**TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED**

Sub: Revision of Estimated rates for equipment/materials for turnkey tenders and changes turnkey contract execution and purchase procedures –– Amendment-1 – Orders Issued.

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TOO(CMD) Ms. No. 5 Date: 10 /12/2013

Read this: TOO (CMD) Ms. No. 2 dated 12/11/2013

1. APTRANSCO issued orders vide TOO (CMD) Ms. No. 2 dated 12/11/2013 stipulating various policies and procedures pertaining to turnkey project estimation, tendering and execution.
2. Subsequently, a meeting was conducted by the Joint Managing Director (Vigilance & Security) on 26/11/2013 with all the functional heads to discuss various issued indicated in the above TOO. Based on the discussions held in the above meeting, the Board hereby issues the following amendments to eliminate possible ambiguity in certain clauses as indicated below:

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| Cl. No. | Existing clause | Amended Clause |
| 3g | Measurement of the reinforced steel must be as per actuals including overlaps. Payment may be made to the extent of quantity executed after deducting 4 % excess quantity which is already provided in the data towards overlap and treating it as wastage ( 4% overlap + 1% scrap). | Measurement of the reinforced steel must be as per actuals including overlaps. Payment may be made to the extent of quantity executed after deducting 4 % excess quantity which is already provided in the data towards overlap and treating it as wastage ( 4% overlap + 1% scrap).  ***This is applicable only for multi-storied building like GIS, River crossing towers and JC towers works.*** |
| 3aa | Contractor must be held responsible for rectification/ completion of works as on date of commissioning and for defects within the warranty period. Any other defects noticed post statutory inspection must be got rectified under O & M works. | Contractor must be held responsible for rectification/ completion of works as on date of commissioning and for defects within the warranty period. |
| 3dd | No ceiling on the price variation payment either for decrease or increase in prices in case of civil works. In case of electrical equipment/ materials price variation ceiling as per the present practice for direct procurement to be followed in turnkey contracts also. | No ceiling on the price variation payment either for decrease or increase in prices in case of civil works.  **However, price variation will be applicable in respect of cement, reinforcement steel, SS/Line structures and GI/MS flat for variation beyond +/- 5%. As per the guidelines from time to time and existing TOO CE(Civil) Ms. No. 260 dt. 23-11-2012**  In case of electrical equipment/ materials price variation ceiling as per the present practice for direct procurement to be followed in turnkey contracts also. |
| Cl. No. | Existing clause | Amended Clause |
| 3mm | Two-Stage inspection for 220kV and 132kV line and substation structures to be discontinued and single stage inspection to be done as in case of 400 kV structures. This shall be applicable from the date of issue of this order. | Two-Stage inspection for 220kV and 132kV line and substation structures to be discontinued and single stage inspection to be done as in case of 400 kV structures. |
| 3ggg | Chief Engineer/Lift Irrigation shall issue necessary amendments to the purchase manual in the case of any contradiction/deviations as a result of these orders. | Any proposal for amendment to the purchase manual shall be routed through the CE/LI henceforth. The Chief Engineer/Lift Irrigation shall issue final amendments to the Purchase Manual. The Purchase Manual shall be made available in AP Transco website and updated once in six months. |

1. These orders are issued as per the approval of the Chairman and Managing Director vide No. 4205 dated 04/12/2013.
2. These orders are also available on APTRANSCO website and can be accessed at the address <http://www.aptransco.gov.in>.

**BY ORDER AND IN THE NAME**

**OF**

**TRANSMISSION CORPORATION OF ANDHRA PRADESH LIMITED**

**CHAIRMAN & MANAGING DIRECTOR**

To:

The Executive Director/Planning, RAC & Reforms, Vidyut Soudha/Hyderabad

The Chief General Manager/HRD & Training, Vidyut Soudha/Hyderabad

The Chief Engineer/Construction-I/Vidyut Soudha/Hyderabad.

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

The Chief Engineer/400kV construction/Vidyut Soudha/Hyderabad.

The Chief Engineer/Power Systems/Vidyut Soudha/Hyderabad.

The Chief Engineer/Lift Irrigation/Vidyut Soudha/Hyderabad.

The Chief Engineer/Civil/Vidyut Soudha/Hyderabad.

The Chief Engineer/Transmission/Vidyut Soudha/Hyderabad.

The Chief Engineer/Telecom/Vidyut Soudha/Hyderabad.

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

The Executive Director/Finance/Vidyut Soudha/Hyderabad.

Personal Secretary to the Chairman & Managing Director.

Personal Secretary to the Joint Managing Director/(Commercial& HRD).

PS to the Joint Managing Director/Vigilance & Security.

Personal Secretary to the Director/Finance

ADE (T) to Director/Grid and Transmission Management

Personal Secretary to Director/Projects.

The Chief Engineer/Metro/Rural Hyderabad/Warangal/Vijayawada/Kadapa/Visakhapatnam

All the Superintending Engineers/TLC/TL&SS

Central Record Section and stock file

T.O.O Section.