



GOVERNMENT OF NEPAL
MINISTRY OF ENERGY

Department of Electricity Development

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Date: September 24, 2015

Ref No. :- एन २९६

Subject:- Additional clarifications on quarries on Consulting Service on feasibility and EIA study of Karnali stage-1 HPP, Naumure MPP and Arun 4 HPP.

To, All

JV of China Energy Engineering Group Guangxi Electric Power Design & Research Institute Co. Ltd. and Jade Consult P. Ltd. Thapathali, Kathmandu, Tel: 4247237.

JV of ERMC (P) Ltd., Acciona Ingenieria, S.A. and Nepal Environment and Scientific Services (P) Ltd. Puja Pratishan Marg, New Baneshwor, Tel: 4483064

JV of Indo Canadian Consultancy Services Ltd., Shah Consult International Pvt. Ltd. and DHI (India) Water and Environment Pvt. Ltd. New Baneshwor, Tel: 4468866

JV of Multiconsult AS and Hydro-Consult Engineering Ltd.
Ganga Devi Marg, Buddha Nagar, Tel: 4782507.

JV of Powerchina Beijing Engineering Corporation Ltd., Beijing IWHR Corporation. and TAC Hydro Engineers Pvt. Ltd. Bagdol-4 Lalitpur, Tel: 5001355


JV of Udaya Consultancy (P) Ltd., SMEC International Pty Ltd. and Shanghai Investigation Design & Research Institute Co. Ltd. Kathmandu, Tel: 4492663

JV of Fichtner GmbH & Co. K.G., Silt Consultants (P.) Ltd. and Insight Engineering Consult (P) Ltd. Ratopul, Gausala, Tel: 4473573

JV of Renardet S. A. & Partners Consulting Engineers L. L. C., ISL Ingenierie Consulting Engineering Company and Building Design Authority (P) Ltd. Kathmandu, Tel: 4248200

JV of WAPCOS Ltd., DOLSAR Engineering Inc. Co. and Total Management Services (Pvt.) Ltd. Kamalpokhari, Tel: 4439182

Please find attached additional clarifications (4 pages) on quarries raised by the shortlisted consultants for the consulting service on Feasibility and EIA study of Karnali Stage 1 hydropower project, Naumure multipurpose project and Arun-4 hydropower project (Job no. 2071/72-13, 2071/72-14 and 2071/72-15) respectively. The same clarifications have also been published in DoED and MoEn websites (www.doed.gov.np and www.moen.gov.np). Please kindly note that this clarification is also a part of the RFP issued to shortlisted consultants through notice published on 3 August, 2015.


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Madhab Prasad Adhikari
Senior Divisional Engineer

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Clarification of Received Queries of following Projects

Job No - 2071/72-13: Feasibility and Environmental Impact Assessment Study of Karnali Stage-1 Hydropower Project

Job No - 2071/72-14: Feasibility Study and Environmental Impact Assessment of Naumure Multipurpose Project

Job No - 2071/72-15: Feasibility and Environmental Impact Assessment Study of Arun-4 Hydropower Project

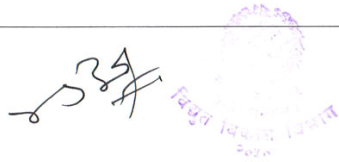
Date: 24 September, 2015

S.N.	Clause Reference	Query	Response /Clarification by DoED
JV of Multiconsult AS and Hydro-Consult Engineering Ltd			
1	Qualifications of Key Staff item 5.3 (3) of Information to Consultants	Key staff does not have to have a 'higher qualification' but will score a max of 85% of the mark if they don't. Page 58 Notes to Table (job No. 2071/72- 13 Karnali Stage I) and Page 60 Notes to Table (job No. 2071/72-15 Arun 4) state that all key staff shall have 'higher degrees'? Please clarify.	Minimum and higher qualification is defined in Table "Detail Evaluation of Study Team" (ITC 5.3(3)) Qualifications of key staffs not meeting basic qualification will not evaluated and will be marked according to the higher qualification.
2	ToR- Knowledge Transfer and inspection/supervision of the study	Page 86 (job No 2071/72-13 Karnali Stage I) and Page 88 (job No 2071/72-15, Arun 4): Consultant to arrange one Vehiclefor the entire study period. This will have cost implications and we need clarification on this; whether the vehicle arrangement is during site visits only or throughout the study period.	Refer Financial Form 4.0 logistic support. The vehicle will be for throughout the study period.
3	Specific experience of National experts	EIA/SIA Team, Page 30 and 31 , Job No 2071/72- 15 Arun 4: The capacity for the specific experience for the National Experts is 100 MW compared to 50 MW as in Karnali stage I. Please clarify	Corrected to 50MW.
4	General Conditions of Contract Clause 6.3)	The RFP for both the referred projects (General Conditions of Contract Clause 6.3) implies that the payment for international involvement is also in NRS. We request you to change the payment for international consultants to either US\$ or Euro.	No.
5	Information to Consultants (3.3 ii)	The estimated total man months in Information to Consultants (3.3 ii) and Personal requirement in ToR (pg 84, 85; Job No 2071/72-13, Karnali stage I and pg 86, 87; Job No 2071/72- 15 Arun 4) does not match. Which one is true?	Please refer respective ToR.
6	ITC, Clause 3.7, section 2	Withholding Tax is 1.5%. Does this apply to both local and foreign components?	Yes.
Jade Consult Pvt. Ltd.			

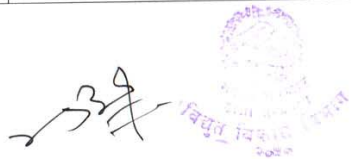
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7	Section 4E(3) Field Works	Geological investigations BoQ item no 2.4, water pressure test and permeability test is kept on same heading. These two tests are different test and The number of tests should be mentioned separately in BoQ. Please clarify this issue.	Yes, water pressure test & permeability test are different. Number of the tests shall be as per the geological condition, technical justification & the TOR.
8	Section 4E(3C) Field Works	In BoQ there is no provision for carrying out the X- section survey whereas as per ToR section 6.1.1, X-section survey needs to be carried out at various location. If X-section survey needs to be carried out it, it requires Bathymetric survey in proposed project which is different item than topographic survey . Please clarify on this issue	Such costs shall be included in the topographic survey
9	Financial Form (National Manpower)	National manpower cost sheet format given for Technical feasibility Study and EIA study is not consistent .i.e in field work allowance.	Financial form format for National Manpower (Technical feasibility and EIA study) for all three jobs (13, 14 and 15) is corrected as in annex 1 of this clarification.
Shah Consult international P. ltd			
10	Experience in Region	In all RFPs, the "Experience in Region" requirement does not specify the capacity of the project for this also minimum of 50 MW?	Yes.
11	duty station of the international staff	The RFPs do not clearly spell out the duty station of the international staff. Can they carry out their office work from their home office and Kathmandu?	Office work shall mean Office work at Kathmandu and field work shall mean field work at project site.
12	Information to Consultants, data sheets 5.3 (note)	The RFPs mentions that "Team leader, Hydropower Engineers, Environmental Experts, Geologists (National as well International) should not be proposed more than once. Does Environmental Experts means all required environmental experts	Environmental experts shall refer to the EIA team leader.
13	ITB 5.3	ITB 5:3 requires that public semi-public employees need to submit official no objection letter to provide consultancy service. Please elaborate on what public and semipublic entities refer to (with relevant names of such entities, if possible)	Government, semi governments, entities holding majorities of share holding etc.
14	Naumure MPP	The installed capacity of Naumure MPP has not been mentioned in the RFP. Please provide this figure.	Please visit issued EoI document of the job (annex 1)
15	Karnali stage 1 HEP	The RFP states that the Asaraghat Hydrological Station needs to be upgraded to make it functional for daily stream flow measurement provide some information on the present condition of the station and the type of upgrading required.	Please Refer Financial Form 3B (Hydrological Study)
16	Naumure MPP	The RFP list a number of soil tests to be performed (refer TOR 6.2.1) however financial forms do not contain any provision of these tests Please specify where these cost are to be included.	The cost shall be included in geotechnical investigation. (Financial form 2A.
Others			



17	Qualification of Key professional	There is discrimination on minimum and higher qualification of key professional ToR and Detail evaluation of study team table (Relating to 5.3B of data sheet)	Minimum qualification shall refer to column 4 (basic qualification) and higher qualification shall refer to column 5 (higher qualification) of Detail Evaluation of Study Team Table (Relating to 5.3B of Data Sheet)
18	Detail evaluation of Key Staff item 5.3 (3) of ITC (Naumure MPP)	Same qualification has mentioned for few key staffs for basic and higher qualification. Please clarify.	Replace "Master" with "Higher" in Detail Evaluation of Study Team Table of International Consultant (Information to Consultants, Data Sheets 5.3) column 5, S. N 4, 6, 9 and 10.
19	Marking of key staffs (Information to Consultants, data sheets 5.3)	Key staffs in ToR mentions " <i>key professional listed in here considered their qualification and years of experience for evaluation of professional</i> " while <i>there is marking for other staffs in</i> Detail evaluation of study team table (Information to Consultants, data sheets 5.3) please clarify.	Marking of key staffs shall based on Detail Evaluation of Study Team Table (Information to Consultants, Data Sheets 5.3) corrected accordingly for the previous response S. N. 18 by DoED on 31 st August 2015.



Annex 1

Format for Financial Form for National Manpower (Feasibility and EIA study)

S. N.	Job Title	Office work (A)				Field Work (B)				Total cost NRs. (A+B)
		No.	Man month	Unit Rate/MM	Cost (NRs.)	No.	Man month	Field Allowance	Field Allowance and salary	
Total of Manpower cost										