Phone No. 080-22243926 Fax No. 080-22110134 Website:www.kptcl.com



Email-ID:dgmtkptcl@rediffmail.com

KARNATAKA POWER TRANSMISSION CORPORATION LIMITED

Corporate Identity Number (CIN): U40109KA1999SGC025521

No:B19/345/85-86

Corporate Office, Kaveri Bhavan, Bengaluru -560 009. Dated:16.06.2020.

CIRCULAR

Sub: Integration of new Terminal Bays/feeders to the existing SCADA system - Reg.

Ref: 1. Note No:CEE/SLDC/19-20/147 dt:10.03.2020 of CEE, SLDC Bengaluru. 2. Note No: B19/345/85-86 approved by Managing Director, KPTCL on 15.06.2020.

The analog values of parameters like voltage current, real power, reactive power etc., of lines /feeders, status of isolator and circuit breakers and the operation command (open and close) of circuit breaker pertaining to the upcoming new Terminal Bays/feeders/11kV switchgears in the Sub-stations of all voltage classes executed under augmentation/up-gradation works are to be integrated to the existing SCADA system in order to have visibility in SCADA system at SLDC, KPTCL, Bengaluru and respective ALDCs and DCCs.

However, provision for the materials required for integration of new Terminal Bays/Feeders to the existing SCADA system at the sub-stations are not made in the estimate while preparing DPR for additional Terminal bays/11kV switchgears by the concerned Major works/TL&SS division. About 1800 numbers of Terminal Bays/11kV Feeders are not integrated to the existing SCADA system.

Hence, action has been initiated from the O/o Chief Engineer (Electy.,), SLDC, KPTCL Bengaluru to float tender for integration of these additional Terminal Bays/ feeders to make the data available in the SCADA system.

In this regard, it is instructed to incorporate SCADA BoM with estimate/DPR for all the works of Augmentation/replacement of new Terminal Bays, Transformer Bays and 11kV Switchgears by Major works/TL&SS division for facilitating integration of new Terminal Bays/feeders to the existing SCADA system.

The SCADA BoM shall be obtained from the O/o Superintending Engineer (Ele), SCADA, KPTCL, Bengaluru.

The above instructions shall be followed scrupulously.

Deputy General Manager (Tech)

KPTCL

Copy to:

- 1. All Chief Engineers, Electricity, KPTCL.
- 2. All Superintending Engineers, Elec., KPTCL.
- 3. All Controllers of Accounts, KPTCL.
- 4. All Executive Engineer, Ele., KPTCL.
- 5. All Deputy Controllers of Accounts, KPTCL.
- 6. SPS to MD/DT/DF, KPTCL, Kaveri Bhavan, Bengaluru.
- 7. Company Secretary, KPTCL, Kaveri Bhavan, Bengaluru.

Copy for information to:

The Superintending Engineer (Ele.,), IT & MIS, with a request to arrange to upload this circular in KPTCL website.