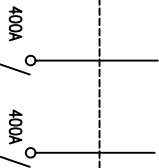
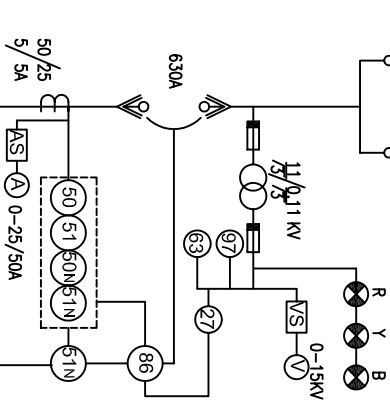


11KV INCOMER



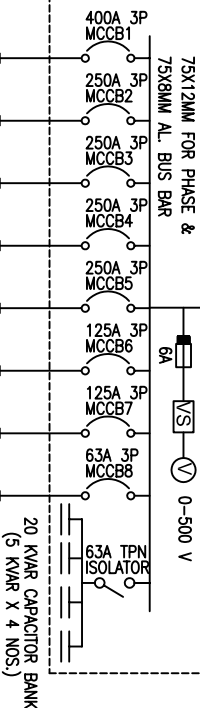
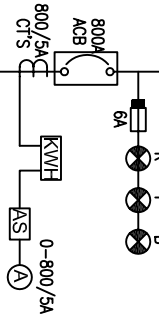
HT SIDE



TRANSFORMER



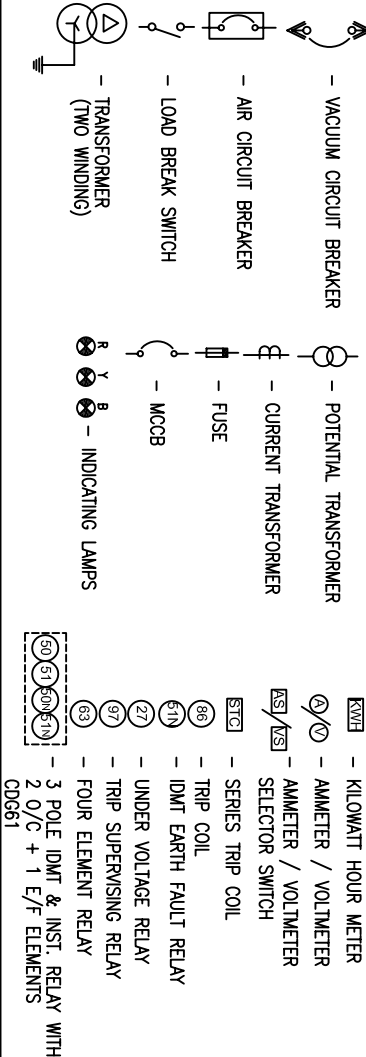
LT SIDE



OUTGOING FEEDERS

SS

LEGEND



NOTES:

1. 400A SFU SHALL BE SUITABLE TO RECEIVE HRC FUSES OF RANGE 250/320/350/400A
2. 250A SFU SHALL BE SUITABLE TO RECEIVE HRC FUSES OF RANGE 100/125/160/250A

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

TYPE OF PRODUCT

NEVELLIGNITE CORPORATION LTD.

CUSTOMER/PROJECT

NLC TPS-II EXPANSION, 2X250 MW POWER PROJECT



BHARAT HEAVY ELECTRICALS LIMITED
POWER SECTOR-SOUTHERN REGION
CHENNAI 600 035

DEN RAKHEL MOHAN
CDD SRINIVASAN SELVARAJ
APPD VITTALDOSS M

DATE
28-05-2007
28-05-2007
28-05-2007

TITLE
CONSTRUCTION POWER SUPPLY
500KVA, 11KV/415V MOBILE SKID-
MOUNTED SUBSTATION- SCHEMATIC

PS-ELEC-012

REV
02