



Government of Nepal
Ministry of Physical Infrastructure & Transport
Department of Roads
Quality Research and Development Centre (QRDC)
Chakrapati Lalitpur

Date: 2076-06-04

Letter No. 077/78

Ref. No. 59



M/S Northstar-ITECO-Homeland JV, Bakhuldole, Lalitpur

M/S Environment and Resource Management Consultant (P.) Ltd., Gaushala, Kathmandu

M/S TSE-GEOCOM JV, Dillibazar, Kathmandu

M/S FBC-CMS JV, New Baneshwor, Kathmandu

Ref: Detailed Feasibility Study of Road Tunnels (i) Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti & (ii) Godaworikunda - kabhre - Manechour Tunnel (5.0 Km), Lalitpur/ Kavrepalanchowk under contract number: DOR_QRDCT/33701168/076/77-01 and notice number QRDC/2076/77-01.

Subject: Regarding invitations of proposals.

Dear Sir/Madam,

We are pleased to inform you that above-mentioned consulting firms are shortlisted after the evaluation of electronically submitted EOIs under contract number DOR_QRDCT/33701168/076/77-01 to carry out the consulting work named as Detailed Feasibility Study of Road Tunnels (i) Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti & (ii) Godaworikunda - kabhre - Manechour Tunnel (5.0 Km), Lalitpur/ Kavrepalanchowk. Hence, as per clause (31) of Public Procurement Act-2063, the above-mentioned short listed consulting firms are hereby requested to submit their RFP at PMEUI, DoR within office hours of 2077-07-03. Furthermore, the request for proposal (RFP) document can also be downloaded from DoR's official website: www.dor.gov.com/home/notice.

Er. Shiva Prasad Nepal
Director

Government of Nepal
Ministry of Physical Infrastructure and Transport
Department of Roads
Quality Research and Development Centre (QRDC)
Chakupat, Lalitpur

REQUEST FOR PROPOSALS

for

the procurement of

Detailed Feasibility Study of Road Tunnels:

- (i) Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti &**
- (ii) Godaworikunda - kabhre - manechour Tunnel (5.0 Km),**

Lalitpur/

Kavrepalanchowk

under

Contract Identification Number

QRDCT/33701168/2076/77-01

Financing Agency: Government of Nepal (Government Budget)

Issued on: September 20, 2020

Abbreviations

GoN	Government of Nepal
DoR	Department of Roads
PPMO	Public Procurement Monitoring Office
QRDC	Quality Research and Development Centre
CV	Curriculum Vitae
DP	Development Partner
EA	Executive Agency
EOI	Expression of Interest
RFP	Request for Proposal
PAN	Permanent Account Number
PPA	Public Procurement Act
PPR	Public Procurement Regulation
TOR	Terms of Reference
VAT	Value Added Tax
N/A	Not Applicable
BoQ	Bill of Quantities
PBoQ	Priced Bill of Quantities
EOT	Extension of Time
DPR	Detail Project Report
QCBS	Quality and Cost Based System
GCC	General Conditions of Contract
SCC	Special Conditions of Contracts
ITC	Information To Consultants
Lol	Letter of Invitation

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PART 1

SECTION 1. LETTER OF INVITATION

Contract No: [As mentioned in cover page or attached letter of invitation](#)

RFP No: [As mentioned in cover page or attached letter of invitation](#)

Loan/Grant/Financing No. [Not Applicable](#)

Name and Address of Consulting Firm:

- [As Mentioned in letter of Invitation](#)

Dear Mr./Ms.:

Government of Nepal (GoN) has allocated fund toward the cost of the project: "As mentioned in cover page or attached letter of invitation" and intends to apply a portion of this to eligible payments under this Contract for which this Request for Proposals is issued.

The Client now invites proposals to provide the following consulting services (hereinafter called "Services"): "As mentioned in cover page or attached letter of invitation". More details on the Services are provided in the Terms of Reference (Section 7).

This Request for Proposals (RFP) has been addressed to the following shortlisted Consultants: As mentioned in attached letter of invitation.

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.

A firm will be selected under Quality and Cost Based Method (QCBS) and procedures described in this RFP.

The RFP includes the following documents:

Section 1 - Letter of Invitation

Section 2 - Instructions to Consultants and Data Sheet

Section 3 - Technical Proposal - Standard Forms

Section 4 - Financial Proposal - Standard Forms

Section 5 – Eligible Countries

Section 6 – GoN/DP's Policy – Corrupt and Fraudulent Practices

Section 7 - Terms of Reference

Section 8 - Standard Forms of Contract

Please inform us by [insert date], in writing at [insert address], by facsimile [insert facsimile number], or by E-mail [insert e-mail address]:

that you received the letter of invitation; and

whether you will submit a proposal alone or in association with other firm(s) (if permissible under Section 2, Instructions to Consultants (ITC), Data Sheet 14.1.1).

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

Yours sincerely,
Director
QRDC, DoR


निर्देशक

SECTION 2. INSTRUCTIONS TO CONSULTANTS AND DATA SHEET

A. General Provision

1. Definitions

- a. "Affiliate(s)" means an individual or an entity that directly or indirectly controls, is controlled by, or is under common control with the Consultant.
- b. "Applicable Guidelines" means the policies of the Development Partner (DP) governing the selection and Contract award process, in case of DP funded project. "Applicable Law" means the laws and any other instruments having the force of law in Nepal as they may be issued and in force from time to time.
- c. "Borrower [or Recipient or Beneficiary]" means the Government, Government agency or other entity that signs the financing [or loan/credit/grant/project] agreement with the Development Partner.
- d. "Client" means the [procuring entity/implementing/ executing agency] that signs the Contract for the Services with the selected Consultant.
- e. "Consultant" means a legally-established professional consulting firm or an entity that may provide or provides the Services to the Client under the Contract.
- f. "Contract" means a legally binding written agreement signed between the Client and the Consultant and includes all the attached documents listed in its Clause 1 (the General Conditions of Contract (GCC), the Special Conditions of Contract (SCC), and the Appendices).
- g. "Data Sheet" means an integral part of the Instructions to Consultants (ITC) Section 2 that is used to reflect specific assignment conditions to supplement, but not to over-write, the provisions of the ITC.
- h. "Day" means a calendar day.
- i. "Development Partner (DP)" means the country/institution funding the project as specified in the Data Sheet.
- j. "Experts" means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, Sub-consultant or Joint Venture member(s).
- k. "Government" means the government of the Nepal.
- 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.
- q. "Proposal" means the Technical Proposal and the Financial Proposal of the Consultant.
- r. "RFP" means the Request for Proposals prepared by the Client for the selection of Consultants, based on the SRFP.

	s. "SRFP" means the Standard Request for Proposals issued by PPMO, which must be used by the Public Entity as the basis for the preparation of the RFP. t. "Services" means the work to be performed by the Consultant pursuant to the Contract. u. "Sub-consultant" means an entity to whom the Consultant intends to subcontract any part of the Services while remaining responsible to the Client during the performance of the Contract. v. "TOR" (this Section 7 of the RFP) means the Terms of Reference that explain the objectives, scope of work, activities, and tasks to be performed, respective responsibilities of the Client and the Consultant, and expected results and deliverables of the assignment.
2. Introduction	2.1 The Client named in the Data Sheet intends to select a Consultant from those listed in the Letter of Invitation, in accordance with the method of selection specified in the Data Sheet. 2.2 The shortlisted Consultants are invited to submit a Technical Proposal and a Financial Proposal, or a Technical Proposal only, as specified in the Data Sheet, for consulting services required for the assignment named in the Data Sheet. 2.3 The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Consultant. 2.4 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 Sheet. Attending any such pre-proposal conference is optional and is at the Consultants' expense. 2.5 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 Data Sheet.
3. Conflict of Interest	3.1 The Consultant is required to provide professional, objective, and impartial advice, at all times holding the Client's interests paramount, strictly avoiding conflicts with other assignments or its own corporate interests, and acting without any consideration for future work. 3.2 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. 3.3 Without limitation on the generality of the foregoing, and unless stated otherwise in the Data Sheet, the Consultant shall not be hired under the circumstances set forth below:
a. Conflicting activities	(i) <u>Conflict between consulting activities and procurement of goods, works or non-consulting services:</u> a firm that has been engaged by the Client to provide goods, works, or non-consulting services for a project, or any of its Affiliates, shall be disqualified from providing consulting services resulting from or directly related to those goods, works, or non-consulting services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, or any of its Affiliates, shall be disqualified from subsequently providing goods or works or non-consulting services resulting from or directly related to the consulting services for such preparation or implementation.
b. Conflicting assignments	(ii) <u>Conflict among consulting assignments:</u> A Consultant (including its Experts and Sub-consultants) or any of its Affiliates shall not be hired for

	any assignment that, by its nature, may be in conflict with another assignment of the Consultant for the same or for another Client.
c. Conflicting relationships	(iii) <u>Relationship with the Client's staff:</u> a Consultant (including its Experts and Sub-consultants) that has a close business or family relationship with a professional staff of the Client or are directly or indirectly involved in any part of (i) the preparation of the Terms of Reference for the assignment, (ii) the selection process for the Contract, or (iii) the supervision of the Contract, may not be awarded a Contract.
4. Unfair Competitive Advantage	4.1 Fairness and transparency in the selection process require that the Consultants or their Affiliates competing for a specific assignment do not derive a competitive advantage from having provided consulting services related to the assignment in question. To that end, the Client shall indicate in the Data Sheet and make available to all shortlisted Consultants together with this RFP all information that would in that respect give such Consultant any unfair competitive advantage over competing Consultants.
5. Corrupt and Fraudulent Practices	5.1 The GoN/DP requires compliance with its policy in regard to corrupt and fraudulent/prohibited practices as set forth in Section 6. 5.2 In further pursuance of this policy, Consultant shall permit and shall cause its sub-consultants and sub-contractors to permit GoN/DP or its representatives to inspect the accounts, records and other documents relating to the submission of the Proposal and execution of the contract, in case of award, and to have the accounts and records audited by auditors appointed by the GoN/DP. 5.3 Consultants shall be aware of the provisions on fraud and corruption stated in Clause GCC 10.1.
6. Eligibility	6.1 The GoN/DP permits consultants (individuals and firms, including Joint Ventures and their individual members) from the eligible countries as stated in Section 5 to offer consulting services for GoN/DP-financed projects. 6.2 Furthermore, it is the Consultant's responsibility to ensure that its Experts, joint venture members, Sub-consultants, agents (declared or not), sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by the GoN/DP. Maximum number of partners in JV shall be as specified in the Data sheet. 6.3 As an exception to the foregoing Clauses 6.1 and 6.2 above:
a. Sanctions	6.3.1 A firm or an individual sanctioned by the GoN/DP in accordance with the above Clause 5.1 shall be ineligible to be awarded a GoN/DP-financed contract, or to benefit from a GoN/DP-financed contract, financially or otherwise, during such period of time as the GoN/DP shall determine. The list of debarred firms and individuals is available at the electronic address specified in the Data Sheet . 6.3.2 In case of a natural person or firm/institution/company which is already declared blacklisted and ineligible by the GoN, any other new or existing firm/institution/company owned partially or fully by such Natural person or Owner or Board of director of blacklisted firm/institution/company; shall not be eligible consultant.

b. Prohibitions	Firms and individuals shall have the nationality of an eligible countries as indicated in Section 5 (Eligible Countries) and: (a) as a matter of law or official regulations, Nepal prohibits commercial relations with that country; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country.
c. Restrictions for public employees	6.3.3 Government officials and civil servants may only be hired under consulting contracts, either as individuals or as members of a team of a consulting firm, if permitted under GoN/DP policy, and their employment would not create a conflict of interest).
B. Preparation of Proposals	
7. General Considerations	7.1 In preparing the Proposal, the Consultant is expected to examine the RFP in detail. Material deficiencies in providing the information requested in the RFP may result in rejection of the Proposal.
8. Cost of Preparation of Proposal	8.1 The Consultant shall bear all costs associated with the preparation and submission of its Proposal, and the Client shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process. The Client is not bound to accept any proposal, and reserves the right to annul the selection process at any time prior to Contract award, without thereby incurring any liability to the Consultant.
9. Language	9.1 The Proposal, as well as all correspondence and documents relating to the Proposal exchanged between the Consultant and the Client, shall be written in the English language.
10. Documents Comprising the Proposal	10.1 The Proposal shall comprise the documents and forms listed in the Data Sheet. 10.2 The Consultant shall furnish information on commissions, gratuities and fees, if any, paid or to be paid to agents or any other party relating to this Proposal and, if awarded, Contract execution, as requested in the Financial Proposal submission form (Section 4).
11. Only One Proposal	11.1 The Consultant (including the individual members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture in another Proposal. If a Consultant, including any Joint Venture member, submits or participates in more than one proposal, all such proposals shall be disqualified and rejected. This does not, however, preclude a Sub-consultant, or the Consultant's staff from participating as Key Experts and Non-Key Experts in more than one Proposal when circumstances justify and if stated in the Data Sheet.
12. Proposal Validity	12.1 The Data Sheet indicates the period during which the Consultant's Proposal must remain valid after the Proposal submission deadline. 12.2 During this period, the Consultant shall maintain its original Proposal without any change, including the availability of the Key Experts, the proposed rates and the total price. 12.3 If it is established that any Key Expert nominated in the Consultant's Proposal was not available at the time of Proposal submission or was included in the Proposal without his/her confirmation, such Proposal shall be disqualified and rejected for further evaluation, and may be subject to blacklisting in accordance with Clause 5 of this ITC.
a. Extension of Validity Period	12.4 The Client will make its best effort to complete the negotiations within the proposal's validity period. However, should the need arise, the Client may

	request, in writing, all Consultants who submitted Proposals prior to the submission deadline to extend the Proposals' validity. 12.5 If the Consultant agrees to extend the validity of its Proposal, it shall be done without any change in the original Proposal and with the confirmation of the availability of the Key Experts. The Consultant shall not include any additional conditions against the provisions specified in RFP, while extending the validity of its Proposal. 12.6 The Consultant has the right to refuse to extend the validity of its Proposal in which case such Proposal will not be further evaluated.
b. Substitution of Key Experts at Validity Extension	12.7 If any of the Key Experts become unavailable for the extended validity period, the Consultant shall provide a written adequate justification and evidence satisfactory to the Client together with the substitution request. In such case, a replacement Key Expert shall have equal or better qualifications and experience than those of the originally proposed Key Expert. The technical evaluation score, however, will remain to be based on the evaluation of the CV of the original Key Expert. 12.8 If the Consultant fails to provide a replacement Key Expert with equal or better qualifications, or if the provided reasons for the replacement or justification are unacceptable to the Client, such Proposal will be rejected.
c. Sub-Contracting	12.9 The Consultant shall not subcontract the whole of the Services unless otherwise indicated in the Data Sheet.
13. Clarification and Amendment of RFP	13.1 The Consultant may request a clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Any request for clarification must be sent in writing, or by standard electronic means, to the Client's address indicated in the Data Sheet. The Client will respond in writing, or by standard electronic means, and will send written copies of the response (including an explanation of the query but without identifying its source) to all shortlisted Consultants. Should the Client deem it necessary to amend the RFP as a result of a clarification, it shall do so following the procedure described below: 13.1.1 At any time before the proposal submission deadline, the Client may amend the RFP by issuing an amendment in writing or by standard electronic means. The amendment shall be sent to all shortlisted Consultants and will be binding on them. The shortlisted Consultants shall acknowledge receipt of all amendments in writing. 13.1.2 If the amendment is substantial, the Client may extend the proposal submission deadline to give the shortlisted Consultants reasonable time to take an amendment into account in their Proposals. 13.1.3 The Consultant may submit a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.
14. Preparation of Proposals – Specific Considerations	While preparing the Proposal, the Consultant must give particular attention to the following: 14.1.1 If a shortlisted Consultant considers that it may enhance its expertise for the assignment by associating with other consultants in the form of a Joint Venture or as Sub-consultants, it may do so with either (a) non-shortlisted Consultant(s), or (b) shortlisted Consultants if permitted in the Data Sheet. In all such cases a shortlisted Consultant must obtain the written approval of the Client prior to the submission of the Proposal. When associating with non-shortlisted firms in the form of a joint venture or a sub-consultancy, the shortlisted Consultant shall be a lead member.

	14.1.2 The Client may indicate in the Data Sheet the estimated Key Experts' time input (expressed in person-month) or the Client's estimated total cost of the assignment. This estimate is indicative and the Proposal shall be based on the Consultant's own estimates for the same. 14.1.3 If stated in the Data Sheet, the Consultant shall include in its Proposal at least the same time input (in the same unit as indicated in the Data Sheet) of Key Experts, failing which the Financial Proposal will be adjusted for the purpose of comparison of proposals and decision for award in accordance with the procedure in the Data Sheet. 14.1.4 For assignments under the Fixed-Budget selection method, the estimated Key Experts' time input is not disclosed. Total available budget, with an indication whether it is inclusive or exclusive of taxes, is given in the Data Sheet, and the Financial Proposal shall not exceed this budget.
15. Technical Proposal Format and Content	15.1 The Technical Proposal shall not include any financial information. A Technical Proposal containing material financial information shall be declared non-responsive. 15.2 Only one curriculum vitae (CV) may be submitted for each key expert. If a technical proposal nominates more than one expert for a position, the Client will evaluate all CVs and apply the lowest score for the position.
16. Financial Proposal	16.1 The Financial Proposal shall be prepared using the Standard Forms provided in Section 4 of the RFP. It shall list all costs associated with the assignment, including (a) remuneration for Key Experts and Non-Key Experts, (b) other expenses, (c) provisional sums when applicable indicated in the Data Sheet.
a. Price Adjustment	16.2 For assignments with a duration exceeding 12 months, a price adjustment provision for foreign and/or local inflation for remuneration rates applies if so stated in the Data Sheet.
b. Taxes	16.3 The Consultant and its Sub-consultants and Experts are responsible for meeting all tax liabilities arising out of the Contract. Information on taxes in the Client's country is provided in the Data Sheet.
c. Currency of Proposal	16.4 The Consultant may express the price for its Services in the currency or currencies as stated in the Data Sheet. If indicated in the Data Sheet, the portion of the price representing local cost shall be stated in the Nepalese Rupees.
d. Currency of Payment	16.5 Payment under the Contract shall be made in the currency or currencies in which the payment is requested in the Proposal.
C. Submission, Opening and Evaluation	
17. Submission, Sealing, and Marking of Proposals	17.1 The Consultant shall submit a signed and complete Proposal comprising the documents and forms in accordance with Clause 10 (Documents Comprising Proposal). The submission can be done by mail or by hand. If specified in the Data Sheet, the Consultant has the option of submitting its Proposals electronically. 17.2 An authorized representative of the Consultant shall sign the original submission letters in the required format for both the Technical Proposal and, if applicable, the Financial Proposals and shall initial all pages of both. The authorization shall be in the form of a written power of attorney attached to the Technical Proposal. 17.3 A Proposal submitted by a Joint Venture shall be signed by all members so as to be legally binding on all members, or by an authorized

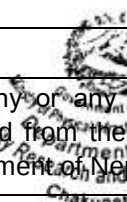
	representative who has a written power of attorney signed by each member's authorized representative. 17.4 Any modifications, revisions, interlineations, erasures, or overwriting shall be valid only if they are signed or initialled by the person signing the Proposal. 17.5 The signed Proposal shall be marked "ORIGINAL", and its copies marked "COPY" as appropriate. The number of copies is indicated in the Data Sheet. All copies shall be made from the signed original. If there are discrepancies between the original and the copies, the original shall prevail. 17.6 The original and all the copies of the Technical Proposal shall be placed inside of a sealed envelope clearly marked "TECHNICAL PROPOSAL", "[Name of the Assignment]", reference number, name and address of the Consultant, and with a warning "DO NOT OPEN UNTIL [INSERT THE DATE AND THE TIME OF THE TECHNICAL PROPOSAL SUBMISSION DEADLINE]." 17.7 Similarly, the original Financial Proposal (if required for the applicable selection method) shall be placed inside of a sealed envelope clearly marked "FINANCIAL PROPOSAL" followed by the name of the assignment, reference number, name and address of the Consultant, and with a warning "DO NOT OPEN WITH THE TECHNICAL PROPOSAL." 17.8 The sealed envelopes containing the Technical and Financial Proposals shall be placed into one outer envelope and sealed. This outer envelope shall bear the submission address, RFP reference number, the name of the assignment, Consultant's name and the address, and shall be clearly marked "DO NOT OPEN BEFORE [insert the time and date of the submission deadline indicated in the Data Sheet]". 17.9 If the envelopes and packages with the Proposal are not sealed and marked as required, the Client will assume no responsibility for the misplacement, loss, or premature opening of the Proposal. For QCBS, FBS and LCS, if the Technical and Financial Proposals are not submitted in separate sealed envelopes as required, the Client shall reject the Proposal. The Proposal or its modifications must be sent to the address indicated in the Data Sheet and received by the Client no later than the deadline indicated in the Data Sheet, or any extension to this deadline. Any Proposal or its modification received by the Client after the deadline shall be declared late and rejected, and promptly returned unopened.
18. Confidentiality	18.1 From the time the Proposals are opened to the time the Contract is awarded, the Consultant should not contact the Client on any matter related to its Technical and/or Financial Proposal. Information relating to the evaluation of Proposals and award recommendations shall not be disclosed to the Consultants who submitted the Proposals or to any other party not officially concerned with the process, until the letter of intent to accept the proposal has been issued to the selected Consultant. 18.2 Any attempt by shortlisted Consultants or anyone on behalf of the Consultant to influence improperly the Client in the evaluation of the Proposals or Contract award decisions may result in the rejection of its Proposal, and may be subject to the application of prevailing PPMO's blacklisting procedures. 18.3 Notwithstanding the above provisions, from the time of the Proposals' opening to the time of issuance of notification for opening of financial proposal or the Letter of Intent, if a Consultant wishes to contact the Client on any matter related to the selection process, it should do so only in writing.

19. Opening of Technical Proposals	19.1 The Client's evaluation committee shall conduct the opening of the Technical Proposals in the presence of the shortlisted Consultants' authorized representatives who choose to attend. The opening date, time and the address are stated in the Data Sheet. The envelopes with the Financial Proposal shall remain sealed and shall be securely stored until they are opened in accordance with Clause 23 of the ITC. 19.2 At the opening of the Technical Proposals the following shall be read out: (i) the name and the country of the Consultant or, in case of a Joint Venture, the name of the Joint Venture, the name of the lead member and the names and the countries of all members; (ii) the presence or absence of a duly sealed envelope with the Financial Proposal; (iii) any modifications to the Proposal submitted prior to proposal submission deadline; and (iv) any other information deemed appropriate or as indicated in the Data Sheet.
20. Proposals Evaluation	20.1 Subject to provision of Clause 15.1 of the ITC, the evaluators of the Technical Proposals shall have no access to the Financial Proposals until the technical evaluation is concluded and the DP issues its "no objection", if applicable. 20.2 The Consultant is not permitted to alter or modify its Proposal in any way after the proposal submission deadline except as permitted under Clause 12.7 of this ITC. While evaluating the Proposals, the Client will conduct the evaluation solely on the basis of the submitted Technical and Financial Proposals.
21. Evaluation of Technical Proposals	21.1 The Client's evaluation committee shall evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and the RFP, applying the evaluation criteria, sub-criteria, and point system specified in the Data Sheet. Each responsive Proposal will be given a technical score. The evaluation committee shall compute the score obtained by each proposal by taking the average of the scores given by each member of the evaluation committee to the proposal. A Proposal shall be rejected at this stage if it does not respond to important aspects of the RFP or if it fails to achieve the minimum technical score indicated in the Data Sheet. 21.2 Proposed experts, involved in the firms' work in hand will not be considered for evaluation to the extent of this involvement in the ongoing assignment. 21.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
22. Financial Proposals for QBS	22.1 Following the ranking of the Technical Proposals, when the selection is based on quality only (QBS), the top-ranked Consultant is invited to negotiate the Contract. 22.2 If Financial Proposals were invited together with the Technical Proposals, only the Financial Proposal of the technically 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. 22.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be

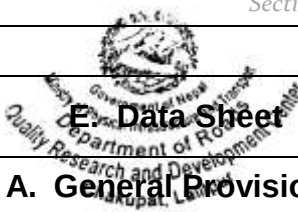
	excluded from the evaluation, if public entity receives instruction from Government of Nepal.
23. Public Opening of Financial Proposals (for QCBS, FBS, and LCS methods)	23.1 After the technical evaluation is completed and the DP has issued its no objection (if applicable), the Client shall notify those Consultants whose Proposals were considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score (and shall provide information relating to the Consultant's overall technical score) that their Financial Proposals will be returned unopened after completing the selection process and Contract signing. The Client shall simultaneously notify in writing those Consultants that have achieved the minimum overall technical score and inform them of the date, time and location for the opening of the Financial Proposals. The opening date should be at least 7 days for national shortlisting and 15 days for international shortlisting for attending the opening. The Consultant's attendance at the opening of the Financial Proposals is optional and is at the Consultant's choice. 23.2 The Financial Proposals shall be opened by the Client's evaluation committee in the presence of the representatives of those Consultants whose proposals have passed the minimum technical score. At the opening, the names of the Consultants, and the overall technical scores, shall be read aloud. The Financial Proposals will then be inspected to confirm that they have remained sealed and unopened. These Financial Proposals shall be then opened, and the following information will be recorded: - Name and address, - Proposed service charge, - Discount offered, if any; - Description of the discrepancies, if any, between figure and words, - Whether the financial proposal is signed or not by authorized representative of consultant, - 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, - Other necessary matters considered appropriate by the Public Entity 23.3 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
24. Correction of Errors	24.1 Activities and items described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, and no corrections are made to the Financial Proposal.
Time-Based Contracts	24.1.1 If a Time-Based contract form is included in the RFP, the Client's evaluation committee will (a) correct any computational or arithmetical errors, (b) adjust the discount offered, if any, and (b) adjust the prices if they fail to reflect all inputs included for the respective activities or items in the Technical Proposal. In case of discrepancy between (i) a partial amount (sub-total) and the total amount, or (ii) between the amount derived by multiplication of unit price with quantity and the total price, or (iii) between words and figures, the former will prevail. In case of discrepancy between the Technical and Financial Proposals in indicating quantities of input, the Technical Proposal prevails and the Client's

		evaluation committee shall correct the quantification indicated in the Financial Proposal so as to make it consistent with that indicated in the Technical Proposal, apply the relevant unit price included in the Financial Proposal to the corrected quantity, and correct the total Proposal cost.
Lump-Sum Contracts	24.2	If a Lump-Sum contract form is included in the RFP, the Consultant is deemed to have included all prices in the Financial Proposal, so neither arithmetical corrections nor price adjustments shall be made. The total price, net of taxes understood as per Clause ITC 25 below, specified in the Financial Proposal (Form FIN-1) shall be considered as the offered price.
25. Taxes	25.1	Except as set out in Sub-clause 25.2, all taxes are deemed included in the Consultant's Financial proposal, and, therefore, included in the evaluation.
	25.2	Except for VAT, all taxes levied and imposed on the contract invoices and any tax liabilities arising from the Contract under the laws of Nepal are deemed included in the Consultant's Financial Proposal and, hence, included in the evaluation. Information on the Consultant's tax obligations in Nepal can be found as indicated in Clause 16.3 of the Data Sheet.
26. Conversion to Single Currency	26.1	For the evaluation purposes, prices shall be converted to a single currency using the selling rates of exchange, source and date indicated in the Data Sheet.
27. Combined Quality and Cost Evaluation		
a Quality- and Cost-Based Selection (QCBS)	27.1	In the case of QCBS, the total score is calculated by weighting the technical and financial scores and adding them as per the formula and instructions in the Data Sheet. The Consultant achieving the highest combined technical and financial score will be invited for negotiations.
b Fixed-Budget Selection (FBS)	27.2	In the case of FBS, those Proposals that exceed the budget indicated in Clause 14.1.4 of the Data Sheet shall be rejected.
	27.3	The Client will select the Consultant that submitted the highest-ranked Technical Proposal that does not exceed the budget indicated in the RFP, and invite such Consultant to negotiate the Contract.
c Least-Cost Selection (LCS)	27.4	In the case of Least-Cost Selection (LCS), the Client will select the Consultant with the lowest evaluated total price among those consultants that achieved the minimum technical score, and invite such Consultant to negotiate the Contract.
D. Negotiations and Award		
28. Negotiations	28.1	The negotiations will be held at the date and address indicated in the Data Sheet with the Consultant's representative(s) who must have written power of attorney to negotiate and sign a Contract on behalf of the Consultant.
	28.2	The Client shall prepare minutes of negotiations that are signed by the Client and the Consultant's authorized representative.
	28.3	The date, time and address for the negotiations will be advised in writing by the client. The notification period shall be at least 15 days for international selection and 7 days for national selection.
a. Availability of Key Experts	28.3	The invited Consultant shall confirm the availability of all Key Experts included in the Proposal as a pre-requisite to the negotiations, or, if applicable, a replacement in accordance with Clause 12 of the ITC. Failure to confirm the Key Experts' availability may result in the rejection

	of the Consultant's Proposal and the Client proceeding to negotiate the Contract with the next-ranked Consultant. 28.4 Notwithstanding the above, the substitution of Key Experts at the negotiations may be considered if due solely to circumstances outside the reasonable control of and not foreseeable by the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall offer a substitute Key Expert within the period of time specified in the letter of invitation to negotiate the Contract, who shall have equivalent or better qualifications and experience than the original candidate.
b. Technical negotiations	28.5 The negotiations include discussions of the Terms of Reference (TORs), the proposed methodology, the Client's inputs, the special conditions of the Contract, and finalizing the "Description of Services" part of the Contract. These discussions shall not substantially alter the original scope of services under the TOR or the terms of the contract, lest the quality of the final product, its price, or the relevance of the initial evaluation be affected.
c. Financial negotiations	28.6 In the case of a Time-Based contract, where cost is a factor in the evaluation, unit rates negotiations for remuneration shall not take place. However, there may be negotiation on reimbursable expenses. 28.7 If the selection method included cost as a factor in the evaluation, the total price stated in the Financial Proposal for a Lump-Sum contract shall not be negotiated. 28.8 The format for (i) providing information on remuneration rates in the case of Quality Based Selection is provided in Appendix A to the Financial Form FIN-3: Financial Negotiations – Breakdown of Remuneration Rates.
29. Conclusion of Negotiations	29.1 The negotiations are concluded with a review of the finalized draft Contract, which then shall be initialed by the Client and the Consultant's authorized representative. 29.2 If the negotiations fail, the Client shall inform the Consultant in writing of all pending issues and disagreements and provide a final opportunity to the Consultant to respond. If disagreement persists, the Client shall terminate the negotiations informing the Consultant of the reasons for doing so. The Client will invite the next-ranked Consultant to negotiate a Contract. Once the Client commences negotiations with the next-ranked Consultant, the Client shall not reopen the earlier negotiations.
30. Award of Contract	30.1 Pursuant to Clause 29.1 of this ITC, the consultant, with whom agreement is reached following negotiation, shall be selected for approval of his proposal and the Client shall notify its' intention to accept the proposal to the selected consultant and other short-listed consultants within 7 days of selection of the winning proposal. 30.2 If the review application is not received by the Client pursuant to Clause 31.2 of this ITC then the proposal of the Consultant, selected as per Clause 30.1 of this ITC shall be accepted and the successful consultant shall be notified to come for signing the Agreement within 15 days. 30.3 If the Consultant fails to sign an agreement pursuant to Clause 30.2 of this ITC then the Client will invite the consultant whose proposal received the next highest score to negotiate a contract. 30.4 The Consultant is expected to commence the assignment on the date and at the location specified in the Data Sheet. 30.5 In Case, a corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution/company or any partner of JV, such Natural Person or Board of Director of the firm/institution

	 /company or any partner of JV such firm's or JV proposal shall be excluded from the evaluation, if public entity receives instruction from Government of Nepal.
31. Request for Information/ Complaints	31.1 A consultant, who has been informed that its technical proposal has been considered non-responsive to the RFP and TOR or did not meet the minimum qualifying technical score, may request the Client to provide the technical score obtained by him and the reason for not being able to qualify. The Client shall provide the information within 5 days of receiving such request. If the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days. The Applicant filing application for review shall have to furnish a cash amount or bank guarantee from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law equivalent to the amount specified in the Data Sheet with the validity period of at least ninety days from the date of filing of application. In case of letter of intent after evaluation of financial proposal if the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days. The Applicant filing application for review shall have to furnish a cash amount or bank guarantee from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law equivalent to the 1% of Financial Proposal with the validity period of at least ninety days from the date of filing of application. 31.2 Any consultant, who has submitted a proposal and is not satisfied with the procurement process or Client's decision provided as per Clause 30.1 of this ITC and believes that the Client has committed an error or breach of duty which has or will result in loss to him then the consultant may give an application for review of the decision to the Client with reference to the error or breach of duty committed by the Client. The review application should be given within 7 days of receipt of information regarding the issue of letter by the Client notifying its intention to accept the winning proposal pursuant to Clause 30.1 of this ITC. 31.3 If a review application is received by the Client pursuant to Clause 31.2 of this ITC then the Client will clarify and respond within 5 days of receiving such application. 31.4 If the applicant is not satisfied with the decision given by the procuring entity and/or the decision is not given by the Procuring Entity within 5 days, then the applicant can file a complaint to the Review Committee within 7 days. 31.5 If a complaint has been lodged to the client, the client shall put on hold the awarding process for 7 days period provided to lodge a complaint to the review committee.
32. Conduct of Consultants	32.1 The Consultant shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, RFP documents and Public Procurement Act and Regulations. 32.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the Contract Agreement: - give or propose improper inducement directly or indirectly, - distortion or misrepresentation of facts - engaging or being involved in corrupt or fraudulent practice - interference in

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

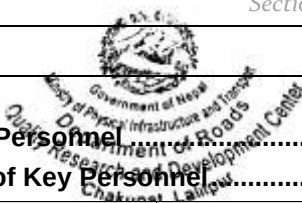


E-Data Sheet	
A. General Provisions	
ITC Clause Reference	Details of Description
1(i)	Development Partner (DP) is: Not Applicable
1(k) (definitions)	International experts mean experts who are citizens of an eligible country. National experts mean experts who are citizens of Nepal. Nationals who possess 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: Quality Research and Development Centre (QRDC), Department of Roads. Method of selection: National
2.2	Financial Proposal to be submitted together with Technical Proposal: Yes The name of the assignment is: As mentioned in cover page/ attached letter of invitation Contract Identification Number: As mentioned in cover page/ attached letter of invitation
2.3	A pre-proposal conference will be held: Yes Date of pre-proposal conference: at the 15 (Fifteen) day from the date of invitation for proposals Time: 13:00 Address: QRDC, DoR Telephone: E-mail: dorqrdc@gmail.com Contact person / conference coordinator: Er. Shiva Prasad Nepal, Director
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	
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: https://ppmo.gov.np/index.php?route=information/black_lists
B. Preparation of Proposals	
10.1	The Proposal shall comprise the following: 1st Inner Envelope with the Technical Proposal: - Power of Attorney to sign the Proposal - Proof of Legal Status and Eligibility - TECH-1 - TECH-2 - TECH-3 - TECH-4 - TECH-5 - TECH-6 - TECH-7

	AND, 2nd Inner Envelope with the Financial Proposal (if applicable): a) FIN-1 b) FIN-2 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 90 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 7 (Seven) days prior to the submission deadline. The contact information for requesting clarifications is: As per Clause 2.3 of Data Sheet.
14.1.1	Shortlisted Consultants may associate with: Not Applicable (a) non-shortlisted consultant(s) (b) other shortlisted Consultants
14.1.2	Estimated total cost of the assignment for the assignment: Not Applicable
14.1.3 for time-based contracts only	Not Applicable
14.1.4 and 27.2 use for Fixed Budget method	Not Applicable
16.1	Not Applicable
16.2	A price adjustment provision applies to remuneration rates: Not Applicable
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: Nepalese Rupees Consultant may express the price for their Services in any fully convertible currency, singly or in combination of up to three foreign currencies. The Financial Proposal should state local costs in Nepalese Rupees
C. Submission, Opening and Evaluation	
17.1	The Consultants shall not have the option of submitting their Proposals electronically.
17.5	The Consultant must submit: a) Technical Proposal: one (1) original and b) Financial Proposal: one (1) original.
17.8	The Proposals must be received at the address below no later than: Date: As mentioned in Letter of Invitation Time: As mentioned in Letter of Invitation The Proposal submission address is: As mentioned in Letter of Invitation
19.1	An online option of the opening of the Technical Proposals is offered: Not Applicable

19.2	In addition, the following information will be read aloud at the opening of the Technical Proposals: As per ITC Clause 19.2 Confirmation that invitation to submit proposal was not transferred to another party.																																																									
21.1	The evaluation criteria, sub-criteria, and point system for the evaluation are: Part I: Evaluation of Technical Proposal The Technical Proposal will be evaluated on the following grounds: <table border="1" data-bbox="454 392 1476 801"> <thead> <tr> <th>S.N.</th><th>Particulars</th><th>Marks Allocated</th></tr> </thead> <tbody> <tr> <td>1</td><td>Relevant Experience of the Firm</td><td>20</td></tr> <tr> <td>2</td><td>Methodology of Service Delivery</td><td>25</td></tr> <tr> <td>3</td><td>Technology Transfer</td><td>05</td></tr> <tr> <td>4</td><td>Professional Key Personnel</td><td>50</td></tr> <tr> <td></td><td>Total</td><td>100</td></tr> </tbody> </table> Pass marks shall be considered as 65% of total marks allocation. Details of Marks Distribution: 1. Relevant Experience of the Firm:[Maximum Marks 20] <table border="1" data-bbox="446 952 1484 1205"> <thead> <tr> <th>S. N.</th><th>Description of Relevant Work Experience</th><th>Marks Allocation</th></tr> </thead> <tbody> <tr> <td>1</td><td>Experience in feasibility study of Road/Highway Tunnels or DPR Preparation / Construction Supervision / Detailed Engineering Survey & Design of Tunnel/Shaft/ Cavern in any infrastructure development works</td><td>4.0 mark for each job but not exceeding 20</td></tr> </tbody> </table> 2. Methodology of Service Delivery:[Maximum Marks 25] <table border="1" data-bbox="434 1288 1484 2074"> <thead> <tr> <th>S. N.</th><th>Particulars</th><th>Evaluation Remarks</th><th>Total Marks</th><th>Marks Division</th></tr> </thead> <tbody> <tr> <td rowspan="8">Desk Study</td><td rowspan="4">Comments or suggestions on ToR and services</td><td>Not Significant</td><td rowspan="4">2</td><td>0.0</td></tr> <tr> <td>General Comments or Suggestion</td><td>0.6</td></tr> <tr> <td>Slightly Specific Comments or Suggestion</td><td>1.2</td></tr> <tr> <td>Significantly Specific Comments or Suggestion</td><td>2.0</td></tr> <tr> <td rowspan="4">Description and review any relevant documents like Design standards etc.</td><td>Not Significant</td><td rowspan="4">4</td><td>0.0</td></tr> <tr> <td>General Review</td><td>1.2</td></tr> <tr> <td>Slightly Critical Review</td><td>2.4</td></tr> <tr> <td>Critical Review</td><td>4</td></tr> <tr> <td rowspan="2">Site Visit</td><td rowspan="2">If any of the key personnel has visited and described the site and has attached supporting photographs with a site visit letter from</td><td>No Description</td><td rowspan="2">4</td><td>0</td></tr> <tr> <td>General Description</td><td>1.2</td></tr> </tbody> </table>	S.N.	Particulars	Marks Allocated	1	Relevant Experience of the Firm	20	2	Methodology of Service Delivery	25	3	Technology Transfer	05	4	Professional Key Personnel	50		Total	100	S. N.	Description of Relevant Work Experience	Marks Allocation	1	Experience in feasibility study of Road/Highway Tunnels or DPR Preparation / Construction Supervision / Detailed Engineering Survey & Design of Tunnel/Shaft/ Cavern in any infrastructure development works	4.0 mark for each job but not exceeding 20	S. N.	Particulars	Evaluation Remarks	Total Marks	Marks Division	Desk Study	Comments or suggestions on ToR and services	Not Significant	2	0.0	General Comments or Suggestion	0.6	Slightly Specific Comments or Suggestion	1.2	Significantly Specific Comments or Suggestion	2.0	Description and review any relevant documents like Design standards etc.	Not Significant	4	0.0	General Review	1.2	Slightly Critical Review	2.4	Critical Review	4	Site Visit	If any of the key personnel has visited and described the site and has attached supporting photographs with a site visit letter from	No Description	4	0	General Description	1.2
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		Government agencies as concerned Division Road Office/District Development Committee/Municipality Office/Village Development Committee.	General Description with site photograph or a site visit letter		2.4		
			Technical Description with site photograph and a site visit letter		4		
	Proposed Methodology	Methodology to perform Economic, Environmental, Social and Hydrological study	Not Significant	2	0		
			General Methodology		0.6		
			Clear Methodology without flow charts		1.2		
			Clear Methodology with flow charts		2		
		Methodology to perform Detailed Engineering Survey and Design	Not Significant	6	0		
			General Methodology		1.2		
			Clear Methodology without flow charts		2.4		
			Clear Methodology with flow charts		3.6		
			Clear Methodology with flow charts and evidence of conducting 2D electric Resistivity Survey by that firm		6		
		Methodology of feasibility report Preparation	Not Significant	3	0		
			General Methodology		0.9		
			Clear Methodology without flow charts		1.8		
			Clear Methodology with flow charts		3		
	Proposed Schedule	Work schedule with description	Not Significant	2	0		
			Fairly justify the proposed methodology		0.6		
			Moderately Justify the proposed methodology		1.2		
			Relevant to proposed methodology		2		
		Manning schedule as per Work Schedule	Not Significant	2	0		
			Fairly justify the proposed Work Schedule		0.6		
			Moderately Justify the proposed Work Schedule		1.2		
			Relevant to proposed Work Schedule		2		
3. Technology Transfer:[Maximum Marks 5]							
Particulars		Evaluation Remarks		Marks	Marks		
The idea of sharing know-how of the works highlights on dissemination of knowledge and training proposed by the consultant.		Not Significant		5.0	0.0		
		General			1.5		
		Moderate with standard method of description			3		
		Significant description with charts			5		


4. Professional Key Personnel[Maximum Marks 50]
4.1 Experience of Key Personnel[Maximum Marks 40]

Professional Key Personnel	Maximum Marks	Minimum experience after Bachelor Degree	Marks for Specific Job Experience
Team Leader/ Highway Engineer	15	6	1.5 marks for each job (Experience in underground Works)
Engineering Geologist/Geotechnical Engineer	10	4	1 mark for each job (Experience in underground works)
Structure Design Engineer	10	4	1 mark for each job (Experience in underground works)
Hydrologist	5	4	1 mark for each job (Experience in underground works)
Total=	40		

4.2 Qualification of Key Personnel[Maximum Marks 10]

Professional Key Personnel	Maximum Marks for Education	Marks for Education
Team Leader/ Highway Engineer	2.5	1.5 points for Bachelor Degree in Civil Engineering or equivalent)
		2.5 points for Masters in Highway Engineering
Engineering Geologist/ Geotechnical Engineer	2.5	1.5 points for Bachelor Degree in Civil Engineering or equivalent
		2.5 points for Masters in Geology/ Geotechnical Engineering
Structure Design Engineer	2.5	1.5 points for Bachelor Degree in Civil Engineering or equivalent
		2.5 points for Masters in Structure Engineering
Hydrologist	2.5	1.5 points for Bachelor Degree in Civil Engineering or equivalent

	 3.5 points for Masters in water resource Engineering
Total=	10

Notes on Experience of the Firm:

1. The firm shall have to submit notary public attested experience certificates. No marks shall be given for the experience of the firm if the certificate of completion is not attached. If the firm has completed more than one job in a single package, each job shall be considered.
2. The services for Government of Nepal (GoN) organizations (fully or partially owned) shall only be considered as firm's experiences during evaluation of RFP. The specific experience by the firm as JV partners shall be considered and evaluated as firm's experience and any specific experiences by the firm as "in association with" shall not be considered during evaluation.
3. Any service experience older than 7 years (counted from the last date of submission of RFP) shall not be evaluated as firm/JV experience for the RFP.
4. Each experience certificate shall clearly indicate the description of service, service amount (including / excluding VAT), date of commencement and date of completion of service.
5. Provide highlight on specific services provided by the consultant as required by the RFP assignment.

Notes on Professional Key Personnel:

1. The proposed key personnel shall declare himself / herself that he / she is not involved full time in any civil engineering projects such as "Feasibility Study" or "Engineering / Construction Survey" or "Design" or "Construction Supervision" or "Preparation of DPR". In case of part time involvement of proposed key personnel, he / she shall provide adequate clarification and declaration regarding his / her part time involvement in any other abovementioned projects does not affect the scheduling and execution of this consulting service if this consulting service is awarded to the firm hiring that proposed key personnel. Any marks allocated to the proposed key personnel shall not be awarded if he/she does not submit declaration (with clarification if needed) regarding abovementioned content through separate letter with signature of the proposed key personnel. Furthermore, in case of any written complaints registered at DoR by any other consulting firm/JV, regarding the submission of fraudulent declaration, with supporting documents and proofs, the proposed key personnel shall not be considered in the evaluation process.
2. The year of experience of professional key expert, after bachelor degree, shall be counted from the date of registration at Nepal Engineering Council (NEC). In case of non-engineering professional key expert, that shall be counted from the passed date as mentioned in educational qualification certificate(transcript).
3. CV of each professional key personnel shall be submitted with signature of professional key personnel and authorized representative of the firm/JV.
4. Proposed professional key personnel shall not be repeated by the same firm/JV and/or another firm/JV. In case of repetition of professional key personnel, QRDC, DoR shall ask, via letter/email, the person for his / her physical presence within three days to declare him/herself to the firm/JV whom he/she shall want to be associated.
5. CV of personnel shall clearly mention his/her e-mail address and mobile number.
6. The firm/JV shall have to submit the NEC registration certificate for engineer professionals (except Environmentalist / Forestry Specialist / Ecologist, Geologist, Economist / Sociologist)

	7. The firm/JV shall have to submit any certificate as evidence of proposed key personnel's education (degree) as required above with his / her notarized academic certificate.
23.1	An online option of the opening of the Financial Proposals is offered: Not Applicable
23.1 and 23.2	The Client will read aloud only overall technical scores.
26.1	The single currency for the conversion of all prices expressed in various currencies into a single one is: Not Applicable The official source of the selling (exchange) rate is: Not Applicable The date of the exchange rate is: Not Applicable [The date shall either be 30 days prior to the deadline for submission or the deadline for proposals submission.]
27.1 [a. QCBS only]	The lowest evaluated Financial Proposal (Fm) is given the maximum financial score (Sf) of 100. The formula for determining the financial scores (Sf) of all other Proposals is calculated as following: $Sf = 100 \times Fm/F$, Where, “Sf” is the financial score, “Fm” is the lowest price, and “F” is the price of the proposal under consideration. The weights given to the Technical (T) and Financial (P) Proposals are: T = 85%, and P = 15% Proposals are ranked according to their combined technical (St) and financial (Sf) scores using the weights (T = the weight given to the Technical Proposal; P = the weight given to the Financial Proposal; T + P = 1) as following: $S = St \times T\% + Sf \times P\%$.
D. Negotiations and Award	
28.1	Expected date and address for contract negotiations: approximately after two (2) months from the opening of Technical Proposals at QRDC, DoR
30.4	Expected date for the commencement of the Services: approximately after 2.5 months from the opening of Technical Proposals at the district mentioned in name of the project.
31.1	The Applicant shall furnish a cash amount or a bank guarantee from Commercial Bank or Financial Institution eligible to issue Bank Guarantee as per prevailing Law with an amount of 0.50% of the estimate.
33.2	A list of blacklisted firms is available at the PPMO's website http://www.ppmo.gov.np

SECTION 3. TECHNICAL PROPOSAL – STANDARD FORMS

Form Tech-1: Technical Proposal Submission Form

{Location, Date}

To: [Name and address of Client]

Dear Sirs:

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

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

OR

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

We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Client and/or may be blacklisted by the PPMO.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, Clause 12.1.
- (c) We have no conflict of interest in accordance with ITC 3 and we have not been punished for an offense relating to the concerned profession or business.
- (d) We meet the eligibility requirements as stated in ITC 6.
- (e) Neither we, nor our JV/associate partners/ sub-consultants or any of the proposed experts prepared the TOR for this consulting assignment.
- (f) Except as stated in the Data Sheet, Clause 12.1, we undertake to negotiate a Contract on the basis of the proposed Key Experts. We accept that the substitution of Key Experts for reasons other than those stated in ITC Clause 12 and ITC Clause 28.4 may lead to the termination of Contract negotiations.



- (g) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.
- (h) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Client.

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

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

We remain,

Yours sincerely,

Authorized Signature {In full and initials}: _____

Name and Title of Signatory: _____

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

In the capacity of: _____

Address: _____

Contact information (phone and e-mail): _____

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



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

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

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

Consultant's Name: _





Form Tech-3: Comments and Suggestions

(on the Terms of Reference, Counterpart Staff, and Facilities to be Provided by the Client)

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

A - On the Terms of Reference

{improvements to the Terms of Reference, if any}

B - On Counterpart Staff and Facilities

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

Form Tech-4: Description of the Methodology and Work Plan in Responding to the Terms of Reference



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

{Suggested structure of your Technical Proposal:

Technical Approach and Methodology

Work Plan

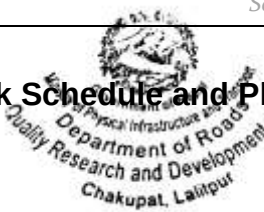
Organization and Staffing}

a) **Technical Approach and Methodology.** {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. Please do not repeat/copy the TORs in here.}

b) **Work Plan.** {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) **Organization and Staffing.** {Please describe the structure and composition of your team, including the list of the Key Experts and relevant technical and administrative support staff.}

Form Tech-5: Work Schedule and Planning for Deliverables



N°	Deliverables ¹ (D-..)	Months											
		1	2	3	4	5	6	7	8	9		n	TOTAL
D-1	{e.g., Deliverable #1: Report A												
	1) data collection												
	2) drafting												
	3) inception report												
	4) incorporating comments												
	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 in a form of a bar chart.
3. Include a legend, if necessary, to help read the chart

Form Tech-6: Team Composition, Assignment, and Key Experts' inputs

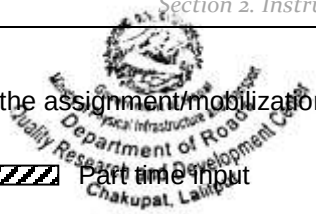
N°	Name, Nationality and DOB	Expert's input (in person/month) per each Deliverable (listed in TECH-5)										Total time-input (in Months)		
		Position		D-1	D-2	D-3		D-...				Home	Field	Total
KEY EXPERTS														
International														
K-1	{e.g., Mr. Abbbb, PAK, 15.06.1954}	[Team Leader]	[Home]	[2 month]	[1.0]	[1.0]								
			[Field]	[0.5 m]	[2.5]	[0]								
K-2	e.g., Mr. Xxyyy, USA, 20.04.1969}													
K-3														
National														
n														
										Subtotal				
NON-KEY EXPERTS														
N-1			[Home]											
			[Field]											
N-2														
n														
										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.

Full time input

Part time input



निर्देशक

Form Tech-7: Curriculum Vitae (CV)

Position Title and No.	{e.g., K-1, TEAM LEADER}
Name of Firm	<i>Insert name of firm proposing the expert</i>
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 Experts:	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks
{List all deliverables/tasks as in TECH- 5 in which the Expert will be involved}	

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





Certification:

I, the undersigned, certify to the best of my knowledge and belief that

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

I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.

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

Full name of authorized representative:

SECTION 4. FINANCIAL PROPOSAL - STANDARD FORMS

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

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

FIN-1 Financial Proposal Submission Form

FIN-2 Bill of Quantities

Form Fin-1: Financial Proposal Submission Form

{Location, Date}

To: [Name and address of Client]

Dear Sir:

We, the undersigned, offer to provide the consulting services for [Insert title of assignment] in accordance with your Request for Proposal dated [Insert Date] and our Technical Proposal.

Our attached Financial Proposal is for the amount of {Indicate the corresponding to the amount(s) currency(ies)} {Insert amount(s) in words and figures}, excluding Value Added Tax (VAT) *Clause 25.2 in the Data Sheet*. {Please note that all amounts shall be the same as in Form FIN-2}.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e. before the date indicated in Clause 12.1 of the Data Sheet.

We understand you are not bound to accept any Proposal you receive.

We remain,

Yours sincerely,

Authorized Signature {In full}: __

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: Bill of Quantities

As per attached Bill of Quantities.

SECTION 5. ELIGIBLE COUNTRIES

For the purpose of [National](#) shortlisting eligible countries: [Nepal](#) Only.

SECTION 6. CORRUPT AND FRAUDULENT PRACTICES

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

- a. defines, for the purposes of this provision, the terms set forth below as follows:
 - i) "corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party;
 - ii) "fraudulent practice" means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
 - iii) "coercive practice" means impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;
 - iv) "collusive practice" means an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party.
 - v) "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
 - ab) 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

INTRODUCTION

a. Khutiya – B. P. Nagar – Dipyal Tunnel

Dipyal an important Business Center on the mid hills of Far Western Province is connected to rest of country with 180Km long road network along Dadheldhura to Attariya in Kailali. A short alignment starting at Khutiya 13 km east of Attariya along East-West Highway joining Dipyal passing through B.P Nagar at boarder point between Kailali and Doti has been planned. This route is about 86 km long and crosses Siwaliks between Southern Plains and B.P. Nagar. A road tunnel is proposed to be studied between this section. If the tunnel is constructed it may shorten the length and reduce the travelling time and operating cost. The length of the tunnel may come around 6 km



b. Godaworikunda - Kabhre - Manechour Tunnel

The Kathmandu valley is surrounded by hills all around and the difference of altitude of the mainland and the hills is more than 700m. The motorable roads entering from outside valley have to ascend and descend before they reach Kathmandu or vice versa. The same condition applies to the vehicles plying from nearby Kabhre District from where the Phulchowki Ridge has to be crossed. The place Godawari which is in the South-East of Kathmandu valley can be linked through a tunnel in the other side of the valley to a place called Mane dhovan. The length of the tunnel may come around 5 km



In order to plan and design a road Tunnel, the consultant shall carry out various types of investigative techniques to obtain a broad spectrum of pertinent topographic, geologic, subsurface, geo-hydrological, and structure information and data. The required investigations may considerably be different depending upon the subsurface conditions and proposed tunneling methods. Therefore, the Consultant shall use an appropriate means and methods to obtain necessary characteristics and properties as basis for planning, design and construction of the tunnel and related underground facilities, to identify the potential construction risks, and to establish realistic cost estimate and schedule. The extent of the investigation shall be consistent with the project scope (i.e., location, size, and budget), the project objectives (i.e., risk tolerance, long-term performance), and the project constraints (i.e., geometry, constructability, third-party impacts, safety aesthetics, and environmental impact).

The Consultant shall have a common understanding of the geotechnical basis for design, and that they are aware of the inevitable risk of not being able to completely define existing subsurface conditions or to fully predict ground behavior during construction

OBJECTIVES

The objective of the proposed consulting service is to carry out the followings:

- Feasibility study of the proposed Tunnel Road including technical, economic and financial viability and
- Soil investigation (2D Electrical Resistivity Survey) and detailed interpretation and preliminary design of tunnel road

SCOPE OF WORKS

The proposed investigation for planning and design of the road tunnel shall include the following components:

- Existing Information Collection and Study
- Surveys and Site Reconnaissance
- Geologic Mapping
- Soil investigation (2D Electrical Resistivity Survey)
- Environmental Studies
- Seismicity
- Preliminary design and drawings
- Economic analysis
- Reporting

3.1 Existing Information Collection and Study

The Consultant shall collect and review of available information to develop an overall understanding of the site conditions and constraints. Existing data can help identify existing conditions and features that may impact the design and construction of the proposed tunnel, and can guide in planning the scope and details of the subsurface investigation program to address these issues.

Published topographical, hydrological, geological, geotechnical, environmental, zoning, and other information shall be collected, organized and evaluated. Historical seismic records shall be collected and used to assess earthquake hazards. Records of landslides caused by earthquakes shall be collected which can be useful to avoid locating tunnel portals and shafts at these potentially unstable areas.

Topographic maps and aerial photographs shall be used to identify the terrain and geologic features (i.e., faults, drainage channels, sinkholes, etc.). Aerial photographs taken on different

dates may reveal the site history in terms of earthwork, erosion and scouring, past construction, etc. The Consultant is advised to use all such information.

3.2 Surveys and Site Reconnaissance

The reconnaissance shall cover the immediate project vicinity, as well as a larger regional area so that regional geologic, hydrologic and seismic influences can be accounted for. A preliminary horizontal and vertical control survey shall be carried out to obtain general site data for route selection and for design. This survey shall be expanded from existing records and monuments that are based on the same horizontal and vertical datum that will be used for final design of the structures. Additional temporary monuments and benchmarks shall be established, as needed, to support field investigations, mapping, and environmental studies.

a. Topographic Survey:

Detailed topographic maps, plans and profiles shall be developed to establish primary control for detail design based on a high order horizontal and vertical control field survey. A tunnel centerline developed during design shall be composed of tangent, circular, and transition spiral sections that approximate the complex theoretical tunnel centerline. The principal survey techniques include:

- Global Positioning System (GPS)
- Electronic Distance Measuring (EDM) with Total Stations.
- Laser Scanning

b. Hydrographical Surveys

Hydrographic surveys shall comprise the preliminary identification of ground water levels , ground water reserves and source of existing springs along the tunnel alignment.

c. Identification of Underground Structures and Other Obstacles

The underground structures may exist that may impact the alignment and profile of the proposed road tunnel, and will dictate the need for structure protection measures during construction. These existing underground structures may include existing or abandoned structure foundations, underground quarry sites, soil treatment areas, and soil or rock anchors that were used for temporary or permanent support of earth retaining structures. Initial surveys for the project shall therefore include a survey of existing and past structures. In addition, historical maps and records shall be reviewed to assess the potential for buried abandoned structures.

3.3 Geologic Mapping

After collecting and reviewing existing geologic maps, aerial photos, references, and the results of a preliminary site reconnaissance, surface geologic mapping of available rock outcrops shall be performed by an experienced engineering geologist to obtain detailed, site-specific information on rock quality and structure. Geologic mapping collects local, detailed geologic data systematically, and is used to characterize and document the condition of rock mass or outcrop for rock mass classification such as:

- Discontinuity type
- Discontinuity orientation
- Discontinuity infilling
- Discontinuity spacing

- Discontinuity persistence
- Weathering

In addition, the following surface features shall also be observed and documented during the geologic mapping program:

- Slides, new or old, particularly in proposed portal and shaft areas
- Faults
- Rock weathering
- Sinkholes and karstic terrain
- Stress relief cracks
- Presence of talus or boulders
- Thickness of Bedding Rock (By Engineering Geological study)

3.4 Subsurface Investigations (2D Electrical Resistivity Survey)

Unlike conventional electrical profiling in which only the lateral variation in the electrical resistivity is measured, the 2D electrical resistivity profiling is capable of showing both lateral and vertical variation in electrical resistivity. In this method, by increasing the distance between current and potential electrodes one can get information from deeper part of the sub-surface and by shifting both current and potential electrodes along a profile it is possible to record lateral changes in electrical resistivity. It shall be capable of detecting boundaries between unconsolidated material and rock and identifying weathered rock from fresh rock and contact between rocks of different lithology and different rock mass quality. A total of 3-5km (approx.) survey shall be carried out along the tunnel alignment.

The 2D electrical profiling shall be conducted by using any of the standard configurations that may be varied according to the depth requirement. The planned depth of investigation is between 50- 500m depending upon the type of the structure to be considered.

Data processing shall be done in two stages: electrical imaging and polygon modeling. Suitable computer software shall be used in each stage.

Geological interpretation shall be given to the electrical resistivity values obtained during polygon modeling. Final interpretation shall be presented in the form of geo-electric section showing both bed-rock overburden boundary and zones of different rock mass quality.

3.5 Environmental and social issues

Although tunnels are generally considered environmentally-friendly structures, certain short-term environmental impacts during construction are unavoidable. Long-term impacts from the tunnel itself, and from portals, vent shafts and approaches on local communities, historic sites, wetlands, and other aesthetically, environmentally, and ecologically sensitive areas must be identified and investigated thoroughly during the project planning and feasibility stages, and appropriately addressed in environmental studies and design. Early investigation and resolution of environmental issues is an essential objective for any underground project since unanticipated conditions discovered later during design or construction could potentially jeopardize the project.

The specific environmental data needed for a particular underground project very much depend on the geologic and geographic environment and the functional requirement of the underground facility. Some common issues can be stated, however, and are identified below in the form of a checklist:

- Existing infrastructure, and obstacles underground and above
- Surface structures within area of influence
- Land ownership and uses (public and private)
- Ecosystem habitat impacts
- Contaminated ground or groundwater
- Long-term impacts to groundwater levels, aquifers and water quality
- Control of runoff and erosion during construction
- Naturally gassy ground, or groundwater with deleterious chemistry
- Access constraints for potential work sites and transport routes
- Sites for muck transport and disposal
- Noise and vibrations from construction operations, and from future traffic at approaches to the completed tunnel
- Air quality during construction, and at portals, vent shafts and approaches of the completed tunnel
- Maintenance of vehicular traffic and transit lines during construction
- Maintenance of utilities and other existing facilities during construction
- Access to residential and commercial properties
- Pest control during construction
- Long-term community impacts
- Long-term traffic impacts
- Temporary and permanent easements
- Tunnel fire life safety and security
- Legal and environmental constraints, enumerated in environmental statements or reports, or elsewhere

3.6 Seismicity

The release of energy from earthquakes sends seismic acceleration waves traveling through the ground. Such transient dynamic loading instantaneously increases the shear stresses in the ground and decreases the volume of voids within the material which leads to an increase in the pressure of fluids (water) in pores and fractures. Thus, shear forces increase and the frictional forces that resist them decrease. Other factors also can affect the response of the ground during earthquakes.

- Distance of the seismic source from the project site.
- Magnitude of the seismic accelerations.
- Earthquake duration.
- Subsurface profile.
- Dynamic characteristics and strengths of the materials affected.

In addition to the distance of the seismic source to the project site, and the design (anticipated) time history, duration and magnitude of the bedrock earthquake, the subsurface soil profile can have a profound effect on earthquake ground motions including the intensity, frequency content, and duration of earthquake shaking.

The ground accelerations associated with seismic events can induce significant inertial forces that may lead to instability and permanent deformations (both vertically and laterally) of tunnels and portal slopes. In addition, during strong earthquake shaking, saturated cohesion-less soils may experience a sudden loss of strength and stiffness, sometime resulting in loss of bearing capacity, large permanent lateral displacements, landslides, and/or seismic settlement of the ground. Liquefaction beneath and in the vicinity of a portal slope can have severe consequences since global instability in forms of excessive lateral displacement or lateral spreading failure may occur as a result. The Consultant shall consider all these issues in the preliminary design and analysis of the Tunnel section.

3.7 Preliminary design and drawings

The preliminary survey and design of tunnel road consists of the following activities:

- Topographic survey of proposed road corridor including road inventory survey of existing structures
- Meteorological study at suitable locations should be performed.
- Prepare report on property acquisition plan
- Survey of services to be relocated including irrigation canal
- Hydrological Survey
- Geotechnical Survey and investigation works
- Material Availability survey
- Preliminary design of Tunnel Road
- Design of other Structures required
- Quantity Estimation
- Cost Estimation
- Preparation of drawings

3.8 Economic analysis

The Consultant is required to carry out alternative alignment analysis and conduct an economic analysis for the proposed Tunnel road. It shall also carry out the financial viability of the tunnel road project and recommend the investment modality.

WORKING TEAM

The working team for the field and office works in general shall consist of the following key personnel together with the supporting manpower:

S.N.	Experts	Input In days for Road Tunnel up to 3 km
1	Team Leader/Sr. Highway Engineer	10
2	Civil engineer with experience in Tunnel design and construction/Tunnel Engineer	12
3	Engineering Geologist/Geotechnical Engineer	10
4	Tunnel design/Structure Design Engineer	7
5	Environmental/Environmental Engineer	7
6	Traffic/Road Safety Engineer	2
7	Hydrologist	2
8	Electro/Mechanical Engineer	2
9	Socio-economist	3
10	Senior Surveyor/Mapper/Digitizer	5
11	Drone Technician	2
12	Legal Expert	2
	Sub-Total	64 Days
	Total for about 11 Km for one Team	64/3*11=235 Days

All the above experts shall have at least 10 years professional experience.

CONSULTANT'S REPORTING OBLIGATION & TIME FRAME

With the scope of this consultancy service, the consultant has to prepare and submit the following reports:

5.1 Inception Report

The Inception Report shall be prepared within 2 weeks of signing the contract agreement for the consulting services. The inception report shall in no case limit the original scope. Its purpose is to incorporate the additional services offered by the consultant in its technical proposal and to elaborate the study schedule and methodology. The report has to be submitted in 3 copies.

The inception report shall be presented through suitable overhead media to a group of about 15 representatives of the clients, line ministries, NGO, Media, Other consultants and various stakeholders.

5.2 Field Report

The field report shall be submitted within 4 months of signing the contract agreement for the consulting services. It shall contain all the outcomes of field works. The report has to be submitted in 3 copies.

5.3 Draft Final Report

The draft final report shall fully cover the entire requirement as stated in the TOR. Draft final report shall be submitted within 8 months of signing the contract agreement for consulting services. The report has to be submitted in 3 copies. The report shall be presented to a group of about 15 representatives as in the case of the inception reports. A CD of the report and the presentation materials shall be provided to each of the participant so that comments could be received at a later stage.

5.4 Final Report

The Final Report shall be submitted after incorporating the comments from the Client and the Stakeholders. The report shall be delivered in 6 hard and soft copies (in A3 size) at the client's office. The Volume of Final Report will be same as Draft Final report.

The Final Report all complete shall be submitted within 10 month of signing the contract agreement for the consulting services. Draft and final reports shall consist of the following volumes.

1. **Detail Feasibility Study Report**
 - a) Main Report including alternative /economic analysis
 - b) Preliminary Design Report
 - c) Drawings
 - d) Rate analysis, Quantity , Cost Estimate and Economic Analysis
2. **Environment study Report**
 - a) Environmental issues
 - b) Socio-economic Issues

DATA AND ASSISTANCE TO BE PROVIDED BY THE CLIENT

On requests, the Consultants will be given access to any relevant information, including project information. Assistance may be available from DOR Offices and DOR Projects for data required for carrying out survey. DOR will also provide assistance to the consultants in maintaining coordination with other government offices.

METHOD OF PAYMENT

Method of Payment as follows:

- a) The client shall pay 10% of the contract amount after submission of the **Inception Report**
- b) The client shall pay 30% of the contract amount after submission of the **Field Report**.
- c) The client shall pay 40% of the contract amount after submission of the **Draft Final Report**.
- d) The client shall pay remaining of the contract amount after acceptance of the **Final Report**.

Part II

SECTION 8. CONDITION OF CONTRACT AND CONTRACT FORMS

I. FORM OF CONTRACT

This CONTRACT (hereinafter called the "Contract") is made on [Date], between, on the one hand, **Quality Research and Development Centre (QRDC), Department of Roads, Chakupat, Lalitpur** (hereinafter called the "Client") and, on the other hand, a Joint Venture **M/S XYZ-ABC-PQR JV, Babarmahal, Kathmandu** 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, **XYZ Pvt. Ltd., Babarmahal, Kathmandu, ABC Pvt. Ltd., Kalanki, Kathmandu and PQR Pvt. Ltd., Lagankhel, Kathmandu** (hereinafter called the "Consultant") for the execution of consulting service named as **"Detailed Feasibility Study of Road Tunnels:**

(i) **Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti &**

(ii) **Godaworikunda - kabhre - manechour Tunnel (5.0 Km), Lalitpur/**

Kavrepalanchowk" for the total amount of **NRs** including 13% VAT(In Words: **Only**). Draft report shall be submitted within [Date] and the whole services comprised in the Agreement shall be completed within [Date] in all respects with the provisions of the Agreement.

WHEREAS

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

NOW THEREFORE the parties hereto hereby agree as follows:

1. The following documents attached hereto shall be deemed to form an integral part of this Contract:
 - a. The General Conditions of Contract;
 - b. The Special Conditions of Contract;
 - c. Appendices:
 - i. Appendix A: Terms of Reference
 - ii. Appendix B: Minutes of Negotiation Meetings
 - iii. Appendix C: Priced Bill of Quantities

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.

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 Client

Name:

Designation:

Signature:

Date:

For and on behalf of Consulting Firm/JV

Name:

Designation:

Signature:

Date:

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. Relationship between the Parties	2.1 Nothing contained herein shall be construed as establishing a relationship of master and servant or of principal and agent as between the Client and the Consultant. The Consultant, subject to this Contract, has complete charge of the Experts and Sub-consultants, if any, performing the Services and shall be fully responsible for the Services performed by them or on their behalf hereunder.
3. Law Governing Contract	3.1 This Contract, its meaning and interpretation, and the relation between the Parties shall be governed by the Applicable Law of Nepal.
4. Language	4.1 This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract.
5. Headings	5.1 The headings shall not limit, alter or affect the meaning of this Contract.
6. Communications	6.1 Any communication required or permitted to be given or made pursuant to this Contract shall be in writing in the language specified in Clause GCC 4. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent to such Party at the address specified in the SCC. 6.2 A Party may change its address for notice hereunder by giving the other Party any communication of such change to the address specified in the SCC.
7. Location	7.1 The Services shall be performed at such locations as are specified in Appendix A hereto and, where the location of a particular task is not so specified, at such locations, whether in the Government's country or elsewhere, as the Client may approve.
8. Authority of Member in Charge	8.1 In case the Consultant is a Joint Venture, the members hereby authorize the member specified in the SCC to act on their behalf in exercising all the Consultant's rights and obligations towards the Client under this Contract, including without limitation the receiving of instructions and payments from the Client.
9. Authorized Representatives	9.1 Any action required or permitted to be taken, and any document required or permitted to be executed under this Contract by the Client or the Consultant may be taken or executed by the officials specified in the SCC .
10. Corrupt and Fraudulent Practices	10.1 The GoN/DP requires compliance with its policy in regard to corrupt and fraudulent/prohibited practices as set forth in Attachment 1 to the GCC.
a. Commissions and Fees	10.2 The Client requires the Consultant to disclose any commissions, gratuities or fees that may have been paid or are to be paid to agents or any other party with respect to the selection process or execution of the Contract. The information disclosed must include at least the name and address of the agent or the other party, the amount and currency, and the purpose of

	the commission, gratuity or fee. Failure to disclose such commissions and gratuities may result in termination of the Contract.
B. Commencement, Completion, Modification and Termination of Contract	
11. Effectiveness of Contract	11.1 This Contract shall come into force and effect on the date (the "Effective Date") of the Client's notice to the Consultant instructing the Consultant to begin carrying out the Services. This notice shall confirm that the effectiveness conditions, if any, listed in the SCC have been met.
12. Termination of Contract for Failure to Become Effective	12.1 If this Contract has not become effective within such time period after the date of Contract signature as specified in the SCC , either Party may, by not less than thirty (30) days written notice to the other Party, declare this Contract to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party with respect hereto.
13. Commencement of Services	13.1 The Consultant shall confirm availability of Key Experts and begin carrying out the Services not later than the number of days after the Effective Date specified in the SCC .
14. Expiration of Contract	14.1 Unless terminated earlier pursuant to Clause GCC 19 hereof, this Contract shall expire at the end of such time period after the Effective Date as specified in the SCC or such other time period as the Parties may agree in writing.
15. Entire Agreement	15.1 This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any statement, representation, promise or agreement not set forth herein.
16. Modifications or Variations	16.1 Any modification or variation of the terms and conditions of this Contract, including any modification or variation of the scope of the Services, may only be made by written agreement between the Parties. However, each Party shall give due consideration to any proposals for modification or variation made by the other Party.
17. Force Majeure	
a. Definition	17.1 For the purposes of this Contract, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible under the circumstances, and subject to those requirements, includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood or other adverse weather conditions, strikes, lockouts or other industrial action, confiscation or any other action by Government agencies. 17.2 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 fulfil 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 fulfil 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: - 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 - continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.
	17.10 The Consultant shall submit an application to the Client for extension of time, stating the causes for delay with supporting evidence within 7 days before the expiry of the Contract completion date. The approval of EoT shall be subject to verification by the Client whether: - the consultant had made the best possible efforts to complete the work in due time, - the facilities to be provided by the Client as per the contract to the Consultant was made in time or not, - the delay was as a result of Force Majeure or not.
18. Suspension	18.1 The Client may, by written notice of suspension to the Consultant, suspend all payments to the Consultant hereunder if the Consultant fails to perform any of its obligations under this Contract, including the carrying out of the Services, provided that such notice of suspension (i) shall specify the nature of the failure, and (ii) shall request the Consultant to remedy such failure within a period not exceeding thirty (30) calendar days after receipt by the Consultant of such notice of suspension.
19. Termination	19.1 This Contract may be terminated by either Party as per provisions set up below:
a. By the Client	19.1.1 The Client may terminate this Contract in case of the occurrence of any of the events specified in paragraphs (a) through (e) of this Clause. In such an occurrence the Client shall give at least thirty (30) calendar days' written notice of termination to the Consultant in case of the events referred to in (a) through (d); and at least sixty (60) calendar days' written notice in case of the event referred to in (e):

	a. If the Consultant fails to remedy a failure in the performance of its obligations hereunder, as specified in a notice of suspension pursuant to Clause GCC 18 hereinabove, within thirty (30) days of receipt of such notice of suspension or within such further period as the Client may have subsequently approved in writing; b. If the Consultant becomes (or, if the Consultant consists of more than one entity, if any of its members becomes) insolvent or bankrupt or enter into any agreements with their creditors for relief of debt or take advantage of any law for the benefit of debtors or go into liquidation or receivership whether compulsory or voluntary; c. If the Consultant fails to comply with any final decision reached as a result of arbitration proceedings pursuant to Clause GCC 48.1; d. If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days; e. If the Client, in its sole discretion and for any reason whatsoever, decides to terminate this Contract; f. If the Consultant fails to furnish the professional liability insurance within 30 days from the date of signing of the contract agreement. 19.1.2 Furthermore, if the Client determines that the Consultant has engaged in corrupt, fraudulent, collusive, coercive [or obstructive] practices, in competing for or in executing the Contract, then the Client may, after giving fifteen (15) calendar days written notice to the Consultant, terminate the Consultant's employment under the Contract.
b. By the Consultant	19.1.3 The Consultant may terminate this Contract, by not less than thirty (30) calendar days' written notice to the Client, in case of the occurrence of any of the events specified in paragraphs (a) through (d) of this Clause. a. If the Client fails to pay any money due to the Consultant pursuant to this Contract and not subject to dispute pursuant to Clauses GCC 48.1 within forty-five (45) calendar days after receiving written notice from the Consultant that such payment is overdue. b. If, as the result of Force Majeure, the Consultant is unable to perform a material portion of the Services for a period of not less than sixty (60) calendar days. c. If the Client fails to comply with any final decision reached as a result of arbitration pursuant to Clause GCC 48.1. d. If the Client is in material breach of its obligations pursuant to this Contract and has not remedied the same within forty-five (45) days (or such longer period as the Consultant may have subsequently approved in writing) following the receipt by the Client of the Consultant's notice specifying such breach.
c. Cessation of Rights and Obligations	19.1.4 Upon termination of this Contract pursuant to Clauses GCC 12 or GCC 19 hereof, or upon expiration of this Contract pursuant to Clause GCC 14, all rights and obligations of the Parties hereunder shall cease, except (i) such rights and obligations as may have accrued on the date of termination or expiration, (ii) the obligation of confidentiality set forth in Clause GCC 23, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GCC 26, and (iv) any right which a Party may have under the Applicable Law.
d. Cessation of Services	19.1.5 Upon termination of this Contract by notice of either Party to the other pursuant to Clauses GCC 19a or GCC 19b, the Consultant shall, immediately upon dispatch or receipt of such notice, take all necessary steps to bring the Services to a close in a prompt and orderly manner

	and shall make every reasonable effort to keep expenditures for this purpose to a minimum. With respect to documents prepared by the Consultant and equipment and materials furnished by the Client, the Consultant shall proceed as provided, respectively, by Clauses GCC 28 or GCC 29.
e. Payment upon Termination	19.1.6 Upon termination of this Contract, the Client shall make the following payments to the Consultant: - payment for Services satisfactorily performed prior to the effective date of termination; and - in the case of termination pursuant to paragraphs (d) and (e) of Clause GCC 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. Obligation of Consultants	
20. General	
a. Standard of Performance	20.1 The Consultant shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties. 20.2 The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services. 20.3 The Consultant may subcontract part of the Services to an extent and with such Key Experts and Sub-consultants as may be approved in advance by the Client. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.
b. Law Applicable to Services	20.4 The Consultant shall perform the Services in accordance with the Contract and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law. 20.5 Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when - 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 Council taken under Chapter VII of the Charter of the United Nations, the Client's Country prohibits any import of goods from that country or any payments to any country, person, or entity in that country. 20.6 The Client shall notify the Consultant in writing of relevant local customs, and the Consultant shall, after such notification, respect such customs.
21. Conflict of Interests	21.1 The Consultant shall hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflict with other assignments or their own corporate interests.
a. Consultant Not to Benefit from Commissions, Discounts, etc.	21.1.1 The payment of the Consultant pursuant to GCC F (Clauses GCC 39 through 45) shall constitute the Consultant's only payment in connection with this Contract and, subject to Clause GCC 21.1.3, the Consultant shall not accept for its own benefit any trade commission, discount or

	similar payment in connection with activities pursuant to this Contract or in the discharge of its obligations hereunder, and the Consultant shall use its best efforts to ensure that any Sub-consultants, as well as the Experts and agents of either of them, similarly shall not receive any such additional payment. 21.1.2 Furthermore, if the Consultant, as part of the Services, has the responsibility of advising the Client on the procurement of goods, works or services, the Consultant shall comply with any applicable procurement guidelines as per the prevailing Public Procurement Act and Regulations of the GoN (or of the Donors/funding agencies) and shall at all times exercise such responsibility in the best interest of the Client. Any discounts or commissions obtained by the Consultant in the exercise of such procurement responsibility shall be for the account of the Client.
b. Consultant and Affiliates Not to Engage in Certain Activities	21.1.3 The Consultant agrees that, during the term of this Contract and after its termination, the Consultant and any entity affiliated with the Consultant, as well as any Sub-consultants and any entity affiliated with such Sub-consultants, shall be disqualified from providing goods, works or services (other than the Services and any continuation thereof) for any project resulting from or closely related to the Services.
c. Prohibition of Conflicting Activities	21.1.4 The Consultant shall not engage, and shall cause their Personnel as well as its Sub-consultants and their Personnel not to engage, either directly or indirectly, in any of the following activities: - 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 - after the termination of this Contract, such other activities as may be specified in the SCC
d. Strict Duty to Disclose Conflicting Activities	21.1.5 The Consultant has an obligation and shall ensure that its Personnel and Sub-consultants shall have an obligation to disclose any situation of actual or potential conflict that impacts their capacity to serve the best interest of their Client, or that may reasonably be perceived as having this effect. Failure to disclose said situations may lead to the termination of its Contract.
22. Conduct of Consultants	22.1 The Consultant shall be responsible to fulfill his obligations as per the requirement of the Contract Agreement, RFP documents and GoN's Procurement Act and Regulations. 22.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the contract agreement: - give or propose improper inducement directly or indirectly, - distortion or misrepresentation of facts - engaging or being involved in corrupt or fraudulent practice - Interference in participation of other prospective consultants. - coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings, - 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. - contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination and evaluation of the proposals during the period after opening of proposals up to then notification of award of contract

23. Confidentiality	23.1 The Consultants, their Sub-consultants, and the Personnel of either of them shall not, either during the term or within two (2) years after the expiration of this Contract, disclose any proprietary or confidential information relating to the Project, the Services, this Contract, or the Client's business or operations without the prior written consent of the Client.
24. Liability of the Consultant	24.1 Subject to additional provisions, if any, set forth in the SCC , the Consultant's liability under this Contract shall be as determined under the Applicable Law.
25. Insurance to be Taken out by the Consultant	25.1 The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (or the Sub-consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverage specified in the SCC , and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause. The Consultant shall take out and maintain professional liability insurance within 30 days of signing of the contract agreement.
26. Accounting, Inspection and Auditing	26.1 The Consultant shall keep, and shall make all reasonable efforts to cause its Sub-consultants to keep, accurate and systematic accounts and records in respect of the Services and in such form and detail as will clearly identify relevant time changes and costs. 26.2 The Consultant shall permit and shall cause its Sub-consultants to permit, the Client/DP and/or persons appointed by the Client/DP to inspect the Site and/or all accounts and records relating to the performance of the Contract and the submission of the Proposal to provide the Services, and to have such accounts and records audited by auditors appointed by the Client/DP if requested by the Client/DP. The Consultant's attention is drawn to Clause GCC 10 which provides, inter alia, that acts intended to materially impede the exercise of the Client/DP's inspection and audit rights provided for under this Clause GCC26.2 constitute a prohibited practice subject to contract termination.
27. Reporting Obligations	27.1 The Consultant shall submit to the Client the reports and documents specified in Appendix A , in the form, in the numbers and within the time periods set forth in the said Appendix.
28. Proprietary Rights of the Client in Reports and Records	28.1 Unless otherwise indicated in the SCC, all reports and relevant data and information such as maps, diagrams, plans, databases, other documents and software, supporting records or material compiled or prepared by the Consultant for the Client in the course of the Services shall be confidential and become and remain the absolute property of the Client. The Consultant shall, not later than upon termination or expiration of this Contract, deliver all such documents to the Client, together with a detailed inventory thereof. The Consultant may retain a copy of such documents, data and/or software but shall not use the same for purposes unrelated to this Contract without prior written approval of the Client. 28.2 If license agreements are necessary or appropriate between the Consultant and third parties for purposes of development of the plans, drawings, specifications, designs, databases, other documents and software, the Consultant shall obtain the Client's prior written approval to such agreements, and the Client shall be entitled at its discretion to require recovering the expenses related to the development of the program(s) concerned. Other restrictions about the future use of these documents and software, if any, shall be specified in the SCC.

29. Equipment, Vehicles and Materials	29.1 Equipment, vehicles and materials made available to the Consultant by the Client, or purchased by the Consultant wholly or partly with funds provided by the Client, shall be the property of the Client and shall be marked accordingly. Upon termination or expiration of this Contract, the Consultant shall make available to the Client an inventory of such equipment, vehicles and materials and shall dispose of such equipment, vehicles and materials in accordance with the Client's instructions. While in possession of such equipment, vehicles and materials, the Consultant, unless otherwise instructed by the Client in writing, shall insure them at the expense of the Client in an amount equal to their full replacement value. 29.2 Any equipment or materials brought by the Consultant or its Experts into the Client's country for the use either for the project or personal use shall remain the property of the Consultant or the Experts concerned, as applicable.
D. Consultant's Experts and Sub-Consultants	
30. Description of Key Experts	30.1 The title, agreed job description, minimum qualification and time-input estimates to carry out the Services of each of the Consultant's Key Experts are described in Appendix B.
31. Replacement of Key Experts	31.1 Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts. 31.2 Notwithstanding the above, the substitution of Key Experts during Contract execution may be considered only based on the Consultant's written request and due to circumstances outside the reasonable control of the Consultant, including but not limited to death or medical incapacity. In such case, the Consultant shall forthwith provide as a replacement, a person of equivalent or better qualifications and experience, and at the same rate of remuneration.
32. Removal of Experts or Sub-consultants	32.1 If the Client finds that any of the Experts or Sub-consultant has committed serious misconduct or has been charged with having committed a criminal action, or shall the Client determine that Consultant's Expert of Sub-consultant have engaged in corrupt, fraudulent, collusive, coercive <i>[or obstructive]</i> 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 Clients	
33. Assistance and Exemptions	33.1 Unless otherwise specified in the SCC, the Client shall use its best efforts to: - Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services. - 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 wilful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.
35. Change in the Applicable Law Related to Taxes and Duties	35.1 If, after the date of this Contract, there is any change in the applicable law in the Client's country with respect to taxes and duties which increases or decreases the cost incurred by the Consultant in performing the Services, then the remuneration and reimbursable expenses otherwise payable to the Consultant under this Contract shall be increased or decreased accordingly by agreement between the Parties hereto, and corresponding adjustments shall be made to the ceiling amounts specified in Clause GCC 39.1.
36. Services, Facilities and Property of the Client	36.1 The Client shall make available to the Consultant and the Experts, for the purposes of the Services and free of any charge, the services, facilities and property described in the Terms of Reference (Appendix A) at the times and in the manner specified in said Appendix A.
37. Counterpart Personnel	37.1 The Client shall make available to the Consultant free of charge such professional and support counterpart personnel, to be nominated by the Client with the Consultant's advice, if specified in Appendix A. 37.2 If counterpart personnel are not provided by the Client to the Consultant as and when specified in Appendix A, the Client and the Consultant shall agree on (i) how the affected part of the Services shall be carried out, and (ii) the additional payments, if any, to be made by the Client to the Consultant as a result thereof pursuant to Clause GCC 39.2 37.3 Professional and support counterpart personnel, excluding Client's liaison personnel, shall work under the exclusive direction of the Consultant. If any member of the counterpart personnel fails to perform adequately any work assigned to such member by the Consultant that is consistent with the position occupied by such member, the Consultant may request the

	replacement of such member, and the Client shall not unreasonably refuse to act upon such request.
38. Payment Obligation	38.1 In consideration of the Services performed by the Consultant under this Contract, the Client shall make such payments to the Consultant for the deliverables specified in Appendix A and in such manner as is provided by GCC F below.
F. Payments to the Consultant	
39. Contract Price	39.1 The Contract price is fixed and is set forth in the SCC. The Contract price breakdown is provided in Appendix C. 39.2 Any change to the Contract price specified in Clause 39.1 can be made only if the Parties have agreed to the revised scope of Services pursuant to Clause GCC 16 and have amended in writing the Terms of Reference in Appendix A.
40. Taxes and Duties	40.1 The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract.
41. Currency of Payment	41.1 Any payment under this Contract shall be made in the currency (ies) specified in the SCC .
42. Mode of Billing and Payment	42.1 The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 39.1.
	42.1.1 The payments under this Contract shall be made in lump-sum instalments against deliverables specified in Appendix A. The payments will be made according to the payment schedule stated in the SCC. 42.1.2 Advance payment: Unless otherwise indicated in the SCC, an advance payment shall be made against an advance payment bank guarantee acceptable to the Client in an amount (or amounts) and in a currency (or currencies) specified in the SCC. Such guarantee (i) is to remain effective until the advance payment has been fully set off, and (ii) is to be in the form set forth in Appendix D, or in such other form as the Client shall have approved in writing. The advance payments will be set off by the Client in equal portions against the lump-sum instalments specified in the SCC until said advance payments have been fully set off. 42.1.3 The Lump-Sum Instalment 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 instalment 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. 42.1.4 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 instalment 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. 42.1.5 All payments under this Contract shall be made to the accounts of the Consultant specified in the SCC.

	42.1.6 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. Settlement of Disputes	
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. - if it is proved that the consultant committed acts pursuant to GCC 22.2, - 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.
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III. SPECIAL CONDITIONS OF CONTRACT

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
6.1 and 6.2	The addresses are: As mentioned in Memorandum of Agreement Client: Consultant:
8.1	If the consulting firm is in JV, the Lead Member on behalf of the JV is as mentioned in Memorandum of Agreement
9.1	The Authorized Representatives are: As mentioned in Memorandum of Agreement For the Client: For the Consultant:
12.1	Termination of Contract for Failure to Become Effective: The time period shall be 60 Days
13.1	Commencement of Services: The number of days after the date of signing of agreement shall be 7(Seven) . 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 10 months
21 b.	The Client reserves the right to determine whether the Consultant should be disqualified from providing goods, works or non-consulting services due to a conflict of a nature described in Clause GCC 21.1.3
24.1	Limitation of the Consultant's Liability towards the Client: a. Except in the case of gross negligence or wilful misconduct on the part of the Consultant or on the part of any person or a firm acting on behalf of the Consultant in carrying out the Services, the Consultant, with respect to damage caused by the Consultant to the Client's property, shall not be liable to the Client: i. for any indirect or consequential loss or damage; and ii. for any direct loss or damage that exceeds (A) the total payments for professional fees and reimbursable expenditures made or expected to be made to the Consultants hereunder, or (B) the proceeds the Consultants may be entitled to receive from any insurance maintained by the Consultants to cover such a liability, whichever of (A) or (B) is higher; (b) This limitation of liability shall not i. affect the Consultant's liability, if any, for damage to Third Parties caused by the Consultant or any person or firm acting on behalf of the Consultant in carrying out the Services; ii. be construed as providing the Consultant with any limitation or exclusion from liability which is prohibited by the Applicable Law of the Client's country.
25.1	The insurance coverage against the risks shall be as follows: a. Professional liability insurance , with a minimum coverage of 100% of the total ceiling amount of the Contract.
28.1	
28.2	The Consultant shall not use these <i>documents</i> for purposes unrelated to this Contract without the prior written approval of the Client.
33.1 (a) through (f)	



33.1(g)	
39.1	The Contract price is: As per Memorandum of Agreement VAT chargeable in respect of this Contract for the Services provided by the Consultant shall be paid by the Client to the Consultant.
42.2	The payment schedule: - Payment up to 10% of the amount of component “B” of Priced BoQ shall be done after submission and approval of Inception Report.. - Payment up to 30% of the amount of component “B” of Priced BoQ shall be done after submission of Field Report. - Payment up to 40% of the amount of component “B” of Priced BoQ shall be done after submission of Field Report. - Payment up to 100% of the amount of component “B” of Priced BoQ shall be done after submission and acceptance of Final Report by DoR and returning all the documents, maps and reports, if borrowed from the DoR. Note: In case of Payment of Professional Liability Insurance (PLI), Payment of 50% of the amount of component “A” (General Works) shall be done after submission and acceptance of PLI by DoR and remaining payment 50% of the amount of component “A” shall be done after completion of whole works (DPR) as mentioned in contract document. Where, “Component B of Priced BoQ” stands for “Detailed Feasibility Study of Road Tunnels:” (i) Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti & (ii) Godaworikunda - kabhre - manechour Tunnel (5.0 Km), Lalitpur/ Kavrepalanchowk ”
42.2.1	Not Applicable
42.2.4	The accounts are: for foreign currency: Not Applicable for local currency: [insert account]
43.1	The proportion of payments retained is: 5% (Five Percent)
44.1	The interest rate is: Not Applicable
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.	Not Applicable



IV. APPENDICES

Appendix A: Term of Reference

[Note: This Appendix shall include the final Terms of Reference (TOR) 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) 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: Minutes of Negotiation Meeting

[Note: This Appendix shall include the decisions made by the Client and the Consultant during the negotiations.]

Appendix C: Priced Bill of Quantities

[Note: This Appendix shall include the priced BoQ submitted by consultant during the submission of RFP]

Government of Nepal
Ministry of Physical Infrastructure and Transport
Department of Roads
Quality, Research and Development Center,
Chakupat, Lalitpur
Bill of Quantities



Name of Project :- Detailed Feasibility Study of Road Tunnels:
(i) Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Doti &
(ii) Godaworikunda - kabhre - manechour Tunnel (5.0 Km), Lalitpur/ Kavrepalanchowk

Contract Identification No: QRDCT/33701168/2076/77-01

S/N	Description of Works	Unit	Quantity	Rate	Amount	Remarks
A	General Works					
1	Providing Professional Liability Insurance as per RFP Documents	LS	1			
B	Detailed Feasibility Study of Road tunnels					
1	Khutiya - B.P.Nagar - Dipayal Tunnel (6.0 Km) , Kailali/ Dot	Job	1			
2	Godaworikunda - kabhre - manechour Tunnel (5.0 Km), Lalitpur/ Kavrepalanchowk	Job	1			
 नियन्त्रक				Gross Total(A)		
				Vat (B)=13% of A		
				Grand Ttal(A+B)		