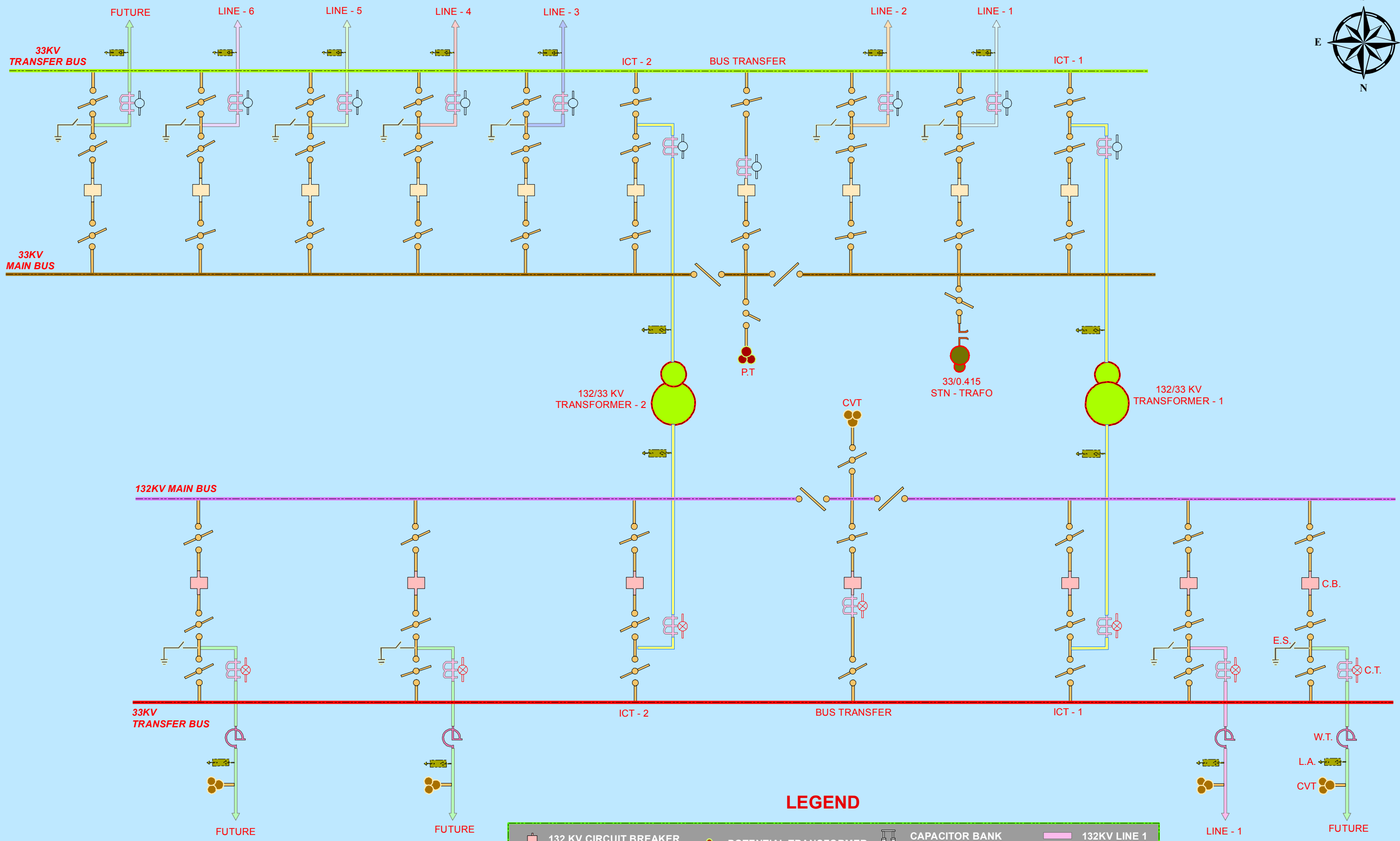


SINGLE LINE DIAGRAM OF 132/33 KV GSS DHANAHA (THAKRAHA)



LEGEND

132 KV CIRCUIT BREAKER	POTENTIAL TRANSFORMER	CAPACITOR BANK	132KV LINE 1
33 KV CIRCUIT BREAKER	C V T	OPERATIONAL METER	33KV LINE 1
ISOLATOR	SURGE ARRESTOR	ABT METER	33KV LINE 2
CURRENT TRANSFORMER	WAVE TRAP	132 KV TRANSFER BUS	33KV LINE 3
POWER TRANSFORMER	HORN GAP FUSE	33 KV TRANSFER BUS	33KV LINE 4
STATION TRANSFORMER	EARTH SWITCH	33 KV MAIN BUS	33KV LINE 5
		INCOMER	33KV LINE 6
			FUTURE LINE

PREPARED BY :-



Authorized Signatory