

# PROCUREMENT DOCUMENT

## Prequalification of Bidders

for the Procurement of

### **PACKAGE 1: HEAD WORKS**

## **TANAHU HYDROPOWER PROJECT**

Issued on:	14 <sup>th</sup> February 2016
Invitation for Prequalification No.:	THL-PKG 1/2016
ICB No.:	2357 THL-PKG 1/2016
Employer:	Tanahu Hydropower Limited
Country:	Nepal

## **ADDENDUM NO. 1 TO PREQUALIFICATION DOCUMENT**

# **PACKAGE 1: HEAD WORKS**

## **ADDENDUM NO. 1 TO PREQUALIFICATION DOCUMENT**

### **Table of Contents**

	<b>Page No.</b>
<b>A General .....</b>	<b>1</b>
<b>A1 Scope and Purpose of Addendum.....</b>	<b>1</b>
<b>A2 Acknowledgement of Receipt of Addendum .....</b>	<b>1</b>
<b>A3 Extension of Deadline for Submission of Applications .....</b>	<b>1</b>
<b>B Amendments Comprising the Addendum .....</b>	<b>2</b>
<b>C Prequalification Meeting Attendance List.....</b>	<b>6</b>

## **A General**

### **A1 Scope and Purpose of Addendum**

- A1.1 The Prequalification Document is that stated in ITA 6.1 (Sub-Clause 6.1 of the Instructions to Applicants) of the Prequalification Document as issued to prospective Applicants.
- A1.2 This Addendum amends the Prequalification Document as defined in Sub-Clause A1.1 above in accordance with ITA 8.1 (Sub-Clause 8.1 of the Instructions to Applicants) and shall be part of the Prequalification Document pursuant to Sub-Clause 8.2 of the Instructions to Applicants.

### **A2 Acknowledgement of Receipt of Addendum**

- A2.1 Prospective Applicants shall promptly acknowledge receipt of this Addendum by email and telefax to the Employer.

### **A3 No Extension of Deadline for Submission of Applications**

- A3.1 Applicants have reasonable time in which to take this Addendum into account in preparing their Applications, and therefore there is no extension of the deadline for submission of Applications.

## PACKAGE 1 – HEAD WORKS PREQUALIFICATION MEETING (03 MARCH 2016) – CLARIFICATIONS

Sl. No.	Section / Sub-Clause	Heading	Pre-Application Question	Pre-Application Response
1	4.1	<p>Contracts of similar size and nature: Participation in at two contracts that have been successfully completed within last 10 years and that are similar to the proposed works, where the value of Applicant's participation exceeds US\$ 100 million.</p> <p>The similarity of the Applicant's participation shall be based on the physical size, nature of works, complexity, methods, technology or other characteristics of the contract as described in section 6 (scope of contract)</p>	<p>Participation in at least two hydro/river valley/water resources contracts that have been successfully completed within last 10 years where the value of the Applicant's participation exceeds US\$ 100 million.</p> <p>And should have experience of executing concrete gravity Dam.</p> <p>Authorities like SJVNL, NHPC, and CVPPL allows general experience of Hydro Projects to qualify for such magnitude and similar complexity projects.</p>	<p>The similarity of the works executed by the Applicant in the referenced contracts to the works under this Contract, particularly their nature and magnitude such as the height and size of concrete dams in locations with similar characteristics requiring river diversion, is fundamental for the evaluation of the Applicant's qualification. This general similarity requirement shall therefore remain unaltered.</p>
2		<p>Instruction to Application: 4 – Eligible Applicants An applicant may be a natural person, private entity, govt. owned entity, subject to ITA..... in the form of JV</p>	<p>Kindly confirm the number of HJV partners allowed (Hydro Joint Venture Partners)</p>	<p>Applicants must satisfy the financial requirements applicable to the partners of an Applicant Joint Venture which are set out in the Prequalification Document.</p> <p>Applicants must satisfy the technical responsibility and experience criteria applicable to the partners of an Applicant Joint Venture which are set out in the Prequalification Document.</p>

Sl. No.	Section / Sub-Clause	Heading	Pre-Application Question	Pre-Application Response
3	4.1	<p>Participation in at least two contracts that have been successfully completed within the last 10 years and that are similar to the proposed works, where the value of the Applicant's participation exceeded US\$ 100 million.</p> <p>The similarity of the Applicant's participation shall be based on the physical size, nature of the works, complexity, methods, technology or other characteristics of the contract as described in Section 6 (Scope of Contract).</p>	<p>Participation in at least two contracts that have been successfully completed within the last 15 years and that are similar to the proposed works, where the value of the Applicant's participation exceeded US\$ 100 million.</p> <p>The similarity of the Applicant's participation shall be based on the physical size, nature of the works, complexity, methods, technology or other characteristics of the contract as described in Section 6 (Scope of Contract).</p>	<p>Applicants are to refer to the response to Question 1.</p>
4	4.2 (1)	<p>(1) Concrete gravity dam:</p> <p>At least two concrete gravity dams each with a maximum height above the foundation level of not less than 120 m and a concrete volume of not less than 500,000 m<sup>3</sup>.</p>	<p>(1) Concrete gravity dam:</p> <p>At least two concrete gravity dams of which one with a maximum height above the foundation level of not less than 85 m and should have experience of placement of concrete of volume not less than 500,000 m<sup>3</sup> in an ongoing/completed concrete gravity dam works.</p> <p>OR</p> <p>At least two concrete (conventional/roller compacted) gravity dams each with a maximum height above the foundation level of not less than 100 m and a concrete volume of not less than 500,000 m<sup>3</sup>.</p>	<p>Criterion (1) under item 4.2 shall not be amended.</p>

SI. No.	Section / Sub-Clause	Heading	Pre-Application Question	Pre-Application Response
5	4.2 (4)		In the criteria 4.2(4) detail dam design criteria, it has been mentioned that "detail design of not less than three concrete gravity dams and of not less...? This provision is very stringent and it should be amended to not more than one concrete gravity dam.	Criterion (4) under item 4.2 shall not be amended.
6			Alternatively the provision for design should be amended to not more than two dams, one having minimum height of 120 m and other not less than 80 m and construction for one dam.	Applicants are to refer to the response to Question 5.
7			One Subcontractor not as JV to associate with multiple applicants, eg. Subcontractor for grouting or any specialized works is allowed or not.	In order to ensure the required level of competition in the bidding process, it is only permissible for a specialist subcontractor to be included with more than one Applicant provided the work to be executed by that subcontractor is of such a specialised and unique nature that it would be unlikely that more than two or three subcontractors would be available internationally who could perform such work.  For all other types of work, a subcontractor shall not be included in the Application of more than one Applicant.

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				As an example, normal foundation grouting would not fall within this definition of a "specialised and unique nature" of work. However, a highly specialised type of foundation treatment work (which is being practised by only one company - or at least a very small number of companies - worldwide and requires equipment specially developed by that company) might be considered acceptable for the relaxation of this constraint.
8	4.2 (1)		Is it possible to amend as "one dam of 120 m or two dam of 80 m in last fifteen years".	Applicants are to refer to the response to Question 4.
9	4.2 (1)		Is it possible to amend as "one dam of 120 m and one dam of 80 m in last ten years".	Applicants are to refer to the response to Question 4.
10	4.2 (4)		Is it allowed to engage multiple subcontractors who jointly meet the prequalification requirement of design of three dams of minimum height 120 m.	Applicants are to refer to the response to Question 5. The Requirements for item 4.2(4) are to be satisfied by a single entity.
11	4.2 (4)		if applicant does not have design experience but engage subcontractor/consultant who qualifies with design experience, will it be acceptable or not.	Applicants are to refer to the text immediately above the table for criteria 4.2 in the Prequalification Document.
12			Requested for two weeks' time extension for submission of the proposal.	The deadline for submission of Applications remains unchanged.

Pre-Application Meeting - Package I (Head Works)

Attendance Sheet

Venue: Tanahu Hydropower Limited, Trade Tower Building, Thapathali, Kathmandu

Date: March 3, 2016 Time: 11:00 hrs.

Presence:

On behalf of the Client/ADB/JICA/Consultant				
Name	Organization	Position	E-mail Address	Signature
S. C. K. Dhamala	Tanahu Hydropower	MD	S.k.dhamala@tanahu.com	
Shyamji Bhandari	THL	DY. Manager	Sshyamjeet@yehoo.com	
San Prasad Nepal	"	Joint Director	sanprasadn@yehoo.com	
Bor Laha Pandey	"	Finance Chief		
Yukio MIZUHASHI	JICA	Expert	yukio.mizuhashi@jica.go.jp	
Gopal Goring	JICA	APM	gopalgoring@nptc.gov.np	
Ashish Upadhyay				
Prasantham A				
Dipa Khakurel	THL	Civil Engineer	deepa.kh@tanahu.com	
Rabin Bhandari	Soma International	Project Officer	rabinbhandari@somaintl.com	
Pushkar Manandhar	ADB	Project Officer (Engg)	pushkarmanandhar@adb.org	
Achyt B Ghimire	THL	DY Manager		
Ole Murot Fueschke	PSL - Lehmann	Chief PE	Ole.Murot@lehmann.com	
Roshni Chhetri	Lehmann Inb - v national	Consultant	roshni.chhetri@lehmann.com	



On Behalf of Applicants				
Organization/Company	Name of Authorized Representative	Position	E-mail Address	Signature
Sinohydro Corporation Ltd., China				
HCC Hindustan Construction Company Ltd., India	SUBODH KUMAR	OGM - Sales (Hydro)	subodh.kumar@hccindia.com	
Gammon India Limited	S. N. Nayak Rohit M. Pandey	Genl. - Tendering SVP/Proc.	snayak@gammonindia.com rohitm.pandey@gammonindia.com	
Hazama Ando Corporation CMC di Yogyakarta	FEDERICA RICCIARDINI	PE	federica.ricciardin@cm.com	
Shanghai Investigation Design & Research Institute Co., Ltd. Nepal office of China Gezhouba Group Co., Ltd.	Rajou Gautam	Business Director	rajou.gautam@outlook.com	
Sinohydro Bureau - 7 Co., Ltd.				
Ludwig Poeschl Hoch- und Tiefbau GmbH and Co. KG				
People Ele. Appliance Group China Changjiang Survey, Planning, Design and Research Co. Ltd.	Reshan ke	Officer	roshe@people-ele.com	
Larsen and Toubro Limited, L&T construction Heavy Civil Infrastructure				
SOMA Enterprise Limited				
JAI PRAKASH Associates Ltd.	VATSA L CHO PRA	Advisor	vatsal.chopra@jaiindia.com	
Song da corporation Salini Impregilo	Le ngai Minh Ashish Upadhyay	vice director Engineer	minhlsd@gmail.com g. banandin@salini-impregilo.com nepalashish@gmail.com	