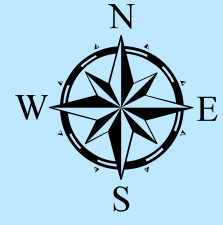
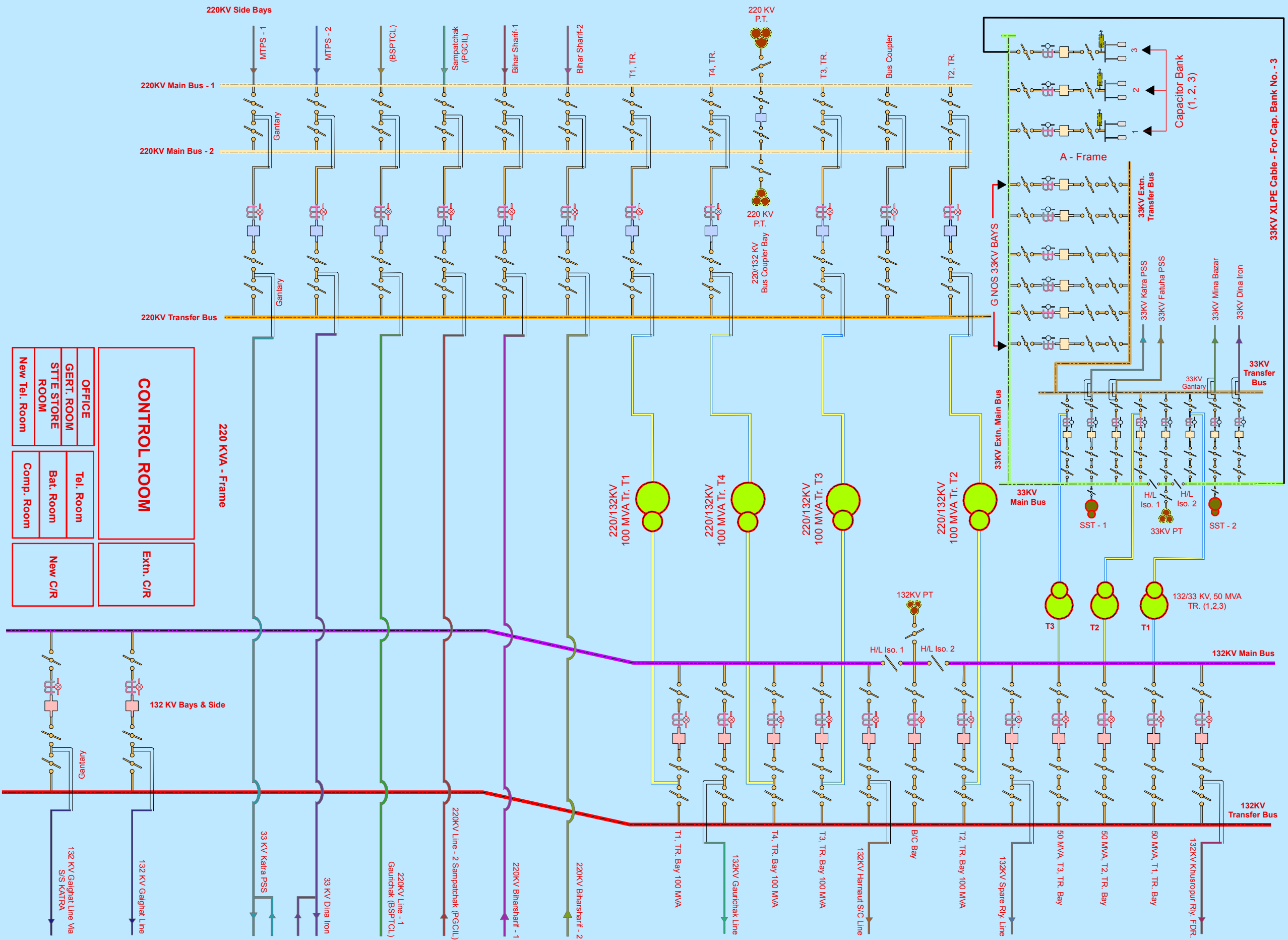


SINGLE LINE DIAGRAM OF 220/132/33 KV GSS FATUHA



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
- 33 KV XLPE CABLE
- GANTARY
- INCOMER
- 132KV HARNAUT
- 132KV GAIGHAT LINE
- 132KV GAURICHAK LINE
- 132KV RLY. FEEDER
- 132KV RLY. LINE
- 220KV BIHARSHARIF LINE - 1
- 220KV BIHARSHARIF LINE - 2
- 220KV SAMPATCHAK LINE - 1
- 220KV SAMPATCHAK LINE - 2
- 33KV DINA IRON
- 33KV FATUHA PSS
- 33KV KATRA PSS
- 33KV MINA BAZAR
- BIHARSHARIF - 1
- BIHARSHARIF - 2
- GAURICHAK (BSPTCL)
- MTPS - 1
- MTPS - 2
- SAMPATCHAK (PGCIL)



PREPARED BY:



Authorized Signatory