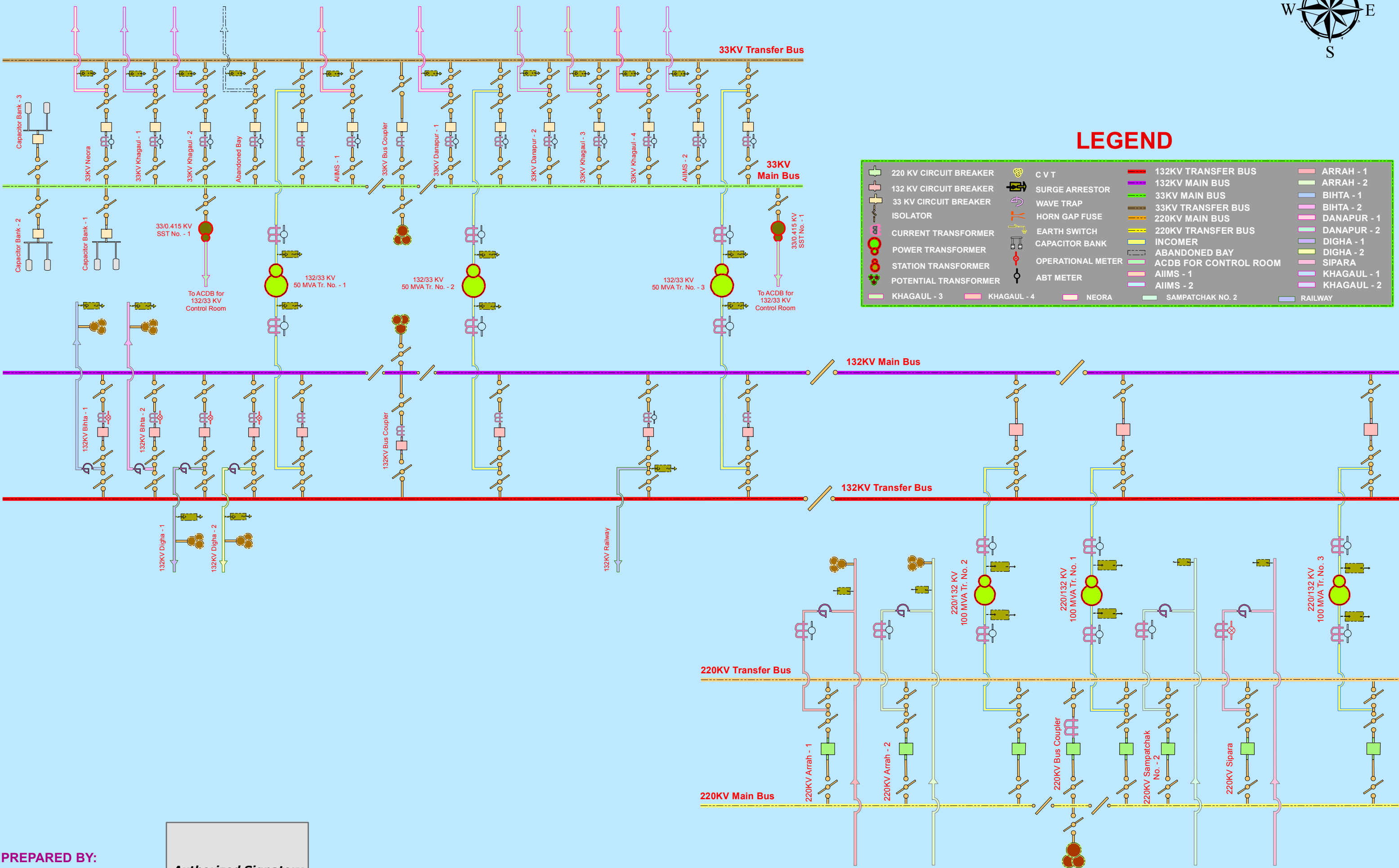
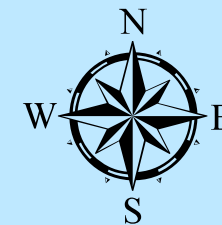


# SINGLE LINE DIAGRAM OF 220/132/33 KV GSS KHAGAUL



## LEGEND

	220 KV CIRCUIT BREAKER		C V T		132KV TRANSFER BUS		ARRAH - 1
	132 KV CIRCUIT BREAKER		SURGE ARRESTOR		132KV MAIN BUS		ARRAH - 2
	33 KV CIRCUIT BREAKER		WAVE TRAP		33KV MAIN BUS		BIHTA - 1
	ISOLATOR		HORN GAP FUSE		33KV TRANSFER BUS		BIHTA - 2
	CURRENT TRANSFORMER		EARTH SWITCH		220KV MAIN BUS		DANAPUR - 1
	POWER TRANSFORMER		CAPACITOR BANK		220KV TRANSFER BUS		DANAPUR - 2
	STATION TRANSFORMER		OPERATIONAL METER		INCOMER		DIGHA - 1
	POTENTIAL TRANSFORMER		ABT METER		ABANDONED BAY		DIGHA - 2
	KHAGAUL - 3		ACDB FOR CONTROL ROOM		SIPARA		KHAGAUL - 1
	KHAGAUL - 4		AIIMS - 1		AIIMS - 2		KHAGAUL - 2
	NEORA		SAMPATCHAK NO. 2		RAILWAY		