

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

Miscellaneous application under sections 61, 62, 86(1)(a), 86(1)(b), of the Electricity Act, 2003 read with Regulation 8 of the HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 in respect of 13 hydro projects-governed by project specific tariff, to Allow the In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of 120 MW Bhaba Power House for the scheme “Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)”

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

...Petitioner/Applicant

Miscellaneous Application (MA) for In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of (3x40 MW) SVP Bhaba Hydro Electric Project (HEP)”. The MA is framed by Chief Engineer (Generation), HPSEBL and is filed through office of Chief Engineer (Commercial), HPSEBL as nodal officer

INDEX

Sr.No.	Content	Page No.
1.	Petition	2-4
2.	List of Annexure	5
3.	Affidavit	6

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

Miscellaneous application under sections 61, 62, 86(1)(a), 86(1)(b), of the Electricity Act, 2003 read with Regulation 8 of the HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 in respect of 13 hydro projects-governed by project specific tariff, to Allow the In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of 120 MW Bhaba Power House for the scheme "Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)"

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

...Petitioner/Applicant

Miscellaneous Application (MA) for In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of (3x40 MW) SVP Bhaba Hydro Electric Project (HEP)". The MA is framed by Chief Engineer (Generation), HPSEBL and is filed through office of Chief Engineer (Commercial), HPSEBL as nodal officer

Most Respectfully Sheweth:

1. That the present Petition is being filed under Regulation 8 of the HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 in respect of 13 hydro projects-governed by project specific tariff, for seeking approval of the Hon'ble Commission for inclusion of the following Scheme in the Capital Investment Plan for the Fifth Control Period (FY 2024-25 to FY 2028-29).
2. That the Bhaba Power House is situated on the Right Bank of river Satluj in district Kinnaur of Himachal Pradesh. Practically, it is a run of the river scheme, harnessing the water potential of Bhaba Khad, a tributary of river Satluj, but it also has a nominal pondage for running the powerhouse at the installed capacity for 3 hours for peaking purposes. Its entire water conductor system (WCS), power house and switchyard are underground and are thus immune to the vagaries of nature e.g. snowfall, glaciers and

ATTESTED

**Joint Commissioners
H.P. High Court, Shimla**



landslides. During the year 2001-02, water of Sarchoo Khad was added to Bhaba Khad, thus augmenting its annual generation capacity by another 15 to 20% during the lean period.

3. It is submitted that the proposed work under the scheme for **“Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)”** is as under: -

- i. Supplying and Erection of 3 Nos. 21-Bucket Fully Forged HP-HVOF Coated Pelton Runner for 40 MW Generator(+10% overload) at 3x40 MW SVP Bhaba Power House
- ii. Supplying of 04 No. VT Pumps and supplying, testing, assembling and commissioning of 01 no. Non-clog submersible pump i/c discharge pipe with suitable reducer/expender & VFD Starter Control Panel of 3x40 MW SVP Bhaba Power House.
- iii. Providing and Supplying Mechanical Over Speed Device for Governing System of 3x40 MW SVP Bhaba HEP.
- iv. Procurement and supply of Stator bars, Universal Pole Filed Coils and Pole keys of 3x40 MW SVP Bhaba HEP.
- v. Comprehensive overhauling of Generating Units No. I, II & III of 3x40 MW Bhaba Power House.
- vi. Providing, supplying, installation, testing and complete commissioning of 2 Nos. 220 V DC, 1070 Ah Tubular Battery Bank in 3x40 MW SVP Bhaba HEP.
- vii. Providing, Supplying, Installation, Testing, and Complete Commissioning of 48 V, 400 Ah Battery Bank in 3x40 MW SVP Bhaba HEP.
- viii. Dismantling of Existing Fresh Air Blower System and Installation of New Ventilation System in 3x40 MW Bhaba HEP of SVP Bhaba Power House, HPSEBL, Bhabanagar.
- ix. Dismantling of Existing AC Plant System and Installation of New AC Plant System in 3x40 MW Bhaba HEP

4. That the Hon'ble Commission vide Clause No. 4.2.10 of the Multi Year Tariff order for 5th Control Period (FY 25 - FY 29) for Generation Business of HPSEBL dated 19.03.2025, had directed the petitioner to seek fresh approval of the Commission post finalization of DPR and approval of the same from competent authority of HPSEBL.

ATTESTED

Joint Commissioner
High Court, Shimla



5. It is submitted that in compliance to the directions of this Hon'ble Commission, the Copy of the DPR/ Scheme is attached as **Annexure-P/1** along with the corresponding approval of WTD for the said DPR/ Scheme is also attached as **Annexure-P/2**.
6. That the instant petition is being filed before the Hon'ble Commission for allowing the additional Capitalization of Rs. 47.85 Crore excluding IDC in respect of 120 MW Bhaba Power House for the scheme **"Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)"** during 5th MYT Control Period.

PRAYER

In view of the facts and circumstances stated above, the Petitioner respectfully prays that this Hon'ble Commission may be pleased to:

(1) Admit the present petition;

(2) To accord in principal approval for additional Capitalization of Rs. 47.85 Crore excluding IDC in respect of 120 MW Bhaba Power House for the scheme **"Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)"** during 5th MYT Control Period.

ATTESTED

Joint Commission
S.P. High Court, Shimla



List of ANNEXURES

Annexure	Particular
Annexure-P/1	Copy of DPR/ Scheme
Annexure-P/2	Copy of approval of WTD for the DPR/ Scheme

6

**BEFORE THE HON'BLE HIMACHAL PRADESH ELECTRICITY
REGULATORY COMMISSION, AT SHIMLA**

Filing No.: of 2026

In the matter of:

Miscellaneous application under sections 61, 62, 86(1)(a), 86(1)(b), of the Electricity Act, 2003 read with Regulation 18 of the HPERC (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2024 in respect of 13 hydro projects-governed by project specific tariff, to Allow the In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of 120 MW Bhaba Power House for the scheme "Procurement and Installation of new Pelton Runner, VT & Submersible Pump, Stator Bars, Comprehensive overhauling of Generating Unit No. I, II & III, Battery Bank, Mechanical over speed device along with the up-gradation of ventilation and Air Conditioning System for the 3x40 MW SVP Bhaba Hydro Electric Project (HEP)"

Himachal Pradesh State Electricity Board Limited (HPSEBL), Vidyut Bhawan, Shimla-171004

...Petitioner/Applicant

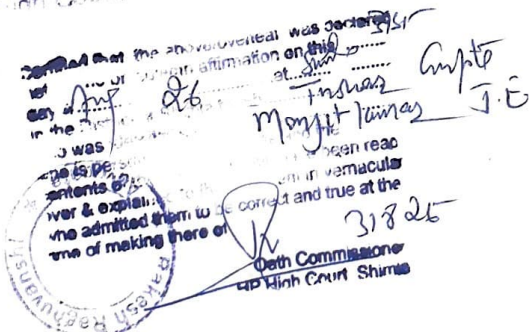
Miscellaneous Application (MA) for In-principle approval for additional capitalization of Rs. 47.85 Crore excluding IDC in respect of (3x40 MW) SVP Bhaba Hydro Electric Project (HEP)". The MA is framed by Chief Engineer (Generation), HPSEBL and is filed through office of Chief Engineer (Commercial), HPSEBL as nodal officer.

AFFIDAVIT

I, Er. Tushar Gupta S/o Sh. S.S. Gupta aged about 54 years, occupation Chief Engineer (Commercial), HPSEB Ltd., Vidyut Bhawan, Shimla-171004, do hereby solemnly affirm and declare that I have gone through the contents of the accompanying MA framed by Chief Engineer (Generation), Sundernagar and filed through Chief Engineer (Commercial) and that the contents of the same are true and correct to the best of my knowledge.

I, further solemnly affirm and verify that the contents of this affidavit are true and correct to the best of my knowledge, no part of it is false and nothing material has been concealed therein.

Verified on this 21st day of August, 2026.



All Corrections and Corrections
are duly attested by me
31/8/26
Oath Commissioner