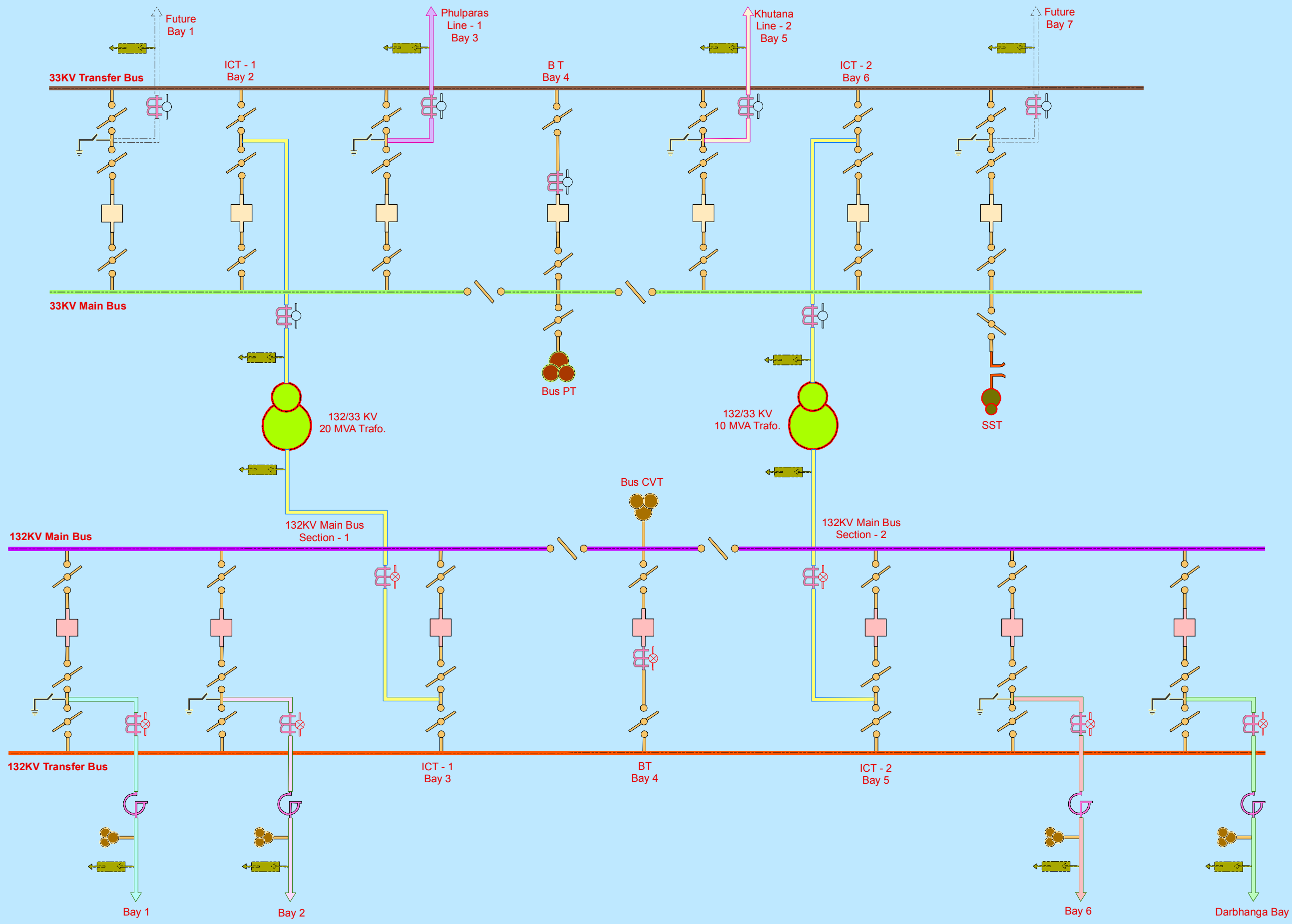


SINGLE LINE DIAGRAM OF 132/33 KV GSS PHULPARAS



LEGEND

- 132 KV CIRCUIT BREAKER
- 33 KV CIRCUIT BREAKER
- ISOLATOR
- CURRENT TRANSFORMER
- POWER TRANSFORMER
- STATION TRANSFORMER
- POTENTIAL TRANSFORMER
- C V T
- SURGE ARRESTOR
- WAVE TRAP
- HORN GAP FUSE
- EARTH SWITCH
- CAPACITOR BANK
- OPERATIONAL METER
- ABT METER
- 220 KV TRANSFER BUS
- 220 KV MAIN BUS
- 132 KV TRANSFER BUS
- 132 KV MAIN BUS
- 33 KV MAIN BUS
- 33 KV TRANSFER BUS
- INCOMER
- 1
- 2
- 3
- DARBHANGA BAY
- KHUTANA LINE - 2
- PHULPARAS - 1
- FUTURE LINE

PREPARED BY:



Authorized Signatory