

पत्रांक: 210/ULMMC/27/2023

दिनांक: 30 अक्टूबर, 2023

कार्यालय-ज्ञाप

उत्तराखण्ड भू-स्खलन न्यूनीकरण एवं प्रबन्धन केन्द्र, उत्तराखण्ड देहरादून में "Geological investigation, Geotechnical investigation, Geophysical investigation & Slope stability assessment in Uttarakhand" कार्य के लिये फर्मों को सूचीबद्ध (Empanelment) किये जाने हेतु उत्तराखण्ड ई-टेंडर पोर्टल पर अभिव्यक्ति की अभिरुचि (EOI) दिनांक 24.07.2023 को प्रकाशित की गई एवं दिनांक 06.10.2023 अपरान्ह 12:00 बजे तक ई-टेंडर के माध्यम से आमंत्रित की गई थी।

उक्त के क्रम में विभिन्न फर्मों से प्राप्त निविदायें दिनांक 06.10.2023 को अपरान्ह 3:00 बजे निविदा समिति के समक्ष खोली गयी। तदोपरान्त प्राप्त निविदाओं का परीक्षण कर उक्त कार्य हेतु अर्ह (qualified) निम्न 08 फर्मों को 05 वर्ष की अवधि के लिये सूचीबद्ध (Empanelment) किया गया है, जिनका विवरण निम्न प्रकार है:-

S.No.	Name of the Firm	Address	Contact Details
1.	M/s Convolution Engineering Consultancy LLP.	A4/802, Tulip Volvet, Sector- 69 Gurugram- 1221001	+91-9910179873 Fax:+911204579799 Alok.dadhich@convulationengineering.com
2.	M/s AIMIL Ltd.	Naimex House, A-8, Mohan Cooperative Industrial State, Mathura Road, New Delhi-110044, India	011-61310252/259 Fax:011-26950011 atesdel@aimil.com hemanmanchanda@aimil.com
3.	M/s Lion Engineering Consultants Private Limited.	"Lion Tower" Plot No 97, Elegant Estate Bairagarh Chichi, Kolar Road, Bhopal, (M.P.)- 462042	0755-2923961, Fax:0755-2879499, Corporate@liongroup.in info@liongroup.in
4.	M/s Floodcon Consultants LLP	B 125, Tower -B Logix Technova, Noida Sector - 132, Gautam Buddha Nagar,UP-201301	+91 9634185926 Hariit31@gmail.com
5.	M/s Genstru Consultants Pvt.Ltd.	B 415, Ganga Ossian Square Survey No- 249/250,Mankar Chowk waked Pune(MH)-411057	+91-9004093815 Fax: 020-27274110 email@genstru.in bd@genstru.in
6.	M/s Indian Geotechnical Services JV with M/s Lombardi Engineering india Pvt Ltd.	C 91 Ground Floor Shiwalik Malviya Nagar, New Delhi 17 & A-1/20,LGF,Safdarjung Enclave New Delhi-110029,INDIA	+91 11 40517415 Fax:+91 11 40516416 newdelhi@lombardi.group

[Signature]

7.	M/s Excelling geo and engineering consultant Pvt. Ltd JV with M/s Intellitest solution Pvt Ltd.	1012A, abad , 10th Floor,B1-Business Hub, Sector-81, Faridabad-121002, Harayana	+91-129-2971436 info@ege-consultant.com
8.	M/s Magot Engineering Consultants Pvt. Ltd.	Opp 9 th Cross, Tapovan Enclave, Nalapani Road, Dehradun -248008	0135-2781065 9999290066 magotec@gmail.com

(डॉ० रंजीत कुमार सिन्हा)
महानिदेशक

उत्तराखण्ड भूस्खलन न्यूनीकरण एवं
प्रबन्धन केन्द्र, देहरादून।

प्रतिलिपि- निम्नलिखित को सूचनार्थ प्रेषित:-

1. अपर महानिदेशक, यू0एल0एम0एम0सी0, देहरादून।
2. निदेशक, यू0एल0एम0एम0सी0, देहरादून।
3. सम्बन्धित फर्म (नाम से)।
4. कार्यालय प्रति।

(डॉ० रंजीत कुमार सिन्हा)
महानिदेशक

उत्तराखण्ड भूस्खलन न्यूनीकरण एवं
प्रबन्धन केन्द्र, देहरादून।

Signature Not Verified

Digitally signed by SHANTANU SARKAR
Date: 2024.03.16 14:43:11 IST
Location: Uttarakhand-UT

SELECTION OF CONSULTANT

Request for Proposal Consulting Services

Procurement of:

Hiring of Consultancy Firm for conducting Geotechnical Investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand

RFP No: 08/ULMMC/RFP/2024

Consulting Services for: Hiring of Consultancy Firm for conducting Geotechnical Investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand

Client: Director General, Uttarakhand Landslide Mitigation & Management Center (ULMMC), Dehradun, Uttarakhand

Country: *India*

Issued on: 16th ,March,2024

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Section 1 – Request for Proposals Letter

Section 2 - Instructions to Consultants and Data Sheet

Section 3 - Technical Proposal - Standard Forms

Section 4 - Financial Proposal - Standard Forms

Section 5 - Terms of Reference

Section 6 - Standard Forms of Contract (/Lump-Sum/)

Request for Proposal Letter

Consulting Services

Name of Assignment: Hiring of Consultancy Firm for conducting Geotechnical investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand.

RFP Reference No.:08/ULMMC/RFP/2024

Country: India

Date: 16th March 2024

1. Uttarakhand Landslide Mitigation and Management Center (ULMMC), Dehradun. under the administrative control of Disaster Management & Rehabilitation, Govt. of Uttarakhand invites Request for Quotation for Selection of Consultant for conducting Geotechnical investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand
2. The Client now invites online proposals to provide the following consulting services (hereinafter called "Services") *Hiring of Consultancy Firm for conducting Geotechnical investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand* More details on the Services are provided in the Terms of Reference (Section 5).
3. It is not permissible to transfer this RFP to any other firm.
4. A firm will be selected under **Least-Cost Selection (LCS)** and in a Full Proposal format as described in this RFP.

The RFP includes the following documents:

Section 1 – Request for Proposals Letter

Section 2 - Instructions to Consultants and Data Sheet

Section 3 - Technical Proposal - Standard Forms

Section 4 - Financial Proposal - Standard Forms

Section 5 - Terms of Reference

Section 6 - Standard Forms of Contract (/Lump-Sum/)

5. The RFP is available online at www.uktenders.gov.in for downloading free of cost. Consultant would be required to register on the website, which is free of cost, and would be responsible for ensuring that any addenda available on the website is also downloaded and incorporated prior to the submission of proposals. For submission of a proposal online at the web address indicated above, the Consultant is also required to have a Digital Signature (DSC) from one of the Government of India authorized Certifying Authorities.
6. Any Proposal or modifications to Proposal (including discount) received outside e-procurement system will not be considered.

7. Details on the proposal's submission date, and time are provided in ITC 17.4. The e-procurement system would not allow any late submission of proposals.

8. All communications including the submission of bid should be addressed to:

Director,

Uttarakhand Landslide Mitigation & Management center

4th Floor, DDPM tower, Haridwar By-pass road, Ajabpur Khurd, Dehradun-248001, Uttarakhand

Email: ulmmc.ddn@gmail.com

9. ULMMC, Dehradun reserves the right to accept or reject in part or as a whole, any of the proposal received without assigning any reason thereof.

10. Work is defined in Table 1.1.

S. No.	Name of the Work	Period of Completion
A	B	E
1.	Request for Proposal for conducting Geotechnical investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand.	1.5 Months

11. Period of availability of tender date & time/ date of submission/opening of online tender are as given in Table 1.2.

S. No.	Procurement Agency	Place of opening	Availability of online tender document		Date & Time of online Bid Opening
A	B	C	D		F
1.	Uttarakhand Landslide Mitigation and Management Center (ULMMC), Dehradun	4 th floor, DDPM Tower, Haridwar By-pass road, Ajabpur khurd Dehradun-248001, Uttarakhand	Starting of downloading of RFP Document from 16.04.2024 16:00 Hrs to 02.04.2024 14:00 Hrs	Bid submission period from 26.03.2024 09:00 Hrs to 02.04.2024 14:00 Hrs	02.04.2024 15:00 Hrs

12. The bidder shall also furnish a **performance security (if awarded) of 10%** of the contract value valid upto 45 days beyond all the performance obligations in the favor of Additional Director General, ULMMC, Dehradun, Uttarakhand in form of bank Guarantee/FDR only.

13. This Request for Proposal(RFP) has been addressed to the following empaneled consultants empaneled vide letter no.210/ULMMC/27/2023, Dated:30.10.2023:

- a) M/s Convolution Engineering Consultancy LLP., A4/802, Tulip Volvet, Sector- 69 Gurugram- 1221001.
- b) M/s AIMIL Ltd., Naimex House, A-8, Mohan Coperative Insdustrial State, Mathura Road, New Delhi-110044, India.
- c) M/s Lion Engineering Consultants Private Limited., “Lion Tower” Plot No 97,Elegant Estate Bairagarh Chichi, Kolar Road, Bhopal, (M.P.)- 462042.
- d) M/s Floodkon Consultants LLP, B 125, Tower -B Logix Technova, Noida Sector – 132, Gautam Buddha Nagar,UP-201301.
- e) M/s Genstru Consultants Pvt.Ltd., B 415, Ganga Osian Square Survey No- 249/250,Mankar Chowk waked pune(MH)-411057.
- f) M/s Indian GeoTechnical Services JV with M/s Lombardi Engineering india Pvt Ltd., C 91 Gound Floor Shiwalik Malviya Nagar, New Delhi 17 & A-1/20,LGF,Safdarjung Enclave New Delhi-110029,INDIA.
- g) M/s Excelling geo and engineering consultant pvt. Ltd JV with M/s Intellitest solution Pvt Ltd., 1012A, abad , 10th Floor,B1-Business Hub, Sector-81, Faridabad-121002, Harayana.
- h) M/s Magot Engineering Consultants Pvt. Ltd., opp 9th cross,Tapovan Enclave, Nalapani Road, Dehradun-248008

Sd/-
Director General
ULMMC, Dehradun

Section 2. Instructions to Consultants and Data Sheet

Instructions to Consultants

A. General Provisions

1. Definitions

- (a) “Affiliate(s)” means an individual or an entity that directly or indirectly controls, is controlled by, or is under common control with the Consultant.
- (b) “Applicable Regulations” means Procurement Regulations of date specified in the **Data Sheet**
- (c) “Applicable Law” means the laws and any other instruments having the force of law in the Client’s country, or in such other country as may be specified in the **Data Sheet**, as they may be issued and in force from time to time.
- (d) Deleted
- (e) Deleted
- (f) “Client” means the implementing agency that signs the Contract for the Services with the selected Consultant.
- (g) “Consultant” means a legally-established professional consulting firm or an entity that may provide or provides the Services to the Client under the Contract.
- (h) “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).
- (i) “Data Sheet” means an integral part of the Instructions to Consultants (ITC) Section 2 that is used to reflect specific country and assignment conditions to supplement, but not to over-write, the provisions of the ITC.
- (j) “Day” means a calendar day, unless otherwise specified as “Business Day”. A Business Day is any day that is

an official working day of the Borrower. It excludes the Borrower's official public holidays.

- (k) "Experts" means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant.
- (l) "Government" means the government of the Client's country.
- (m) "in writing" means communicated in written form (e.g. by mail, e-mail, fax, distributed or received through the electronic-procurement system used by the Client) with proof of receipt;
- (n) "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.
- (o) "ITC" (this Section 2 of the RFP) means the Instructions to Consultants with all information needed to prepare their Proposals.
- (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 Proposal to be prepared by the Client for the selection of consultants through e-procurement system, based on the SPD - RFP.
- (s) "SPD - RFP" means the Standard Procurement Document - Request for Quotation, which must be used by the Client in e-procurement system, 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 the Consultant remains responsible to

the Client during the whole performance of the Contract.

- (v) “Terms of Reference (TORs)” (this Section 5 of the RFP) means the Terms of Reference that explains 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 Request for Proposal(RFP), 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 as specified in the **Data Sheet**, for consulting services required for the assignment named in the **Data Sheet**. The Proposal will be the basis for negotiating and ultimately signing the Contract with the selected Consultant.
- 2.3 The Consultants should familiarize themselves with the local conditions and take them into account in preparing their Proposals, including attending a 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.
- 2.4 The Client will timely provide, at no cost to the Consultants, the inputs, relevant project data, and reports required for the preparation of the Consultant’s Proposal as specified in the **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 interest’s 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.

3.2.1 Without limitation on the generality of the foregoing, the Consultant shall not be hired under the circumstances set forth below:

a. Conflicting Activities

(i) Conflict between consulting activities and procurement of goods, works or non-consulting services: a firm that has been engaged by the Client to provide goods, works, or non-consulting services for a project, or any of its Affiliates, shall be disqualified from providing consulting services resulting from or directly related to those goods, works, or non-consulting services. Conversely, a firm hired to provide consulting services for the preparation or implementation of a project, or any of its Affiliates, shall be disqualified from subsequently providing goods or works or non-consulting services resulting from or directly related to the consulting services for such preparation or implementation.

b. Conflicting Assignments

(ii) Conflict among consulting assignments: a Consultant (including its Experts and Sub-consultants) or any of its Affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the Consultant for the same or for another Client.

c. Conflicting Relationships

(iii) Relationship with the Client's staff: a Consultant (including its Experts and Sub-consultants) that has a close business or family relationship with a professional staff of the client who 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, unless the conflict stemming from this relationship has been resolved in a manner acceptable throughout the selection process and the execution of the 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. Fraud and Corruption

5.1 Deleted

5.2 Consultants shall permit and shall cause their agents (where declared or not), sub-contractors, sub-consultants, service providers, suppliers, and their personnel, to permit the Client to inspect all accounts, records and other documents relating to any shortlisting process, Proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Client.

6. Eligibility

6.1 The client permits firms from India to offer consulting services

6.2 Deleted

6.3 As an exception to the foregoing ITC 6.1 and ITC 6.2 above:

a. Sanctions

6.3.1 Deleted

b. Prohibitions

6.3.2 Deleted

(a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or

(b) Deleted.

c. Restrictions for State-Owned Enterprises

6.3.3 Deleted

d. Restrictions for Public Employees

6.3.4 Government officials and civil servants of the Borrower's country are not eligible to be included as Experts, individuals, or members of a team of Experts in the Consultant's Proposal unless:

(i) the services of the government official or civil servant are of a unique and exceptional nature, or their participation is critical to project implementation; and

- (ii) their hiring would not create a conflict of interest, including any conflict with employment or other laws, regulations, or policies of the Borrower.

**e. Borrower
Debarment**

6.3.5 Deleted

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 language(s) specified in the **Data Sheet**.

10. Documents Comprising the Proposal

- 10.1 The Proposal shall comprise the documents and forms listed in the **Data Sheet**.
- 10.2 If specified in the **Data Sheet**, the Consultant shall include a statement of an undertaking of the Consultant to observe, in competing for and executing a contract, the Client country's laws against fraud and corruption (including bribery).
- 10.3 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

11. Only One Proposal

- 11.1 The Consultant shall submit only one Proposal 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 sanctions in accordance with ITC 5.
- 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, except as provided in ITC 12.7.
- 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 seek to substitute another Key Expert. The Consultant shall provide a written adequate justification and evidence satisfactory to the Client together with the substitution request. In such case, a substitute 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 substitute 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

- | | |
|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>c. Sub-Contracting</p> | <p>12.9 The Consultant shall not subcontract the whole of the Services.</p> |
| <p>13. Clarification and Amendment of RFP</p> | <p>13.1 The e-procurement system specified in ITC 17.1 provides for online clarifications. The Consultant may request an online clarification of any part of the RFP during the period indicated in the Data Sheet before the Proposals' submission deadline. Clarifications requested through any other mode shall not be considered by the Client. The Client will respond online by uploading the response (including an explanation of the query but without identifying its source) for information of 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:</p> <p style="margin-left: 40px;">13.1.1 At any time before the proposal submission deadline, the Client may amend the RFP by issuing an amendment online in accordance with procedure described in Data Sheet. The amendment shall be binding on all shortlisted Consultants.</p> <p style="margin-left: 40px;">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.</p> <p>13.2 The Consultant may submit online a modified Proposal or a modification to any part of it at any time prior to the proposal submission deadline in accordance with the procedure described in the Data Sheet. No modifications to the Technical or Financial Proposal shall be accepted after the deadline.</p> |
| <p>14. Preparation of Proposals Specific Considerations</p> | <p>14.1 While preparing the Proposal, the Consultant must give particular attention to the following:</p> <p style="margin-left: 40px;">14.1.1 Deleted</p> <p style="margin-left: 40px;">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, but not both. This estimate is indicative and the Proposal shall be based on the Consultant's own estimates for the same.</p> |

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. Proposal Format and Content

15.1 The consultant shall submit proposal (Cv's and financial) in only one envelope online.

15.1.1 Consultant shall not propose alternative Key Experts. Only one CV shall be submitted for each Key Expert position. Failure to comply with this requirement will make the Proposal non-responsive.

15.2 DELETED

16. Financial Proposal

16.1 The Financial Proposal shall be submitted along with Cv's as mentioned in clause 15 as above.

a. Price Adjustment

16.2 For assignments with a duration exceeding 18 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 unless stated otherwise in the **Data Sheet**. 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 national currency.

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 digitally signed, encrypted, and complete Proposal comprising the required documents online.

- 17.2 DELETED.

- 17.2.1 Deleted

- 17.3 Consultants should be aware that the electronic procurement system does not allow for any modifications, revisions, interlineations, erasures, or overwriting. Any modifications or revisions to the Proposal shall be done in accordance with Clause ITC 13.2.

- 17.4 The Proposal or its modifications must be uploaded on the portal no later than the deadline indicated in the **Data Sheet**, or any extension to this deadline. The electronic system will not accept any Proposal or its modification for uploading after the deadline.

- 17.5 Once the Proposal is uploaded on the portal, the system will generate a unique identification number with the stamped submission time. The unique identification number with the time stamp represents an acknowledgement of the Proposal submission. Any other system's functionality requirements are specified in the **Data Sheet**.

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 Notification of Intention to Award the Contract. Exceptions to this ITC are where the Client notifies Consultants of the results of the evaluation of the Technical Proposals.

- 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

18.3 Notwithstanding the above provisions, from the time of the Proposals' opening to the time of Contract award publication, if a Consultant wishes to contact the Client or on any matter related to the selection process, it shall do so only in writing.

19. Online Opening of Proposals

19.1 The Client's evaluation committee shall conduct the opening of the Proposals online following the procedure described in the **Data Sheet** and this could be viewed online by the shortlisted Consultants. The short-listed consultants or their authorized representatives may attend the online opening in person if this option is offered in the **Data Sheet**. The opening date, time and the address are stated in the **Data Sheet**.

19.2 DELETED

20. Proposals Evaluation

20.1 Subject to provision of ITC 15.1, the evaluators shall evaluate CV's of the proposals and derive L1 on the basis of lowest price of the proposals.

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 ITC 12.7. 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 DELETED

22. Financial Proposals for QBS

22.1. DELETED

22.2 DELETED

23. Online Opening of Financial Proposals (for QCBS, FBS, and LCS methods)

23.1 DELETED

(i) DELETED;

(ii) DELETED

(iii) DELETED

(iv) DELETED

23.2 DELETED

23.3 If the ITC 23.5 provides an option of attending in person, the opening date should allow the Consultants sufficient time to make arrangements for attending the opening and shall be no less than seven (7) Business Days from the date of notification of the results of the technical evaluation, described in ITC 23.1 and 23.2.

23.4 The Consultant's attendance at the opening of the Financial Proposals (in person, or online) is optional and is at the Consultant's choice.

23.5 DELETED.

24. Correction of Errors

24.1 Activities and items described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, and no corrections are made to the Financial Proposal.

a. Time-Based Contracts

24.1.1 If a Time-Based contract form is included in the RFP, the e-procurement system automatically calculates the total amount from unit rates and quantities, and the system also automatically populates the amount in words from the amount in figures and there is therefore, no scope of discrepancy and need for the Client's evaluation committee to correct any computational or arithmetical errors.

The Client's evaluation committee will adjust the prices if they fail to reflect all inputs included for the respective activities or items included in the Technical Proposal. In case of discrepancy between the Technical and Financial Proposals in indicating quantities of input, the Technical Proposal prevails and the Client's evaluation committee shall correct the quantification indicated in the Financial Proposal so as to make it consistent with that indicated in the Technical Proposal, apply the relevant unit price included in the Financial Proposal to the corrected quantity, and correct the total Proposal cost.

b. Lump-Sum Contracts

24.1.2 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 ITC 25,

specified in the Financial Proposal (Form FIN-1) shall be considered as the offered price.

- | | |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 25. Taxes | 25.1 The Client's evaluation of the Consultant's Financial Proposal shall exclude taxes and duties in the Client's country in accordance with the instructions in 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 with the Most Advantageous Proposal, which is the Proposal that achieves the highest combined technical and financial scores, will be invited for negotiations. |
| b. Fixed-Budget Selection (FBS) | <p>27.2 In the case of FBS, those Proposals that exceed the budget indicated in ITC 14.1.4 of the Data Sheet shall be rejected.</p> <p>27.3 The Client will select the Consultant with the Most Advantageous Proposal, which is the highest-ranked Technical Proposal that does not exceed the budget indicated in the RFP, and invite such Consultant to negotiate the Contract.</p> |
| c. Least-Cost Selection | 27.4 In the case of Least-Cost Selection (LCS), the Client will select the Consultant with the Most Advantageous Proposal, which is the Proposal with the lowest evaluated total price among those Proposals that achieved the minimum qualifying technical score, and invite such a 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.

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 ITC 12. 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, and meet eligibility requirements.

b. Technical Negotiations

28.5 DELETED

c. Financial Negotiations

28.6 The negotiations include the clarification of the Consultant's tax liability in the Client's country and how it should be reflected in the Contract.

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 In the case of a Time-Based contract, unit rates negotiations shall not take place, except when the offered Key Experts and Non-Key Experts' remuneration rates are much higher than the typically charged rates by consultants in similar contracts. In such case, the Client may ask for clarifications and, if the fees are very high, ask to change the rates. The format for (i) providing information on remuneration rates in the case of Quality Based Selection; and (ii) clarifying remuneration rates' structure under this Clause, 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. Standstill Period

30.1 DELETED

31. Notice of Intention to Award

31.1 When a Standstill Period applies, it shall commence when the Client has transmitted to each Consultant whose financial proposal was opened, the Notification of Intention to Award the Contract to the successful Consultant as per instructions in the **Data Sheet**. The Notification of Intention to Award shall contain, at a minimum, the following information:

- (a) the name and address of the Consultant with whom the client successfully negotiated a contract;
- (b) the contract price of the successful Proposal;
- (c) the names of all Consultants included in the short list, indicating those that submitted Proposals;
- (d) where the selection method requires, the price offered by each Consultant as read out and as evaluated;
- (e) the overall technical scores and scores assigned for each criterion and sub-criterion to each Consultant;
- (f) the final combined scores and the final ranking of the Consultants;
- (g) a statement of the reason(s) why the recipient's Proposal was unsuccessful, unless the combined score in (f) above already reveals the reason;
- (h) the expiry date of the Standstill Period; and
- (i) instructions on how to request a debriefing and/or submit a complaint during the Standstill Period.

-
- 32. Notification of Award**
- 32.1 Prior to the expiration of the Proposal Validity Period and upon expiry of the Standstill Period, specified in ITC 30.1 or any extension thereof, or upon satisfactorily addressing a complaint that has been filed within the Standstill Period, the Client shall publish the Contract Award Notice which shall contain, at a minimum, the following information:
- (a) name and address of the Client;
 - (b) name and reference number of the contract being awarded, and the selection method used;
 - (c) names of the consultants that submitted proposals, and their proposal prices as read out at financial proposal opening, and as evaluated;
 - (d) names of all Consultants whose Proposals were rejected or were not evaluated, with the reasons therefor; and
 - (e) the name of the successful consultant, the final total contract price, the contract duration and a summary of its scope.
- 32.2 The Contract Award Notice shall be published on the Client's website with free access if available, or in at least one newspaper of national circulation in the Client's Country, or in the official gazette.
- 33. Debriefing by the Client**
- 33.1 DELETED
- 34. Award of Contract**
- 34.1 The Contract shall be signed promptly upon Notification of Award.
- 34.2 The Consultant is expected to commence the assignment on the date and at the location specified in the **Data Sheet**.
- 35. Procurement Related Complaint**
- 35.1 The procedures for making a Procurement-related Complaint are as specified in the **Data Sheet**.

Section 2. Instructions to Consultants

E. Data Sheet

ITC Reference	A. General
1 (b)	The date of the Applicable Regulations is: Uttarakhand Procurement regulations – 2017 and its amendments.
1 (c)	India
2.1	<p>Name of the Client: Director General, Uttarakhand Landslide Mitigation & Management Center (ULMMC), Dehradun, Uttarakhand</p> <p>Method of selection: Least-Cost Selection (LCS) as per Uttarakhand Procurement regulations 2017 and its amendments</p>
2.2	<p>Financial Proposal to be submitted together with Technical Proposal: YES</p> <p>The name of the assignment is: Hiring of Consultancy Firm for conducting Geotechnical Investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand.</p>
2.3	A pre-proposal conference will be held: NO
2.4	The Client will provide the following inputs, project data, reports, etc. to facilitate the preparation of the Proposals: <u>None</u>
4.1	Deleted
6.3.1	Deleted

6.3.5	Deleted
B. Preparation of Proposals	
9.1	<p>This RFP has been issued in the English language.</p> <p>Proposals shall be submitted in English language.</p> <p>All correspondence exchange shall be in English language.</p>
10.1	<p>The Proposal shall comprise the following. The Technical and Financial Proposals shall be submitted online in the e-procurement system in single folders:</p> <p>The Technical Proposal comprising:</p> <ul style="list-style-type: none"> (1) TECH-1 (2) Power of Attorney to sign the Proposal (3) CV's of key experts. <p>The Financial Proposal comprising:</p> <ul style="list-style-type: none"> (1) BOQ in Excel format (2) FIN-1 In PDF (3) FIN-2 In PDF (4) FIN-3 In PDF (5) FIN-4 In PDF
10.2	<p>Statement of Undertaking is required</p> <p>No</p>
11.1	<p>Participation of Sub-consultants, Key Experts and Non-Key Experts in more than one Proposal is permissible</p> <p>No</p> <p>Note: All the CVs of proposed key experts must be originally signed by the proposed expert duly countersigned (originally) by the authorized Representative of the firm. If it is not possible to get original signature of any of the experts on CV then it must be supported with the consent of the proposed expert (Copy of e-mail).The key experts shall be present during the contract negotiation</p>

12.1	Proposals must remain valid for 120 days after the proposal submission deadline.
12.4	Any extension of validity period will be hosted on e-procurement portal. The Consultants may send their response if any on the e-procurement portal and through e-mail at the e-mail id given in Data Sheet 2.3 .
13.1	Clarifications may be requested no later than 10 days prior to the submission deadline.
13.1.1	The Client will host the amendment to RFP, if any on the e-procurement portal at any time prior to the submission deadline.
13.1.2	The Client will host extension of submission deadline on the e-procurement portal.
13.2	<p>A Consultant may modify its Proposal in the following manner, by using the appropriate option for proposal modification on e-procurement portal, before the deadline for submission of proposals.</p> <p>(a) For proposal modification and consequential re-submission, the Consultant is not required to withdraw the proposal submitted earlier. The last modified proposal submitted by the consultant within the proposal submission time shall be considered as the ‘Proposal’.</p> <p>(b) For this purpose, modification/withdrawal by other means will not be accepted.</p> <p>(c) The modification and consequential re-submission of proposals is allowed any number of times.</p> <p>(d) A consultant may withdraw its proposal by using the appropriate option for proposal withdrawal, before the deadline for submission of proposals. However, if the proposal is withdrawn, re-submission is Not allowed</p>
14.1.1	<p>Shortlisted Consultants may associate with</p> <p>(a) non-shortlisted consultant(s): No Or (b) other shortlisted Consultants: Not applicable</p>
14.1.2	<u>Estimated input of Key Experts</u> : 2 person

	<table><tr><td rowspan="2">S.NO.</td><td>Position</td><td rowspan="2">Person</td></tr><tr><td>Key expert</td></tr><tr><td>1.</td><td>Geophysicist</td><td>1</td></tr><tr><td>2.</td><td>Geotechnical Engineer</td><td>1</td></tr></table>	S.NO.	Position	Person	Key expert	1.	Geophysicist	1	2.	Geotechnical Engineer	1
	S.NO.		Position		Person						
		Key expert									
	1.	Geophysicist	1								
	2.	Geotechnical Engineer	1								
<u>Estimated input of Non-Key Experts':</u> 02 person											
<table><tr><td rowspan="2">S.No.</td><td>Position</td><td rowspan="2">Person</td></tr><tr><td>Non- Key expert</td></tr><tr><td>1.</td><td>Technical Support Staff (2 persons each for 1.5 months)</td><td>2</td></tr></table>	S.No.	Position	Person	Non- Key expert	1.	Technical Support Staff (2 persons each for 1.5 months)	2				
S.No.		Position		Person							
	Non- Key expert										
1.	Technical Support Staff (2 persons each for 1.5 months)	2									
14.1.3 for time-based contracts only	<i>Deleted</i>										
14.1.4 and 27.2 use for Fixed Budget method	Deleted										
15.2	Submission of the Proposal in a wrong format may lead to the Proposal being deemed non-responsive to the RFP requirements.										
16.1	Overhead and Administrative Cost as required for timely completion of the deliverables.										
16.2	A price adjustment provision applies to remuneration rates: No										
16.3	Information on the Consultant’s tax obligations in the Client’s country can be found https://services.gst.gov.in/services/login The above only are to be shown separately in the financial proposal.										

16.4	<p>The Financial Proposal shall be stated in the following currencies:</p> <p>The Financial Proposal should state all costs in the Client's country currency only (local currency i.e. INR)</p>
<p align="center">C. Submission, Opening and Evaluation</p>	
17.1	<p>Electronic – Procurement System</p> <p>The Client shall use the following electronic-procurement system to manage this Selection process:</p> <p><i>www.uktenders.gov.in</i></p> <p>The Consultants shall submit their Proposals electronically on the e-procurement portal.</p> <p>The electronic submission procedures shall be as follows:</p> <p>The Consultants shall submit their Proposals in one envelopes (i.e. Technical and Financial) electronically.</p> <p>The bid must be submitted in following formats only (both technical & Financial)</p> <p>The Technical Proposal comprising:</p> <ul style="list-style-type: none"> (1) TECH-1 (2) Power of Attorney to sign the Proposal (3) CV's of key experts. <p>The Financial Proposal comprising:</p> <ul style="list-style-type: none"> (1) BOQ in Excel format (2) FIN-1 In PDF (3) FIN-2 In PDF (4) FIN-3 In PDF (5) FIN-4 In PDF
17.4	<p>The Proposals must be uploaded on the e-procurement portal no later than:</p> <p>Date: 02.04.2024</p> <p>Time: 14:00 Hrs</p>

17.5	<i>Deleted</i>
19.1	<p>The procedure for online opening of proposals shall be: <i>proposal will be opened on the e-procurement portal by the Client's Evaluation Committee at the date and time indicated below.</i></p> <p>Date: 02.04.2024</p> <p>Time: 15:00 Hrs</p> <p>Consultants have an option to attend the opening of the Proposals in person. The opening shall take place at:</p> <p>4th floor, DDPM tower, Haridwar By-pass road, Ajabpur khurd, Dehradun, Uttarakhand</p> <p><i>[In the event of the specified date of proposal opening being declared a holiday for the Client, the proposals will be opened at the appointed time and location on the next working day]</i></p>
19.2	In addition, the following information will be read aloud at the opening of the Technical Proposals NA
21.1	<p>Criteria, sub-criteria, and point system for the evaluation of the Full Proposals:</p> <p>All the Key Experts mentioned in ITC 14.1.2 should be available with the consultant during the duration of work. Consultant has to submit the CV's of experts duly signed by the person and by the consultant for their availability during the execution of the work.</p> <p>Consultant who has submitted all the valid documents of the Key Experts having minimum qualification and experience criteria and The bidder having least bid(L1) will be awarded the work on <i>Least-Cost Selection(LCS)</i></p>
	Public Opening of Financial Proposals
23.1 and 23.2	<p>Notifications to the Consultants will be sent as following:</p> <p>· The client shall upload the information regarding successful consultant on the e-portal and shall also notify the successful bidder through e-mail.</p>

23.5	The procedure for notifying the Consultants on the results of the financial opening shall be as following: Not applicable
25.1	For the purpose of the evaluation, the Client will exclude: (a) Goods & Service Tax (GST) levied on the contract invoices; and (b) all additional local indirect taxes on the remuneration of services rendered by non-resident experts in the Client's country. If a Contract is awarded, at Contract negotiations all such taxes will be discussed, finalized (using the itemized list as a guidance but not limiting to it) and added to the Contract amount as a separate line, also indicating which taxes shall be paid by the Consultant and which taxes are to be withheld and paid by the Client on behalf of the Consultant
26.1	The single currency for the conversion of all prices expressed in various currencies into a single one is Indian Rupee (INR) . The official source of the selling (exchange) rate is: Reserve Bank of India (RBI) The date of the exchange rate is: The last date for submission of Proposal
27.1 (QCBS only)	DELETED
	D. Negotiations and Award
28.1	Expected date and address for contract negotiations: Date: 25th April 2024 Address: 4 th floor, DDPM Tower, Haridwar By-pass road, Ajabpur khurd
30.1 Standstill Period	<i>No Standstill Period applies to this selection process.</i>

31.1	DELETED.
32.2	The publication of the contract award information will be done as follows: <i>www.uktenders.gov.in</i>
34.2	Expected date for the commencement of the Services: Date: 01st May 2024 at: 4 th Floor, DDPM Tower, Haridwar by-pass, Ajabpur khurd.

Section 3. Technical Proposal – Standard Forms

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

CHECKLIST OF REQUIRED FORMS

Required ✓	FORM	DESCRIPTION	Page Limit
✓	TECH-1	Technical Proposal Submission Form.	
NA	TECH-1 Attachment	If the Proposal is submitted by a joint venture, attach a letter of intent or a copy of an existing agreement.	
✓	Power of Attorney	No pre-set format/form. In the case of a Joint Venture, several are required: a power of attorney for the authorized representative of each JV member, and a power of attorney for the representative of the lead member to represent all JV members	
NA	TECH-2A	A. Consultant's Organization	
NA	TECH-2B	B. Consultant's Experience	
NA	TECH-3	Comments or Suggestions on the Terms of Reference and on Counterpart Staff and Facilities to be provided by the Client.	
NA	TECH-3A	A. On the Terms of Reference	
NA	TECH-3B	B. On the Counterpart Staff and Facilities	
NA	TECH-4	Description of the Approach, Methodology, and Work Plan for Performing the Assignment	
NA	TECH-5	Work Schedule and Planning for Deliverables	
✓	TECH-6	Team Composition, Key Experts Inputs, and attached Curriculum Vitae (CV)	
NA	TECH-7	Equipment's List	

All pages of the original Technical and Financial Proposal shall be initialed by the same authorized representative of the Consultant who signs the Proposal.

Form TECH-1
PROPOSAL SUBMISSION FORM

{ Location, Date }

To: *[Name and address of Client]*

Dear Sirs:

We, the undersigned, offer to provide the consulting services for providing Consultancy services for conducting Geotechnical investigation & Geophysical Investigation in Bahuguna Nagar, Karnaprayag, Uttarakhand for the Project in accordance with your Request for Proposals(RFP) dated 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” We hereby are submitting our Proposal,

{ If the Consultant is a joint venture, insert the following: We are submitting our Proposal 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 address 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.
- (b) Our Proposal shall be valid and remain binding upon us for the period of time specified in the Data Sheet, ITC 12.1.
- (c) We have no conflict of interest in accordance with ITC 3.

- (d) We meet the eligibility requirements as stated in ITC 6, and we confirm our understanding of our obligation to abide by the client's requirement.
- (e) We, along with any of our sub-consultants, sub-contractors, suppliers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by any government entity. Further, we are not ineligible under the Client's country laws or official regulations.
- (f) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery. We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act, 1988" and other relevant laws.
- (g) Except as stated in the Data Sheet, ITC 12.7, 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 12 and ITC 28.4 may lead to the termination of Contract negotiations.
- (h) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.

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 ITC 34.2 of the Data Sheet.

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

We remain,

Yours sincerely,

Signature (of Consultant's authorized representative) {In full and initials}:

Full name: {insert full name of authorized representative}

Title: {insert title/position of authorized representative}

Name of Consultant (company's name):

Capacity: {insert the person's capacity to sign for the Consultant}

Address: {insert the authorized representative's address}

Phone/fax: {insert the authorized representative's phone and fax number, if applicable}

Email: {insert the authorized representative's email address} _____

FORM TECH-2 (FOR FULL TECHNICAL PROPOSAL ONLY)

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, 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 – of each member for this assignment.
2. Include organizational chart, a list of Board of Directors, and beneficial ownership

B - Consultant's Experience

1. List only previous similar assignments successfully completed in the last [5] years.
2. List only those assignments for which the Consultant was legally contracted by the Client as a company. 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.

Duration	Assignment name/ & brief description of main deliverables/outputs	Name of Client & Country of Assignment	Approx. Contract value (in US\$ equivalent)/ Amount paid to your firm	Role on the Assignment
{e.g., Jan.2009–Apr.2010}	{e.g., “Improvement quality of.....”: designed master plan for rationalization of;}	{e.g., Ministry of, country}	{e.g., INR 1	{e.g., Lead partner in A&B&C}
{e.g., Jan-May 2008}	{e.g., “Support to sub-national government.....” : drafted secondary level regulations on.....}	{e.g., municipality of....., country}	{e.g., INR 1	{e.g., sole Consultant}

FORM TECH-3 (FOR FULL TECHNICAL PROPOSAL)

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

{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 (FOR FULL TECHNICAL PROPOSAL ONLY)

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

DO NOT COPY

FORM TECH-5 (FOR FTP AND STP)

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

- 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 (FOR FTP AND STP)

TEAM COMPOSITION, ASSIGNMENT, AND KEY EXPERTS' INPUTS

N°	Name	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															
K-1	{e.g., Mr. Abbbb}	[Team Leader]	[Home] [Field]	[2 month] [0.5 m]		[1.0] [2.5]		[1.0] [0]							
K-2															
K-3															
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. One (1) month equals twenty two (22) working (billable) days. One working (billable) day shall be not less than eight (8) working (billable) hours.
 - 3 "Home" means work in the office in the expert's country of residence. "Field" work means work carried out in the Client's country or any other country outside the expert's country of residence.

 Full time input
 Part time input

FORM TECH-6 (CONTINUED)

CURRICULUM VITAE (CV)

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

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, 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. Hbbbbb, 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 that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience, and I am available, as and when necessary, to undertake the assignment in case of an award. I understand that any misstatement or misrepresentation described herein may lead to my disqualification or dismissal by the Client.

{ day/month/year }

Name of Expert

Signature

Date

{ day/month/year }

Name of authorized
Representative of the Consultant
(the same who signs the Proposal)

Signature

Date

FORM TECH-7**EQUIPMENT'S LIST**

**Details of Resources Sheet - Equipment owned/Leased by the Agency and likely to be used
in carrying out the Work**

Sr. No.	Name of Equipment's/software's owned by company or to be proposed in the project	Status –Available/ Not Available with proof as required in clause 21.1 of RFP

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.

BOQ in Excel format

FIN-1 Financial Proposal Submission Form

FIN-2 Summary of Costs

FIN-3 Breakdown of Remuneration, including Appendix A “Financial Negotiations - Breakdown of Remuneration Rates” in the case of QBS method

FIN-4 Reimbursable expenses

FORM FIN-1

FINANCIAL 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 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}, *[Insert “including” or “excluding”]* of all indirect local taxes in accordance with ITC 25.1 in the Data Sheet. The estimated amount of local indirect taxes is {Insert currency} {Insert amount in words and figures} which shall be confirmed or adjusted, if needed, during negotiations. {Please note that all amounts shall be the same as in Form FIN-2}.

Our Financial Proposal shall be valid and remain binding upon us, subject to the modifications resulting from Contract negotiations, for the period of time specified in the Data Sheet, ITC 12.1.

Commissions and gratuities paid or to be paid by us to an agent or any third party relating to preparation or submission of this Proposal and Contract execution, paid if we are awarded the Contract, are listed below:

Name and Address of Agents	Amount and Currency	Purpose of Commission or Gratuity
<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>

{If no payments are made or promised, add the following statement: “No commissions or gratuities have been or are to be paid by us to agents or any third party relating to this Proposal and Contract execution.”}

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

We remain,

Yours sincerely,

Signature (of Consultant’s authorized representative) {In full and initials}:

Full name: {insert full name of authorized representative}

Title: {insert title/position of authorized representative}

Name of Consultant (company's name):

Capacity: {insert the person's capacity to sign for the Consultant}

Address: {insert the authorized representative's address}

Phone/fax: {insert the authorized representative's phone and fax number, if applicable}

Email: {insert the authorized representative's email address}_____

FORM FIN-2 SUMMARY OF COSTS

Item	Cost			
	{Consultant must state the proposed Costs in accordance with ITC 16.4 of the Data Sheet; delete columns which are not used}			
	{Insert Foreign Currency # 1}	{Insert Foreign Currency # 2, if used}	{Insert Foreign Currency # 3, if used}	{Insert Local Currency, if used and/or required (16.4 Data Sheet)}
Cost of the Financial Proposal				
Including:				
(1) Remuneration				
(2) Reimbursables				
<u>Total Cost of the Financial Proposal:</u> {Should match the amount in Form FIN-1}				
Indirect Local Tax Estimates – to be discussed and finalized at the negotiations if the Contract is awarded				
(i) {insert type of tax e.g., VAT or sales tax}				
(ii) {e.g., income tax on non-resident experts}				
(iii) {insert type of tax}				
<u>Total Estimate for Indirect Local Tax:</u>				

Footnote: Payments will be made in the currency(ies) expressed above (Reference to ITC 16.4).

FORM FIN-3 BREAKDOWN OF REMUNERATION

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

A. Remuneration _____								
No.	Name	Position (as in TECH-6)	Person-month Remuneration Rate	Time Input in Person/Month (from TECH-6)	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency# 3- as in FIN-2}	{Local Currency- as in FIN-2}
_____	Key Experts _____							
K-1	_____	_____	[Home]	_____	_____	_____	_____	_____
	_____	_____	[Field]	_____	_____	_____	_____	_____
K-2	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
_____	Non-Key Experts _____							
N-1	_____	_____	[Home]	_____	_____	_____	_____	_____
N-2	_____	_____	[Field]	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
	_____	_____	_____	_____	_____	_____	_____	_____
	Total Costs				_____	_____	_____	_____

Appendix A. Financial Negotiations - Breakdown of Remuneration Rates

1. Review of Remuneration Rates

- 1.1. The remuneration rates are made up of salary or a base fee, social costs, overheads, profit, and any premium or allowance that may be paid for assignments away from headquarters or a home office. An attached Sample Form can be used to provide a breakdown of rates.
- 1.2. If the RFP requests submission of a technical proposal only, the Sample Form is used by the selected Consultant to prepare for the negotiations of the Contract. If the RFP requests submission of the financial proposal, the Sample Form shall be completed and attached to the Financial Form-3. Agreed (at the negotiations) breakdown sheets shall form part of the negotiated Contract and included in its Appendix D or C.
- 1.3. At the negotiations the firm shall be prepared to disclose its audited financial statements for the last three years, to substantiate its rates, and accept that its proposed rates and other financial matters are subject to scrutiny. The Client is charged with the custody of government funds and is expected to exercise prudence in the expenditure of these funds.
- 1.4. Rate details are discussed below:
 - (i) Salary is the gross regular cash salary or fee paid to the individual in the firm's home office. It shall not contain any premium for work away from headquarters or bonus (except where these are included by law or government regulations).
 - (ii) Bonuses are normally paid out of profits. To avoid double counting, any bonuses shall not normally be included in the "Salary" and should be shown separately. Where the Consultant's accounting system is such that the percentages of social costs and overheads are based on total revenue, including bonuses, those percentages shall be adjusted downward accordingly. Where national policy requires that 13 months' pay be given for 12 months' work, the profit element need not be adjusted downward. Any discussions on bonuses shall be supported by audited documentation, which shall be treated as confidential.
 - (iii) Social Charges are the costs of non-monetary benefits and may include, inter alia, social security (including pension, medical, and life insurance costs) and the cost of a paid sick and/or annual leave. In this regard, a paid leave during public holidays or an annual leave taken during an assignment if no Expert's replacement has been provided is not considered social charges.
 - (iv) Cost of Leave. The principles of calculating the cost of total days leave per annum as a percentage of basic salary is normally calculated as follows:

$$\text{Leave cost as percentage of salary} = \frac{\text{total days leave} \times 100}{[365 - w - ph - v - s]}$$

Where w = weekends, ph = public holidays, v = vacation, and s = sick leave.

Please note that leave can be considered as a social cost only if the Client is not charged for the leave taken.

- (v) Overheads are the Consultant's business costs that are not directly related to the execution of the assignment and shall not be reimbursed as separate items under the Contract. Typical items are home office costs (non-billable time, time of senior Consultant's staff monitoring the project, rent of headquarters' office, support staff, research, staff training, marketing, etc.), the cost of Consultant's personnel not currently employed on revenue-earning projects, taxes on business activities, and business promotion costs. During negotiations, audited financial statements, certified as correct by an independent auditor and supporting the last three years' overheads, shall be available for discussion, together with detailed lists of items making up the overheads and the percentage by which each relates to basic salary. The Client does not accept an add-on margin for social charges, overhead expenses, etc. for Experts who are not permanent employees of the Consultant. In such case, the Consultant shall be entitled only to administrative costs and a fee on the monthly payments charged for sub-contracted Experts.
- (vi) Profit is normally based on the sum of the Salary, Social costs, and Overheads. If any bonuses paid on a regular basis are listed, a corresponding reduction shall be made in the profit amount. Profit shall not be allowed on travel or any other reimbursable expenses.
- (vii) Away from Home Office Allowance or Premium or Subsistence Allowances. Some Consultants pay allowances to Experts working away from headquarters or outside of the home office. Such allowances are calculated as a percentage of salary (or a fee) and shall not draw overheads or profit. Sometimes, by law, such allowances may draw social costs. In this case, the amount of this social cost shall still be shown under social costs, with the net allowance shown separately.

Sample Form

Consultant:
Assignment:

Country:
Date:

Consultant's Representations Regarding Costs and Charges

We hereby confirm that:

- (a) the basic fees indicated in the attached table are taken from the firm's payroll records and reflect the current rates of the Experts listed which have not been raised other than within the normal annual pay increase policy as applied to all the Consultant's Experts;
- (b) attached are true copies of the latest pay slips of the Experts listed;
- (c) the away- from- home office allowances indicated below are those that the Consultant has agreed to pay for this assignment to the Experts listed;
- (d) the factors listed in the attached table for social charges and overhead are based on the firm's average cost experiences for the latest three years as represented by the firm's financial statements; and
- (e) said factors for overhead and social charges do not include any bonuses or other means of profit-sharing.

[Name of Consultant]

Signature of Authorized Representative

Date

Name: _____

Title: _____

**Consultant's Representations Regarding Costs and Charges
(Model Form I)**

(Expressed in {insert name of currency*})

Personnel		1	2	3	4	5	6	7	8
Name	Position	Basic Remuneration Rate per Working Month/Day/Year	Social Charges ¹	Overhead ₁	Subtotal	Profit ²	Away from Home Office Allowance	Proposed Fixed Rate per Working Month/Day/Hour	Proposed Fixed Rate per Working Month/Day/Hour ¹
Home Office									
Client's Country									

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

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

FORM FIN-4 BREAKDOWN OF REIMBURSABLE EXPENSES

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

B. Reimbursable Expenses								
N°	Type of Reimbursable Expenses	Unit	Unit Cost	Quantity	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency# 3- as in FIN-2}	{Local Currency- as in FIN-2}
	{e.g., Per diem allowances**}	{Day}						
	{e.g., International flights}	{Ticket}						
	{e.g., In/out airport transportation}	{Trip}						
	{e.g., Communication costs between Insert place and Insert place}							
	{e.g., reproduction of reports}							
	{e.g., Office rent}							
							
	{Training of the Client's personnel – if required in TOR}							
Total Costs								

Legend:

“Per diem allowance” is paid for each night the expert is required by the Contract to be away from his/her usual place of residence. Client can set up a ceiling

Section 5. Terms of Reference

1. Background:

Bahuguna Nagar is situated at Karnprayag in Chamoli District, Uttarakhand. The coordinate of the place is 30.258817 N, 79.220472 E. The right bank slope of the Pindar River at Bahuguna Nagar exhibits subsidence and mass movement along the hill slope. A stretch of slope of around approximate 300-meter length of the slope along the highway is highly vulnerable and prone to failure. The vulnerable zone is occupied by slope wash materials (rock fragments, silt, clay, and dislodged rock boulders) brought out from the uphill slope by mass movement in the past and accumulated over the phyllitic rocks. The slide zone is restricted between two roads at an elevation of 770 m and 801m above msl. The houses located between these two roads are mostly damaged and are unsafe for residential purposes.

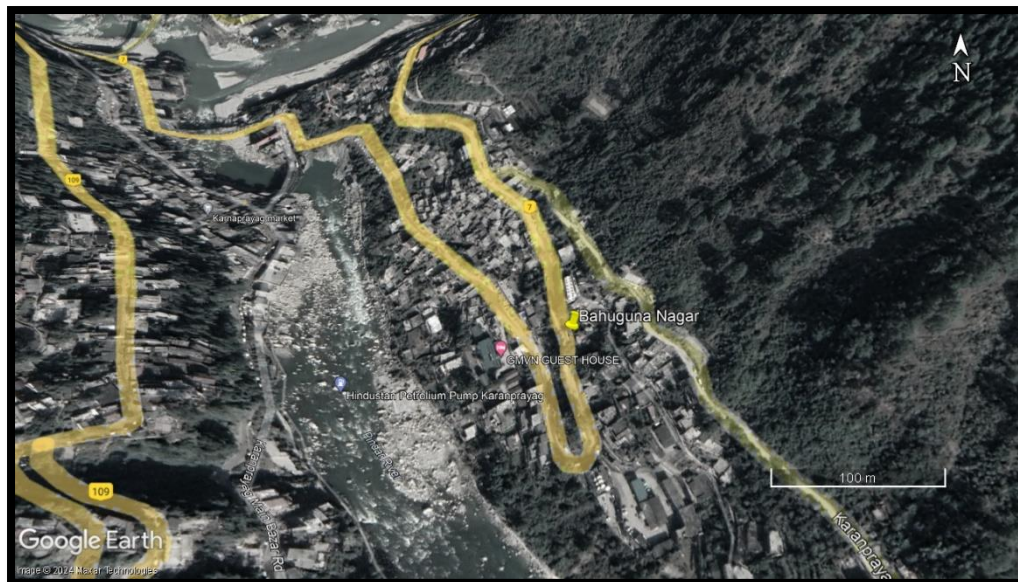


Figure 1: Location of the study area. (Source: Google Earth).

2. Objective(s) of the Assignment: -

The objective of the study is to perform Geophysical and Geotechnical Investigation for the Sub-Surface Characterization of Bahuguna Nagar, Karnprayag, Uttarakhand.

- i. Geophysical Investigation
- ii. Geotechnical Investigation

3. *Scope of Services, Tasks (Components) and Expected Deliverables*

3.1 Geophysical Investigation

The present work encompasses Seismic Refraction Tomography (SRT) and Electrical Resistivity Tomography (ERT) survey each on the **500m** survey line. The spacing between the electrodes in ERT and SRT should not be more than 5m. The source should be used so that depth of investigation in ERT and SRT both the survey should be at least greater than **40 m**. The ERT survey on each profile line need to be perform with multiple configurations like Wenner-Schlumberger and Dipole-Dipole Configurations. In the SRT survey, Minimum 1 shot before and after the spread, atleast 1 shot after every 4 receivers should be performed. Minimum 3 stacking at each shot within each survey lines should be performed to enhance the quality of acquired data. The number of survey lines, length of each survey line and the location of survey lines will be decided by the client depending upon the requirements. The work will include the following components and need to be fulfil by the contractor:

1. Introduction

- Overview of the principles underlying seismic refraction tomography (SRT) and electrical resistivity tomography (ERT) methods.
- Justification for the synergistic utilization of SRT and ERT to enhance subsurface imaging capabilities.

2. Methodology:

- Instrumentation specifications, including specifics regarding seismic sources, geophones, electrodes, and electrical resistivity meters.
- Rigorous survey design considerations, delineating line spacing, orientation, and configuration of both seismic and electrical profiles.
- Elaboration on data acquisition protocols, encompassing parameters such as source-receiver geometries, sampling rates, and electrode array configurations.
- Comprehensive discussion on quality control protocols implemented to ensure data fidelity and minimize artefacts.

3. Data Processing:

- Exhaustive treatment of pre-processing methodologies, encompassing noise attenuation, signal filtering, and instrument response corrections.
- Seismic data processing strategies, including velocity analysis, travel time picking techniques, and iterative tomographic inversions.
- Incorporation of proper correction for topographic undulations.

4. Analysis and Interpretation:

- Comprehensive treatment of electrical resistivity interpretation methodologies, focusing on lithological discrimination, fluid content estimation, and detection of anomalies.
- Robust discussion on the significance of identified features within the broader geological context, potentially incorporating geological cross-sections and boreholes data.

5. References:

- Exhaustive listing of pertinent literature, spanning foundational studies on SRT and ERT methodologies.

Expected Output:

- Comprehensive technical report documenting all aspects of the geophysical survey, including methodologies, field procedures, data acquisition parameters, processing steps, data quality test performed, sensitivity analysis and interpreted results.
- Presentation of derived velocity models from SRT, accompanied by detailed velocity-depth profiles and velocity tomograms.
- Illustration of resistivity images obtained from ERT surveys, emphasizing resistivity variations and spatial distributions of subsurface features.
- Comparison between seismic and electrical images, showcasing complementary information and elucidating subsurface heterogeneities.
- Discussion of significant findings, potentially including the delineation of geological interfaces, characterization of water saturated zone, delineation of Sliding Zone.
- All the acquired data must be provided in the soft copy in a pen drive in the format described by the client.
- The data should be presented with the geological coordinates of the survey line.

- The data should be presented in the same colorbar as well as different colorbar so that the variation in the same lithology or geological indicator can be traced.

Expected Outcomes:

- ERT survey results will provide Information related to the zone of water saturation in the landslide area. Also the information about the overburden zone or weathered zone.
- SRT survey results will provide the information about the depth of the hard rock, Boundary of Sliding zone.

3.2 Geotechnical Investigation

The present work encompasses drilling of at least Two boreholes and perform some additional geotechnical test to understand the sub-surface strata.

1. **Standard Penetration test:** For the purposes of the test, it is imperative to select a minimum of **two** borehole locations. Each borehole should be drilled to a depth of 35 meters, although adjustments to this depth may be necessary based on site-specific conditions (5 meters below the available hard Rock strata). During the SPT and UDS sampling at least **five** samples will be collected in each borehole. However, the number may increase, depending upon the site condition and will be determined by client. SPT shall have to carry out by the consultant as specified in Indian standard codes of practice. The Consultant shall have to carry out aforesaid geotechnical investigations through NABL accredited lab/Government recognized lab or as decided by the Client at the time of testing.
2. **Bore hole with cores:** - For the test, at least **2 nos.** of borehole location should be selected and drilled for minimum depth of 35m (5 m depth below the encounter of the hard/rocky strata) at the time of investigations or depth depends on the site conditions with 100 mm diameter bore hole in soil and NX size bore hole in hard rock, are proposed to be carried out by the Consultant and any other tests, if required at the time of investigations will also have to be carried out by the Consultant.
3. **A triple core barrel sampler** should be used for the drilling purpose. Samples of drill cores taken as per the instruction of Site In-charge of ULMMC, if strata change, shall be carefully preserved in core boxes. Consultant should properly seal the boreholes for safety purpose and for future use. Each core should be clearly marked with depth and

orientation, and properly stored in designated core boxes for preservation. However, Client's permission will be mandatory before start/completion of the works in the situation of excess variation in either side. If the above work will not be done by the Consultant, deductions will be made as per Govt. of India rates/State SOR.

4. Boreholes, field tests and laboratory tests should be carried out through the Geotechnical Consultants empaneled by MORT&H/PWD/NDMA to ascertain the properties of underlying soil/rock strata. The soil testing reports shall be in the format prescribed in relevant IRC Codes.
5. The size of the bores is predetermined so that undisturbed samples as required for the various types of tests are obtained. The method of taking samples shall be as given in IS: 1892 and IS: 2132. The tests on soil samples shall be conducted as per relevant part of IS: 2720.
6. **Permeability Test:** The permeability tests, employ Constant Head or Falling Head methods for overburden conditions and the Packer Method (Single/Double) for testing in rock formations, following the guidelines in IS Code (IS:5529: Part 1 and Part 2).
7. The SOFT COPY of all the data sheet (Excel) of the performed tests should be provided by concerned testing agency to the concerning Department (ULMMC).
8. If the field condition requires, the Consultant shall conduct other types of tests. Similarly, the frequency of the above tests can be increased if required. The costs of all the field and laboratory tests shall be incorporated in the cost of soil investigation works. No separate payment shall be made for the tests.
9. Generally, the following tests as listed in **Table 1** are performed to assess the engineering properties of Soil and Rock.

Table 1: Details of Tests to be Performed

S. No.	Type of test	IS Code
1	Undisturbed Soil sampling	IS: 2720 Part 1
2	Standard Penetration Test	IS: 2131
3	Grain Size Analysis	IS: 2720-Part 4
4	Atterberg's Limit Test	IS: 2720-Part 5

5	Hydrometer Analysis*	IS: 2720-Part 4
6	Moisture Content	IS:2720-Part 2
7	Free Swell Index Soil*	IS:2720-Part 40
8	Swelling Pressure of Soil*	IS:2720-Part 41
9	Bulk and Dry Density **	IS:2720-Part 7 & 8
10	Unconfined compression test **	IS:2720-Part 10; IS 9143;
11	Consolidation Test	IS:2720-15
12	Direct Shear Test **	IS:2720-Part 13 & 39 (Part 1 & Part 2)
13	Permeability Test **	IS:2720-17; IS:5529: Part 1 and Part 2
14	Point Load Index Test	IS: 8764

*If Percentage of fines is greater than 10 %.

** The test has to be performed for both Rocks and Soil.

3.3 Detailed Report of Investigation

- Initially the Draft Report submission shall be done which consists of investigation report of Geophysical and Geotechnical Investigations. The final report shall be submitted in the following format:

- Volume-I, Main Report:** This report will present the project background, social analysis of the project, details of surveys and investigations carried out, analysis and interpretation of survey and investigation data. The report shall include Executive Summary giving brief accounts of the findings of the study and recommendations.

The Report shall also include maps, charts and diagrams showing locations and details of existing features. The basic data obtained from the field studies and investigations and input data used for the calculation shall be presented in Appendix.

3.4 Data

- The Pen Drive/CDs/DVDs containing all basic as well as the processed data from all field

studies and investigations, report, appendices, annexure and documents shall be submitted to the client at the time of the submission of the Final Report. The data can be classified as follows:

- i. **Engineering Investigations:** Material Investigation including test results for subgrade soils, Geotechnical Investigations, Geophysical Investigation, Sub-soil Exploration etc. in MS EXCEL or any other format which could be imported to widely used utility packages.

3.REPORTING REQUIREMENTS AND TIME SCHEDULE FOR DELIVERABLES:

Sr. No.	Activities	Cumulative Time Schedule from the date of award of work
1	Submission and Approval of Feasibility Report	10 days
2	Submission and Approval of Draft Report	30 days
3	Submission and Approval of Final Detailed Project Report (FDPR)	45 days
	Total Duration	1.5 Months

4. PAYMENT SCHEDULE: -

Sr. No.	Activities	Payment Schedule Breakup (in % of the contract value)
1	Approval of Feasibility Report.	20%
2	Approval of Draft Project Report.	40%
3	Approval of Final Detailed Project Report (FDPR)	40%

	Total	100%
--	--------------	-------------

4. Team Composition & Qualification Requirements for the Key Experts (and any other requirements which will be used for evaluating the Key Experts under Data Sheet 21.1 of the ITC)

S. No.	Key Position	No. of Persons	Qualification and Total Experience	Relevant Experience
1.	Geotechnical Engineer (on Full time basis during)	1	Minimum Essential Qualification: Post-Graduate in Geotechnical Engineering. Minimum Total Experience: 7 years	Minimum 5 years of experience in preparation of Detailed Design and Engineering of Landslide mitigation measure project. Leading at least 2 Landslide mitigation measure projects as Team Leader for 4 years.
2.	Geophysicist (During DPR preparation and as per the requirement of the Client)	1	Minimum Essential Qualification: M.Sc./M.Sc Tech/M.Tech in Geophysics Minimum Total Experience: 7 years	Minimum 5 years of experience in conducting & preparation of Geophysical investigation reports.

The consultant may in addition, procure the services of AutoCAD expert, MEP expert etc., while preparation of DPR in addition to the manpower mentioned above as per the requirement of ULMCM for preparation of DPR.

Note: The consultant shall deploy all the key experts as proposed in the proposal. During the contract execution, the consultant shall not replace any key experts. In case of death, serious illness or any other condition acceptable to the client to replace any key expert, the consultant shall:

1. Submit a written request for approval to replace the expert with valid justification to the client.

2. Upon approval from the client, the consultant shall propose a CV of new expert having equal or better qualification & experience then the expert proposed in the proposal.
3. In case the justification provided by the consultant is not acceptable to the client, the new replacement having equal or higher qualification & Experience than the one proposed in the proposal shall have 5% less remuneration for that particular expert.

5. Reporting Requirements and Time Schedule for Deliverables

Sr. No.	Activities	Cumulative Time Schedule from the date of award of work	Mode of submission
1	Submission and Approval of Feasibility Report	10 days	5 sets in physical copies and 2 CDs/DVDs
2	Submission and Approval of Draft Report	30 days	5 sets in physical copies and 2 CDs/DVDs
3	Submission and Approval of Final Detailed Project Report (FDPR)	45 days	5 sets in physical copies and 2 CDs/DVDs
	Total Duration	1.5 Months	

5.1.PAYMENT SCHEDULE:

Sr. No.	Activities	Payment Schedule Breakup (in % of the contract value)
1	Approval of Feasibility Report.	20%
2	Approval of Draft Project Report.	40%
3	Approval of Final Detailed Project Report (FDPR)	40%
	Total	100%

6. **Indemnity:** The consultant shall indemnify cost of all the government losses in any form incurred due to the act of the consultant. There shall be no bar for validity for indemnity.

7. Deficiency of services: - *In case of deficiency in the services on part of consultant, the consultant will correct the deficiency immediately and shall replace the responsible expert with equal or better qualified expert. The Sample deficiencies shall include but not limited to the following:*

- (i) Shortfall of required key expert/non key experts.
- (ii) Not keeping proper records of sampling/testing of Geotechnical Investigation reports, Geophysical investigation reports and other reports mentioned in TOR.
- (v) Failure to submit the requisite reports & design on time to the Client/Employer.
- (viii) Refusing to give reasons for decisions when called for by the client
- (xi) Lack of proper coordination with Assistant Engineer, ULMMC, Dehradun, representative to ensure smooth implementation of projects
- (xii) Permitting subletting of any part/major works without authorization.
- (xiv) Not being fully conversant with manuals, specifications, standards, Ministry's guidelines and requirement of the project.
- (xv) Failure to maintain the deployment of the required staff (maximum one month).
- (xvi) Any other obligation as mention in TOR.

Note:-If consultant does not fulfill any condition mentioned in “*Deficiency of services*”. Additional deduction of 5% of contract value will be imposed on consultant

STANDARD FORM OF CONTRACT

Consultant's Services

Lump-Sum

Preface

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

CONTRACT FOR CONSULTANT'S SERVICES

Lump-Sum

Project Name _____

Contract No. _____
Assignment Title: _____

between

[Name of the Client]

and

[Name of the Consultant]

Dated: _____

I. Form of Contract

LUMP-SUM

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

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

WHEREAS

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

NOW THEREFORE the parties hereto hereby agree as follows:

1. The following documents attached hereto shall be deemed to form an integral part of this Contract:

- (a) The General Conditions of Contract
- (b) The Special Conditions of Contract;
- (c) Appendices:

Appendix A: Terms of Reference

Appendix B: Key Experts

Appendix C: Breakdown of Contract Price

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, including Attachment 1; 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 *[Name of Client]*

[Authorized Representative of the Client – name, title and signature]

For and on behalf of *[Name of Consultant]*

[Authorized Representative of the Consultant – name and signature]

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 Law” means the laws and any other instruments having the force of law in the Client’s country, or in such other country as may be specified in the **Special Conditions of Contract (SCC)**, as they may be issued and in force from time to time.
- (b) “Applicable Regulations” means Procurement Regulations for IPF Borrowers of date specified in **Special Conditions of Contract (SCC)**.
- (c) “Client” means the implementing agency that signs the Contract for the Services with the Selected Consultant.
- (d) “Consultant” means a legally-established professional consulting firm or entity selected by the Client to provide the Services under the signed Contract.
- (e) “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).
- (f) “Day” means a working day unless indicated otherwise.
- (g) “Effective Date” means the date on which this Contract comes into force and effect pursuant to Clause GCC 11.
- (h) “Experts” means, collectively, Key Experts, Non-Key Experts, or any other personnel of the Consultant, assigned by the Consultant to perform the Services or any part thereof under the Contract.
- (i) “Foreign Currency” means any currency other than the currency of the Client’s country.
- (j) “GCC” means these General Conditions of Contract.
- (k) “Government” means the government of the Client’s country.
- (l) “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.

- (m) "Local Currency" means the currency of the Client's country.
- (n) "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.
- (o) "Party" means the Client or the Consultant, as the case may be, and "Parties" means both of them.
- (p) "Procurement Regulations" means Uttarakhand Procurement Guidelines - 2017.
- (q) "SCC" means the Special Conditions of Contract by which the GCC may be amended or supplemented but not over-written.
- (r) "Services" means the work to be performed by the Consultant pursuant to this Contract, as described in Appendix A hereto.
- (s) "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.
- (t) "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.

4. Language

4.1. This Contract has been executed in the language specified in the SCC, 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. Deleted

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. Fraud and Corruption

10.1 Deleted

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 other party, the amount and currency, and the purpose of the commission, gratuity or fee. Failure to disclose such commissions, gratuities or fees 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 twenty two (22) 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.

15. Entire Agreement

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

16. Modifications or Variations

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

17. Force Majeure

a. Definition

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

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

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

b. No Breach of Contract

17.4. The failure of a Party to fulfill any of its obligations hereunder shall not be considered to be a breach of, or default under, this Contract insofar as such inability arises from an event of Force

Majeure, provided that the Party affected by such an event has taken all reasonable precautions, due care and reasonable alternative measures, all with the objective of carrying out the terms and conditions of this Contract.

c. Measures to be Taken

17.5. A Party affected by an event of Force Majeure shall 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.

17.6. 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 fourteen (14) 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.

17.7. 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.

17.8. During the period of their inability to perform the Services as a result of an event of Force Majeure, the Consultant, upon instructions by the Client, shall either:

- (a) demobilize, in which case the Consultant shall be reimbursed for additional costs they reasonably and necessarily incurred, and, if required by the Client, in reactivating the Services; or
- (b) continue with the Services to the extent reasonably possible, in which case the Consultant shall continue to be paid under the terms of this Contract and be reimbursed for additional costs reasonably and necessarily incurred.

17.9. In the case of disagreement between the Parties as to the existence or extent of Force Majeure, the matter shall be settled according to Clauses GCC 44 & 45.

18. Suspension

18.1. The Client may, by written notice of suspension to the Consultant, suspend part or 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 (f) 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); at least sixty (60) calendar days' written notice in case of the event referred to in (e); and at least five (5) calendar days' written notice in case of the event referred to in (f):

- (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;
- (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 45.1;
- (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 confirm availability of Key Experts as required in Clause GCC 13.

19.1.2. Furthermore, if the Client determines that the Consultant has engaged in Fraud and Corruption in competing for or in executing the Contract, then the Client may, after giving fourteen (14) 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 Clause GCC 45.1 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 45.1.
- (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 22, (iii) the Consultant's obligation to permit inspection, copying and auditing of their accounts and records set forth in Clause GCC 25 and to cooperate and assist in any inspection or investigation, 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 27 or GCC 28.

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

C. OBLIGATIONS OF THE CONSULTANT

20. General

- a. Standard of Performance**
- 20.1 The Consultant shall perform the Services and carry out the Services with all due diligence, efficiency and economy, in accordance with generally accepted professional standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The Consultant shall always act, in respect of any matter relating to this Contract or to the Services, as a faithful adviser to the Client, and shall at all times support and safeguard the Client's legitimate interests in any dealings with the third parties.
- 20.2. The Consultant shall employ and provide such qualified and experienced Experts and Sub-consultants as are required to carry out the Services.
- 20.3. The Consultant may subcontract part of the Services to an extent and with such Key Experts and Sub-consultants as may be approved in advance by the Client. Notwithstanding such approval, the Consultant shall retain full responsibility for the Services.
- b. Law Applicable to Services**
- 20.4. The Consultant shall perform the Services in accordance with the Contract and the Applicable Law and shall take all practicable steps to ensure that any of its Experts and Sub-consultants, comply with the Applicable Law.
- 20.5. Throughout the execution of the Contract, the Consultant shall comply with the import of goods and services prohibitions in the Client's country when
- (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country; or

- (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower'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 Interest

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 38 through 42) 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 the client's Applicable Regulations, 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 non-consulting services resulting from or directly related to the Consultant's Services for the preparation or implementation of the project.

c. Prohibition of Conflicting Activities

21.1.4 The Consultant shall not engage, and shall cause its Experts as well as its Sub-consultants not to engage, either directly or indirectly, in any business or professional activities that would conflict with the activities assigned to them under this Contract.

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- d. Strict Duty to Disclose Conflicting Activities** 21.1.5 The Consultant has an obligation and shall ensure that its Experts 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 disqualification of the Consultant or the termination of its Contract.
- 22. Confidentiality** 22.1 Except with the prior written consent of the Client, the Consultant and the Experts shall not at any time communicate to any person or entity any confidential information acquired in the course of the Services, nor shall the Consultant and the Experts make public the recommendations formulated in the course of, or as a result of, the Services.
- 23. Liability of the Consultant** 23.1 Subject to additional provisions, if any, set forth in the **SCC**, the Consultant's liability under this Contract shall be provided by the Applicable Law.
- 24. Insurance to be taken out by the Consultant** 24.1 The Consultant (i) shall take out and maintain, and shall cause any Sub-consultants to take out and maintain, at its (or the Sub-consultants', as the case may be) own cost but on terms and conditions approved by the Client, insurance against the risks, and for the coverage specified in the **SCC**, and (ii) at the Client's request, shall provide evidence to the Client showing that such insurance has been taken out and maintained and that the current premiums therefore have been paid. The Consultant shall ensure that such insurance is in place prior to commencing the Services as stated in Clause GCC 13.
- 25. Accounting, Inspection and Auditing** 25.1 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. Reporting Obligations** 26.1 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.
- 27. Proprietary Rights of the Client in Reports and Records** 27.1 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.

27.2 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**.

28. Equipment, Vehicles and Materials

28.1 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.

28.2 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

29. Description of Key Experts

29.1 The title, agreed job description, minimum qualification and estimated period of engagement to carry out the Services of each of the Consultant's Key Experts are described in **Appendix B**.

30. Replacement of Key Experts

30.1 Except as the Client may otherwise agree in writing, no changes shall be made in the Key Experts.

30.2 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.

31. Removal of Experts or Sub-consultants

31.1 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 if the Client determines that a Consultant's Expert or Sub-consultant has engaged in Fraud and Corruption while performing the Services, the Consultant shall, at the Client's written request, provide a replacement.

31.2 In the event that any of Key Experts, Non-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.

31.3 Any replacement of the removed Experts or Sub-consultants shall possess better qualifications and experience and shall be acceptable to the Client.

31.4 The Consultant shall bear all costs arising out of or incidental to any removal and/or replacement of such Experts.

E. OBLIGATIONS OF THE CLIENT

32. Assistance and Exemptions

32.1 Unless otherwise specified in the SCC, the Client shall use its best efforts to:

- (a) Assist the Consultant with obtaining work permits and such other documents as shall be necessary to enable the Consultant to perform the Services.
- (b) Assist the Consultant with promptly obtaining, for the Experts and, if appropriate, their eligible dependents, all necessary entry and exit visas, residence permits, exchange permits and any other documents required for their stay in the Client's country while carrying out the Services under the Contract.
- (c) Facilitate prompt clearance through customs of any property required for the Services and of the personal effects of the Experts and their eligible dependents.
- (c) 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.
- (d) 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.

- (e) 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.
- (f) Provide to the Consultant any such other assistance as may be specified in the **SCC**.

33. Access to Project Site

33.1 The Client warrants that the Consultant shall have, free of charge, unimpeded access to the project site in respect of which access is required for the performance of the Services. The Client will be responsible for any damage to the project site or any property thereon resulting from such access and will indemnify the Consultant and each of the experts in respect of liability for any such damage, unless such damage is caused by the willful default or negligence of the Consultant or any Sub-consultants or the Experts of either of them.

34. Change in the Applicable Law Related to Taxes and Duties

34.1 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 Contract price amount specified in Clause GCC 38.1

35. Services, Facilities and Property of the Client

35.1 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**.

36. Counterpart Personnel

36.1 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**.

36.2 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.

37. Payment Obligation

37.1 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

38. Contract Price

38.1 The Contract price is fixed and is set forth in the **SCC**. The Contract price breakdown is provided in **Appendix C**.

38.2 Any change to the Contract price specified in Clause GCC 38.1 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**.

39. Taxes and Duties

39.1 The Consultant, Sub-consultants and Experts are responsible for meeting any and all tax liabilities arising out of the Contract unless it is stated otherwise in the **SCC**.

39.2 As an exception to the above and as stated in the **SCC**, all local identifiable indirect taxes (itemized and finalized at Contract negotiations) are reimbursed to the Consultant or are paid by the Client on behalf of the Consultant.

40. Currency of Payment

40.1 Any payment under this Contract shall be made in the currency (ies) of the Contract.

41. Mode of Billing and Payment

41.1 The total payments under this Contract shall not exceed the Contract price set forth in Clause GCC 38.1.

41.2 The payments under this Contract shall be made in lump-sum installments against deliverables specified in **Appendix A**. The payments will be made according to the payment schedule stated in the **SCC**.

41.2.1 Deleted

41.2.2 The Lump-Sum Installment Payments. The Client shall pay the Consultant within sixty (60) days after the receipt by the Client of the deliverable(s) and the cover invoice for the related lump-sum installment payment. The payment can be withheld if the Client does not approve the submitted deliverable(s) as satisfactory in which case the Client shall provide comments to the Consultant within the same sixty (60) days period. The Consultant shall thereupon promptly make any necessary

corrections, and thereafter the foregoing process shall be repeated.

41.2.3 *The Final Payment.* The final payment under this Clause shall be made only after the final report have been submitted by the Consultant and approved as satisfactory by the Client. The Services shall then be deemed completed and finally accepted by the Client. The last lump-sum installment shall be deemed approved for payment by the Client within ninety (90) calendar days after receipt of the final report by the Client unless the Client, within such ninety (90) calendar day period, gives written notice to the Consultant specifying in detail deficiencies in the Services, the final report. The Consultant shall thereupon promptly make any necessary corrections, and thereafter the foregoing process shall be repeated. 41.2.4 All payments under this Contract shall be made to the accounts of the Consultant specified in the **SCC**.

41.2.4 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.

42. Interest on Delayed Payments

42.1 If the Client had delayed payments beyond fifteen (15) days after the due date stated in Clause GCC 41.2.2 , 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**.

G. FAIRNESS AND GOOD FAITH

43. Good Faith

43.1 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

44. Amicable Settlement

44.1 The Parties shall seek to resolve any dispute amicably by mutual consultation.

44.2 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 fourteen (14) days after receipt. If that Party fails to respond within fourteen (14) days, or the dispute cannot be amicably settled within fourteen (14) days following the response of that Party, Clause GCC 45.1 shall apply.

- 45. Dispute Resolution** 45.1 Any dispute between the Parties arising under or related to this Contract that cannot be settled amicably may be referred to by either Party to the adjudication/arbitration in accordance with the provisions specified in the **SCC**.

III. Special Conditions of Contract

[Notes in brackets are for guidance purposes only and should be deleted in the final text of the signed contract]

Number of GC Clause	Amendments of, and Supplements to, Clauses in the General Conditions of Contract
1.1(a)	The Contract shall be construed in accordance with the law of India
1.1 (b)	The date of the “Applicable Regulations” is: Uttarakhand Procurement Regulations 2017
4.1	The language is: English.
6.1 and 6.2	<p>The addresses are <i>[fill in at negotiations with the selected firm]</i>:</p> <p>Client : Director General, ULMHC_____</p> <p>Attention : _____</p> <p>Facsimile : _____</p> <p>E-mail (where permitted):_____</p> <p>Consultant : _____</p> <p>Attention : _____</p> <p>Facsimile : _____</p> <p>E-mail (where permitted) :_____</p>
8.1	DELETED
9.1	<p>The Authorized Representatives are:</p> <p>For the Client: <i>[name, title]</i>_____</p> <p>For the Consultant: <i>[name, title]</i>_____</p>
11.1	The effectiveness conditions are the following: Signing of Contract by both the parties
12.1	Termination of Contract for Failure to Become Effective:

	<p>The time period shall be _____ <i>[insert time period, e.g.: four months]</i>.</p>
13.1	<p>Commencement of Services:</p> <p>The number of days shall be 10 days/.</p> <p>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.</p>
14.1	<p>Expiration of Contract:</p> <p>The time period shall be 6 months</p>
21 b.	<p>The Client reserves the right to determine on a case-by-case basis 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</p> <p>No _____</p>

23.1	No additional provisions.
24.1	<p>GCC 24.1 is replaced as follow:</p> <p>1. Within 21 days of Notification of Award, the consultant shall furnish Performance Security to the client for an amount of 10% of the contract value, valid up to 60 days after the date of completion of all the performance obligations.</p> <p>the Performance Security shall be in the form of a unconditional “Bank Guarantee” or “FDR” drawn in favor of the client.</p> <p>Discharge of the performance Security shall take place not later than 60 days following the date of completion of the consultant’s performance obligations.</p> <p>2. Professional liability insurance, with a minimum coverage of _____ [equal to the contract amount];</p> <p>3. employer’s liability and workers’ compensation insurance in respect of the experts and Sub-consultants in accordance with the relevant provisions of the applicable law in the Client’s country, as well as, with respect to such Experts, any such life, health, accident, travel or other insurance as may be appropriate</p>
27.1	<i>[If applicable, insert any exceptions to proprietary rights provision_____]</i>
27.2	The Consultant shall not use <i>documents and software</i> for purposes unrelated to this Contract without the prior written approval of the Client.
32.1 (a) through (e)	<i>Deleted</i>
32.1(f)	<i>Deleted</i>
38.1	The Contract price is: _____ [insert amount and currency for each currency as applicable] [indicate: inclusive or exclusive] of local indirect taxes.
39.1 and 39.2	Deleted
41.2	PAYMENT SCHEDULE: -

	<table><tr><th>Sr. No.</th><th>Activities</th><th>Payment Schedule Breakup (in % of the contract value)</th></tr><tr><td>1</td><td>Approval of Feasibility Report.</td><td>20%</td></tr><tr><td>2</td><td>Approval of Draft Project Report.</td><td>40%</td></tr><tr><td>3</td><td>Approval of Final Detailed Project Report (FDPR)</td><td>40%</td></tr><tr><td></td><td>Total</td><td>100%</td></tr></table> <p>Liquidate Damages: In case of delay in submission and completion of deliverables mentioned in the contract, the following liquidated damages shall be applicable:</p> <ul style="list-style-type: none">0.5% of contract value per week on late submission or late completion of any deliverable mentioned in the contract with maximum upto 10% of the contract value	Sr. No.	Activities	Payment Schedule Breakup (in % of the contract value)	1	Approval of Feasibility Report.	20%	2	Approval of Draft Project Report.	40%	3	Approval of Final Detailed Project Report (FDPR)	40%		Total	100%
Sr. No.	Activities	Payment Schedule Breakup (in % of the contract value)														
1	Approval of Feasibility Report.	20%														
2	Approval of Draft Project Report.	40%														
3	Approval of Final Detailed Project Report (FDPR)	40%														
	Total	100%														
41.2.1	<i>Deleted</i>															
41.2.4	<p>The accounts are:</p> <p>for local currency: <i>[insert account]</i>.</p>															
42.1	<p>The interest rate is:</p>															
45.1	<p>Disputes shall be settled by arbitration in accordance with the following provisions:</p> <p>1. <u>Selection of Arbitrators.</u> Each dispute submitted by a Party to arbitration shall be heard by a sole arbitrator or an arbitration panel composed of three (3) arbitrators, in accordance with the following provisions:</p> <p>(a) In case of Dispute or difference arising between the Client and a domestic consultant relating to any matter arising out</p>															

	<p>of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996. The arbitral tribunal shall consist of 3 Arbitrators one each to be appointed by the Client and the Consultant. The third Arbitrator shall be chosen by the two Arbitrators so appointed by the Parties and shall act as Presiding Arbitrator. In case of failure of the two Arbitrators appointed by the parties to reach upon a consensus within a period of 30 days from the appointment of the Arbitrator appointed subsequently, the Presiding Arbitrator shall be appointed by the* Indian Council of Arbitration/ President of the Institution of Engineers (India)/The International Centre for Alternative Disputes Resolution (India). For the purposes of this Sub-Clause, the term “Domestic (Indian) Consultant” means a consultant who is registered in India and is a juridical person created under Indian law as well as a joint venture between such a consultant and a Foreign Consultant</p>
	<p>2. <u>Substitute Arbitrators.</u> If for any reason an arbitrator is unable to perform his/her function, a substitute shall be appointed in the same manner as the original arbitrator.</p> <p>3. <u>Nationality and Qualifications of Arbitrators.</u> The sole arbitrator or the third arbitrator appointed pursuant to paragraphs 1(a) through 1(c) above shall be an internationally recognized legal or technical expert with extensive experience in relation to the matter in dispute. In case of a Contract awarded to foreign consultants, sole arbitrator or the third arbitrator shall not be a national of the Consultant’s home country [<i>Note: If the Consultant consists of more than one entity, add: or of the home country of any of their members or Parties</i>] or of the Government’s country. For the purposes of this Clause, “home country” means any of:</p> <p>(a) the country of incorporation of the Consultant [<i>Note: If the Consultant consists of more than one entity, add: or of any of their members or Parties</i>]; or</p> <p>(b) the country in which the Consultant’s [or any of their members’ or Parties’] principal place of business is located; or</p> <p>(c) the country of nationality of a majority of the Consultant’s [or of any members’ or Parties’] shareholders; or</p>

	(d) the country of nationality of the Sub-consultants concerned, where the dispute involves a subcontract.
	<p>5. <u>Miscellaneous</u>. In any arbitration proceeding hereunder:</p> <p>(a) proceedings shall, be held at _____, India and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English. <i>[In case of foreign consultant, select a country which is neither the Client's country nor the Consultant's country]</i></p> <p>(b) The decision of the majority of Arbitrators shall be final and binding upon both parties. The cost and expenses of Arbitration proceedings will be paid as determined by the arbitral tribunal. However, the expenses incurred by each party in connection with the preparation, presentation, etc. of its proceedings as also the fees and expenses paid to the Arbitrator appointed by such party or on its behalf shall be borne by each party itself.</p> <p>(c) Where the value of the contract is Rs.50 million and below, the disputes or differences arising shall be referred to the Sole Arbitrator. The Sole Arbitrator should be appointed by agreement between the parties; failing such agreement, by the appointing authority, namely the * Indian Council of Arbitration/President of the Institution of Engineers (India)/The International Centre for Alternative Disputes Resolution (India).</p> <p>(d) The Arbitrator should give final award within..... days of starting of the proceedings <i>[indicate the days (Between 120-180) by which arbitrator should give award]</i>.</p> <p>(e) Performance under the contract shall continue during the arbitration proceedings and payments due to the consultant by the Client shall not be withheld, unless they are the subject matter of the arbitration proceedings.</p> <p>* Choose one alternative. Insert Chairman of the Executive Committee of the Indian Roads Congress (for highway project) or any other appropriate institution (for other types of works). of this contract or the validity or the breach thereof shall be settled by arbitration in accordance with the Rules of Domestic Commercial Arbitration of the Indian Council of Arbitration and the award made in pursuance thereof shall be binding on the parties.</p>

IV. Appendices

APPENDIX A – TERMS OF REFERENCE

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

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

.....

APPENDIX B - KEY EXPERTS

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

.....

APPENDIX C – BREAKDOWN OF CONTRACT PRICE

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

When the Consultant has been selected under Quality-Based Selection method, also add the following:

“The agreed remuneration rates shall be stated in the attached Model Form I. This form shall be prepared on the basis of Appendix A to Form FIN-3 of the RFP “Consultants’ Representations regarding Costs and Charges” submitted by the Consultant to the Client prior to the Contract’s negotiations.

Should these representations be found by the Client (either through inspections or audits pursuant to Clause GCC 25.2 or through other means) to be materially incomplete or inaccurate, the Client shall be entitled to introduce appropriate modifications in the remuneration rates affected by such materially incomplete or inaccurate representations. Any such modification shall have retroactive effect and, in case remuneration has already been paid by the Client before any such modification, (i) the Client shall be entitled to offset any excess payment against the next monthly payment to the Consultants, or (ii) if there are no further payments to be made by the Client to the Consultants, the Consultants shall reimburse to the Client any excess payment within thirty (30) days of receipt of a written claim of the Client. Any such claim by the Client for reimbursement must be made within twelve (12) calendar months after receipt by the Client of a final report and a final statement approved by the Client in accordance with Clause GCC 45.1(d) of this Contract.”]

Model Form I

Breakdown of Agreed Fixed Rates in Consultant's Contract

We hereby confirm that we have agreed to pay to the Experts listed, who will be involved in performing the Services, the basic fees and away from the home office allowances (if applicable) indicated below:

(Expressed in [insert name of currency])*

Experts		1	2	3	4	5	6	7	8
Name	Position	Basic Remuneration rate per Working Month/Day/Year	Social Charges ¹	Overhead ¹	Subtotal	Profit ²	Away from Home Office Allowance	Agreed Fixed Rate per Working Month/Day/Hour	Agreed Fixed Rate per Working Month/Day/Hour ¹
Home Office									
Work in the Client's Country									

1 Expressed as percentage of 1

2 Expressed as percentage of 4

* If more than one currency, add a table

Signature

Date

Name and Title: _____

APPENDIX D - DELETED

Item Rate BoQ

Tender Inviting Authority: Director General. ULMMC

Name of Work: Hiring of Consultancy Firm for conducting Geophysical Investigation & Geotechnical investigation in Bahuguna Nagar, Karanprayag, Uttarakhand

Package No.: 08/ULMMC/RFP/2023

Name of the Bidder/ Bidding Firm / Company :							
<div>PRICE SCHEDULE</div> <div>(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)</div>							
NUMBER #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE In Figures To be entered by the Bidder (Excl. GST) Rs. P	TOTAL AMOUNT (Excl. GST) in Rs. P	TOTAL AMOUNT (Excl. GST) In Words
1	2	4	5	12	13	53	55
1	GEOPHYSICAL SURVEY						
1.01	Mobilization of necessary equipment,men & materials to the project site for carrying out the Geophysical Investigation and demobilisation of the same after completion of all the field works etc.	2	No.	INR		0.00	INR Zero Only
1.02	Electrical Resistivity Tomography (ERT) as per clause 3.1 of TOR	500	m	INR		0.00	INR Zero Only
1.03	Seismic Refraction Tomography (SRT) as per clause 3.1 of TOR	500	m	INR		0.00	INR Zero Only
2	GEOTECHNICAL SURVEY						
2.01	Mobilisation & De-mobilisation of Rig machine to site required for drilling including installation and levelling of rig machine etc. Complete in all respect as per direction of Engineer incharge	2	No.	INR		0.00	INR Zero Only
2.02	Geotechnical Investigation as per clause 3.2 of TOR	2	Job	INR		0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only					



Basic Details

Organisation Chain	DG - Uttarakhand Landslide Mitigation and Management Center (ULMMC) Dehradun		
Tender Reference Number	08/ULMMC/RFP/2023		
Tender ID	2024_ULMMC_71475_1	Withdrawal Allowed	Yes
Tender Type	Limited	Form of contract	Lump-sum
Tender Category	Services	No. of Covers	1
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No

Cover Details, No. Of Covers - 1

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical/Finance	.pdf	CVS and Technical document
		.xls	BoQ

Tender Fee Details, [Total Fee in ₹ * - 0.00]

Tender Fee in ₹	0.00		
Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No		

EMD Fee Details

EMD Amount in ₹	0.00	EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Nil	EMD Payable At	Nil

[Click to view modification history](#)

Work /Item(s)

Title	Hiring of consultancy Firm for conducting Geophysical Investigation and Geotechnical investigation in Bahuguna Nagar, Karanprayag, Uttarakhand				
Work Description	Hiring of consultancy Firm for conducting Geophysical Investigation and Geotechnical investigation in Bahuguna Nagar, Karanprayag, Uttarakhand				
Pre Qualification Details	Please refer Tender documents.				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	No				
Tender Value in ₹	10,08,900	Product Category	Consultancy	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	NA
Location	as per tender document	Pincode	246444	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Office of Director General, ULMMC
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	16-Mar-2024 03:30 PM	Bid Opening Date	02-Apr-2024 03:00 PM
Document Download / Sale Start Date	16-Mar-2024 04:00 PM	Document Download / Sale End Date	02-Apr-2024 02:00 PM
Clarification Start Date	16-Mar-2024 04:00 PM	Clarification End Date	22-Mar-2024 06:00 PM
Bid Submission Start Date	26-Mar-2024 09:00 AM	Bid Submission End Date	02-Apr-2024 02:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	Empanelment letter	1298.31	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Karnaprayag.pdf	Tender Document	1840.56
	2	BOQ	BOQ_85808.xls	BoQ	331.00

Limited Bidders List

S.No.	Bidder Name	Bidder Login Id
1.	Aimil Limited	nikhilcharan@aimil.com
2.	Aimil Ltd	nitishgautam@aimil.com
3.	CONVOLUTION ENGINEERING CONSULTANCY LLP	dadhich.alok@gmail.com
4.	Excelling geo and engineering consultant pvt. ltd.	info@ege-consultant.com
5.	FLOODKON CONSULTANTS LLP	subashiitr009@gmail.com
6.	GENSTRU CONSULTANTS PRIVATE LIMITED	ashish@genstru.in
7.	Genstru Consultants Pvt Ltd	email@genstru.com
8.	INDIAN GEOTECHNICAL SERVICES	igsdelhi@hotmail.com
9.	Lion Engineering Consultants	corporate@liongroup.in
10.	Lion Engineering Consultants Private Limited	lionbidding@gmail.com
11.	Magot Engineering Consultants Pvt Ltd	magotec@gmail.com

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	masterankitsati@gmail.com	Ankit Sati	ANKIT SATI
2.	dpm.sc.juidco@gmail.com	Sarthak Chaudhary	SARTHAK CHAUDHARY
3.	shantanu_cbri@yahoo.co.in	Shantanu Sarkar	SHANTANU SARKAR

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority

Name	Director General, ULMMC
Address	Office of Director General, ULMMC, 4th Floor, DDPM Tower, Haridwar Bypass Road, Dehradun

Tender Creator Details

Created By	Shantanu Sarkar
Designation	Director
Created Date	16-Mar-2024 02:46 PM