एनइए इन्जिनियरिङ्ग करणनी लि. NEA ENGINEERING COMPANY LTD.

4. H. Ref. No.: 2081 /82 (AA)

च.न. / Dis. No.: 314

Date: 25th November, 2024

LETTER OF INVITATION

RFP No.: NEC/UGSHEP/CMS/081/82-02

Dear Mr./Ms.:

- NEA Engineering Company Limited has allocated fund toward the cost of Consulting Services for Construction Material Investigation and Lab Testing for Uttar Ganga Storage Hydroelectric Project (UGSHEP) and intends to apply a portion of this fund to eligible payments under this Contract for which this Request for Proposals is issued.
- The Client now invites re-proposals to provide the following consulting services (hereinafter called "Services"): Consulting Services for Construction Material Investigation and Lab Testing for Uttar Ganga Storage Hydroelectric Project. More details on the Services are provided in the Terms of Reference (Section 7).
- A firm will be selected under Quality and Cost Basis (QCBS) Selection and procedures described in this RFP.
- 4. 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

Details on the proposal's submission date, time and address are provided in Clauses 17.8 of the ITC.

Yours sincerely:

Dr. Mohan Prasad Acharya

Team Leader

Email: mohan.acharya@neaec.com.np

SELECTION OF CONSULTANTS

REQUEST FOR RE-PROPOSALS

RFP No.: NEC/UGSHEP/CMS/081/82-02

Selection of Consulting Services for:

Consulting Services for Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)

Project: Utter Ganga Storage Hydroelectric Project (UGSHEP)

Office Name: NEA Engineering Company Limited

Office Address: Chakupat, Lalitpur



Financing Agency: Internal Resource

1st Date of Issue: 31st October, 2024 2nd Date of Issue: **25 November, 2024**





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PART I

SECTION 1. LETTER OF INVITATION

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Yours sincerely,

Dr. Mohan Prasad Acharya

.....

Team Leader

Email: mohan.acharya@neaec.com.np





Section 2. Instructions to Consultants and Data Sheet

A. General Provisions

1. Definitions

- (a). "Affiliate(s)" means an individual or an entity that directly or indirectly 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.
- (c). "Borrower [or Recipient or Beneficiary]" means the Government, Government agency or other entity that signs the financing [or loan/credit/grant/project] agreement with the Development Partner.
- (d). "Client" means the [procuring entity/implementing/ executing agency] that signs the Contract for the Services with the selected Consultant.
- (e). "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.
- (I). "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). he Services under the Contract account in the technical evaproposal.		
(o). "ITC" (this Section 2 of the RF Consultants that provides the sinformation needed to prepare the	hortlisted Consultants with all	
(p). "LOI" (Section 1 of the RFP) mean sent by the Client to the shortlist	_	
(q). "Non-Key Expert(s)" means an ir by the Consultant or its Sub-con perform the Services or any pa and whose CVs are not evaluated	sultant and who is assigned to rt thereof under the Contract	
(r). "Proposal" means the Technica Proposal of the Consultant.	al Proposal and the Financial	
(s). "RFP" means the Request for Profession of Consultants, but		
(t). "SRFP" means the Standard Rec PPMO, which must be used by th the preparation of the RFP.		
(u). "Services" means the work to be pursuant to the Contract.	e performed by the Consultant	
(v). "Sub-consultant" means an ent intends to subcontract any part or responsible to the Client during Contract.	of the Services while remaining	
(w). "TORs" (this Section 7 of the RFP) that explain the objectives, scope be performed, respective respon Consultant, and expected resu assignment.	of work, activities, and tasks to sibilities of the Client and the	
2. Introduction 2.1 The Client named in the Data Consultant from those listed in the Lett with the method of selection specified	ter of Invitation, in accordance	
Proposal and a Financial Proposal, or specified in the Data Sheet , for consulassignment named 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	
2.3 The Consultants should familiarize conditions and take them into account including attending a pre-proposal conthe Data Sheet . Attending any such optional and is at the Consultants' expense.	t in preparing their Proposals, nference if one is specified in n pre-proposal conference is	
2.4 The Client will timely provide, at no inputs, relevant project data, and preparation of the Consultant's Prope	reports required for the	
Sheet.		





		impartial advice, at all times holding the Client's interest's 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 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	





6. Eligibility	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. 6.1 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.		
	6.3 As an exception to the foregoing Clauses 6.1 and 6.2 above:		
a. Sanctions	6.3.1 In case of a natural person or firm/institution/company which is already 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 . 6.3.2 In case of a natural person or firm/institution/company which is already 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.		
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	7.1 In preparing the Proposal, the Consultant is expected to examine the RFP in detail. Material deficiencies in providing the information		





Considerations	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 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.
a. Extension of Validity Period	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 While preparing the Proposal, the Consultant must give particular attention to the following:
	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
15. Technical Proposal Format and Content	budget. 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 .
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 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 Dranger
	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 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, subcriteria, 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 Natura 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	22.1 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.
	22.2 If Financial Proposals were invited together with the Technical Proposals, only the Financial Proposal of the technically topranked 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.
	22.3 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.
23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)	23.1 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 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. 24.1 Activities and items described in the Technical Proposal but not 24. Correction of Errors 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 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	28.3	The invited Consultant shall confirm the availability of all 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 negotiations	28.5	The negotiations include discussions of the Terms of Reference (TORs), the 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	30.1	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 Information/ Complaints

31.1 A consultant, who has been informed that its technical proposal has been 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 of Consultants	, , , ,		
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: None		
1(k) (definitions)	International experts mean experts who are citizens of an eligible country. National experts mean experts who are citizens of Nepal. Nationals who possess the appropriate international experience may be considered for assignments that require international expertise. The international experience that is required for a particular assignment will be defined and described in the pertinent TOR.		
2.1	Name of the Client: NEA Engineering Company Limited		
	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: Consulting Services for Construction Material Investigation and Lab Testing for Uttar Ganga Storage Hydroelectric Project (RFP No.: NEC/UGSHEP/CMS/081/82-02)		
2.3	A pre-proposal conference will be held: No		
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		
4.1	NEA Engineering Company Limited official website: www.neaec.com.np		
6.2	Maximum number of partners in JV shall be: 3 (three)		
6.3.1	A list of debarred firms and individuals is available at the following website http://ppmo.gov.np		
	B. Preparation of Proposals		
10.1	The Proposal shall comprise the following:		
	 1st Inner Envelope with the Technical Proposal: a. Power of Attorney to sign the Proposal b. Proof of Legal Status and Eligibility 		



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	c. TECH-1			
	d. TECH-2			
	e. TECH-3			
	f. TECH-4			
	g. TECH-5			
	h. TECH-6			
	i. TECH-7			
	AND			
	2 nd 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 Evperts and Non-Key Evperts in more			
11.1	Participation of Sub-consultants, Key Experts and Non-Key Experts in mo			
	than one Proposal is permissible: No			
12.1	Proposals must remain valid for <i>Ninety (90)</i> days calendar days after the			
	proposal submission deadline.			
12.9	Sub-contracting is allowed for the proposed assignment: None			
13.1	Clarifications may be requested no later than Seven (7) days prior to the			
	proposal submission deadline.			
	The contact information for requesting clarifications is:			
	Dr. Mohan Prasad Acharya			
	Team leader			
	015921806			
	Email: mohan.acharya@neaec.com.np			
	Linan. monan.achai ya@neaec.com.np			
14.1.1	This ITC is not applicable.			
14.1.2	Estimated input of international Key Experts' time-input: Not Applicable			
	Estimated input of national Key Experts' time-input: Not Applicable			
14.1.3	Not Applicable			
for time-based				
contracts only				
14.1.4 and 27.2	Not Applicable			
Use for Fixed				
OSC TOT TIACO				





Budget Method		
16.1	The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall include all costs associated with the assignment, including the typical costs associated with the assignment listed below: (1) a per diem allowance, including hotel, for experts for every day of absence from the home office for the purposes of the Services; (2) cost of travel by the most appropriate means of transport and the most direct practicable route; (3) cost of office accommodation, including overheads and back-stop support; (4) communications costs; (5) cost of purchase or rent or freight of any equipment required to be provided by the Consultants; (6) cost of reports production (including printing) and delivering to the Client; (7) other allowances where applicable "The consultant shall include all the relevant costs in their financial proposal and shall not claim any extra compensation from the client."	
16.2	A price adjustment provision applies to remuneration 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 shall be stated in the following currencies: The Financial Proposal should state local costs in Nepalese Rupees	
	C. Submission, Opening and Evaluation	
17.1	The Consultants "shall not" have the option of submitting their Proposals electronically.	
17.5	The Consultant must submit: (a) Technical Proposal: one (1) original and (b) Financial Proposal: one (1) original	
17.8	The Proposals must be received at the address below no later than: Date: 9 th December, 2024 Time: 12: 00 Hrs. local time The Proposal Submission address is: NEA Engineering Company Limited (NEC) Chakupat, Lalitpur, Nepal	





19.1	An online option of the opening of the Technical Proposals is offered: No		No
	An online option of the opening of the reclinical Proposals is offered.		
	The opening shall take place at:		
		Engineering Company Limited (NEC)	
		upat, Lalitpur, Nepal	
		: 9 th December, 2024	
	Time	: 14: 00 Hrs. local time	
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 f	or the
	eval	uation are:	
	/:\	Points	46 -
		Specific experience of the consultants (as a firm) related to	the
	assig	gnment	Dointel
		[25	Points]
	b.	Having its own laboratory facilities (marks will be given after verification) and experience of Construction material investigation and lab testing for at least 1 Hydroelectric Project and with experience more than 3 years (Submit all valid Certificate)	10
		Having Similar experience related to construction material survey and laboratory testing , experience of at least 3 years (Submit Valid Certificate)	7.5
	a.	Carried out Construction Material Investigation and Lab Testing works of Hydroelectric Projects, for more than 2 projects (Submit Valid Experience Certificate)	7.5
	(ii) Adequacy of the proposed work plan and methodolog responding to the Terms of Reference		ogy in
	a.	Understanding of Objective of Study, Scope of Work.	
	a.		5
	b.	Approach and Methodology (Detailing of approach and Methodology and sequencing of major activities)	10
	c.	Work plan (Detailing and Sequencing of major activities)/team composition)	5
		, , ,	





{Notes to Consultant: The Client will assess whether the proposed methodology is clear, responds to the TORs, work plan is realistic and implementable; overall team composition is balanced and has an appropriate skills mix; and the work plan has right input of Experts}

(iii) Qualifications and Experience of the key staff for the Assignment [50 Points]

{Notes to Consultant: each position number corresponds to the same for the Key Experts in Form TECH-6 to be prepared by the Consultant}

The number of points to be given to each of the following position of key staff shall be determined considering the following three sub-criteria and relevant percentage weights:

S.N.	Purposed position	Points
1.	Team leader /Geotechnical Expert (one)	20
a.	General QualificationMaster's Degree in Geotechnical Engineering. (30%).	6
b.	 At least minimum of 5 (five) years of experience in Geotechnical Related Works in Hydropower/ Engineering projects. (60%). 	12
C.	Experience in Storage type Hydropower Project's Construction Material Survey (10%).	2
	Total Weight (100%)	20
2.	Geotechnical Engineer/ Engineering Geologist (One)	15
a.	General qualification Master's Degree in Geotechnical Engineering/Geology and or equivalent (30%).	4.5
b.	Experience	
	At least minimum of 3 (three years of experience in civil engineering construction projects. (60%).	9
c.	Experience in Construction material survey and lab testing related works for at least in 1 (one) project. (10%)	1.5
Total Weight (100%)		
	Total Weight (100%)	15





	Total Weight (100%)	15
C.	Experience in Hydropower project. (10%)	1.5
b.	Experience At least minimum of 2 (five) years of experience in Civil Engineering Construction Project. (60%)	9
a.	General qualification Bachelor in Civil Engineering form recognized university (30%)	4.5

(iv) Suitability of the transfer of knowledge program or training [5]

S.N.	Description	Points
a.	Training No. 3 events and more	5.0
b.	Training No. 2 events	3.0
C.	Training No. 1 event	1.5

When the certificates are presented, they are only taken into account in the assessment.

 (v) Local participation (as reflected by nationals among key staff presented by foreign and local consultants;

(not applicable for National level proposals)

Total Points: 100

The minimum technical score (St) required to pass is Seventy (70) Points Note:

- Curriculum Vitae (CV) of the key professionals shall be submitted with signature and date in **blue indelible ink** of the respective professionals as provided in Form.
- Public/Semipublic entities' employees need to submit official no objection letter to provide consultancy services. Failure to submit this will cause zero marks in his/her evaluation.

23.1 and 23.2	An online option of the opening of the Financial Proposals is offered: No. The Client will read aloud only overall technical scores.	
26.1	The single currency for the conversion of all prices expressed in various	





	currencies into the single currency for the conversion of all prices expressed in various currencies into a single one is Nepali Rupees .		
	The Consultant shall submit the proposal in Nepali Rupees.		
27.1 [a. QCBS only]	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 x Fm/ 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 = 70, and P = 30		
	Proposals are ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal; $P = the weight given to the Financial Proposal; T + P = 1) as following: S = St x T% + Sf x P%.$		
	D. Negotiations and Award		
28.1	Expected date and address for contract negotiations: Date: 29 th December, 2024		
	Address: NEA Engineering Company Limited, Chakupat, Lalitpur, Nepal		
30.4	Expected date for the commencement of the Services: Date: Seven (7) days from the letter to commence at Uttar Ganga Storage Hydroelectric Project (UGSHEP) Site		
31.1	The Applicant shall furnish a cash amount or a bank guarantee from "A" class commercial bank Guarantee as per prevailing Law with an amount of NRs 9,500.00 (Nine Thousand Five Hundred Rupees Only)		
	Bank Guarantee validity period of at least Ninety (90) days from the date of filing of application.		
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

FORM TECH-1

TECHNICAL PROPOSAL SUBMISSION FORM

{Location, Date}

To:

NEA Engineering Company Limited Uttar Ganga Storage Hydroelectric Project Chakupat, Lalitpur, Nepal

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,

uthorized Signature {In full and initials}:			
Name and Title of Signatory:			
Name of Consultant (company's name or JV's name): In the capacity of:			
ddress:			
ontact 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}





FORM TECH-2

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 <u>similar</u> 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.

e by presenting copies of relevant documents and references if so requested by the Client.





RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP) **Selection of Consultants**

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 Consultants, If Any:		No. of Months of Professional Staff Provided by Associated Consultants:		
Name of Senior Staff and Designation (Project Director/Coordinator, Team Leader etc.) Involved and Functions Performed:				
Narrative Description of Project :(Actual assignment, nature of activities performed and location)				
Description of Actual Services Provided by Your Staff:				



Consultant's Name:

FORM TECH-3

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}





FORM TECH-4

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.}





FORM TECH-5

WORK SCHEDULE AND PLANNING FOR DELIVERABLES

N°	Deliverables ¹ (D)						٧	Veeks					
IN	Deliverables (D)	1	2	3	4	5	6	7	8	9	••••	n	TOTAL
D-1	{e.g., Deliverable #1: Report A												
	1) Inception Report												
	2) Biweekly Progress												
	3) Draft Report Submission												
	4)Final Report Submission												
D-2	{e.g., Deliverable #2:}												
n													
			_	_	_						_		

- 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

Name, Nationality	Expert's input (in person/month) per each Deliverable (listed in TECH-5)								Total time-input (in Months)		
and BOB	Position		D-1	D-2	D-3		D	Home	Field	Total	
EXPERTS				•						•	
national											
{e.g., Mr. Abbbb, PAK. 15.06.1954}	[Team Leader]		[2 month]	[1.0]	[1.0]						
e.g., Mr. Xxxyyy, USA, 20.04.1969}			[e.e]								
onal			<u>I</u>		<u> </u>						
										<u> </u>	
		1	1				Subtotal				
-KEY EXPERTS							-	•		•	
		[Home]									
		[Field]									
							Subtotal				
	and DOB EXPERTS national {e.g., Mr. Abbbb, PAK, 15.06.1954} e.g., Mr. Xxxyyy, USA, 20.04.1969}	and DOB Position EXPERTS national {e.g., Mr. Abbbb, PAK, 15.06.1954} e.g., Mr. Xxxyyy, USA, 20.04.1969}	and DOB Position	Position	Position	Position D-1 D-2 D-3	Position D-1 D-2 D-3	Position D-1 D-2 D-3 D	Name, Nationality and DOB Position D-1 D-2 D-3 D Name, Nationality and DOB Position D-1 D-2 D-3 D Name, Nationality Home Position D-1 Name, Nationality Home Position Name, Nationality Home Positionality Home Positi	Name, Nationality and DOB	

¹ 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" $\,$







RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga **Storage Hydroelectric Project (UGSHEP) Selection of Consultants**

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		

Name of Exp		•	sert full name}						
Date of Birth) :	{day/mor	ith/year}						
Citizenship									
	List college/university or dates attended, degree(s)/	•		on, giving na	ames of educational				
order. Pleas employment assignment,	record relevant to the e provide dates, name o (full time, part time, con and contact information or references. Past employr	f employir etractual), of previous	ng organization, types of activition clients and emp	titles of pos es performed loying organia	sitions held, type of and location of the zation(s) who can be				
Period	Employing organization a title/position. Contact information for reference	•	Country	pe	mmary of activities rformed relevant to e Assignment				
[e.g., May 2005- present]	[e.g., Ministry of, advisor/consultant to For references: Tel mail; Mr. Bbbbbb, depminister]								
Language Sk	in Professional Association in Professional Association ills (indicate only language r the Assignment:								
Detailed Tas of Experts:	ks Assigned on Consultant	's Team	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks						
•	erables/tasks as in TECH-! pert will be involved)	5 in							



Experts contact information: (e-mail....., phone.....,

Certification:

- I, the undersigned, certify to the 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 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 Fo	rm
1 11 N T	ı illalıcıdı i 10003al 3001111331011 i 0	

FIN-2 Summary of Costs

FIN-3 Breakdown of Remuneration

FIN-4 Other Expenses, Provisional Sums



RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)
Selection of Consultants

FORM FIN-1 FINANCIAL PROPOSAL SUBMISSION FORM

{Location, Date} To: **NEA Engineering Company Limited Uttar Ganga Storage Hydroelectric Project (UGSHEP)** Chakupat, Lalitpur, Nepal Dear Sirs: We, the undersigned, offer to provide the consulting services for [Insert title of assignment] in accordance with your Request for Proposal dated [Insert Date] and our Technical Proposal. Our attached Financial Proposal is for the amount of {Indicate the corresponding to the amount(s) currency(ies)} {Insert amount(s) in words and figures}, excluding Value Added Tax (VAT) Clause 25.2 in the Data Sheet. {Please note that all amounts shall be the same as in Form FIN-2}. Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e. before the date indicated in Clause 12.1 of the Data Sheet. Commissions, gratuities or fees paid or to be paid by us to an agent or any other party relating to preparation or submission of this Proposal and Contract execution, paid if we are awarded the Contract, are listed below: Name and Address **Purpose of Commission** Amount and of Agent(s)/Other party Currency or Gratuity {If no payments are made or promised, add the following statement: "No commissions, gratuities or fees have been or are to be paid by us to agents or any other party relating to this Proposal and, in the case of award, Contract execution."} We understand you are not bound to accept any Proposal you receive.

{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.}

Authorized Signature {In full}:

In the capacity of: ______Address:

Name and Title of Signatory:





We remain,

E-mail:

Yours sincerely,

FORM FIN-2 SUMMARY OF COSTS

BILL OF QUANTITY (BOQ)

S.N.	Description of Work	Quantity	Unit	Rate	Amount	Remarks
1	Remuneration of Key Human Resource	1	Lump sum			
2	Travel, Site Stay, Goods or Equipment or Service-Related Reimbursable Expenses including the remuneration of Non-Key Human Resources (Helper, Lab Technician, Lab Helper, Driver, Surveyor, Computer Operator etc)	1	Lump sum			
3	Training, Seminar, Document Printing or Translation and other Miscellaneous Expenses	1	Lump sum			
			Total: -			
			13% VAT: -			
		(Grand Total: -			

In Words: -





CONSULTANT'S REPRESENTATIONS REGARDING COSTS AND CHARGES (EXPANDED FORM TO FIN-3 – QBS)

(EXPRESSED IN [INSERT NAME OF CURRENCY*])

Perso	onnel	1	2	3	4	5	6	7	8
Name	Position	Basic Remuneration Rate per Working Month/Day/Yea r	Social Charges	Overhea d¹	Subtotal	Profit ²	Away from Home Office Allowance	Proposed Fixed Rate per Working Month/Day/Hour	Proposed Fixed Rate per Working Month/Day/Hour
Home	Office								
Client's	Country								

^{*} If more than one currency is used, use additional table(s), one for each currency

- 1. Expressed as percentage of 1
- 2. Expressed as percentage of 4





Sample Form

Consultant: Assignment:	Country: Date:
Consultant's Representations R	egarding Costs and Charges
We hereby confirm that:	
(a) the basic fees indicated in the attached to and reflect the current rates of the Experts lis within the normal annual pay increase policy as a	
(b) attached are true copies of the latest pay	slips of the Experts listed;
(c) the away- from- home office allowances in has agreed to pay for this assignment to the Exp	indicated below are those that the Consultant erts listed;
(d) the factors listed in the attached table for the firm's average cost experiences for the late financial statements; and	r social charges and overhead are based on est three years as represented by the firm's
(e) said factors for overhead and social chameans of profit-sharing.	arges do not include any bonuses or other
[Name of Consultant]	
Signature of Authorized Representative	Date
Name:	
Title:	•





FORM FIN-4 BREAKDOWN OF OTHER EXPENSES, PROVISIONAL SUMS AND CONTINGENCY

When used for Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for calculation of the Contract ceiling amount, to calculate applicable taxes at contract negotiations and, if needed, to establish payments to the Consultant for possible additional services requested by the Client. This form shall not be used as a basis for payments under Lump-Sum contracts

Type of Expenses, Provisional Sums	Quantit y	Unit	Currency	Unit Price	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency# 3- as in FIN-2}	{Local Currency- as in FIN-2}
Reimbursable Expenses		•				•	•	
{e.g., Per diem allowances}	{Day}							
{e.g., International flights}	{RT}							
{e.g., In/out airport transportation}	{Trip}							
{e.g., Communication costs}								
{ e.g., reproduction of reports}								
{e.g., Office rent}								
	Sub-1	Гotal: R	eimbursable	Expenses				
Provisional Sums								
Item 1								
Item 2								
		Sub-T	otal: Provisi	ional Sums				
Total: Rei	mbursable	Expens	ses + Provisi	ional Sums				





^{*} Provisional Sums must be expressed in the currency indicated in the data sheet.

Section 5. Eligible Countries

For the purpose of National shortlisting: "Nepal";





Section 6. Corrupt and Fraudulent Practices

The following text is for GoN funded assignment and shall not be modified. In case DP funded project use DP's policy on 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.
- 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;
- 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

Terms of Reference

(TOR)



For Consulting Services

Of

Construction Material Investigation and Lab Test In Uttar Ganga Storage Hydroelectric Project (UGSHEP)



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NEA Engineering Company Limited
Chakupat, Lalitpur

November, 2024





1. Background of the assignment

Uttar Ganga River is tributary of Bheri River (Karnali River Basin) and Nisi Khola is tributary of Badigad Khola (Gandaki/ Narayani River Basin). Uttar Ganga Storage Hydroelectric Project is a storage project located in Baglung district which stores the Uttar Ganga River flow in an artificial reservoir and diverts it to Nisi Khola utilizing the gross head of 1350m. Uttar Ganga Storage Hydroelectric Project is located about 400 km west of Kathmandu in Baglung district of Gandaki Province of Nepal.

The general project area lies in the west boundary of Baglung district. The geographical location of the project lies between Latitude 28º22'30" N to 28º31'13" N and between Longitude 82º55'00" E to 83º06'08". The dam site is located at Gaba village and powerhouse's sites are located at Sinkhun village of Nisi Khola Rural Municipality. The nearest town to the project is Burtibang bazar. The project location is shown in Figure 1.

The project site is accessible from the Baglung bazar-Burtibang road (a section of Puspalal Mid-Hill Highway which is at advanced stage of construction). The nearest road head from the proposed powerhouse site is at Burtibang bazar. The access road to the powerhouse site forms a 20 km section of Mid-Hill Highway between Burtibang and Rukumkot of Rukum East district and is already motorable in all seasons. Regarding the access road to the dam and intake sites, about 40 km of road track from Burtibang-Bobang-Dhorpatan-Gaba is open and is only accessible in dry season. To access Burtibang, two possible routes are there one from Pokhara and another from Butwal. The route with its approximate distance is presented below:

Route 1: Pokhara – Baglung bazar – Kharbang – Burtibang (160 km)

Route 2: Butwal – Ridi – Kharbang – Burtibang (160 km)

Currently NEA Engineering Company Ltd. is carrying out the review of the feasibility study of the project on behalf of Uttar Ganga Power Company Limited. The review of the feasibility study by NEC includes the investigation of construction material and all associated lab tests of the investigated materials as required for the confirmation of quarry materials near the project area to be used during construction.

In this context, the present study of this assignment is related to this work of conduction of construction material survey and laboratory testing works. The tentative probable quarry sites obtained from the feasibility study of the construction material quarries are as illustrated in Figure 2.





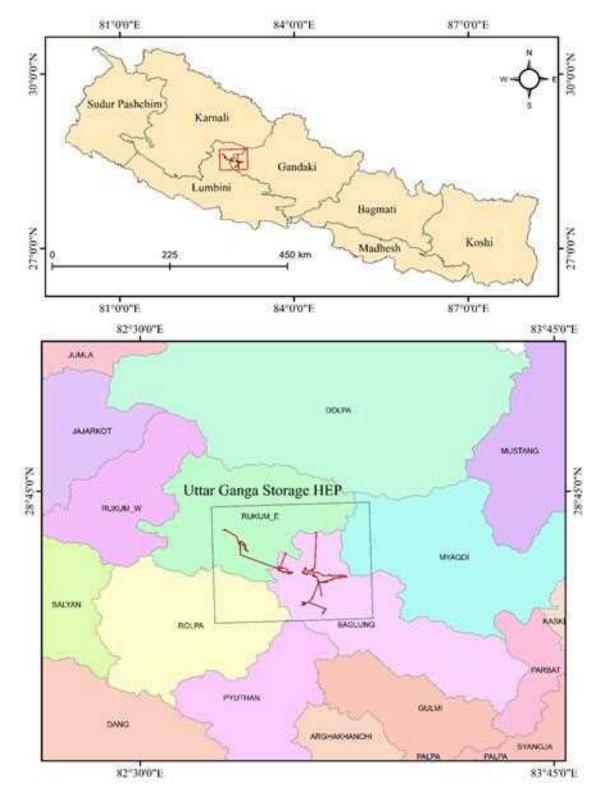


Figure 1. Location of UGSHEP within the map of Nepal



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Figure 2. Probable Quarry Site Location at Project site

2. Objectives of the assignment

The main objective of the construction material survey and laboratory testing works of the Uttar Ganga Storage Hydroelectric Project has the following objectives:

- i. To determine the suitable material quarry sites
- ii. To collect different materials from different sites i.e. sand, clay, aggregate and rock core for laboratory testing and analysis
- iii. To determine the engineering properties of the material and analyses for the suitability dam and other engineering construction.
- iv. To quantify the material at each quarry site.
- v. To recommend the material suitability for different construction aspects based on accessibility, engineering characteristics and availability.

3. Scope of the consultant and assignment to be performed

The scope of consulting services for preparation of construction material survey and laboratory testing works report (to fulfill the desired objectives described in section 2 and as mentioned in details of deliverables to be submitted) (section 12) shall include but not necessarily limited to the followings:

- i. The consultant's team including engineers and geologist / geotechnical engineer shall visit the site. The team should identify the material source / quarry sites for construction materials such as sand, aggregates, filter materials etc. and investigation/tests related to suitability of construction materials and determination of their physical, chemical properties, strength etc. The Consultant shall assess and make a fair estimate of the volume of each material from each of the borrow areas available for use during construction. A team from NEC will accompany the consultant's team.
 - ii. The consultant should mobilize locally transportable machines and tools at site for burrow area inspection, excavation and sample collection



- iii. The sampling should be done if enough material is available in the corresponding burrow area. The numbers and types of tests to be conducted are given below and summarized in Table 1.
- iv. Materials from each quarry site for laboratory testing must be collected with the standard procedure and as per international codes. The codes to be followed and the approximate amount of material necessary for different lab tests is shown in Table 1.
- v. Prepare samples for testing at the laboratory e.g. crushing and milling for concrete aggregate or alkali aggregate reaction tests etc.
- vi. Prepare location maps, road maps, etc. showing transport routes up to the borrowing areas and their relation to the construction site(s).
- vii. Locate all material available site location (including GPS points) in Topographical map as well as the geological map.
- viii. Preparation of Construction material survey report with suitable recommendations.
- ix. The laboratory tests shall include three tests: Tests on Soil Samples (clay), Test on Fine Aggregates (sand), Test on Coarse Aggregates, and Test on Rock samples.

The details of the scope of the laboratory tests are described below:

a. Tests on Soil Samples (clay)

At least 3 quarry sites should be recommended for clay and its tests will be conducted as per IS or ASTM or equivalent international standard. Follow Table 1 for numbers of tests and standards.

- Visual inspection and engineering classification
- Grain size analysis (Hydrometer analysis)
- Liquid Limit, Plastic Limit, Plasticity index
- -Shrinkage Limits
- Specific gravity
- -One Dimensional Consolidation test
- -Permeability test at three densities (90, 95, 97% MDD)
- -Direct shear test
- -Standard Proctor Test
- Unit weight

b. Test on Fine Aggregates (sand)

At least 5 quarry sites should be recommended for fine aggregate and its tests will be conducted as per IS or ASTM or equivalent international standard. Follow Table 1 for numbers of tests and standards.

- Grain Size analysis
- Estimation of deleterious materials and organic impurities
- Bulking of sand
- Direct shear test
- Specific gravity
- Hydrometer analysis

c. Test on Coarse Aggregates

At least 5 quarry sites should be recommended for coarse aggregate and its tests will be conducted as per IS or ASTM or equivalent international standard. Follow Table 1 for numbers of tests and standards.

- Specific gravity
- Absorption of core samples
- Unit weight
- Aggregate impact value test
- Aggregate Crushing value test





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Selection of Consultants

- Los Angeles abrasion test
- Sulphate soundness test
- Alkali reactivity test
- Grain size analysis

d. Test on Rock samples

At least 3 quarry sites should be identified and recommended for rock blocks. The lab tests should follow IS or ASTM standard or equivalent international standard. Further testing details are tabulated in Table 1.

- Absorption of core samples
- Unit weight
- Rock durability test (soundness)
- Impact test
- Crushing test
- Uniaxial compressive strength test (UCS)
- Schmidt hammer test
- Alkali reactivity test

e. Bed materials

Samples should be collected from eight locations with at least two pits for river-bed materials. Logging should be followed by IS standards. Follow Table 1 for numbers of tests (numbers of pits and standards).

4. Methodology requirement of the laboratory testing

The details of numbers of test pits, sources, type and number of tests are tabulated in Table 1. The minimum numbers of sources vary according to the types of materials to be tested. Standard procedures should be followed for test pit requirements in case of clay and fine aggregates.





Table 1: Test, quantities, types of materials, tests standards, and approximate weight of material for the construction material tests for UGSHEP.

Non-Key Human Resources (Helpers, Lab Technic	ian, Lab Helper	Driver, Su		luding the renumeration of rator etc.)
	l.			
Test Pitting. Logging and estimation of reserve including survi	rying.			
	Nos.	3:	IS:1124 or EIS	Equivalent International Standar
Gravel	Not.	3	1 100000000	
Sand	Nos	3		
Clay	Nos.	3		
Flock Test (Minimum No of source-3)	- 19C - 1		Michael Commence	
Absorption of core samples	Nos.	- 6	15:13030;1991 or EIS	
Unit veight	Nos.	- 6	IS 13030 1991 or EIS	
Rock Durability test (Soundhess)	No.	- 6	IS 2386 Part 5 or EIS	
Impacitiest	Nos	6	IS 2386 Part 4 or EIS	
Crushing Test	Nos	6	15:2386 Part 4 or ElS	
Control of the Contro	Nos	6	15:9143-1979 or EIS	
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Alkali Reactivey Test	Nor.	- 6	IS:2386 Part-7 or EIS	
I shoreconstant of coasse agreements (Minimum No of source-	30		Western contract	
		8	15-2386 Day 3 ov FIS	
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Service Property and Commission C				
CONTRACTOR CONTRACTOR			man and the control of the control o	
Lean sze analysis	1908	- 6	ID 2306 Part Toricio	
Fine Aggregate Test (Minimum No of source-3)	/ ////			
Grain size analysis	Nos	6	15:2720 Part-4 or EIS	
Estimation of defeterious materials and organic impurities	Nos	6	15:2386 Part-2 or EIS	
Building of sand	Nos.	6	IS:2386 Part-2 or EIS	
Direct shear test	Nos	- 6	15:2720 Part-13 or EIS	
Specific gravity	Nos	6	15:2386 Part-3 or EIS	
Hydrometer Analysis	Nos	6	IS:2720 Part-4 or EIS	
Soil Test (Minimum No of source-3)			1	
	Non	- 6	I IS 2720 P.W-4 or FIS	
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	Bed Material (Slocation & 2 nos. of Pithocation) Gravel Sand Clay Rock Test (Minimum No of source-3) Absorption of core samples Unit veight Rock Durability test (Soundhess) Impact test Crushing Test Unisarial Compressive Strength Test (UCS) Somidth test Alkali Reactivity Test Laboratory test of coasse aggregates (Minimum No of source-Specific Gravity Absorption of core samples Unit veight Aggregate Impact Value Test Los Angeles abhasion test Sulphate soundhess test Alkali Reactivity Test Crain size analysis Fine Aggregate Test (Minimum No of source-3) Grain size analysis Estimation of deleterious materials and organic impurities Bulling of sand Direct shear test Specific gravity	Gravel Nos. Sand Nos. Clay Nos. Clay Nos. Clay Nos. Rock Test (Minimum No of source-3) Absorption of oore samples Nos. Unit veight Nos. Rock Durability test (Soundness) Nos. Rock Durability test (Soundness) Nos. Crushing Test Nos. Crushing Test Nos. Unitarial Compressive Strength Test (UCS) Nos. Somidify test Nos. Laboratory test of coarse aggregates (Minimum No of source-3) Specific Gravity Nos. Absorption of one samples Nos. Laboratory test of coarse aggregates (Minimum No of source-3) Specific Gravity Nos. Absorption of one samples Nos. Aggregate Impact Value Test Nos. Cos Angeles absarce test Nos. Grain size analysis Nos. Grain size analysis Nos. Bulking of sand Nos. Bulking of sand Nos. Specific gravity Nos. Sos Test (Minimum No of source-3) Grain size analysis Nos. Specific gravity Nos. Sos Test (Minimum No of source-3) Grain size analysis Nos. Specific gravity Nos.	Beed Material (Slocation ® 2 nos. of Philocation Nos. 3	Bed Material Slocation (b) 2 nos. of Pellocation Nos. 3 15/124 or EIS

5. Qualifications of the Key Personnel

The consultant should form a study team that includes different technical personals having the minimum qualifications as specified in Table 2.

Table 2: Key Personnel in the Composition of team

	rable 21 key religion in the composition of team				
S.N.	Position	Nos.	Qualifications		
1	Team Leader /	1	Master's Degree in Geotechnical Engineering with minimum 5		
	Geotechnical		years of experience in Geotechnical related Works in		
	Expert		Hydropower/ Civil Engineering Construction Projects.		





2	Geotechnical	1	Master's Degree in Geotechnical Engineering / Geology or
	Engineer /		equivalent and minimum 3 years of experience in civil
	Engineering		engineering construction projects
	Geologist		
3	Civil Engineer	1	Bachelors in Civil Engineering with minimum 2 year of experience
			in civil engineering construction projects

CVs of key personnel need to be submitted for evaluation purposes.

6. Time of commencement and completion of assignment

The estimated commencement of services is January 5, 2025. The estimated time to complete this assignment shall be 2.5 (Two and half) months from the date of work order.

7. Deliverables

The deliverables shall be in the report format whereas a biweekly progress report shall be provided via e-mail regarding the work progress. The following deliverables will be prepared and submitted by the consultant to NEC in the format approved by NEC as specified in Table 3.

Table 3: List of deliverables and submission schedule

S.N.	Deliverable	Submission timeline / format
1.	Inception Report	Within 15 days from the commencement of services. 1 hard copy along with electronic copies via e-mail
2.	Biweekly Progress	Starting from 15 days of the submission of the Inception Report and shall be continued until the submission of final report. Electronic copies via e-mail
3.	Draft Report	Within 1 (one) month of the submission of the Work Progress Report. 1 hard copy along with electronic copies via e-mail
4.	Final Report	Within 15 days of the submission of the Draft Report. 2 hard copies along with electronic copies via USB device

8. Notes on Safety and Environmental measures

- i. The Consultant shall ensure that all his staff and workers are equipped with Personal Protection Equipment's (PPEs). No worker or engineer should be allowed on site without having proper PPE.
- ii. The consultant marks and secures the pits from the public in a technical and professional way to ensure safety on site during sample collection.
- iii. The consultant shall NOT allow the movement of the public inside the site.
- ίV. The consultant is responsible to refill and level the pits as its previous condition and or to the satisfaction of NEC Engineer, since they're no longer needed for the subjected geotechnical investigations without any delay. Costs related to these





- safety measures shall be borne by the consultant and it is deemed covered by the unit cost of geotechnical investigation.
- V. The consultant shall safeguard his equipment, personal and all other resources from vandalism and trespassing at his/her own cost. The cost of all safety measures mentioned above, and any other internationally practiced measures shall not be quoted separately but will be deemed covered in the price of bidder. A breach of any of the safety measures can lead to the termination of contract.
- vi. Consultant will be fully responsible for environmental protection.

9. Laboratory and equipment facility

The consultant should have its own laboratory facility for material tests and equipment for field study. The NEC team will visit the bidder's office premises to verify the facility before signing the contract agreement.

10. Transportation facility

Consultant shall bear all the costs of transportation related to the equipment, manpower, material, etc. as per the requirement of the consulting service.

11. Payment Mode

The mode of payment to the consulting service will be as describe in Table 4.

Table 4: Details of payment mode

S.N.	Payment Deliverable	Installment Amount	Milestone Completion and Deliverable Submission Requirements for the Payment
1.	Submission of Inception Report	20% of Total Contract Amount	This stage involves mobilizing the manpower, tools, etc. to the project site (evidenced by photographs). The Inception report shall contain the finalized construction material survey program and a general approach and methodology that the Consultant proposes to conduct the laboratory tests. This report includes the details mentioned section 12.
2.	Submission of Draft Report	50% of Total Contract Amount	This stage involves the completion of at least 80% of the total number of laboratory tests on samples retrieved from site. The Draft Report shall contain the details of the survey and updated laboratory testing works and the test results on the samples retrieved from site during survey. This report includes the details mentioned section 12.

3.	Submission of Final Report	30% of Total Contract	This stage involves the completion of all contractual obligations, including the submission of all required documentation and reports.
		Amount	The Final Report shall contain the final compilation of entire survey, test principles, methodologies, observed test data and results along with analysis of laboratory data and interpretation of those results, together with recommendations for design and construction based on test results. This report includes the details mentioned section 12.

12. Details of Deliverables to be submitted

1.1 Inception Report

- Location of quarry sites with trace of its extent in topo map
- Quarry site plan to be used during construction
- Visual inspection reports
- Work Schedule
- 1.2 Biweekly Progress Report (via e-mail)

Biweekly progress report shall include work progress during the period.

1.3 Draft report

Draft report shall include:

- Location of quarry sites with trace of its extent in topo map
- Quarry site plan to be used during construction
- Visual inspection reports
- In situ tests measurement data and results
- Log of ground stratification soil/ rock profile (one for each tests pit three for each quarry site) and
- Laboratory tests results as mentioned in payment modes

1.4 Final report

The final report shall incorporate all missing suggestions given by the client and experts in the draft report. The final report shall cover

- The complete lab test results,
- Analysis recommendations of material to be used
- Discussion on the material on availability, suitability, and nearness
- Explanation of comments and queries made on draft reports.



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





RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)
Selection of Consultants

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: Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)

Contract No. NEC/UGSHEP/RFP/081/82-02

between
NEA Engineering Company Limited
iververing company emitted
and
and
[Name of the Consultant]
Dated:



I. Form of Contract

LUMP-SUM

(Text in brackets [] is optional; all notes should be deleted in the final text)

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

[Note: If the Consultant consist of more than one entity, the above should be partially amended to read as follows: "...(hereinafter called the "Client") and, on the other hand, a Joint Venture (name of the JV) consisting of the following entities, each member of which will be jointly and severally liable to the Client for all the Consultant's obligations under this Contract, namely, [name of member] and [name of member] (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;
- (c) the Client has received [or has applied for] a loan [or grant or financing] from the Donor Agency: toward the cost of the Services and intends to apply a portion of the proceeds of this [loan/grant/financing] to eligible payments under this Contract, it being understood that (i) payments by the Donor will be made only at the request of the Client and upon approval by the Donor; (ii) such payments will be subject, in all respects, to the terms and conditions of the [loan/grant/financing] agreement, including prohibitions of withdrawal from the [loan/grant/financing] account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Donor, is prohibited by the decision of the United Nations Security council taken under Chapter VII of the Charter of the United Nations]; and (iii) no party other than the Client shall derive any rights from the [loan/grant/financing] agreement or have any claim to the [loan/grant/financing] proceeds;

[Note: Include Clause (c) only in case of donor-funded projects.]

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: [Note: If any of these Appendices are not used, the words "Not Used" should be inserted next to the title of the Appendix and on the sheet attached hereto carrying the title of that Appendix.]

Appendix A: Terms of Reference



RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)
Selection of Consultants

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

Appendix D: Form of Advance Payments Guarantee [Not Applicable Use only for

donor-funded project only. Specify "Not Applicable" for GoN funded

projects]

Appendix E: Medical Certificate

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 A; Appendix B; Appendix C; Appendix D; Appendix E and Appendix F

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.

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]



NEA Engineering Company Limited Lalitpur, Nepal

RFP of Consulting Services Construction Material Investigation and Lab Test for Uttar Ganga Storage Hydroelectric Project (UGSHEP)
Selection of Consultants

[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.
- (I) "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) Services under the Contract and whose Curricula Vitae (CV) was taken into account in the technical evaluation of the Consultant's proposal.
		(q) "Local Currency" means the currency of Nepal (NPR).
		(r) 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.
		(s) "Party" means the Client or the Consultant, as the case may be, and "Parties" means both of them.
		(t) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
		(u) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
		(v) "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.
		(w) "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 of Contract	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 of 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. industrial action, confiscation or any other action by Government agencies.		
	17.3. 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.		
	17.4. Force Majeure shall not include insufficiency of funds or failure to make any payment required hereunder.		
b. No Breach of Contract	17.5. 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 b Taken	e 17.6.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.
	17.7.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.
	17.8.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)	17.9. 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.
	17.10. 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.
	 17.11. The Consultant shall apply to the Client for extension of time, stating the causes for delay with supporting evidence within7 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;
	tors 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.
		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.
		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

ge so sa	rvices with all due diligence, efficiency and economy, in accordance with nerally accepted professional standards and practices, and shall observe und management practices, and employ appropriate technology and fe and effective equipment, machinery, materials and methods. The insultant shall always act, in respect of any matter relating to this intract or to the Services, as a faithful adviser to the Client, and shall at
co all de pp the 20 ex Se 20 an ad	perienced Experts and Sub-consultants as are required to carry out the rvices. 3. The Consultant may subcontract part of the Services to an extent d with such Key Experts and Sub-consultants as may be approved in vance by the Client. Notwithstanding such approval, the Consultant shall
b. Law Applicable to Services Co en Ap	ntract and the Applicable Law and shall take all practicable steps to sure that any of its Experts and Sub-consultants, comply with the plicable Law. 1.5 Throughout the execution of the Contract, the Consultant shall mply with the import of goods and services prohibitions in the Client's untry 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.



	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 to Benefit from Commissions, Discounts, etc.	21.1.1 The payment of the Consultant pursuant to GCC F (Clauses 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 Subconsultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment. 1.1.2 Furthermore, if the Consultant, as part of the Services, has the receive and its intention 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.
	ent responsibility shall be for the account of the Client.
b. Consultant and Affiliates Not to Engage in Certain Activitie	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	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



Activities	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 of Consultants	 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. Confidentiality	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. Liability of the Consultant	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. Insurance to be Taken out by the Consultant	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, Inspection and Auditing	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 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. 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





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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.

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.
	nd 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 and	33.1 Unless otherwise specified in the SCC , the Client shall use its best
Exemptions	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.
	(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.
	ntry 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	35.1 If, after the date of this Contract, there is any change in the



Applicable Law Related to Taxes and Duties	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. Itant 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.
Payment	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 Advance payment: 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 The Lump-Sum Installment Payments. 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 The Final Payment. The final payment under this Clause shall be made only after the final report I 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.
	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 **D**ISPUTES

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. thin 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.



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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

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
6.1 and 6.2	The addresses are:
	Client: NEA ENGINEERING COMPANY LIMITED Attention: Dr. Mohan Prasad Acharya Phone: 015921806 Email: mohan.acharya@neaec.com.np
	Consultant:
	Attention: Facsimile:
	E-mail (where permitted) :
8.1	Not Applicable
9.1	The Authorized Representatives are:
	For the Client: Dr. Mohan Prasad Acharya, Team Leader
	For the Consultant: [name, title]
12.1	Termination of Contract for Failure to Become Effective:
	The time period shall be Seven (7) days.
13.1	Commencement of Services:
	The number of days shall be Seven (7) days from the Contract Agreement
14.1	Expiration of Contract:
	The time period shall be Two and half (2.5) months (including report preparation and submission) from the commencement day.



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 : Not Applicable	
28.1	Not Applicable	
28.2	The Consultant shall not use these project data and documents for purposes unrelated to this Contract without the prior written approval of the Client.	
39.1	The Contract price is: inclusive of Value Added Tax (VAT). VAT chargeable in respect of this Contract for the Services provided by the Consultant shall be paid by the Client to the Consultant.	
42.2	The Payment Schedule:	
	First Payment: Twenty (20) % after site mobilization of manpower, submission of the Inception Report with detail Work plan and timetable.	
	Second Payment: Fifty (50) % after submission of the Draft Report with	



48.	Arbitration shall be conducted in accordance with Nepal Arbitration Act
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.
44.1	The interest rate is: Not Applicable
43.1	The proportion of payments retained is: 5%
42.2.4	The accounts are: for local currency: [insert account]
42.2.1	Advance payment: Not Applicable
	completion of at least 80% of total number of laboratory test as mentioned in ToR. Final Payment: Twenty (30) % After submission of the final report upon approved by client



IV. Appendices

APPENDIX A – TERMS OF REFERENCE

AS PER TOR

APPENDIX B - KEY EXPERTS
AS PER ATTACHED FORM TECH-6

APPENDIX C – BREAKDOWN OF CONTRACT PRICE

AS PER ATTACHED FORM FIN-2 SUMMARY OF COSTS

APPENDIX D - FORM OF ADVANCE PAYMENTS GUARANTEE

NOT APPLICABLE

APPENDIX E — MEDICAL CERTIFICATE

NOT APPLICABLE

Appendix F – Minutes of Negotiation Meetings

