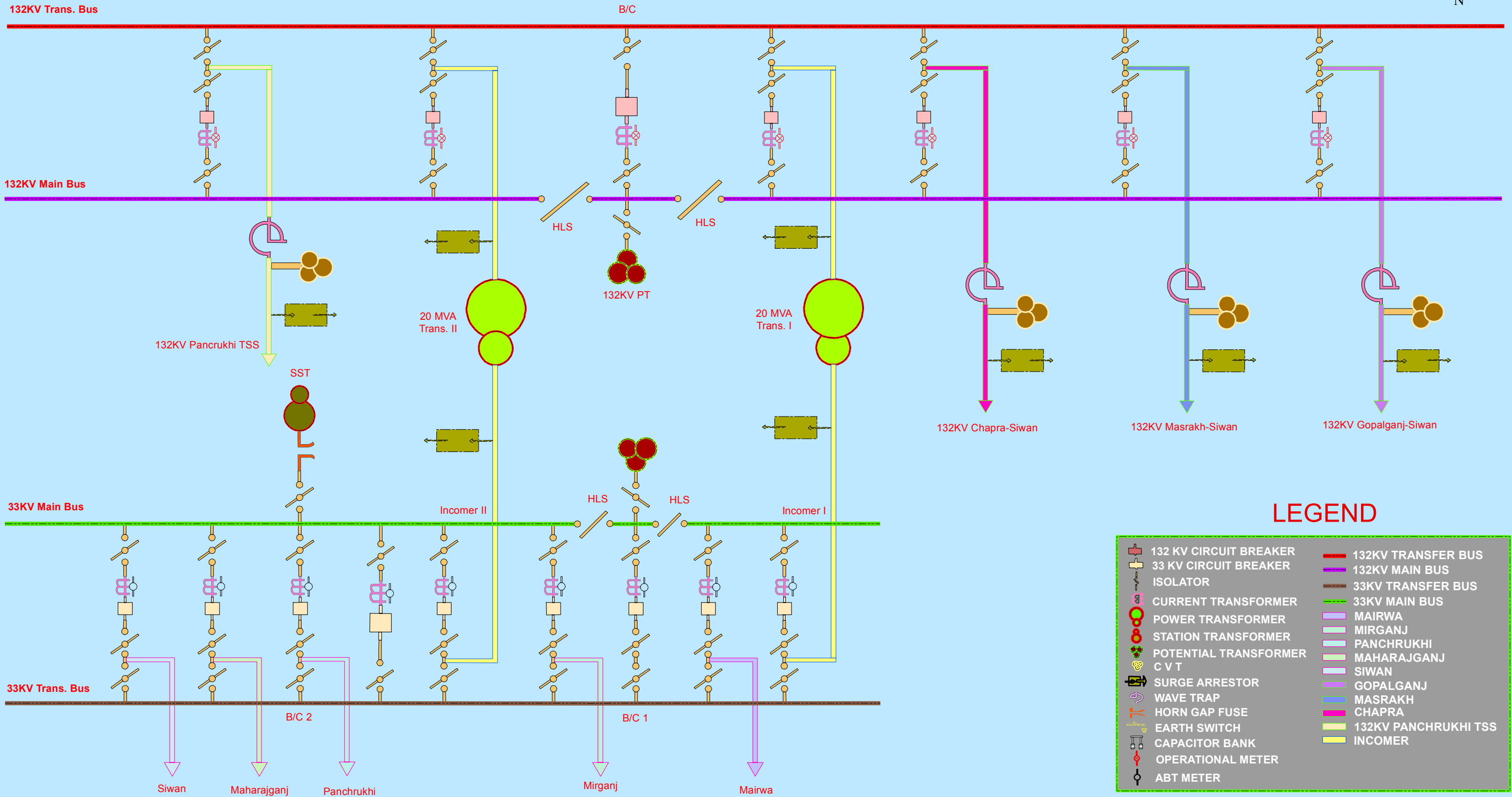
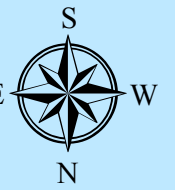


SINGLE LINE DIAGRAM OF 132/33 KV GSS SIWAN



LEGEND

	132 KV CIRCUIT BREAKER		132KV TRANSFER BUS
	33 KV CIRCUIT BREAKER		132KV MAIN BUS
	ISOLATOR		33KV TRANSFER BUS
	CURRENT TRANSFORMER		33KV MAIN BUS
	POWER TRANSFORMER		MAIRWA
	STATION TRANSFORMER		MIRGANJ
	POTENTIAL TRANSFORMER		PANCHRUKHI
	C V T		MAHARAJGANJ
	SURGE ARRESTOR		SIWAN
	WAVE TRAP		GOPALGANJ
	HORN GAP FUSE		MASRAKH
	EARTH SWITCH		CHAPRA
	CAPACITOR BANK		132KV PANCHRUKHI TSS
	OPERATIONAL METER		INCOMER
	ABT METER		

PREPARED BY:



Authorized Signatory