

**CENTRAL ELECTRICITY REGULATORY COMMISSION**  
**4<sup>th</sup> Floor, Chanderlok Building, 36 Janpath, New Delhi- 110001**  
**Ph: 23753942 Fax-23753923**

Petition No. 44/TT//2014

Date: 1.7.2014

To  
The Deputy General Manager,  
Power Grid Corporation of India Limited,  
Saudamini, Plot No. 2,  
Sector-29, Gurgaon-122001

Subject: Approval of transmission tariff for assets under "**Transmission System for Phase-I Generation Projects, in Orissa Part-C**" in Western Region.

Sir,

Please refer to your petition mentioned above. In this connection, I request you to furnish the following information on affidavit, with advance copy to respondents/ beneficiaries, latest by 20.7.2014:-

- a) Benchmark cost data as per the Commission's order dated 27.4.2010 and 16.6.2010.
- b) Revised Cost Estimates for Asset-2.
- c) Reasons for huge difference in apportioned approved cost and estimated completion cost respectively in respect of Asset-1 and Asset-3:-

(Rs. In lakh)

<b>Cost</b>	<b>Description</b>	<b>Asset-1</b>	<b>Asset-2</b>	<b>Difference</b>
Apportioned Approved Cost	3*80MVAR Line Reactor with associated bays at Gwalior S/S	3421.55	2944.42	477.13
Estimated Completion Cost	3*80MVAR Line Reactor with associated bays at Bina S/S	2989.09	3793.66	-804.57

- d) Reasons for huge variation in cost in respect of following items:

**Asset-1:**

- 1) Compensating Equipments (Reactor, SVCs etc.).....(+ Rs. 1.67 crore)

**Asset-2:**

- 1) Switchgear (CT, PT, Circuit Breaker, Isolator etc.)..... (+Rs. 1.99 crore)

- 2) Compensating Equipments (Reactor, SVCs etc.)..... (+Rs. 7.89 crore)
- e) Why voltage at Bina Bus and Gwalior Bus is controlled by the existing Bus Reactors?
  - f) What is the capacity of Bus Reactors at Bina-Gwalior Bus and details of their commissioning along with details of line reactors for these may be provided.

Yours faithfully,

Sd/-  
(Dr. P.K. Sinha)  
A C (Legal)