

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED
VIDYUT SOUDHA::HYDERABAD-82
A B S T R A C T

Estt. -APTRANSCO- SLDC- ULDC SCADA system - Effective execution of real time operations - Certain instructions - Issued.

(PERSONNEL SERVICES)

T.O.O.(Per- Addl. Secy).Ms. No.163

Date: 01-10-2008.

Read the following:

U.O.No.CE(GO)/SE(GO)/DE(SCADA)/F.Staff/D.No.48/08, dt.17.09.2008.

ORDER:

1. One of the major responsibilities of SLDC is carrying out real time operation for grid control and dispatch of electricity through secure and economic operation of the GRID. It is therefore felt necessary to execute real time data operations effectively and efficiently.
2. Accordingly, the APTRANSCO after careful consideration hereby issues the following orders.
 - a. As all the staff and equipment of SLDC and Area LDCs are filed with APERC under the head of assets of SLDC, the services of the personnel and the equipment shall only be used by the TL&SS/ TLC wings (as and when required) with the permission of Chief Engineer/ Grid Operation.
 - b. 3 (Three) posts of AEs shall be sanctioned by way of diversion for ULDC SCADA works at Vidyut Soudha to customize and maintain EMS and other works related to IT maintenance & development.
 - c. The post of ADE/ Sub LDC/ Mamidipally shall be restored as the SLDC at Mamidipally is very important center and the equipment therein needs proper maintenance to ensure smooth functioning of SLDC.
 - d. All the vacant AE posts at ALDCs may be filled up on priority including the AE post at Warangal ALDC.
 - e. Transfer of the personnel working in Area LDCs shall be done with consultation of Chief Engineer/ Grid Operation.
 - f. As the SLDC at Vidyut Soudha is only a backup of SLDC at Mamidipally, the staff, equipment and vehicle (sanctioned under ULDC scheme) at SLDC Mamidipally, shall be placed under the control of Chief Engineer/ Grid Operation.
 - g. It is hereby permitted for supporting maintenance, as available at ALDC Nunna, with the pattern of 04 Nos skilled persons with Diploma in Electrical Engineering, 01 Nos. semi-skilled person with ITI qualification, and 04 Nos unskilled persons, on contract basis, at each ALDC to attend to shift duties round the clock.

-contd.

- h. The works of RTUs/ Transducers are covered under the budget of TL&SS works only. As such, the maintenance works of RTUs/ Transducers, now being under the control of Chief Engineer/ Telecom, be entrusted to the TL&SS wings as it would save time in procuring and execution of the works.
 - i. The procurement of RTUs which provide real-time data to SLDC/RLDC shall also be included in the scope of the contract while execution of 220 KV/400 KV Substations/ Generating Stations.
 - j. The CGM(HRD&Trg) is requested to study and look into the aspects of providing certified manpower and appropriate incentivization as highlighted in the approach paper in regard to the manpower connected with SLDC.
3. The T.O.O is available on internet and can be accessed at address www.aptransco.gov.in
(By order and in the name of Transmission Corporation of A.P Limited)

AJEYA KALLAM
CHAIRMAN & MANAGING DIRECTOR

To
The CE/Grid Operation, APTransco, Vidyutsoudha, Hyderabad.
The CGM(HRD&Training), APTransco, Vidyutsoudha, Hyderabad.
The CEs/TL&SS/Visakhapatnam, Vijayawada, Kadapa, Hyderabad, Waranagal

Copy communicated to:-
The Special Chief Secretary to Govt., Energy Dept., AP Secretariat, Hyderabad.
Copy to the:-
All Functional Heads// All Sections (APTransco, DISCOMs, APPCC)
PS to JMD(HRD, Comml,IPC, Reforms, RA&IT)
DE/Tech to Director(Transmission)
DE/Tech to Director(Projects, Coordination &GO)
PS to JMD(Vigilance & Security)
PS to Director (Finance & Revenue)
PS to Chairman &Managing Director
Pay Officer//AO(CPR)//Dy.CCA(Audit)//RAO(EBCA)
CE/RAC, Reforms&IT--- **With a request to place the T.O.O in APTRANSCO website.**

CRS//Stock File//Spare.
C.No.Addl.Secy/ADE(MPP)/A1/1079/2008.

//FORWARDED ::: BY ORDER//

ASST. DIVISIONAL ENGINEER

Energy saved is Energy produced
Electricity saved is Electricity produced