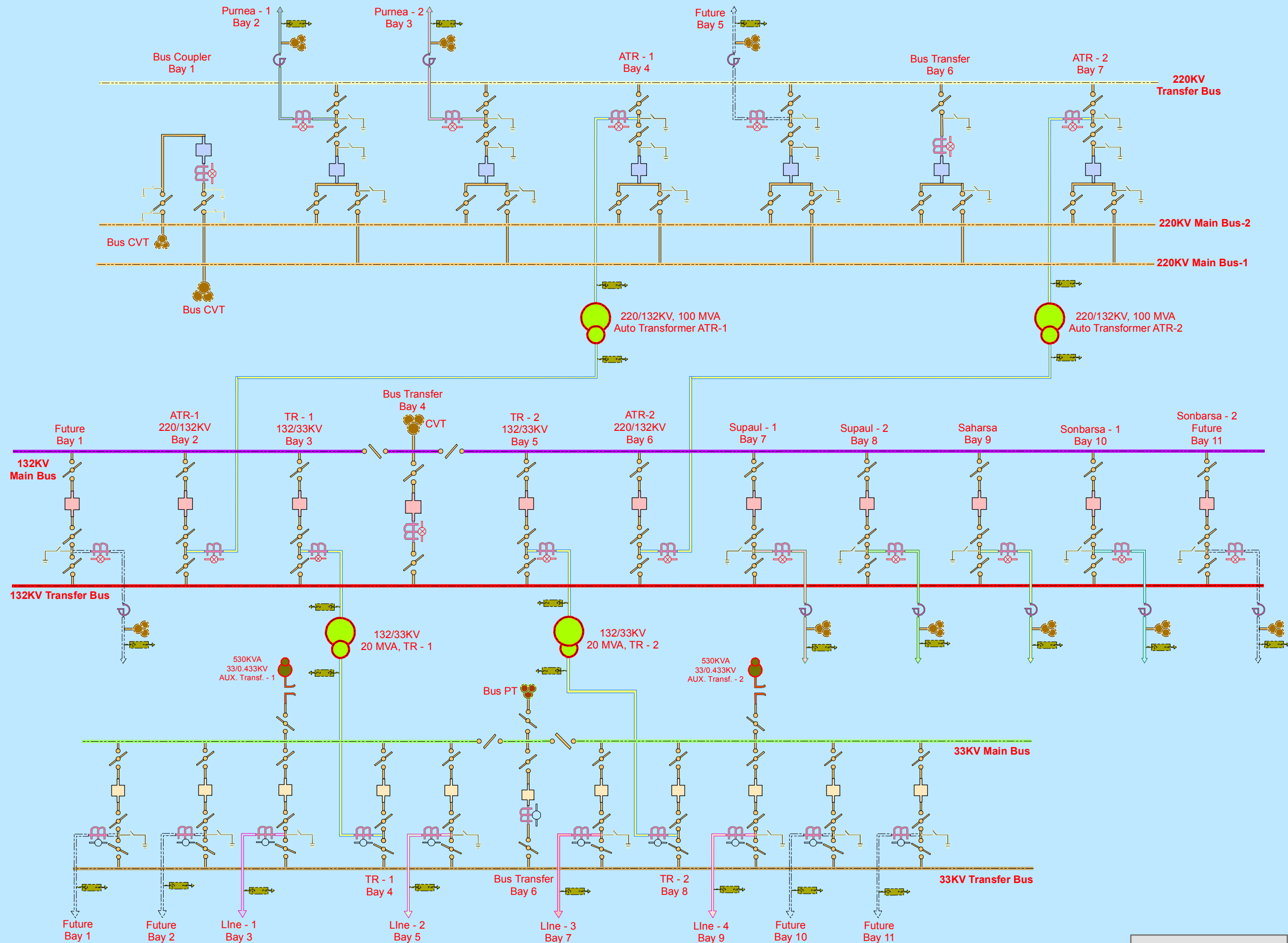
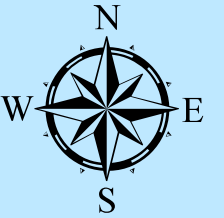


SINGLE LINE DIAGRAM OF 220/132/33 KV GSS MADHEPURA



LEGEND

- 220 KV CIRCUIT BREAKER
- 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
- LINE - 1
- LINE - 2
- LINE - 3
- LINE - 4
- PURNEA - 1
- PURNEA - 2
- SAHARSA
- SONBARSA - 1
- SUPAUL - 1
- SUPAUL - 2
- FUTURE LINE

Authorized Signatory

PREPARED BY: