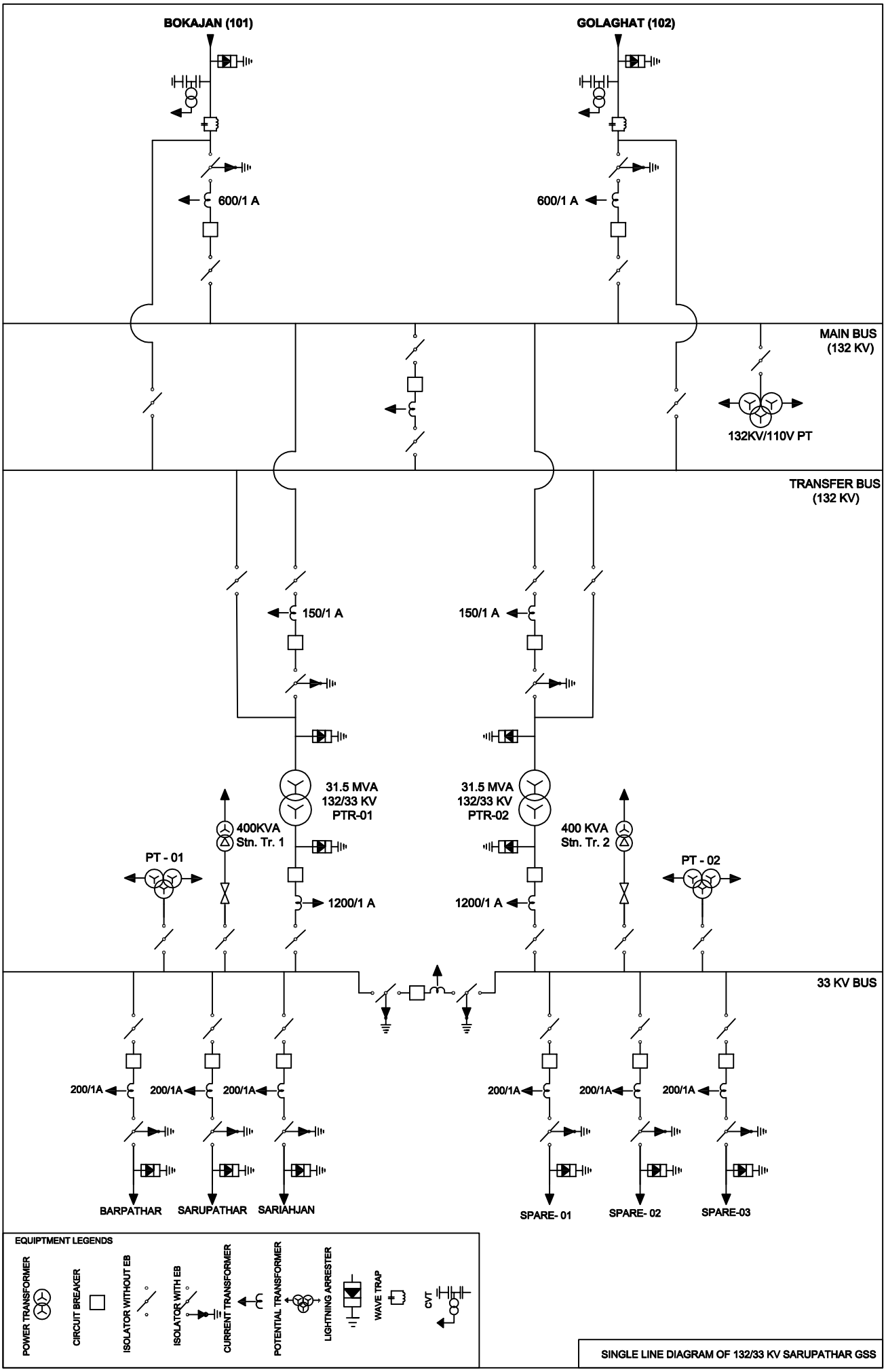
BOKAJAN (101)
GOLAGHAT (102)
600/1 A
600/1 A
MAIN BUS
(132 KV)
132KV/110V PT
TRANSFER BUS
(132 KV)
150/1 A
150/1 A
31.5 MVA
132/33 KV
PTR-01
31.5 MVA
132/33 KV
PTR-02
400KVA
Stn. Tr. 1
400 KVA
Stn. Tr. 2
PT - 01
PT - 02
1200/1 A
1200/1 A
33 KV BUS
200/1A
200/1A
200/1A
200/1A
200/1A
200/1A
BARPATHAR
SARUPATHAR
SARIAHJAN
SPARE- 01
SPARE- 02
SPARE-03
EQUIPTMENT LEGENDS
POWER TRANSFORMER
CIRCUIT BREAKER
ISOLATOR WITHOUT EB
ISOLATOR WITH EB
CURRENT TRANSFORMER
POTENTIAL TRANSFORMER
LIGHTNING ARRESTER
WAVE TRAP
CVT
SINGLE LINE DIAGRAM OF 132/33 KV SARUPATHAR GSS