# Central Electricity Authority System Planning & Project Appraisal Division Sewa Bhawan, R.K. Puram, New Delhi – 110066

No. 51/4/SP&PA-2012/ Date: 10 April 2012

#### To

Tamil Nadu electricity Board (TNEB), 6 <sup>th</sup> Floor, Eastern Wing, 800 Anna Salai, Chennai - 600002. FAX: 044-28516362  The Superintending Engineer –I, First Floor, Electricity Department, Gingy Salai, Puducherry – 605 001. FAX: 0413-2334277/2331556  0. Director (Operations), NPCIL, 12 <sup>th</sup> Floor,Vikram Sarabhai Bhawan, Anushakti Nagar, Mumbai – 400 094. FAX: 022- 25991258
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Tamil Nadu electricity Board (TNEB), 6 <sup>th</sup> Floor, Eastern Wing, 800 Anna Salai,
Tamil Nadu electricity Board (TNEB),
. Member (Distribution),
FAX: 080 -22228367
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Karnataka State Power Transmission Corp.Ltd.,
.The Director (Transmission),
FAX: 95124-2571932
Gurgaon 122 001, Haryana.
"Saudamini", Plot No.2, Sector-29,
2.The Director (Projects), Power Grid Corp. of India Ltd.

Sub: 34th meeting of the Standing Committee on Power System Planning of Southern Region

# - Additional Agenda-II

Sir,

The 34th meeting of the Standing Committee on Power System Planning of Southern Region is scheduled to be held at on 16 April, 2012(Monday) in Hotel Fortune Select Manohar, Begumpet, Hyderabad. Meeting would start at 10:30 AM. Agenda and Additional Agenda has already been circulated on 2-4-2012 and 9-4-2012. **Additional Agenda-II is enclosed.** 

Complete agenda is available at CEA's website ( www.cea.nic.in ).

Please make it convenient to attend the meeting.

Yours faithfully,

(Pardeep Jindal) Director (SP&PA)

(Telephone: 011 26198092, Fax No. 011 26102045)

#### Copy to:

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29, Race Course Cross Road, Bangalore 560 009. FAX: 080-22268725

GM, SRLDC,

# <u>Additional Agenda-II for 34<sup>th</sup> Standing Committee on Power System Planning of Southern</u> Region.

# E.0 Agenda requested by APTRANSCO vide letter no.CE/PS/DE:SS/D.NO.86, dated 10.4.2012.

## E.1 Augmentation of transmission system for Talcher-II via Gazuwaka:

APTRANSCO has proposed for augmentation of transmission system between Gazuwaka - Vijaywada section for transfer of power from Talcher-II via Gazuwaka. APTRANSCO may present the proposal. Members may discuss.

### E.2 Hyderabad-Wardha 765 kV line:

The proposal has already been covered in Additional Agenda Item no. 'D'. APTRANSCO may present the proposal. Members may discuss.

#### E.3 Wind Projects in Andhra Pradesh:

APTRANSCO has submitted details of wind projects to PGCIL for their transmission system. APTRANSCO may present the proposal. Members may discuss.

### E.4 Third 315 MVA, 400/220 kV transformer at Gajuwaka (PGCIL):

APTRANSCO may present the proposal. Members may discuss.

# F.0 Agenda requested by TANGEDCO vide letter no.CE/Plg.&R.C./SE/SS EE1/AEE1/F.Stg.committee/D.385, dated 28.11.2011.

#### F.1 Four nos. of 400 kV Substations in Chennai area.

TANGEDCO had proposed for construction of the following:-

- a) Thervaikandigai 400/230-110 kV S/S (For pooling of private power plants at Gummidipoondi area) with 2x315 MVA, 400/230 kV ICTs & 1x200 MVA, 400/110 kV ICT.
- b) Upgradation of the existing Koratur 230/110 kV SS to 400/230-110 kV GIS S/S with 2x315 MMVA, 400/230 kV ICTs & 2x200 MVA, 400/110 kV ICT.
- c) Upgradation of the existing Manali 230/110 kV S/S to 400/230-110 kV GIS S/S 2x315 MVA, 400/230 kV ICTs & 2x200 MVA, 400/110 kV ICT.
- d) Guindy 400/230/110 kV S/S with 2x315 MVA 400/230 kV ICTs.

TANGEDCO may present the proposal. Members may discuss.

#### F.2 Evacuation system for Ennore TPS Annex

TANGEDCO has informed that the capacity of ETPS Annex project has been modified from 500 to 660 MW.

TANGEDCO may present the proposal. Members may discuss.