

Format of Curriculum Vitae (CV) for Proposed Professional Staff

Name of Staff : **Dhaka Shrestha**
Name of Consultant :
Position : **Professional Rig Driller**
Date of Birth : January 25,1992
Total Years of Experiences : **6+ years Experiences in Specific works**
Nationality : **Nepali**
Education : Under SLC,
Next of Kin : **Mrs. Rita Shrestha (Wife)**
Permanent address is Okhaldhunga district, Nepal



Familiar of Drilling Machines are:

- VOLTA, (Maximum 150m depth drilling capacity), India
- GXY-I (Maximum 150m depth drilling capacity), China
- KOKEN (Maximum 150m depth drilling capacity), Japan
- YBM (Maximum 200m depth drilling capacity), Japan

Key Qualifications:

Mr. Shrestha has more than **6 year experience** in the field of horizontal and vertical drilling related works activities for **Hydropower, Bridge, Road, Building Landslide, Dam, and in Civil Engineering Infrastructure Development Projects**. He is proficient in soil/rock drilling works with and without wire-line facilities. He has got experience in vertical Diamond Core drilling of more than 2,500m. Last Year Vertical Drilling works 6" Dai 150m depth single hole in Lower Tamakoshi Hydropower Project, Dolakha and Super Trishuli Hydropower Project, Gorkha & Chitwan districts in Nepal

He is also got experience in inclined drilling works in rocks. Apart from these he can perform in-situ tests of water pressure test in overburden and rock, SPT/DCPT tests assigned for drilling.

Employment Records :

Period : From January 2013 to till date
Position Held : **Driller**
Employer : Om Metal Engineering Workshop Pvt. Ltd.
Activity Performed : Vertical and horizontal core drilling, percussion drilling, DTH drilling, in-situ tests such as rock/soil permeability tests, SPT/DCPT tests, working knowledge of repair and maintenance of various drilling equipments.

Period : From May 2012 to December 2012
Position Held : **Driller**
Employer : I.C.G.S Pvt. Ltd. Kathmandu, Nepal
Activity Performed : 50m depth 2 sites vertical drilling and in-situ tests, Solu Khola, Dudh Koshi HEP, Solukhumbu district.

Period : From September 2012 to March 2012
Position Held : **Driller**
Employer : I.C.G.S Pvt. Ltd. Kathmandu, Nepal
Activity Performed : 40m depth 4 holes in 4 Inch in various sites / Inclined drilling and in-situ tests, Super Trishuli HEP, Gorkha & Chitwan districts.

Period : From June 2011 to September 2011
Position Held : **Driller**

Employer : I.C.G.S Pvt. Ltd. Kathmandu, Nepal
Activity Performed : 90m depth 3 site at surge tank, powerhouse, Intake sites /Inclined drilling and in-situ tests, Tamakoshi - I HEP (456MW), Dolakha district.

Period : From December 2010 to March 2011

Position held : **Driller**

Employer : I.C.G.S Pvt. Ltd. Kathmandu, Nepal

Activity Performed : Minimum depth 30 and maximum 75m depth 5 holes vertical drilling at surge tank, powerhouse, Intake sites vertical drilling and in-situ tests, Lower Solu HEP (82MW), Solukhumbu district, Clean Energy Bank.

Period : From August 2010 to October 2010

Position Held : **Driller**

Employer : I.C.G.S Pvt. Ltd. Kathmandu

Activity Performed : Minimum depth 30m to 40m maximum 45° angle drilling at surge tank, powerhouse, Intake sites vertical drilling and in-situ tests, Super Trishuli Hydropower Project (78MW), Chitwan district

Period : From June 2010 to June 2010

Position Held : **Driller**

Employer : I.C.G.S Pvt. Ltd. Kathmandu

Activity Performed : 35m depth 4 bore holes vertical drilling in river left and right bank site and in-situ tests, Manahara and Hanumante River RCC Bridge (60m span bridge), Bhaktapur district

Period : From December 2008 to November 2009

Position Held : **Senior Driller cum Drilling Mechanic**

Employer : I.C.G.S Pvt. Ltd. Kathmandu

Activity Performed : Minimum depth 150 and maximum 35m depth 12 bore holes vertical drilling at surge tank, powerhouse, Intake sites and vertical drilling and in-situ tests, Upper Karnali Hydroelectric Project (409MW), Dailekh and Achham districts.

Period : From May 2008 to October 2008

Position Held : **Senior Driller cum Drilling Mechanic**

Employer : I.C.G.S Pvt. Ltd. Kathmandu

Activity Performed : Minimum depth 75 and maximum 30m depth 8 holes vertical drilling at surge tank, powerhouse, Intake sites and vertical drilling works and in-situ tests, Preparation DPR and detailed design of Likhu IV Hydropower Project (120MW), at Ramechhap & Okhaldunga districts, Nepal

Period : From February 2008 to April 2008

Position Held : **Senior Driller cum Drilling Mechanic**

Employer : I.C.G.S Pvt. Ltd. Kathmandu

Activity Performed : Minimum depth 35m 2 bore holes vertical drilling and in-situ tests, North-South Fast Track Project, Makawanpur district.

Languages:	Speaking	Reading	Writing
Nepali	Excellent	Excellent	Good
English	Fair	Fair	Fair
Hindi	Fair	Fair	Fair

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications and my experience.



Date: December 6, 2014

[Signature of staff member]

Day/Month/Year

Full name of staff member: **Mr. Bishnu Thokar - Professional Sr. Driller**