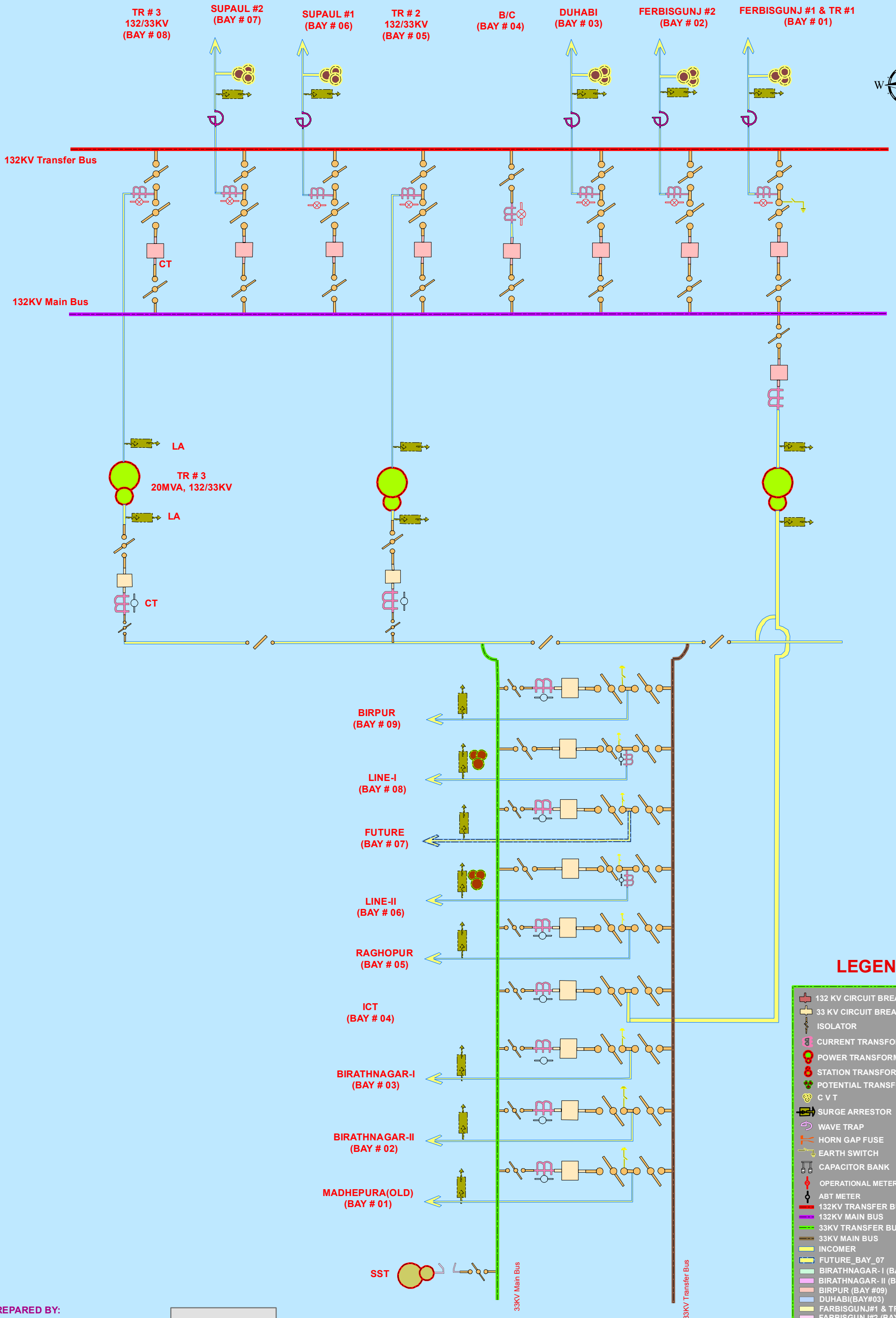


SINGLE LINE DIAGRAM OF 132/33 KV GSS KATTAIYA



LEGEND

- 132 KV CIRCUIT BREAKER
- 33 KV CIRCUIT BREAKER
- ISOLATOR
- CURRENT TRANSFORMER
- POWER TRANSFORMER
- STATION TRANSFORMER
- POTENTIAL TRANSFORMER
- C T
- SURGE ARRESTOR
- WAVE TRAP
- HORN GAP FUSE
- EARTH SWITCH
- CAPACITOR BANK
- OPERATIONAL METER
- ABT METER
- 132KV TRANSFER BUS
- 132KV MAIN BUS
- 33KV TRANSFER BUS
- 33KV MAIN BUS
- INCOMER
- FUTURE_BAY_07
- BIRATHNAGAR-I (BAY #03)
- BIRATHNAGAR-II (BAY #02)
- BIRPUR (BAY #09)
- DUHABI(BAY#03)
- FARBISGUNJ#1 & TR#1 (BAY#01)
- FARBISGUNJ#2 (BAY#02)
- LINE-I (BAY #08)
- LINE-II (BAY #06)
- MADHEPURA(OLD) (BAY #01)
- RAGHOPUR (BAY #03)
- SUPAUL#1 (BAY#06)
- SUPAUL#2 (BAY#07)

PREPARED BY:



Authorized Signatory