

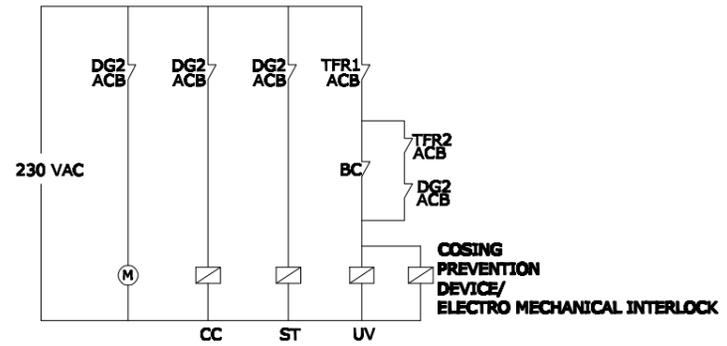
**CAPACITOR PANEL-1**  
 LOC: ELECTRICAL ROOM  
 CL - 300 KVAR

3

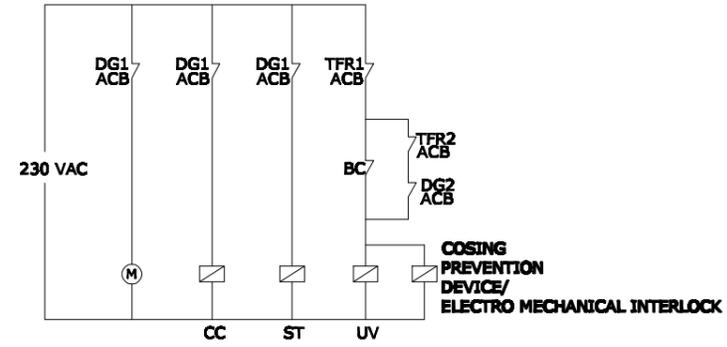
EQUIPMENT NAME	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR	CAPACITOR
LOCATION												
CAPACITOR IN KVAR	25	25	25	25	25	25	25	25	25	25	25	25
CURRENT RATE IN AMPS	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
BACK UP FUSE RATING IN AMPS	50	50	50	50	50	50	50	50	50	50	50	50
AYFY CABLE/ CU WIRE	SIZE IN Sq mm	25	25	25	25	25	25	25	25	25	25	25
	NO: OF RUNS X CORE	1x3										
	LENGTH IN METER	1	1	1	1	1	1	1	1	1	1	1
EARTHING CONDUCTOR SIZE	6	6	6	6	6	6	6	6	6	6	6	10

2

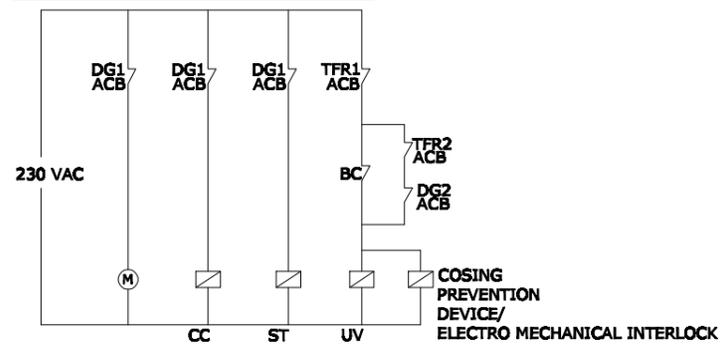
**INTERLOCKING DETAILS OF TRANSFORMER-2 ACB**



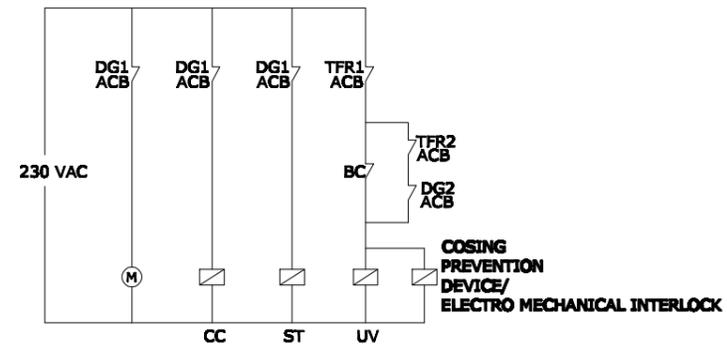
**INTERLOCKING DETAILS OF DG-1 ACB**



**INTERLOCKING DETAILS OF DG-2 ACB**



**INTERLOCKING DETAILS OF TRANSFORMER-1 ACB**



**KERALA UNIVERSITY OF HEALTH SCIENCES**

Scale	Not to scale		
Drawn	PROJECT: INFRASTRUCTURE DEVELOPMENT PROJECT		
Checked	TITLE: HT & MV INSTALLATIONS		
Approved	DATE: 15.12.2012	Dwg.No: KUHS/IDP/HTMV/02	Revision: R0

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