

Rural Energy Development Programme

ग्रामीण ऊर्जा विकास कार्यक्रम

Khimti Neighbourhood Development (KiND) Project

(NEP/07/009)

खिम्ती छिमेक

आयोजना

Ministry of Environment, Science & Technology / Alternat बातावरण, बिज्ञान तथा प्रविधि मन्त्रालय/बैब

Center / United Nations Development Programme केन्द्र/संयुक्त राष्ट्रसंघीय विकास कार्यक्रम Date: 24 August 2008

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd., Tripureshwor, Katmandu, has successfully completed Detailed Survey and Design of Transmission & Distribution System of Upper Haluwa Khola Mini Hydro Project (400 kW) in Ramechhap District. The Consultant has completed assigned task within required quality & specified period of time. Further details of the projects are given below:

The major services of the consultants are as follows:

- Literature review on AEPC/REDP/KiND Project and related publications, reports, case studies, guidelines, topographical maps, etc
- Project area includes Namadi, Pharphu, Phulasi, Khimti, Gelu VDCs of Ramechhap District and some settlement of Jiri VDC of Dolakha District.
- To carry out the detail survey of transmission and distribution of Upper Haluwa Khola Mini Hydro Power Plant (400 kW) area for nearly 3700 house holds (however slightly may differ in site) keeping in the view that the whole system will be synchronized to the existing Jhakre Khola Mini hydro plant (630 kW).
- To provide detail design, drawing and estimate and specification of each electrical component like pole, ACSR, lightening arrestor, transformer, earthing and other safety measure.

We wish their success in future professional endeavor.

Sincerely
Rup Narayan Yadav
Component Tear

Thapathali, Kathmandu (Nepal Jaycees Bhawan), Tel: 977-1-4245730

Date- 12 November 2009

TO WHOM IT MAY CONCERN

This is to certify that SITARA Consult Pvt. Ltd., Kupondol, Lalitpur, have been successfully completed Detailed Engineering Survey & Design of Upper Deumai Small Hydropower Project (12.6 MW) in Ilam District. The Proposed Hydropower Project is detailed designed from the team of professional experts.

Amount of Consulting Services:

NRs. 35, 90,000.00

Duration of Study Period:

January -October 2009

Details of Scope of work of consulting services area follows.

- · Review of previous studies and data
- Field investigation
 - Conduct Hydrological, meteorological, sedimentation data collection and Discharge measurement.
 - Identify possible dam site in Deumai Khola, tunnel alignment, power house area, main canal alignment and carry out feasibility level of field survey.
 - Geotechnical information through physical and tactile observation on and near the project site for tunnel alignment.
- Interpretation of field and laboratory test data
 - Analyze the Hydrological, Meteorological and Sediment Data
 - Draw result of Geotechnical investigation from collection sample and measurement.
- · Optimization of Project Layout and Design
 - Detailed Design of Civil component, Electromechanical and Hydraulic Structures.
 - Feasibility Study of Tunnel Alignment of HEP (7.25 Km) and other Audit tunnel accessories.
- Preparation of Detail design Drawings/ Maps and Cost Estimates
- Construction Planning
- . Economic Evaluation & Financial Analysis
- Preparation of Tender Documents
- Conclusion and Recommendations of the study

We found the services provided by the firm until date is satisfactory and expect the same quality of services in the days to come in the Hydropower development work.

We wish every success in future.

Sincerely

Prashant Ghimire Executive Director

Progress Power Companay Pvt. Ltd.

Government of Nepal

Ministry of Local Development

Department of Local infrastructure Development and Agricultural Roads

(Irrigation, River Control & Other intrastructure Development Section) Residence Development

Jawalakhel, Lalitpur

Ref.No. 72

Date :- September 23, 2010

TO WHOM IT MAY CONCERN

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This is to certify that M/S SITARA Consult Pvt. Ltd. Kupondol, Lalitpur, who was awarded a contract by this office, successfully completed the following consulting job in fiscal year 2066/067. The details of the consulting job are as follows:

Job Title

Preparation of Implementation Guideline and

Technical Manual for Implementation of Micro

Hydro Scheme.

Contract Amount:

NRs. 4, 97,200.00 (With VAT)

We found the services provided by SITARA until date is satisfactory and expect the same quality of services in the days to come.

We wish every success in future.

Prakash Thapa

(Senior Divisional Engineer)



Government of Nepal Ministry of Environment Alternative Energy Promotion Development Board Alternative Energy Promotion Centre

Phone: (977) 1 5539390, 5539391 5539237, 5510183 Fax: (977) 1 5542397 Web:www.aepc.gov.np G.P.O.Box No.: 14237, Kathmandu Khumaltar, Lalitpur

Ref. No.:- 346/067 168

Date- 26 September 2010

TO WHOM IT MAY CONCERN

This is to certify that SITARA Consult Pvt. Ltd JV Engineering & Educational Services Pvt. Ltd.., Kupondol, Lalitpur, have been successfully completed Detailed Engineering Survey, Design, Cost estimate and Detailed Project Report DPR) Preparation of Simrutu Khola Mini Hydropower Project (200 kW) in Rugha VDC, Rukum District. The Proposed Hydropower Project is detailed designed from the team of professional experts.

Detailed Engineering Design of proposed Project includes Review of previous studies and data, Geological investigation, Optimization of Project Layout, Design, Detailed Design (Civil Component, Hydraulic Structures & Electromechanical Equipment) and Transmission & Distribution line, Preparation of Drawings/ Maps, Cost Estimates, Economic & Financial Analysis and Preparation of other related Documents.

We found the services provided by the firm until date is satisfactory and expect the same quality of services in the days to come in the Hydropower development work.

We wish every success in future.

Sincerely

Er. Bharat Raj Poudel Monitoring Officer

coordinator, Ujjalyo Nepal Programme



Government of Nepal Ministry of Environment Alternative Energy Promotion Development Board Alternative Energy Promotion Centre

Phone :(977) 1-5539390, 5539391 5539237, 5510183 Fax: (977) 1-5542397

Web: www.aepc.gov.np G.P.O. Box No. 14237, Kathmandu Khumaltar, Lalitpur

S. N. 74L Ref. No.:- 58 (Adm) 81068169

Date:-August 28, 2011

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd., Kupondol, Lalitpur, has successfully completed Mapping of Micro hydropower (MMHP) and Preparation of District Electrification Master Plan (DEMP) in Achham, Bajura, Doti, Dadeldhura Gulmi, Arghakhanchi, Palpa & Syangja Districts. We found the services provided by the Consultant are satisfactory and completion of task with in specified time.

Duration of project: -

April 29, 2011 to July 15 2011

Package No: -

(Package No- 02/067-068) and (Package No-07/2067-068)

Amount of Work-

18, 28,340.00 (Including VAT)

The major services of the consultants are as follows:

- Analyze electricity supply pattern.
- Analyse the electrification situation of the district.
- Prepare IDPM of District by secondary data.
- Verified the existing MHP project situation from district level
- Identify and verified the new projects location for non electrified & non study VDC
- Prepare and locate the District Electrification situation
- Mapping of Micro Hydropower (MMHP)
- Preparation of District Electrification Master Plan (DEMP)
- Preparation of GIS map of DEMP of project districts.

We wish every success in near future.

Sincerely Yours

Mr. Bharat Poudel Senior Engineer



Ministry of Environment Alternative Energy Promotion Development Board Alternative Energy Promotion Centre

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5. M. 741 Ref. No.:- 58(Adm)91068169

Date:-August 28, 2011

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd., Kupondol, Lalitpur, has successfully completed Mapping of Micro hydropower (MMHP) and Preparation of District Electrification Master Plan (DEMP) in Kavrepalanchowk, Sindhupalchowk, Dolakha, Lalitpur, Khotang, Dhankuta & Terathum Districts. We found the services provided by the Consultant are satisfactory and completion of task with in specified time.

Duration of project: -

April 29, 2011 to July 15 2011

Package No: -

(Package No- 12/067-068) and (Package No-15/2067-068)

Amount of Work-

17, 51,500.00 (Including VAT)

The major services of the consultants are as follows:

- Analyze electricity supply pattern.
- Analyze the electrification situation of the district.
- Prepare IDPM of District by secondary data.
- Verified the existing MHP project situation from district level
- Identify and verified the new projects location for non electrified & non study VDC
- Prepare and locate the District Electrification situation
- Mapping of Micro Hydropower (MMHP)
- Preparation of District Electrification Master Plan (DEMP)
- Preparation of GIS map of DEMP of project districts.

We wish every success in near future.

Sincerely Yours

Mr. Bharat Poudel Senior Engineer



Ministry of Environment Alternative Energy Promotion Development Board Alternative Energy Promotion Centre

Phone :(977) 1-5539390, 5539391 5539237, 5510183 Fax: (977) 1-5542397 Web: www.aepc.gov.np G.P.O. Box No. 14237, Kathmandu Khumaltar, Lalitpur

5. N. 739 Ref. No.: 58(Adm)111063169

Date:-August 28, 2011

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd and Peace Academy Pvt. Ltd. JV., Kupondol, Lalitpur, has successfully completed Capacity Building of Stakeholders on Mini/Micro Hydropower Development in the Special District (Bajura & Achham). We found the services provided by the Consultant are satisfactory and completion of task with in specified time.

Duration of project: -

May 18, 2011 to June 25 2011

Package No: -

(Package No- 02/067-068)

Amount of Work-

8, 98,350.00 (Including VAT)

The major services of the consultants are as follows:

- Preparation of inception report including the programme schedule, programme venue and date, list of invitees etc and submit to AEPC for approval.
- Identify suitable date & venue in consultation with DDC/DEES/DEEU.

Arrange necessary logistic supports.

Identify potential speakers, prepare presentation materials.

Conduct orientation program on SMHDP.

Prepare a final report with all details of activities and submit to AEPC.

We wish every success in near future.

Sincerely Yours

Mr. Bharat Poudel Senior Engineer



Government of Nepal Ministry of Cocal Development

Department of Local infrastructure Development and Agricultural Roads

(Irrigation, River Control and Other Infrastructure Development Section)

Jawalakhel, Lalitpur

23rd November, 2011

Ref:

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd, Kupondol, Lalitpur has successfully completed Preparation of Strategic Plan for Development of Micro Hydro Power through DoLIDAR in the fiscal year 2067/2068. The cost of the consulting services was NRs. 2, 82,500.00 (Two Lakh Eighty Two Thousand Five Hundred Only) including VAT. We highly appreciate their work quality and timely completion.

We wish for their success in future professional endeavor.

Prakash Thapa

Senior Divisional Engineer

DoLIDAR



वातावरण विज्ञान तथा प्रविधि मन्त्रालय वैकल्पिक ऊर्जा प्रबर्द्धन विकास समिति

वैकल्पक ऊजा प्रबद्धन विकास सामात

प्रश्र १९०, ४४ १८२२ १९ फ्याक्सः ९७७-१-४४ ४२३९७ पो. ब. नं. १४३६४, काठमाडौँ Web: www.aepc.gov.np

खुमलटार, ललितपुर

पत्र संख्याः ७६९/४० चलानी नं.: 334

Date: - July 28, 2012

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult (P) Ltd and Bright Future Consultant Pvt. Ltd JV, Kupondol, Lalitpur, has successfully completed Compilation of Mapping of Micro Hydropower and District Electrification Master Plan (MMHP & DEMP) Reports & Upgrading in GIS of 53 districts of Nepal. We found the services provided by the Consultant are satisfactory and completion of task with in specified time.

Duration of project: -

17 May 2012-July 7 2012

Amount of Work-

5, 08,500.00 (Including VAT)

The major services of the consultants are as follows:

- Review of the reports of MMHP & DEMP and verify them with close co-ordination with the DEEU/S and RRESCs
- Provide an overall view about the rural electrification status of Nepal
- Provide information about the electrified households and means of electrification.
- Provide information of the existing methods of rural electrification
- Provide information about the electrification done by Nepal Electricity Authority in rural Nepal
- Provide information about the total number of micro hydro projects installed, under-construction and potential projects identified
- Prepare Single Compiled GIS Map and Report of 53 districts.

We wish every success in near future.

Sincerely Yours

Bharat Raj Poudel Sr. Engineer



पो. ब. नं. १४३६४, काठमाडौँ

Web: www.aepc.gov.np

खुमलटार, ललितपुर

पत्र संख्याः ०६९/६० चलानी नं : 324

Date:- July 28, 2012

TO WHOM IT MAY CONCERN

This is to certify that M/S SITARA Consult Pvt. Ltd has successfully completed Study on Technical Standards for Grid Connection of Micro Hydro in Nepal. We found the services provided by the Consultant are satisfactory and completion of task with in specified time. Total Duration of Contract is Two Month and Consulting Services fee is NRs. 2, 85,000.00

We wish every success in near future.

Sincerely Your

Bharat Raj Poudel

Sr. Engineer



Government of Nepal

Ministry of Population and Environment

Alternative Energy Promotion Centre

National Rural and Renewable Energy Programme

AEPC/NRRE 2053

Ref. 509 (073/074)

Date: 27 Sep, 2016

TO WHOM IT MAY CONCERN

This to certify that M/S Sitara Consult Pvt. Ltd. JV Pioneer Architect & Consultiing Engineers' (P) Ltd with its registered office at Pulchowk, Lalitpur has successfully completed the whole works of Consultancy Service of Third Party Monitoring/Verification of Installed Renewable Energy System lot 5. The descriptions of assignment completed by the consultant are as following.

NAME OF ASSIGNMENT:

Third-party Monitoring/Verification of Installed Renewable

Energy System (Lot 5)

ASSIGNMENT PERIOD:

February 1, 2015 to 31-Aug, 2015

CONSULTANCY SERVICE COST:

Rs 16, 95,170.00 including VAT

SERVICE PROVIDED:

Carried out Third-party Monitoring/Verification of Installed

Renewable Energy System of lot 5(monitored 784 RETs

samples).

Thank you

Rudra Prasad Khanal
Assistant Director
AEPC/NRREP/MQA Unit