACT MAKES.
2. WHERE THE MECHANISM BOX HEATER EXCEEDS 100W (SUBJECT TO ESKOM APPROVAL) IT SHALL BE THERMOSTATICALLY CONTROLLED SO AS TO PREVENT OVER HEATING OF THE CUBICLE
3. REPLACE ALL FUSES WITH MCB'S OF THE SAME RATING
4. ALL FUNCTIONS INDICATED SHALL BE PROVIDED, EXCEPT WHERE A PARTICULAR FUNCTION IS NOT APPLICABLE TO THE SPECIFIC SWITCHGEAR TYPE. ALTERNATIVE FUNCTIONS MAY NOT BE WIRED TO STANDARD TERMINALS DESIGNATED FOR ANOTHER FUNCTION, BUT SHALL BE WIRED TO SPARE TERMINALS.
5. ALL TERMINALS SHOULD BE RAIL MOUNTED, SCREW CLAMP, SPRING LOADED INSERTION TYPE. PROVIDE ENTRELEC M10/10RS OR WEIDMULLER WDU 10 SL

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE
2	ADDED NOTE 5	R.V	LC	M.P	28/10/11
1	TERMINALS CHANGED	R.V	LC	M.P	04/10/11

PROJECT APPROVED	DESIGN APPROVED V.M	Eskom Transmission	ESKOM HOLDINGS LIMITED REG NO. 2002/015527/06
DATE	DATE 18/7/2008		
PROJECT CHECKED	DESIGN CHECKED B.J.M		OUTDOOR APPLICATION
DATE	DATE 18/7/2008		ISOLATOR 220, 275 & 400kV STANDARD TERMINAL NUMBERING
PROJECT DRAWN BY	DESIGN DRAWN BY R.VILJOEN	©	
DATE	DATE 27/08/2008		0.54/07858
SCALE			SHEET NUMBER 0 / REVISION 2

LEVELS 1 2 10 31

SIZE GROOTTE A1L