

FORM-A

Form for seeking prior approval under section 2 of the proposals by the State Governments and other authorities.

PART-1

(To be filled by user agency)

7. Project Details:

- (vii) Short narrative of the proposal and project/scheme for which the forest land is required:

Bihar State is progressing on the path of rapid development. As basic, physical and social infrastructure is improving significantly, economic development is also taking place at very fast pace. The economic development of society coupled with increased prosperity levels results into increased power consumption levels. It is anticipated that per capita power consumption in Bihar will increase significantly and reach to the national average level in years to come, thereby increasing power requirement manifold. The power transmission system for Bihar State is being developed and strengthened to cater such increased power requirement.

The Subject transmission lines are part of Power transmission system development and strengthening scheme of Bihar State being implemented under Phase IV part - I of the Bihar State transmission system strengthening & development program. The subject lines when executed will improve power availability reliability and quality significantly in Nawada & Gaya district and its nearby areas/ districts. More than 5 Million people are expected to be directly benefited from the line thru improvement in quality of power. Apart from it indirect benefits to the education, economy, trade, commerce, industry and agriculture are immense.

The above lines cross the roads as tabulated below in Gaya Forest divisions. Since the strip of land on both sides of the roads is notified forest land hence utilization of land 35 meter for 220 KV transmission line corridor of the line will be required.

- (viii) Map showing the required forest land, boundary of adjoining forest on a 1:50000 scale map:

Enclosed as Annexure - 1.

- (ix) Cost of the project: 18.88 Crore Approx.

- (x) Justification for locating the project in forest area:

The above lines are crossing over the thin strip of forest land on both sides of the mentioned roads under forest division Gaya. The final routes have been decided after contemplating on all alternative routes available for line construction, however crossing of road crossings could not be avoided.

- (xi) Cost - benefit analysis: Enclosed at Annexure-3

- (xii) Employment likely to be generated: This project is a part of Phase IV part I of the Bihar State transmission System strengthening and development program. With the completion of this project the power availability reliability and quality improve significantly in Nawada & Gaya district and its nearby areas/ districts thus industries in these regions will grow and employment will be generated in large numbers.

Bikas Kumar Jha
Bikas Kumar Jha
Dy. Manager, Gaya
and Company Ltd.

8. Purpose – wise breakup of the total land required:

Sl.no	Name of The line	Crossing Detail	Crossing Place	Block	District	Forest Division	Forest Area (in Hectare)
1	220 KV D/C (HTLS) Nawada New - Gaya New (Khizarsarai) transmission lines	Atri – Jethian road between mile stone 2 to 3 from Atri	Vill- Titua	Atri	Gaya	Gaya	0.042
		Wazirganj - Fatehpur road between mile stone 3 to 4 from Wazirganj	Vill- Kari	Wazirganj	Gaya	Gaya	0.049
		Gaya –Wazirganj – Husua – Nawada (NH-82) road between mile stone 26 to 27 from Gaya	Vill- Sahiya	Wazirganj	Gaya	Gaya	0.0805

Total Land Requirement: 0.1715 Hectare

9. Details of displacement of people due to the project, if any:

- iv. No. of families – Not any
- v. Number of Scheduled Castes/ Scheduled Tribe families – Not any
- vi. Rehabilitation Plan – Not Required

10. Whether clearance under Environment (Protection) Act, 1986 required: No.

11. Under taking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government (undertaking to be enclosed).
Enclosed at Annexure-2

12. Details of Certificates/ documents enclosed as required under the instructions.

- (6) Maps showing route of 220 KV D/C (HTLS) Nawada New - Gaya New (Khizarsarai) transmission lines along with forest boundaries on 1:50000 scale on SOI map enclosed as Annexure- 1
- (7) Undertaking of the user agency – enclosed at Annexure – 2
- (8) Cost benefit analysis enclosed at Annexure-3
- (9) Enumeration list of trees enclosed at Annexure – 4
- (10) Investment approval from Govt. of Bihar. Enclosed at Annexure – 5.

Ritesh Kumar Jha
Dy. Manager, Bihar Grid Company Ltd.
Gaya

Ref: BGCL/GAYA/forest

Date: 28.06.2016

UNDERTAKING

We undertake with respect 220 KV D/C (HTLS) Nawada New - Gaya New (Khizarsarai) transmission line to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of safety zone etc. as per the scheme prepared by the state Government. We also undertake to bear the cost if any decided by the state Govt. at later stage.

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Bikas Kumar Jha
Dy. Manager, Bihar and Company Ltd.
Gaya