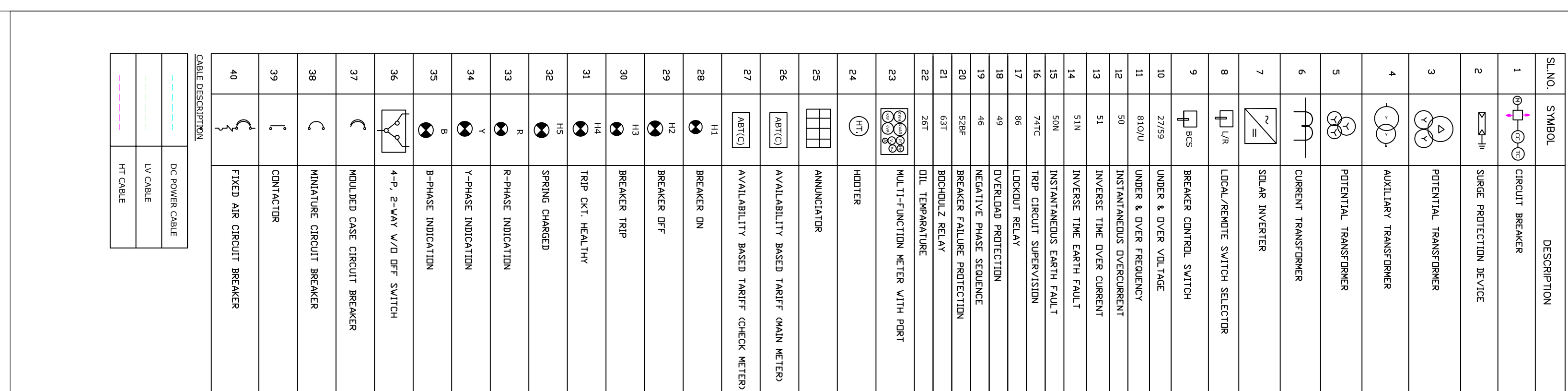


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## To be Coupled with existing Client HT Panel at BKP Sub-Station

### To be Coupled with existing Client HT Panel at BDT Sub-Station

Note:

1. Reverse Power relay and Directional determination relay are not applicable as power shall flow in both direction i.e. export to grid during power generation and import or consume from grid to feed the auxiliary load.
2. Transformer Standby earth fault relay and Restricted Earth fault relay are not applicable because Solar Inverter is required Un-earth System.

01	AS PER CLIENT COMMENTS	A/C	A/C	M/A	M/A	31.07.15
02	RELEASED FOR APPROVAL	A/C	A/C	A/C	M/A	01.07.15
Rev	Drawing of Revision and Description	Drawn	Design	Checked	Approved	Date
PROJECT						
4.4MWp SOLAR POWER PLANT - BINA						
MAADYA PRADESH						
OWNER						
		BHARAT PETROLEUM CORPORATION LIMITED BINA, MAADYA PRADESH				
PMC		PTCL				
CONSULTANT		FIRST GREEN CONSULTING PVT LTD DLF PHASE 3, SECTOR 24, GURGAON, HARYANA				
EPC						
CONTRACTOR		JANSON ENGINEERS LIMITED (JEL)				
TITLE						
AC SINGLE LINE DIAGRAM						
JEL-S013-DRG-EE-001						
JEL Draw No.		JEL-S013-DRG-EE-001				
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Rev	Drawn	Design	Checked	Approved	Date	
01						