

SELECTION OF CONSULTANTS

REQUEST FOR PROPOSALS

RFP No.: WECS/04/2081-82

Selection of Consulting Services for:

Development of Addressal Mechanism for problems and risks associated with construction and operation of hydro-electric power plants in Nepal

Office Name: Water and Energy Commission Secretariat (WECS)

Office Address: Singhdurbar, Kathmandu, Nepal

Financing Agency: Government Budget [Budget Head: 30821012]

Issued on: 2082/01/03 B.S.



TABLE OF CONTENTS

Section 1 – Letter of Invitation

Section 2 – Instructions to Consultants and Data Sheet

Section 3 – Technical Proposal – Standard Forms

Section 4 – Financial Proposal – Standard Forms

Section 5 – Eligible Countries

Section 6 – Corrupt and Fraudulent Practices

Section 7–Terms of Reference

Section 8– Conditions of Contract and Contract Forms



TABLE OF CLAUSES

PART I

Section 1. Letter of Invitation

Section 2. Instructions to Consultants and Data Sheet

- A. General Provisions
 - 1.Definitions
 - 2.Introduction
 - 3. Conflict of Interest
 - 4. Unfair Competitive Advantage
 - 5. Corrupt and Fraudulent Practices
 - 6.Eligibility
- B. Preparation of Proposals
 - 7. General Considerations
 - 8.Cost of Preparation of Proposal
 - 9.Language
 - 10.Documents Comprising the Proposal
 - 11.Only One Proposal
 - 12.Proposal Validity
 - 13. Clarification and Amendment of RFP
 - 14. Preparation of Proposals Specific Considerations
 - 15. Technical Proposal Format and Content
 - 16. Financial Proposal
- C. Submission, Opening and Evaluation
 - 17. Submission, Sealing, and Marking of Proposals
 - 18.Confidentiality
 - 19. Opening of Technical Proposals
 - 20.Proposals Evaluation
 - 21. Evaluation of Technical Proposals
 - 22. Financial Proposals for QBS
 - 23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)
 - 24. Correction of Errors
 - 25.Taxes
 - 26. Conversion to Single Currency
 - 27. Combined Quality and Cost Evaluation



28. Negotiations

29. Conclusion of Negotiations

30.Award of Contract

D. Negotiations and Award

E. Data Sheet

Section 3. Technical Proposal – Standard Forms

Form TECH-1

Form TECH-2

Form TECH-3

Form TECH-4

Form TECH-5

Form TECH-6

Form TECH-7

Section 4. Financial Proposal - Standard Forms

Section 5. Eligible Countries

Section 6. Corrupt and Fraudulent Practices

Section 7. Terms of Reference

PART II

Section 8. Conditions of Contract and Contract Forms

Preface

I.Form of Contract

II.General Conditions of Contract

III.Special Conditions of Contract

IV.Appendices



PART I

Section 1. Letter of Invitation

RFP No: WECS/04/2081-82 Singhdurbar, Kathmandu, Nepal

Dear Mr./Ms.:

- 1. Government of Nepal (GoN) has allocated fund toward the cost of **Development of Addressal Mechanism for problems and risks associated with construction and operation of hydro-electric power plants in Nepal** and intends to apply a portion of this fund to eligible payments under this Contract for which this Request for Proposals is issued.
- 2. The Client now invites proposals to provide the following consulting services (hereinafter called "Services"): **Development of Addressal Mechanism for problems and risks associated with construction and operation of hydro-electric power plants in Nepal.** More details on the Services are provided in the Terms of Reference (Section 7).
- 3. This Request for Proposals (RFP) has been addressed to the following shortlisted consultants:
 - i. JV of ADMC Engineering Pvt. Ltd. (ADMC), Creed Structural Design Pvt. Ltd. (CREED), and Decode Engineering Pvt. Ltd. (DECODE), Lalitpur
 - ii. JV of GEOCE Consultants (P) Ltd. (GEOCE) and Engineering Consultancy For Constructive Development Efforts in Nepal Pvt. Ltd.(ECoCoDE), Lalitpur
 - iii. JV of Jade Consult Pvt. Ltd. (JADE) and Executive Consulting Engineering and Planner Pvt. Ltd.(ECEP), Kathmandu
 - iv. JV of Multiscope solution pvt. Ltd. (MULTISCOPE) and Green Innovative Development consultancy pvt. Ltd. (GREEN), Lalitpur
 - v. JV of Technoquarry Consult Pvt. Ltd.(Technoquarry) and Niyatra Consult Pvt. Ltd.(Niyatra), Lalitpur
 - vi. JV of Water Asia International Pvt. Ltd. (WAI) and Hydro Tunnelling and Research Pvt. Ltd. (HTRPL), Lalitpur
- 4. It is not permissible to transfer this invitation to any other firm, such as Consultant's parent companies, subsidiaries and affiliates. The Client will reject a Proposal if the Consultant drops a JV partner without the Client's prior consent, which is given only in exceptional circumstances, such as blacklisting of the JV partner or occurrence of Force Majeure.
- 5. A firm will be selected under Quality and Cost Based Selection (QCBS) and procedures described in this RFP.
- 6. The RFP includes the following documents:
- Section 1 Letter of Invitation
- Section 2 Instructions to Consultants and Data Sheet



- Section 3 Technical Proposal Standard Forms
- Section 4 Financial Proposal Standard Forms
- Section 5 Eligible Countries
- Section 6 GoN/DP's Policy Corrupt and Fraudulent Practices
- Section 7 Terms of Reference
- Section 8 Standard Forms of Contract
- 7. In case of a Joint Venture (JV), the Consultant should submit the joint venture agreement. The Consultant must submit the power of attorney to sign and submit the proposals by designated authorized representatives of the firms in the JV. The composition and share structures of the JV shall be the same as proposed during the Expression of Interest.
- 8. Please inform us by within one week in writing at WECS Office, or by E-mail wecs@mos.com.np: that you received the letter of invitation; and whether you will submit a proposal alone or in association with other firm(s) (if permissible under Section 2, Instructions to Consultants (ITC), Data Sheet 14.1.1).
- 9. Each Page of RFP document shall contain original signature of authorized person with stamp of the Firm. If not so, the RFP document shall not be considered for evaluation.
- 10. Details on the proposal's submission date, time and address are provided in Clauses 17.8 of the ITC.

Yours sincerely,



Dr. Kapil Gnawali Chief, Procurement Section Water and Energy Commission Secretariat (WECS), Singhdurbar, Kathmandu



Section 2. Instructions to Consultants and Data Sheet

A. General Provisions (a). "Affiliate(s)" means an individual or an entity that directly or indirectly 1. Definitions controls, is controlled by, or is under common control with the Consultant. (b). "Applicable Guidelines" means the policies of the Development Partner (DP) governing the selection and Contract award process, in case of DP funded project. "Applicable Law" means the laws and any other instruments having the force of law in Nepal as they may be issued and in force from time to time. "Borrower [or Recipient or Beneficiary]" means the Government, (c). Government agency or other entity that signs the financing [or loan/credit/grant/project] agreement with the Development Partner. "Client" means the [procuring entity/implementing/ executing agency] that (d). signs the Contract for the Services with the selected Consultant. "Consultant" means a legally-established professional consulting firm or an entity that may provide or provides the Services to the Client under the Contract.

- (f). "Contract" means a legally binding written agreement signed between the Client and the Consultant and includes all the attached documents listed in its Clause 1 (the General Conditions of Contract (GCC), the Special Conditions of Contract (SCC), and the Appendices).
- (g). "Data Sheet" means an integral part of the Instructions to Consultants (ITC) Section 2 that is used to reflect specific assignment conditions to supplement, but not to over-write, the provisions of the ITC.
- (h). "Day" means a calendar day.
- (i). "Development Partner (DP)" means the country/institution funding the project as specified in the Data Sheet.
- (j). "Experts" means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, Sub-consultant or Joint Venture member(s).
- (k). "Government" means the government of the Nepal.
- (1). "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its members, of more than one Consultant where one member has the authority to conduct all business for and on behalf of any and all the members of the JV, and where the members of the JV are jointly and severally liable to the Client for the performance of the Contract.
- (m). "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose CV is taken into account in the technical evaluation of the Consultant's proposal.
- (n). "ITC" (this Section 2 of the RFP) means the Instructions to Consultants that provides the shortlisted Consultants with all information needed to prepare their Proposals.
- (o). "LOI" (Section 1 of the RFP) means the Letter of Invitation being sent by the Client to the shortlisted Consultants.
- (p). "Non-Key Expert(s)" means an individual professional provided by the

	90
	Consultant or its Sub-consultant and who is assigned to perform the Services or any part thereof under the Contract and whose CVs are not evaluated individually. (q). "Proposal" means the Technical Proposal and the Financial Proposal of the Consultant.
	(r). "RFP" means the Request for Proposals prepared by the Client for the selection of Consultants, based on the SRFP.
	(s). "SRFP" means the Standard Request for Proposals issued by PPMO, which must be used by the Public Entity as the basis for the preparation of the RFP.
	(t). "Services" means the work to be performed by the Consultant pursuant to the Contract.
	(u). "Sub-consultant" means an entity to whom the Consultant intends to subcontract any part of the Services while remaining responsible to the Client during the performance of the Contract.
	(v). "TORs" (this Section 7 of the RFP) means the Terms of Reference that explain the objectives, scope of work, activities, and tasks to be performed, respective responsibilities of the Client and the Consultant, and expected results and deliverables of the assignment.
2. Introduction	2.1 The Client named in the Data Sheet intends to select a Consultant from those listed in the Letter of Invitation, in accordance with the method of selection specified in the Data Sheet .
	2.2 The shortlisted Consultants are invited to submit a Technical Proposal and a Financial Proposal, or a Technical Proposal only, as specified in the Data Sheet , for consulting services required for the assignment named in the Data Sheet . The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Consultant.
	2.3 The Consultants should familiarize themselves with the local conditions and take them into account in preparing their Proposals, including attending a preproposal conference if one is specified in the Data Sheet . Attending any such pre-proposal conference is optional and is at the Consultants' expense. 2.4 The Client will timely provide, at no cost to the Consultants, the inputs, relevant project data, and reports required for the preparation of the Consultant's
3. Conflict of Interest	Proposal as specified in the Data Sheet . 3.1 The Consultant is required to provide professional, objective, and impartial advice, at all times holding the Client's interests paramount, strictly avoiding conflicts with other assignments or its own corporate interests, and acting without any consideration for future work.
	The Consultant has an obligation to disclose to the Client any situation of actual or potential conflict that impacts its capacity to serve the best interest of its Client. Failure to disclose such situations may lead to the disqualification of the Consultant or the termination of its Contract and/or blacklisting by the Public Procurement Monitoring Office/DP.
	Without limitation on the generality of the foregoing, and unless stated otherwise in the Data Sheet , the Consultant shall not be hired under the circumstances set forth below:
a. Conflicting activities	(i) Conflict between consulting activities and procurement of goods, works or non-consulting services: a firm that has been engaged by the Client to provide goods, works, or non-consulting services for a project, or any of its

AND THE REAL PROPERTY.	
	Contract of
One Dy Commission	,
92	

	<u> </u>
	Affiliates, shall be disqualified from providing consulting services resulting from or directly related to those goods, works, or non-consulting services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, or any of its Affiliates, shall be disqualified from subsequently providing goods or works or non-consulting services resulting from or directly related to the consulting services for such preparation or implementation.
b. Conflicting assignments	(ii) Conflict among consulting assignments: a Consultant (including its Experts and Sub-consultants) or any of its Affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the Consultant for the same or for another Client.
c. Conflicting relationships	(iii) Relationship with the Client's staff: a Consultant (including its Experts and Sub-consultants) that has a close business or family relationship with a professional staff of the Client or are directly or indirectly involved in any part of (i) the preparation of the Terms of Reference for the assignment, (ii) the selection process for the Contract, or (iii) the supervision of the Contract, may not be awarded a Contract.
4. Unfair Competitive Advantage	4.1 Fairness and transparency in the selection process require that the Consultants or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to the assignment in question. To that end, the Client shall indicate in the Data Sheet and make available to all shortlisted Consultants together with this RFP all information that would in that respect give such Consultant any unfair competitive advantage over competing Consultants.
5. Corrupt and Fraudulent Practices	 5.1 The GoN/DP requires compliance with its policy in regard to corrupt and fraudulent/prohibited practices as set forth in Section 6. 5.2 In further pursuance of this policy, Consultant shall permit and shall cause its sub-consultants and sub-contractors to permit GoN/DP or its representatives to inspect the accounts, records and other documents relating to the submission of the Proposal and execution of the contract, in case of award, and to have the accounts and records audited by auditors appointed by the GoN/DP.
	5.3 Consultants shall be aware of the provisions on fraud and corruption stated in Clause GCC 10.1.
6. Eligibility	6.1 The GoN/DP permits consultants (individuals and firms, including Joint Ventures and their individual members) from the eligible countries as stated in Section 5 to offer consulting services for GoN/DP-financed projects. 6.2 Furthermore, it is the Consultant's responsibility to ensure that its Experts, joint venture members, Sub-consultants, agents (declared or not), sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by the GoN/DP.Maximum number of partners in JV shall be Specified in Data sheet .
a. Sanctions	6.3 As an exception to the foregoing Clauses 6.1 and 6.2 above: 6.3 In case of a natural person or firm/institution/company which is already
a. Saucuviis	6.3.1 In case of a natural person or firm/institution/company which is already

-	int.
ament o	Sales Sales
On Surbar Kathin	180
gr	

	declared blacklisted and ineligible by the GoN, any other new or existing firm/institution/company owned partially or fully by such Natural person or Owner or Board of director of blacklisted firm/institution/company; shall not be eligible consultant. The list of debarred firms and individuals is available at the electronic address specified in the Data Sheet .
b. Prohibitions	 6.3.2 Firms and individuals shall have the nationality of an eligible countries as indicated in Section 5 (Eligible Countries) and: (a) as a matter of law or official regulations, Nepal prohibits commercial relations with that country; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.
c. Restrictions for public employees	6.3.3 Government officials and civil servants may only be hired under consulting contracts, either as individuals or as members of a team of a consulting firm, if permitted under GoN/DP policy, and their employment would not create a conflict of interest).
	B. Preparation of Proposals
7. General Considerations	7.1 In preparing the Proposal, the Consultant is expected to examine the RFP in detail. Material deficiencies in providing the information requested in the RFP may result in rejection of the Proposal.
8. Cost of Preparation of Proposal	8.1 The Consultant shall bear all costs associated with the preparation and submission of its Proposal, and the Client shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process. The Client is not bound to accept any proposal, and reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Consultant.
9. Language	9.1 The Proposal, as well as all correspondence and documents relating to the Proposal exchanged between the Consultant and the Client, shall be written in the English language.
10. Documents Comprising the Proposal	10.1 The Proposal shall comprise the documents and forms listed in the Data Sheet . 10.2 The Consultant shall furnish information on commissions, gratuities and fees, if any, paid or to be paid to agents or any other party relating to this Proposal and, if awarded, Contract execution, as requested in the Financial Proposal submission form (Section 4).
11. Only One Proposal	11.1 The Consultant (including the individual members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture in another Proposal. If a Consultant, including any Joint Venture member, submits or participates in more than one proposal, all such proposals shall be disqualified and rejected. This does not, however, preclude a Sub-consultant, or the Consultant's staff from participating as Key Experts and Non-Key Experts in more than one Proposal when circumstances justify and if stated in the Data Sheet .
12. Proposal Validity	12.1 The Data Sheet indicates the period during which the Consultant's Proposal



a. Extension of Validity Period	must remain valid after the Proposal submission deadline. 12.2 During this period, the Consultant shall maintain its original Proposal without any change, including the availability of the Key Experts, the proposed rates and the total price. 12.3 If it is established that any Key Expert nominated in the Consultant's Proposal was not available at the time of Proposal submission or was included in the Proposal without his/her confirmation, such Proposal shall be disqualified and rejected for further evaluation, and may be subject to blacklisting in accordance with Clause 5 of this ITC. 12.4 The Client will make its best effort to complete the negotiations within the proposal's validity period. However, should the need arise, the Client may request, in writing, all Consultants who submitted Proposals prior to the submission deadline to extend the Proposals' validity.
	12.5 If the Consultant agrees to extend the validity of its Proposal, it shall be done without any change in the original Proposal and with the confirmation of the availability of the Key Experts. The Consultant shall not include any additional conditions against the provisions specified in RFP, while extending the validity of its Proposal. 12.6 The Consultant has the right to refuse to extend the validity of its Proposal in
	which case such Proposal will not be further evaluated.
b. Substitution of Key Experts at Validity Extension	12.7 If any of the Key Experts become unavailable for the extended validity period, the Consultant shall provide a written adequate justification and evidence satisfactory to the Client together with the substitution request. In such case, a replacement Key Expert shall have equal or better qualifications and experience than those of the originally proposed Key Expert. The technical evaluation score, however, will remain to be based on the evaluation of the CV of the original Key Expert. 12.8 If the Consultant fails to provide a replacement Key Expert with equal or better qualifications, or if the provided reasons for the replacement or justification are unacceptable to the Client, such Proposal will be rejected.
c. Sub-Contracting	12.9 The Consultant shall not subcontract the whole of the Services unless otherwise indicated in the Data Sheet .
13. Clarification and Amendment of RFP	13.1 The Consultant may request a clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Any request for clarification must be sent in writing, or by standard electronic means, to the Client's address indicated in the Data Sheet . The Client will respond in writing, or by standard electronic means, and will send written copies of the response (including an explanation of the query but without identifying its source) to all shortlisted Consultants. Should the Client deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure described below:
	13.1.1 At any time before the proposal submission deadline, the Client may amend the RFP by issuing an amendment in writing or by standard electronic means. The



	amendment shall be sent to all shortlisted Consultants and will be binding on them. The shortlisted Consultants shall acknowledge receipt of all amendments in writing.				
	13.1.2 If the amendment is substantial, the Client may extend the proposal submission deadline to give the shortlisted Consultants reasonable time to take an amendment into account in their Proposals.				
	13.1.3 The Consultant may submit a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.				
14. Preparation of Proposals – Specific Considerations					
	14.1.1 If a shortlisted Consultant considers that it may enhance its expertise for the assignment by associating with other consultants in the form of a Joint Venture or as Sub-consultants, it may do so with either (a) non-shortlisted Consultant(s), or (b) shortlisted Consultants if permitted in the Data Sheet . In all such cases a shortlisted Consultant must obtain the written approval of the Client prior to the submission of the Proposal. When associating with non-shortlisted firms in the form of a joint venture or a sub-consultancy, the shortlisted Consultant shall be a lead member.				
	14.1.2 The Client may indicate in the Data Sheet the estimated Key Experts' time input (expressed in person-month) or the Client's estimated total cost of the assignment. This estimate is indicative and the Proposal shall be based on the Consultant's own estimates for the same.				
	14.1.3 If stated in the Data Sheet , the Consultant shall include in its Proposal at least the same time input (in the same unit as indicated in the Data Sheet) of Key Experts, failing which the Financial Proposal will be adjusted for the purpose of comparison of proposals and decision for award in accordance with the procedure in the Data Sheet .				
	14.1.4 For assignments under the Fixed-Budget selection method, the estimated Key Experts' time input is not disclosed. Total available budget, with an indication whether it is inclusive or exclusive of taxes, is given in the Data Sheet , and the Financial Proposal shall not exceed this budget.				
15. Technical Proposal Format and Content	15.1 The Technical Proposal shall not include any financial information. A Technical Proposal containing material financial information shall be declared non-responsive.				
	15.2 Only one curriculum vitae (CV) may be submitted for each key expert. If a technical proposal nominates more than one expert for a position, the Client will evaluate all CVs and apply the lowest score for the position.				
16. Financial Proposal	16.1 The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall list all costs associated with the assignment, including (a) remuneration for Key Experts and Non-Key Experts, (b) other expenses, (c) provisional sums when applicable indicated in the Data Sheet .				

NA.	***	10	*
6		F.	Parter
Poh O	Comp Comp urbar K	athmat laston	90
me)			
	A A	oment of Dy Comb	omento Di Commi Gurbar Kalima

	<i>y</i> r			
a. Price Adjustment	16.2 For assignments with a duration exceeding 12 months, a price adjustment provision for foreign and/or local inflation for remuneration rates applies if so stated in the Data Sheet .			
b. Taxes	16.3 The Consultant and its Sub-consultants and Experts are responsible for meeting all tax liabilities arising out of the Contract. Information on taxes in the Client's country is provided in the Data Sheet .			
c. Currency of Proposal	16.4 The Consultant may express the price for its Services in the currency or currencies as stated in the Data Sheet . If indicated in the Data Sheet , the portion of the price representing local cost shall be stated in the Nepalese Rupees.			
d. Currency of Payment	16.5 Payment under the Contract shall be made in the currency or currencies in which the payment is requested in the Proposal.			
	C. Submission, Opening and Evaluation			
17. Submission, Sealing, and Marking of Proposals	17.1 The Consultant shall submit a signed and complete Proposal comprising the documents and forms in accordance with Clause 10 (Documents Comprising Proposal). The submission can be done by mail or by hand. If specified in the Data Sheet , the Consultant has the option of submitting its Proposals electronically.			
	17.2 An authorized representative of the Consultant shall sign the original submission letters in the required format for both the Technical Proposal and, if applicable, the Financial Proposals and shall initial all pages of both. The authorization shall be in the form of a written power of attorney attached to the Technical Proposal.			
	17.3 A Proposal submitted by a Joint Venture shall be signed by all members so as to be legally binding on all members, or by an authorized representative who has a written power of attorney signed by each member's authorized representative.			
	17.4 Any modifications, revisions, interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the Proposal.			
	17.5 The signed Proposal shall be marked "ORIGINAL", and its copies marked "COPY" as appropriate. The number of copies is indicated in the Data Sheet . All copies shall be made from the signed original. If there are discrepancies between the original and the copies, the original shall prevail.			
	17.6 The original and all the copies of the Technical Proposal shall be placed inside of a sealed envelope clearly marked "TECHNICAL PROPOSAL", "[Name of the Assignment]", reference number, name and address of the Consultant, and with a warning "DO NOT OPEN UNTIL [INSERT THE DATE AND THE TIME OF THE TECHNICAL PROPOSAL SUBMISSION DEADLINE]."			
	17.7 Similarly, the original Financial Proposal (if required for the applicable selection method) shall be placed inside of a sealed envelope clearly marked "FINANCIAL PROPOSAL" followed by the name of the assignment, reference number, name and address of the Consultant, and with a warning "DO NOT OPEN WITH THE TECHNICAL PROPOSAL."			
	17.8 The sealed envelopes containing the Technical and Financial Proposals shall be placed into one outer envelope and sealed. This outer envelope shall bear the submission address, RFP reference number, the name of the assignment, Consultant's name and the address, and shall be clearly marked "DO NOT OPEN BEFORE [insert the time and date of the submission deadline			

	A	WILE THE	ang.	46
-			ø.	Detail
	Section of	oment Dy Com	mission mission	90
	-	S'rbar I	Kalmin	
	Or	/		

	<i>T</i>
	indicated in the Data Sheet]".
	17.9 If the envelopes and packages with the Proposal are not sealed and marked as required, the Client will assume no responsibility for the misplacement, loss, or premature opening of the Proposal. For QCBS, FBS and LCS, if the Technical and Financial Proposals are not submitted in separate sealed envelopes as required, the Client shall reject the Proposal.
	17.10 The Proposal or its modifications must be sent to the address indicated in the Data Sheet and received by the Client no later than the deadline indicated in the Data Sheet, or any extension to this deadline. Any Proposal or its modification received by the Client after the deadline shall be declared late and rejected, and promptly returned unopened.
18. Confidentiality	18.1 From the time the Proposals are opened to the time the Contract is awarded, the Consultant should not contact the Client on any matter related to its Technical and/or Financial Proposal. Information relating to the evaluation of Proposals and award recommendations shall not be disclosed to the Consultants who submitted the Proposals or to any other party not officially concerned with the process, until the letter of intent to accept the proposal has been issued to the selected Consultant.
	 18.2 Any attempt by shortlisted Consultants or anyone on behalf of the Consultant to influence improperly the Client in the evaluation of the Proposals or Contract award decisions may result in the rejection of its Proposal, and may be subject to the application of prevailing PPMO's blacklisting procedures. 18.3 Notwithstanding the above provisions, from the time of the Proposals' opening to the time of issuance of notification for opening of financial proposal or the Letter of Intent, if a Consultant wishes to contact the Client on any matter related to the selection process, it should do so only in writing.
19. Opening of Technical Proposals	19.1 The Client's evaluation committee shall conduct the opening of the Technical Proposals in the presence of the shortlisted Consultants' authorized representatives who choose to attend. The opening date, time and the address are stated in the Data Sheet . The envelopes with the Financial Proposal shall remain sealed and shall be securely stored until they are opened in accordance with Clause 23 of the ITC.
	19.2 At the opening of the Technical Proposals the following shall be read out: (i) the name and the country of the Consultant or, in case of a Joint Venture, the name of the Joint Venture, the name of the lead member and the names and the countries of all members; (ii) the presence or absence of a duly sealed envelope with the Financial Proposal; (iii) any modifications to the Proposal submitted prior to proposal submission deadline; and (iv) any other information deemed appropriate or as indicated in the Data Sheet .
20. Proposals Evaluation	20.1 Subject to provision of Clause 15.1 of the ITC, the evaluators of the Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is concluded and the DP issues its "no objection", if applicable.
	20.2 The Consultant is not permitted to alter or modify its Proposal in any way after the proposal submission deadline except as permitted under Clause 12.7 of this ITC. While evaluating the Proposals, the Client will conduct the evaluation solely on the basis of the submitted Technical and Financial

	AN AN	AL PARTY	de la company	46
Water .	3		ø,	Chebri
	Sen of	oment Com	mlasion of Med	200
	~ [rbar	4971	
	Dr			

	~
	Proposals.
21. Evaluation of Technical Proposals	 21.1 The Client's evaluation committee shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and the RFP, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet. Each responsive Proposal will be given a technical score. The evaluation committee shall compute the score obtained by each proposal by taking the average of the scores given by each member of the evaluation committee to the proposal. A Proposal shall be rejected at this stage if it does not respond to important aspects of the RFP or if it fails to achieve the minimum technical score indicated in the Data Sheet. 21.2 Proposed experts, involved in the firms' work in hand will not be considered for evaluation to the extent of this involvement in the ongoing assignment. 21.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
22. Financial Proposals for QBS	 Following the ranking of the Technical Proposals, when the selection is based on quality only (QBS), the top-ranked Consultant is invited to negotiate the Contract. If Financial Proposals were invited together with the Technical Proposals, only the Financial Proposal of the technically top-ranked Consultant is opened by the Client's evaluation committee. All other Financial Proposals are returned unopened after the Contract negotiations are successfully concluded and the Contract is signed. In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)	 After the technical evaluation is completed and the DP has issued its no objection (if applicable), the Client shall notify those Consultants whose Proposals were considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score (and shall provide information relating to the Consultant's overall technical score) that their Financial Proposals will be returned unopened after completing the selection process and Contract signing. The Client shall simultaneously notify in writing those Consultants that have achieved the minimum overall technical score and inform them of the date, time and location for the opening of the Financial Proposals. The opening date should be at least 7 days for national shortlisting and 15 days for international shortlisting for attending the opening. The Consultant's attendance at the opening of the Financial Proposals is optional and is at the Consultant's choice. 23.2 The Financial Proposals shall be opened by the Client's evaluation committee in the presence of the representatives of those Consultants whose proposals

AND THE REAL PROPERTY.	
	THE PARTY OF
on By Commission	
-	
yr .	

	have passed the minimum technical score. At the opening, the names of the Consultants, and the overall technical scores, shall be read aloud. The Financial Proposals will then be inspected to confirm that they have remained sealed and unopened.		
	These Financial Proposals shall be then opened, and the following information will be recorded:		
	(a) Name and address,		
	(b) Proposed service charge,		
	(c) Discount offered, if any;		
	(d) Description of the discrepancies, if any, between figure and words,		
	(e) Whether the financial proposal is signed or not by authorized representative of consultant,		
	(f) If any matter or content of the financial proposal is effaced whether such efface is signed by the consultant or his/her representative or not and the details of the amount and the content effaced,		
	(g) Other necessary matters considered appropriate by the Public Entity		
	23.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company		
	or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.		
24. Correction of Errors	24.1 Activities and items described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, and no corrections are made to the Financial Proposal.		
a. Time-Based Contracts	24.1.1 If a Time-Based contract form is included in the RFP, the Client's evaluation committee will (a) correct any computational or arithmetical errors, (b) adjust the discount offered, if any, and (b) adjust the prices if they fail to reflect all inputs included for the respective activities or items in the Technical Proposal. In case of discrepancy between (i) a partial amount (sub-total) and the total amount, or (ii) between the amount derived by multiplication of unit price with quantity and the total price, or (iii) between words and figures, the former will prevail. In case of discrepancy between the Technical and Financial Proposals in indicating quantities of input, the Technical Proposal prevails and the Client's evaluation committee shall correct the quantification indicated in the Financial Proposal so as to make it consistent with that indicated in the Technical Proposal, apply the relevant unit price included in the Financial Proposal to the corrected quantity, and correct the total Proposal cost.		
b. Lump-Sum Contracts	24.2 If a Lump-Sum contract form is included in the RFP, the Consultant is deemed to have included all prices in the Financial Proposal, so neither arithmetical corrections nor price adjustments shall be made. The total price, net of taxes understood as per Clause ITC 25 below, specified in the Financial Proposal (Form FIN-1) shall be considered as the offered price.		
25. Taxes	25.1 Except as set out in Sub-clause 25.2, all taxes are deemed included in the Consultant's Financial proposal, and, therefore, included in the evaluation.		
	25.2 Except for VAT, all taxes levied and imposed on the contract invoices and		

a amento
On Or Commission
9

	any tax liabilities arising from the Contract under the laws of Nepal are deemed included in the Consultant's Financial Proposal and, hence, included in the evaluation. Information on the Consultant's tax obligations in Nepal can be found as indicated in Clause 16.3 of the Data Sheet.
26. Conversion to Single Currency	26.1 For the evaluation purposes, prices shall be converted to a single currency using the selling rates of exchange, source and date indicated in the Data Sheet .
27. Combined Quality and Cost Evaluation	
a. Quality- and Cost-Based Selection (QCBS)	27.1 In the case of QCBS, the total score is calculated by weighting the technical and financial scores and adding them as per the formula and instructions in the Data Sheet . The Consultant achieving the highest combined technical and financial score will be invited for negotiations.
b. Fixed-Budget Selection (FBS)	27.2 In the case of FBS, those Proposals that exceed the budget indicated in Clause 14.1.4 of the Data Sheet shall be rejected.
	27.3 The Client will select the Consultant that submitted the highest-ranked Technical Proposal that does not exceed the budget indicated in the RFP, and invite such Consultant to negotiate the Contract.
c. Least-Cost Selection (LCS)	27.4 In the case of Least-Cost Selection (LCS), the Client will select the Consultant with the lowest evaluated total price among those consultants that achieved the minimum technical score, and invite such Consultant to negotiate the Contract.
	D. Negotiations and Award
28. Negotiations	 28.1 The negotiations will be held at the date and address indicated in the Data Sheet with the Consultant's representative(s) who must have written power of attorney to negotiate and sign a Contract on behalf of the Consultant. 28.2 The Client shall prepare minutes of negotiations that are signed by the Client and the Consultant's authorized representative.
	28.3 The date, time and address for the negotiations will be advised in writing by the client. The notification period shall be at least 15 days for international selection and 7 days for national selection.
a. Availability of Key Experts	included in the Proposal as a pre-requisite to the negotiations, or, if applicable, a replacement in accordance with Clause 12 of the ITC. Failure to confirm the Key Experts' availability may result in the rejection of the Consultant's Proposal and the Client proceeding to negotiate the Contract with the next-ranked Consultant.
	28.4 Notwithstanding the above, the substitution of Key Experts at the negotiations may be considered if due solely to circumstances outside the reasonable control of and not foreseeable by the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall offer a substitute Key Expert within the period of time specified in the letter of invitation to negotiate the Contract, who shall have equivalent or better qualifications and experience than the original candidate.
b. Technical	28.5 The negotiations include discussions of the Terms of Reference (TORs), the

	9			
negotiations	proposed methodology, the Client's inputs, the special conditions of the Contract, and finalizing the "Description of Services" part of the Contract. These discussions shall not substantially alter the original scope of services under the TOR or the terms of the contract, lest the quality of the final product, its price, or the relevance of the initial evaluation be affected.			
c. Financial negotiations	28.6 In the case of a Time-Based contract, where cost is a factor in the evaluation, unit rates negotiations for remuneration shall not take place. However, there may be negotiation on reimbursable expenses.			
	28.7 If the selection method included cost as a factor in the evaluation, the total price stated in the Financial Proposal for a Lump-Sum contract shall not be negotiated.			
	28.8 The format for (i) providing information on remuneration rates in the case of Quality Based Selection is provided in Appendix A to the Financial Form FIN-3:Financial Negotiations – Breakdown of Remuneration Rates.			
29. Conclusion of Negotiations	29.1 The negotiations are concluded with a review of the finalized draft Contract, which then shall be initialed by the Client and the Consultant's authorized representative.			
	29.2 If the negotiations fail, the Client shall inform the Consultant in writing of all pending issues and disagreements and provide a final opportunity to the Consultant to respond. If disagreement persists, the Client shall terminate the negotiations informing the Consultant of the reasons for doing so. The Client will invite the next-ranked Consultant to negotiate a Contract. Once the Client commences negotiations with the next-ranked Consultant, the Client shall not reopen the earlier negotiations.			
30. Award of Contract	Pursuant to Clause 29.1 of this ITC, the consultant, with whom agreement is reached following negotiation, shall be selected for approval of his proposal and the Client shall notify its' intention to accept the proposal to the selected consultant and other short-listed consultants within 7 days of selection of the winning proposal.			
	30.2 If the review application is not received by the Client pursuant to Clause 31.2 of this ITC then the proposal of the Consultant, selected as per Clause 30.1 of this ITC shall be accepted and the successful consultant shall be notified to come for signing the Agreement within 15 days.			
	30.3 If the Consultant fails to sign an agreement pursuant to Clause 30.2 of this ITC then the Client will invite the consultant whose proposal received the next highest score to negotiate a contract.			
	30.4 The Consultant is expected to commence the assignment on the date and at the location specified in the Data Sheet .			
	30.5 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.			
31. Request for	31.1 A consultant, who has been informed that its technical proposal has been			



Information/ Complaints

considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score, may request the Client to provide the technical score obtained by him and the reason for not being able to qualify. The Client shall provide the information within 5 days of receiving such request. If the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days. The Applicant filing application for review shall have to furnish a cash amount or bank guarantee from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law equivalent to the amount specified in the Data Sheet with the validity period of at least ninety days from the date of filing of application.

In case of letter of intent after evaluation of financial proposal if the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days. The Applicant filing application for review shall have to furnish a cash amount or bank guarantee from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law equivalent to the 1% of Financial Proposal with the validity period of at least ninety days from the date of filing of application.

- 31.2 Any consultant, who has submitted a proposal and is not satisfied with the procurement process or Client's decision provided as per Clause 30.1 of this ITC and believes that the Client has committed an error or breach of duty which has or will result in loss to him then the consultant may give an application for review of the decision to the Client with reference to the error or breach of duty committed by the Client. The review application should be given within 7 days of receipt of information regarding the issue of letter by the Client notifying its intention to accept the winning proposal pursuant to Clause 30.1 of this ITC.
- 31.3 If a review application is received by the Client pursuant to Clause 31.2 of this ITC then the Client will clarify and respond within 5 days of receiving such application.
- 31.4 If the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days.
- 31.5 If a complaint has been lodged to the client, the client shall put on hold the awarding process for 7 days period provided to lodge a complaint to the review committee.

32. Conduct Consultants

of

- 32.1 The Consultant shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, RFP documents and Public Procurement Act and Regulations.
- 32.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the Contract Agreement:
 - a. give or propose improper inducement directly or indirectly,
 - b. distortion or misrepresentation of facts

-	A	WHEN THE REAL PROPERTY.	Adams.	46
- 18TPB	3			Detail
	Section of	Oment Dy Con	wilesion of Head	90
	Out	5		
	gr			

	engaging or being involved in corrupt or fraudulent practice		
	d. interference in		
	e. participation of other prospective bidders.		
	 f. coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings, 		
	g. collusive practice among consultants before or after submission of proposals for distribution of works among consultants or fixing artificial/uncompetitive proposal price with an intention to deprive the Client the benefit of open competitive proposal price.		
	h. contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination and evaluation of the proposals during the period after opening of proposals up to the notification of award of contract		
33. Blacklisting	33.1 Without prejudice to any other rights of the client under this Contract, the Public Procurement Monitoring Office may blacklist a Consultant for his conduct up to three years on the following grounds and seriousness of the act committed by the consultant:		
	a) if it is proved that the consultant committed acts pursuant to the Clause 32.2 of the ITC,		
	b) if the consultant fails to sign an agreement pursuant to Clause 30.2 of the ITC,		
	 c) if it is proved later that the consultant has committed substantial defect in implementation of the contract or has not substantially fulfilled his obligations under the contract or the completed assignment is not of the specified quality as per the contract, 		
	d) if convicted by a court of law in a criminal offence which disqualifies the firm from participating in the contract.		
	e) if it is proved that the contract agreement signed by the Consultant was based on false or misrepresentation of consultant's qualification information,		
	f) if the consultant fails to submit the professional liability insurance within the period stipulated in the contract.		
	33.2 A Consultant declared blacklisted and ineligible by the GoN, Public Procurement Monitoring Office (PPMO) and/or DP Development Partner in case of DP funded project, shall be ineligible to participate or to be awarded a contract during the period of time determined by the GoN, PPMO and/or the DP Development Partner.		
	The list of debarred firms is available at the electronic address specified in the Data Sheet .		



E. Data Sheet

	A. General			
ITC Clause Reference				
1 (i)	Development Partner (DP) is: Not Applicable			
1(k) (definitions)	Experts mean experts who are citizens of Nepal.			
2.1	Name of the Client: Government of Nepal Water and Energy Commission Secretariat Singhdurbar, Kathmandu			
	Method of selection: Quality and Cost Based Selection (QCBS)			
2.2	Financial Proposal to be submitted together with Technical Proposal: Yes The name of the assignment is: "Development of Addressal Mechanism for problems and risks associated with construction and operation of hydro-electric power plants in Nepal"			
2.3	A pre-proposal conference will be held: Yes Date of pre-proposal conference: 2082/01/16 Time: 12:00 Hrs. Address: WECS Meeting Hall, Singhdurbar, Kathmandu Telephone: 01-4211415 Facsimile:01-4211425 E-mail: wecs@mos.com.np Contact person/conference coordinator: Chief, Procurement unit Water and Energy Commission Secretariat, Singhadurbar, Kathmandu			
2.4	The Client will provide the following inputs, project data, reports, etc. to facilitate the preparation of the Proposals: Please refer to Section 7, TOR			
6.2	Maximum number of partners in JV shall be: Three including lead firm			



6.3.1	A list of debarred firms and individuals is available at the following website $\underline{www.ppmo.gov.np}$		
	B. Preparation of Proposals		
10.1	The Proposal shall comprise the following: 1st Inner Envelope with the Technical Proposal: (1) Power of Attorney to sign the Proposal (2) Proof of Legal Status and Eligibility (3) TECH-1 (4) TECH-2 (5) TECH-3 (6) TECH-4 (7) TECH-5 (8) TECH-6 (9) TECH-7 AND 2nd Inner Envelope with the Financial Proposal (if applicable): (1) FIN-1 (2) FIN-2 (3) FIN-3 (4) FIN-4 Proof of legal status establish Consultant's legal capacity to enter into binding and enforceable contracts and may be supported by: • Certificate of incorporation.		
11.1	Participation of Sub-consultants, Key Experts and Non-Key Experts in more than one Proposal is permissible : No		
12.1	Proposals must remain valid for <i>90 days</i> calendar days after the proposal submission deadline.		
12.9	Sub-contracting is allowed for the proposed assignment: No		
13.1	Clarifications may be requested no later than 7 (Seven) days prior to the submission deadline. The contact information for requesting clarifications is: Address: Water and Energy Commission Secretariat (WECS), Singhdurbar, Kathmandu. Telephone: 01-4211415 Facsimile:01-4211425 E-mail: wecs@mos.com.np		



14.1.1	Shortli	sted Consultants may associate with				
	(a) non-shortlisted consultant(s): Yes(b) other shortlisted Consultants: No					
14.1.2	S.N. Human Resources		Number	Ma	Man Months	
				Office	Field	
	1.	Team Leader	1	4	3	
	2.	Geology/Geotechnical Expert	1	2	3	
	3.	Environment Expert	1	1.5	1	
	4.	Financial Analyst	1	1.5	1	
	5.	Mechanical Expert	1	2	3	_
	6.	Electrical Expert	1	2	3	_
	7.	Hydropower Engineer	1	4	3	_
	8.	Office Manager	1	4	3	
based contracts only						
14.1.4 and 27.2 use for Fixed Budget method	Not Ap	plicable				
16.1	FIN – 2 Summary of Costs FIN – 3 Breakdown of Remuneration • Human Resources Cost including Office and Field work. FIN - 4 Breakdown of Other Expenses • Transportation and Office Rent. • Cost of Workshop /Training • Cost of Report Preparation. • Provisional Sum.					
16.2	A price	e adjustment provision applies to remu	ineration rates: No	`		



16.3	"Information on the Consultant's tax obligations in Nepal can be found at the Inland Revenue Department website: www.ird.gov.np."				
16.4	The Financial Proposal should state local costs in Nepalese Rupees				
		C. Submission, Opening and Evaluation			
17.1	The Consulta	ants shall not have the option of submitting their Proposals ele	ctronically.		
17.5	The Consultant must submit: (a) Technical Proposal: one (1) original and one (1) copies; (b) Financial Proposal: one (1) original.				
17.8	The Proposals must be received at the address below no later than: Date: 2082/02/02 Time: 12.00 hrs The Proposal submission address is: The Secretary, Water and Energy Commission Secretariat (WECS), Singhdurbar, Kathmandu. RFP documents received after the due date & time, shall be considered late, rejected and returned unopened.				
19.1	An online option of the opening of the Technical Proposals is offered: No The opening shall take place at: Meeting Hall, WECS, Singhdurbar, Kathmandu Date: 2081/02/02 Time: 14.00 hrs				
19.2	In addition, the following information will be read aloud at the opening of the Technical Proposals: Confirmation that invitation to submit proposal was not transferred to another party.				
21.1	The evaluation criteria, sub-criteria, and point system for the evaluation are:				
	SN	Description	Marks		
	1	Specific Work Experience of the firm in the last seven years	25		
	2	Adequacy of the proposed work plan and methodology in responding to the Terms of Reference	30		
	3	Technology Transfer	5		
	4	Qualifications and Experience of the key professional for the Assignment	40		



Total Mark 100

Evaluation Criteria for evaluation of Technical proposals are as follows:

S.N.		Minimum Requirement	Weightage	Marks
		Specific Work Experience of the firm in last seven years		
1		Consulting Experience in hydropower sector. The completed		
		projects / tasks having contract amount/ value less than 2		
		million Nepalese rupees shall not be considered for evaluation		25
		experience of the firm shall be supported with notarized copies of completion certificates showing the project size, value of service and date of completion of the assignment.		
2		quacy of the proposed work plan and methodology in onding to Terms of Reference		30
	A.	Understanding of objective of study and scope of work		4
	B.	Comments and Suggestion on Terms of Reference		4
	C.	Technical Approach and Methodology		12
	D.	Detailed work schedule and Planning		6
	E.	Organization and Staffing		4
3	Tech	nology Transfer		
	A.	Imparting knowledge to WECS officials		5
4	_	lification and Experience of the key professional for the gnment		40
	A.	General Qualification		14
		Team Leader		4
	A1.	Master's degree in Hydropower Engineering or related equivalent field with Bachelor's Degree in Civil Engineering having at least 15 (fifteen) years of professional experience in related field		
		Geology/Geotechnical Expert		2
	A2.	Master's degree in Geology study, Geo-technical Engineering or related equivalent field having at least 10 (ten) years of professional experience in related field.		
	A3.	Environment Expert		2

	MATERIA DE	
ALC: N		Marked
	onent of the	9
	Propar Kathima	
	OF OF	

	Master's degree in Environment Engineering/ Environment Science or related equivalent field with at least 10 (ten) years of professional experience in related field.	
	Financial Analyst	
A4.	Master's degree in Business study/administration or related equivalent field having at least 7 (seven) years of professional experience in related field.	
	Hydropower Engineer	
A5.	Bachelor's degree in hydropower engineering/civil engineering or related equivalent field with at least 5 (five) years of professional experience in related field.	
	Mechanical Expert	
A6.	Master's degree in Mechanical Engineering or related equivalent field with at least 10 (ten) years of professional experience in related field.	
	Electrical Expert	
A7.	Master's degree in Electrical or related equivalent field with at least 10 (ten) years of professional experience in related field.	
B.	Specific Experience	
	Team Leader	
B1.		
	Experience in construction or operation of hydropower projects	
B2.	Geology/Geo-technical Expert	
	Experience in hydropower projects	
	Environment Expert	
B3.	Experience in Hydropower Projects/Hydropower Planning and Policy Making	
	1 0110 j 11111-11-10	
B4.	Financial Analyst	
B4.	Financial Analyst Experience in hydropower projects	
B4.	Financial Analyst Experience in hydropower projects Hydropower Engineer	
	Financial Analyst Experience in hydropower projects Hydropower Engineer Experience in hydropower projects	
	Financial Analyst Experience in hydropower projects Hydropower Engineer Experience in hydropower projects Mechanical Expert	
B5.	Financial Analyst Experience in hydropower projects Hydropower Engineer Experience in hydropower projects Mechanical Expert Experience in hydropower projects	
B5.	Financial Analyst Experience in hydropower projects Hydropower Engineer Experience in hydropower projects Mechanical Expert Experience in hydropower projects Electrical Expert	
B5.	Financial Analyst Experience in hydropower projects Hydropower Engineer Experience in hydropower projects Mechanical Expert Experience in hydropower projects	



/
Note: • Minimum years of experience and qualification for all the key professionals shall be as specified in TOR. If the proposed personnel fails to meet the conditions of minimum years of experience and qualification as specified in TOR, the respective personnel shall not be considered for evaluation. • Each page of Curriculum Vitae (CV) of the key professionals shall be submitted with expert's original signature in blue indelible ink along with the notarized copy of the Nepal Engineering Council (NEC)'s certificate of the professionals required to be registered as per NEC Act, 2055 and Regulation, 2057, and Academic qualification Certificates (bachelor's degree to higher degree) shall also be submitted for each expert. • The contact number and the email address of each key experts shall be provided in the CV. • A firm shall not propose the same professional in more than one designation for this job. If so proposed, the respective person shall not be considered in the evaluation for any designation. • Experience of ongoing/incomplete project shall not be considered for evaluation. • If more than one consulting firms propose the same professional, enquiry will be made by the client to verify the authenticity of the professional, if necessary. • The experience of the firm shall be supported with notarized copies of work completion certificates showing the project size/ value of service and date of completion of the assignment. Experience of the firm without work completion certificate shall not be considered for evaluation. • Each page of RFP document shall have original signature of authorized person with the stamp of the consulting firm. • Professional obtaining below the pass marks shall be replaced by the selected Firm before negotiation.
An online option of the opening of the Financial Proposals is offered: No
The Client will read aloud only overall technical scores.
Not Applicable
The lowest evaluated Financial Proposal (Fm) is given the maximum financial score (Sf) of 100. The formula for determining the financial scores (Sf) of all other Proposals is calculated as following: Sf = $100 \times \text{Fm}/\text{F}$, in which "Sf" is the financial score, "Fm" is the lowest price, and "F" is the price of the proposal under consideration. The weights given to the Technical (T) and Financial (P) Proposals are: T = 80% and P = 20%



	the weight given to the Technical Proposal; $P =$ the weight given to the Financial Proposal; $T + P = 1$) as following: $S = St \times T\% + Sf \times P\%$.
	D. Negotiations and Award
28.1	Expected date and address for contract negotiations: Date: 2082 Jestha Address: WECS, Singhdurbar, Kathmandu
30.4	Expected date for the commencement of the Services: Date: 2082 Jestha
31.1	Not Applicable
33.2	A list of blacklisted firms is available at the PPMO's website http://www.ppmo.gov.np



Section 3. Technical Proposal – Standard Forms

{*Notes to Consultant* shown in brackets { } throughout Section 3 provide guidance to the Consultant to prepare the Technical Proposal; they should not appear on the Proposals to be submitted.}

FORM TECH-1

TECHNICAL PROPOSAL SUBMISSION FORM

{Location, Date}

To: [Name and address of Client]

Dear Sirs:

We, the undersigned, offer to provide the consulting services for [Insert title of assignment] in accordance with your Request for Proposals dated [Insert Date] and our Proposal. [Select appropriate wording depending on the selection method stated in the RFP: "We are hereby submitting our Proposal, which includes this Technical Proposal and a Financial Proposal sealed in a separate envelope" or, if only a Technical Proposal is invited "We hereby are submitting our Proposal, which includes this Technical Proposal only in a sealed envelope."].

{If the Consultant is a joint venture, insert the following: We are submitting our Proposal in a joint venture with: {Insert a list with full name and the legal address of each member, and indicate the lead member}. We have attached a copy {insert: "of our letter of intent to form a joint venture" or, if a JV is already formed, "of the JV agreement"} signed by every participating member, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture.

OR

If the Consultant's Proposal includes Sub-consultants, insert the following: We are submitting our Proposal with the following firms as Sub-consultants: {Insert a list with full name and country of each Sub-consultant.}

We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Client and/or may be blacklisted by the PPMO.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, Clause 12.1.
- (c) We have no conflict of interest in accordance with ITC 3 and we have not been punished for an offense relating to the concerned profession or business.
- (d) We meet the eligibility requirements as stated in ITC 6.



- (e) Neither we, nor our JV/associate partners/ sub-consultants or any of the proposed experts prepared the TOR for this consulting assignment.
- (f) Except as stated in the Data Sheet, Clause 12.1, we undertake to negotiate a Contract on the basis of the proposed Key Experts. We accept that the substitution of Key Experts for reasons other than those stated in ITC Clause 12 and ITC Clause 28.4 may lead to the termination of Contract negotiations.
- (g) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.
- (h) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Client.

We undertake, if our Proposal is accepted and the Contract is signed, to initiate the Services related to the assignment no later than the date indicated in Clause 30.4 of the Data Sheet.

We understand that the Client is not bound to accept any Proposal that the Client receives.

We remain,

Yours sincerely,

Authorized Signature {In full and initials}:

Name and Title of Signatory:

Name of Consultant (company's name or JV's name):

In the capacity of:

Address:

Contact information (phone and e-mail):

{For a joint venture, either all members shall sign or only the lead member, in which case the power of attorney to sign on behalf of all members shall be attached}



CONSULTANT'S ORGANIZATION AND EXPERIENCE

Form TECH-2: a brief description of the Consultant's organization and an outline of the recent experience of the Consultant that is most relevant to the assignment. In the case of a joint venture, information on similar assignments shall be provided for each partner. For each assignment, the outline should indicate the names of the Consultant's Key Experts and Sub-consultants who participated, the duration of the assignment, the contract amount (total and, if it was done in a form of a joint venture or a sub-consultancy, the amount paid to the Consultant), and the Consultant's role/involvement.

A - Consultant's Organization

1. Provide here a brief description of the background and organization of your company, and – in case of a joint venture – of each member for this assignment.

B - Consultant's Experience

- 1. List only previous similar assignments successfully completed in the last 7 (Seven) years.
- 2. List only those assignments for which the Consultant was legally contracted by the Client as a company or was one of the joint venture partners. Assignments completed by the Consultant's individual experts working privately or through other consulting firms cannot be claimed as the relevant experience of the Consultant, or that of the Consultant's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The Consultant should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by the Client.



Using the format below, provide information on each assignment for which your Consultant/entity, either individually as a corporate entity or as one of the major companies within an association, was legally contracted.

Assignment Name:		Country:						
Location within Country:		Professional Staff Provided by Your Consultant/Entity(profiles):						
Name of Client:		No. of Staff:						
Address:		No. of Staff-Months; Duration of Assignment:						
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services Proposal National level :NRs International Level: (in Current US\$):						
Name of Associated Consu	ultants, If Any:	No. of Months of Professional Staff Provided by Associated Consultants:						
Name of Senior Staff an Functions Performed:	nd Designation (Pro	oject Director/Coordinator, Team Leader etc.) Involved and						
Narrative Description of P	roject :(Actual assign	nment, nature of activities performed and location)						
Description of Actual Serv	rices Provided by You	ur Staff:						

Consultant's Name:



COMMENTS AND SUGGESTIONS ON THE TERMS OF REFERENCE, COUNTERPART STAFF, AND FACILITIES TO BE PROVIDED BY THE CLIENT

Form TECH-3: comments and suggestions on the Terms of Reference that could improve the quality/effectiveness of the assignment; and on requirements for counterpart staff and facilities, which are provided by the Client, including: administrative support, office space, local transportation, equipment, data, etc.

A - On the Terms of Reference

{improvements to the Terms of Reference, if any}

B - On Counterpart Staff and Facilities

{Include comments on counterpart staff and facilities to be provided by the Client. For example, administrative support, office space, local transportation, equipment, data, background reports, etc., if any}



DESCRIPTION OF THE METHODOLOGY AND WORK PLAN IN RESPONDING TO THE TERMS OF REFERENCE

Form TECH-4: a description of the methodology and work plan for performing the assignment, including a detailed description of the proposed methodology and staffing for training, if the Terms of Reference specify training as a specific component of the assignment.

{Suggested structure of your Technical Proposal:

- a) Technical Approach and Methodology
- b) Work Plan
- c) Organization and Staffing}
- a) <u>Technical Approach and Methodology.</u> {Please explain your understanding of the objectives of the assignment as outlined in the Terms of Reference (TORs), the technical approach, and the methodology you would adopt for implementing the tasks to deliver the expected output(s), and the degree of detail of such output. <u>Please do not repeat/copy the TORs in here.</u>}
- b) <u>Work Plan.</u>{Please outline the plan for the implementation of the main activities/tasks of the assignment, their content and duration, phasing and interrelations, milestones (including interim approvals by the Client), and tentative delivery dates of the reports. The proposed work plan should be consistent with the technical approach and methodology, showing your understanding of the TOR and ability to translate them into a feasible working plan. A list of the final documents(including reports) to be delivered as final output(s) should be included here. The work plan should be consistent with the Work Schedule Form.}
- c) <u>Organization and Staffing.</u>{Please describe the structure and composition of your team, including the list of the Key Experts and relevant technical and administrative support staff.}



WORK SCHEDULE AND PLANNING FOR DELIVERABLES

Deliverables ¹ (D)	Months											
	1	2	3	4	5	6	7	8	9	••••	n	TOTAL
{e.g., Deliverable #1: Report A												
1) data collection												
2) drafting												
4) incorporating comments												
5)												
6) delivery of final report to Client}												
{e.g., Deliverable #2:}												
	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	{e.g., Deliverable #1: Report A 1) data collection 2) drafting 3) inception report 4) incorporating comments 5)	The state of the	The state of the	The image is a second color of the image is a second color o	The image is a second content of the image is a second content o	The state of the	The state of the

- 1 List the deliverables with the breakdown for activities required to produce them and other benchmarks such as the Client's approvals. For phased assignments, indicate the activities, delivery of reports, and benchmarks separately for each phase.
- 2 Duration of activities shall be indicated in a form of a bar chart.
- 3. Include a legend, if necessary, to help read the chart.



FORM TECH-6 TEAM COMPOSITION, ASSIGNMENT, AND KEY EXPERTS' INPUTS

N°	Name, Nationality and DOB	Expert's									al time-input Months)					
	4.1.4 2 0 2	Position		D-1		D-2		D-3	•••••		D			Home	Field	Total
KEY	EXPERTS															
Inter	national															
K-1	{e.g., Mr. Abbbb, PAK, 15.06.1954}	[Team Leader]	[Home] [Field]	[2 month] [0.5 m]		[1.0] [2.5]		[1.0] [0]								
K-2	e.g., Mr. Xxxyyy, USA, 20.04.1969}															
K-3													 -			
Natio	onal	•		•							•			•		
										.			↓ ↓			
n				1			-++-						╂╌┼			
		1	I.		11		<u> </u>				Subtotal	I				
NON	-KEY EXPERTS										I.					ı
			[Home]													
N-1			[Field]													
N-2					<u> </u>					.			 -			
				 	 		-++-						╂├-			
					\vdash		+						H			
n				†			-††-			1			1-1-			
		•	•	•							Subtotal					
											Total					

For Key Experts, the input should be indicated individually for the same positions as required under the Data Sheet ITC21.1.



2 Months are counted from the start of the assignment/mobilization. 3 work means work carried out in the site.

"Home" means work in the office in the expert's place of residence. "Field"





FORM TECH-7

CURRICULUM VITAE (CV)

Position Title and No.	{e.g., K-1, TEAM LEADER}
Name of Firm	Insert name of firm proposing the expert
Name of Expert:	{Insert full name}
Date of Birth:	{day/month/year}
Citizenship	

Education:	{List	college/university	or	other	specialized	education,	giving	names	of	educational
institutions,	dates a	ttended, degree(s)	dip	loma(s) obtained}					

Employment record relevant to the assignment: {Starting with present position, list in reverse order. Please provide dates, name of employing organization, titles of positions held, type of employment (full time, part time, contractual), types of activities performed and location of the assignment, and contact information of previous clients and employing organization(s) who can be contacted for references. Past employment that is not relevant to the assignment does not need to be included.}

Period	Employing organization and	Country	Summary of activities
	your title/position. Contact		performed relevant to
	information for references		the Assignment
[e.g., May	[e.g., Ministry of,		
2005-	advisor/consultant to		
present]			
	For references: Tel/e-		
	mail; Mr. Bbbbbb, deputy		
	minister]		

Membership	in	Professional	Associations	and	Publications:
Language Skills	(indicate o	only languages in wh	ich you can work): _	ou can work):	
					

Adequacy for the Assignment:

Detailed Tasks Assigned on Consultant's Team of Experts:	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks
{List all deliverables/tasks as in TECH- 5 in which the Expert will be involved)	



Expert's contact information:	(e-mail,	phone)
Certification:		
I, the undersigned, certify to the b	best of my knowledge and	belief that

- (i) This CV correctly describes my qualifications and experience
- (ii) I am not a current employee of the GoN
- (iii) In the absence of medical incapacity, I will undertake this assignment for the duration and in terms of the inputs specified for me in Form TECH 6 provided team mobilization takes place within the validity of this proposal.
- (iv) I was not part of the team who wrote the terms of reference for this consulting services assignment
- (v) I am not currently debarred by a multilateral development bank (In case of DP funded project]
- (vi) I certify that I have been informed by the firm that it is including my CV in the Proposal for the {name of project and contract}. I confirm that I will be available to carry out the assignment for which my CV has been submitted in accordance with the implementation arrangements and schedule set out in the Proposal.

(vii) I declare that Corruption Case is not filed against me.

I understand that any willful misstatement described herein may lead t dismissal, if engaged.	to my	disqualification or
	Date:	
[Signature of expert]		Day/Month/Year
	Date:	
[Signature of authorized representative of the firm]		Day/Month/Year
Full name of authorized representative:		



Section 4. Financial Proposal - Standard Forms

{Notes to Consultant shown in brackets { } provide guidance to the Consultant to prepare the Financial Proposals; they should not appear on the Financial Proposals to be submitted.}

Financial Proposal Standard Forms shall be used for the preparation of the Financial Proposal according to the instructions provided in Section 2.

FIN-1	Financial Proposal Submission Form
FIN-2	Summary of Costs
FIN-3	Breakdown of Remuneration
FIN-4	Other Expenses, Provisional Sums



FORM FIN-1 FINANCIAL PROPOSAL SUBMISSION FORM

Го:	[Name and address of Client]		{Location, Date}
Dear S	irs:		
accord	We, the undersigned, offer ance with your Request for Pro		ng services for [Insert title of assignment] in and our Technical Proposal.
		words and figures}, exclu	f {Indicate the corresponding to the amount(s) uding Value Added Tax (VAT) <i>Clause 25.2 in</i> e as in Form FIN-2}.
_			ect to the modifications resulting from Contract oposal, i.e. before the date indicated in Clause
			y us to an agent or any other party relating to ution, paid if we are awarded the Contract, are
Na	of Agent(s)/Other party	Amount and Currency	Purpose of Commission or Gratuity
have b			tatement: "No commissions, gratuities or fees ty relating to this Proposal and, in the case of
	We understand you are not be	ound to accept any Propo	osal you receive.
	We remain,		
	Yours sincerely,		
	Authorized Signature {In full	l } :	
	Name and Title of Signatory:		
	In the capacity of:		
	Address:		
	E-mail:		

 $\{For a joint venture, either all members shall sign or only the lead member/consultant, in which case the power of attorney to sign on behalf of all members shall be attached.\}$



FORM FIN-2 SUMMARY OF COSTS

S.N.	Particulars		Amount (NRs)	Remarks
Compet	Competitive Components			
1	Human Resources Cost including Office and Field work			
2	Transportation			
3	Training and Workshop Cost			
4	Report Preparation			
A	Sub-total	A=1+2+3+4		
Non- Co	ompetitive Components			
i.	Provisional Sum		1,600,000.00	
В	Sub -total	B=i	1,600,000.00	
C	Cost of Competitive and non-competitive components	C=A+B		
D	Value Added Tax (VAT)	D=13% of C		
E	Grand Total Amount (NRs.)	$\mathbf{E} = \mathbf{C} + \mathbf{D}$		

Name of the Consulting Firm: Authorized Signature:

Date:

Stamp of the Firm:



FORM FIN-3 BREAKDOWN OF REMUNERATION

		Req				Remune	ration				
S.	Particulars	uire		Offic	e Work (A	(A) Field Work (B)		Field Work (B)		` ,	Rem
N.	raruculars	d No	Qty	Unit	Rate (NRs.)	Amount (NRs.)	Qty	Unit	(NRs.)	Amount (NRs.)	 arks
A1	Key Experts										
1	Team Leader	1	4.00	PM			3	PM			
2	Geology/Geo- technical Expert	1	2.00	PM			3	PM			
3	Environment Expert	1	1.50	PM			1	PM			
4	Financial Expert	1	1.50	PM			1	PM			
5	Mechanical Expert	1	2.00	PM			3	PM			
6	Electrical Expert	1	2.00	PM			3	PM			
7	Hydropower Engineer	1	4.00	PM			3	PM			
A2	Non Key Experts										
1	Office Manager	1	4.00	PM			3	PM			
	Total										

Name of the Consulting Firm: Authorized Signature:

Date:

Stamp of the Firm:



FORM FIN-4 Breakdown Of Other Expenses, Provisional Sums and Contingency

A. Transportation and Office Rent Cost

S.N.	Particulars	Required No	Quantity	Unit	Rate(NRs)	Amount (NRs)
A	Hiring of Vehicle including fuel and driver for Office Work for the consultant	1	4	Month		
	Sub-total of A					
В	Hiring of vehicle including fuel and driver for field work for the consultant	1	90	days		
	Sub-total of B					
	Total Cost (A+B)					

Name of the Consulting Firm: Authorized Signature and Date: Stamp of the Firm:

B. Training and Workshop Cost

Item		Particulars	Unit	Quantity	Rate (NRs.)	Amount (NRs.)	Remarks
A		One day workshop to present and discuss	the Incept	ion Report			
	i)	Refreshment for the participants	per	20			
	ii)	Stationery for the participants	Per	20			
	iii)	Allowance for the participants	Per	20	2000	40,000.00	As per actual
		Sub Total of A					
В		One day workshop to present and discuss	the Interi	n Report			
	i)	Refreshment for the participants	per	20			
	ii)	Stationery for the participants	Per	20			
	iii)	Allowance for the participants	Per	20	2000	40,000.00	As per actual
		Sub Total of B					
C		One day workshop to present and discuss	the Draft	Report			
	i)	Refreshment for the participants	per	20			
	ii)	Stationery for the participants	Per	20			
	iii)	Allowance for the participants	Per	20	2000	40,000.00	As per actual
		Sub Total of C					
D		Technology Transfer Training to WECS	Officials ar	nd other gove	rnment official	s (3 days)	_
	i)	Refreshment for the participants	per	12			
	ii)	Stationery for the participants	Per	12			
	iii)	Daily Allowance for the participants	Per	12	1600	57,600.00	for 3 days, As per actual
		Sub Total of D					
		Total Cost (A+B+C+D),NRs.					

Name of the Consulting Firm: Authorized Signature:



Date: Stamp of the Firm:



C. Cost of Reports

Item	Description	Unit	Quantity	Rate (NRs.)	Amount (NRs.)	Remarks
	Report Preparation					
a.	Inception Report	copies	3			
b.	Interim Report	copies	3			
c.	Draft Report	copies	3			
d.	Final Reports	copies	5			
	Total					

Name of the Consulting Firm: Authorized Signature:

Date:

Stamp of the Firm:



D. Provisional Sum

S.N.	Description	Quantity	Rate (NRs)	Amount (NRs)	Remarks
	Provisional Sum (For WECS Officials, Transportation Cost for field visit in the hydropower sites including air flight tickets and vehicle rent wherever required, per diem field visit allowance and other miscellaneous expenses)			1,600,000.00	
	Total			1,600,000.00	

Name of the Consulting Firm: Authorized Signature:

Date:

Stamp of the Firm:



Section 5. Eligible Countries

For GoN funded:

For the purpose of National short listing: "Nepal"



Section 6. Corrupt and Fraudulent Practices

It is the GoN's policy to require its implementing agencies, as well as consultants under GoN (or DP) financed contracts, to observe the highest standard of ethics during the selection and execution of such contracts. In pursuance of this policy, the GoN:

- a. defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
 - (ii) "fraudulent practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - (iii) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - (iv) "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.
 - (iv) "obstructive practice" means:
 - (aa)deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a GoN/DP investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or
 - (bb) acts intended to materially impede the exercise of the GoN's/DP's inspection and audit rights provided for under Clause GCC 25.2.
- b. will reject a proposal for award if it determines that the consultant recommended for award has engaged in corrupt or fraudulent activities in competing for the contract in question;
- c. will cancel the consultant's contract if it at any time determines that corrupt or fraudulent practices were engaged in by representatives of the consultant or the Client during the selection process or the execution of that contract;
- d. will blacklist a consultant for a stated period of time, to be awarded a contract if it at any time determines that the consultant has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract; and
- e. will have the right to require that, a provision be included requiring consultants to permit the Client to inspect their accounts and records relating to the performance of the contract and to have them audited by auditors appointed by the Client.



Section 7. Terms of Reference

1. Introduction

Hydro-electric power plants are vital for Nepal's energy infrastructure, providing sustainable electricity and contributing to the country's economic development. However, the construction and operation of these plants come with a range of risks and problems. The construction of hydropower plants in Nepal is accompanied by several major technical challenges due to the country's rugged and diverse topography. Engineers often face difficulties related to design and engineering flaws, as the unpredictable geological conditions can complicate construction efforts. Issues such as improper site assessment and inadequate construction practices can lead to structural problems, including dam instability and reservoir leakage. Additionally, the remote and difficult access to construction sites can delay project timelines and increase costs, further exacerbating the technical risks involved.

Environmental risks are a significant concern in the development of hydropower projects in Nepal. The alteration of river systems and the creation of reservoirs can disrupt local ecosystems, affecting both aquatic and terrestrial wildlife. Water quality may deteriorate due to increased sedimentation, which can harm aquatic life and impact local communities that rely on these water sources. Furthermore, the construction and operation of hydropower plants can lead to erosion and sedimentation issues, which not only affect the environment but can also impact the long-term viability of the project.

Social risks are equally pressing, as hydropower projects often lead to the displacement of local communities. This displacement can result in loss of traditional livelihoods and disrupt social structures, leading to conflicts and resistance from affected populations. The relocation process, if not managed properly, can exacerbate poverty and social tensions, making it essential to address these issues through effective community engagement and compensation strategies. The socio-economic impacts of these projects require careful consideration to mitigate adverse effects and ensure equitable outcomes for local populations.

Financial and operational risks also play a crucial role in the success of hydropower projects. Cost overruns are a common issue, driven by unforeseen challenges and budget mismanagement, which can jeopardize the financial viability of the project. Additionally, maintaining operational efficiency and ensuring safety standards are critical to the long-term success of the plant. Compliance with regulatory requirements is necessary to avoid legal and financial penalties. Effective risk management and robust planning are essential to address these financial and operational challenges, ensuring that the benefits of hydropower projects outweigh the associated risks.

The need for remedial measures in addressing the risks and problems associated with the construction and operation of hydropower plants in Nepal is critical to ensuring the successful and sustainable development of these projects. Given the complex interplay of technical, environmental, social, financial, and operational challenges, effective remedial strategies are essential for mitigating adverse impacts and preventing project failures. Remedial measures help to rectify design and engineering flaws, address environmental degradation, manage social displacement, and control financial and operational uncertainties. By implementing comprehensive risk management practices and responsive solutions, stakeholders can enhance



project resilience, safeguard local ecosystems and communities, and achieve the long-term benefits of hydropower energy while minimizing associated risks.

This Terms of Reference (ToR) outlines the scope, objectives, and methodologies for addressing these issues through remedial and managerial measures.

2. Objectives

The objectives of the study are given below:

- To identify the key problems and risks associated with the construction and operation of hydro-electric plants in Nepal.
- To develop a comprehensive set of remedial measures, implementation plan, strategies and policy intervention measures to address identified problems and risks mitigation.

3. Scope of the work

The scope of the works are as follows:

- Identify the list of hydropower plants, being constructed and operated, in Nepal
- Consultation with the key stakeholders involved in hydropower development i.e. government agencies, Independent Power Producers, development partners and local communities.
- Conduct assessments to identify and categorize problems related to construction and operation of hydropower. The problems shall include, but not limited to, technical, environment, social, financial and legal.
- Figure out the potential risks (technical, environment, social, financial and legal) involved in construction and operation phases of hydropower projects and carry out the risk assessment using suitable modeling technique.
- Develop implementation plan, strategies and policy intervention measures to rectify identified issues during the construction and operation phases.
- Prepare management frameworks for the implementation of remedial strategies and measures against the risks associated with hydropower construction and operation.
- Prepare institutional framework to monitor the implementation of risk avoiding measures and evaluate their effectiveness.

4. Study Approach

The proposed study approach is outlined below, however the consultant may propose an own elaborative approach in the spirit of the objective of the study.

i. Consultation Process

The study involves consultations with relevant agencies, professionals, academicians, stakeholders, and other related parties.

ii. Data Collection and Management

The Consultant will gather existing data and information related to construction and operation of hydropower projects in Nepal. This includes resources prepared by various entities such as the Ministry of Energy, Water Resources and Irrigation (MOEWRI), Water and Energy



Commission Secretariat (WECS), Department of Electricity Development (DOED), Nepal Electricity Authority (NEA), hydropower developers and other non-governmental or private organizations. The consultant shall conduct Key Informant Interview and focus group discussion, to collect qualitative data on risks and problems of hydropower projects.

iii. Field Visits

Field studies should begin promptly after the approval of Inception Report and be conducted frequently. All expenses related to logistics, allowances, and transportation during fieldwork will be covered by the Consultant. The Consultant shall conduct site visit to the major hydropower projects, at least 3 (three) projects of installed capacity of 1-25MW, 25-100MW and more than 100 MW (out of them, at least one shall be in construction phase and one in operation phase) of Chamelia+Bheri, Marsyangdi, Trishuli Tamakoshi, Likhu and Arun River Basins. The list of the projects shall be finalized after consultation with WECS. WECS officials will accompany the field visit. The cost for field visit of WECS officials will be borne form the provisional sum.

iv. Methodology

The Consultant will develop a methodological framework aligned with the scope of the study as outlined in Section 3 of this TOR.

v. Study Management

Effective management of the study is crucial for carrying out the assigned tasks. The Consultant will closely coordinate with the Energy Division at WECS. Senior Divisional Engineer (S.D.E.) of Energy Division of WECS will work alongside the Consultant for daily execution and monitoring of the study. The team leader will be responsible for all communications and coordination with WECS. Office space and setup are the Consultant's responsibility, thus the cost shall be borne by the Consultant themselves. The cost for office facilities and office space shall not be included in the bidding price.

5. Output of the study

The outputs of this study shall be in the form of reports with compiled data, analysis and results in hard copy as well as in a digital form. Nominated staff of WECS and other relevant ministries and/ or departments will be trained by the Consultant in the use of any model or software used or developed during the study.

The Consultant shall submit the following reports:

a. **Inception Report:** As soon as the study starts, the Consultant shall prepare an Inception Report. Based on discussions with WECS, the Consultant shall review and verify the content of the tasks required. Specifically, the Consultant shall review the existing/available information, and prepare plans for the field studies. The Consultant will elaborate: (i) conceptual framework of the study, (ii) methodology, (iii) main tasks, (iv) work and staffing plans, and (v) reporting program. The Consultant shall **submit 3 (three) hard copies and 1 (one) soft copy** of the Inception Report within one month from the date of the agreement. The Inception report will be presented by the Consultant and discussed during the one-day consultation workshop. WECS will provide comments and suggestions



on the Inception Report. Thereafter, the final Inception Report will be re-submitted by the Consultant and subsequently be approved by WECS.

- b. **Interim Report:** The Consultant shall submit **3 (three) hard copies and 1 (one) soft copy** of the Interim Report within 5 (five) months after submission of the Inception Report. Most of the field studies shall be completed by this reporting period. The Consultant shall prepare the interim report by including the major findings of the interviews and field visit to hydropower projects (under construction and operation). The Interim report will be presented by the Consultant and discussed during the one-day consultation workshop. WECS will provide comments and suggestions on the Interim Report. Thereafter, the Interim Report will be re-submitted by the Consultant and subsequently be approved by WECS.
- c. **Draft Report:** The Consultant shall submit **3** (**three**) **hard copies and 1** (**one**) **soft copy** of the Draft Report within 5 (five) months after submission of the Interim Report. The Draft Report shall present the complete analysis and findings of the Study, which includes risk assessment modeling, problems identification and optimal solution, remedial and policy intervention measures and strategies for mitigating potential risks and problems. The Draft report will be presented by the Consultant and discussed during the one-day consultation workshop.
- d. **Final Report and Research Article:** The Consultant shall incorporate all the comments and suggestions provided by WECS on the Draft Report and submit **5** (**five**) **hard copies and 1** (**one**) **soft copies** of the Final Report within 1 (one) month of the submission of Draft Report. Additionally, the Consultant shall submit the draft of the research article to WECS

6. Work Schedule:

The Consultant shall complete the entire study project within a period of 12 (twelve) months from the effective date of contract. It is the responsibility of the Consultant to plan in detail the work schedule and expert person-months schedule to complete the assigned work within the assigned time frame.

7. Staffing Requirements

The following are the requirements of experts for the study. However, the consultant may include additional experts during the project period without any additional expenses on the agreed amount.

S.N.	Human Resources	Number	Man	Months
			Office	Field
1.	Team Leader	1	4	3
2.	Geology/Geotechnical Expert	1	2	3
3.	Environment Expert	1	1.5	1
4.	Financial Analyst	1	1.5	1



5.	Mechanical Expert	1	2	3
6.	Electrical Expert	1	2	3
7.	Hydropower Engineer	1	4	3
8.	Office Manager	1	4	3

The responsibility of the experts are, but not limited to, the following:

7.1 Team Leader

The team leader shall have substantial experience in the area of Hydropower Sector. S/he shall at least have Master's degree in Hydropower Engineering or related equivalent field with Bachelor's Degree in Civil Engineering having at least 15 (fifteen) years of professional experience in related field with specific experience in construction or operation of hydropower projects. S/he will be responsible to:

- Take full responsibility for the consulting team and as per the scope of work, provide overall direction to the consulting team, and coordinate between individual experts.
- Carry out extensive consultations with the key stakeholders obtaining suggestions and concurrence with the contents of the study.
- Identify the technical (structural and water utilization) problems that had occurred during construction and operation of hydropower projects in Nepal and provide feasible solution to these problems.
- Identify the legal problems and risks involved in hydropower projects.
- Compile all types of problems and risks (Technical, Financial, Legal, Environmental and Social) involved in various hydropower projects in Nepal and prepare a clear and concise policy intervention measures and implementation plan to these problems.
- Prepare management and institutional frameworks for implementation of problem and risk remedial plan.
- Prepare detailed schedules for the office and field works.
- Organize meetings and workshops.
- Ensure timely delivery and quality control of the outputs required as per the scope of work.

7.2 Geology/Geotechnical Expert

The Geology/Geotechnical Expert shall have substantial experience in the area of Hydropower Sector. S/he shall at least have Master's degree in Geology study, Geo-technical Engineering or related equivalent field having at least 10 (ten) years of professional experience in related field with specific experience in hydropower projects. S/he will be responsible to:

• Identify the geo-technical risks for the construction of all types of hydropower projects in Nepal.



- Figure out the geo-technical problems and difficulties faced by hydropower projects from the field visit, interviews and study works.
- Prepare and recommend feasible solution and policy intervention measures to the problems.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

7.3 Environment Expert

The Environment Expert shall at least have Master's degree in Environment Engineering/ Environment Science or related equivalent field with at least 10 (ten) years of professional experience in related field with specific experience in Hydropower Projects/Hydropower Planning and Policy Making. S/he will be responsible to:

- Work closely with other members of the core technical team and assist the team leader.
- Identify the environment and social problems observed during construction and operation phase of hydropower development in Nepal and recommend the feasible implementation plan/solution to those problems.
- Assist team leader for the preparation of implementation plan, management frameworks and institutional frameworks.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

7.4 Financial Analyst

The Financial Analyst shall have substantial experience in the area of Hydropower Sector. S/he shall at least have Master's degree in Business study/administration or related equivalent field having at least 7 (seven) years of professional experience in related field with specific experience in hydropower projects. S/he will be responsible to:

- Identify the financial risks associated with the construction of all types of hydropower projects in Nepal.
- Figure out the financial problems and difficulties faced by hydropower projects from the field visit, interviews and study works.
- Prepare and recommend feasible solution and policy intervention measures to the problems.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

7.5 Hydropower Engineer

The Hydropower Engineer shall at least have Bachelor's degree in hydropower engineering/civil engineering or related equivalent field with at least 5 (five) years of professional experience in related field with specific experience in Hydropower Projects. S/he will be responsible to:

• Work closely with other members of the core technical team and assist the team leader.



- Identify the technical problems associated with civil structures, water utilization during construction and operation of hydropower projects in Nepal.
- Work in co-ordination with Team Leader to provide the feasible solution to the abovementioned technical problems.
- Assist team leader for the preparation of implementation plan, management frameworks and institutional frameworks.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

7.6 Mechanical Expert

The Mechanical Expert shall at least have Master's degree in Mechanical or related equivalent field with at least 10 (ten) years of professional experience in related field with specific experience in Hydropower Projects. S/he will be responsible to:

- Work closely with other members of the core technical team and assist the team leader.
- Identify the technical problems associated with hydro-mechanical components, plant and machineries used for construction and operation of hydropower projects in Nepal.
- Work in co-ordination with Team Leader to provide the feasible solution to the abovementioned technical problems.
- Assist team leader for the preparation of implementation plan, management frameworks and institutional frameworks.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

7.7 Electrical Expert

The Electrical Expert shall at least have Master's degree in Electrical or related equivalent field with at least 10 (ten) years of professional experience in related field with specific experience in Hydropower Projects. S/he will be responsible to:

- Work closely with other members of the core technical team and assist the team leader.
- Identify the technical problems associated with electro-mechanical components and transmission line involved in construction and operation of hydropower projects in Nepal.
- Work in co-ordination with Team Leader to provide the feasible solution to the abovementioned technical problems.
- Assist team leader for the preparation of implementation plan, management frameworks and institutional frameworks.
- Assist the Team Leader in timely delivery of all outputs and preparation of reports.

8 Payment Mode:

The payment schedule will be as mentioned in the table below:

S.	Payments	Payment (%) of	Preconditions of payment
N.		total contract	
		amount	
1.	First Installment	30	After submission and approval of Inception Report
2.	Second Installment	40	After the submission and approval of Interim
			Report
3.	Third Installment	40	After the submission of Final Report and draft of
			research article and after approval of Final Report

9 Language of the Report:

All the reports should be prepared and submitted in English.

10 Competencies:

The Organization/Consulting firm should have the following competencies:

- Excellent communication skill, good working relationship with the government and other organizations, and ability to collect and analyze data and information;
- Excellent ability to quickly grasp and synthesize inputs from a range of disciplines related to this subject area;

11 Qualifications:

The consulting firm should provide lists of qualified human resources with proven track records. The study team should comprise of specialist and/or knowledge-based human resources having required qualifications and experiences in relevant fields/thematic areas to carry out the works as included in the scope of this study. S/he should have fluent written and oral communication in English.

12 Deliverables/Technology Transfer:

The consultant shall deliver the report within the specified time frame and successfully complete the project within the designated duration. The consultant shall conduct a 5 (five) days technology transfer training to WECS officials and other government officials.

13 Research publication:

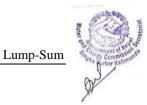
The Consultant shall submit the draft of the research article to WECS. The first author shall be the head of Energy division of WECS. Other colleagues from Energy division, WECS will be co-authors and one of the prime responsible persons from the consultant will be the co-author.



14. Property Rights

WECS shall have the sole authority on all data (primary and analyzed), methodology, analysis conducted during this study. The consultant shall not use the outcome of this study and any of the information of this study in any other studies without receiving prior approval from WECS.

Consultant's Services

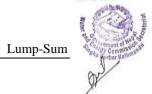


PART II

Section 8. Conditions of Contract and Contract Forms

Foreword

- 1. Part II includes standard Contract forms for Consulting Services (a Lump-Sum Contract).
- 2. **Lump-Sum Contract**: This type of contract is used mainly for assignments in which the scope and the duration of the Services and the required output of the Consultant are clearly defined. Payments are linked to outputs (deliverables) such as reports, drawings, bill of quantities, bidding documents, or software programs. Lump-sum contracts are easier to administer because they operate on the principle of a fixed price for a fixed scope, and payments are due on clearly specified outputs and milestones. Nevertheless, quality control of the Consultant's outputs by the Client is paramount.



STANDARD FORM OF CONTRACT

Consultant's Services

LUMP-SUM FORM OF CONTRACT



Contents

PAR	Г ІІ		57
Section	on 8. Co	nditions of Contract and Contract Forms	57
Prefa	ce		62
I.	F	orm of Contract	64
II.	G	General Conditions of Contract	66
A. G	ENERAL	Provisions	66
	1.	Definitions	66
	2.	Relationship between the Parties	67
	3.	Law Governing Contract	67
	4.	Language	67
	5.	Headings	67
	6.	Communications	68
	7.	Location	68
	8.	Authority of Member in Charge	68
	9.	Authorized Representatives	68
	10.	Corrupt and Fraudulent Practices	68
B. Co	OMMENC	EMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT	
	11.	Effectiveness of Contract	68
	12.	Termination of Contract for Failure to Become Effective	68
	13.	Commencement of Services	69
	14.	Expiration of Contract	69
	15.	Entire Agreement	69
	16.	Modifications or Variations	69
	17.	Force Majeure	69
	18.	Suspension	70
	19.	Termination	71
C. O	BLIGATIO	ONS OF THE CONSULTANT	73
	20.	General	73
	21.	Conflict of Interests	73
	22.	Conduct of Consultants	74



	23.	Confidentiality	75
	24.	Liability of the Consultant	75
	25.	Insurance to be Taken out by the Consultant	75
	26.	Accounting, Inspection and Auditing	75
	27.	Reporting Obligations	76
	28.	Proprietary Rights of the Client in Reports and Records	76
	29.	Equipment, Vehicles and Materials	76
D. Con	SULTA	ANT'S EXPERTS AND SUB-CONSULTANTS	77
	30.	Description of Key Experts	77
	31.	Replacement of Key Experts	77
	32.	Removal of Experts or Sub-consultants	77
E. Obli	GATIO	ONS OF THE CLIENT	77
	33.	Assistance and Exemptions	77
	34.	Access to Project Site	78
	35.	Change in the Applicable Law Related to Taxes and Duties	78
	36.	Services, Facilities and Property of the Client	78
	37.	Counterpart Personnel	78
	38.	Payment Obligation	79
F. PAYN	MENTS	S TO THE CONSULTANT	79
	39.	Contract Price	79
	40.	Taxes and Duties	79
	41.	Currency of Payment	79
	42.	Mode of Billing and Payment	79
	43.	Retention	80
	44.	Interest on Delayed Payments	80
	45.	Liquidated Damages	80
G. FAIR	NESS	AND GOOD FAITH	81
	46.	Good Faith	81
H. Sett	TLEME	ENT OF DISPUTES	81
	47.	Amicable Settlement	81
	48.	Dispute Resolution	81
I RIAC	KI IST	TNC	81

Consultant's Services Lump-Sum

ath	W BEA	Phys.	
1		4	Meridi
600	ment	of He of	2000
2044	Com	(Silius,	100
OV.			
×			
	Q.	Oment Orbar	Amont of the Commission of the

	49. Blacklisting	81
III.	Special Conditions of Contract	83
IV.	Appendices	86
	Appendix A – Terms of Reference	86
	Appendix B - Key Experts	86
	Appendix C – Breakdown of Contract Price	86
	Appendix D - Form of Advance Payments Guarantee	87
	Appendix E – Medical Certificate	87
	Appendix F – Minutes of Negotiation Meetings	88



Preface

- 1. The standard Contract form consists of four parts: the Form of Contract to be signed by the Client and the Consultant, the General Conditions of Contract (GCC), the Special Conditions of Contract (SCC); and the Appendices.
- 2. The General Conditions of Contract shall not be modified. The Special Conditions of Contract that contain clauses specific to each Contract intend to supplement, but not over-write or otherwise contradict, the General Conditions.



CONTRACT FOR CONSULTANT'S SERVICES

Lump-Sum

Project Name: Development of Addressal Mechanism for problems and risks associated with construction and operation of hydro-electric power plants in Nepal

Contract No. WECS/04/2081-82

between

Water and Energy Commission Secretariat (WECS), Singhdurbar, Kathmandu, Nepal

and

 [Name of the Consultant]
[

Dated:

I.Form of Contract Lump-Sum



I. Form of Contract

LUMP-SUM

This CONTRACT (hereinafter called the "Contract") is made the [number] day of the month of [month], [year], between, on the one hand, [name of Client] (hereinafter called the "Client") and, on the other hand, [name of Consultant] (hereinafter called the "Consultant").

WHEREAS

- (a) the Client has requested the Consultant to provide certain consulting services as defined in this Contract (hereinafter called the "Services");
- (b) the Consultant, having represented to the Client that it has the required professional skills, expertise and technical resources, has agreed to provide the Services on the terms and conditions set forth in this Contract;

NOW THEREFORE the parties hereto hereby agree as follows:

- 1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
 - (a) The General Conditions of Contract;
 - (b) The Special Conditions of Contract;
 - (c) Appendices::

Appendix A: Terms of Reference

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

Appendix D: Form of Advance Payments Guarantee [Not Used]

Appendix E: Medical Certificate [Not Used]
Appendix F: Minutes of Negotiation Meetings

In the event of any inconsistency between the documents, the following order of precedence shall prevail: the Special Conditions of Contract; the General Conditions of Contract; Appendix F, Appendix A; Appendix B and Appendix C.

Any reference to this Contract shall include, where the context permits, a reference to its Appendices.

- 2. The mutual rights and obligations of the Client and the Consultant shall be as set forth in the Contract, in particular:
 - (a) the Consultant shall carry out the Services in accordance with the provisions of the Contract; and
 - (b) the Client shall make payments to the Consultant in accordance with the provisions of the Contract.

Lump-Sum

IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

For and on behalf of [Name of Client]
[Authorized Representative of the Client – name, title and signature]
For and on behalf of [Name of Consultant or Name of a Joint Venture]
[Authorized Representative of the Consultant – name and signature]
[Note: If the Consultants consist of more than one entity, all these entities should appear as signatories, e.g., in the following manner].
For and on behalf of each of the members of the Consultant
[Name of member]
[Authorized Representative]
[Name of member]
[Authorized Representative]
[add signature blocks for each member]



II. General Conditions of Contract

A. GENERAL PROVISIONS

1. Definitions

- 1.1. Unless the context otherwise requires, the following terms whenever used in this Contract have the following meanings:
- (a) "Applicable Guidelines" means the policies of the Development Partner (DP) governing the selection and Contract award process, in case of DP funded project.
- (b) "Applicable Law" means the laws and any other instruments having the force of law in Nepal as they may be issued and in force from time to time.
- (c) "Borrower [or Recipient or Beneficiary]" means the Government, Government agency or other entity that signs the financing [or loan/grant/project] agreement with the Development Partner.
- (d) "Client" means [procuring entity/the implementing/executing] agency that signs the Contract for the Services with the Selected Consultant.
- (e) "Consultant" means a legally-established professional consulting firm or entity selected by the Client to provide the Services under the signed Contract.
- (f) "Contract" means the legally binding written agreement signed between the Client and the Consultant and which includes all the attached documents listed in its paragraph 1 of the Form of Contract (the General Conditions (GCC), the Special Conditions (SCC), and the Appendices).
- (g) "Day" means a working day unless indicated otherwise.
- (h) "Development Partner (DP)" means the country/institution funding the project as specified in the SCC.
- (i) "Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause GCC 11.
- (j) "Experts" means, collectively, Key Experts, Non-Key Experts or any other personnel of the Consultant, Sub-consultant or JV member(s) assigned by the Consultant to perform the Services or any part thereof under the Contract.
- (k) "Foreign Currency" means any currency other than the currency of the Client's country.
- (1) "GCC" means these General Conditions of Contract.
- (m) "Government" means the government of Nepal (GoN).



- (n) "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its members, of more than one entity where one member has the authority to conduct all businesses for and on behalf of any and all the members of the JV, and where the members of the JV are jointly and severally liable to the Client for the performance of the Contract.
- (o) "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose Curricula Vitae (CV) was taken into account in the technical evaluation of the Consultant's proposal.
- (p) "Local Currency" means the currency of Nepal (NPR).
- (q) Non-Key Expert(s)" means an individual professional provided by the Consultant or its Sub-consultant to perform the Services or any part thereof under the Contract.
- (r) "Party" means the Client or the Consultant, as the case may be, and "Parties" means both of them.
- (s) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
- (t) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
- (u) "Sub-consultants" means an entity to whom/which the Consultant subcontracts any part of the Services while remaining solely liable for the execution of the Contract.
- (v) "Third Party" means any person or entity other than the Government, the Client, the Consultant or a Sub-consultant.
- 2. Relationship between the Parties
- 2.1. Nothing contained herein shall be construed as establishing a relationship of master and servant or of principal and agent as between the Client and the Consultant. The Consultant, subject to this Contract, has complete charge of the Experts and Sub-consultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.
- 3. Law Governing Contract
- 3.1. This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law of Nepal.
- 4. Language
- 4.1. This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.
- 5. Headings
- 5.1. The headings shall not limit, alter or affect the meaning of this Contract.



6. Communications

- 6.1. Any communication required or permitted to be given or made pursuant to this Contract shall be in writing in the language specified in Clause GCC 4. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the **SCC**.
- 6.2. A Party may change its address for notice hereunder by giving the other Party any communication of such change to the address specified in the **SCC**.

7. Location

- 7.1. The Services shall be performed at such locations as are specified in **Appendix A** hereto and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the Client may approve.
- 8. Authority of Member in Charge
- 8.1. In case the Consultant is a Joint Venture, the members hereby authorize the member specified in the **SCC** to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this Contract, including without limitation the receiving of instructions and payments from the Client.
- 9. Authorized Representatives
- 9.1. Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the Client or the Consultant may be taken or executed by the officials specified in the **SCC**.
- 10. Corrupt and Fraudulent Practices
- 10.1 The GoN/DP requires compliance with its policy in regard to corrupt and fraudulent/prohibited practices as set forth in **Attachment 1** to the GCC.
- a. Commissions and Fees
- 10.2 The Client requires the Consultant to disclose any commissions, gratuities or fees that may have been paid or are to be paid to agents or any other party with respect to the selection process or execution of the Contract. The information disclosed must include at least the name and address of the agent or the other party, the amount and currency, and the purpose of the commission, gratuity or fee. Failure to disclose such commissions and gratuities may result in termination of the Contract.

B. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF CONTRACT

11. Effectiveness Contract

of

- 11.1. This Contract shall come into force and effect on the date (the "Effective Date") of the Client's notice to the Consultant instructing the Consultant to begin carrying out the Services. This notice shall confirm that the effectiveness conditions, if any, listed in the SCC have been met.
- 12. Termination of Contract for Failure to Become Effective
- 12.1. If this Contract has not become effective within such time period after the date of Contract signature as specified in the SCC, either Party may, by not less than thirty (30) days written notice to the other Party, declare this Contract to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the

other Party with respect hereto.

13. Commencement of Services

13.1. The Consultant shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the **SCC**.

14. Expiration Contract

14.1. Unless terminated earlier pursuant to Clause GCC 19 hereof, this Contract shall expire at the end of such time period after the Effective Date as **specified in the SCC** or such other time period as the Parties may agree in writing.

15. Entire Agreement

15.1. This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.

16. Modifications or Variations

16.1. Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.

17. Force Majeure

a. Definition

17.1. For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible under the circumstances, and subject to those requirements, includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial action, confiscation or any other action by Government agencies.

17.2. Force Majeure shall not include (i) any event which is caused by the negligence or intentional action of a Party or such Party's Experts, Subconsultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both take into account at the time of the conclusion of this Contract, and avoid or overcome in the carrying out of its obligations hereunder.

17.3. Force Majeure shall not include insufficiency of funds or failure to make any payment required hereunder.

b. No Breach of Contract

17.4. The failure of a Party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force Majeure, provided that the Party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract.

c. Measures to be Taken

17.5.A Party affected by an event of Force Majeure shall take all reasonable measures to remove such Party's inability to fulfill its obligations hereunder with a minimum of delay.

17.6. A Party affected by an event of Force Majeure shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall take all reasonable measures to minimize the consequences of any event of Force Majeure.

17.7. A Party affected by an event of Force Majeure shall notify the other Party of such event as soon as possible, and in any case not later than fifteen (15) calendar days following the occurrence of such event, providing evidence of the nature and cause of such event, and shall similarly give written notice of the restoration of normal conditions as soon as possible.

d Extension of Time (EoT)

17.8. Any period within which a Party shall, pursuant to this Contract, complete any action or task, shall be extended for a period equal to the time during which such Party was unable to perform such action as a result of Force Majeure.

- 17.9. During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Client, shall either:
- (a) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and necessarily incurred, and, if required by the Client, in reactivating the Services; or
- (b) continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.
- 17.10. The Consultant shall submit an application to the Client for extension of time, stating the causes for delay with supporting evidence within 7 days before the expiry of the Contract completion date. The approval of EoT shall be subject to verification by the Client whether:
 - (a) the consultant had made the best possible efforts to complete the work in due time,
 - (b) the facilities to be provided by the Client as per the contract to the Consultant was made in time or not,
 - (c) the delay was as a result of Force Majeure or not.

18. Suspension

18.1. The Client may, by written notice of suspension to the Consultant, suspend all payments to the Consultant hereunder if the Consultant fails to perform any of its obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall request the Consultant to remedy



such failure within a period not exceeding thirty (30) calendar days after receipt by the Consultant of such notice of suspension.

19. Termination

19. 1 This Contract may be terminated by either Party as per provisions set up below:

a. By the Client

- 19.1.1 The Client may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Client shall give at least thirty (30) calendar days' written notice of termination to the Consultant in case of the events referred to in (a) through (d); and at least sixty (60) calendar days' written notice in case of the event referred to in (e):
- (a) If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GCC 18 hereinabove, within thirty (30) days of receipt of such notice of suspension or within such further period as the Client may have subsequently approved in writing;
- (b) If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;
- (c) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GCC 48.1;
- (d) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;
- (e) If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;
- (f) If the Consultant fails to furnish the professional liability insurance within 30 days from the date of signing of the contract agreement.
- 19.1.2 Furthermore, if the Client determines that the Consultant has engaged in corrupt, fraudulent, collusive, coercive [or obstructive] practices, in competing for or in executing the Contract, then the Client may, after giving fifteen (15) calendar days written notice to the Consultant, terminate the Consultant's employment under the Contract.

b. By the Consultant

19.1.3 The Consultant may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Client, in case of



the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause.

- (a) If the Client fails to pay any money due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clauses GCC 48.1 within forty-five (45) calendar days after receiving written notice from the Consultant that such payment is overdue.
- (b) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days.
- (c) If the Client fails to comply with any final decision reached as a result of arbitration pursuant to Clause GCC 48.1.
- (d) If the Client is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Consultant may have subsequently approved in writing) following the receipt by the Client of the Consultant's notice specifying such breach.

c. Cessation of Rights and Obligations

19.1.4 Upon termination of this Contract pursuant to Clauses GCC 12 or GCC 19 hereof, or upon expiration of this Contract pursuant to Clause GCC 14, all rights and obligations of the Parties hereunder shall cease, except (i) such rights and obligations as may have accrued on the date of termination or expiration, (ii) the obligation of confidentiality set forth in Clause GCC 23, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GCC 26, and (iv) any right which a Party may have under the Applicable Law.

d. Cessation of Services

19.1.5 Upon termination of this Contract by notice of either Party to the other pursuant to Clauses GCC 19a or GCC 19b, the Consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the Services to a close in a prompt and orderly manner and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the Consultant and equipment and materials furnished by the Client, the Consultant shall proceed as provided, respectively, by Clauses GCC 28 or GCC 29.

e. Payment upon Termination

- 19.1.6 Upon termination of this Contract, the Client shall make the following payments to the Consultant:
- (a) payment for Services satisfactorily performed prior to the effective date of termination; and
- (b) in the case of termination pursuant to paragraphs (d) and (e) of Clause GCC 19.1.1, reimbursement of any reasonable cost incidental to the prompt and orderly termination of this



Contract, including the cost of the return travel of the Experts.

C. OBLIGATIONS OF THE CONSULTANT

20. General

a. Standard of Performance

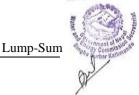
- 20.1 The Consultant shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties.
- 20.2 The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services.
- 20.3 The Consultant may subcontract part of the Services to an extent and with such Key Experts and Sub-consultants as may be approved in advance by the Client. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.

b. Law Applicable to Services

- 20.4 The Consultant shall perform the Services in accordance with the Contract and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law.
- 20.5 Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when
 - (a) as a matter of law or official regulations, Client's country prohibits commercial relations with that country; or
 - (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Client's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.
- 20.6 The Client shall notify the Consultant in writing of relevant local customs, and the Consultant shall, after such notification, respect such customs.

21. Conflict of Interests

- 21.1 The Consultant shall hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.
- a. Consultant Not
- 21.1.1 The payment of the Consultant pursuant to GCC F (Clauses



to Benefit from Commissions, Discounts, etc.

GCC 39 through 45) shall constitute the Consultant's only payment in connection with this Contract and, subject to Clause GCC 21.1.3, the Consultant shall not accept for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder, and the Consultant shall use its best efforts to ensure that any Sub-consultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment.

- 21.1.2 Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant shall comply with any applicable procurement guidelines as per the prevailing Public Procurement Act and Regulations of the GoN(or of the Donors/funding agencies) and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the Client.
- b. Consultant and Affiliates Not to Engage in Certain Activities
- 21.1.3 The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-consultants and any entity affiliated with such Sub-consultants, shall be disqualified from providing goods, works or services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.
- c. Prohibition of Conflicting Activities
- 21.1.4 The Consultant shall not engage, and shall cause their Personnel as well as its Sub-consultants and their Personnel not to engage, either directly or indirectly, in any of the following activities:
- a. during the term of this Contract, any business or professional activities in Nepal which would conflict with the activities assigned to them under this Contract; and
- b. after the termination of this Contract, such other activities as may be specified in the SCC
- d. Strict Duty to Disclose Conflicting Activities
- 21.1.5 The Consultant has an obligation and shall ensure that its Personnel and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Client, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the termination of its Contract.

22. Conduct Consultants

- of 22.1 The Consultant shall be responsible to fulfill his obligations as per the requirement of the Contract Agreement, RFP documents and GoN's Procurement Act and Regulations.
 - 22.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the contract agreement:



- (i) give or propose improper inducement directly or indirectly,
- (ii) distortion or misrepresentation of facts
- (iii) engaging or being involved in corrupt or fraudulent practice
- (iv) Interference in participation of other prospective consultants.
- (v) coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings,
- (vi) collusive practice among consultants before or after submission of proposals for distribution of works among consultants or fixing artificial/uncompetitive proposal price with an intention to deprive the Client the benefit of open competitive proposal price.
- (vii) contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination and evaluation of the proposals during the period after opening of proposals up to then notification of award of contract
- 23.1 The Consultants, their Sub-consultants, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary of confidential information relating to the Project, the Services, this Contract, or the Client's business or operations without the prior written consent of the Client.
- 24.1 Subject to additional provisions, if any, set forth in the **SCC**, the Consultant's liability under this Contract shall be as determined under the Applicable Law.
- 25.1 The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (or the Sub-consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverage specified in the **SCC**, and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause GCC 13.
- 25.2 The Consultant shall take out and maintain professional liability insurance within 30 days of signing of the contract agreement.
- 26. Accounting, 26.1 The subsection and cause its and cause its and additing records in
- 26.1 The Consultant shall keep, and shall make all reasonable efforts to cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Services and in such form and detail as will clearly identify relevant time changes and costs.
 - 26.2. The Consultant shall permit and shall cause its Sub-consultants to

23. Confidentiality

24. Liability of the Consultant

25. Insurance to be Taken out by the Consultant

permit, the Client/DP and/or persons appointed by the Client/DP to inspect the Site and/or all accounts and records relating to the performance of the Contract and the submission of the Proposal to provide the Services, and to have such accounts and records audited by auditors appointed by the Client/DP if requested by the Client/DP. The Consultant's attention is drawn to Clause GCC 10 which provides, inter alia, that acts intended to materially impede the exercise of the Client/DP's inspection and audit rights provided for under this Clause GCC26.2 constitute a prohibited practice subject to contract termination.

- 27. Reporting Obligations
- 27.1 The Consultant shall submit to the Client the reports and documents specified in **Appendix A**, in the form, in the numbers and within the time periods set forth in the said Appendix.
- 28. Proprietary Rights of the Client in Reports and Records
- 28.1 Unless otherwise indicated in the SCC, all reports and relevant data and information such as maps, diagrams, plans, databases, other documents and software, supporting records or material compiled or prepared by the Consultant for the Client in the course of the Services shall be confidential and become and remain the absolute property of the Client. The Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the Client, together with a detailed inventory thereof. The Consultant may retain a copy of such documents, data and/or software but shall not use the same for purposes unrelated to this Contract without prior written approval of the Client.
- 28.2 If license agreements are necessary or appropriate between the Consultant and third parties for purposes of development of the plans, drawings, specifications, designs, databases, other documents and software, the Consultant shall obtain the Client's prior written approval to such agreements, and the Client shall be entitled at its discretion to require recovering the expenses related to the development of the program(s) concerned. Other restrictions about the future use of these documents and software, if any, shall be specified in the SCC.
- **29.** Equipment, Vehicles and Materials
- 29.1 Equipment, vehicles and materials made available to the Consultant by the Client, or purchased by the Consultant wholly or partly with funds provided by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the Client an inventory of such equipment, vehicles and materials and shall dispose of such equipment, vehicles and materials in accordance with the Client's instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value.
- 29.2 Any equipment or materials brought by the Consultant or its Experts into the Client's country for the use either for the project or personal use shall remain the property of the Consultant or the Experts concerned, as applicable.



D. CONSULTANT'S EXPERTS AND SUB-CONSULTANTS

- 30. Description of Key Experts
- 30.1 The title, agreed job description, minimum qualification and time-input estimates to carry out the Services of each of the Consultant's Key Experts are described in **Appendix B.**
- 31. Replacement of Key Experts
- 31.1 Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts.
- 31.2 Notwithstanding the above, the substitution of Key Experts during Contract execution may be considered only based on the Consultant's written request and due to circumstances outside the reasonable control of the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall forthwith provide as a replacement, a person of equivalent or better qualifications and experience, and at the same rate of remuneration.
- 32. Removal of Experts or Sub-consultants
- 32.1 If the Client finds that any of the Experts or Sub-consultant has committed serious misconduct or has been charged with having committed a criminal action, or shall the Client determine that Consultant's Expert of Sub-consultant have engaged in corrupt, fraudulent, collusive, coercive [or obstructive] practice while performing the Services, the Consultant shall, at the Client's written request, provide a replacement.
- 32.2 In the event that any of Key Experts or Sub-consultants is found by the Client to be incompetent or incapable in discharging assigned duties, the Client, specifying the grounds therefore, may request the Consultant to provide a replacement.
- 32.3 Any replacement of the removed Experts or Sub-consultants shall possess better qualifications and experience and shall be acceptable to the Client.
- 32.4 The Consultant shall bear all costs arising out of or incidental to any removal and/or replacement of such Experts.

E. OBLIGATIONS OF THE CLIENT

- 33. Assistance Exemptions
- and 33.1 Unless otherwise specified in the SCC, the Client shall use its best efforts to:
 - (a) Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services.
 - (b) Assist the Consultant with promptly obtaining, for the Experts and, if appropriate, their eligible dependents, all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in the Client's country while carrying out the Services under the Contract.

- ment of the Command
- (c) Facilitate prompt clearance through customs of any property required for the Services and of the personal effects of the Experts and their eligible dependents.
- (d) Issue to officials, agents and representatives of the Government all such instructions and information as may be necessary or appropriate for the prompt and effective implementation of the Services.
- (e) Assist the Consultant and the Experts and any Sub-consultants employed by the Consultant for the Services with obtaining exemption from any requirement to register or obtain any permit to practice their profession or to establish themselves either individually or as a corporate entity in the Client's country according to the applicable law in the Client's country.
- (f) Assist the Consultant, any Sub-consultants and the Experts of either of them with obtaining the privilege, pursuant to the applicable law in the Client's country, of bringing into the Client's country reasonable amounts of foreign currency for the purposes of the Services or for the personal use of the Experts and of withdrawing any such amounts as may be earned therein by the Experts in the execution of the Services.
- (g) Provide to the Consultant any such other assistance as may be specified in the SCC.

34. Access to Project Site

- 34.1 The Client warrants that the Consultant shall have, free of charge, unimpeded access to the project site in respect of which access is required for the performance of the Services. The Client will be responsible for any damage to the project site or any property thereon resulting from such access and will indemnify the Consultant and each of the experts in respect of liability for any such damage, unless such damage is caused by the willful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.
- 35. Change in the Applicable Law Related to Taxes and Duties
- 35.1 If, after the date of this Contract, there is any change in the applicable law in the Client's country with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the ceiling amounts specified in Clause GCC 39.1.
- 36. Services, Facilities and Property of the Client
- 36.1 The Client shall make available to the Consultant and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference (**Appendix A**) at the times and in the manner specified in said **Appendix A**.
- 37. Counterpart Personnel
- 37.1 The Client shall make available to the Consultant free of charge such professional and support counterpart personnel, to be nominated by



the Client with the Consultant's advice, if specified in **Appendix A**.

- 37.2 If counterpart personnel are not provided by the Client to the Consultant as and when specified in **Appendix A**, the Client and the Consultant shall agree on (i) how the affected part of the Services shall be carried out, and (ii) the additional payments, if any, to be made by the Client to the Consultant as a result thereof pursuant to Clause GCC 39.2
- 37.3 Professional and support counterpart personnel, excluding Client's liaison personnel, shall work under the exclusive direction of the Consultant. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultant that is consistent with the position occupied by such member, the Consultant may request the replacement of such member, and the Client shall not unreasonably refuse to act upon such request.

38. Payment Obligation

38.1 In consideration of the Services performed by the Consultant under this Contract, the Client shall make such payments to the Consultant for the deliverables specified in **Appendix A** and in such manner as is provided by GCC F below.

F. PAYMENTS TO THE CONSULTANT

39. Contract Price

- 39.1 The Contract price is fixed and is set forth in the **SCC**. The Contract price breakdown is provided in **Appendix C**.
- 39.2 Any change to the Contract price specified in Clause 39.1 can be made only if the Parties have agreed to the revised scope of Services pursuant to Clause GCC 16 and have amended in writing the Terms of Reference in **Appendix A**.
- 40. Taxes and Duties
- 40.1 The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract.
- 41. Currency of Payment
- 41.1 Any payment under this Contract shall be made in the currency (ies) specified in the **SCC**.

42. Mode of Billing and Payment

- 42.1 The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 39.1.
- 42.2 The payments under this Contract shall be made in lump-sum installments against deliverables specified in **Appendix A**. The payments will be made according to the payment schedule stated in the **SCC**.
 - 42.2.1 <u>Advance payment:</u> Unless otherwise indicated in the **SCC**, an advance payment shall be made against an advance payment bank guarantee acceptable to the Client in an amount (or amounts) and in a currency (or currencies) specified in the **SCC**. Such guarantee (i) is to remain effective until the advance payment has been fully set off, and (ii) is to be in the form set forth in **Appendix D**, or in such other form as the Client shall have approved in writing. The advance



payments will be set off by the Client in equal portions against the lump-sum installments specified in the SCC until said advance payments have been fully set off.

- 42.2.2 <u>The Lump-Sum Installment Payments.</u> The Client shall pay the Consultant within sixty (60) days after the receipt by the Client of the deliverable(s) and the cover invoice for the related lump-sum installment payment. The payment can be withheld if the Client does not approve the submitted deliverable(s) as satisfactory in which case the Client shall provide comments to the Consultant within the same sixty (60) days period. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated.
- 42.2.3 <u>The Final Payment</u>. The final payment under this Clause shall be made only after the final report 1 have been submitted by the Consultant and approved as satisfactory by the Client. The Services shall then be deemed completed and finally accepted by the Client. The last lump-sum installment shall be deemed approved for payment by the Client within ninety (90) calendar days after receipt of the final report by the Client unless the Client, within such ninety (90) calendar day period, gives written notice to the Consultant specifying in detail deficiencies in the Services, the final report. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated.
- 42.2.4 All payments under this Contract shall be made to the accounts of the Consultant specified in the **SCC**.
- 42.2.5 With the exception of the final payment under 41.2.3 above, payments do not constitute acceptance of the whole Services nor relieve the Consultant of any obligations hereunder.

43. Retention

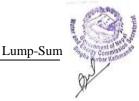
- **43.1.** The Client shall retain from each payment due to the Consultant the proportion **stated in the SCC** until Completion of the whole of the Works.
- **43.2.** One half the total amounts retained shall be repaid to the Consultant at the time of the payment of the Final Bill pursuant to GCC Clause 42.2.3 and the remaining half shall be paid to the consultant within 15 days after submission of document issued by the concerned Internal Revenue Office that the consultant has submitted his Income Returns.

44. Interest on Delayed Payments

44.1. If the Client had delayed payments beyond fifteen (15) days after the due date stated in Clause GCC 42.2.2, interest shall be paid to the Consultant on any amount due by, not paid on, such due date for each day of delay at the annual rate stated in the SCC.

45. Liquidated Damages

45.1. The Consultant shall pay liquidated damages to the Client at the rate per day stated in the SCC for each day that the completion of services is later than the Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. Beyond this limit the



contract may be terminated by the Client. The Client may deduct liquidated damages from any payments due to the Consultant. Payment of liquidated damages shall not affect the Consultant's liabilities.

G. FAIRNESS AND GOOD FAITH

46. Good Faith

46.1 The Parties undertake to act in good faith with respect to each other's rights under this Contract and to adopt all reasonable measures to ensure the realization of the objectives of this Contract.

H. SETTLEMENT OF DISPUTES

47. Amicable Settlement

- 47.1 The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or the interpretation thereof.
- 47.2 If either Party objects to any action or inaction of the other Party, the objecting Party may file a written Notice of Dispute to the other Party providing in detail the basis of the dispute. The Party receiving the Notice of Dispute will consider it and respond in writing within fifteen (15) days after receipt. If that Party fails to respond within fifteen (15) days, or the dispute cannot be amicably settled within fifteen (15) days following the response of that Party, Clause GCC 48.1 shall apply.

48. Dispute Resolution

48.1 Any dispute between the Parties arising under or related to this Contract that cannot be settled amicably within thirty (30) days after receipt by one party of the other Party's request for such amicable settlement may be referred to by either Party to the adjudication/arbitration in accordance with the provisions specified in the **SCC**.

I. BLACKLISTING

49. Blacklisting

- 49.1 Without prejudice to any other right of the Client under this Contract, Public Procurement Monitoring Office may blacklist a Consultant for his conduct up to three years on the following grounds and seriousness of the act committed by the consultant.
 - a) if it is proved that the consultant committed acts pursuant to GCC 22..2.
 - b) if the Consultant fails to sign an agreement pursuant to Information to Consultants Clause 29.3,
 - c) if it is proved later that the Consultant has committed substantial defect in implementation of the contract or has not substantially fulfilled his obligations under the contract or the completed work is not of the specified quality as per the contract.
 - d) if convicted by a court of law in a criminal offence which disqualifies the consultant from participating in the assignment.
 - e) if it is proved that the contract agreement signed by the Consultant was based on false or misrepresentation of



consultant's qualification information,

- f) if the consultant fails to submit the professional liability insurance within the period stipulated in the contract.
- 49.2 A Consultant declared blacklisted and ineligible by the Public procurement Office, and or concerned Donor Agency in case of donor funded project, shall be ineligible to participation the selection process during the period of time determined by the PPMO, and or the concerned donor agency.



III. Special Conditions of Contract

Numbe r of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
6.1 and 6.2	The addresses are:
0.2	Client: Water and Energy Commission Secretariat (WECS), Singhdurbar, Kathmandu, Nepal Contact no: 01-4211425 E-mail (where permitted): wecs@mos.gov.np
	Consultant :
	Contact No: E-mail (where permitted):
8.1	The Lead Member on the behalf of the JV is
9.1	The Authorized Representatives are:
	For the Client: Joint Secretary, Energy Division, WECS
	For the Consultant: [name, title]
12.1	Termination of Contract for Failure to Become Effective:
	The time period shall be thirty days.
13.1	Commencement of Services:
	The number of days shall be immediately after signing the contract.
	Confirmation of Key Experts' availability to start the Assignment shall be submitted to the Client in writing as a written statement signed by each Key Expert.
14.1	Expiration of Contract:
	The time period shall be twelve months from the effective date of the contract.
21 b.	The Client reserves the right to determine whether the Consultant should be disqualified from providing goods, works or non-consulting services due to a conflict of a nature described in Clause GCC 21.1.3
24.1	

"Limitation of the Consultant's Liability towards the Client:

- (a) Except in the case of gross negligence or willful misconduct on the part of the Consultant or on the part of any person or a firm acting on behalf of the Consultant in carrying out the Services, the Consultant, with respect to damage caused by the Consultant to the Client's property, shall not be liable to the Client:
 - (i) for any indirect or consequential loss or damage; and
 - (ii) for any direct loss or damage that exceeds (A) the total payments for professional fees and reimbursable expenditures made or expected to be made to the Consultants hereunder, or (B) the proceeds the Consultants may be entitled to receive from any insurance maintained by the Consultants to cover such a liability, whichever of (A) or (B) is higher;

(b) This limitation of liability shall not

- (i) affect the Consultant's liability, if any, for damage to Third Parties caused by the Consultant or any person or firm acting on behalf of the Consultant in carrying out the Services;
- (ii) be construed as providing the Consultant with any limitation or exclusion from liability which is prohibited by the Applicable Law of the Client's country.

25.1 The insurance coverage against the risks shall be as follows:

- (a) Professional liability insurance, with a minimum coverage of 100 %
- (b) Third Party motor vehicle liability insurance in respect of motor vehicles operated in the Client's country by the Consultant or its Experts or Sub-consultants, with a minimum coverage of in accordance with the applicable law of Nepal;
- (c) Third Party liability insurance, with a minimum coverage of in accordance with the applicable law of Nepal;
- (d) Employer's liability and workers' compensation insurance in respect of the experts and Sub-consultants in accordance with the relevant provisions of the applicable law in the Client's country, as well as, with respect to such Experts, any such life, health, accident, travel or other insurance as may be appropriate; and
- (e) insurance against loss of or damage to (i) equipment purchased in whole or in part with funds provided under this Contract, (ii) the Consultant's property used in the performance of the Services, and (iii) any documents prepared by the Consultant in the performance of the Services.
- All the reports, relevant data and information such as maps, diagrams, plans, manuals, source code, databases, software, supporting records or material prepared/compiled by the consultant for the client shall be confidential and become and remain the absolute property of the client.



28.2 The Consultant shall not use the field survey questionnaires, primary and processed data for purposes unrelated to this Contract without the prior written approval of the Client. 39.1 The Contract price is: exclusive of Value Added Tax (VAT). VAT chargeable in respect of this Contract for the Services provided by the Consultant shall paid by the Client to the Consultant. 42.2 The payment schedule: S.N. **Payments Payment Preconditions of payment** (%) of total contract amount 1. First Installment 30 After submission and approval of **Inception Report** Second Installment 40 After the submission and approval of 2. **Interim Report** 3. Third Installment 40 After the submission of Final Report and draft of research article and after approval of Final Report 42.2.1 No any advance payments shall be made. 42,2,4 The accounts are: The details shall be provided by the consultant within 7 (Seven) days from the effective date of the contract. 43.1 The proportion of payments retained is: 5 (Five) % of the invoice amount. 44.1 The interest rate is: N/A 45.1 The liquidated damage is: 0.05% per day. The maximum amount of liquidated damages is: 10% of the sum stated in the Agreement. 48. (a) Contracts with foreign consultants: N/A (b) Contracts with domestic consultants: Arbitration shall be conducted in accordance with Nepal Arbitration Act

IV. Appendices Lump-Sum

IV. Appendices

APPENDIX A – TERMS OF REFERENCE

[Note: This Appendix shall include the final Terms of Reference (TORs) worked out by the Client and the Consultant during the negotiations; dates for completion of various tasks; location of performance for different tasks; detailed reporting requirements and list of deliverables against which the payments to the Consultant will be made; Client's input, including counterpart personnel assigned by the Client to work on the Consultant's team; specific tasks or actions that require prior approval by the Client.

Insert the text based on the Section 7 (Terms of Reference) of the ITC in the RFP and modified based on the Forms TECH-1 through TECH-5 in the Consultant's Proposal. Highlight the changes to Section 5 of the RFP]

APPENDIX B - KEY EXPERTS

[Insert a table based on Form TECH-6 of the Consultant's Technical Proposal and finalized at the Contract's negotiations. Attach the CVs (updated and signed by the respective Key Experts) demonstrating the qualifications of Key Experts.]

[Specify Hours of Work for Key Experts: List here the hours of work for Key Experts; travel time to/ from the Client's country; public holidays etc. Make sure there is consistency with Form TECH-6. In particular: one month equals twenty five (25) working (billable) days. One working (billable) day shall be not less than seven (7) working (billable) hours (total 40 hours a week).

APPENDIX C – BREAKDOWN OF CONTRACT PRICE

{Insert the table with the unit rates to arrive at the breakdown of the lump-sum price. The table shall be based on [Form FIN-3 and FIN-4] of the Consultant's Proposal and reflect any changes agreed at the Contract negotiations, if any. The footnote shall list such changes made to [Form FIN-3 and FIN-4] at the negotiations or state that none has been made.}

IV. Appendices Lump-Sum

APPENDIX D - FORM OF ADVANCE PAYMENTS GUARANTEE (NOT USED)

APPENDIX E – MEDICAL CERTIFICATE (NOT USED)

IV. Appendices Lump-Sum

APPENDIX F -MINUTES OF NEGOTIATION MEETINGS