## **SELECTION OF CONSULTANTS**

# **REQUEST FOR PROPOSALS**

# **Selection of Consulting Services for:**

Detailed Assessment of the Educational and Physical Infrastructure of the Sarada Rastriya Secondary School, Laljhadi RM and Prepare Multi-Year Costed Master Plan

Office Name : Shree Sarada Rastriya Secondary School

Office Address: Laljhadi-01, Kanchanpur, Sudurpaschim Province Nepal

**Financing Agency:** 

Government Budget

<u>Issued on: 2078/06/07</u>

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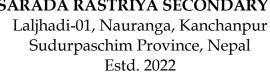
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#### PART I

# Section 1. Letter of Invitation





F/Y: 2078/079

Ref: Date: 2078/06/07

## Dear Mr./Ms.:

- 1. Sarada Rastriya Secondary School, Laljhadi-01, Kanchanpur [SRSS] (hereinafter called "Client") invites proposals to provide the following consulting services (hereinafter called "Services"): Detailed Assessment of the Educational and Physical Infrastructure of the Sarada Rastriya Secondary School, Laljhadi RM and Prepare Multi-Year Costed Master Plan. More details on the Services are provided in the Terms of Reference (Section 7).
- 2. The Request for Proposal (RFP) has been issued to the all-eligible consulting firms from Nepal along with the letter for inclusion in standing list of the office.
- 3. It is not permissible to transfer this invitation to any other firm, such as Consultant's parent companies, subsidiaries and affiliates. The Client will reject a Proposal if the Consultant drops a JV partner without the Client's prior consent, which is given only in exceptional circumstances, such as blacklisting of the JV partner or occurrence of Force Majeure.
- 4. A firm will be selected under **Quality and Cost based Selection Method** and procedures described in this RFP.
- 5. The RFP includes the following documents:

Section 1 - Letter of Invitation Section 5 - Eligible Countries

Section 2 - Instructions to Consultants and Data Section 6 - GoN - Corrupt and Fraudulent Sheet Practices

Section 3 - Technical Proposal - Standard Forms Section 7 - Terms of Reference

Section 4 - Financial Proposal - Standard Forms Section 8 - Standard Forms of Contract

- 6. Interested Candidates can obtain further information from our office within office hours.
- 7. Details on the proposal's submission date, time and address are provided in Clauses 17.8 of the ITC.
- 8. The Employer reserves the right to accept or reject, wholly or partly any or all the bids or cancel the bidding process without assigning any reason, whatsoever.

Yours sincerely,		
Hoad Toachor	•	

## Section 2. Instructions to Consultants and Data Sheet

## A. General Provisions

1	(a). "Affiliate(s)" means an individual or an entity that directly or indirectly controls, is controlled by, or
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
	(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.
	(l). "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its
	members, of more than one Consultant where one member has the authority to conduct all business
	for and on behalf of any and all the members of the JV, and where the members of the JV are jointly
	and severally liable to the Client for the performance of the Contract.  (m). "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and
	experience are critical to the performance of the Services under the Contract and whose CV is taken
	into account in the technical evaluation of the Consultant's proposal.
	(n). "ITC" (this Section 2 of the RFP) means the Instructions to Consultants that provides the shortlisted
	Consultants with all information needed to prepare their Proposals.
	(o). "LOI" (Section 1 of the RFP) means the Letter of Invitation being sent by the Client to the shortlisted
	Consultants.
	(p). "Non-Key Expert(s)" means an individual professional provided by the Consultant or its Sub-
	consultant and who is assigned to perform the Services or any part thereof under the Contract and
	whose CVs are not evaluated individually.
	<ul><li>(q). "Proposal" means the Technical Proposal and the Financial Proposal of the Consultant.</li><li>(r). "RFP" means the Request for Proposals prepared by the Client for the selection of Consultants, based</li></ul>
	(r). "RFP" means the Request for Proposals prepared by the Client for the selection of Consultants, based on the SRFP.
	(s). "SRFP" means the Standard Request for Proposals issued by PPMO, which must be used by the
	Public Entity as the basis for the preparation of the RFP.
	(t). "Services" means the work to be performed by the Consultant pursuant to the Contract.
	(u). "Sub-consultant" means an entity to whom the Consultant intends to subcontract any part of the
	Services while remaining responsible to the Client during the performance of the Contract.
	(v). "TORs" (this Section 7 of the RFP) means the Terms of Reference that explain the objectives, scope of
	work, activities, and tasks to be performed, respective responsibilities of the Client and the
	Consultant, and expected results and deliverables of the assignment.
2. Introduction	2.1 The Client named in the <b>Data Sheet</b> intends to select a Consultant from those listed in the Letter of
	Invitation, in accordance with the method of selection specified in the <b>Data Sheet</b> .  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 <b>Data Sheet</b> , for consulting services required for the assignment
	named in the <b>Data Sheet</b> . The Proposal will be the basis for negotiating and ultimately signing the
	Contract with the selected Consultant.
	2.3 The Consultants should familiarize themselves with the local conditions and take them into account in
	preparing their Proposals, including attending a pre-proposal conference if one is specified in the Data
	<b>Sheet</b> . Attending any such pre-proposal conference is optional and is at the Consultants' expense.
	2.4 The Client will timely provide, at no cost to the Consultants, the inputs, relevant project data, and
_	reports required for the preparation of the Consultant's Proposal as specified in the <b>Data Sheet</b> .
3. Conflict of	3.1 The Consultant is required to provide professional, objective, and impartial advice, at all times holding
Interest	the Client's interests paramount, strictly avoiding conflicts with other assignments or its own corporate
	interests, and acting without any consideration for future work.

	The Consultant has an obligation to disclose to the Client any situation of actual or potential conflict that
	impacts its capacity to serve the best interest of its Client. Failure to disclose such situations may lead to
	the disqualification of the Consultant or the termination of its Contract and/or blacklisting by the Public
	Procurement Monitoring Office/DP.
	Without limitation on the generality of the foregoing, and unless stated otherwise in the <b>Data Sheet</b> , the Consultant shall not be hired under the circumstances set forth below:
a. Conflicting	(i) <u>Conflict between consulting activities and procurement of goods, works or non-consulting services:</u>
activities	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	(ii) <u>Conflict among consulting assignments:</u> a Consultant (including its Experts and Sub-consultants) or
assignments	any of its Affiliates shall not be hired for any assignment that, by its nature, may be in conflict with
0 41 11	another assignment of the Consultant for the same or for another Client.
c. Conflicting	(iii) Relationship with the Client's staff: a Consultant (including its Experts and Sub-consultants) that
relationships	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	4.1 Fairness and transparency in the selection process require that the Consultants or their Affiliates
Competitive	competing for a specific assignment do not derive a competitive advantage from having provided consulting
Advantage	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	5.1 The GoN/DP requires compliance with its policy in regard to corrupt and fraudulent/prohibited practices
Fraudulent	as set forth in Section 6.
Practices	5.2 In further pursuance of this policy, Consultant shall permit and shall cause its sub-consultants and sub-
	contractors to permit GoN/DP or its representatives to inspect the accounts, records and other documents
	relating to the submission of the Proposal and execution of the contract, in case of award, and to have the
	accounts and records audited by auditors appointed by the GoN/DP.
	5.3 Consultants shall be aware of the provisions on fraud and corruption stated in Clause GCC 10.1.
6. Eligibility	6.1 The GoN/DP permits consultants (individuals and firms, including Joint Ventures and their
0. Engionity	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 <b>Data sheet</b> .
	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
1.70.11111	debarred firms and individuals is available at the electronic address specified in the <b>Data Sheet</b> .
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. Napal prohibits commercial relations with that country; or
	(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
r and amproyees	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
Considerations	providing the information requested in the RFP may result in rejection of the Proposal.
8. Cost of	8.1 The Consultant shall bear all costs associated with the preparation and submission of its Proposal, and the
Preparation of	Client shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection
Proposal	process. The Client is not bound to accept any proposal, and reserves the right to annul the selection process

9. Language	at any time prior to Contract award, without thereby incurring any liability to the Consultant.  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 <b>Data Sheet</b> .  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 <b>Data Sheet</b> .
12. Proposal Validity	12.1 The <b>Data Sheet</b> 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 <b>Data Sheet</b> .
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 <b>Data Sheet</b> 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 <b>Data Sheet</b> . 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
14. Preparation of Proposals - Specific Considerations	accepted after the deadline.  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 <b>Data Sheet</b> . 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 <b>Data Sheet</b> 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

15 m 1 · · ·	Proposal shall be based on the Consultant's own estimates for the same.  14.1.3 If stated in the <b>Data Sheet</b> , the Consultant shall include in its Proposal at least the same time input (in the same unit as indicated in the <b>Data Sheet</b> ) 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 <b>Data Sheet</b> .  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 <b>Data Sheet</b> , and the Financial Proposal shall not exceed this budget.  15.1 The Technical Proposal shall not include any financial information. A Technical Proposal containing
15. Technical	material financial information shall be declared non-responsive.
Proposal Format and	material intalicial information shall be declared non-responsive.
Content	15.2 Only one curriculum vitae (CV) may be submitted for each key expert. If a technical proposal nominates
Content	more than one expert for a position, the Client will evaluate all CVs and apply the lowest score for the position.
16. Financial	16.1 The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It
Proposal	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 <b>Data Sheet</b> .
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 <b>Data Sheet</b> .
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 <b>Data Sheet</b> .
c. Currency of	16.4 The Consultant may express the price for its Services in the currency or currencies as stated in the <b>Data</b>
Proposal	<b>Sheet</b> . If indicated in the <b>Data Sheet</b> , the portion of the price representing local cost shall be stated in the Nepalese Rupees.
d. Currency of	16.5 Payment under the Contract shall be made in the currency or currencies in which the payment is
Payment	requested in the Proposal.
	C. Submission, Opening and Evaluation
17. Submission, Sealing, and Marking of Proposals	<ul> <li>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 <b>Data Sheet</b>, the Consultant has the option of submitting its Proposals electronically.</li> <li>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.</li> <li>17.3 A Proposal submitted by a Joint Venture shall be signed by all members so as to be legally hinding on</li> </ul>
	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 <b>Data Sheet</b> . 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 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  19. Opening of	<ul> <li>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.</li> <li>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.</li> <li>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.</li> <li>19.1 The Client's evaluation committee shall conduct the opening of the Technical Proposals in the presence</li> </ul>
Technical Proposals	of the shortlisted Consultants' authorized representatives who choose to attend. The opening date, time and the address are stated in the <b>Data Sheet</b> . 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 <b>Data Sheet</b> .
20. Proposals Evaluation	<ul> <li>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.</li> <li>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.</li> </ul>
21. Evaluation of Technical Proposals	<ul> <li>The Client's evaluation committee shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and the RFP, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet. Each responsive Proposal will be given a technical score. The evaluation committee shall compute the score obtained by each proposal by taking the average of the scores given by each member of the evaluation committee to the proposal. A Proposal shall be rejected at this stage if it does not respond to important aspects of the RFP or if it fails to achieve the minimum technical score indicated in the Data Sheet.</li> <li>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.</li> <li>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.</li> </ul>
22. Financial Proposals for QBS	<ul> <li>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.</li> <li>If Financial Proposals were invited together with the Technical Proposals, only the Financial Proposal of the technically top-ranked Consultant is opened by the Client's evaluation committee. All other Financial Proposals are returned unopened after the Contract negotiations are successfully concluded and the Contract is signed.</li> <li>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.</li> </ul>
23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)	After the technical evaluation is completed and the DP has issued its no objection (if applicable), the Client shall notify those Consultants whose Proposals were considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score (and shall provide information relating to the Consultant's overall technical score) that their Financial Proposals will be returned unopened after completing the selection process and Contract signing. The Client shall simultaneously notify in writing those Consultants that have achieved the minimum overall technical score and inform them of the date, time and location for the opening of the Financial Proposals. The opening date should be at least 7 days for national shortlisting and 15 days for international shortlisting for attending the opening. The Consultant's attendance at the opening of the Financial Proposals is optional and is at the Consultant's choice. 23.2 The Financial Proposals shall be opened by the Client's evaluation committee in the presence of the representatives of those Consultants whose proposals 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;
	<ul><li>(d) Description of the discrepancies, if any, between figure and words,</li><li>(e) Whether the financial proposal is signed or not by authorized representative of consultant,</li></ul>
	(f) If any matter or content of the financial proposal is effaced whether such efface is signed by the consultant or his/her representative or not and the details of the amount and the content effaced,  (g) Other necessary matters considered appropriate by the Public Entity
	23.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
24. Correction of Errors	24.1 Activities and items described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, and no corrections are made
a. Time-Based	to the Financial Proposal.  24.1.1 If a Time-Based contract form is included in the RFP, the Client's evaluation committee will (a)
Contracts	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	24.2 If a Lump-Sum contract form is included in the RFP, the Consultant is deemed to have included all prices
Contracts	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 <b>Data Sheet</b> .
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 <b>Data Sheet</b> . 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 <b>Data Sheet</b> 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  b. Technical negotiations	<ul> <li>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.</li> <li>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.</li> <li>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</li> </ul>
-	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	<ul> <li>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.</li> <li>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.</li> <li>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.</li> </ul>
29. Conclusion of Negotiations	<ul> <li>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.</li> <li>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.</li> </ul>
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.
	<ul> <li>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.</li> <li>30.3 If the Consultant fails to sign an agreement pursuant to Clause 30.2 of this ITC then the Client will</li> </ul>
	invite the consultant whose proposal received the next highest score to negotiate a contract.  The Consultant is expected to commence the assignment on the date and at the location specified in
	the <b>Data Sheet</b> .  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	<ul> <li>32.1 The Consultant shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, RFP documents and Public Procurement Act and Regulations.</li> <li>32.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence</li> </ul>
	the implementation of the procurement process or the Contract Agreement:  a. give or propose improper inducement directly or indirectly,  b. distortion or misrepresentation of facts
	c. engaging or being involved in corrupt or fraudulent practice d. interference in
	<ul> <li>e. participation of other prospective bidders.</li> <li>f. coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings,</li> <li>g. collusive practice among consultants before or after submission of proposals for distribution of</li> </ul>
	works among consultants or fixing artificial/uncompetitive proposal price with an intention to deprive the Client the benefit of open competitive proposal price.  h. contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination and evaluation of the proposals during the period after opening of proposals up to the notification of award of contract
33. Blacklisting	33.1 Without prejudice to any other rights of the client under this Contract, the Public Procurement Monitoring Office may blacklist a Consultant for his conduct up to three years on the following grounds and seriousness of the act committed by the consultant:
	<ul> <li>a) if it is proved that the consultant committed acts pursuant to the Clause 32.2 of the ITC,</li> <li>b) if the consultant fails to sign an agreement pursuant to Clause 30.2 of the ITC,</li> <li>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,</li> </ul>
	<ul><li>d) if convicted by a court of law in a criminal offence which disqualifies the firm from participating in the contract.</li><li>e) if it is proved that the contract agreement signed by the Consultant was based on false or</li></ul>
	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 <b>Data Sheet</b> .

## E. Data Sheet

["Notes to Client" shown in brackets throughout the text are provided for guidance to prepare the Data Sheet; they should be deleted from the final RFP to be sent to the shortlisted Consultants]

A. General		
ITC Clause Reference		
1(i)	Development Partner (DP) is: : N//A	
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: SRSS Method of selection: QCBS	
2.2	Financial Proposal to be submitted together with Technical Proposal: Yes The name of the assignment is: Detailed Assessment of the Educational and Physical Infrastructure of the Sarada Rastriya Secondary School, Laljhadi RM and Prepare Multi-Year Costed Master Plan	
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	[If "Unfair Competitive Advantage" applies to the selection, explain how it is mitigated, including listing the reports, information, documents, etc. and indicating the sources where these can be downloaded or obtained by the shortlisted Consultants]	
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 [insert appropriate website address: PPMO or DP as applicable]	
	B. Preparation of Proposals	
10.1	The Proposal shall comprise the following:  1st Inner Envelope with the Technical Proposal:  (1) Power of Attorney to sign the Proposal  (2) Proof of Legal Status and Eligibility  (3) TECH-1  (4) TECH-2  (5) TECH-3  (6) TECH-4  (7) TECH-5  (8) TECH-6  (9) TECH-7 Registration certificate  (10) VAT registration certificate  (11) Tax clearance certificate for F/Y 2077/078  AND  2nd Inner Envelope with the Financial Proposal (if applicable):  (1) FIN-1  (2) FIN-2  (3) FIN-3  (4) FIN-4	

	Proof of legal status establish Consultant's legal capacity to enter into binding and enforceable contracts and may be supported by:  • Certificate of incorporation.
11.1	Participation of Sub-consultants, Key Experts and Non-Key Experts in more than one Proposal is Not permissible.
12.1	Proposals must remain valid for 120 days calendar days after the proposal submission deadline.
12.9	Sub-contracting is Not allowed for the proposed assignment.
13.1	Clarifications may be requested no later than 10 days prior to the submission deadline.  The contact information for requesting clarifications is: SRSS  E-mail:
14.1.1	Shortlisted Consultants may associate with (a) non-shortlisted consultant(s): Yes (b) other shortlisted Consultants: No
14.1.2	Estimated input of national Key Experts' time-input: N/A
14.1.3 for time-based contracts only	"Not applicable".
16.1	<ol> <li>a per diem allowance, including hotel, for experts for every day of absence from the home office for the purposes of the Services;</li> <li>cost of travel by the most appropriate means of transport and the most direct practicable route;</li> <li>cost of office accommodation, including overheads and back-stop support;</li> <li>communications costs;</li> <li>cost of purchase or rent or freight of any equipment required to be provided by the Consultants;</li> <li>cost of reports production (including printing) and delivering to the Client;</li> <li>other allowances where applicable</li> </ol>
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: NPR 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 copy (b) Financial Proposal: one (1) original copy
17.8	The Proposals must be received at the address below no later than:  Date: 2078/06/22 Time: 12:00:00 The Proposal submission address is: SRSS
19.1	An online option of the opening of the Technical Proposals is offered: No The opening shall take place at: Date: 2078/06/22 Time: 14:00:00 The Proposal submission address is: SRSS
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.
l	

	e what additional information will be read out and recorded in the opening minutes]	
21.1	evaluation criteria, sub-criteria, and point system for the evaluation are:	

S N		eria, sub-criteria, and point syste	riteria		Points			
i)	_	•	Educational & civil engineering pro	ject etc.	6			
	(2 marks for e	- , ,						
ii		rience of the firm:	· · · · · · · · · · · · · · · · · · ·		15			
)	Preparation of Master Plan (Educational, infrastructural and governance) of School							
	(3 marks for e	- 1 1	ethodology in responding to the Ter	rms of				
ii	Reference	the proposed work plantand lik	emodology in responding to the Tel	.111.5 01				
i)		CPM or Bar chart in sequential v	vay: 5))		20			
	(Methodolog	y: 15)						
i v )	Qualification	s and competence of the key star	ff for the Assignment		54			
S N	Manpower	Education	General Experience	Specific Experience				
		2 Mark	2 Mark	4 Mark				
1	Team Leader	Master's Degree in Structural Engineering or Architectural Engineering or equivalent	minimum 7 years' experience in relevant field especially in building design and construction works	2 marks for each project	8			
		2 Mark	2 Mark	2 Mark				
2	Structural Engineer	Master's Degree in Structural Engineering or equivalwnt	minimum 5 years' experience in relevant field especially in Civil Engineering structural design and retrofitting works	2 marks for each project	6			
	C: :1	2 Mark	2 Mark	2 Mark				
3	Civil Engineer	Bachelor's Degree in Civil Engineering or equivalent	minimum 5 years of experience	1.5 marks for each project	6			
		1 Mark	1 Mark	2 Mark				
4	Electrical Engineer	Bachelor's Degree in Electrical Engineering or equivalent	minimum 5 years of experience	1.5 marks for each project	4			
		1 Mark	1 Mark	2 Mark				
5	Sanitary Engineer	Bachelor's Degree in Civil/Environmental Engineering or Equivalent	minimum 5 years of experience	1.5 marks for each project	4			
		2 Mark	2 Mark	2 Mark				
6	Environme Bachelor's Degree in							
		2 Mark	2 Mark	2 Mark				
7	Architect  Bachelor's Degree in Architectural Engineering or Equivalent  Bachelor's Degree in minimum 5 years of experience each project							
	Educational	2 Mark	2 Mark	2 Mark				
8	Educational ist	Master's Degree in Education or Equivalent	minimum 5 years of experience	1 mark for each project	6			

			1 Mark	2 Mark	2 Mark		
	9	Sociologist	Master's Degree in Sociology or Equivalent	minimum 5 years of experience	1 mark for each project	5	
			1 Mark	1 Mark	1 Mark		
	0	Geologists	Bachelor's Degree in geology Engineering or Equivalent	minimum 5 years of experience	1 mark for each project	3	
	v   )	Suitability of	the transfer of knowledge prog	gram		5	
	Tot	al Points:				100	
	The	minimum techi	nical score (St) required to pass	s is 60 Points			
23.1	An o	online option o	f the opening of the Financial	Proposals is offered: No			
<b>23.1</b> and <b>23.2</b>	The	Client will read	l aloud only overall technical s	cores.			
26.1	The	official source	y for the conversion of all pric of the selling (exchange) rate hange rate is: N/A	es expressed in various currencies i is: N/A	into a single one	is: NPR	
27.1			<u> </u>	Fm) is given the maximum fina	` '		
27.1 [a. QCBS only]	The follo	formula for owing:	determining the financial	scores (Sf) of all other Proposa	lls is calculated	l as	
[a. QCBS	The following Sf = the I	formula for owing:  100 x Fm/ F, proposal unde	in which "Sf" is the financer consideration.	scores (Sf) of all other Proposa	lls is calculated	l as	
[a. QCBS	The follows:  Sf = the property that the propert	formula for owing:  100 x Fm/ F, proposal unde	in which "Sf" is the financer consideration.	scores (Sf) of all other Proposation ial score, "Fm" is the lowest price	lls is calculated	l as	
[a. QCBS	The following Sf = the properties the properties of the properties	formula for owing:  100 x Fm/ F, proposal unde  weights give  [70 %], and  [30 %]  posals are rank  ghts (T = the v	in which "Sf" is the financer consideration.  In to the Technical (T) and the consideration is the consideration in the the technical (T) and the consideration is the consideration in the the technical (T) and the technical (T) and the technical (T) and the consideration is the consideration in the technical (T) and the technica	ial score, "Fm" is the lowest price  Financial (P) Proposals are:  ined technical (St) and financial al Proposal; P = the weight given	e, and "F" is the	e price of	
[a. QCBS	The following Sf = the properties the properties of the properties	formula for owing:  100 x Fm/ F, proposal unde  weights give  [70 %], and  [30 %]  posals are rank  ghts (T = the v	in which "Sf" is the finance or consideration.  In to the Technical (T) and the seed according to their comboveight given to the Technical (1) as following: S = St x T	ial score, "Fm" is the lowest price  Financial (P) Proposals are:  ined technical (St) and financial al Proposal; P = the weight given	e, and "F" is the	as e price of	
[a. QCBS	The follows:  Sf = the property that the propert	formula for owing:  100 x Fm/ F, proposal unde  weights give  [70 %], and  [30 %]  posals are rank ghts (T = the vosal; T + P =	in which "Sf" is the finance or consideration.  In to the Technical (T) and the seed according to their combine weight given to the Technical (T) as following: S = St x To D. Neg	ial score, "Fm" is the lowest price in Financial (P) Proposals are:  ined technical (St) and financial al Proposal; P = the weight given 15% + Sf x P%.	e, and "F" is the	e price of	
[a. QCBS only]	The follows:  Sf = the property that the propert	formula for owing:  100 x Fm/ F, proposal under  weights give  [70 %], and  [30 %]  posals are rank ghts (T = the vosal; T + P =	in which "Sf" is the finance of consideration.  In to the Technical (T) and the seed according to their comboveight given to the Technical (1) as following: S = St x To D. Negladdress for contract negotiation address is: SRSS the commencement of the Serventees and the serventees are serventees as the commencement of the Serventees and the serventees are serventees as the serventees are servent	ial score, "Fm" is the lowest price in Financial (P) Proposals are:  ined technical (St) and financial al Proposal; P = the weight given T% + Sf x P%.  gotiations and Award  ons: within 10 day after opening fin	e, and "F" is the (Sf) scores using to the Financial proposal	e price of	
[a. QCBS only]	The follows:  Sf = the property that the propert	formula for owing:  100 x Fm/ F, proposal under  weights give  [70 %], and  [30 %]  posals are rank ghts (T = the vosal; T + P =	in which "Sf" is the finance of consideration.  In to the Technical (T) and the seed according to their comboveight given to the Technical (1) as following: S = St x To D. Negladdress for contract negotiation address is: SRSS the commencement of the Serventees and the serventees are serventees as the commencement of the Serventees and the serventees are serventees as the serventees are servent	ial score, "Fm" is the lowest price in Financial (P) Proposals are:  ined technical (St) and financial al Proposal; P = the weight given T% + Sf x P%.  gotiations and Award  ons: within 10 day after opening financial in the second contract of the secon	e, and "F" is the (Sf) scores using to the Financial proposal	e price of	

## Section 3. Technical Proposal - Standard Forms

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

{Location, Date}

To: [Name and address of Client]

Dear Sirs:

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

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

OR

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

We hereby declare that:

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

Contact information (phone and e-mail): \_\_\_\_\_

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

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

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

We remain,

Yours sincerely,	
Authorized Signature {In full and initials}:	
Name and Title of Signatory:	
Name of Consultant (company's name or JV's name):	
In the capacity of:	
Address	

{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.

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	Approx. Value of Services			
	(Month/Year):	Proposal			
		National level :NRs			
		International Level: (in Current US\$):			
Name of Associated Consu	ıltants, If Any:	No. of Months of Professional Staff Provided by Associated			
		Consultants:			
Name of Senior Staff and I	Designation (Project I	Director/Coordinator, Team Leader etc.) Involved and			
Functions Performed:					
Narrative Description of Project: (Actual assignment, nature of activities performed and location)					
Description of Actual Serv	ices Provided by You	ır Staff:			
Concultant's Name:					

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

Deliverables 1 (D- )	Months											
Denverables (D)	1	2	3	4	5	6	7	8	9	••••	n	TOTAL
{e.g., Deliverable #1: Report A												
1) data collection												
2) drafting												
3) inception report												
4) incorporating comments												
	data collection     drafting     inception report	{e.g., Deliverable #1: Report A  1) data collection 2) drafting 3) inception report	{e.g., Deliverable #1: Report A  1) data collection 2) drafting 3) inception report	1 2 3  {e.g., Deliverable #1: Report A  1) data collection 2) drafting 3) inception report	1 2 3 4  {e.g., Deliverable #1: Report A  1) data collection 2) drafting 3) inception report	1 2 3 4 5  {e.g., Deliverable #1: Report A  1) data collection 2) drafting 3) inception report	Deliverables 1 (D)     1   2   3   4   5   6	Deliverables   (D)     1   2   3   4   5   6   7	Deliverables   (D)     1   2   3   4   5   6   7   8	Deliverables   (D)     1   2   3   4   5   6   7   8   9	Deliverables   (D)     1   2   3   4   5   6   7   8   9	Deliverables   (D)     1   2   3   4   5   6   7   8   9     n

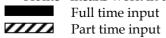
	5)							
	6) delivery of final report to Client}							
D- 2	{e.g., Deliverable #2:}							
				·				
n								

- 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 <u>in a form of a bar chart</u>.
- 3. Include a legend, if necessary, to help read the chart.

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

N°	Name, Nationality and DOB	Expert's i	nput (ir	person/mo	onth) per eac	h Delivei	able (	listed in	ГЕ	CH-5)			Total time-input (in Months)		
		Position		D-1	D-2	D	-3	•••••		D		Home	Field	Total	
KEY	EXPERTS														
Inter	national														
K-1	{e.g., Mr. Abbbb, PAK, 15.06.1954}	[Team Leader]	[Home ]	[2 month]	[1.0]	[1.0]					 				
K-2	e.g., Mr. Xxxyyy, USA, 20.04.1969}	_	[Field]	[0.5 m]	[2.5]	[0]									
K-3											 -  -				
Nati	onal														
n										0.1441					
NON	N-KEY EXPERTS									Subtotal					
1101	TRET EXTENTS		[Ноте												
N-1			[Field]								 				
N-2			[1 icin]						+		 				
											 	-			
n											 				
		<u> </u>								Subtotal					
									-	Total					

- 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 "Home" means work in the office in the expert's place of residence. "Field" work means work carried out in the site.



# FORM TECH-7 CURRICULUM VITAE (CV)

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

**Education:** {List college/university or other specialized education, giving names of educational institutions, dates attended, degree(s)/diploma(s) obtained}

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

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

Membership in Professional Associations and Publications:	
---	--

Language Skills (indicate only languages in which you can work): \_\_\_\_\_

Adequacy for the Assignment:

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

Expert's contact information: (e-mail...., phone.....)

#### Certification:

I, the undersigned, certify to the 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.

	Date: _	
[Signature of expert]		Day/Month/Year
	Date:	
[Signature of authorized representative of the firm]		Day/Month/Year

## Section 4. Financial Proposal - Standard Forms

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

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

FIN-1 Financial Proposal Submission Form

FIN-2 Summary of Costs

FIN-3 Breakdown of Remuneration

FIN-4 Other Expenses, Provisional Sums

## FORM FIN-1 FINANCIAL PROPOSAL SUBMISSION FORM

То:	[Name and address of Client	t]	{Location, Date}
Dear	Sirs:		
accor	We, the undersigned, offer dance with your Request for Pr		ng services for [Insert title of assignment] in and our Technical Proposal.
		vords and figures}, exclud	f {Indicate the corresponding to the amount(s) ding Value Added Tax (VAT) Clause 25.2 in the n Form FIN-2}.
			ect to the modifications resulting from Contract roposal, i.e. before the date indicated in Clause
			y us to an agent or any other party relating to ution, paid if we are awarded the Contract, are
N	Jame and Address of Agent(s)/Other party	Amount and Currency	Purpose of Commission or Gratuity
have	been or are to be paid by us to a d, Contract execution."}	agents or any other party	ement: "No commissions, gratuities or fees relating to this Proposal and, in the case of
	We understand you are not	bound to accept any Prop	osal you receive.
	We remain,		
	Yours sincerely,		
	Authorized Signature {In ful Name and Title of Signatory In the capacity of:  Address:	:	
	E-mail:		

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

## FORM FIN-2 SUMMARY OF COSTS

## Shree Sarada Rastriya Secondary School

Laljhadi-01, Nauranga, Kanchanpur

Sudurpaschim Province, Nepal

## **Bill Of Quantity**

Name of Project: Detailed Assessment of the Educational and Physical Infrastructure of the Sarada Rastriya Secondary School, Laljhadi RM and Prepare Multi-Year Costed Master Plan

S. No	Description of work	Quantity	Unit	TImi4		Rate		Remarks
				In figure	In words	Amount		
1	Detailed Assessment of the Educational and Physical Infrastructure of the Sarada Rastriya Secondary School, Laljhadi RM and Prepare Multi-Year Costed Master Plan	1.00	LS					
Sub-Total amount = NRs.								
VAT 13 % = NRs.								
Grand Total = NRs.								

## **Grand Total in words:**

Name and title of authorized person:

Name and Address of the firm:

Date:

Signature:

Seal:

# Sample Form

	risultant: Country: Signment: Date:	3			
	Consultant's Representations Regarding Costs and Char	rges			
We here	hereby confirm that:				
	the basic fees indicated in the attached table are taken from the firm's payroll res of the Experts listed which have not been raised other than within the normal ablied to all the Consultant's Experts;				
(b)	attached are true copies of the latest pay slips of the Experts listed;				
(c) this ass	the away- from- home office allowances indicated below are those that the Consultant has agreed to pay for is assignment to the Experts listed;				
(d) experie	the factors listed in the attached table for social charges and overhead are bas eriences for the latest three years as represented by the firm's financial statements; an				
(e)	said factors for overhead and social charges do not include any bonuses or other	means of profit-sharing.			
[Name	nme of Consultant]				
Signati	nature of Authorized Representative Date				
Name:	me:				
Title: _	le:				

## **Section 5. Eligible Countries**

[This section contains the list of eligible countries. Select one option, either GoN Funded or DP Funded.]

## For GoN funded:

For the purpose of National shortlisting: "Nepal"; or For the purpose of International Shortlisting: "all Countries"

## Section 6. Corrupt and Fraudulent Practices

["Notes to the Client": 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.
- b. will reject a proposal for award if it determines that the consultant recommended for award has engaged in corrupt or fraudulent activities in competing for the contract in question;
- c. will cancel the consultant's contract if it at any time determines that corrupt or fraudulent practices were engaged in by representatives of the consultant or the Client during the selection process or the execution of that contract;
- d. will blacklist a consultant for a stated period of time, to be awarded a contract if it at any time determines that the consultant has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract; and
- e. will have the right to require that, a provision be included requiring consultants to permit the Client to inspect their accounts and records relating to the performance of the contract and to have them audited by auditors appointed by the Client.

#### Section 7. Terms of Reference

### 1. Background

The Government of Nepal has developed School Sector Development Plan (SSDP) for the seven-year period starting from 2016 to 2023 (BS 2073–2080) in line with Nepal's vision to graduate from the status of a least developed country by the year 2022 and to reach at the status of the middle-income country's level by 2030. SSDP prioritizes educational reform and developmental needs of the country in the current context. Thus, in broad terms, SSDP focuses on the reform and development of the education sector in line with the new constitutional mandate.

The SSDP was developed through an inclusive and participatory approach based on an analysis of the education sector and has put greater emphasis on improving the quality of education in order the consolidate the gains made in access and equity till now. Hence to achieve this objective of improving the quality of education under SSDP, Model school scheme has been envisaged to provide corresponding accessibility of education in community schools, introduce new innovative technology and modern techniques for better teaching-learning, improve the overall educational and physical environment of the school, and improve the overall management of the school in order to ensure that the school becomes the first choice of parents for providing good quality education.

On the scheme of model school, Sarada Rastriya Secondary School, Laljhadi-01, Nauranga has been selected as model school and hence wants to develop sustainable master planning for educational, infrastructural and governance aspects of school for which the school desires to hire consultancy service.

#### 2. Objective of the Assignment

The overall objective of the assignment is conduct a comprehensive assessment of Sarada Rastriya Secondary School, Laljhadi-01, Nauranga that comprises assessment of Educational, infrastructural and governance aspects in order to prepare a comprehensive multi-year costed Master plan that includes baseline of the existing status of Educational and physical aspects of the schools, and the detailed plan for introduction and implementation of the Educational, physical and governance related interventions as described in the Model School Management Guideline-2074, Model School Development and Operation Guideline- 2074(with amendments), Updated Resource Book on School procurement guidelines, school construction procedures, social and environmental protection, use of information and communication in schools for school management-2077 issued by Education and Human Resource Development Center, including the Detailed Architectural Master plan and Engineering Design as required in the school after the assessment. For such purpose, the eligible firm is required to have the right balance of Education experts and engineers/architects.

## 3. Scope of the assignment

To meet the objectives of the assignment, the following are the scopes of work.

## A. Visit the School for identifying the status of the school

 Visit the Sarada Rastriya Secondary School, Laljhadi-01, Nauranga for identifying the status of the school and fill the survey form for assessment of School, which includes assessment of the educational and governance related aspects of the schools and assessment of the school's physical infrastructure as per the approved Model School Management Guideline-2074.

#### B. Take the Detail technical information

- Take the detail technical information of Sarada Rastriya Secondary School, Laljhadi-01, Nauranga from School Management Committee, Head Teacher (HT) and teachers, representatives from local units, Education Development and Co-Ordinate Unit.
- Collect necessary data, information and documents for assessment of Sarada Rastriya Secondary School, Laljhadi-01, Nauranga by using the assessment forms provided by the CEHRD and other resource forms.

# C. Detailed Assessment of Educational and Governance related aspects of the schools with Report

The consultant should measure educational and governance related aspects of school in detail, which includes assessment of the educational and governance related aspects of the schools detailed showing all necessary details required for accurate. The consultancy firm should provide technical advice to the school as per required.

## D. Gap Analysis

- Identify the required infrastructures and facilities of school (which includes both educational and physical infrastructure) according to the criteria set out in the Model School Management Guideline-2074.
- Identify the appropriate information regarding the existing infrastructure.
- conduct destructive and non-destructive test if required or the information collected from School Management Committee.

## E. Detailed infrastructural planning

## a. Detailed Topographic Surveys

Consultant shall have to conduct topographic survey to determine understand the detailed land profiles and features.

- Conduct an engineering survey of the whole school area to prepare a topographic map of the site using survey tools such as total station, theodolite, and other necessary equipment.
- The map should be prepared in 1:1000 scale with the following features
  - o Should show major contours in 2m interval and minor contour in 0.5m interval
  - o Indicate spot levels and contour labels.
  - o Indicate all the existing features of the site

- o Should incorporate at least 4 nos. of land profile and cross-section of the site.
- o A comparative study should be done with the cadastral map and should be mentioned clearly in the survey report.
- The final submission of the map should be made in the softcopy with 3 sets of hard copies to the Shree Sarada Rastriya Secondary School.

## **b.** Detailed Geotechnical Investigations

- Standard penetration tests (for Dynamic Cone penetration; if required) at 1.5 m interval.
- Collection of disturbed and undisturbed samples at regular interval or as and when required.
- Ground water table observation.
- Laboratory test and analysis of data to determine the engineering properties.
- Technical report of the investigation work.

The depth of soil exploration from ground level shall be as follows:

S.No.	Type of Soil	Number of Bore-Holes	Governing Depth	Remarks
1	Silty, sandy, clayeysoil or Granular Soil (Gravels, Boulders)	at least 1 location for single Building.	3 times the design depth or 1.5 times the least dimension of the foundation footing or 10-15 m, whichever is maximum	

The above-mentioned depths and number are indicative. The Consultant shall decide the actual required depth of soil investigation according to the field condition and design parameters. The investigation will involve excavating boreholes with sampling and testing. Ground conditions are to be investigated at the site. The consultant shall provide services of experienced technical manpower for the work and shall station field staff at the site. All equipment & tools proposed for the work shall be made available by the consultant.

#### • Location of Boreholes

The consultant has to finalize discussing with Municipility and school a schematic layout plan showing approximate field testing points. Precise location and method of investigation shall be confirmed accordingly. During investigation if addition to the borehole/s required such hole/s shall also be tested. Boreholes shall be backfilled.

### • Standard Procedures

The consultant shall carry out investigation in accordance with relevant standard code of practice. For the purpose relevant IS code, British standard of ASTM shall be adopted. The tests and field work and analysis shall be according to those codes.

### • Bore-holes, Field Tests and Laboratory Tests

The properties of the underlying soil are determined by field and laboratory tests of the Soil samples obtained from the bore holes drilled to a depth of 10m to15m. As far as possible, the locations of the boreholes shall be under foundation. The method of boring should be such that;

- Soil disturbance at the bottom of bore holes is minimum.
- Water level difference inside and outside of the boreholes is not created.

The method of boring should be rotary/percussion drilling. The method adopted shall not cause

nuisance to the neighborhood. The method adopted for boring shall be according to IS 1892-1979. Boring of pits at site should be done in presence of Municipality/School assigned technician. Ground water table shall be observed and noted every morning and evening during the investigation period.

The anticipated borehole depth below ground level should be as specified (10-15m in case of soft and gravel mixed soil). Depending upon the strata the final depths shall be decided by the Municipality assigned technician for each borehole. The boring size shall not be less than 100 mm diameter. The hole shall be togged at site by a competent engineer from the consultant.

## • Method of Sampling in Boreholes

Undisturbed samples shall be taken with Shell by tubes of diameter not less than 100 mm having an area ratio of less that 10%. Undisturbed soil samples shall be collected from regular interval in case of Uniform soil formation. Additional undisturbed sample shall be collected at every change of formation. Collected sample shall be sealed and transported carefully. Disturbed samples may be taken by any method approved by the engineer and must be stored in air tight double plastic bags. Collection of sample shall be according to IS: 1892-1979.

#### • Standard Penetration Test

The equipment and manner in which the standard penetration tests are conducted shall be according to IS: 2131-1963 and subject to the approval of the Municipality engineer. SPT shall be conducted at an interval of 1.5 m of depth, starting the first one at 3 m depth. Soil obtained in the spilt barrel shall be collected as representative disturbed sample. Alternatively, in case of gravelly soil Dynamic Cone Penetration Test (DCPT) may be conducted. The method adopted shall be according to IS: 4968-1976.

#### • Laboratory Investigation

Laboratory investigation on disturbed and undisturbed samples shall include but not limited to the following samples. The tests shall be according to the applicability to the type of sample.

- Grain Size Distribution (Sieve analysis)
- Hydrometer Analysis Atterberg's Limit
- Natural Moisture Content
- Consistency Limits
- Specific Gravity
- Consolidation Tests
- Shear Strength Test
- Unit Weight
- Unconfined Compression Test
- Conducting SPT at 1.5 m interval using auto trip hammer system including collection of samples, packing, sealing etc.
- Retrieving undisturbed samples for consolidation and shear strength tests for per BH

The laboratory test shall be performed in the presence of engineer/sub engineer from Municipality. Consultancy firm should have its own soil laboratory or should have authorization letter from qualified labs. The laboratory test methods shall be according to IS: 2720 wherever applicable. Other

standard testing procedures such as BS and ASTM could also be allowed. If required by the field condition, the Consultant shall conduct other types of tests. Similarly, the frequency of the above tests can be increased if required. The consultant shall bear the cost of all the field and laboratory tests.

## • Analysis of Data

The field and lab data shall be analyzed by a competent geo-technical Engineer/Engineering geologist. The borehole logs shall be logged and verified. The samples shall be properly classified according to unified soil classification system. The engineering parameters shall be established. Shear strength and settlement parameters shall be assessed. Safe bearing capacity and net bearing capacity shall be calculated according to IS: 6403-1981 and IS: 8009-1976. Allowable bearing capacity at the proposed site and the variation within the area shall be proposed. Allowable bearing capacity for different types of foundation for different depths shall be recommended based on National Building Code of India (1983) or other suitable codes.

### • Soil exploration works to be certified

The Municipality, if required, may ask the consultant to submit the soil/rock samples obtained from the drilling works in core boxes and/or a bore-log certified by the consultants.

### • Analysis of Data, Conclusion and Recommendation of Design Parameters

Based upon the above-mentioned studies and investigations the consultants shall make best use of their technical know-how and professional skill to arrive at and recommend the most cost-effective design parameters. The consultant shall discuss in detail at least three different options and shall recommend the most appropriate option. The consultant is required to design the building keeping in view of the introduction of modern construction materials and technology into building construction industry. It is highly recommended to use high grade concrete in their design. Ordinary RCC structures shall only be accepted if there is sufficient ground in favor of them as compared with the high-grade concrete.

#### c. Multi-hazards Risk Assessment

The Consultant shall conduct a study on assessment of possible risks/hazards of the proposed site based on the primary and secondary data.

- Conduct hydro-metrological studies.
- Land use condition and watershed management
- Conduct study of past disasters events in the proposed region
- Identify the possible risks and its recommendations for mitigation measures

## d. Detailed Architectural / Engineering Design

The consultant shall perform detailed design and prepare detailed drawing showing all necessary details required for accurate construction and shall follow the requirements of the Nepal National Building Code.

They should Prepare a masterplan of the school showing all the existing services and the layout of the proposed structures including proposed landscaping.

Basically they has to prepare detailed architectural and engineering design and working drawings for the construction of all the infrastructures. The detailed drawings must include architectural, structural, electrical, water supply and sanitary and HVAC including the landscape design in compliance with the prevailing Nepal National Building code, Model School Management Guideline-2074, Model School Development and Operation Guideline-2074(with amendments), Updated Resource Book on School procurement guidelines, school construction procedures, social and environmental protection, use of information and communication in schools for school management-2077 issued by Education and Human Resource Development Center and other relevant national/international code and practices.

It shall include at least the followings:

### a) <u>Intervention Report for Existing Structure</u>:

- Site assessment forms
- Justification of the proposed intervention
- Structural design report of the Intervention
- Detailed architectural and structural drawings

### b) <u>Design of Additional building structures</u>

- Justification of the requirement (referring to gap-analysis)
- Soil test report of the designed infrastructure
- Structural design report
- Detailed architectural and structural drawings.

### c) <u>Design of Additional other facilities</u> (e.g. sports ground, etc.)

- Justification of the requirement (referring to gap-analysis)
- Structural design report for civil works. (Wherever applicable)
- Detailed architectural and structural drawings for civil works.

Other infrastructures and services like

- I. Access Road and drainage works,
- II. Compound wall
- III. Retaining wall,
- IV. The water treatment plant

- V. School waste management area,
- VI. Solar backup If needed otherwise only backup.
- VII. Garden.
- VIII. School museum room.
  - IX. Landscaping including parking areas and garages for school bus,
  - X. And other facilities mentioned in facilities in model school topic as well as as per Model School Management Guideline-2074, Model School Development and Operation Guideline- 2074(with amendments), Updated Resource Book on School procurement guidelines, school construction procedures, social and environmental protection, use of information and communication in schools for school management-2077 issued by Education and Human Resource Development Center

Basic infrastructure requirement for Model school as per Model School Management Guideline-2074 are

20/4 SN	SPACE		Typical	Area	Total	GON	Intl	Reference
	REQUIREMENTS	Length (m)	No.	(sq.m)	area (sq.m)		Reference	
1	Classroom							
a.	ECD		2					
b.	Basic (1-8) with each 1 section		8					
c.	Secondary (9-12) with each 3 section		12					
2	No of students per class					40-50	32-40	Ref1
a	ECD		15				15-30	Ref1
b	Class 1 to 12							
i	Himalayan Region		30					
ii	Hilly region		35					
ii	Terai Region		40					
3	Area per student							
i	ECD			1.5			1.5-3	Ref1
ii	Basic pupils			1		0.75/0.9	1.8-2	Ref1
iii	Secondary pupils			1.25		1/1.2	1.8-2	Ref1
3	Size							
a	Class size for ECD		2	22.5	45			
b	Class size for basic classroom		8	28.8	230.4	40	65	Ref1
С	Classroom size for secondary student		12	35.2	422.4	45	65	Ref1
4	Total built up area for classroom				697.8			
5	Others							
a	Circulation space				139.56			
	0. 1 1.1	_					1.25-2.5	Ref1
b	Stair width	7.2					1.23-2.3	Kerr

SN SPACE REQUIREMENTS  Typical Area (sq.m) GO (sq.m)	ON Intl Reference Reference
d Room height (hill/mountain) 2.75	75 2.75-3.6 Ref1
e Room height (Terai) 3.6 3.6	.6
f Escape route from staircase in straight line 20	20 Ref1
g Escape route not in straight line 30	30 Ref1
6 Toilet facility	45
a Girls (4WC/2B) 4 15 60	15 sq.m per 100 Ref1
b Boys (2WC/6Urin/2B) 4 15 60	15 sq.m per 100 Ref1
c Differently abled 2 6.5 13	6.5 Ref2
7 PARKING	
a Bus 1 39 39	12mx2.5 m Ref1
b Car 2 12.5 25	1.8mx4.5 m Ref1
c Motorbikes 10 3 30	0.75mx2.25m Ref1
d Cycles 20 1.5 30	0.6mx1.9 m Ref1
e Circulation (20%) 8 HOSTEL	
A GIRLS HOSTEL	
a Sleeping room 25 2.8 70 2.3	79 3.1 Ref1
b Common room 1 1.4 35	1.4 Ref2
Hostel warden	
C Bedroom 1 13 13	13 Ref2
d Warden living 1 18 18	18 Ref2
e Warden kitchen 1 8 8	8 Ref2
f Warden toilet 1 3 3	3 Ref2
g Entrance lobby 1 10 10	14 Ref1
h Warden Office 1 8 8	7.4 Ref2
i Kitchen 1 0.18 4.5	0.18 Ref2
j         Kitchen store         1         3.75         3.75           k         Dining         1         0.7         17.5	3.75 Ref1 0.7 Ref1
K   Dining   1   0.7   17.5	11 Ref1
m First Aid/Sewing 1 4 4	11 Kerr
n Luggage room 1 14 14	14 Ref1
o Toilet (3 WC, 3 Basin, 3 Shower) 1 20 20	19.3 Ref2
P Circulation (20% of total area)	
B BOYS HOSTEL	
	79 3.1 Ref1
b Study room 1 1.4 35	1.4 Ref2
c Hostel warden 1 13 13	13 Ref2

SN	SPACE REQUIREMENTS	Length (m)	Typical No.	Area (sq.m)	Total area (sq.m)	GON	Intl Reference	Reference
	Bedroom							
d	Warden living		1	18	18		18	Ref2
e	Warden kitchen		1	8	8		8	Ref2
f	Warden toilet		1	3	3		3	Ref2
g	Entrance lobby		1	10	10		14	Ref1
h	Warden Office		1	8	8		7.4	Ref2
i	Kitchen		1	0.18	4.5		14.9	Ref2
j	Kitchen store		1	3.75	3.75		3.75	Ref1
k	Dining		1	0.7	17.5		0.7	Ref1
1	Washing area		1	11	11		11	Ref1
m	First Aid/Sewing		1	4	4			
n	Luggage room		1	14	14		14	Ref1
О	Toilet (2WC, 1Urinal, 3 Shower, 3 Basin)		1	20	20		19.33	Ref2
р	Circulation (20% of total area)							
С	ADMINISTRATIVE BLOCK							
a	Principal room		1	25	25	25	28	Ref1
b	No of teachers (1:40)		35			1:46		
С	Teachers room		1	2	70	90		
d	Accounts		2	12.5	25	25	12.5-15	Ref1
e	Admin		2	12.5	25	25	12.5-15	Ref1
f	Department head		3	12.5	37.5		12.5-15	Ref1
g	Meeting Hall		20	1.5	30		80	Ref1
h	Reception		1	10	10		14	Ref1
i	Counselling room		1	9	9			
j	Store		1	25	25			
k	pantry		1	25	25			
1	Ladies toilet		2	2.1	4.2		2.9	Ref1
m	Gents Toilet		2	2.9	5.8		2.1	Ref1
n	Circulation (20%)							
D	Other facilities							
a	Library							
i	Area		67	0.35	23.45		0-35-0.55	Ref1
ii	Librarian office		1	8	8		12.5-15	
iii	Book issue/return		4	5	20		5sqm per person	
iv	Catalogue		1	10	10		20-40	
v	Study area		10	2.5	25		2.5	Ref1
vi	E learning		7	2.5	16.8	<u> </u>	2.5	
vii	Girls (4WC/2B)		1	15	15		15 sqm per 100	Ref1
viii	Boys (2WC/6Urin/2B)		1	15	15		15 sqm	Ref1

SN	SPACE REQUIREMENTS	Length (m)	Typical No.	Area (sq.m)	Total area (sq.m)	GON	Intl Reference	Reference
							per 100	
ix	Circulation (20%)							
b	Laboratory							
i	Lecture class		32	1	32	1/1.2	1.8-2	ref1
ii	Science Lab (upto Grade 8)		32	4	128	4	2.5	ref1
iii	Physics Lab (Grade 11- 12)		32	4	128	4		
iv	Chemistry Lab (Grade 11-12)		32	4	128	4		
V	Biology Lab (Grade 11- 12)		32	4	128	4		
vi	Computer Lab (Grade 11-1 2) (if computer course)		18	2.4	43.2	2.4	4	ref1
vii	Computer Lab (Grade 1- 10)		34	2.4	81.6	2.4	4	ref1
c	ART							
i	Music Room		18	2.7	48	80	80 for 30 p	Ref1
ii	Art room		18	2.6	46		90 for 35	Ref1
iii	Ancillary room		1	35	35		35	Ref1
d	Health Facilities							
i	First aid section/recovery Room		6	2.6	15.6		20	Ref1
ii	Staff		1	12.5	12.5		12.5-15	Ref1
iii	Store		1	3.75	3.75		3.75	Ref1
iv	Ladies' toilet		2	2.9	5.8		2.9	Ref1
V .	Gents Toilet		2	2.1	4.2		2.1	Ref1
vi	Circulation (20%)							
e	Canteen						0.10	
i 	Kitchen		168	0.18	30.15		0.18 sq.m per pupil	D (2
ii	Kitchen store		1	10	10		14	Ref2
iii	Dining		168	0.7	117.25		0.7	Ref1
iv	Washing area Distribution area		1	10	10		11	Ref1 Ref1
V	Gents Toilet		1	20	20		40-60	Ref1 Ref1
vi vii	Ladies toilet		1	2.1	2.1		2.1 2.9	Ref1
viii	Differently abled		1	6.5	6.5		2.9	Nel I
ix	Circulation (20%)		1	0.5	0.5			+
f	Multi-purpose Hall							
i	Hall		200	0.5	100	150	0.5	Ref1
ii	Girls' toilet		2	15	30		15sqm for 100p	Ref1

SN	SPACE	h	Typical	Area	Total	GON	Intl	Reference
	REQUIREMENTS	Length (m)	No.	(sq.m)	area (sq.m)		Reference	
							15sqm for	
iii	Boys' toilet		2	15	30		100p	Ref1
iv	Differently abled		1	6.5	6.5		•	
V	Circulation (20%)							
g	Playground							
i	Football		1		5390		5390	
ii	Mini football		1		1375		1375	
iii	Volleyball		1		286		286	ref1
iv	Basketball		1		366		366	ref1
h	Water Supply							
i	Drinking water		670		13		1 for 50	Naweed
1	fountain		670		13		1 10r 30	Naweed
ii	Treatment plant							
iii	Water source							
iv	Water tanks							
v	Septic tank							
vi	Soak pit							
vii	Solid waste							
VII	management							
viii	Waste water							
VIII	management							
ix	Drainage							
i	Solar energy							
1	usage							
j	Rain water							
	harvesting							
k	Fire extinguisher							
GON	N: Government of Nepal sta	ndard						
Intl l	Ref: Reference to Internation	nal Stan	dard					

Intl Ref: Reference to International Standard

Ref1: Ernst and Peter Neufert Architect's Data, 3rd Edition, Blackwell science,

https://www.scribd.com/document/26599555/Neufert-3rd-Edition, accessed date: 23 Aug. 2016

Ref2: Time-saver standards for building types, 2nd edition, McGraw hills international edition,

https://www.scribd.com/doc/145414863/Time-Saver-Standards-Building-Types, accessed date:23 Aug. 2016

### F. Detailed Educational and Governance planning of the schools with Report

The consultant should prepare master planning on educational and governance related aspects of school in detail, which includes various educational and governance related planning, modifications, corrections, upgrading for the school. It includes following

### Educational aspects to be included in the master plan

- Student-centered learning
- Proper and up-to-date use of ICT

- Co-extracurricular activities
- Emphasis on all-round development of children
- Emphasis on creative environment
- Provide opportunities to acquire knowledge based on human values
- Support to neighboring schools for enhancing educational quality
- School prepares self-assessment form
- Allocate work that can be done immediately, one year, two years and five years
- Management of qualified teachers
- Teacher training
- Use of multiple methods in teaching
- To increase the regularity and sustainability of students
- Upliftment programs for vulnerable children
- Emphasis on student evaluation
- Student talent development programs
- Construction of Eco Garden, Maths Park, Kitchen Garden
- Self-discipline programs

### Management aspects to be included in the master plan

- Separate school regulations
- Management of separate full-time Head Master
- Arrangement of layered and thematic coordinators
- Provision of Head of Educational Administration
- Complaint hearing system
- Opportunity and encouragement for teachers / students to participate in various programs
- Provision of IEMIS and Accounts Administration
- Clear disclosure of work duties of teachers, staff and students
- Capacity development to be involved in school management
- Annual planning, monitoring progress report and evaluation process
- Audit of support to neighboring schools
- Running Science Faculty in class 11 and 12
- Physical and educational infrastructure maintenance plan of the school

### G. Finalize Educational, infrastructural and governance master plan

The consultant should then combine infrastructural plan with educational and governance plan and form a master plan for the model school. The final master plan should be based on realistic design and planning which can be easily understood by client and stakeholder and will be easy to implement

Along with this the plan should made in a way that the client can be capable to modify/ upgrade or correct it in future as per incurring future circumstances

### H. Preparation of detailed cost estimates and procurement documents

The consultant shall prepare the specifications for all the designed works to be carried out

detailed quantity estimates, analysis of rates, cost estimates, bill of quantities, technical specifications and procurement documents for the works.

The consultant shall develop a structural model for the purpose of analysis of the structure, using any of the international standard finite element software. Real and accidental tensional effects should be considered for all structures. Structural system proposed by the consultant shall be able to resist effectively the gravity as well as lateral loading induced by both earthquake and wind. Consultant is free to choose any international building codes however; the minimum criteria of NBCs including NBC105 and shall strictly be incorporated.

The consultant shall perform detailed structural design and prepare working drawings showing all necessary details required for construction and shall follow the requirements for the ductile detailing. The detailing shall comply with the requirements of IS13920 or any other relevant ductile detailing code with special precautions to construction practices in Nepal. The consultant shall submit softcopy of analytical model and both hard copy and soft copy of structural design and detailing.

The consultant should use accurate, realistic and reliable reference for the estimating cost on Educational, infrastructural and governance aspect of model school so that no any discrepancies, ambiguities, fault and weakness will appear.

### I. Transfer the knowledge

 Transfer the knowledge about the design drawing, Master plan, so on to the Engineers, sub engineers of local government and school management committee/Local government as possible

### 4. Facilities in the Model Schools

In general, there are four facets for developing a school as a model school. A school has to be academically rich with modern pedagogy, school have adequate infrastructure, should be disaster resilient and environmentally sustainable and have good governance and management system. Physical facilities shall be included in the design of the model schools as far as practicable:

- a. Classroom
- b. Boys Hostel (up to 100 students), As Per required
- c. Girls Hostel (up to 100 students), As Per required
- d. Administrative Block (For principals and teachers),
- e. Library (including e-library),
- f. Laboratory (Science, computer and arts),
- g. Health facilities and treatment room,
- h. Counseling room,
- i. Vocational room,
- j. Toilets with changing room and Wash Facility

- k. Canteen/kitchen,
- Auditorium hall.
- m. Classrooms with modern pedagogy,
- n. Drinking water,
- o. Compound and fences,
- p. parking
- q. Playground,
- r. Solar backup If needed otherwise only backup.
- s. Garden.
- t. School museum room.

The consultancy should be recognized by the discussion for school team how many buildings needed to be new constructed, which buildings to be retrofitted and costed it, how many buildings are major and minor maintenance required and its cost, Number and Cost of buildings, equipment and others facilities for upgrading, and keeping on it.

School must try to use the existing infrastructure as much possible.

The consultancy should use 4,6,8 rooms designed which is already approved by DUDBC as much as possible.

The components should be designed as per the recommendations from the Gap analysis.

### 5. Design Considerations

Generally, infrastructures and facilities depend on specific need and location of the school, certain minimum criteria shall be fulfilled. All schools, including model schools shall follow the minimum criteria set by documents "School Design Guidelines" developed by CEHRD on 2016. The structural design shall at least satisfy the requirements of "School Structural Design Criteria" developed by CEHRD on 2016 or relevant Nepal Building Codes. In addition to that, the following sections elaborate on the recommended specifications of each facility on the Model Schools. The spaces in a model have to be gender friendly and should cater differently able students.

If School decided to proposed Hostel. The design of hostel shall consider the following requirements.

- The number of accommodations of Hostel shall be determined based on the students and catchment geography (feeder schools, students renting on the vicinity, etc.).
- Girls and Boys hostel shall be separate,
- A study room shall be separate in Hostel.
- Room for Warden/care-taker shall be provided,
- One store room (Clothes/Blankets) is recommended,
- Kitchen and Dining facility,
- First-aid, sewing, and other accessories,
- Proper waste supply and sanitary system, and
- Toilets, Bathrooms and laundry shall be available.

The design of other facilities shall be justified on the basis of number of students, space available, terrain, geographical requirements and other related parameters of the school.

### 6. Methodology of the study

The consultant team as described in 1.1.2 shall carry out the following works in two phases for completing the above task.

## A. First Phase: Detail Assessment of Educational and physical infrastructure of the proposed selected school.

The consultant team will collect the primary and secondary information regarding Educational and technical details of the existing school buildings and educational sector . The consultant team will visit every school for taking necessary data for detail educational assessment and Physical infrastructure design. The detail educational and physical assessment report will be prepared based on the detail assessment of school.

The consultant team will find the necessary and appropriate technique for the above assessed Educational and physical infrastructure and then purpose the appropriate technique for the detail educational plan and design of the school buildings based on government guideline.

### B. Second Phase: Detail Retrofitting design of building:

After completing the first phase detail assessment and preliminary educational and physical infrastructure design, the second phase detail Education plan and detail design work for infrastructure will be carried out of the buildings which are technically and financially feasible for Model school.

The consultant team can use appropriate design software like SAP2000 nonlinear, STAAD , AutoCAD etc. for modeling and design purpose. Based on the design, the consultant will prepare prepared detail drawings. After detail design drawings and the detail quantity and cost estimate will be prepared based on the district approved rate and CEHRD norms for the school buildings.

### 7. Study Team Composition:

The study team comprising of the following key experts and staffs. The team will work for a period of 50 days for this package. The consultant team comprises of the expertise in the following areas.

Phase -I: Detail Assessment of Education and physical infrastructure & Phase -II: Prepare Educational plan and Detail design, quantity and cost estimation

S. No.	Description	No. of Person

(1)	(2)	(3)
A	Key Experts	
1	Team Leader	1
2	Structural Engineer	1
3	Civil Engineer	1
4	Electrical Engineer	1
5	Sanitary Engineer	1
6	Environmental specialist / Engineer	1
7	Architects	1
8	Educationalists	1
9	Sociologists	1
10	Geologists	1
В	Non-Key Experts	
1	Civil Sub-engineer/ Quantity Surveyor	2
2	Lab Technician	1

8. Qualifications of Key Experts:

The minimum required qualifications of the key experts shall be as follows.

**Team Leader**: The Team Leader must have at least Master's Degree in Structural Engineering or Architectural Engineering and minimum 7 years' experience in relevant field especially in building design and construction works. The team leader has an overall responsibility of the task.

**Structural Engineer:** The Structural Engineer must have at least Master's Degree in Structural Engineering and minimum 5 years' experience in relevant field especially in Civil Engineering structural design and retrofitting works.

**Civil Engineer: The** Civil Engineer must have at least Bachelor's Degree in Civil Engineering with minimum 5 years of experience in relevant field.

**Electrical Engineer: The** Electrical Engineer must have at least Bachelor's Degree in Electrical Engineering with minimum 5 years of experience in relevant field.

**Sanitary** Engineer: The Sanitary Engineer must have at least Bachelor's Degree in Civil/Environmental Engineering with minimum 5 years of experience in relevant field.

**Environmental specialist /Engineer:** The Environmental specialist /Engineer must have at least Bachelor's Degree in Environment science **or** Bachelor's Degree in civil/ Environmental Engineering and minimum 5 years of experience in relevant field.

**Architects:** The Architect must have at least Bachelor's Degree in Architectural Engineering with minimum 5 years of experience in relevant field.

**Educationalists:** The Educationalists must have at least Master's Degree in Education or relevant subject with minimum 5 years of experience in relevant field.

**Sociologists:** The Sociologists must have at least Master's Degree in Sociology withminimum 5 years of experience in relevant field.

**Geologists:** The Geologists must have at least Bachelor's Degree in geology Engineering with minimum 5 years of experience in relevant field.

### 9. Expected outcome

The firm is expected to prepare a **school specific multi-year costed Master plan**. The Head teacher of the school will arrange for the consultation with the school management committee, teachers, local government representatives, and other stake holders, include information on the following aspects in the Standard engineering format or format/template provided by the CEHRD:

### 10. Deliverables

Consultant shall submit all deliverable in both soft and hard copy. The final deliverable and reporting shall be done making the volumes as following:

### A. Survey Design report - Volume 1

The consultant shall submit a detail Educational, engineering and governance survey report, architectural design process report, structural design analysis report, electrical design report, sanitary design report and Educational and school governance design and planning report as part of the DPR.

### B. Site Visit & Geotechnical Soil investigation report - Volume 2

The consultant shall submit a detail site visit, geotechnical investigations report as part of the DPR.

### C. Design and Drawings - Volume 3

The consultant shall submit a detail of following

### **❖** Infrastructural Design

- i. Architectural design
- ii. Structural Design
- iii. Sanitary Design
- iv. Electrical Design
- v. HVAC Design
- vi. Landscape design

## **❖** Educational, engineering and governance Design/Planning Detail requirements of the design, drawings and reports are listed below:

### i. Architectural Working Drawings

- Site plan (1:200) (must show at least site layout, setbacks, land uses and features of land around the site, spot levels and contours, pavement and landscaping work, location of services (Blocks, water tap, Hostel, canteen, Toilet, soak pit, septic tank etc.), entrance gate, north orientation, fencing, compound, parking, etc.
- Floor plans (1:100)
- Furniture layout plans (1:200)
- Finishing schedule plans (1:200)
- Four side Elevations (1:100)
- 3D
- Longitudinal sections (at least from two direction cutting staircase)
- Door and window schedule with counts and detailed drawings and specifications.
- Typical wall section details
- Blow up Details (Staircase; toilets; sill, lintel, parapet, overhangs, ducts, expansion joint, flooring, roofing and counter detail; low walls or partitions detail; handrail; any other if required to illustrate any design idea other than mentioned here need to be prepared.
- Blow up details and sections should be cross-referenced with the related small-scaled drawings and Key plans.
- Design Report

### ii. Detail Structural Working Drawings

- Detailed Drawing of foundation (Isolated, combined or raft/ pile if necessary)
- Column Layout plans, Column Details
- Beam-Column Junction Details
- Water Tank detail and drawing
- Tie Beam, Toe wall, Sill Band, Lintel Band & parapet band detail drawing
- Beam Layout plan
- Beam sections
- Slab Reinforcement Details
- Staircase Details
- Other Roofing like Truss details if required
- Ramp details
- Retaining wall detail
- Other necessary details as required
- Design report

### iii. Detailed Electrical Design and Drawings

- Lighting and fan layout plan
- Power (general and AC point) layout plan
- Telecommunication and networking cable layout plan
- Power backup system plan
- Sound system plan
- Fire alarm system
- AC unit plan
- Lightning arrester and earthing detail
- Main Distribution and distribution board design (single line diagram)

- A sheet of drawings specifying the standard dimension and position for the placement of the switches, plug sockets, height of hanging light, or wall light.
- Design report

### iv. Detailed Water Supply, Sanitary and firefighting System Design and Drawings

- Soil and waste pipe layout plan (specifying required slope)
- hot water and cold-water layout plan
- Rainwater harvesting plan and details.
- Section details of piping at the critical locations such as ducts bends etc.
- Isometric illustrations for the piping
- Toilets and other sanitary fixtures layout plan
- Blowup sections showing fixtures specifying height from the floor and floor slopes.
- Septic tank and soak pit details
- Stormwater flow in the site plan.
- A sheet of drawings specifying the standard dimension and position for the placement of the fixtures and fittings.
- Firefighting system
- Design report

### v. Detailed HVAC Design and Drawings

- Ducting and outlet layout plan
- AC unit plan
- A sheet of drawings specifying the standard dimension and position for the placement of the ducts, joints, and fixing details.
- Design report

### vi. Detailed Landscape Design and Drawings

- Landscape plan layout
- 3D visualization
- Working details of landscape furniture, pavements, curbs, etc.
- Design report explaining the design concept and specifications of the items.
- A sheet of drawings specifying the standard dimension and position.

## D. Estimating and costing, analysis of rates, specifications, BoQ and tender document-Volume 4

The consultant shall submit the detailed specification of all the above-mentioned works and shall estimate the quantity of applying accepted methods. The cost estimate shall be carried out based on district rates and approved Government Norms. The rate analysis of each item and the tender document for the project execution shall be prepared.

The consultant shall prepare tender document as per school specific multi-year costed Master plan based on Public Procurement Act & Public Procurement Regulation, Nepal.

### 11. Process of finalizing the Deliverables

The consultant shall submit the reports to the Municipality in following sequence:

### A. Inception Report

This is the preliminary report. The inception report is expected to broadly outline the format of the final report. This will enable the consultant the opportunity to organize

and define the course of actions for the preparation of proposed DPR. In pursuance to enhance a greater knowledge base and receive expert views on the different activities of the proposed study, the consultant is required to hold interactions with experts as well as key personnel of the school & local Government. This report should include the site survey report, geo-technical site investigation report and multi-hazard risk assessment report with detailed methodology.

The report shall elaborate the findings from site investigation including but not limited to the followings:

- Brief description of the work.
- Geographic location of the site with index plan
- Topology of the site (description of the site with site plan)
- Climatic Data, location on seismic and wind map.
- Geological details (from secondary data review)
- Information regarding ground water.
- · Visual observation of soil from test-pit or others if necessary and its classification
- Topographic map of the area with existing infrastructure.
- Intervention to existing structures
- Gap Analysis results
- Proposed facilities/structures in the school and their suitable location.
- · Other items

Any practical comment and required modification to the TOR must be clearly stated in the report so that necessary actions can be initiated. A detailed work schedule must also be submitted along with this report. The inception report shall be submitted in two copies within 10 days from the date of the agreement.

### B. Preparation of Draft Report with Conceptual Design

After submission of the inception report, the consultant must make a field visit of the proposed site to conduct needs assessment and observation before the conceptual design and drawings, educational aspects of the proposed project is initiated to reflect the ground reality in the design/plan work. The consultant must submit the conceptual design and masterplan of the proposed facility construction within 35 days from the date of the agreement with a draft report defining the process of preparation of conceptual design. Draft report must also include approximate cost estimate of the total project. The draft report must be presented to School & Municipality and other concerned stakeholders for discussion. The presentation meeting will be organized by School. The agreed feedback and suggestions received during the presentation must be listed by the consultant to make necessary corrections on the draft designs. The draft

final report should be submitted for comments. Comments should be obtained on the draft plan from the client for its finalization.

The Draft Educational and physical report should contain topography map of schools with 0.5m interval contour and location of existing Infrastructures in the School area with boundaries line. Geological report with site condition of the school area with verification of soil strata by digging of at least 3 trenches of 1.5 m depth within the school Premises. Photographs and Minutes as available. GAP analysis report. Complete site-specific Master Plan and Architectural and Engineering Design with Structural analysis (As per NBC), Detailing, cost estimate, BOQ and report Preparation of individual schools with all components. Design of the entire task as per scope of the work will be carried out to meet the objectives of the TOR in available time with the desired quality.

### C. Preparation of final report (DPR)

The consultant is expected to prepare and submit the Educational and physical final report prepared in English. After incorporation of the feedback received from the stakeholders meeting, draft final architectural design must be prepared and once again presentation made to school and the stakeholders until an agreement on the draft design in achieved. Once the final draft is agreed the consultant must proceed with finalizing the architectural drawings and based on the final architectural designs the following designs should also be developed.

The final DPR must be submitted with 5 copies of all sets of drawings with soft copy within the 50 days from the date of the agreement. The sets of drawings must include following drawings:

### 12. Work/Activity Schedule:

The total Estimated time to complete the entire job is 50 days for this package.

### u. Time schedule for submission of the Report

Submission Phases	Copies	Time
Inception Report	2	10 days from the date of Agreement
Draft Report with Conceptual Design	2	35 days from the date of Agreement
Final Report	10	50 days from the date of Agreement

### 13. DEFECT LIABILITY

Submission of the final reports does not relieve the consultant from their responsibility to the design. They shall bear full responsibility for:

• Authenticity of all the field data including socio-economic, environmental, topographic, and hydrological information;

- Correctness of the design and all the calculations
- Correctness of the drawings;
- Correctness of any other details related to construction.
- 14. Adherence to Code of Ethics and Adherence to Anti-Corruption Policy

### A. Commitment for code of ethics

We follow the following code of ethics and committed for:

- We consider humankind as a family; hence we do not discriminate any one by religion, cast and gender.
- As a follower of social and economic justice, we speak and act truthfully and with compassion, dealing fairy with all, avoiding prejudice and hatred.
- As a business entity, topmost priority is given on confidentiality of data, works, analysis, result or
  information and without proper authority of the respective client, will not published or given or
  made available to anyone.
- We fully abide by the work done by us undertaking full responsible about the authenticity and accuracy of our service.
- Being a legal entity, the company understand, respect and comply with all of the laws, regulations, policies and procedures that apply in the Nepal.

Authorized Signature in blue ink:		
Name and Title of Signatory:		
Name of Consulting Firms:		
Seal of Consulting Firm:		
Address:		

Note: If you agree on the above statement, please sign to indicate your commitment.

### B. Commitment for adherence to anti-corruption policy:

We, incorporated under Nepal Company Act, are a legal body and we fully abide by the laws of the land. Our policies prohibit offering and kind of bribes to anyone in the course of obtaining contract. All the officials in the company are fully committed to abide by the act.

Authorized Signature in blue ink:
Name and Title of Signatory:
Name of Consulting Firms:
Seal of Consulting Firm: Address:

# 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

### 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
Contract No.
between
[Name of the Client]
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, [name of Client] (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 theDonor 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

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

Appendix D: Form of Advance Payments Guarantee [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] [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.
- (l) "GCC" means these General Conditions of Contract.
- (m) "Government" means the government of Nepal (GoN).
- (n) "Joint Venture (JV)" means an association with or without a legal personality distinct from that of its members, of more than one entity where one member has the authority to conduct all businesses for and on behalf of any and all the members of the JV, and where the members of the JV are jointly and severally liable to the Client for the performance of the Contract.
- (o) "Key Expert(s)" means an individual professional whose skills, qualifications, knowledge and experience are critical to the performance of the Services under the Contract and whose Curricula Vitae (CV) was taken into account in the technical evaluation of the Consultant's proposal.
- (p) "Local Currency" means the currency of Nepal (NPR).
- (q) Non-Key Expert(s)" means an individual professional provided by the Consultant or its Sub-consultant to perform the Services or any part thereof under the Contract.
- (r) "Party" means the Client or the Consultant, as the case may be, and "Parties" means both of them.
- (s) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
- (t) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
- (u) "Sub-consultants" means an entity to whom/which the Consultant subcontracts any part of the Services while remaining solely liable for the execution of the Contract.
- (v) "Third Party" means any person or entity other than the Government, the Client, the Consultant or a Sub-consultant.
- 2.1. 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

## 2. Relationship between the Parties

- 3. Law Governing Contract
- 4. Language
- 5. Headings
- 6. Communications

- 7. Location
- 8. Authority of Member in Charge
- 9. Authorized Representatives
- 10. Corrupt and Fraudulent Practices a. Commissions and

Fees

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.

- 3.1. This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law of Nepal.
- 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.
- 5.1. The headings shall not limit, alter or affect the meaning of this Contract.
- 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.
- 7.1. 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.
- 8.1. 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.
- 9.1. 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**.
- 10.1 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.
- 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. 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, Sub-consultants or agents or employees, nor (ii) any event which a diligent Party could reasonably have been expected to both take into account at the time of the conclusion of this Contract, and avoid or overcome in the carrying out of its obligations hereunder.

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

### b. No Breach of Contract

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

### c. Measures to be Taken

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

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

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

## d Extension of Time (EoT)

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

- 17.9. During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Client, shall either:
- (a) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and necessarily incurred, and, if required by the Client, in reactivating the Services; or
- (b) continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.

17.10. The Consultant shall submit an application to the Client for extension of time, stating the causes for delay with supporting evidence within 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.
- 18.1. 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.
- 19.1 This Contract may be terminated by either Party as per provisions set up below: 19.1.1 The Client may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Client shall give at least thirty (30) calendar days' written notice of termination to the Consultant in case of the events referred to in (a) through (d); and at least sixty (60) calendar days' written notice in case of the event referred to in (e):
  - (a) If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GCC 18 hereinabove, within thirty (30) days of receipt of such notice of suspension or within such further period as the Client may have subsequently approved in writing;
  - (b) If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary;
  - (c) If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GCC 48.1;
  - (d) If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days;
  - (e) If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract;
  - (f) If the Consultant fails to furnish the professional liability insurance within 30 days from the date of signing of the contract agreement.
  - 19.1.2 Furthermore, if the Client determines that the Consultant has engaged in corrupt, fraudulent, collusive, coercive [or obstructive] practices, in competing for or in executing the Contract, then the Client may, after giving fifteen (15) calendar days written notice to the Consultant, terminate the Consultant's employment under the Contract.
  - 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.

### 18. Suspension

### 19. Termination

### a. By the Client

## b. By the Consultant

- C. Cessation of Rights and **Obligations**
- d. Cessation of **Services**
- Payment upon e. **Termination**

### 20. General

a. Standard of Performance

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

- The Consultant shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties.
- 20.2 The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services.
- The Consultant may subcontract part of the Services to an extent and with such Key Experts and Sub-consultants as may be approved in advance by the Client. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.
- Law Applicable b. to Services
- The Consultant shall perform the Services in accordance with the Contract 20.4 and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law.
- Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when
  - (a) as a matter of law or official regulations, Client's country prohibits commercial relations with that country; or
  - by an act of compliance with a decision of the United Nations Security (b) Council taken under Chapter VII of the Charter of the United Nations, the Client's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.
- 20.6 The Client shall notify the Consultant in writing of relevant local customs, and the Consultant shall, after such notification, respect such customs.
- 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.
  - The payment of the Consultant pursuant to GCC F (Clauses GCC 39 21.1.1 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

### 21. Conflict of Interests

**Consultant Not** a. to Benefit from Commissions,

### Discounts, etc.

- for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder, and the Consultant shall use its best efforts to ensure that any Sub-consultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment.
- 21.1.2 Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant shall comply with any applicable procurement guidelines as per the prevailing Public Procurement Act and Regulations of the GoN(or of the Donors/funding agencies) and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the Client.
- 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.
- 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
- 21.1.5 The Consultant has an obligation and shall ensure that its Personnel and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Client, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the termination of its Contract.
- 22.1 The Consultant shall be responsible to fulfill his obligations as per the requirement of the Contract Agreement, RFP documents and GoN's Procurement Act and Regulations.
- 22.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the contract agreement:
  - (i) give or propose improper inducement directly or indirectly,
  - (ii) distortion or misrepresentation of facts
  - (iii) engaging or being involved in corrupt or fraudulent practice
  - (iv) Interference in participation of other prospective consultants.
  - (v) coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings,
  - (vi) collusive practice among consultants before or after submission of proposals for distribution of works among consultants or fixing artificial/uncompetitive proposal price with an intention to deprive the Client the benefit of open competitive proposal price.
  - (vii) contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination and evaluation of the proposals during the period after opening of proposals up to then notification of award of contract
  - 23.1 The Consultants, their Sub-consultants, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary of confidential information relating to the Project, the Services, this Contract, or the Client's business or operations without the prior written consent of the Client.
  - 24.1 Subject to additional provisions, if any, set forth in the SCC, the

- b. Consultant and
  Affiliates Not to
  Engage in
  Certain
  Activities
- c. Prohibition of Conflicting Activities
- d. Strict Duty to
  Disclose
  Conflicting
  Activities
- 22. Conduct of Consultants

- 23. Confidentiality
- 24. Liability of the

### Consultant

25. Insurance to be Taken out by the Consultant

26. Accounting, Inspection and Auditing

- 27. Reporting Obligations
- 28. Proprietary Rights of the Client in Reports and Records

29. Equipment, Vehicles and Materials

Consultant's liability under this Contract shall be as determined under the Applicable Law.

25.1 The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (or the Sub-consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverage specified in the SCC, and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause GCC 13.

25.2 The Consultant shall take out and maintain professional liability insurance within 30 days of signing of the contract agreement.

- 26.1 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.
- 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.
- 28.1 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.
- 29.1 Equipment, vehicles and materials made available to the Consultant by the Client, or purchased by the Consultant wholly or partly with funds provided by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the Client an inventory of such equipment, vehicles and materials and shall dispose of such equipment, vehicles and materials in accordance with the Client's instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value.
- 29.2 Any equipment or materials brought by the Consultant or its Experts into the Client's country for the use either for the project or personal use shall remain the property of the Consultant or the Experts concerned, as applicable.
  - D. CONSULTANT'S EXPERTS AND SUB-CONSULTANTS
  - 30.1 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

30. Description of Key Experts

## 31. Replacement of Key Experts

### described in Appendix B.

- 31.1 Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts.
- 31.2 Notwithstanding the above, the substitution of Key Experts during Contract execution may be considered only based on the Consultant's written request and due to circumstances outside the reasonable control of the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall forthwith provide as a replacement, a person of equivalent or better qualifications and experience, and at the same rate of remuneration.

## 32. Removal of Experts or Sub-consultants

- 32.1 If the Client finds that any of the Experts or Sub-consultant has committed serious misconduct or has been charged with having committed a criminal action, or shall the Client determine that Consultant's Expert of Sub-consultant have engaged in corrupt, fraudulent, collusive, coercive [or obstructive] practice while performing the Services, the Consultant shall, at the Client's written request, provide a replacement.
- 32.2 In the event that any of Key Experts or Sub-consultants is found by the Client to be incompetent or incapable in discharging assigned duties, the Client, specifying the grounds therefore, may request the Consultant to provide a replacement.
- 32.3 Any replacement of the removed Experts or Sub-consultants shall possess better qualifications and experience and shall be acceptable to the Client.
- 32.4 The Consultant shall bear all costs arising out of or incidental to any removal and/or replacement of such Experts.

### E. OBLIGATIONS OF THE CLIENT

## 33. Assistance and Exemptions

- 33.1 Unless otherwise specified in the SCC, the Client shall use its best efforts to:
- (a) Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services.
- (b) Assist the Consultant with promptly obtaining, for the Experts and, if appropriate, their eligible dependents, all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in the Client's country while carrying out the Services under the Contract.
- (c) Facilitate prompt clearance through customs of any property required for the Services and of the personal effects of the Experts and their eligible dependents.
- (d) Issue to officials, agents and representatives of the Government all such instructions and information as may be necessary or appropriate for the prompt and effective implementation of the Services.
- (e) Assist the Consultant and the Experts and any Sub-consultants employed by the Consultant for the Services with obtaining exemption from any requirement to register or obtain any permit to practice their profession or to establish themselves either individually or as a corporate entity in the Client's country according to the applicable law in the Client's country.
- (f) Assist the Consultant, any Sub-consultants and the Experts of either of them with obtaining the privilege, pursuant to the applicable law in the Client's country, of bringing into the Client's country reasonable amounts of foreign currency for the purposes of the Services or for the personal use of the Experts and of withdrawing any such amounts as may be earned therein by the Experts in the execution of the Services.
- (g) Provide to the Consultant any such other assistance as may be specified in the SCC.

### 34. Access to Project Site

- 34.1 The Client warrants that the Consultant shall have, free of charge, unimpeded access to the project site in respect of which access is required for the performance of the Services. The Client will be responsible for any damage to the project site or any property thereon resulting from such access and will indemnify the Consultant and each of the experts in respect of liability for any such damage, unless such damage is caused by the willful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.
- 35. Change in the Applicable Law Related to Taxes and Duties
- 35.1 If, after the date of this Contract, there is any change in the applicable law in the Client's country with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the ceiling amounts specified in Clause GCC

- 36. Services, Facilities and Property of the
- Client
- 37. Counterpart Personnel

38. Payment Obligation

- 39. Contract Price
- 40. Taxes and Duties
- 41. Currency of Payment
- 42. Mode of Billing and **Payment**

39.1.

- 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.
- 37.1 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**.
- 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 <mark>39.2</mark>
- 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.
- 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

- 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**.
- The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract.
- Any payment under this Contract shall be made in the currency (ies) specified 41.1 in the SCC.
- 42.1 The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 39.1.
- 42.2 The payments under this Contract shall be made in lump-sum installments against deliverables specified in **Appendix A**. The payments will be made according to the payment schedule stated in the SCC.
  - 42.2.1 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 lumpsum 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**.
- 42.2.5 With the exception of the final payment under 41.2.3 above, payments do not constitute acceptance of the whole Services nor relieve the Consultant of any obligations hereunder.

- 43. Retention
- **43.1.** The Client shall retain from each payment due to the Consultant the proportion **stated in the SCC** until Completion of the Whole of the Works.
- **43.2.** One half the total amounts retained shall be repaid to the Consultant at the time of the payment of the Final Bill pursuant to GCC Clause 42.2.3 and the remaining half shall be paid to the consultant within 15 days after submission of document issued by the concerned Internal Revenue Office that the consultant has submitted his Income Returns.
- 44. Interest on Delayed Payments
- **44.1.** If the Client had delayed payments beyond fifteen (15) days after the due date stated in Clause GCC 42.2.2, interest shall be paid to the Consultant on any amount due by, not paid on, such due date for each day of delay at the annual rate stated in the SCC.
- 45. Liquidated Damages
- **45.1.** The Consultant shall pay liquidated damages to the Client at the rate per day stated in the SCC for each day that the completion of services is later than the Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the SCC. Beyond this limit the contract may be terminated by the Client. The Client may deduct liquidated damages from any payments due to the Consultant. Payment of liquidated damages shall not affect the Consultant's liabilities.

### G. FAIRNESS AND GOOD FAITH

46. Good Faith

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

### H. SETTLEMENT OF DISPUTES

- 47. Amicable Settlement
- 47.1 The Parties shall use their best efforts to settle amicably all disputes arising out of or in connection with this Contract or the interpretation thereof.
- 47.2 If either Party objects to any action or inaction of the other Party, the objecting Party may file a written Notice of Dispute to the other Party providing in detail the basis of the dispute. The Party receiving the Notice of Dispute will consider it and respond in writing within fifteen (15) days after receipt. If that Party fails to respond within fifteen (15) days, or the dispute cannot be amicably settled within fifteen (15) days following the response of that Party, Clause GCC 48.1 shall apply.
- 48. Dispute Resolution
- 48.1 Any dispute between the Parties arising under or related to this Contract that cannot be settled amicably within thirty (30) days after receipt by one party of the other Party's request for such amicable settlement may be referred to by either Party to the adjudication/arbitration in accordance with the provisions specified in the SCC.

### I. BLACKLISTING

49. Blacklisting

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

- contract,
- d) if convicted by a court of law in a criminal offence which disqualifies the consultant from participating in the assignment.
- e) if it is proved that the contract agreement signed by the Consultant was based on false or misrepresentation of consultant's qualification information,
- f) if the consultant fails to submit the professional liability insurance within the period stipulated in the contract.
- 49.2 A Consultant declared blacklisted and ineligible by the Public procurement Office, and or concerned Donor Agency in case of donor funded project, shall be ineligible to participation the selection process during the period of time determined by the PPMO, and or the concerned donor agency.

III. Special Conditions of Contract
[Notes in brackets are for guidance purposes only and should be deleted in the final text of the signed 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: Sarada Rastriya Secondary School, Laljhadi-01, Kanchanpur Attention: Head Teacher Facsimile: Address: Laljhadi-01, Nauranga, Kanchanpur, Sudurpaschim Province
	Consultant:
	Attention: Facsimile: E-mail (where permitted):
9.1	The Authorized Representatives are: For the Client: Head Teacher For the Consultant: [name, title]
12.1	Termination of Contract for Failure to Become Effective: The time period shall be: 30 days
13.1	Commencement of Services: The number of days shall be 30 days Confirmation of Key Experts' availability to start the Assignment shall be submitted to the Client in writing as a written statement signed by each Key Expert.
14.1	Expiration of Contract: The time period shall be as stated in ToR
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	No additional provisions.
33.1 (a) through (f)	[Note: List here any changes or additions to Clause GCC 33.1. If there are no such changes or additions, delete this Clause SCC 33.1.]
33.1(g)	[Note: List here any other assistance to be provided by the Client. If there is no such other assistance, delete this Clause SCC 33.1(g).]
39.1	The Contract price is: [insert amount and currency for each currency] [indicate: inclusive or exclusive] of Value Added Tax (VAT).  VAT chargeable in respect of this Contract for the Services provided by the Consultant shall [insert as appropriate: "be paid" or "reimbursed"] by the Client [insert as appropriate: "for" or "to"] the Consultant.
42.2	The payment schedule:
	[Note: Payment of installments shall be linked to the deliverables specified in the Terms of Reference in Appendix A]
	1st payment: [insert the amount of the installment, percentage of the total Contract price, and the currency. If the first payment is an advance payment, it shall be made against the bank guarantee for the same amount as per GCC 42.2.1]  2nd payment:  2nd payment:
	Final payment:
	[Note: Total sum of all installments shall not exceed the Contract price set up in SCC39.1.]

42.2.1	<ul> <li>[Note: The advance payment could be in either the foreign currency, or the local currency, or both; select the correct wording in the Clause here below. The advance bank payment guarantee should be in the same currency(ies)]</li> <li>The following provisions shall apply to the advance payment and the advance bank payment guarantee: <ol> <li>An advance payment [of [insert amount] in foreign currency] [and of [insert amount] in local currency] shall be made within [insert number] days after the receipt of an advance bank payment guarantee by the Client. The advance payment will be set off by the Client in equal portions against [list the payments against which the advance is offset].</li> <li>The advance payment bank payment guarantee shall be in the amount and in the currency of the currency(ies) of the advance payment.</li> </ol> </li> <li>[Note: Advance payment provision can be included only for donor funded projects according to their guidelines. There is no provision of advance payment to consultant in the public procurement act/regulation. In case of GoN funded project, insert "Not Applicable" in place of the above text.]</li> </ul>
42.2.4	The accounts are: for foreign currency: [insert account]. for local currency: [insert account].
43.1	The proportion of payments retained is: 5%
44.1	The interest rate is: <i>n/a</i>
45.1	The liquidated damage is: 0.05% per day.  The maximum amount of liquidated damages is: 10% of the sum stated in the Agreement.
48.	(a) Contracts with foreign consultants:  Disputes shall be settled by arbitration in accordance with the following provisions:  1. Selection of Arbitrators. Each dispute submitted by a Party to arbitration shall be heard by a sole arbitrator or an arbitration panel composed of three (3) arbitrators, in accordance with the following provisions:  (a) Where the Parties agree that the dispute concerns a technical matter, they may agree to appoint a sole arbitrator or, failing agreement on the identity of such sole arbitrator within thirty (30) days after receipt by the other Party of the proposal of a name for such an appointment by the Party who initiated the proceedings, either Party may apply to [name an appropriate international professional body, e.g., the Federation Internationale des Ingenieurs-Conseil (FIDIC) of Lausanne, Switzerland] for a list of not fewer than five (5) nominees and, on receipt of such list, the Parties shall alternately strike names therefrom, and the last remaining nominee on the list shall be the sole arbitrator for the matter in dispute. If the last remaining nominee has not been determined in this manner within sixty (60) days of the date of the list, [insert the name of the same professional body as above] shall appoint, upon the request of either Party and from such list or otherwise, a sole arbitrator for the matter in dispute.  (b) Where the Parties do not agree that the dispute concerns a technical matter, the Client and the Consultant shall each appoint one (1) arbitrator, and these two arbitrators shall jointly appoint a third arbitrator, who shall chair the arbitrator panel. If the arbitrators shall only appoint a third arbitrator shall at the arbitrator of a proper shall appoint and the Parties do not succeed in appointing a third arbitrator within thirty (30) days after the latter of the two (2) arbitrators named by the Parties has been appointed, the third arbitrator shall, at the request of either Party, be appointed by [name an appropriate international appointing author
	<ol> <li>Rules of Procedure. Except as otherwise stated herein, arbitration proceedings shall be conducted in accordance with the rules of procedure for arbitration of the United Nations Commission on International Trade Law (UNCITRAL) as in force on the date of this Contract.</li> <li>Substitute Arbitrators. If for any reason an arbitrator is unable to perform his/her function, a substitute shall be appointed in the same manner as the original arbitrator.</li> <li>Nationality and Qualifications of Arbitrators. The sole arbitrator or the third arbitrator appointed pursuant to paragraphs 1(a) through 1(c) above shall be an internationally recognized legal or technical expert with extensive experience in relation to the matter in dispute and shall not be a national of the Consultant's home country [Note: If the Consultant consists of more than one entity, add: or of the home country of any of their members or Parties] or of the Government's country. For</li> </ol>

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the purposes of this Clause, "home country" means any of:  (a) the country of incorporation of the Consultant [Note: If the Consultant consists of more than one entity, add: or of any of their members or Parties]; or  (b) the country in which the Consultant's [or any of their members' or Parties'] principal place of business is located; or  (c) the country of nationality of a majority of the Consultant's [or of any members' or Parties'] shareholders; or  (d) the country of nationality of the Sub-consultants concerned, where the dispute involves a subcontract.
<ul> <li>5. Miscellaneous. In any arbitration proceeding hereunder: <ul> <li>(a) proceedings shall, unless otherwise agreed by the Parties, be held in [select a country which is neither the Client's country nor the Consultant's country];</li> <li>(b) the [type of language] language shall be the official language for all purposes; and</li> <li>(c) the decision of the sole arbitrator or of a majority of the arbitrators (or of the third arbitrator if there is no such majority) shall be final and binding and shall be enforceable in any court of competent jurisdiction, and the Parties hereby waive any objections to or claims of immunity in respect of such enforcement.</li> </ul> </li> <li>(b) Contracts with domestic consultants: <ul> <li>Arbitration shall be conducted in accordance with Nepal Arbitration Act</li> </ul> </li> </ul>

## IV. Appendices APPENDIX A - TERMS OF REFERENCE

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

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

#### APPENDIX B - KEY EXPERTS

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

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

### APPENDIX C - BREAKDOWN OF CONTRACT PRICE

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

APPENDIX F - MINUTES OF NEGOTIATION MEETINGS