

## STATE POLLUTION CONTROL BOARD-SIKKIM DEPARTMENT OF FOREST & ENVIRONMENT **GOVERNMENT OF SIKKIM DEORALI - 737102**

Ref. No. John SPCB

Dated .. 1.11/2021

To.

The Managing Director, M/s. Shiga Energy Private Limited., 97 MW Tashiding HEP, Kaberthang, Geyzing, West Sikkim.

Sub: Renewed Consent to Operate under Water (Prevention & Control of Pollution) Act, 1974 and Air(Prevention & Control of Pollution) Act, 1981

In consideration of your application no. 196270 dated: 25.03.2021, the State Pollution Control Board - Sikkim, hereby grants you Renewed Consent to Operate 97 MW Tashiding Hydro- Electric Project at your project premises of Geyzing, West Sikkim, under the provision of Section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 subject to the following conditions:

- 1. That, this consent is meant for specific purpose only (97 MW Hydro Electric Project).
- 2. That, any alteration in the process and the generation capacity shall require the prior approval of the Board:
- 3. That, you shall have facilities to prevent and control air and water pollution in the project area;
- 4. That, you shall have facilities to treat the waste water generated by the Hydel project before releasing it to the immediate environment;
- 5. That, you shall carry out third party environmental monitoring from a registered NABL accredited and MoEF & CC registered consultants and submit Report to SPCB-Sikkim;
- 6. That, you shall keep a financial assistance of Rs.2.0 lakhs (Rupees Two lakhs) only to SPCB-Sikkim, to carry out post environmental monitoring and evaluation of the project which shall be done by the SPCB Sikkim;
- 7. That, the data with regard e-flow meter installed as per the order of the Hon ble NGT order of OA No. 498 of 2015 shall be maintained properly and connected to the SPCB server.
- 8. That, the solid waste from your project area should be collected and disposed off in scientific manner:
- 9. That, you shall ensure that there will be no dumping of solid waste near/into any aquatic bodies:
- 10. That, you shall submit six monthly monitoring reports to the Ministry/CPCB Regional Office and SPCB-Sikkim;
- 11. That, you shall submit Annual Returns for Hazardous Waste in prescribed format (Form 4) on or before 31st July, every
- 12. That, this consent is valid till 31st March 2023;
- 13. That, you shall apply for the renewal of consent one month before its expiry:
- 14. That, you shall develop green belt along the project area:
- 15. That, you shall abide by all the instructions given by the Board from time to time;
- 16. Rs. 5,00,000/- (Rupees five lakhs for two years i.e. 2021-2022, 2022-2023) only has been received as consent fee vide Bank receipt number 448681251, dated:29/10/2021.
- 17. The consent is valid subject to obtaining other required permission/licenses/clearances wherever required;
- 18. That, the Board reserves the right to cancel the consent in the event of any environmental problems arising out of your project.

(Dr. Gopal Pradhan)

Member Secretary, State Pollution Control Board-Sikkim.

> Dr. Gopal Pradhan Member Secretary Pollution Control Board Env. & W/L Mangt. Deptt. .t. of Sikkim, Gangtok