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## भारत सरकार / Government of India विद्युत मंत्रालय / Ministry of Power

केन्द्रीय विद्युत प्राधिकरण / Central Electricity Authority विद्युत प्रणाली योजना एवं परियोजना मूल्यांकन प्रमाग - I

Power System Planning & Project Appraisal Division-I सेवा भवन आरण केण पुरम नई दिल्ली—110066

Sewa Bhawan, R. K. Puram, New Delhi-110066 [ISO: 9001:2008] वेबसाइट / Website: www.cea.nic.in

F.No 26/3/2015/ PSP & PA-I/ 16T -69

Dated: 24.09.2015

To, GM (CP), PGCIL, Saudamini Plot No. 2, Sector – 29, Haryana, Gurgaon -122001.

Subject: Prior approval of the Government under section 68 of the Electricity Act, 2003 for "Substation extension work associated with TBCB

schemes in Western Region".

Reference: C/CP/WRSS/TBCB dated 27.08.2015

Sir,

This has reference to PGCIL letter dated 27.08.2015 requesting for prior approval of Government under section 68 (1) of Electricity Act, 2003 in favor of M/s PGCIL for implementation of the scheme "Substation extension works associated with TBCB schemes in Western Region" with following scope of works:

S. No.	Name of the scheme		Scope of the schemes to be executed by PGCIL
1	POWERGRID works associated with Transmission system for Gadarwara STPS of NTPC – Part 'A'	(i)	2 no. of 765 kV line bays at 765 / 400 kV Jabalpur pooling station (PS) of PGCIL for termination of Gadarwara STPS (NTPC) – Jabalpur PS (PG) 765 kV D/C line at 765 / 400 kV Jabalpur PS
2	POWERGRID works associated with Transmission system for Gadarwara STPS of NTPC – Part 'B'	(i) (ii)	2 no. of 765 kV line bays at 765 / 400 kV Solapur S/s of PGCIL for termination of Parli (new) – Solapur (PG) 765 kV D/C line at 765 / 400 kV Solapur (PG) S/s 2 no. of 400 kV line bays at 400 kV Parli switching station (existing) of PGCIL for termination of Parli (new) – Parli (PG) 400 kV D/C line at 400 kV Parli (PG) switching station
3	POWERGRID works associated with system strengthening for IPPS in Chhattisgarh and other generation	(i)	1 no. of 765 kV line bay at 765/400 kV Vindhyachal PS of PGCIL for termination of Sasan - Vindhyachal PS 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Vincyachal PS 2 no. of 400 kV line bays at 765 / 400 kV Vindyachal PS of PGCIL for termination of

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	projects in western region	Vindhyachal (IV & V) STPP (NTPC) — Vindyachal PS 400 kV 2 <sup>nd</sup> D/C line at 765 / 400 kV Vindyachal PS  (iii) 2 no. of 400 kV GIS line bays at 765 / 400 kV Gwalior S/s of PGCIL for termination of Morena — Gwalior 400 kV D/C line at 765 / 400 kV Gwalior S/s  (iv) 2 no. of 765 kV GIS line bays at 765 / 400 kV Pune GIS S/s of PGCIL for LILO of one circuit of Aurangabad (PG) — Padghe (PG) D/C line at 765 / 400 kV Pune GIS S/s  (v) 2 no. of 765 kV line bays at 765 / 400 kV Champa PS of PGCIL for termination of Raigarh (Kotra) PS — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Champa PS and for termination of Dharamjaigarh (PG) — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Champa PS  (vi) 1 no. of 765 kV line bay at 765 / 400 kV Raigarh (Kotra) PS — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Raigarh (Kotra) PS — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Raigarh (Kotra) PS — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Raigarh (Kotra) PS — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Raigarh (Kotra) PS  (vii) 1 no. of 765 kV line bay at 765 / 400 kV Dharamjaigarh S/s of PGCIL for termination of Dharamjaigarh (PG) — Champa PS (PG) 765 kV 2 <sup>nd</sup> S/C line at 765/400 kV Dharamjaigarh (PG)
4	POWERGRID works associated with additional system strengthening scheme Chhattisgarh IPPs – part 'B'	(i) 2 no. of 765 kV line bays at 765/400 kV Raipur PS of PGCIL for termination of Rajnandgaon – Raipur PS (PG) 765 kV D/C line at Raipur PS (PG)
5	POWERGRID works associated with additional system strengthening for Sipat STPS	<ul> <li>(i) 3 no. of 765 kV line bays at 765/400 kV Bilaspur PS of PGCIL – 2 no. for termination of Rajnandgaon – Bilaspur PS (PG) 765 kV D/C at 765/400 kV Bilapur PS (PG) and 1 no. for termination of Sipat STPP – Bilaspur PS (PG) 765 kV 3<sup>rd</sup> ckt at 765/400 kV Bilapur PS (PG)</li> <li>(ii) 2 no. of 240 MVAr, 765 kV switchable line reactor at 765/400 kV Bilaspur PS (PG) end for Rajnandgaon – Bilaspur 765 kV D/C line.</li> </ul>

The scope of works mentioned above, have been agreed in 36<sup>th</sup> / 37<sup>th</sup> / 38<sup>th</sup>
 Standing Committee Meeting (SCM) on power system planning of Western
 Region and / or approved in 32<sup>nd</sup> / 33<sup>rd</sup> empowered committee meetings

- 3. CEA conveys the prior approval of Government under Section 68(1) of Electricity Act, 2003 for the scheme Substation extension works associated with TBCB schemes in Western Region with above scope of works to M/s PGCIL.
- 4. This approval is subject to compliance of
  - a) The requirement of the relevant provisions of the Electricity Act, 2003, as amended from time to time and the rules and regulations framed thereunder and
  - b) CEA's (Measures relating to Safety and Electrical Supply) Regulations, 2010 framed under the Electricity Act, 2003.
- 5. The approval is also subject to the following conditions:
  - The implementing agency will commence construction of the project within three years, unless this term is extended by the Central Electricity Authority.
  - ii) Central Electricity Authority may withdraw the approval before the expiry of the period of three years after giving a one month notice.
  - iii) The implementing agencies shall abide by the provisions of Works of Licensee Rules, 2006 notified by the Government of India, Ministry of Power in the Gazette of India, extra-ordinary Part-II, Section 3(i) dated 18-04-2006 (vide GSR 217 (E) dated 18-04-2006).

(P.D Siwal) Secretary, CEA.

## Copy to: -

- (i) Joint Secretary (Trans), Ministry of Power, Shram Shakti Bhawan, Rafi Marg, New Delhi.
- (ii) Office of Secretary, CEA