TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED

Sub: Administrative approval for erection of 2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam Sub-Station to 220 kV Mandamarri (Bellampally) Sub-Station – Accorded.

T.O.O (CE-Construction-I) MS. No. 261

Proposal for erection of 2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam Sub-Station to 220 kV Mandamarri (Bellampally) Sub-Station was received from Chief Engineer, Warangal Zone, in order to avoid overloading, to achieve improvement in voltage and reduction in line losses.

Technical Committee has approved the proposal for 2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam Sub-Station to 220 kV Mandamarri (Bellampally) Sub-Station.

Hence Chief Engineer/Construction – I has formulated a scheme for erection of 2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam Sub-Station to 220 kV Mandamarri (Bellampally) Sub-Station.

After careful consideration, APTRANSCO accords approval for the above scheme at a total cost of **Rs 10.67 Crores** as per the break up indicated below:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Description</th>
<th>Unit</th>
<th>Qty</th>
<th>Rate Per Unit Rs. Lakhs</th>
<th>Amount In Rs. Lakhs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam SS to 220 kV Mandamarri (Bellampally) SS</td>
<td>KM</td>
<td>37</td>
<td>22.00</td>
<td>814.00</td>
</tr>
<tr>
<td>2</td>
<td>220kV Bay Extensions at 220 kV Ramagundam &amp; Mandamarri Sub-Stations.</td>
<td>Nos</td>
<td>2</td>
<td>126.60</td>
<td>253.20</td>
</tr>
<tr>
<td></td>
<td><strong>Total cost of works</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>1067.20</strong></td>
</tr>
</tbody>
</table>

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 work after financial tie up is completed. This authorization is issued with the concurrence of Director (Finance & Revenue) vide U.O. No. 4255 Dated 17.11.2012. Necessary investment approval shall be obtained from APERC as required.

Contd..2..
"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/V.S./Hyd
The Chief Engineer/Power Systems/V.S./Hyd
The Chief Engineer/EA, RE, Operation & IT/V.S./Hyd.
The Chief Engineer/Transmission/V.S./Hyd
The Chief Engineer/Lift Irrigation/V.S./Hyd
The Chief Engineer/Warangal Zone/Warangal
The Chief Engineer/Telecom/V.S./Hyd
The Superintending Engineer/TLC/Karimnagar
The Superintending Engineer/TL&SS/Karimnagar
The Superintending Engineer/TL&SS/Nizamabad
The Superintending Engineer/Operation/APNPDCL/Adilabad
The Superintending Engineer/Operation/APNPDCL/Karimnagar
The Superintending Engineer/PM-I Construction-I/VS/Hyderabad
The Superintending Engineer/PM-II Construction-II/VS/Hyderabad
FA & CCA (CF)/Vidyut Soudha/Hyderabad
FA & CCA (A&E)/Vidyut Soudha/Hyderabad
Personal Secretary to the Chairman & Managing Director
Personal Secretary to the Joint Managing Director/HRD & Dist.
Personal Secretary to the Joint Managing Director/Commercial, IPC & IT.
Personal Secretary to the Joint Managing Director/Vigilance & Security
Personal Secretary to the Director/Finance & Revenue
Personal Secretary to the Director/Grid Operations
Personal Secretary to Director/Projects
Personal Secretary to Director/Transmission

// FORWARDED BY ORDER //

Deputy Secretary (PR)
DE-3/SE/PM-I/CE/Construction-I
T.O.O Section.

ASSISTANT DIVISIONAL ENGINEER