



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

केन्द्रीय विद्युत प्राधिकरण

Central Electricity Authority

विद्युत प्रणाली परियोजना प्रबोधन प्रभाग

Power System Project Monitoring Division

सं.: केविप्रा/पीएस/पीएसपीएम/7/7/2017 154a-1554

दिनांक: 07.12.2017

सेवा में,

(संलग्न सूची के अनुसार)

**विषय:** एस्सार पावर ट्रांसमिशन कंपनी लिमिटेड के द्वारा बनाई जा रही " महान - सीपत 400 के वी डबल सर्किट लाइन " के निर्माण की प्रगति की समीक्षा करने के लिए सदस्य (विद्युत प्रणाली) द्वारा 04.12.2017 को ली गई बैठक का कार्यवृत्त ।

महोदय,

एस्सार पावर ट्रांसमिशन कंपनी लिमिटेड के द्वारा बनाई जा रही " महान - सीपत 400 के वी डबल सर्किट लाइन " के निर्माण की प्रगति की समीक्षा करने के लिए सदस्य (विद्युत प्रणाली) द्वारा 04.12.2017 को ली गई बैठक का कार्यवृत्त संलग्न है ।

संलग्नक : यथोपरी ।

भवदीय,

(बी.के. आर्या)  
मुख्य अभियंता

o/c

प्रति सूचनार्थ:

1. संयुक्त सचिव (पारेषण), विद्युत मंत्रालय, श्रम शक्ति भवन, रफ़ी मार्ग, नई दिल्ली
2. सदस्य (विद्युत प्रणाली), केविप्रा के प्रधान निजी सचिव

Issued  
8/12/17

Sl. No.	Organization	Address	Tele/Fax No./email
1	Essar Power	Shri Madan Gupta, Managing Director Essar Power MP Ltd Village- Bandhoura, Post- Karsualal, Tehsil Mada, Dist. Singrauli (MP)-486886	Madan.gupta@essarpower.co.in 9819731319
2	Essar Power	Shri Sachidanand Bhujade Vice President Essar Power Transmission Co. Ltd Village- Bandhoura, Post- Karsualal, Tehsil Mada, Dist. Singrauli (MP)-486886	Sachidanand.bhujade@essarpower.co.in 9909993545
3	Kalpataru Power Transmission Ltd.	Shri Rajeev Dalela, President (TL&SAARC) KPTL, Plot No. 101, Part-III GIDC, Estate Sector-28 Gandhinagar 382028 Gujarat	rajeev.dalela@kalpatarupower.com vipin.varshney@kalpatarupower.com Tele: 07923214000 Fax: 07923211951 7046111190 9924113375
4	Kalpataru Power Transmission Ltd.	Shri Pankaj Jaiswal, Vice President KPTL, Plot No. 101, Part-III GIDC, Estate Sector-28 Gandhinagar 382028 Gujarat	Pankaj.jaiswal@kalpatarupower.com

**Minutes of Meeting taken by Member (PS), CEA at New Delhi on 4<sup>th</sup> Dec 2017 to review the progress of Mahan – Sipat 400 KV D/C transmission line being executed by Essar Power Transmission Company Ltd. (EPTCL)**

List of participants is enclosed at Annexure - I.

2. Member (PS) welcomed all the participants and expressed his concern on slow progress of Mahan- Sipat 400 kV transmission line and advised M/s EPTCL and M/s KPTL to expedite its progress in view of the criticality of evacuation of power from Mahan TPS. He requested Chief Engineer (PSPM) to take up the agenda of the meeting.
3. Representative of M/s EPTCL(Essar Power) submitted current status of progress of the line as under;

- Total locations                      942 nos
- Total length                            337 km
- Foundations completed    942 nos
- Tower erection                      924 nos.(work u/p at locs.)
- Stringing completed            257 km

and stated that additional manpower resources would be required to complete line by Dec, 17/Jan, 17.

4. Representative of M/s KPTL (Katpataru Power) submitted the status of manpower deployed at site as under;

a. Tower Erection:

- Presently 3 Tower Erection gangs are working.

b. Stringing

- Presently; 4 TSE & 2 Manual stringing gangs are deployed by KPTL  
Further, two teams are working for Restoration works / crossings.

and expressed their concern on unavailability of front for carrying out tower erection and stringing works.

5. EPTCL confirmed that following shall be ensured on ongoing basis, for ensuring clear work front to achieve targeted output:

- (i) All outstanding bills have been cleared by EPTCL.
- (ii) EPTCL has contacted the district collectors of Balrampur & Surajpur of Chhattisgarh and Singrauli district of M.P. as well as SPs and SDMs. EPTCL is in regular interaction with local Tehsildars & Patwaris. We are making on spot payments by cheques for compensation to farmers for Tower erections &

- (iii) EPTCL has lined up security persons / police protection wherever required.
- (iv) EPTCL Engineers are available at each working locations and proactively resolving all RoW issues for which we have deployed our entire coordination resources.
- (v) EPTCL shall ensure reimbursement payment of all past and future ROW payments/Crop compensation payments on actual payment basis.

6. Further EPTCL informed that there is short tower material at site which needs to be expedited.

- a) Tower Extension of loc. 68F (QD+9)
- b) Tower Extension of loc. 68C (QD+3),
- c) Tower Extension of loc. 5B (QB+9),
- d) Tower Extension of loc. 2D (QC+6),
- e) Strengthened cross-arms of Loc. 86-87

KPTL informed all the above materials have been despatched for site on 01<sup>st</sup> Dec 2017 and reach site by 7<sup>th</sup> Dec 2017.

7. In order to complete balance work and deployment of additional manpower, KPTL agreed to augment manpower and complete balance work as under;

**a. Balance 18 nos. Tower erection**

- KPTL have agreed to deploy these 3 Tower Erection gangs as follows:
  - i. 1<sup>st</sup> and 2<sup>nd</sup> Gang shall reach at site on 05<sup>th</sup> Dec 2017, manpower has already reached Renukoot.
  - ii. 3<sup>rd</sup> gang is expected to reach by 10<sup>th</sup> Dec 2017.
- KPTL confirmed that with above additional mobilization, the tower erection shall be completed by 31<sup>st</sup> Dec 2017.

**b. Balance stringing sections aggregating to 80 km**

- The 5<sup>th</sup> TSE is available on field. Associated T&P will reach site by mid of Dec 2017 and the same will be made operational by 15<sup>th</sup> Dec 2017.
- Additional 3 (Three) Manual stringing gangs are required to be deployed urgently for starting work at (i) Loc. AP 42, (ii) at Loc. AP 23 and from Power Plant Gantry at loc. 0/1. However, KPTL will review this additional requirement of manual stringing gangs and will revert by 15<sup>th</sup> Dec 2017.
- KPTL confirmed that with above additional mobilization, the stringing laying shall be completed on best efforts by end of Jan 2018.

Meeting ended with vote of thanks to the chair.

## Annexure-I

### List of Participants

#### CEA

- |                     |                              |
|---------------------|------------------------------|
| 1. Shri. P S Mhaske | Member (PS) – in chair       |
| 2. Shri B K Arya    | Chief Engineer (PSPM)        |
| 3. Shri R K Tiwari  | Deputy Director (PSPM)       |
| 4. Shri Ravi Kant   | Assistant Director-II (PSPM) |

#### EPTCL / EPMPL

- |                       |                          |
|-----------------------|--------------------------|
| 1. Shri S Bhujade     | Vice President           |
| 2. Shri Sandeep Sahay | Chief Commercial Officer |

#### KPTL

- |                         |                |
|-------------------------|----------------|
| 1. Shri Pankaj Jaiswal  | Vice President |
| 2. Shri Jagan Mohan Rao | AVP            |
| 3. Shri Pinakin Thakkar | GM(PMG)        |