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Annexure - I

SPECIFICATIONS OF MOTOR CONTROL BOX FOR 33 KV TRANSELECTRIC MAKE
GOAB SWITCH

MOTOR CONTROL BOX

Motor control mechanism for isolator housed in 2 m. thick sheet steel painted kiosk completely wired with control accessories and 415 volts, 3 phase, 50 Hz. AC motor gear drive and shall comprise of following :

1 set auxiliary switch housed in sheet steel operating mechanism box 10NO +10 NC.

1 set castle type mechanism interlock of 2 locks and one key for interlocking isolator with associated circuit breaker

1 set Electrical interlock comprising of electromagnetic coil with plunger to be operated with push button for limit switch interlocking with circuit breaker.

Forward and Reverse starter for open and close operation of the switch.