

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

Sub: Revised administrative approval for erection of 220/132/33 kV substation at Huzurnagar in Nalgonda District – Accorded.

T.O.O (CE-Construction-I) MS. No. 83

Dated: 21.06.2013

APCPDCL has proposed for erection of 220/132 kV substation at Huzurnagar in Nalgonda District to meet the existing and upcoming industrial loads and reliable power supply for industries (Cement Industries and Railway Traction). Hence it is essential to erect 220/132 kV substation at Huzurnagar.

APTRANSCO accorded Administrative Approval vide T.O.O. (CE-Construction-I) Ms. No.17 Dt. 20.04.2012 for a total scheme cost of Rs.6265.00 Lakhs for erection of 220/132/33 kV substation at Huzurnagar in Nalgonda district to meet the existing and upcoming industrial loads and reliable power supply for industries (Cement Industries and Railway Traction).

APEREC communicated Investment Approval for erection of 220/132 KV Substation at Huzurnagar in Nalgonda District with 220KV DC line from nearest LILO point on existing one of the circuits between Chillakallu-Narketpalli, to the proposed Huzurnagar SS, against the proposed 220 kV radial line from 220 kV SS, Chilakallu to the 220 kV SS, Huzurnagar.

After careful consideration, APTRANSCO accords revised administrative approval for erection of 220/132/33 KV substation at Huzurnagar in Nalgonda district at a total cost of Rs. 54.90 Crores as per the break up indicated below.

ABSTRACT

Sl. No	Description	Unit	Qty	Unit Rate Rs. In Lakhs	Amount Rs. In Lakhs
1	220/132/33 kV Substation at Huzurnagar with 2*100 + 2*31.5 MVA PTR Capacity with 4 Nos. 132 kV Bays	Nos	1	2350.00	2350.00
2	Erection of 220 kV DC line for LILO of one of the circuits Chilakallu - Narketpally DC Line to the proposed Huzurnagar SS	KM	25	66.00	1650.00
3	132 kV DC Line from 132/33 kV Mattampally SS to proposed 220 kV Huzurnagar SS	KM	15	45.00	675.00
4	132 kV DC Line from 132/33 kV Vepalasingaram SS to proposed 220 kV Huzurnagar SS	KM	10	45.00	450.00
5	132 kV Bay extensions at 132 kV Mattampally & 132 kV Vepalasingaram SS	Nos	4	70.00	280.00
6	Communication Facility	LS	LS	LS	84.00
	Total Estimated Cost of the Project				5489.00

Or Say Rs. 54.90 Crores

PTO...

The Chief Engineer/Construction-I is hereby authorized to take up the work after financial tie up is completed. This authorization is issued with the concurrence of Director (Finance & Revenue) vide U.O. No 2349 Dated 11.06.2013. This Administrative Approval is in supersession to the earlier Administrative Approval issued vide T.O.O. (CE-Construction-I) MS No.17 Dt. 20.04.2012 which stands cancelled.

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

Copy to:

The Chairman & Managing Director/APCPDCL/ Hyderabad.
The Executive Director /Planning, RAC & Reforms/VS/Hyderabad
The Chief Engineer/Power Systems/VS/Hyderabad
The Chief Engineer/ EA, OP, RE & IT/VS/Hyderabad- With a request to place the T.O.O. in APTRANSCO website

The Chief Engineer/Telecom/VS/Hyderabad
The Chief Engineer/Kadapa Zone/Kadapa
The Chief Engineer/ Transmission/VS/Hyderabad
The Chief Engineer /Lift Irrigation/VS/Hyderabad
FA & CCA (CF)/Vidyut Soudha/Hyderabad
FA & CCA (A&E)/Vidyut Soudha/Hyderabad
Additional Secretary / APTRANSCO V.S. /Hyderabad.
The Superintending Engineer/TLC/Rural/Hyderabad
The Superintending Engineer/TL&SS/Nalgonda
The Superintending Engineer/Op/Nalgonda
The Superintending Engineer/PM-I Construction-I/VS/Hyderabad
The Superintending Engineer/PM-II Construction-II/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-1/SE/PM-2, O/o CE/Construction-II
✓ T.O.O Section.

FORWARDED BY ORDER


ASSISTANT DIVISIONAL ENGINEER