

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

Sub: Administrative approval for erection of 220/132 kV substation at Parigi in Ranga Reddy district – Accorded.

T.O.O (CE-Construction-I) MS. No.180

Dated: 09.08.2011

The APCPDCL have proposed for erection of 220/132 kV substation at Parigi in Ranga Reddy district to meet the industrial load growth and reliable power supply for proposed industries.

Hence it is essential to erect 220/132 kV substation at Parigi along with associated works to meet the load growth in and around Ranga Reddy district and to relieve the over loading of the adjacent substations and lines in Metro Zone and the consumers to get reliability and quality of power supply.

Chief Engineer/Construction-I formulated a scheme for erection of a 220/132 kV substation at Parigi 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.6035.00 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	220/132 kV Substation at Parigi with 2*100 MVA PTR's Capacity with 4 Nos 132 KV out going feeder bays.	No	1	2110.00	2110.00
2	220 kV DC line with single Moose conductor from 400/220 kV Yeddumailram Sub-Station to the proposed 220/132 KV Parigi SS.	KM	55	66.00	3630.00
3	220KV Bay extensions at 400/220 kV Yeddumailram SS	No	2	124.00	248.00
4	Communication facility.	LS	LS	47.16	47.16
	Total cost of works				6035.16

Or say 6035.00 Lakhs.

The Chief Engineer/Construction-I 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.2931 Dated 01.08.2011. 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/APCPDCL/ 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/ Metro Zone/ Hyderabad

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/Metro/Hyderabad

The Superintending Engineer/TL&SS/ Metro/Hyderabad

The Superintending Engineer/Op/APCPDCL/Ranga Reddy North

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

Personal Secretary to Director/Grid Operation

DE (T) to Director/Transmission

DE-2/SE/PM-I, O/o CE/Construction-I

T.O.O Section.

FORWARDED BY ORDER

ASSISTANT DIVISIONAL ENGINEER