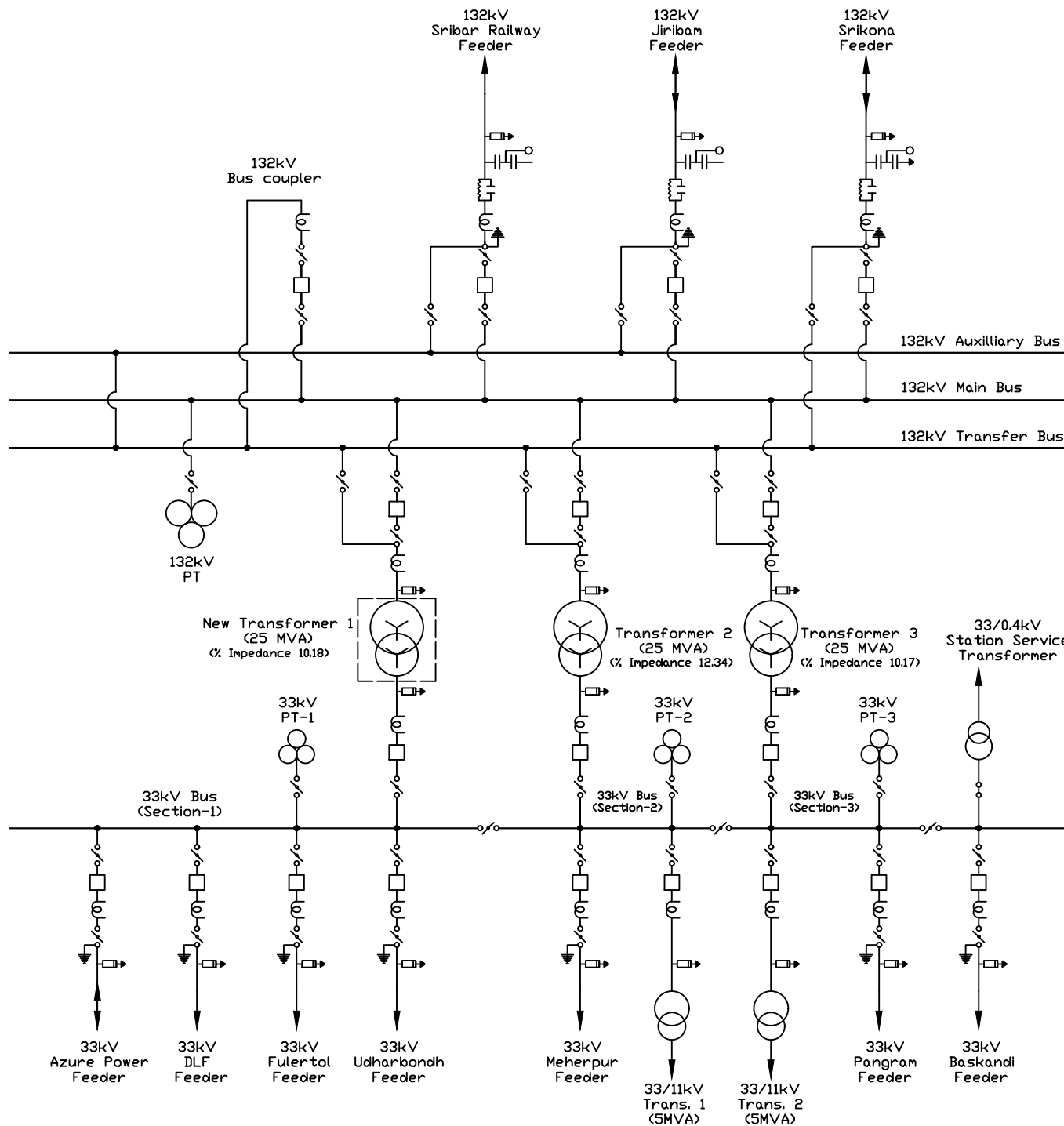




CT Ratios

1. Transformer 1 (HV Side)	: 150/1
2. Transformer 1 (LV Side)	: 600/1
3. Transformer 2 (HV Side)	: 150/1
4. Transformer 2 (LV Side)	: 600/1
5. Transformer 3 (HV Side)	: 150/1
6. Transformer 3 (LV Side)	: 600/1
7. 132kV Pallapool-Srikona Feeder	: 600/1
8. 132kV Pallapool-Jiribam Feeder	: 400/1
9. 132kV Srihar Railway Feeder	: 400/1
10. 132kV Transfer Bus Coupler	: 400/1
11. 33kV Meherpur Feeder	: 400/1
12. 33kV Udharpandh Feeder	: 400/1
13. 33kV Pangram Feeder	: 600/1
14. 33kV Fulertol Feeder	: 400/1
15. 33kV Baskandi Feeder	: 300/1
16. 33kV Azure Power Feeder	: 600/1
17. 33/11kV Transformer 1	: 200/5
18. 33/11kV Transformer 2	: 200/5
19. Station Service Transformer	: 600/5

LEGENDS

	Circuit Breaker
	Current Transformer
	Isolator
	Lightning Arrestor
	Earthswitch
	Drop-out fuse
	Wave Trap
	Capacitive Voltage Transformer



ASSAM ELECTRICITY GRID CORPORATION
LIMITED (AEGCL)

Title: Single line diagram of 132/33kV
Pallapool Grid Sub-station

Drawn by: SUBIJIT SINHA, JM