

**BHARAT HEAVY ELECTRICALS LIMITED****PROJECT:**

ELCB/RCCB&Temporary Power Supply Inspection Checklist

Location:		Equipment No:			Date of Inspection:
Agency:					Time of Inspection:
S.N	Items	Y	N	N/A	Remarks
1	Is rated ELCB/RCCB provided as per standard (30mA)				
2	Is electrical connection provided through ELCB/RCCB or not?				
3	Is proper grounding provided or not?				
4	Is all electrical cable connection provided through proper lugs or not?				
5	Is electrical cable damage free & properly insulated?				
6	Is electrical connection provided through proper 3 point pin and the earthing connected properly?				
7	Is weather protection provided or not?(if applicable)				
8	Is electrical cable & welding cable routed separately or not?				
9	Is electrical/welding cables routed through chgannel/stands/proper makeshift arrangement?				
10	Is electrical cable routed through dry area and ensured not on the wet area or water?				
11	Is adequate PPE,s available(rubber gloves) & the electrician uses PPEs				

Inspected by:

Signature of inspector:

Comments:

