

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

Sub: Administrative approval for erection of 220 KV DC line from 400 KV SS Manubolu to 220 KV SS Sullurpet along with bays in Nellore district – Accorded.

T.O.O (CE-Construction) MS. No. 143

Dated: 07.07.2011

The Chief Engineer / Zone / Vijayawada submitted the proposal for erection of 220 KV DC line from 400 KV SS Manubolu to 220 KV SS Sullurpet along with bays in Nellore district to meet the load growth and reliable supply for 220/132 kV SS Sullurpet.

Hence it is essential to erect the 220 KV DC line from 400 KV SS Manubolu to 220 KV SS Sullurpet along with bays to meet the load growth at Sullurpet area and to relieve the over loading of the adjacent lines in Nellore district and the consumers to get reliability and quality of power supply.

Chief Engineer/Construction-I formulated a scheme for erection of 220 KV DC line from 400 KV SS Manubolu to 220 KV SS Sullurpet in Nellore district along with associated works. The scheme will be executed with financial assistance from PFC/Other financial institutions and with APTRANSCO funding in case full loan is not sanctioned by PFC/Other financial institutions.

After careful consideration, APTRANSCO accords administrative approval for the above scheme at a total cost of Rs.5065.00 Lakhs as per the break up indicated below:

ABSTRACT OF THE ESTIMATE

Sl.No	Description	Unit	Qty	Rate Per Unit Rs. Lakhs	Amount In Rs. Lakhs
1	Erection of 220 KV DC line (Moose conductor) from 400 KV SS Manbolu to 220 KV SS Sullurpet.	KM	68.00	66.41	4515.88
2	220 KV Bay extension at 400 KV Manbolu SS	No	2	142.66	285.32
3	220 KV Bay extension at 220 KV Sullurpet SS	No	2	116.39	232.78
4	PLCC Communication facility.	LS	LS	30.63	30.63
	Total cost of works				5064.61

Or say 5065.00 Lakhs

The Chief Engineer/Construction-II is hereby authorized to take up the work after approval of APERC and financial tie up is completed. This authorization is issued with the concurrence of Director (Finance & Revenue) vide U.O. No.2352 Dated 21.06.2011. Necessary investment approval shall be obtained from APREC as required.

“In exercise of the powers conferred by G.O. Ms. No. 115 dated 07.10.2003 of Government of Andhra Pradesh, APTRANSCO or their authorized representatives shall have the powers that the Telegraphic Authority possesses under the provision of the Indian Telegraph Act 1885 (13 of 1885) for placing of any wires, poles, towers etc., for Transmission of electricity or for the purpose of telephonic or telegraphic communication facility necessary for the proper coordination of the works of the APTRANSCO.

BY ORDER AND IN THE NAME OF TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

**Sd/-
DIRECTOR/ TRANSMISSION**

To,
The Chief Engineer/Construction-I/Vidyut Soudha/Hyderabad.

Copy to:

The Chairman & Managing Director/APSPDCL/ Hyderabad.

The Executive Director/Planning, RAC & Reforms/VS/Hyderabad

The Chief Engineer/Construction-II/Vidyut Soudha/Hyderabad.

The Chief Engineer/Power Systems/VS/Hyderabad

The Chief Engineer/EA, OP, RE & IT/VS/Hyderabad

The Chief Engineer/Telecom/VS/Hyderabad

The Chief Engineer/ Zone/Vijayawada

The Chief Engineer/ Transmission

The Chief Engineer /Lift Irrigation

FA & CCA (CF)/Vidyut Soudha/Hyderabad

FA & CCA (A&E)/Vidyut Soudha/Hyderabad

Additional Secretary / APTRANSCO /V.S. /Hyderabad.

The Superintending Engineer/TLC/Vijaywada

The Superintending Engineer/TL&SS/Nellore

The Superintending Engineer/Op/APSPDCL/Nellore

The Superintending Engineer/PM-I Construction/VS/Hyderabad

The Superintending Engineer/PM-II Construction/VS/Hyderabad

Personal Secretary to the Chairman & Managing Director

Personal Secretary to the Joint Managing Director (HRD & Distribution)

Personal Secretary to the Joint Managing Director / Comml, IPC & IT

Personal Secretary to the Joint Managing Director/Vigilance & Security,

Personal Secretary to the Director/Finance & Revenue,

Personal Secretary to Director/Projects

FORWARDED BY ORDER

Personal Secretary to Director/Grid Operation

DE (T) to Director/Transmission

DE-3/SE/PM-II, O/o CE/Construction-II

T.O.O Section.

ASSISTANT DIVISIONAL ENGINEER