



Hydro Plan Engineering Private Limited

Reg. No. – 112109-069/70

PAN No. -601120592

TO WHOM IT MAY CONCERN

This is to confirm that Mr. Kumar Baral, Permanent resident of Deumai Municipality-8, Ilam, Nepal (former Jitpur-2, Ilam, Nepal) had been employed as a Senior Engineer in this company from August 2020 to June 2022 as full time employee. His involvement can be summarized as:

- Design and drawing modification of Upper Puluwa-2 Hydropower Project (5 MW), Sankhuwasava
 - Design support during construction of overall project components including drawing preparation. Periodic quality control and site supervision work of weir, intake, settling basin, river crossing syphon, Headrace pipe, Penstock alignment, switchyard, powerhouse, tailrace, river protection works.
 - Civil and Structural design of switchyard near to the powerhouse and at the receiving end.
 - River modelling using HEC-RAS to design flood wall.
- Detailed Feasibility study of Lower Chameliya Hydropower Project (20MW), Darchula
 - Hydraulic design of various components (River Diversion, Headpond, Headrace pipe, penstock pipe, powerhouse) of hydropower project.
- Detailed Design of Nwa gad Hydropower Project (1 MW), Darchula
 - Performing Hydraulic design, Structural analysis and drawings of various components (River Diversion, Weir and dam, Intake, settling basins, penstock pipe, powerhouse) of hydropower project.
- Detailed Design of Machha Khola Hydropower Project (16 MW), Gorkha
 - Feasibility study review, hydraulic design and drawings of various components (River Diversion, Weir and dam, Intake, settling basins, tunnels, penstock pipe, powerhouse), preparing Detailed Project Report (DPR), structural analysis and design of the components and preparation of detailed drawings for the construction of hydropower project.
- Detailed Design of Jurimba Khola Small Hydropower Project (7.63 MW), Sindhupalchowk
 - Hydraulic design review and Drawing preparation of the project and preparation of Plan and profile of transmission line to evacuate the power from powerhouse to near substation.

Mr. Baral carried out his work with dedication as per his term of reference (TOR) with professional competence. We have found him diligent and honest employee. In addition to this he has very good interpersonal skills. He is confident, skilled and competent in carrying out the work assigned to him. He can work in a team to complete assignments within provided time.



Bandhu Dhakal
Managing Director





Hydro Plan Engineering Private Limited

Reg. No. – 112109-069/70

PAN No. -601120592

6th June, 2022

To whom it may Concern

This certificate is to claim No Objection (NOC) for **Mr. Kumar Baral** if he joins and provides his services to any other organization.

It is to inform you that he has cleared all the financial matters with Hydro Plan Engineering Pvt. Ltd.

We wish him every success in his future endeavors.


Bandhu Dhakal
Managing Director

