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KEY PLAN :

RELAYING	
NO.	FUNCTION
51	IDMT O/C RELAY
51N	INSTANTANEOUS EARTH FAULT RELAY
	BUCHHOLZ RELAY &
86	MASTER TRIP RELAY
94	ANTI PUMPING RELAY
95	TRIP CIRCUIT SUPER VISION RELAY

INDICATING LAMPS & PUSH BUTTOM	
B-1-CB ON	
B-2-CB OFF	
B-3-CB AUTO TRIP	
B-4-CB SPRING CHARGE	
B-5-CB TRIP CIRCUIT HEALTHY	

VCB DETAILS	
36 kV, 630A, 26.3kA FOR 3 SEC.	
SPRING CHARGE MOTOR SUPPLY 110/220V AC	
INSULATION LEVEL : 70kV rms / 170kVp	

0	24/08/24	CONSTRUCTION	SC	SB
REV	DATE	PURPOSE OF ISSUE	DRN BY	CHKD BY
		NAME	SIGNATURE	
DESND BY		SB		
APPD BY		RPS		



OWNER'S ENGINEER : Bhadla MiniGrid Solar-2

PROJECT TITLE : DHOLIYA

DWG. TITLE : AC_SLD_FOR_DHOLIYA:-CIRCUIT-2

JOB NO.	DRAWING NUMBER	REV.
	SLD-DHOL-3.0	0

SCALE :	SIZE :	DATE :	SHEET
NTS	1.1	24/08/2024	01