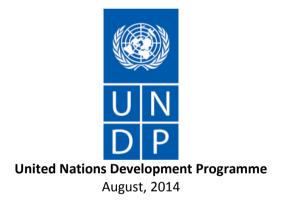
REQUEST FOR PROPOSALS

UNDP/RFP/16/2014 – Preparation of "Detailed Geophysical –GPR Investigation for Structural Design of Imja Lake Lowering" in Solukhumbu District for Community Based Flood and Glacial Lake Outburst Risk Reduction Project (CFGORRP)

UNDP NEPAL



Section 1. Letter of Invitation

Kathmandu, Nepal August 14, 2014

UNDP/RFP/16/2014 – Preparation of "Detailed Geophysical –GPR Investigation for Structural Design of Imja Lake Lowering" in Solukhumbu District for Community Based Flood and Glacial Lake Outburst Risk Reduction Project (CFGORRP)

Dear Mr./Ms.: [indicate name]

The United Nations Development Programme (UNDP) hereby invites you to submit a Proposal to this Request for Proposal (RFP) for the above-referenced subject.

This RFP includes the following documents:

Section 1 – This Letter of Invitation

Section 2 – Instructions to Proposers (including Data Sheet)

Section 3 - Terms of Reference

Section 4 – Proposal Submission Form

Section 5 - Documents Establishing the Eligibility and Qualifications of the Proposer

Section 6 - Technical Proposal Form

Section 7 – Financial Proposal Form

Section 8 - Contract for Professional Services, including General Terms and Conditions

Your offer, comprising of a Technical and Financial Proposal, in separate sealed envelopes, should be submitted in accordance with Section 2.

You are kindly requested to submit an acknowledgment letter to UNDP to the following address:

United Nations Development Programme
UN House, Pulchowk
Lalitpur, Nepal
or

e-mail address: registry.np@undp.org The Deputy Country Director (Operations)

The letter should be received by UNDP no later than 5:30PM of 21-August 2014. The same letter should advise whether your company intends to submit a Proposal. If that is not the case, UNDP would appreciate your indicating the reason, for our records.

If you have received this RFP through a direct invitation by UNDP, transferring this invitation to another firm requires your written notification to UNDP of such transfer and the name of the company to whom the invitation was forwarded.

Should you require further clarifications, kindly communicate with the contact person identified in the attached Data Sheet as the focal point for queries on this RFP.

UNDP looks forward to receiving your Proposal and thanks you in advance for your interest in UNDP procurement opportunities.

Yours sincerely,

Deepak Shrestha Procurement Analyst

Procurement Unit

UNDP Nepal

Section 2: Instruction to Proposers¹

Definitions

- a) "Contract" refers to the agreement that will be signed by and between the UNDP and the successful proposer, all the attached documents thereto, including the General Terms and Conditions (GTC) and the Appendices.
- b) "Country" refers to the country indicated in the Data Sheet.
- c) "Data Sheet" refers to such part of the Instructions to Proposers used to reflect conditions of the tendering process that are specific for the requirements of the RFP.
- d) "Day" refers to calendar day.
- e) "Government" refers to the Government of the country that will be receiving the services provided/rendered specified under the Contract.
- f) "Instructions to Proposers" (Section 2 of the RFP) refers to the complete set of documents that provides Proposers with all information needed and procedures to be followed in the course of preparing their Proposals
- g) "LOI" (Section 1 of the RFP) refers to the Letter of Invitation sent by UNDP to Proposers.
- h) "Material Deviation" refers to any contents or characteristics of the proposal that is significantly different from an essential aspect or requirement of the RFP, and: (i) substantially alters the scope and quality of the requirements; (ii) limits the rights of UNDP and/or the obligations of the offeror; and (iii) adversely impacts the fairness and principles of the procurement process, such as those that compromise the competitive position of other offerors.
- i) "Proposal" refers to the Proposer's response to the Request for Proposal, including the Proposal Submission Form, Technical and Financial Proposal and all other documentation attached thereto as required by the RFP.
- j) "Proposer" refers to any legal entity that may submit, or has submitted, a Proposal for the provision of services requested by UNDP through this RFP.
- k) "RFP" refers to the Request for Proposals consisting of instructions and references prepared by UNDP for purposes of selecting the best service provider to perform the services described in the Terms of Reference.
- I) "Services" refers to the entire scope of tasks and deliverables requested by UNDP under the RFP.
- m) "Supplemental Information to the RFP" refers to a written communication issued by UNDP to prospective Proposers containing clarifications, responses to queries received from prospective Proposers, or changes to be made in the RFP, at any time after the release of the RFP but before the deadline for the submission of Proposals.

¹ Note: this Section 2 - Instructions to Proposers shall not be modified in any way. <u>Any necessary changes to address specific country and project information, shall be introduced only through the Data Sheet.</u>

n) "Terms of Reference" (TOR) refers to the document included in this RFP as Section 3 which describes the objectives, scope of services, activities, tasks to be performed, respective responsibilities of the proposer, expected results and deliverables and other data pertinent to the performance of the range of duties and services expected of the successful proposer.

A. GENERAL

- 1. UNDP hereby solicits Proposals in response to this Request for Proposal (RFP). Proposers must strictly adhere to all the requirements of this RFP. No changes, substitutions or other alterations to the rules and provisions stipulated in this RFP may be made or assumed unless it is instructed or approved in writing by UNDP in the form of Supplemental Information to the RFP.
- 2. Submission of a Proposal shall be deemed as an acknowledgement by the Proposer that all obligations stipulated by this RFP will be met and, unless specified otherwise, the Proposer has read, understood and agreed to all the instructions in this RFP.
- 3. Any Proposal submitted will be regarded as an offer by the Proposer and does not constitute or imply the acceptance of any Proposal by UNDP. UNDP is under no obligation to award a contract to any Proposer as a result of this RFP.
- 4. UNDP implements a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical practices, and obstruction. UNDP is committed to preventing, identifying and addressing all acts of fraud and corrupt practices against UNDP as well as third parties involved in UNDP activities. (See
 - http://www.undp.org/about/transparencydocs/UNDP Anti Fraud Policy English FINAL june 2011.pdf and
 - http://www.undp.org/content/undp/en/home/operations/procurement/procurement_protes
 t/ for full description of the policies)
- 5. In responding to this RFP, UNDP requires all Proposers to conduct themselves in a professional, objective and impartial manner, and they must at all times hold UNDP's interests paramount. Proposers must strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. All Proposers found to have a conflict of interest shall be disqualified. Without limitation on the generality of the above, Proposers, and any of their affiliates, shall be considered to have a conflict of interest with one or more parties in this solicitation process, if they:
 - 5.1 Are or have been associated in the past, with a firm or any of its affiliates which have been engaged UNDP to provide services for the preparation of the design, specifications, Terms of Reference, cost analysis/estimation, and other documents to be used for the procurement of the goods and services in this selection process;
 - 5.2 Were involved in the preparation and/or design of the programme/project related to the services requested under this RFP; or
 - 5.3 Are found to be in conflict for any other reason, as may be established by, or at the discretion of, UNDP.

In the event of any uncertainty in the interpretation of what is potentially a conflict of interest, proposers must disclose the condition to UNDP and seek UNDP's confirmation on whether or not such conflict exists.

6. Similarly, the Proposers must disclose in their proposal their knowledge of the following:

- 6.1 That they are owners, part-owners, officers, directors, controlling shareholders, or they have key personnel who are family of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving services under this RFP; and
- 6.2 All other circumstances that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.

Failure of such disclosure may result in the rejection of the proposal or proposals affected by the non-disclosure.

- 7. The eligibility of Proposers that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered as an independent entity, the extent of Government ownership/share, receipt of subsidies, mandate, access to information in relation to this RFP, and others that may lead to undue advantage against other Proposers, and the eventual rejection of the Proposal.
- 8. All Proposers must adhere to the UNDP Supplier Code of Conduct, which may be found at this link: http://web.ng.undp.org/procurement/undp-supplier-code-of-conduct.pdf

B. CONTENTS OF PROPOSAL

9. Sections of Proposal

Proposers are required to complete, sign and submit the following documents:

- 9.1 Proposal Submission Cover Letter Form (see RFP Section 4);
- 9.2 Documents Establishing the Eligibility and Qualifications of the Proposer (see RFP Section 5);
- 9.3 Technical Proposal (see prescribed form in RFP Section 6);
- 9.4 Financial Proposal (see prescribed form in RFP Section 7);
- 9.5 Proposal Security, if applicable (if required and as stated in the **Data Sheet** (DS nos. 9-11), see prescribed Form in RFP Section 8);
- 9.6 Any attachments and/or appendices to the Proposal.

10. Clarification of Proposal

- 10.1 Proposers may request clarifications of any of the RFP documents no later than the date indicated in the **Data Sheet** (DS no. 16) prior to the proposal submission date. Any request for clarification must be sent in writing via courier or through electronic means to the UNDP address indicated in the **Data Sheet** (DS no. 17). UNDP will respond in writing, transmitted by electronic means and will transmit copies of the response (including an explanation of the query but without identifying the source of inquiry) to all Proposers who have provided confirmation of their intention to submit a Proposal.
- 10.2 UNDP shall endeavor to provide such responses to clarifications in an expeditious manner, but any delay in such response shall not cause an obligation on the part of UNDP to extend the submission date of the Proposals, unless UNDP deems that such an extension is justified and necessary.

11. Amendment of Proposals

11.1 At any time prior to the deadline of Proposal submission, UNDP may for any reason,

such as in response to a clarification requested by a Proposer, modify the RFP in the form of a Supplemental Information to the RFP. All prospective Proposers will be notified in writing of all changes/amendments and additional instructions through Supplemental Information to the RFP and through the method specified in the **Data Sheet** (DS No. 18).

11.2 In order to afford prospective Proposers reasonable time to consider the amendments in preparing their Proposals, UNDP may, at its discretion, extend the deadline for submission of Proposals, if the nature of the amendment to the RFP justifies such an extension.

C. PREPARATION OF PROPOSALS

12. Cost

The Proposer shall bear any and all costs related to the preparation and/or submission of the Proposal, regardless of whether its Proposal was selected or not. UNDP shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.

13. Language

The Proposal, as well as any and all related correspondence exchanged by the Proposer and UNDP, shall be written in the language (s) specified in the **Data Sheet** (DS No 4). Any printed literature furnished by the Proposer written in a language other than the language indicated in the **Data Sheet**, must be accompanied by a translation in the preferred language indicated in the **Data Sheet**. For purposes of interpretation of the Proposal, and in the event of discrepancy or inconsistency in meaning, the version translated into the preferred language shall govern. Upon conclusion of a contract, the language of the contract shall govern the relationship between the contractor and UNDP.

14. Proposal Submission Form

The Proposer shall submit the Proposal Submission Form using the form provided in Section 4 of this RFP.

15. Technical Proposal Format and Content

Unless otherwise stated in the **Data Sheet** (DS no. 28), the Proposer shall structure the Technical Proposal as follows:

- 15.1 Expertise of Firm/Organization this section should provide details regarding management structure of the organization, organizational capability/resources, and experience of organization/firm, the list of projects/contracts (both completed and ongoing, both domestic and international) which are related or similar in nature to the requirements of the RFP, and proof of financial stability and adequacy of resources to complete the services required by the RFP (see RFP clause 18 and DS No. 26 for further details). The same shall apply to any other entity participating in the RFP as a Joint Venture or Consortium.
- 15.2 Proposed Methodology, Approach and Implementation Plan this section should demonstrate the Proposer's response to the Terms of Reference by identifying the specific components proposed, how the requirements shall be addressed, as specified,

point by point; providing a detailed description of the essential performance characteristics proposed; identifying the works/portions of the work that will be subcontracted; and demonstrating how the proposed methodology meets or exceeds the specifications, while ensuring appropriateness of the approach to the local conditions and the rest of the project operating environment. This methodology must be laid out in an implementation timetable that is within the duration of the contract as specified in the **Data Sheet** (DS nos. 32).

Proposers must be fully aware that the products or services that UNDP requires may be transferred, immediately or eventually, by UNDP to the Government partners, or to an entity nominated by the latter, in accordance with UNDP's policies and procedures. All proposers are therefore required to submit the following in their proposals:

- a) A statement of whether any import or export licences are required in respect of the goods to be purchased or services to be rendered, including any restrictions in the country of origin, use or dual use nature of the goods or services, including any disposition to end users; and
- b) Confirmation that the Proposer has obtained license of this nature in the past, and have an expectation of obtaining all the necessary licenses, should their Proposal be rendered the most responsive.
- 15.3 Management Structure and Key Personnel This section should include the comprehensive curriculum vitae (CVs) of key personnel that will be assigned to support the implementation of the proposed methodology, clearly defining the roles and responsibilities vis-à-vis the proposed methodology. CVs should establish competence and demonstrate qualifications in areas relevant to the TOR.

In complying with this section, the Proposer assures and confirms to UNDP that the personnel being nominated are available for the Contract on the dates proposed. If any of the key personnel later becomes unavailable, except for unavoidable reasons such as death or medical incapacity, among other possibilities, UNDP reserves the right to consider the proposal non-responsive. Any deliberate substitution arising from unavoidable reasons, including delay in the implementation of the project of programme through no fault of the Proposer shall be made only with UNDP's acceptance of the justification for substitution, and UNDP's approval of the qualification of the replacement who shall be either of equal or superior credentials as the one being replaced.

- 15.4 Where the **Data Sheet** requires the submission of the Proposal Security, the Proposal Security shall be included along with the Technical Proposal. The Proposal Security may be forfeited by UNDP, and reject the Proposal, in the event of any or any combination of the following conditions:
 - a) If the Proposer withdraws its offer during the period of the Proposal Validity specified in the **Data Sheet** (DS no. 11), or;
 - b) If the Proposal Security amount is found to be less than what is required by UNDP as indicated in the **Data Sheet** (DS no. 9), or;
 - c) In the case the successful Proposer fails:
 - i. to sign the Contract after UNDP has awarded it;
 - ii. to comply with UNDP's variation of requirement, as per RFP clause 35; or

iii. to furnish Performance Security, insurances, or other documents that UNDP may require as a condition to rendering the effectivity of the contract that may be awarded to the Proposer.

16. Financial Proposals

The Financial Proposal shall be prepared using the attached standard form (Section 7). It shall list all major cost components associated with the services, and the detailed breakdown of such costs. All outputs and activities described in the Technical Proposal must be priced separately on a one-to-one correspondence. Any output and activities 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, as well as in the final total price.

17. Currencies

All prices shall be quoted in the currency indicated in the **Data Sheet** (DS no. 15). However, where Proposals are quoted in different currencies, for the purposes of comparison of all Proposals:

- a) UNDP will convert the currency quoted in the Proposal into the UNDP preferred currency, in accordance with the prevailing UN operational rate of exchange on the last day of submission of Proposals; and
- b) In the event that the proposal found to be the most responsive to the RFP requirement is quoted in another currency different from the preferred currency as per **Data Sheet** (DS no. 15), then UNDP shall reserve the right to award the contract in the currency of UNDP's preference, using the conversion method specified above.

Proposals submitted by two (2) or more Proposers shall all be rejected if they are found to have <u>any</u> of the following:

- a) they have at least one controlling partner, director or shareholder in common; or
- b) any one of them receive or have received any direct or indirect subsidy from the other/s; or
- c) they have the same legal representative for purposes of this RFP; or
- d) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about, or influence on the Proposal of, another Proposer regarding this RFP process;
- e) they are subcontractors to each other's Proposal, or a subcontractor to one Proposal also submits another Proposal under its name as lead Proposer; or
- f) an expert proposed to be in the team of one Proposer participates in more than one Proposal received for this RFP process. This condition does not apply to subcontractors being included in more than one Proposal.

18. Documents Establishing the Eligibility and Qualifications of the Proposer

The Proposer shall furnish documentary evidence of its status as an eligible and qualified vendor, using the forms provided under Section 5, Proposer Information Forms. In order to award a contract to a Proposer, its qualifications must be documented to UNDP's satisfaction. These include, but are not limited to, the following:

a) That, in the case of a Proposer offering to supply goods under the Contract which the Proposer did not manufacture or otherwise produce, the Proposer has been duly

- authorized by the goods' manufacturer or producer to supply the goods in the country of final destination;
- b) That the Proposer has the financial, technical, and production capability necessary to perform the Contract; and
- c) That, to the best of the Proposer's knowledge, it is not included in the UN 1267/1989 List or the UN Ineligibility List, nor in any and all of UNDP's list of suspended and removed vendors.

19. Joint Venture, Consortium or Association

If the Proposer is a group of legal entities that will form or have formed a joint venture, consortium or association at the time of the submission of the Proposal, they shall confirm in their Proposal that: (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the joint venture jointly and severally, and this shall be duly evidenced by a duly notarized Agreement among the legal entities, which shall be submitted along with the Proposal; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.

After the Proposal has been submitted to UNDP, the lead entity identified to represent the joint venture shall not be altered without the prior written consent of UNDP. Furthermore, neither the lead entity nor the member entities of the joint venture can:

- a) Submit another proposal, either in its own capacity; nor
- b) As a lead entity or a member entity for another joint venture submitting another Proposal.

The description of the organization of the joint venture/consortium/association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the RFP, both in the Proposal and the Joint Venture Agreement. All entities that comprise the joint venture shall be subject to the eligibility and qualification assessment by UNDP.

Where a joint venture is presenting its track record and experience in a similar undertaking as those required in the RFP, it should present such information in the following manner:

- a) Those that were undertaken together by the joint venture; and
- b) Those that were undertaken by the individual entities of the joint venture expected to be involved in the performance of the services defined in the RFP.

Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms cannot be claimed as the experience of the joint venture or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials.

If a joint venture's Proposal is determined by UNDP as the most responsive Proposal that offers the best value for money, UNDP shall award the contract to the joint venture, in the name of its designated lead entity. The lead entity shall sign the contract for and on behalf of all other member entities.

20. Alternative Proposals

Unless otherwise specified in the Data Sheet (DS nos. 5 and 6), alternative proposals shall not

be considered. Where the conditions for its acceptance are met, or justifications are clearly established, UNDP reserves the right to award a contract based on an alternative proposal.

21. Validity Period

Proposals shall remain valid for the period specified in the **Data Sheet** (DS no. 8), commencing on the submission deadline date also indicated in the **Data Sheet** (DS no. 21). A Proposal valid for a shorter period shall be immediately rejected by UNDP and rendered non-responsive.

In exceptional circumstances, prior to the expiration of the proposal validity period, UNDP may request Proposers to extend the period of validity of their Proposals. The request and the responses shall be made in writing, and shall be considered integral to the Proposal.

22. Proposer's Conference

When appropriate, a proposer's conference will be conducted at the date, time and location specified in the **Data Sheet** (DS no. 7). All Proposers are encouraged to attend. Non-attendance, however, shall <u>not</u> result in disqualification of an interested Proposer. Minutes of the proposer's conference will be either posted on the UNDP website, or disseminated to the individual firms who have registered or expressed interest with the contract, whether or not they attended the conference. No verbal statement made during the conference shall modify the terms and conditions of the RFP unless such statement is specifically written in the Minutes of the Conference, or issued/posted as an amendment in the form of a Supplemental Information to the RFP.

D. SUBMISSION AND OPENING OF PROPOSALS

23. Submission

- 23.1 The Financial Proposal and the Technical Proposal Envelopes MUST BE COMPLETELY SEPARATE and each of them must be submitted sealed individually and clearly marked on the outside as either "TECHNICAL PROPOSAL" or "FINANCIAL PROPOSAL", as appropriate. Each envelope MUST clearly indicate the name of the Proposer. The outer envelopes shall bear the address of UNDP as specified in the **Data Sheet** (DS no.20) and shall include the Proposer's name and address, as well as a warning that state "not to be opened before the time and date for proposal opening" as specified in the **Data Sheet** (DS no. 24). The Proposer shall assume the responsibility for the misplacement or premature opening of Proposals due to improper sealing and labeling by the Proposer.
- 23.2 Proposers must submit their Proposals in the manner specified in the **Data Sheet** (DS nos. 22 and 23). When the Proposals are expected to be in transit for more than 24 hours, the Proposer must ensure that sufficient lead time has been provided in order to comply with UNDP's deadline for submission. UNDP shall indicate for its record that the official date and time of receiving the Proposal is the <u>actual</u> date and time when the said Proposal has physically arrived at the UNDP premises indicated in the **Data Sheet** (DS no. 20).
- 23.3 Proposers submitting Proposals by mail or by hand shall enclose the original and each copy of the Proposal, in separate sealed envelopes, duly marking each of the envelopes as "Original Proposal" and "Copy of Proposal" as appropriate. The 2 envelopes shall then be sealed in an outer envelope. The number of copies required shall be as specified in the **Data Sheet** (DS No. 19). In the event of any discrepancy between the contents of the "Original Proposal" and the "Copy of Proposal", the contents of the original shall

govern. The original version of the Proposal shall be signed or initialed by the Proposer or person(s) duly authorized to commit the Proposer on every page. The authorization shall be communicated through a document evidencing such authorization issued by the highest official of the firm, or a Power of Attorney, accompanying the Proposal.

23.4 Proposers must be aware that the mere act of submission of a Proposal, in and of itself, implies that the Proposer accepts the General Contract Terms and Conditions of UNDP as attached hereto as Section 11.

24. Deadline for Submission of Proposals and Late Proposals

Proposals must be received by UNDP at the address and no later than the date and time specified in the **Data Sheet** (DS nos. 20 and 21).

UNDP shall not consider any Proposal that arrives after the deadline for submission of Proposals. Any Proposal received by UNDP after the deadline for submission of Proposals shall be declared late, rejected, and returned unopened to the Proposer.

25. Withdrawal, Substitution, and Modification of Proposals

- 25.1 Proposers are expected to have sole responsibility for taking steps to carefully examine in detail the full consistency of its Proposals to the requirements of the RFP, keeping in mind that material deficiencies in providing information requested by UNDP, or lack clarity in the description of services to be provided, may result in the rejection of the Proposal. The Proposer shall assume the responsibility regarding erroneous interpretations or conclusions made by the Proposer in the course of understanding the RFP out of the set of information furnished by UNDP.
- A Proposer may withdraw, substitute or modify its Proposal after it has been submitted by sending a written notice in accordance with Clause 23.1, duly signed by an authorized representative, and shall include a copy of the authorization (or a Power of Attorney). The corresponding substitution or modification of the Proposal must accompany the respective written notice. All notices must be received by UNDP prior to the deadline for submission and submitted in accordance with RFP Clause 23.1 (except that withdrawal notices do not require copies). The respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," or MODIFICATION".
- 25.3 Proposals requested to be withdrawn shall be returned unopened to the Proposers.
- 25.4 No Proposal may be withdrawn, substituted, or modified in the interval between the deadline for submission of Proposals and the expiration of the period of proposal validity specified by the Proposer on the Proposal Submission Form or any extension thereof.

26. Proposal Opening

UNDP will open the Proposals in the presence of an ad-hoc committee formed by UNDP of at least two (2) members. If electronic submission is permitted, any specific electronic proposal opening procedures shall be as specified in the **Data Sheet** (DS no. 23).

The Proposers' names, modifications, withdrawals, the condition of the envelope labels/seals, the number of folders/files and all other such other details as UNDP may consider appropriate, will be announced at the opening. No Proposal shall be rejected at the opening stage, except

for late submission, for which the Proposal shall be returned unopened to the Proposer.

27. Confidentiality

Information relating to the examination, evaluation, and comparison of Proposals, and the recommendation of contract award, shall not be disclosed to Proposers or any other persons not officially concerned with such process, even after publication of the contract award.

Any effort by a Proposer to influence UNDP in the examination, evaluation and comparison of the Proposals or contract award decisions may, at UNDP's decision, result in the rejection of its Proposal.

In the event that a Proposer is unsuccessful, the Proposer may seek a meeting with UNDP for a debriefing. The purpose of the debriefing is discussing the strengths and weaknesses of the Proposer's submission, in order to assist the Proposer in improving the proposals presented to UNDP. The content of other proposals and how they compare to the Proposer's submission shall not be discussed.

E. EVALUATION OF PROPOSALS

28. Preliminary Examination of Proposals

UNDP shall examine the Proposals to determine whether they are complete with respect to minimum documentary requirements, whether the documents have been properly signed, whether or not the Proposer is in the UN Security Council 1267/1989 Committee's list of terrorists and terrorist financiers, and in UNDP's list of suspended and removed vendors, and whether the Proposals are generally in order, among other indicators that may be used at this stage. UNDP may reject any Proposal at this stage.

29. Evaluation of Proposals

- 29.1 UNDP shall examine the Proposal to confirm that all terms and conditions under the UNDP General Terms and Conditions and Special Conditions have been accepted by the Proposer without any deviation or reservation.
- 29.2 The evaluation team shall review and evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and other documentation provided, applying the evaluation criteria, sub-criteria, and point system specified in the **Data Sheet** (DS no. 32). Each responsive Proposal will be given a technical score. A Proposal shall be rendered non-responsive at this stage if it does not substantially respond to the RFP particularly the demands of the Terms of Reference, which also means that it fails to achieve the minimum technical score indicated in the **Data Sheet** (DS no. 25). Absolutely no changes may be made by UNDP in the criteria, sub-criteria and point system indicated in the **Data Sheet** (DS no. 32) after all Proposals have been received.
- 29.3 In the second stage, only the Financial Proposals of those Proposers who achieve the minimum technical score will be opened for evaluation for comparison and review. The Financial Proposal Envelopes corresponding to Proposals that did not meet the minimum passing technical score shall be returned to the Proposer unopened. The overall evaluation score will be based either on a combination of the technical score and the financial offer, or the lowest evaluated financial proposal of the technically qualified Proposers. The evaluation method that applies for this RFP shall be as indicated in the **Data Sheet** (DS No. 25).

When the Data Sheet specifies a combined scoring method, the formula for the rating of the Proposals will be as follows:

Rating the Technical Proposal (TP):

TP Rating = (Total Score Obtained by the Offer / Max. Obtainable Score for TP) x 100

Rating the Financial Proposal (FP):

FP Rating = (Lowest Priced Offer / Price of the Offer Being Reviewed) x 100

Total Combined Score:

(TP Rating) x (Weight of TP, e.g. 70%)

+ (FP Rating) x (Weight of FP, e.g., 30%)

Total Combined and Final Rating of the Proposal

- 29.4 UNDP reserves the right to undertake a post-qualification exercise aimed at determining, to its satisfaction the validity of the information provided by the Proposer. Such post-qualification shall be fully documented and, among those that may be listed in the **Data Sheet** (DS No.33), may include, but need not be limited to, all or any combination of the following:
 - a) Verification of accuracy, correctness and authenticity of information provided by the Proposer on the legal, technical and financial documents submitted;
 - b) Validation of extent of compliance to the RFP requirements and evaluation criteria based on what has so far been found by the evaluation team;
 - c) Inquiry and reference checking with Government entities with jurisdiction on the Proposer, or any other entity that may have done business with the Proposer;
 - d) Inquiry and reference checking with other previous clients on the quality of performance on ongoing or previous contracts completed;
 - e) Physical inspection of the Proposer's offices, branches or other places where business transpires, with or without notice to the Proposer;
 - f) Quality assessment of ongoing and completed outputs, works and activities similar to the requirements of UNDP, where available; and
 - g) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.

30. Clarification of Proposals

To assist in the examination, evaluation and comparison of Proposals, UNDP may, at its discretion, ask any Proposer for a clarification of its Proposal.

UNDP's request for clarification and the response shall be in writing. Notwithstanding the written communication, no change in the prices or substance of the Proposal shall be sought, offered, or permitted, except to provide clarification, and confirm the correction of any

arithmetic errors discovered by UNDP in the evaluation of the Proposals, in accordance with RFP Clause 32.

Any unsolicited clarification submitted by a Proposer in respect to its Proposal, which is not a response to a request by UNDP, shall not be considered during the review and evaluation of the Proposals.

31. Responsiveness of Proposal

UNDP's determination of a Proposal's responsiveness will be based on the contents of the Proposal itself.

A substantially responsive Proposal is one that conforms to all the terms, conditions, TOR and other requirements of the RFP without material deviation, reservation, or omission.

If a Proposal is not substantially responsive, it shall be rejected by UNDP and may not subsequently be made responsive by the Proposer by correction of the material deviation, reservation, or omission.

32. Nonconformities, Reparable Errors and Omissions

Provided that a Proposal is substantially responsive, UNDP may waive any non-conformities or omissions in the Proposal that, in the opinion of UNDP, do not constitute a material deviation.

Provided that a Proposal is substantially responsive, UNDP may request the Proposer to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Proposal related to documentation requirements. Such omission shall not be related to any aspect of the price of the Proposal. Failure of the Proposer to comply with the request may result in the rejection of its Proposal.

Provided that the Proposal is substantially responsive, UNDP shall correct arithmetical errors as follows:

- a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of UNDP there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected;
- b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
- c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to the above.

If the Proposer does not accept the correction of errors made by UNDP, its Proposal shall be rejected.

F. AWARD OF CONTRACT

33. Right to Accept, Reject, or Render Non-Responsive Any or All Proposals

UNDP reserves the right to accept or reject any Proposal, to render any or all of the Proposals as non-responsive, and to reject all Proposals at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Proposer(s) of the grounds for UNDP's action. Furthermore, UNDP shall not be obliged to award the contract to the lowest price offer.

UNDP shall also verify, and immediately reject their respective Proposal, if the Proposers are found to appear in the UN's Consolidated List of Individuals and Entities with Association to Terrorist Organizations, in the List of Vendors Suspended or Removed from the UN Secretariat Procurement Division Vendor Roster, the UN Ineligibility List, and other such lists that as may be established or recognized by UNDP policy on Vendor Sanctions. (See http://www.undp.org/content/undp/en/home/operations/procurement/procurement_protest/ for details)

34. Award Criteria

Prior to expiration of the period of proposal validity, UNDP shall award the contract to the qualified Proposer with the highest total score based on the evaluation method indicated in the **Data Sheet** (DS nos. 25 and 32).

35. Right to Vary Requirements at the Time of Award

At the time of award of Contract, UNDP reserves the right to vary the quantity of services and/or goods, by up to a maximum twenty five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.

36. Contract Signature

Within fifteen (15) days from the date of receipt of the Contract, the successful Proposer shall sign and date the Contract and return it to UNDP.

Failure of the successful Proposer to comply with the requirement of RFP Clause 35 and this provision shall constitute sufficient grounds for the annulment of the award, and forfeiture of the Proposal Security if any, and on which event, UNDP may award the Contract to the Proposer with the second highest rated Proposal, or call for new Proposals.

37. Performance Security

A performance security, if required, shall be provided in the amount and form provided in Section 9 and by the deadline indicated in the **Data Sheet** (DS no. 14), as applicable. Where a Performance Security will be required, the submission of the said document, and the confirmation of its acceptance by UNDP, shall be a condition for the effectivity of the Contract that will be signed by and between the successful Proposer and UNDP.

38. Bank Guarantee for Advanced Payment

Except when the interests of UNDP so require, it is the UNDP's preference to make no advanced payment(s) on contracts (i.e., payments without having received any outputs). In the event that the Proposer requires an advanced payment upon contract signature, and if such request is duly accepted by UNDP, and the said advanced payment exceeds 20% of the total proposal price, or exceed the amount of USD 30,000, UNDP shall require the Proposer to submit a Bank Guarantee in the same amount as the advanced payment. A bank guarantee for advanced payment shall be furnished in the form provided in Section 10.

39. Vendor Protest

UNDP's vendor protest procedure provides an opportunity for appeal to those persons or firms not awarded a purchase order or contract through a competitive procurement process. In the event that a Proposer believes that it was not treated fairly, the following link provides further details regarding UNDP vendor protest procedures:

http://www.undp.org/procurement/protest.shtml

Instructions to Proposers

DATA SHEET

The following data for the services to be procured shall complement, supplement, or amend the provisions in the Instruction to Proposers. In the case of a conflict between the Instructions to Proposers, the Data Sheet, and other annexes or references attached to the Data Sheet, the provisions in the Data Sheet shall govern.

DS No. ²	Cross Ref. to Instruc tions	Data	Specific Instructions / Requirements
1		Project Title :	Community Based Flood and Glacial Lake Outburst Risk Reduction Project (CFGORRP)
2		Title of Services/Work:	"Detailed Geophysical –GPR Investigation for Structural Design of Imja Lake Lowering" in Solukhumbu District.
3		Country / Region of Work Location:	Nepal
4	C.13	Language of the Proposal:	☑ English ☐ French ☐ Spanish ☐ Others (pls. specify)
5	C.20	Conditions for Submitting Proposals for Parts or sub-parts of the TOR □ Allowed [if yes, describe how, and ensure that requirements properly define the sub-parts] □ Not allowed	
6	C.20	Conditions for Submitting Alternative Proposals Shall not be considered Shall be considered. A proposer may submit alternative proposal, but only if it also submit proposal that meets the base case. UNDP stonly consider the alternative proposals offer by the Proposer whose proposal for the base case was determined to be the proposal with highest evaluated score.	
7	C.22	A pre-proposal conference will be held on:	Time: Date: Venue:

² All DS number entries in the Data Sheet are cited as reference in the Instructions to Proposers. <u>All DS nos.</u> <u>corresponding to a Data must not be modified</u>. Only information on the 3rd column may be modified by the user. If the information does not apply, the 3rd column must state "N/A" but must not be deleted.

C.21	Period of Proposal Validity commencing on the submission date	☐ 60 days ☐ 90 days ☐ 120 days ☑ 365 days
B.9.5 C.15.4 b)	Proposal Security	☐ Required ☑ Not Required
B.9.5	Acceptable forms of Proposal Security ³	☐ Bank Guarantee (See Section 8 for template) ☐ Any Bank-issued Check / Cashier's Check / Certified Check ☐ Other negotiable instrument ☐ Cash (exceptionally, if none of the other forms are feasible) ☐ Others
B.9.5 C.15.4 a)	Validity of Proposal Security	N/A
	Advanced Payment upon signing of contract	☐ Allowed up to a maximum of of contract4 ☐ Not allowed
	Liquidated Damages	 Will not be imposed ☑ Will be imposed under the following conditions: Percentage of contract price per day of delay: a sum equivalent to 0.5% of the delivered price of the delay service for each week of delay until actual delivery, up to a maximum deduction of 10% of the delayed service Contract price
F.37	Performance Security	☑ Required Amount: 10% of the total contract value Form: Bank Guarantee☐ Not Required
C.17, C.17 b)	Preferred Currency of Proposal and Method for Currency conversion	 ☑ United States Dollars (US\$) ☐ Euro ☑ Local Currency Reference date for determining UN Operational Exchange Rate for August:1 USD = NPR 95.65
	B.9.5 C.15.4 b) B.9.5 C.15.4 a)	B.9.5 C.15.4 b) B.9.5 Acceptable forms of Proposal Security B.9.5 C.15.4 a) Advanced Payment upon signing of contract Liquidated Damages F.37 Performance Security C.17, Preferred Currency of Proposal and

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³ Surety bonds or other instruments issued by non-bank Financial Institutions are least preferred by UNDP. Unless stated otherwise, they shall be considered unacceptable to UNDP.

⁴ If the advanced payment that the Bidder will submit will exceed 20% of the Price Offer, or will exceed the amount of USD 30,000, the Bidder must submit an Advanced Payment Security in the same amount as the advanced payment, using the form and contents of the document in Section 10

16	B.10.1	Deadline for submitting requests for clarifications/ questions	7 days before the submission date.
17	B.10.1	Contact Details for submitting clarifications/questions ⁵	PROCUREMENT UNIT_AA Address: UNDP Nepal Facsimile: Fax No. :977-01-5523986 E-mail address dedicated for this purpose: registry.np@undp.org RFP Reference No.: UNDP/RFP/16/2014 has to be mentioned in the subjectline of email while forwarding inquiries.
18	B.11.1	Manner of Disseminating Supplemental Information to the RFP and responses/clarifications to queries	 □ Direct communication to prospective Proposers by email or fax ☑ Direct communication to prospective Proposers by email or fax, and Posting on the website⁶ www.np.undp.org
19	D.23.3	No. of copies of Proposal that must be submitted [if transmitted by courier]	Original : One Copies : One
20	D.23.1 D.23.2 D.24	Proposal Submission Address	The Deputy Country Director (Operations) United Nations Development Programme UN House, Pulchowk Lalitpur, Nepal
21	C.21 D.24	Deadline of Submission	Date and Time: 17:00 hrs of 28 August 2014
22	D.23.2	Allowable Manner of Submitting Proposals	 ☑ Courier/Hand Delivery ☐ Electronic submission of Bid⁷
23	D.23.2 D.26	Conditions and Procedures for electronic submission and opening, if allowed	☐ Official Address for e-submission: [specify] ☐ Free from virus and corrupted files ☐ Format: PDF files only, password protected ☐ Password must not be provided to UNDP until the date and time of Bid Opening as indicated in No. 24 ☐ Max. File Size per transmission: [specify] ☐ Max. No. of transmission: [specify] ☐ No. of copies to be transmitted: [specify] ☐ Mandatory subject of email: [specify]

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⁵ This contact person and address is officially designated by UNDP. If inquiries are sent to other person/s or address/es, even if they are UNDP staff, UNDP shall have no obligation to respond nor can UNDP confirm that the query was officially received.

⁶ Posting on the website shall be supplemented by directly transmitting the communication to the prospective offerors.

⁷ If this will be allowed, security features (e.g., encryption, authentication, digital signatures, etc.) are strictly required and must be enforced to ensure confidentiality and integrity of contents.

			 □ Virus Scanning Software to be Used prior to transmission: [specify] □ Digital Certification/Signature: [specify] □ Time Zone to be Recognized: [specify] □ Other conditions: [pls. specify]
24	D.23.1	Date, time and venue for opening of Proposals UNDP only, NOT for Public	Date and Time: August 29, 2014 2:00 PM Venue : UN House, Pulchowk
25	E.29.2 E.29.3 F.34	Evaluation method to be used in selecting the most responsive Proposal	 □ Lowest financial offer of technically qualified Proposals ☑ Combined Scoring Method, using the 70%-30% distribution for technical and financial proposals, respectively □ Combined Scoring Method, using 60%-40% distribution for technical and financial proposals, respectively
26	C.15.1	Required Documents that must be Submitted to Establish Qualification of Proposers (In "Certified True Copy" form only)	 ☑ Company Profile, which should not exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods/services being procured ☑ Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder ☑ Certificate of Registration of the business, including Articles of Incorporation, or equivalent document if Bidder is not a corporation ☑ Official Letter of Appointment as local representative, if Bidder is submitting a Bid in behalf of an entity located outside the country ☑ Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any ☑ Latest Audited Financial Statement (Income Statement and Balance Sheet) including Auditor's Report for the past Two Year. ☑ Statement of Satisfactory Performance from the Top Three Clients in terms of Contract Value during past Three Years ☑ At least 3 Recommendation letters for similar consultancy service (refer section 6) within last 3 years. ☑ Copy of at least 3 contracts with value more than USD 30,000. ☑ Certificate of timely completion of the consultancy service with value more than USD 30,000.

			 ☑ List of Bank References (Name of Bank, Location, Contact Person and Contact Details) ☑ All information regarding any past and current litigation during the last five (3) years, in which the bidder is involved, indicating the parties concerned, the subject of the litigation, the amounts involved, and the final resolution if already concluded.
27		Submitted to Establish Eligibility	CVs of Senior Geophysical Expert –GPR Geophysical Expert –GPR
28	C.15	Structure of the Technical Proposal (only if different from the provision of Section 6)	
29	C.15.2	Latest Expected date for commencement of Contract	September 15, 2014
30	C.15.2	Expected duration of contract (Target Commencement Date and Completion Date)	September 15, 2014 – December 31, 2015
31		UNDP will award the contract to:	☑ One Proposer only ☐ One or more Proposers, depending on the following factors: [clarify fully how and why will this be achieved. Please do not choose this option without indicating the parameters for awarding to multiple Proposers]
32	E.29.2 F.34	Criteria for the Award of Contract and Evaluation of Proposals	Total Combined and final rating of the proposal (Technical proposal 70% and financial Proposal 30% weightage) Technical Proposal evaluation criteria: Expertise of Firm / Organization 10 % (100 points), Proposed Methodology, Approach and Implementation Plan 70% (700 points) and Management Structure and Key Personnel 20% (200 points) totaling 1000 points. In case the firm bids for both the ERT and GPR packages, additional 50 mark is awarded to the firm to encourage geophysical assessment by the same firm. At least 70% must be scored in the technical proposal for eligibility for further evaluation process. Refer Section 6.

			Acceptance of the proposed schedule of work and the timelines is a must and no deviation in the timeline proposed in ToR shall be considered.
33	E.29.4	Post-Qualification Actions	 ☑ Verification of accuracy, correctness and authenticity of the information provided by the bidder on the legal, technical and financial documents submitted; ☑ Validation of extent of compliance to the RFP requirements and evaluation criteria based on what has so far been found by the evaluation team; ☑ Inquiry and reference checking with Government entities with jurisdiction on the bidder, or any other entity that may have done business with the bidder; ☑ Inquiry and reference checking with other previous clients on the quality of performance on ongoing or previous contracts completed; ☑ Physical inspection of the bidder's plant, factory, branches or other places where business transpires, with or without notice to the bidder; ☐ Testing and sampling of completed goods similar to the requirements of UNDP, where available; and ☐ Others
34		Conditions for Determining Contract Affectivity	 ☑ UNDP's receipt of Performance Bond ☑ UNDP's receipt of Insurance Policies 1. Trekking Insurance 2. Health Insurance ☐ Others [click here to specify].

35	Other Information Related to the RFP ⁸	Performance Security and Insurance Policies (Trekking and Health insurance) has to be submitted only by the
		winning bidder prior to signing of the contract document.
		Number of Thematic Team a) survey and design, b) hydrology/ glaciology/ bathymetry / meteorology, c) geology, geophysical – electric resistivity tommoraphy (ERT) and d) geophysical - ground penetrating radar (GPR) has been set by UNDP.
		Each thematic will be led by a team leader, but the field and design work will be coordinated and guided by survey and design team leader.
		The service is required to be delivered with close consultation, collaboration, cooperation and synchronization of thematic activities with full harmonization by overall team leader at different stages of study.
		The list of all the equipment to be used for field data collection with specifications is a must.
		The logistic Cost (Hotel, camping and Food), Travel (Air-Ticket), transportation of scientific equipment and instruments (air-cargo, porter) cost etc. should be included in financial proposal.
		The trekking and health insurance cost of proposed team members and the support staff should be borne by the firm.
		Irrespective of Month, 1 person month constitutes of 30 working days for all cost related calculations and proposal evaluation.
		Acceptance of the proposed schedule of work and the timelines is a must and no deviation in the timeline is allowed.
		evaluation. Acceptance of the proposed scheditimelines is a must and no deviat

 8 Where the information is available in the web, a URL for the information may simply be provided.

"Detailed Geophysical –GPR Investigation for Structural Design of Imja Lake Lowering, Solukhumbu District" Under Component I of CFGORRP

1. Background

Community Based Flood and Glacial Lake Outburst Risk Reduction Project (CFGORRP) is a joint undertaking of the Government of Nepal (GON), Global Environment Facility (GEF) and the United Nations Development Programme (UNDP). The project is being implemented by Department of Hydrology and Meteorology (DHM) under the Ministry of Science, Technology and Environment (MoSTE) as the lead Implementing Agency. The project working areas include Solukhumbu in the hill and Mahottari, Siraha, Saptari and Udaypur districts in the Terai.

The main objective of the CFGORRP is to reduce human and material losses from Glacier Lake Outburst Flood (GLOF) in Solukhumbu district and catastrophic flooding events in the Terai and Churia Range. For achieving this objective, the project has been streamlined into two main Components. Component I is specifically aligned towards reducing GLOF risks arising from Imia Lake and the Component II aims to reduce human and material losses from recurrent flooding events in the four flood prone districts of Churia and Terai.

This TOR refers to the activities of the First Component (Component I) of the project which aims to reduce human and material losses from GLOF from Imja Lake (5010 m) in Solukhumbu District by reducing the GLOF hazard risk in 27 settlements in the downstream valley by reducing Lake level by more than 3 meters through construction of an open channel.

In order to accomplish the above mentioned task, CFGORRP/DHM intends to hire a service provider (referred herein as the Geophysical GPR Team) for undertaking detailed Geophysical-GPR assessment of Imja Lake for input to technical design of the Lake lowering. The project has also envisioned forming three other thematic teams as a multi disciplinary approach for the entire structural design work. The other thematic teams comprise of (a)Topographical Survey and Design (b) Bathymetry and Hydrology/Glaciology and (c) Geophysical ERT thematic teams. Although these teams would have independent functions, they need to work in a coherent group under the overall coordination and guidance of the Topographical Survey and Design Thematic Team.

2. Objective:

The main objective of this task is to undertake a detailed geophysical investigation -GPR of end moraine complex of Imja Lake.

The specific objectives of this task include but not limited to the followings:

- a) To identify at least 3 most suitable open channel alignments (longitudinal profile) and conduct transverse profile at suitable spacing and 3D profile to assess sub-surface conditions of the moraine dam particularly focusing on the buried ice and moraine materials from GPR.
- b) To provide geophysical-GPR related input to the Survey and Design Thematic Team for the selection of appropriate design parameters and safety measures.
- c) To recommend remedial measures for digging out open channel by more than 3 m for mitigating adverse effects if any on buried ice, seepages, piping etc.

3. Study area:

The study area is Imja Lake and its associated glaciers and the moraine dam at 5010 m in Solukhumbu District. The study area is remote and inaccessible by road and the nearest airport is at Lukla. The trekking routes are through Namche, Tengboche, Pangboche, Dingboche, Chhukung and finally to Imja Lake. The hotel facilities are available from Lukla to Chhukung. The service provider needs to arrange camping and foods for entire field investigation period at the Lake.

4. Scope of the work:

The scope of the works includes inter-alia, but are not limited to the following:

Desk Study Phase for Inception Reporting:

- a) Consult with key stakeholders at national level such as United Nations Development Programme (UNDP), United States AID (USAID), International Centre for Integrated Mountain Development (ICIMOD), Kathmandu University (KU,) High Mountain Glacier Watershed Program (HMGWP) for data and information generated on geophysical prospections through previous work on glacier, glacial lakes etc.
- b) Appraise, review, and refine all available scientific data and information generated by previous field assessments undertaken at Imja Lake by different organizations and institutions to collect baseline information on geophysical, geological and geotechnical results and any other studies. Review all recent studies conducted by CFGORRP on ongoing programs, collate and update information and reports for design related work.
- c) Coordinate, discuss and team up with other thematic teams to have common understanding on project area, study methodology and to collect information on the composition of moraine materials, density, porosity, voids, material strength etc. from secondary sources
- d) Review and refine field investigation tool and techniques, plans and schedules, data collection methodologies to ensure appropriate and adequate data collection for geophysical GPR and other thematic team's mapping.
- e) Share the GPR/ERT related secondary data and information to the ERT Thematic Team and vice versa
- f) Prepare and submit inception report along with necessary checklists, formats and questionnaires to be used in the field to gather data.

Field Investigation Phase:

- a) Undertake joint field visit with other thematic teams and hold discussion between them for data capturing, coverage/density, methodologies and quality of data.
- b) Consult with local level stakeholders like Sagarmatha National Park (SNP), District Development Committee (DDC), Village Development Committee (VDC), Khumbu Area Conservation Committee (KACC); local NGOs and CBOs for having required information on the lake, its catchment, geological and geotechnical data and information.
- c) Undertake reconnaissance survey with all other thematic teams to identify at least 3 suitable open channel alignments.
- d) Undertake a detailed geophysical GPR survey on overall composition of moraine dam, density, voids, sinks, material strength etc. for moraine dam stability and design parameters.
- e) Conduct detailed geophysical assessment (GPR), longitudinal and transverse profiles at suitable spacing to generate 3D profile within the selected alignments. Share the results with ERT thematic team to validate the results and recommend the best alignment including alternative ones.

- f) Acquire other relevant field based data and information that are required as inputs to the Survey and Design Thematic Team from geophysical GPR Thematic Team.
- g) Guide, coach and mentor PMU/DHM personnel in building their technical capacity in data acquisition, interpretation and analysis using GPR.
- h) Prepare and submit field report.

Office Work for Draft and Final Reporting Phases:

- a) Prepare design, drawings, maps (cross-sections, GPR 3-D map etc.), database on geophysical
 -GPR on topographical base maps at appropriate scales prepared by Survey and Design thematic team.
- b) Interpret and analyze geophysical GPR results after extensive consultation and coordination with Geophysical ERT thematic team to confirm sub-surface features like buried ice, voids, characteristics of matrix etc.
- c) Cross verify the GPR results with those of ERT to improve GPR assessment on subsurface features and recommend best alternatives for open channel alignment
- d) Provide geophysical GPR assessments and provide design inputs to the survey and design thematic team particularly on appropriate parameters, subsurface features such as buried ice, instabilities comparing the results between ERT and GPR.
- e) Capture all GIS based attribute data in digital format proposing suitable canal alignments with clearly marking GPR investigation lines, benchmarks and other appropriate features.
- f) Prepare geophysical-GPR maps in GIS environment with proper attribute tables.
- g) Prepare all the geophysical, maps, design, and drawings into digital format at appropriate scale using AutoCAD tools.
- h) Prepare draft final report presenting key findings on geophysical-GPR data and information, test results, and other related input.
- i) Prepare final report after incorporating the comments and feedbacks from the international consultant, PMU/DHM and other stakeholders.

5. Deliverables and Timeline:

a) Inception Report (Within two weeks of Contract Signing):

The Geophysical-GPR Thematic Team shall provide three hard copies of Inception Report along with one copy of electronic file within two weeks of signing the contract. The report shall include:

- A concise description on the findings on the scientific and other data and information collected during inception reporting phase.
- a detailed design methodology and work plan, equipment, tools and techniques to be used, data collection methods with appropriate data and information collection sheets.
- Formats, checklists and questionnnaires to be used in the field investigation program.
- A detailed field work plan on work coordination, collaboration towards generating the inteneded outcomes.

b) Field Investigation and Report: (Within eight weeks of Contract Signing)

The Geophysical-GPR Thematic Team shall provide three copies hard copy of field investigation report along with an electronic copy within 8 weeks from singing the contract and the report shall include:

- Key field findings information, maps, sections, database etc. derived from the field study, which can be implied to the structural design.
- Field thematic data and reports, key features, key information on 3 alignments particularly on geological, geotechnical and geophysical ERT data and information.

c) Draft Report: (Within 10 weeks of the Contract Signing)

The Geophysics GPR Thematic Team shall provide five copies of draft report along with an electronic version within 10 weeks of signing of the cotract. The report shall include:

Comprehensive and complete geophysical GPR reports with all design, maps, drawings, 3 D
profiles, sections and database teams for ensuring cost effectivess and safe structural design for
open channel construction.

d) Final Report (Within 12 weeks of the Contract Signing):

After incorporating the comments from the international consultant, PMU/DHM and other stakeholders, the Geophysical GPR Thematic Team will prepare and submit five copies of Final Report along with an electronic copy within 12 weeks of signing of the contract.

The Final Report should include:

• Revision of draft reports with incorporation of all feedbacks, comments and submit for review and comments to TAG, PMU/ DHM, International Consultant and other stakeholders.

6. Guidance, Supervision & Quality assurance:

The Geophysical GPR Thematic Team will work under the general guidance and supervision of the National Project Director (NPD), National Project Manager (NPM) and PMU/DHM. All key outputs/deliverables including designs, reports including inception / draft / final will be subjected to review/appraisal at various levels by international consultant, Senior Technical Advisor (STA), Technical Advisory Group (TAG) and project stakeholders as appropriate. However, on technical matters, the Team will work specifically in close consultation and supervision of STA, International Consultant, TAG and Project stakeholders.

The following are some general guidance and requirements for undertaking the above tasks:

- a. The Geophysical GPR Thematic Team will include and encourage an active participation of professionals from PMU/DHM as part of the study team in the overall exercise including field assessment, data collection, interpretation and analysis towards developing the institutional capacity of DHM without claiming any additional cost. The logistics support for this activity will be provided by PMU/DHM.
- b. The Team shall possess, handle and operate Geophysical equipment such GPR and software. The Team shall have experience on handling GPR equipment and processing, interpretating and analyzing the results.
- c. The Geophysical GPR Thematic Team will encourage to use locally available expertise and human resources to the extent possible as part of the capacity enhancement of local professionals. Similarly, the Team will encourage to employ local people preferably from Khumbhu Area as far as possible as field staffs to ensure ownership of the project by local communities.
- d. The Geophysical GPR Thematic Team will not be provided with logistics support (lodging, fooding, camping), tickets (travel) and transportation of equipment (porter and cargo). The financial proposal therfore, should be prepared inclusive of all the cost associated with the study including logistics, travel, transportation along with insurances like trekking and health of the professionals and locally employed workforce.
- e. The supervision, monitoring and evaluation of field work of the Team will be conducted jointly by CFGORRP/DHM and International consultant for ensuring quality of work and for its timely completion.

[insert: Location]
[insert: Date

To: [insert: Name and Address of UNDP focal point]

Dear Sir/Madam:

We, the undersigned, hereby offer to provide professional services for [insert: title of services] in accordance with your Request for Proposal dated [insert: Date] and our Proposal. We are hereby submitting our Proposal, which includes the Technical Proposal and Financial Proposal sealed under a separate envelope.

We hereby declare that:

- a) All the information and statements made in this Proposal are true and we accept that any misrepresentation contained in it may lead to our disqualification;
- We are currently not on the removed or suspended vendor list of the UN or other such lists of other UN agencies, nor are we associated with, any company or individual appearing on the 1267/1989 list of the UN Security Council;
- c) We have no outstanding bankruptcy or pending litigation or any legal action that could impair our operation as a going concern; and
- d) We do not employ, nor anticipate employing, any person who is or was recently employed by the UN or UNDP.

We confirm that we have read, understood and hereby accept the Terms of Reference describing the duties and responsibilities required of us in this RFP, and the General Terms and Conditions of UNDP's Contract for Professional Services.

We agree to abide by this Proposal for [insert: period of validity as indicated in Data Sheet].

We undertake, if our Proposal is accepted, to initiate the services not later than the date indicated in the Data Sheet.

We fully understand and recognize that UNDP is not bound to accept this proposal, that we shall bear all costs associated with its preparation and submission, and that UNDP will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the evaluation.

We remain,	
Yours sincerely,	
Authorized Signature [In full and initials]: Name and Title of Signatory:	
Name of Firm:	<u> </u>

 $^{^{9}}$ No deletion or modification may be made in this form. Any such deletion or modification may lead to the rejection of the Proposal.

Contact Details:	
	[please mark this letter with your corporate seal, if availa

Proposer Information Form¹⁰

Date: [insert date (as day, month and year] of Proposal Submission]

RFP No.: [insert number]

Page _______of ______pages

1. Proposer's Legal Name [insert Proposer's legal name]

2. In case of Joint Venture (JV), legal name of each party: [insert legal name of each party in JV]

3. Actual or intended Country/ies of Registration/Operation: [insert actual or intended Country of Registration]

4. Year of Registration: [insert Proposer's year of registration]

5. Countries of Operation

6. No. of staff in each Country

7. Years of Operation in each Country

8. Legal Address/es in Country/ies of Registration/Operation: [insert Proposer's legal address in

Name: [insert Authorized Representative's name]
Address: [insert Authorized Representative's name]

country of registration]

10. Latest Credit Rating (if any)

Telephone/Fax numbers: [insert Authorized Representative's name]

Email Address: [insert Authorized Representative's name]

13. Are you in the UNPD List 1267.1989 or UN Ineligibility List? ☐ YES or ☐ NO

9. Value and Description of Top three (3) Biggest Contract for the past five (3) years

14. Attached are copies of original documents of:

☐ All eligibility document requirements listed in the Data Sheet
☐ If Joint Venture/Consortium – copy of the Memorandum of Understanding/Agreement or Letter of
Intent to form a JV/Consortium, or Registration of JV/Consortium, if registered
☐ If case of Government corporation or Government-owned/controlled entity, documents

establishing legal and financial autonomy and compliance with commercial law.

establishing legal and financial autonomy and compliance with commercial law.

^{11.} Brief description of litigation history (disputes, arbitration, claims, etc.), indicating current status and outcomes, if already resolved.12. Proposer's Authorized Representative Information

¹⁰ The Proposer shall fill in this Form in accordance with the instructions. Apart from providing additional information, no alterations to its format shall be permitted and no substitutions shall be accepted.

Joint Venture Partner Information Form (if Registered)¹¹

Date: [insert date (as day, month and year) of Proposal Submission]

RFP No.: [insert number]

Page ______ of____ pages

1. Proposer's Legal Name: [insert Proposer's legal name]				
2. JV's Party legal name: [inser	rt JV's Party legal name]			
3. JV's Party Country of Regist	ration: [insert JV's Party country of	registration]		
4. Year of Registration: [insert P	arty's year of registration]			
5. Countries of Operation	6. No. of staff in each Country	7.Years of Operation in each Country		
8. Legal Address/es in Country/i of registration]	es of Registration/Operation: [inser	rt Party's legal address in country		
9. Value and Description of Top	three (3) Biggest Contract for the pa	ast five (3) years		
10. Latest Credit Rating (if any)	10. Latest Credit Rating (if any)			
Brief description of litigation history (disputes, arbitration, claims, etc.), indicating current status and outcomes, if already resolved.				
13. JV's Party Authorized Representative Information				
Name: [insert name of JV's Party authorized representative]				
Address: [insert address of JV's Party authorized representative]				
Telephone/Fax numbers: [insert telephone/fax numbers of JV's Party authorized representative] Email Address: [insert email address of JV's Party authorized representative]				
14. Attached are copies of original documents of: [check the box(es) of the attached original documents]				
☐ All eligibility document requirements listed in the Data Sheet				
☐ Articles of Incorporation or Registration of firm named in 2.				
☐ In case of government owned entity, documents establishing legal and financial autonomy and compliance with commercial law.				

¹¹ The Proposer shall fill in this Form in accordance with the instructions. Apart from providing additional information, no alterations to its format shall be permitted and no substitutions shall be accepted.

TECHNICAL PROPOSAL FORMAT

Preparation of Detailed Technical Design for Imja Lake Lowering and Supervision during construction for GLOF Risk Reduction in Solukhumbu District

UNDP/RFP/04/2014

Note: Technical Proposals not submitted in this format may be rejected. The financial proposal should be included in separate envelope.

Name of Proposing Organization / Firm:	
Country of Registration:	
Name of Contact Person for this	
Proposal:	
Address:	
Phone / Fax:	
Email:	

Scoring for Technical proposal evaluation:

S.No.	Description	Score Weight	Points Obtainable
1.	Expertise of Firm / Organization	10%	100
2.	Proposed Methodology, Approach and	70%	700
	Implementation Plan		
3.	Management Structure and Key Personnel	20%	200
	Total	1000	

1: EXPERTISE OF FIRM/ ORGANISATION

- 1.1 <u>Brief Description of Proposer as an Entity</u>: Provide a brief description of the organization / firm submitting the proposal, its legal mandates/authorized business activities, the year and country of incorporation, types of activities undertaken, and approximate annual budget, etc. Include reference to reputation, or any history of litigation and arbitration in which the organisation / firm has been involved that could adversely affect or impact the performance of services, indicating the status/result of such litigation/arbitration.
- 1.2. Financial Capacity: Provide the latest Audited Financial Statement (Income Statement and Balance

Sheet) duly certified by a Public Accountant, and with authentication of receiving by the Government's Internal Revenue Authority. Include any indication of credit rating, industry rating, bidding capacity, turnover, professional liability insurance etc. particularly focussing on contract values more than 30,000 US \$.

- 1.3 Track Record and Experiences: Provide the following information regarding corporate experience within the last five (3) years which are related or relevant to those required for this Contract specifically on:
 - Proposer's Work experience on designing civil infrastructures related to open channel, hydropower, and hydraulic structures.
 - Proposer's Work experience on topographical surveying in civil infrastructures related to open channel, hydropower, hydraulic structures.
 - Proposer's Work experience on hydrological, glaciological and bathymetric analysis of river basin, glaciers and lakes.
 - Proposer's Work experience on geotechnical, geological geophysical (ERT & GPR) assessment of open channel, hydropower, hydraulic structures related projects.

S.	Name of the	Years of	Three highest	Best three	Name of 3
No	company	establishment.	contract amount	Turnover Amount	Projects
					Undertaken
1					
2					

Name of	Client	Contract	Period of	Types of key	Status or	References
project		Value	activity	activities	Date	Contact Details
				undertaken	Completed	(Name, Phone,
						Email)

2 - APPROACH AND IMPLEMENTATION PLAN

2.1. Approach to the Service/Work Required: Please provide a detailed description of the methodology for how the organisation/firm will achieve the Terms of Reference of the project, keeping in mind the appropriateness to local conditions and project environment including review

of GLOF mitigation in Nepal, Bhutan, Andes and others areas.

- Brief description not exceeding two pages
- <u>2.2. Technical Quality Assurance Review Mechanisms</u>: The methodology shall also include details of the Proposer's data gap analysis, data collection tools, techniques, thematic areas, assumptions, limitations, internal technical and quality assurance review mechanisms etc.

Include also at least the following information:

- key field-investigations
- Tools /Equipment
- Appropriateness or \Accuracy of measurements
- limitations of data collection
- coordination with other thematic teams
- roles and responsibilities of thematic teams
- <u>2.3 Implementation Timelines:</u> The Proposer shall submit a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing particularly focussing on multi-disciplinary field investigation and data analysis of at least 3 suitable open channel alignments and second field investigation for selecting suitable open channel alignment for lake lowering.

Include also at least the following information:

- what data will be collected in field?
- what inputs are required from other thematic team?
- What is expected timeline for sharing data to other thematic team?
- <u>2.4.</u> <u>Coordination of thematic data collection</u>: Explain how work would be conducted and coordinated among the thematic (surveying, designing, hydrology, geophysical -ERT, geophysical -GPR etc.) teams at various stages for completing the design of lake lowering in a harmonized way with special attention on role of each entity and how everyone will function as a team .

Include at least the following information:

- What are key parameters to be shared?
- Who are thematic team to be data shared?
- What Data are shared at what level (Inception/ field work/ field report/draft /final)?
- How will the linkages be established?
- How will the work be harmonized and when?
- Who is responsible?
- <u>2.5. Risks / Mitigation Measures</u>: Please describe the potential risks for the implementation of this project that may impact achievement and timely completion of expected results as well as their quality. Describe measures that will be put in place to mitigate these risks.

Include at least the following information:

- What are risk for field investigation / assessment?
- How will the risk be mitigated for field / office work?

- How will multi-thematic team work effectively and collectively in field / office?
- Who is responsible?
- <u>2.6. Reporting and Monitoring</u>: Please provide a brief description of the mechanisms proposed for this project for reporting to the UNDP and partners including reporting schedule for lake lowering design. Brief description on the thematic (surveying, design, hydrology, ERT, GPR etc.) team coordination mechanisms proposed for sharing data and reports for design.
- <u>2.7. Anti-Corruption Strategy</u>: Define the anti-corruption strategy that will be applied in this project to prevent the misuse of funds. Describe the financial controls that will be put in place.
- <u>2.8. Partnerships</u>: Explain any partnerships with local, international or other organizations that are planned for the implementation of the project. Special attention should be given to providing a clear picture of the role of each entity and how everyone will function as a team. Letters of commitment from partners and an indication of whether some or all have successfully worked together on other previous projects is encouraged. National service providers are encouraged to apply.
- <u>2.9 Statement of Full Disclosure</u>: This is intended to disclose any potential conflict in accordance with the definition of "conflict" under Section 4 of this document, if any.
- <u>2.10 Other:</u> Any other comments or information regarding the project approach and methodology that will be adopted.

Note: In case the firm bids for both the ERT and GPR packages, additional 50 mark is awarded to the firm to incourage geophysical assessment by the same firm.

3: PERSONNEL

<u>3.1 Management Structure</u>: Describe the overall management approach toward planning and implementing this activity. Include an organization chart for the management of the project describing the relationship of key positions and designations.

Organogram with roles and responsibility of key positions and the design team.

- 3.2 Staff Time Allocation: Provide a spreadsheet will be included to show the activities of each staff member and the time allocated for his/her involvement. (Note: *This spreadsheet is crucial and no substitution of personnel will be tolerated once the contract has been awarded except in extreme circumstances and with the written approval of the UNDP. If substitution is unavoidable it will be with a person who, in the opinion of the UNDP project manager, is at least as experienced as the person being replaced, and subject to the approval of UNDP. No increase in costs will be considered as a result of any substitution.)*
- 3.3 Qualifications of Key Personnel. Provide the CVs for key personnel (Team Leader, Managerial and general staff) that will be provided to support the implementation of this project. CVs should demonstrate qualifications in areas relevant to the Scope of Services. Please use the format below to limit 3 most relevant work experience and other 3 important achievements:

CVs for key personnel:

Name:	
Position for this Contract:	
Nationality:	
Contact information:	
Countries of Work Experience:	
Language Skills:	
Educational and other Qualifications:	

Summary of Experience:

Highlight experiences: in the High Himalaya region, glacial lake lowering; scientific studies: glacial lakes, moraine dams, hydrological analysis, discharge measurements (tracer, dilution), bathymetric measurements, geo-physical (ERT, GPR) studies, geological, geomorphological studies; designing: open channel, hydropower, water resources, civil infrastructures, flexible structures (gabions), subsurface drainages, earth retaining structures;

Relevant Experience (From most recent):

Period: From – To	Name of activity/ Project/ funding organisation, if applicable:	Job Title and Activities undertaken/Description of actual role performed:	
e.g. June 2004-January 2005			
Etc.			

Name Designation Organization Contact Information – Address; Phone; Email; etc. Name Designation Organization Contact Information – Address; Phone; Email; etc. Name
Organization Contact Information – Address; Phone; Email; etc. Name Designation Organization Contact Information – Address; Phone; Email; etc. Name
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Contact Information – Address; Phone; Email; etc. Name
Name
Designation
· g · · · · · · · ·
Organization
Contact Information – Address; Phone; Email; etc.
ted position and present availability to serve for the derstand that any wilful misstatement described above r during my engagement.
t

3.4. Summary of key personnel, qualifications, expertise, time allocation: Provide summery on key personnel, qualifications, expertise, time allocation for the proposed work, limiting to best 3 achievements related to thematic (surveying, design, hydrology, glaciology, bathymetry, geotechnical, geological, geophysical (ERT, GPR) etc. as an input for Imja Lake lowering design work.

<u>Summary of key personnel, qualifications, expertise, time allocation:</u>

S.	<u>Name</u>	<u>Position</u>	<u>Qualification</u>	Key experience for input	Working	days allo	cated
NO				to Imja Lake lowering	Field	Office	Total
				<u>design</u>	days	days	Days
1							
2							

4: Key position of technical personnel and the expected qualifications are:

<u>Position</u>	Qualification	Expected Experience
Senior Geophysical - GPR Expert	Master's degree in Geology / Geotechnical Engineering from a recognized University with 7 years of experience or PhD in Geology / Geotechnical Engineering from a recognized University with 3 years of experience	 Handling of at least 3 projects related to geophysical-GPR studies of the civil infrastructure projects. Handling of more than 3 projects related to geo-physical -GPR studies on open channel, hydropower, water resources projects.
Geophysical -GPR expert	Master's degree in Geology / Geotechnical Engineering from a recognized University with 7 years of experience or PhD in Geology / Geotechnical Engineering from a recognized University with 3 years of experience	 Handling of at least 3 projects related to geo-physical-GPR studies of the civil infrastructure projects. Handling of more than 3 projects related to geo-physical -GPR studies on open channel, hydropower, and water resources projects.

1. Scoring System of Technical Proposal:

5.1 Scoring for expertise of firm / organization:

S.No	Activities	Points obtainable
1.1	Brief Description of Proposer as an Entity	10
1.2	Financial Capacity	40
1.3	Track record and Experiences	50
	Total	100

5.2 Scoring for proposed Work Plan and Approach:

S.No	Activities	Points
		obtainable
5.1	Approach to the Service/Work Required:	150
5.2	Technical Quality Assurance Review Mechanisms:	150
5.3	Implementation Timelines	150
5.4	Main contracting or Subcontracting arrangements.	120
5.5	Risks / Mitigation Measures for implementation of the project.	80
5.6	Reporting and Monitoring:	50
	Total	700

5.3 Scoring for proposed staff position and duration of work:

S. No.	<u>Position</u>	Working ¹² days	Maximum
		allocated	Obtainable Marks
5.3.1	Management Structure		10
5.3.2	Staff position, time allocated to work and qualifications.		
Α	Senior Geophysical - GPR Expert		125
В	Geophysical -GPR expert		65
	Total		200

 12 Working days allocation is mandatory and the duration allocated for each staff position carries scores, the key positions carrying high scores.

Section 7: Financial Proposal Form¹³

The Proposer is required to prepare the Financial Proposal in an envelope separate from the rest of the RFP as indicated in the Instruction to Proposers.

The Financial Proposal must provide a detailed cost breakdown. Provide separate figures for each functional grouping or category.

Any estimates for cost-reimbursable items, such as travel and out-of-pocket expenses, should be listed separately.

In case of an equipment component to the service provider, the Price Schedule should include figures for both purchase and lease/rent options. UNDP reserves the option to either lease/rent or purchase outright the equipment through the Contractor.

The format shown on the following pages is suggested for use as a guide in preparing the Financial Proposal. The format includes specific expenditures, which may or may not be required or applicable but are indicated to serve as examples.

A. Cost Breakdown per Deliverables*

SN	Deliverables	Percentage of Total Price	Price
	[list them as referred to in the TOR]	(Weight for payment)	(Lump Sum, All Inclusive)
	Inception Report	A payment of 30 % of the Phase I will be paid to the Proposer upon submission of the approved Inception Report.	
Design of Lake Lowering Thematic Teams: Geophysical –	 Field Report: Field Report with at least 3 alignments and finalization of best option. 	A payment of 30 % of the Phase I will be made to the Proposer upon submission of approved second Field verification Report.	
GPR Investigation	 Draft Report: Preliminary Braft Report as first cycle and Final Draft Report as second cycle 	A payment of 20 % of the Phase I will be made to the Proposer upon submission of approved final draft report (second cycle).	
	 Final Report: Preliminary Report as first cycle and Final Report as second cycle 	A payment of 20 % of the Phase I will be made to the Proposer upon submission of approved Final Report (second cycle).	

 $^{^{13}}$ No deletion or modification may be made in this form. Any such deletion or modification may lead to the rejection of the Proposal.

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*Basis for payment tranches.

B. Cost Breakdown by Cost Component:

The Proposers are requested to provide the cost breakdown for the above given prices for each deliverable based on the following format. UNDP shall use the cost breakdown for the price reasonability assessment purposes as well as the calculation of price in the event that both parties have agreed to add new deliverables to the scope of Services.

Detailed Geophysical -GPR assessment for Structural Design of Imja Lake Lowering

SN	Particulars	Unit (A)	No. of Days to Delivery (B)	Daily Rate (C)	Total (AXBXC)
1	Human Resources ¹⁴				
	Remuneration				
i	Team Leader	1			
ii					
lii					
iv					
٧					
	Total for Human Resources (1)				
2	Field Work Cost:				
2.1	DSA				
i	Team Leader	1			
ii					
lii					
iv					
٧					
2.2	Field logistics including camping, food, travel, scientific equipment hiring, sample collection and testing, transportation to and from field, etc.	Qty	Unit	Rate	Total
i	Camping / lodging and food for field investigations. Please provide breakdown in separate sheet.	Lumpsum			
ii	Internal travel (air, road, trekking, taxi etc.) of team members and field support staff.				
iii	International travel of expatriates.	Lumpsum			
iv	Equipment () Hiring cost.	Lumpsum			
V	Transportation cost for field samples () (air + porter)	Lumpsum			
vi	Laboratory charges to conduct lab test of the collected samples	Lumpsum			
Vii	Remuneration and field work allowances for Field support staff for data collection () Please provide breakdown in separate sheet.				

 $^{^{14}}$ The proposed human resources should be in line to the technical proposal not exceeding the total person days.

Viii	Trekking and Health insurance for proposed team including field support staffs				
	Total for Field Work (2)				
3	Other costs	Qty	Unit	Rate	Total
i	Consultation Meetings with stake holders, TAG, PMU etc. for getting feedback in design work.	Lumpsum			
ii	Report productions, photocopies, bindings, etc.	Lumpsum			
iii					
	Total for Other Costs (3)				
	Subtotal (1+2+3)				
	VAT 13% (if applicable)				
	Grand total				

Imja Lake Lowering Design: geophysical – GPR assessment is approximately 90 person days15, including field investigation, reporting, consultative meetings and finalization of report)

N.B. Administrative and all other associated costs need to be built into the professional services charges or relevant component of the price schedule proportionately.

The logistic Cost (Hotel, camping and Food), Travel (Air-Ticket), transportation of scientific equipment and instruments (air-cargo, porter) should be included in financial proposal.

Proposal will be disqualified if it does not follow the above price schedule format.

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 $^{^{15}}$ Irrespective of Month, 1 person month constitutes of 30 working days for all cost related calculations and proposal evaluation.

THIS IS UNDP'S TEMPLATE FOR CONTRACT FOR THE PROPOSER'S REFERENCE. ADHERENCE TO ALL TERMS AND CONDITIONS IS MANDATORY.

	Date
Dear S	Sir/Madam,
Ref.: _	
[comp NAMI respe	nited Nations Development Programme (hereinafter referred to as "UNDP"), wishes to engage your pany/organization/institution], duly incorporated under the Laws of [INSERT E OF THE COUNTRY] (hereinafter referred to as the "Contractor") in order to perform services in ct of [INSERT SUMMARY DESCRIPTION OF THE SERVICES] (hereinafter referred to as services"), in accordance with the following Contract:
1.	Contract Documents
1.1	This Contract is subject to the UNDP General Conditions for Professional Services attached hereto as Annex I. The provisions of such Annex shall control the interpretation of this Contract and in no way shall be deemed to have been derogated by the contents of this letter and any other Annexes, unless otherwise expressly stated under section 4 of this letter, entitled "Special Conditions".
1.2	The Contractor and UNDP also agree to be bound by the provisions contained in the following documents, which shall take precedence over one another in case of conflict in the following order:
	a) this Letter;
	b) The Terms of Reference [refdated], attached hereto as Annex II;
	c) The Contractor's Proposal [ref, dated] d) The UNDP Request for Proposal [ref, dated]
1.3	All the above shall form the Contract between the Contractor and UNDP, superseding the contents of any other negotiations and/or agreements, whether oral or in writing, pertaining to the subject of this Contract.
2.	Obligations of the Contractor
2.1	The Contractor shall perform and complete the Services described in Annex II with due diligence and efficiency and in accordance with the Contract.
2.2	The Contractor shall provide the services of the following key personnel:
	Name Specialization Nationality Period of service

2.3	Any changes in the above key personnel shall require prior written approval of [NAME and TITLE], UNDP.				
2.4	The Contractor shall also provide all technical and administrative support needed in order to ensure the timely and satisfactory performance of the Services.				
2.5	The Contractor shall submit to UNDP the deliverables specified hereunder according to the following schedule:				
	[LIST DELIVERABLES] [INDICATE DELIVERY DATES]				
	e.g.				
	Progress report // // Final report //				
2.6	All reports shall be written in the English language, and shall describe in detail the services rendered under the Contract during the period of time covered in such report. All reports shall be transmitted by the Contractor by [MAIL, COURIER AND/OR FAX] to the address specified in 9.1 below.				
2.7	The Contractor represents and warrants the accuracy of any information or data provided to UNDP for the purpose of entering into this Contract, as well as the quality of the deliverables and reports foreseen under this Contract in accordance with the highest industry and professional standards.				
	OPTION 1 (FIXED PRICE)				
3.	Price and Payment				
3.1	In full consideration for the complete and satisfactory performance of the Services under this Contract, UNDP shall pay the Contractor a fixed contract price of [INSERT CURRENCY & AMOUNT IN FIGURES AND WORDS].				
3.2	The price of this Contract is not subject to any adjustment or revision because of price or currency fluctuations or the actual costs incurred by the Contractor in the performance of the Contract.				
3.3	Payments effected by UNDP to the Contractor shall be deemed neither to relieve the Contractor of its obligations under this Contract nor as acceptance by UNDP of the Contractor's performance of the Services.				
3.4	UNDP shall effect payments to the Contractor after acceptance by UNDP of the invoices submitted				

milestones and for the following amounts:

by the Contractor to the address specified in 9.1 below, upon achievement of the corresponding

	<u>MILESTONE</u>	<u>AMOUNT</u>	TARGET DATE		
	Upon		.//		
			//		
	Invoices shall indica	ite the milestones achie	ved and corresponding a	amount payable.	
		OPTION 2 (COS	T REIMBURSEMENT)		
3.	Price and payment				
3.1	In full consideration for the complete and satisfactory performance of the Services under this Contract, UNDP shall pay the Contractor a price not to exceed [INSERT CURRENCY & AMOUNT IN FIGURES AND WORDS].				
3.2	The amount contained in 3.1 above is the maximum total amount of reimbursable costs under this Contract. The Breakdown of Costs in Annex [INSERT ANNEX NUMBER] contains the maximum amounts per cost category that are reimbursable under this Contract. The Contractor shall reflect in his invoices the amount of the actual reimbursable costs incurred in the performance of the Services.				
3.3	The Contractor shall not do any work, provide any equipment, materials and supplies, or perform any other services which may result in any costs in excess of the amount under 3.1 or of any of the amounts specified in the Breakdown of Costs for each cost category without the prior written agreement of [NAME and TITLE], UNDP.				
3.4	Payments effected by UNDP to the Contractor shall be deemed neither to relieve the Contractor of its obligations under this Contract nor as acceptance by UNDP of the Contractor's performance of the Services.				
3.5	The Contractor shal OR MILESTONES].	I submit invoices for the	work done every	[INSERT PERIOD OF TIME	
			OR		
3.5.	CURRENCY OF THE	ADVANCE PAYMENT IN	——————————————————————————————————————	[INSERT AMOUNT AND pon signature of this Contract by [INSERT PERIOD OF TIME OR	
3.6	invoices submitted supporting do may be required by	by the Contractor to the cumentation of the actu	e address specified in 9. Ial costs incurred is requi ments shall be subject	ntractor after acceptance of the 1 below, together with whatever red in the Breakdown of Costs or to any specific conditions for	
4.	Special conditions				

4.1	The responsibility for the safety and security of the Contractor and its personnel and property, and of UNDP's property in the Contractor's custody, rests with the Contractor.				
4.2	The advance payment to be made upon signature of the contract by both parties is contingent upon receipt and acceptance by UNDP of a bank guarantee for the full amount of the advance paymen issued by a Bank and in a form acceptable to UNDP.				
4.3	The amounts of the payments referred to under section 3.6 above shall be subject to a deduction of [INSERT PERCENTAGE THAT THE ADVANCE REPRESENTS OVER THE TOTAL PRICE OF THE CONTRACT] % (percent) of the amount accepted for payment until the cumulative amount of the deductions so effected shall equal the amount of the advance payment.				
4.4	Owing to [], Article(s) [] of the General Conditions in Annex I shall be amended to read/be deleted.				
5.	Submission of invoices				
5.1	An original invoice shall be submitted by mail by the Contractor for each payment under the Contract to the following address:				
5.2	Invoices submitted by fax shall not be accepted by UNDP.				
6.	Time and manner of payment				
6.1	Invoices shall be paid within thirty (30) days of the date of their acceptance by UNDP. UNDP shall make every effort to accept an invoice or so advise the Contractor of its non-acceptance within a reasonable time from receipt.				
6.2	All payments shall be made by UNDP to the following Bank account of the Contractor:				
	[NAME OF THE BANK]				
	[ACCOUNT NUMBER]				
	[ADDRESS OF THE BANK]				
7.	Entry into force. Time limits.				
7.1	The Contract shall enter into force upon its signature by both parties.				
7.2	The Contractor shall commence the performance of the Services not later than [INSERT DATE] and shall complete the Services within [INSERT NUMBER OF DAYS OR MONTHS] of such commencement.				
7.3	All time limits contained in this Contract shall be deemed to be of the essence in respect of the performance of the Services.				

8.	<u>Modifications</u>
8.1	Any modification to this Contract shall require an amendment in writing between both parties duly signed by the authorized representative of the Contractor and [NAME AND TITLE] UNDP.
9.	<u>Notifications</u>
	For the purpose of notifications under the Contract, the addresses of UNDP and the Contractor are as follows:
	For the UNDP:
	Name
	Designation
	Address
	Tel. No.
	Fax. No.
	Email address:
	For the Contractor:
	Name
	Designation
	Address
	Tel. No.
	Fax. No.
	Email address:
Contra	above terms and conditions meet with your agreement as they are typed in this letter and in the act Documents, please initial every page of this letter and its attachments and return to this office one all of this Contract, duly signed and dated.
	Yours sincerely,
	[INSERT NAME AND DESIGNATION]
F	or [INSERT NAME OF THE COMPANY/ORGANIZATION]
<u>A</u>	agreed and Accepted:
S	ignature
	lame:
	itle:
	Date:
_	



UNDP GENERAL CONDITIONS OF CONTRACT FOR SERVICES

1.0 LEGAL STATUS:

The Contractor shall be considered as having the legal status of an independent contractor vis-à-vis the United Nations Development Programme (UNDP). The Contractor's personnel and sub-contractors shall not be considered in any respect as being the employees or agents of UNDP or the United Nations.

2.0 SOURCE OF INSTRUCTIONS:

The Contractor shall neither seek nor accept instructions from any authority external to UNDP in connection with the performance of its services under this Contract. The Contractor shall refrain from any action that may adversely affect UNDP or the United Nations and shall fulfill its commitments with the fullest regard to the interests of UNDP.

3.0 CONTRACTOR'S RESPONSIBILITY FOR EMPLOYEES:

The Contractor shall be responsible for the professional and technical competence of its employees and will select, for work under this Contract, reliable individuals who will perform effectively in the implementation of this Contract, respect the local customs, and conform to a high standard of moral and ethical conduct.

4.0 ASSIGNMENT:

The Contractor shall not assign, transfer, pledge or make other disposition of this Contract or any part thereof, or any of the Contractor's rights, claims or obligations under this Contract except with the prior written consent of UNDP.

5.0 SUB-CONTRACTING:

In the event the Contractor requires the services of sub-contractors, the Contractor shall obtain the prior written approval and clearance of UNDP for all sub-contractors. The approval of UNDP of a sub-contractor shall not relieve the Contractor of any of its obligations under this Contract. The terms of any sub-contract shall be subject to and conform to the provisions of this Contract.

6.0 OFFICIALS NOT TO BENEFIT:

The Contractor warrants that no official of UNDP or the United Nations has received or will be offered by the Contractor any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of this Contract.

7.0 INDEMNIFICATION:

The Contractor shall indemnify, hold and save harmless, and defend, at its own expense, UNDP, its officials, agents, servants and employees from and against all suits, claims, demands, and liability of any nature or kind, including their costs and expenses, arising out of acts or omissions of the Contractor, or the Contractor's employees, officers, agents or sub-contractors, in the performance of this Contract. This provision shall extend, inter alia, to claims and liability in the nature of workmen's compensation, products liability and liability arising out of the use of patented inventions or devices, copyrighted material or other intellectual property by the Contractor, its employees, officers, agents, servants or sub-contractors. The obligations under this Article do not lapse upon termination of this Contract.

8.0 INSURANCE AND LIABILITIES TO THIRD PARTIES:

- **8.1** The Contractor shall provide and thereafter maintain insurance against all risks in respect of its property and any equipment used for the execution of this Contract.
- **8.2** The Contractor shall provide and thereafter maintain all appropriate workmen's compensation insurance, or the equivalent, with respect to its employees to cover claims for personal injury or death in connection with this Contract.
- **8.3** The Contractor shall also provide and thereafter maintain liability insurance in an adequate amount to cover third party claims for death or bodily injury, or loss of or damage to property, arising from or in connection with the provision of services under this Contract or the operation of any vehicles, boats, airplanes or other equipment owned or leased by the Contractor or its agents, servants, employees or sub-contractors performing work or services in connection with this Contract.
- **8.4** Except for the workmen's compensation insurance, the insurance policies under this Article shall:
- **8.4.1** Name UNDP as additional insured;
- **8.4.2** Include a waiver of subrogation of the Contractor's rights to the insurance carrier against the UNDP;
- **8.4.3** Provide that the UNDP shall receive thirty (30) days written notice from the insurers prior to any cancellation or change of coverage.
- **8.5** The Contractor shall, upon request, provide the UNDP with satisfactory evidence of the insurance required under this Article.

9.0 ENCUMBRANCES/LIENS:

The Contractor shall not cause or permit any lien, attachment or other encumbrance by any person to be placed on file or to remain on file in any public office or on file with the UNDP against any monies due or to become due for any work done or materials furnished under this Contract, or by reason of any other claim or demand against the Contractor.

10.0 TITLE TO EQUIPMENT: Title to any equipment and supplies that may be furnished by UNDP shall rest with UNDP and any such equipment shall be returned to UNDP at the conclusion of this Contract or when no longer needed by the Contractor. Such equipment, when returned to UNDP, shall be in the same condition as when delivered to the Contractor, subject to normal wear and tear. The Contractor shall be

liable to compensate UNDP for equipment determined to be damaged or degraded beyond normal wear and tear.

11.0 COPYRIGHT, PATENTS AND OTHER PROPRIETARY RIGHTS:

- 11.1 Except as is otherwise expressly provided in writing in the Contract, the UNDP shall be entitled to all intellectual property and other proprietary rights including, but not limited to, patents, copyrights, and trademarks, with regard to products, processes, inventions, ideas, know-how, or documents and other materials which the Contractor has developed for the UNDP under the Contract and which bear a direct relation to or are produced or prepared or collected in consequence of, or during the course of, the performance of the Contract, and the Contractor acknowledges and agrees that such products, documents and other materials constitute works made for hire for the UNDP.
- 11.2 To the extent that any such intellectual property or other proprietary rights consist of any intellectual property or other proprietary rights of the Contractor: (i) that pre-existed the performance by the Contractor of its obligations under the Contract, or (ii) that the Contractor may develop or acquire, or may have developed or acquired, independently of the performance of its obligations under the Contract, the UNDP does not and shall not claim any ownership interest thereto, and the Contractor grants to the UNDP a perpetual license to use such intellectual property or other proprietary right solely for the purposes of and in accordance with the requirements of the Contract.
- **11.3** At the request of the UNDP; the Contractor shall take all necessary steps, execute all necessary documents and generally assist in securing such proprietary rights and transferring or licensing them to the UNDP in compliance with the requirements of the applicable law and of the Contract.
- **11.4** Subject to the foregoing provisions, all maps, drawings, photographs, mosaics, plans, reports, estimates, recommendations, documents, and all other data compiled by or received by the Contractor under the Contract shall be the property of the UNDP, shall be made available for use or inspection by the UNDP at reasonable times and in reasonable places, shall be treated as confidential, and shall be delivered only to UNDP authorized officials on completion of work under the Contract.

12.0 USE OF NAME, EMBLEM OR OFFICIAL SEAL OF UNDP OR THE UNITED NATIONS:

The Contractor shall not advertise or otherwise make public the fact that it is a Contractor with UNDP, nor shall the Contractor, in any manner whatsoever use the name, emblem or official seal of UNDP or THE United Nations, or any abbreviation of the name of UNDP or United Nations in connection with its business or otherwise.

13.0 CONFIDENTIAL NATURE OF DOCUMENTS AND INFORMATION:

Information and data that is considered proprietary by either Party, and that is delivered or disclosed by one Party ("Discloser") to the other Party ("Recipient") during the course of performance of the Contract, and that is designated as confidential ("Information"), shall be held in confidence by that Party and shall be handled as follows:

- **13.1** The recipient ("Recipient") of such information shall:
- **13.1.1** use the same care and discretion to avoid disclosure, publication or dissemination of the Discloser's Information as it uses with its own similar information that it does not wish to disclose, publish

or disseminate; and,

- **13.1.2** use the Discloser's Information solely for the purpose for which it was disclosed.
- **13.2** Provided that the Recipient has a written agreement with the following persons or entities requiring them to treat the Information confidential in accordance with the Contract and this Article 13, the Recipient may disclose Information to:
 - **13.2.1** any other party with the Discloser's prior written consent; and,
- **13.2.2** the Recipient's employees, officials, representatives and agents who have a need to know such Information for purposes of performing obligations under the Contract, and employees officials, representatives and agents of any legal entity that it controls, controls it, or with which it is under common control, who have a need to know such Information for purposes of performing obligations under the Contract, provided that, for these purposes a controlled legal entity means:
- **13.2.2.1** a corporate entity in which the Party owns or otherwise controls, whether directly or indirectly, over fifty percent (50%) of voting shares thereof; or,
 - 13.2.2.2 any entity over which the Party exercises effective managerial control; or,
 - 13.2.2.3 for the UNDP, an affiliated Fund such as UNCDF, UNIFEM and UNV.
- 13.3 The Contractor may disclose Information to the extent required by law, provided that, subject to and without any waiver of the privileges and immunities of the United Nations, the Contractor will give the UNDP sufficient prior notice of a request for the disclosure of Information in order to allow the UNDP to have a reasonable opportunity to take protective measures or such other action as may be appropriate before any such disclosure is made.
- **13.4** The UNDP may disclose Information to the extent as required pursuant to the Charter of the UN, resolutions or regulations of the General Assembly, or rules promulgated by the Secretary-General.
- 13.5 The Recipient shall not be precluded from disclosing Information that is obtained by the Recipient from a third party without restriction, is disclosed by the Discloser to a third party without any obligation of confidentiality, is previously known by the Recipient, or at any time is developed by the Recipient completely independently of any disclosures hereunder.
- **13.6** These obligations and restrictions of confidentiality shall be effective during the term of the Contract, including any extension thereof, and, unless otherwise provided in the Contract, shall remain effective following any termination of the Contract.

14.0 FORCE MAJEURE; OTHER CHANGES IN CONDITIONS

14.1 In the event of and as soon as possible after the occurrence of any cause constituting force majeure, the Contractor shall give notice and full particulars in writing to the UNDP, of such occurrence or change if the Contractor is thereby rendered unable, wholly or in part, to perform its obligations and meet its responsibilities under this Contract. The Contractor shall also notify the UNDP of any other changes in conditions or the occurrence of any event that interferes or threatens to interfere with its performance of this Contract. On receipt of the notice required under this Article, the UNDP shall take

such action as, in its sole discretion; it considers to be appropriate or necessary in the circumstances, including the granting to the Contractor of a reasonable extension of time in which to perform its obligations under this Contract.

- 14.2 If the Contractor is rendered permanently unable, wholly, or in part, by reason of force majeure to perform its obligations and meet its responsibilities under this Contract, the UNDP shall have the right to suspend or terminate this Contract on the same terms and conditions as are provided for in Article 15, "Termination", except that the period of notice shall be seven (7) days instead of thirty (30) days.
- **14.3** Force majeure as used in this Article means acts of God, war (whether declared or not), invasion, revolution, insurrection, or other acts of a similar nature or force.
- 14.4 The Contractor acknowledges and agrees that, with respect to any obligations under the Contract that the Contractor must perform in or for any areas in which the UNDP is engaged in, preparing to engage in, or disengaging from any peacekeeping, humanitarian or similar operations, any delays or failure to perform such obligations arising from or relating to harsh conditions within such areas or to any incidents of civil unrest occurring in such areas shall not, in and of itself, constitute force majeure under the Contract.

15.0 TERMINATION

- **15.1** Either party may terminate this Contract for cause, in whole or in part, upon thirty (30) days' notice, in writing, to the other party. The initiation of arbitral proceedings in accordance with Article 16.2 ("Arbitration"), below, shall not be deemed a termination of this Contract.
- **15.2** UNDP reserves the right to terminate without cause this Contract at any time upon 15 days prior written notice to the Contractor, in which case UNDP shall reimburse the Contractor for all reasonable costs incurred by the Contractor prior to receipt of the notice of termination.
- **15.3** In the event of any termination by UNDP under this Article, no payment shall be due from UNDP to the Contractor except for work and services satisfactorily performed in conformity with the express terms of this Contract.
- 15.4 Should the Contractor be adjudged bankrupt, or be liquidated or become insolvent, or should the Contractor make an assignment for the benefit of its creditors, or should a Receiver be appointed on account of the insolvency of the Contractor, the UNDP may, without prejudice to any other right or remedy it may have under the terms of these conditions, terminate this Contract forthwith. The Contractor shall immediately inform the UNDP of the occurrence of any of the above events.

16.0 SETTLEMENT OF DISPUTES

- **16.1 Amicable Settlement**: The Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of this Contract or the breach, termination or invalidity thereof. Where the parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place in accordance with the UNCITRAL Conciliation Rules then obtaining, or according to such other procedure as may be agreed between the parties.
- **16.2 Arbitration:** Any dispute, controversy, or claim between the Parties arising out of the Contract or the breach, termination, or invalidity thereof, unless settled amicably under Article 16.1, above, within

sixty (60) days after receipt by one Party of the other Party's written request for such amicable settlement, shall be referred by either Party to arbitration in accordance with the UNCITRAL Arbitration Rules then obtaining. The decisions of the arbitral tribunal shall be based on general principles of international commercial law. For all evidentiary questions, the arbitral tribunal shall be guided by the Supplementary Rules Governing the Presentation and Reception of Evidence in International Commercial Arbitration of the International Bar Association, 28 May 1983 edition. The arbitral tribunal shall be empowered to order the return or destruction of goods or any property, whether tangible or intangible, or of any confidential information provided under the Contract, order the termination of the Contract, or order that any other protective measures be taken with respect to the goods, services or any other property, whether tangible or intangible, or of any confidential information provided under the Contract, as appropriate, all in accordance with the authority of the arbitral tribunal pursuant to Article 26 ("Interim Measures of Protection") and Article 32 ("Form and Effect of the Award") of the UNCITRAL Arbitration Rules. The arbitral tribunal shall have no authority to award punitive damages. In addition, unless otherwise expressly provided in the Contract, the arbitral tribunal shall have no authority to award interest in excess of the London Inter-Bank Offered Rate ("LIBOR") then prevailing, and any such interest shall be simple interest only. The Parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such dispute, controversy, or claim.

17.0 PRIVILEGES AND IMMUNITIES:

Nothing in or relating to this Contract shall be deemed a waiver, express or implied, of any of the privileges and immunities of the United Nations, including its subsidiary organs.

18.0 TAX EXEMPTION

- **18.1** Section 7 of the Convention on the Privileges and Immunities of the United Nations provides, inter-alia that the United Nations, including its subsidiary organs, is exempt from all direct taxes, except charges for public utility services, and is exempt from customs duties and charges of a similar nature in respect of articles imported or exported for its official use. In the event any governmental authority refuses to recognize the United Nations exemption from such taxes, duties or charges, the Contractor shall immediately consult with the UNDP to determine a mutually acceptable procedure.
- **18.2** Accordingly, the Contractor authorizes UNDP to deduct from the Contractor's invoice any amount representing such taxes, duties or charges, unless the Contractor has consulted with the UNDP before the payment thereof and the UNDP has, in each instance, specifically authorized the Contractor to pay such taxes, duties or charges under protest. In that event, the Contractor shall provide the UNDP with written evidence that payment of such taxes, duties or charges has been made and appropriately authorized.

19.0 CHILD LABOUR

- 19.1 The Contractor represents and warrants that neither it, nor any of its suppliers is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, inter alia, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical mental, spiritual, moral or social development.
- **19.2** Any breach of this representation and warranty shall entitle UNDP to terminate this Contract immediately upon notice to the Contractor, at no cost to UNDP.

20.0 MINES:

- 20.1 The Contractor represents and warrants that neither it nor any of its suppliers is actively and directly engaged in patent activities, development, assembly, production, trade or manufacture of mines or in such activities in respect of components primarily utilized in the manufacture of Mines. The term "Mines" means those devices defined in Article 2, Paragraphs 1, 4 and 5 of Protocol II annexed to the Convention on Prohibitions and Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects of 1980.
- **20.2** Any breach of this representation and warranty shall entitle UNDP to terminate this Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind of UNDP.

21.0 OBSERVANCE OF THE LAW:

The Contractor shall comply with all laws, ordinances, rules, and regulations bearing upon the performance of its obligations under the terms of this Contract.

22.0 SEXUAL EXPLOITATION:

- **22.1** The Contractor shall take all appropriate measures to prevent sexual exploitation or abuse of anyone by it or by any of its employees or any other persons who may be engaged by the Contractor to perform any services under the Contract. For these purposes, sexual activity with any person less than eighteen years of age, regardless of any laws relating to consent, shall constitute the sexual exploitation and abuse of such person. In addition, the Contractor shall refrain from, and shall take all appropriate measures to prohibit its employees or other persons engaged by it from, exchanging any money, goods, services, offers of employment or other things of value, for sexual favors or activities, or from engaging in any sexual activities that are exploitive or degrading to any person. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle UNDP to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.
- 22.2 The UNDP shall not apply the foregoing standard relating to age in any case in which the Contractor's personnel or any other person who may be engaged by the Contractor to perform any services under the Contract is married to the person less than the age of eighteen years with whom sexual activity has occurred and in which such marriage is recognized as valid under the laws of the country of citizenship of such Contractor's personnel or such other person who may be engaged by the Contractor to perform any services under the Contract.

23.0 SECURITY:

23.1 The Contractor shall:

- (a) Put in place an appropriate security plan and maintain the security plan, taking into account the security situation in the country where the services are being provided;
- (b) Assume all risks and liabilities related to the Contractor's security, and the full implementation of the security plan.
- **23.2** UNDP reserves the right to verify whether such a plan is in place, and to suggest modifications to the plan when necessary. Failure to maintain and implement an appropriate security plan as required hereunder shall be deemed a breach of this contract. Notwithstanding the foregoing, the Contractor shall

remain solely responsible for the security of its personnel and for UNDP's property in its custody as set forth in paragraph 4.1 above.

24.0 AUDITS AND INVESTIGATIONS:

- 24.1 Each invoice paid by UNDP shall be subject to a post-payment audit by auditors, whether internal or external, of UNDP or the authorized agents of the UNDP at any time during the term of the Contract and for a period of three (3) years following the expiration or prior termination of the Contract. The UNDP shall be entitled to a refund from the Contractor for any amounts shown by such audits to have been paid by the UNDP other than in accordance with the terms and conditions of the Contract. Should the audit determine that any funds paid by UNDP have not been used as per contract clauses, the company shall reimburse such funds forthwith. Where the company fails to reimburse such funds, UNDP reserves the right to seek recovery and/or to take any other action as it deems necessary.
- 24.2 The Contractor acknowledges and agrees that, at any time, UNDP may conduct investigations relating to any aspect of the Contract, the obligations performed under the Contract, and the operations of the Contractor generally. The right of UNDP to conduct an investigation and the Contractor's obligation to comply with such an investigation shall not lapse upon expiration or prior termination of the Contract. The Contractor shall provide its full and timely cooperation with any such inspections, post-payment audits or investigations. Such cooperation shall include, but shall not be limited to, the Contractor's obligation to make available its personnel and any documentation for such purposes and to grant to UNDP access to the Contractor's premises. The Contractor shall require its agents, including, but not limited to, the Contractor's attorneys, accountants or other advisers, to reasonably cooperate with any inspections, post-payment audits or investigations carried out by UNDP hereunder.

25.0 ANTI-TERRORISM:

25.1 The Contractor agrees to undertake all reasonable efforts to ensure that none of the UNDP funds received under this Contract are used to provide support to individuals or entities associated with terrorism and that the recipients of any amounts provided by UNDP hereunder do not appear on the list maintained by the Security Council Committee established pursuant to resolution 1267 (1999). The list can be accessed via http://www.un.org/Docs/sc/committees/1267/1267ListEng.htm. This provision must be included in all sub-contracts or sub-agreements entered into under this Contract.

26.0 AUTHORITY TO MODIFY:

Pursuant to the Financial Regulations and Rules of UNDP, only the UNDP Authorized Official possesses the authority to agree on behalf of UNDP to any modification of or change in this Agreement, to a waiver of any of its provisions or to any additional contractual relationship of any kind with the Contractor. Accordingly, no modification or change in this Contract shall be valid and enforceable against UNDP unless provided by an amendment to this Agreement signed by the Contractor and jointly by the UNDP Authorized Official.