

TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

Sub: Administrative approval for erection of 2nd 132 kV LILO line from existing 132 kV Luxettipet – Bellampally 2nd circuit line to 220 kV Mandamarri (Bellampally) substation and 2 Nos. 132 kV bays at 220 kV Mandamarri (Bellampally) substation –Accorded.

T.O.O (CE-Construction-I) MS. No.216

Dated:30.08.2011

A proposal received from Superintending Engineer / TLC/ Karimnagar for erection of 2nd 132 kV LILO line from existing 132 kV Luxettipet – Bellampally 2nd circuit line to 220 kV Mandamarri (Bellampally) substation and 2 Nos. 132 kV bays at 220 kV Mandamarri (Bellampally) substation to avoid overloading of existing 132 kV LILO line from existing 132 kV Bellampally – Mancherial to 220 kV Mandamarri substation and also to achieve improvement in voltage and reduction in line losses .

Hence, it is proposed to erect 2nd 132 kV LILO line from existing 132 kV Luxettipet – Bellampally 2nd circuit line to 220 kV Mandamarri (Bellampally) substation and 2 Nos. 132 kV bays at 220 kV Mandamarri (Bellampally) substation

Chief Engineer/Construction-I formulated a scheme for erection of 2nd 132 kV LILO line from existing 132 kV Luxettipet – Bellampally 2nd circuit line to 220 kV Mandamarri (Bellampally) substation and 2 Nos. 132 kV bays at 220 kV Mandamarri (Bellampally) substation and has proposed to pose the scheme to M/s. Power Finance Corporation Ltd., New Delhi / M/s Rural Electrification Corporation / and other financial institutions for sanction of loan.

After careful consideration, APTRANSCO accords approval for the above scheme at a total cost of **Rs. 219.00 Lakhs** with latest SSR rates as per the break up indicated below:

ABSTRACT OF ESTIMATE

Sl. No	Description	Unit	Qty	Rate Per Unit Rs. in Lakhs	Amount In Rs. in Lakhs
1.	Erection of 132 kV 2 nd 132 kV LILO line from existing 132 kV Luxettipet – Bellampally 2 nd circuit line to 220 kV Mandamarri (Bellampally) substation	KM	1.53	LS	129.35
2.	132 kV bays at 220 kV Mandamarri substation (Bellampally)	No	2	LS	89.29
	Total cost of works				218.64

Chief Engineer (E.C. & C.I.)
APTRANSCO, VS. Hyderabad-2.
Inward No.....

Or Say Rs. 219.00 Lakhs

SE/RE
DE/RE
DE/EA
DE/O&M

30 AUG 2011

DE/CLASS/ERP
DE/TLC/ERP
DE/Telecom/EE
DE/APDRP

Contd...2

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The scheme will be executed with financial assistance from M/s REC / M/s PFC / other funding agencies and with APTRANSCO funding in case full loan is not sanctioned by M/s REC / M/s PFC/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. 3245 Dated 20.08.2011.

"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/APNPDCL.

The Executive Director / Planning, RAC & Reforms/V.S./Hyd

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

The Chief Engineer /Power Systems/Vidyut Soudha/Hyderabad

✓ The Chief Engineer/EA,O, RE&IT/Vidyut Soudha/Hyderabad

The Chief Engineer/ Transmission/Vidyut Soudha/Hyderabad

The Chief Engineer /Lift Irrigation/Vidyut Soudha/Hyderabad

The Chief Engineer/ Warangal Zone/ Warangal

The Chief Engineer/Telecom/VS/Hyderabad

FA & CCA (CF)/Vidyut Soudha/Hyderabad

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

The Superintending Engineer/TL&SS/ Nizamabad

The Superintending Engineer/TLC/ Karimnagar

The Superintending Engineer/Op/APNPDCL/ Nizamabad

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

ADE(T) to the Additional Joint Managing Director (Distribution), HRD

Personal Secretary to the Joint Managing Director / CommI, IPC,Reforms,RA&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

D3 of SE/PM- I O/o CE/Construction -I

T.O.O Section

FORWARDED BY ORDER

J. Jyothi
30/8/11

ASSISTANT DIVISIONAL ENGINEER