

## **TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED**

**Sub:** Administrative approval for erection of 33 kV features in proposed 132 kV Switching station at Ramapuram (Ckoromandal Cements) in Nalgonda district - Accorded

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**T.O.O (CE-Construction-I) Ms. No.182**

**Dated: 10.09.2012**

The proposal for erection of 132/33 kV substation at Ramapuram in Nalgonda district was received from APCPDCL. On submitting feasibility report for the proposed 132/33 kV substation at Ramapuram in Nalgonda district, SE/TLC/ Rural/Hyderabad intimated that erection of 132/33 kV SS at Ramapuram is not feasible as there is no Government land available in and around Ramapuram village for the construction of substation and the upcoming feeders to the proposed 132/33 kV Ramapuram substation is not possible as the majority of area is under Mining and cultivation.

SE/TLC/ Rural/Hyderabad also intimated that approval was accorded for erection of 132 kV line and substation for CKoromandal Cements, which is very near to Ramapuram village and the proposed line corridor and the substation site is being given by M/s. CKoromandal Cements at free of cost to APTRANSCO. In this substation site, provision is made for erection of 33 kV features, which can be utilized to feed the nearby loads.

In this connection, Chief Engineer/Power systems informed that the erection of 33 kV features in the 132 kV CKoromandal Cements (Ramapuram) Switching station in Nalgonda district may be taken up based on the field feasibility and requirement.

SE/TLC/ Rural/Hyderabad confirmed that space provision is available for erection of 33 kV features in the proposed 132 kV Switching station at Ramapuram (CKoromandal Cements) in Nalgonda district.

Chief Engineer/Construction-I formulated a scheme for providing 33 kV features in proposed 132 kV Switching station at Ramapuram (Ckoromandal Cements) in Nalgonda district with 2 Nos. 16 MVA Power Transformers (released transformers) and has proposed to pose the scheme to M/s. Power Finance Corporation Ltd., New Delhi / M/s Rural Electrification Corporation Limited, New Delhi / other funding agencies for sanction of loan.

After careful consideration, APTRANSCO accords administrative approval for the above scheme at a total cost of **Rs. 418. 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	Providing 33 kV features in proposed 132 kV Switching station at Ramapuram (Ckoramandal Cements) in Nalgonda district with 2*16 MVA PTR Capacity	No	1	418.00	418.00
	<b>Total cost of works</b>				<b>418.00</b>

**Estimate with 16 MVA released Power Transformers**

The scheme will be executed with financial assistance from M/s. Power Finance Corporation Ltd., New Delhi/ M/s Rural Electrification Corporation Limited, New Delhi / other funding agencies and with APTRANSCO funding in case full loan is not sanctioned by M/s. Power Finance Corporation Ltd., New Delhi /M/s Rural Electrification Corporation Limited / other funding agencies.

The Chief Engineer / Construction-I is hereby authorized to take up the above works after financial tie-up is completed. This authorization is issued with the concurrence of Director (Finance & Revenue) vide U.O. No. 3386 Dated; 04.09.2012.

“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.  
The Executive Director / Planning, RAC & Reforms/V.S./Hyd.  
The Chief Engineer/Construction-II/Vidyut Soudha/Hyderabad.  
The Chief Engineer /Power Systems  
The Chief Engineer/Rural Electrification & Operation  
The Chief Engineer/ Transmission  
The Chief Engineer /Lift Irrigation  
The Chief Engineer/Rural Zone/Hyderabad.  
The Chief Engineer/Telecom/VS/Hyderabad.  
FA & CCA (CF)/Vidyut Soudha/Hyderabad.  
FA & CCA (A&E)/Vidyut Soudha/Hyderabad.  
The Superintending Engineer/TL&SS/Nalgonda.  
The Superintending Engineer/TLC/Rural / Hyderabad  
The Superintending Engineer/Op/Nalgonda.  
The Superintending Engineer/PM-I/Construction-I/VS/Hyd,  
The Superintending Engineer/PM-II/Construction-II/VS/Hyderabad  
Personal Secretary to the Chairman & Managing Director  
Personal Secretary to the Joint Managing Director (Distribution)  
Personal Secretary to the Joint Managing Director / HRD 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-4 of SE/PM- I O/o CE/Construction-I  
T.O.O Section.

**FORWARDED BY ORDER**

**ASSISTANT DIVISIONAL ENGINEER**