SINGLE LINE DIAGRAM OF 132/33 KV GSS GANGWARA **LEGEND** Line - 6 Line - 5 Line - 4 Line - 3 Line - 2 Line - 1 132 KV CIRCUIT BREAKER **□** 33 KV CIRCUIT BREAKER → ISOLATOR 33 KV **Transfer Bus** ICT - 2 **Bus Transfer** ICT - 1 **CURRENT TRANSFORMER** POWER TRANSFORMER **STATION TRANSFORMER** POTENTIAL TRANSFORMER CVT SURGE ARRESTOR WAVE TRAP HORN GAP FUSE **EARTH SWITCH CAPACITOR BANK OPERATIONAL METER** 33 KV Main Bus **ABT METER 132 KV TRANSFER BUS** 132 KV MAIN BUS 33 KV MAIN BUS 33 KV TRANSFER BUS **INCOMER** 33/.415, STN-TRAFO LINE - 1 132/33 KV 132/33 KV LINE - 2 Transformer -Transformer - 1 LINE - 3 LINE - 4 LINE - 5 LINE - 6 FUTURE LINE 132 KV Main Bus ICT - 2 132 KV Transfer Bus ICT - 1 **Bus Transfer PREPARED BY: Authorized Signatory** Future Line - 2 CENTRE