

REQUEST FOR PROPOSALS
(*PROCUREMENT OF SERVICES*)

SERVICES FOR

***Consultant Engineering Company for the Structural Analysis, Design
and Production of Bills of Quantities for the Renovation of MHAC
Building***

Prepared by



IOM International Organization for Migration
OIM Organisation Internationale pour les Migrations
OIM Organización Internacional para las Migraciones

No 55 Hassan Musa Katsina Road, Asokoro, Abuja

24.02.2021

REQUEST FOR PROPOSALS

RFP No.: *4200_ Design and Production of Bills of Quantities for the Renovation of MHAC Building*



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Request for Proposals

The International Organization for Migration (hereinafter called **IOM**) intends to hire Service Provider for the *MHAC Consultancy Engineering Company for the Structural Analysis, Design and Production of Bills of Quantities for the Renovation of MHAC Building* for which this Request for Proposals (RFP) is issued.

IOM now invites Service Providers/ Consulting Firms to provide Technical and Financial Proposal for the following Services: *Structural Analysis, Design and Production of Bills of Quantities for the Renovation of MHAC building*. More details on the services are provided in the attached Terms of Reference (TOR).

The Service Provider /Consulting Firm will be selected under a Quality –Cost Based Selection procedures described in this RFP.

The RFP includes the following documents:

- Section I. Instructions to Service Providers/ Consulting Firms
- Section II. Technical Proposal – Standard Forms
- Section III. Financial Proposal – Standard Forms
- Section IV. Terms of Reference
- Section V. Standard Form of Contract

The Proposals must be delivered by hand to IOM with office address at *No. 55 Hassan Musa Katsina Road, Asokoro, Abuja* by **5:00PM 7th March 2022**. No late proposal shall be accepted.

IOM reserves the right to accept or reject any proposal and to annul the selection process and reject all Proposals at any time prior to contract award, without thereby incurring any liability to affected Service Providers/ Consulting Firms

Report any solicitation or suspected fraud to OIGIntake@iom.int or go to <https://weareallin.iom.int/reports>

IOM Abuja Procurement Team

IOM is encouraging companies to use recycled materials or materials coming from sustainable resources or produced using a technology that has lower ecological footprints.

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Section I - Instructions to Service Providers/ Consulting Firms

1. Introduction

- 1.1 Only eligible Service Providers/ Consulting Firms may submit a Technical Proposal and Financial Proposal for the services required. The proposal shall be the basis for contract negotiations and ultimately for a signed contract with the selected Consultant Firm.
- 1.2 Service Providers/ Consulting Firms should familiarize themselves with local conditions and take them into account in preparing the proposal. Service Providers/ Consulting Firms are encouraged to visit IOM before submitting a proposal and to attend a pre-proposal conference if is specified in Item 2.3. of this Instruction.
- 1.3 The Service Providers/ Consulting Firms costs of preparing the proposal and of negotiating the contract, including visit/s to the IOM, are not reimbursable as a direct cost of the assignment.
- 1.4 Service Providers/ Consulting Firms shall not be hired for any assignment that would be in conflict with their prior or current obligations to other procuring entities, or that may place them in a position of not being able to carry out the assignment in the best interest of the IOM.
- 1.5 IOM is not bound to accept any proposal and reserves the right to annul the selection process at any time prior to contract award, without thereby incurring any liability to the Service Providers/ Consulting Firms.
- 1.6 IOM shall provide at no cost to the Service Provider/ Consulting Firm the necessary inputs and facilities and assist the Firm in obtaining licenses and permits needed to carry out the services and make available relevant project data and report (see Section V. terms of reference).

2. Corrupt, Fraudulent, and Coercive Practices

- 2.1 IOM Policy requires that all IOM Staff, bidders, manufacturers, suppliers or distributors, observe the highest standard of ethics during the procurement and execution of all contracts. IOM shall reject any proposal put forward by bidders, or where applicable, terminate their contract, if it is determined that they have engaged in corrupt, fraudulent, collusive or coercive practices. In pursuance of this policy, IOM defines for purposes of this paragraph the terms set forth below as follows:
 - Corrupt practice means the offering, giving, receiving or soliciting, directly or indirectly, of any thing of value to influence the action of the Procuring/Contracting Entity in the procurement process or in contract execution.
 - Fraudulent practice is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, the Procuring/Contracting Entity in the procurement process or the execution of a

- contract, to obtain a financial gain or other benefit to avoid an obligation;
- Collusive practice is an undisclosed arrangement between two or more bidders designed to artificially alter the results of the tender procedure to obtain a financial gain or other benefit;
- Coercive practice is impairing or harming, or threatening to impair or harm, directly or indirectly, any participant in the tender process to influence improperly its activities in a procurement process, or affect the execution of a contract

3. Conflict of Interest

3.1 All bidders found to have conflicting interests shall be disqualified to participate in the procurement at hand. A bidder may be considered to have conflicting interest under any of the circumstances set forth below:

- A Bidder has controlling shareholders in common with another Bidder;
- A Bidder receives or has received any direct or indirect subsidy from another Bidder;
- A Bidder has the same representative as that of another Bidder for purposes of this bid;
- A Bidder has a relationship, directly or through third parties, that puts them in a position to have access to information about or influence on the Bid of another or influence the decisions of the Mission/procuring Entity regarding this bidding process;
- A Bidder submits more than one bid in this bidding process;
- A Bidder who participated as a consultant in the preparation of the design or technical specifications of the Goods and related services that are subject of the bid.

4. Clarifications and Amendments to RFP Documents

4.1 At any time before the submission of the proposals, IOM may, for any reason, whether at its own initiative or in response to a clarification amend the RFP. Any amendment made will be made available to all short-listed Service Providers/ Consulting Firms who have acknowledged the Letter of Invitation.

4.2. Service Providers/ Consulting Firms may request for clarification(s) on any part of the RFP. The request must be sent by standard electronic means (email) to iomabujatenders@iom.int *before 5 PM 4th March 2022* for the submission and receipt of Proposals. IOM will respond in writing or by standard electronic means to the said request and this will be made available to all those who acknowledged the Letter of Invitation without identifying the source of the inquiry.

5. Preparation of the Proposal

- 5.1 A Service Provider/ Consulting Firm Proposal shall have two (2) components:
- a) the Technical Proposal, and
 - b) the Financial Proposal.
- 5.2 The Proposal, and all related correspondence exchanged by the Service Providers/ Consulting Firms and IOM, shall be in *English*. All reports prepared by the contracted Service Provider/ Consulting Firm shall be in English.
- 5.3 The Service Providers/ Consulting Firms are expected to examine in detail the documents constituting this Request for Proposal (RFP). Material deficiencies in providing the information requested may result in rejection of a proposal.

6. Technical Proposal

- 6.1 When preparing the Technical Proposal, Service Providers/ Consulting Firms must give particular attention to the following:
- a) For assignment of the staff, the proposal shall be based on the number of professional staff-months estimated by the firm, no alternative professional staff shall be proposed.
 - b) It is desirable that the majority of the key professional staff proposed is permanent employees of the firm or have an extended and stable working relationship with it.
 - c) Proposed professional staff must, at a minimum, have the experience of at least *five years*, preferably working under conditions similar to those prevailing in the country of the assignment.
- 6.2 The Technical Proposal shall provide the following information using the attached Technical Proposal Standard Forms TPF 1 to TPF 6 (Section III).
- a) A brief description of the Service Providers/ Consulting Firms organization and an outline of recent experience on assignments of a similar nature (TPF-2. For each assignment, the outline should indicate the profiles of the staff proposed, duration of the assignment, contract amount, and firm's involvement.
 - b) A description of the approach, methodology and work plan for performing the assignment (TPF-3). This should normally consist of maximum of ten (10) pages including charts, diagrams, and comments and suggestions, if any, on Terms of Reference and counterpart staff and facilities. The work plan should be consistent with the work schedule (TPF-7)
 - c) The list of proposed Professional Staff team by area of expertise, the position and tasks that would be assigned to each staff team members (TPF-4).

- d) Latest CVs signed by the proposed professional staff and the authorized representative submitting the proposal (TPF-5) Key information should include number of years working for the firm and degree of responsibility held in various assignments during the last *five years*.
- e) A time schedule estimates of the total staff input (Professional and Support Staff, staff time needed to carry out the assignment, supported by a bar chart diagram showing the time proposed for each Professional and Staff team members (TPF-6). The schedule shall also indicate when experts are working in the project office and when they are working at locations away from the project office.
- f) A time schedule (bar chart) showing the time proposed to undertake that the activities indicated in the work plan (TPF-7).
- g) A detailed description of the proposed methodology and staffing for training if the RFP specifies training as specific component of the assignment.

6.3 The technical proposal shall not include any financial information.

7. Financial Proposal

- 7.1 In preparing the Financial Proposal, consultants are expected to take into account the requirements and conditions outlined in the RFP. The Financial Proposal shall follow the Financial Proposal Standard Forms FPF 1 to FPF 4 (Section IV).
- 7.2 All items and activities described in the Technical proposal must be priced separately; activities and items in the Technical Proposal but not priced shall be assumed to be included in the prices of other activities or items.
- 7.3 Taxes shall not be included in the sum provided in the Financial Proposal as this will not be evaluated.
- 7.4. Service Providers/ Consulting Firms shall express the price of their services in Nigeria Naira.
- 7.5 The Financial Proposal shall be valid for *60 days* during this period, the Service Provider/ Consulting Firm is expected to keep available the professional staff for the assignment¹. IOM will make its best effort to complete negotiations and determine the award within the validity period. If IOM wishes to extend the validity period of the proposals, the Service Provider/ Consulting Firm has the right not to extend the validity of the proposals.

8. Submission, Receipt, and Opening of Proposals

- 8.1 Service Providers/ Consulting Firms may only submit one proposal. If a Service Provider/ Consulting Firm submits or participates in more than one proposal such proposal shall be disqualified.
- 8.2 The original Proposal (both Technical and Financial Proposals) shall be prepared in indelible ink. It shall contain no overwriting, except as necessary to correct errors made by the Service Providers/ Consulting Firms themselves. Any such corrections or overwriting must be initialed by the person(s) who signed the Proposal.
- 8.3 The Service Providers/ Consulting Firms shall submit one original and one copy of the Proposal. Each Technical Proposal and Financial Proposal shall be marked "Original" or "Copy" as appropriate. If there are any discrepancies between the original and the copies of the Proposal, the original governs.
- 8.4 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "TECHNICAL PROPOSAL." Similarly, the original Financial Proposal shall be placed in a sealed envelope clearly marked "FINANCIAL PROPOSAL" and with a warning "DO NOT OPEN WITH THE TECHNICAL PROPOSAL." Both envelopes shall be placed into an outer envelope and sealed. The outer envelope shall be labeled with the submission address, reference number and title of the project and the name of the Service Provider/ Consulting Firm.
- 8.5 Proposals must be received by IOM at the place, date and time indicated in the invitation to submit proposal or any new place and date established by the IOM. Any Proposal submitted by the Service Provider/ Consulting Firm after the deadline for receipt of Proposals prescribed by IOM shall be declared "Late," and shall not be accepted by the IOM and returned to the consultant unopened.
- 8.6 After the deadline for the submission of Proposals, all the Technical Proposal shall be opened first by the BEAC. The Financial Proposal shall remain sealed until all submitted Technical Proposals are opened and evaluated. The BEAC has the option to open the proposals publicly or not.

9. Evaluation of Proposals

- 9.1 After the Proposals have been submitted to the BEAC and during the evaluation period, Service Providers/ Consulting Firms that have submitted their Proposals are prohibited from making any kind of communication with any BEAC member, as well as its Secretariat regarding matters connected to their Proposals. Any effort by the Service Providers/ Consulting Firms to influence IOM in the examination, evaluation, ranking of Proposal, and recommendation for the award of contract may result in the rejection of the Service Providers/ Consulting Firms Proposal.

10. Technical Evaluation

- 10.1 The entire evaluation process, including the submission of the results and

approval by the approving authority, shall be completed in not more than *fourteen (14) calendar day* after the deadline for receipt of proposals.

10.2

Technical Qualifying criteria are the minimum requirements that will be evaluated on a weighted basis. This will determine whether the Bid is substantially responsive to the technical requirements. All bids must be checked for substantial responsiveness to the technical requirements.

The technical evaluation accounts for 40 points (40%) out of the total combined score (technical + financial) of 100 points.

Non-conformity to the requirements is a justifiable basis for the rejection of a Bid. These are those deviations that, if accepted, would not fulfill the purposes for which the Bid is requested, or would prevent a fair comparison with Bids that are properly compliant with the requirements. Material technical deviations include but not limited to:

- a) Inability to meet the critical delivery schedule or work schedule clearly specified in the RFP;
- b) Failure to comply with minimum experience criteria as specified in the RFP;
- c) Failure to meet major technical requirements (e.g., offering completely different types specified, plant capacity well below the minimum specified, equipment not able to perform the basic functions for which it is intended; and/or
- d) Failure to bid for the required scope of work (e.g., for the entire works or a complete package or a complete schedule).

Criteria	Requirement	Rating
1. Bidders' experience, financial capacity, equipment and construction Schedule: [Max 70 points]		
(a) Similar experience: Successful similar experience in terms of equivalent nature and complexity carried out on behalf of reputable Companies or Organizations in Nigeria. Provide evidence such as Contracts or Purchase Orders and Completion Certificates. The Bidder must demonstrate through past projects its ability to produce a high - quality work.	5 or more Consultancy works of equivalent nature and complexity	30 points
	4 Consultancy works of equivalent nature and complexity	20 Points
	3 Consultancy works of equivalent nature and complexity	15 Points
	2 Consultancy works of equivalent nature and complexity	10 points
	Bidder who has carried out 1 Construction works) of equivalent nature and complexity	5 points
b) Program of works: This category is based on the proposed time to complete the work. Detailed Program of works (Sequence of activities on how the work will be implemented) is required to show how the program of works was planned.	+/- 10% within IOM proposed completion time	20 Points
	+/- 11% - 20% within IOM proposed completion time	15 Points
	+/- 21-30% within IOM proposed completion time	10 points

<p>c) Financial Capacity: This category is based on the Bidders' financial capability to mobilize and actually carry out the proposed assignment with the need for pre-financing.</p> <p>Required: Audited financial statements for the past 3 years (2021 – 2020 and 2019)</p>	Copy of 3 years financial statements attached - 20 marks; 2 years - 15 marks and one year - 10 marks	20 Points
	Average turnover \geq (IOMs estimated work cost) - 15 marks, 10% less than (IOM Estimated work cost) - 10 marks, 11-20% less than (IOM Estimated work cost) - 5 mark	15 Points
	Positive working capital (current assets/current liabilities 1 to 2 - 1 mark, 2.1 to 4 - 5 marks, above 4 - 10 marks)	10 points
2. Key professional staff qualifications and competency for the assignment: [Max 30 points]		
<p>Lead Consultant Detailed CV should be presented. Attach Certificate with COREN or other equivalent professional body in the construction industry.</p>	Bachelor's Degree in Civil Engineering/Architecture/Building Technology with minimum of 4 years' experience in relevant activity or	10 Points
	Bachelor's Degree in Civil Engineering/Architecture/Building Technology with minimum of 2-3 years' experience in relevant activity or	6 Points
	Higher National Diploma/National Diploma in Civil Engineering/Architecture/Building Technology with minimum of 5 years' experience in relevant activity.	3 points
<p>Supporting Consultant Detailed CV should be presented. Attach Certificate with COREN or other equivalent professional body in the construction Engineering industry.</p>	Diploma in Civil Engineering/Architecture/Building Technology with minimum of 5 years' experience in relevant activity	10 Points
	Diploma in Civil Engineering/Architecture/Building Technology with minimum of \Rightarrow 3 - 4 Years' experience in relevant activity	6 Points
	Diploma in Civil Engineering/Architecture/Building Technology with minimum of \Rightarrow 2 - 3 Years' experience in relevant activity	3 points
<p>Company Organigram/Structure</p>	Satisfactory	10 points
	Average	5 points

11. Financial Evaluation

- 11.1 After completion of the Technical Proposal evaluation, IOM shall notify those Service Providers/ Consulting Firms whose proposal did not meet the minimum qualifying score or were considered non responsive based on the requirements in the RFP, indicating that their Financial Proposals shall be returned unopened after

the completion of the selection process.

- 11.2 IOM shall simultaneously notify the Service Providers/ Consulting Firms that have passed the minimum qualifying score indicating the date and opening of the Financial Proposal. The BEAC has the option to open the financial proposals publicly or not.
- 11.3 The BEAC shall determine the completeness of the Financial Proposal whether all the Forms are present and the required to be priced are so priced.
- 11.4 The BEAC will correct any computational errors. In case of a discrepancy between a partial amount and the total amount, or between words and figures, the former will prevail. In addition, activities and items described in the Technical proposal but not priced, shall be assumed to be included in the prices of other activities or items.
- 11.511.5
- 11.6 The Financial Proposal of Service Providers/ Consulting Firms who passed the qualifying score shall be opened, the lowest Financial Proposal (F1) shall be given a financial score (Sf) of 100 points. The financial scores (Sf) of the other Financial Proposals shall be computed based on the formula :

$$\mathbf{Sf = 100 \times F1 / F}$$

Where:

Sf - is the financial score of the Financial Proposal under consideration,
F1 - is the price of the lowest Financial Proposal, and
F - is the price of the Financial Proposal under consideration.

The proposals shall then be ranked according to their combined (Sc) technical (St) and financial (Sf) scores using the weights² (T = the weight given to the Technical Proposal = 0.80; F = the weight given to the Financial Proposal = 0.20; T + F = 1)

$$Sc = St \times T\% + Sf \times F\%$$

The firm achieving the highest combined technical and financial score will be invited for negotiations

12. Award of Contract

- 12.1 The contract shall be awarded, through a notice of award, following negotiations and subsequent post-qualification to the Service Provider/ Consulting Firm with the Highest Rated Responsive Proposal. Thereafter, the IOM shall promptly notify other Service Providers/ Consulting Firms on the shortlist that they were unsuccessful and shall return their unopened Financial Proposals. Notification will

² May vary depending on the requirement of the Mission; normally, weight assigned to Technical is .80 and .20 for the Financial.

also be sent to those Service Providers/ Consulting Firms who did not pass the technical evaluation.

- 12.2 The Service Provider/ Consulting Firm is expected to commence the assignment in *within 1 month after this RFP is published*

13. Confidentiality

- 13.1. Information relating to the evaluation of proposals and recommendations concerning awards shall not be disclosed to the Service Provider/ Consulting Firm who submitted Proposals or to other persons not officially concerned with the process. The undue use by any Service Provider/ Consulting Firm of confidential information related to the process may result in the rejection of its Proposal and may be subject to the provisions of IOM's anti-fraud and corruption policy.

Section II – Technical Proposal Standard Forms

TPF-1: Technical Proposal Submission Form

[Location, Date]

To: *[Chairperson Name and address of IOM Mission]*

Ladies/Gentlemen:

We, the undersigned, offer to provide the Services for *[insert Title of consulting services]* in accordance with your Request for Proposal (RFP) dated *[insert Date]* and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial Proposal sealed under a separate envelope.

If negotiations are held after the period of validity of the Proposal, we undertake to negotiate on the basis of the proposed staff. Our Proposal is binding upon us and subject to the modifications resulting from Contract negotiations.

We acknowledge and accept IOM's right to inspect and audit all records relating to our Proposal irrespective of whether we enter into a contract with IOM as a result of this proposal or not.

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

We remain,

Yours sincerely,

Authorized Signature:

Name and Title of Signatory:

Name of Firm:

Address:

TPF – 2: Service Providers/ Consulting Firms Organization

[Provide here brief (two pages) description of the background and organization of your firm/entity and each associate for the assignment (if applicable).]

TPF – 3: Description of the Approach, Methodology and Work Plan for Performing the Assignment

[The description of the approach, methodology and work plan should normally consist of 10 pages, including charts, diagrams, and comments and suggestions, if any, on Terms of reference and counterpart staff and facilities.]

TPF – 4: Team Composition and Task Assignments

1. Technical Lead Consultant		
Name	Position	Task

2. Support Consultant		
Name	Position	Task

TPF – 5: Format of Curriculum Vitae (CV) for Proposed Professional Staff

Proposed Position: _____

Name of Firm: _____

Name of Staff: _____

Profession: _____

Date of Birth: _____

Years with Firm/Entity: _____ Nationality: _____

Membership in Professional Societies: _____

Detailed Tasks Assigned: _____

Key Qualifications:

[Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use about half a page.]

Education:

[Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page.]

Employment Record:

[Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, names of employing organizations, titles of positions held, and locations of assignments. For experience in last ten years, also give types of activities performed and client references, where appropriate. Use about two pages.]

Languages:

[For each language indicate proficiency: excellent, good, fair, or poor in speaking, reading, and writing.]

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience. I understand that any willful misstatement described herein may lead to my disqualification or dismissal, if engaged.

Date: _____
[Signature of staff member and authorized representative of the firm] Day/Month/Year

Full name of staff member: _____

Full name of authorized representative: _____

Section III. Financial Proposal - Standard Forms

FPF-1: Financial Proposal Submission Form

[Location, Date]

To: *[Name of Chairperson and address of IOM Mission]*

Ladies/Gentlemen:

We, the undersigned, offer to provide the consulting services for *[insert Title of consulting services]* in accordance with your Request for Proposal (RFP) dated *[insert date]* and our Proposal (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of *[Amount in words and figures]*. This amount is exclusive of the local taxes, which we have estimated at *[Amount(s) in words and figures]*.

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of *[insert validity period]* of the Proposal.

We acknowledge and accept the IOM right to inspect and audit all records relating to our Proposal irrespective of whether we enter into a contract with the IOM as a result of this Proposal or not.

We confirm that we have read, understood and accept the contents of the Instructions to Service Providers/ Consulting Firms (ITC), Terms of Reference (TOR), the Draft Contract, the provisions relating to the eligibility of Service Providers/ Consulting Firms, any and all bulletins issued and other attachments and inclusions included in the RFP sent to us.

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

We remain,

Yours sincerely,

Authorized Signature:

Name and Title of Signatory:

Name of Firm:

Address:

FPF– 2: Summary of Costs

Costs	Currency	Amount(s)
I Field Review and Structural Analysis Fee (Consulting Firm)		
II - Design Work and BoQ, Drawings Fee's (Upon Confirmation and request from IOM to the Consulting Firm)		
Total Amount of Financial Proposal		

Authorized Signature:

Name and Title of Signatory:

TERMS OF REFERENCE

Consultant Engineering Company for the Structural Analysis, Design and Production of Bills of Quantities for the Renovation of MHAC building

1 Subject

IOM Nigeria is seeking qualified engineering consultancy company to conduct the structural analysis (structural integrity tests) on some property in Asokoro, Abuja. The firm will also develop additional design/drawings and prepare Bills of Quantities for the renovations required on the building that will make the building useable as an IOM facility.

1.1 Project Location

No. 55 Hassan Musa Katsina Road, Asokoro

1.2 Contracting Authority

International Organization for Migration (IOM)- Nigeria
No. 55 Hassan Musa Katsina Road, Asokoro

1.3 Project Overview and Background

Established in 1951, IOM is the leading UN Migration agency in the field of migration and works closely with governmental, intergovernmental, and non-governmental partners. IOM is dedicated to promoting humane and orderly migration for the benefit of all. It does so by providing services and advice to governments and migrants.

The Migration Health Department of IOM Nigeria is expanding its MHAC (Migration Health Assessment Centre) to provide medical services to the applicants referred by several Embassies in Nigeria. IOM Nigeria has to this end identified two properties adjacent to our Abuja office that we are considering for this expansion. A structural analysis (structural integrity testing) of these two properties is required to enable IOM determine viability of taking either of the buildings. Thereafter, construction and renovation works will be undertaken for the new premises to become fully functional as an MHAC facility.

2 Scope of the Work

2.1 General

Within this framework, the engineering consultant company will focus primarily on the structural analysis (Structural integrity testing) of the property that should include but not limited to (i) Physical inspection assessment, (ii) Concrete sample test analysis, (iii) primary beam, columns, substructure tests (iv) Smidt hammer tests (v) intrusive test (vi) structural

analysts (vii) Preparation and review of existing structural, mechanical, electrical and architectural drawings (viii) Structural assessment of the roof cover (thickness of sheets, leakages) and roof members and its ability to retain solar panel loads. (ix) Produce a schedule of dilapidation of all elements, doors, windows, floors, stairs etc. (x) The consultant company shall prepare structural computations and computerized analysis models in line with geotechnical data, provide recommendations and revised design as necessary, complete necessary all other designs e.g. plumbing, electrical and mechanical and to provide technical specifications.

Based on the result of the structural integrity test, they shall prepare Bills of Quantities for the construction/ renovation works that will be required to make the building useable as an MHAC facility. All works should be carried out in line and full compliance with the necessary and latest National Building Code (BNBC) and/or International standards

2.2 Phases of the Project and Deliverables

2.3.1 Field Review and Measurements: - consultant will be required to conduct a site review and conduct a site/topographic survey of the property.

Deliverable – Site survey include all dimensions and boundaries of the site, elevations of the sites, as well as any key features of the site.

2.3.2 Geotechnical Investigation: - The geotechnical study will cover the property site, to identify and measure the main characteristics of the soils of the site. The following must be submitted, reviewed and approved by IOM prior to execution of Geotechnical Investigation:

- **Proposed ground geotechnical testing plan, schedule and methodology** - Project plan should clearly illustrate that the company understands the project and what steps will be needed to properly execute geotechnical testing. Proposed testing methodologies and procedures need to be included in the plan. The equipment used for each test must be included in the testing plan.

Deliverable –

Site Class and Bearing Capacity

The report will contain the information listed below for the project location:

- Detailed description of every soil layer, including their thickness.
- Bearing Capacity (in kPa) for strip footings, spread footings as well as mat foundations.
- Site Class for seismic design.
- Recommendations for using the surrounding native soil as backfilling.

Hydrogeological Data

The report will contain the information listed below:

- Groundwater table elevation measured at the time of the investigation.

Bore Holes

One borehole will be dug at the area if none exists. The contractor will give a proposal of borehole location. The requested information is:

- The sounding logs. (expressed in meters)
- Grain size analysis for each soil layer.
- Atterberg limits for each soil layer. (as applicable)
- Unconfined compression test, split spoon test during boring, as applicable.
- Oedometer test (consolidation)
- Water content for each soil layer.
- Ground water table elevation for each bore hole.
- Visual classification for each soil layer.
- Soil cohesion and soil internal angle of friction for each soil layer.
- Recommendations regarding slope stability.

Report Requirements

The reports are to be delivered to IOM in three (3) hard copies, one (1) PDF electronic file and one (1) word file. All reporting to be in English.

2.3.3 Structural Analysis and Design Development: - Carry out structural analysis as per clause 2.1 above and provide comprehensive report for each area. The report should include current status and what needs to be done to correct the situation as the case may be. Provide full design analysis and drawings of the project to be executed for the project, with all aspects meeting Nigerian Building Code and Client (IOM) comments and changes made during the Preliminary Design Phase considered. Design Development drawings are to be submitted to Client for review and approval prior to proceeding to Final Design stage.

Deliverable – (i) Detailed report on all the areas covered in Cause 2.1 above (ii) Updated Drawings, Specifications and BoQ for the renovation works to be carried out.

2.3.4 Final Structural Analysis and Design: - refinements and adjustments to the structural analysis and design as required based on IOM comments and changes made during the Design Development Phase taken into account. Final Design Drawings are to be submitted to the IOM for review and approval prior to proceeding to the Tendering Stage.

Deliverable - Drawings, BoQ and specifications should be 100% complete at this stage.

Note: Engineering Consultant Company is not allowed to participate as abider for the said works.

2.4 Scope of the Design Work

The consultant will carry out all of the following work in compliance with the Nigerian National Building Code and IOM rules and regulations:

2.4.1 Site Development plan and design shall include the following; site map and how it relates to the neighboring structures, orientation of site against the true North, coordinates, elevation from sea level, ground elevation against existing road, government infrastructures such as water supply, sewage and storm drainage system, electrical lines; topography of site and intended line and grade; land technical descriptions; facilities layout such as compound wall, buildings, utilities (raw and rain water reservoir and treatment plant, septic tanks, gray water reservoir and treatment plant, solid waste collection and disposal scheme, fuel reservoir, fire hydrants, water system line, sewer system line, electrical system underground line and junction boxes, telecommunications lines and junction boxes) play grounds, open spaces, parking spaces, roads, pathways, curbs, gutters, culverts, catch basins, storm drainage line. Detailed design and drawings of mentioned facilities are required to guide bidders and contractors.

2.4.2 Architectural, the preliminary architectural design has been provided by IOM. Consultant to provide necessary recommendation if any change or revision required especially in line with Structural Analysis of the design.

2.4.3 Structural; the preliminary plans and design has been provided by IOM, the consultant requires to conduct the computations for buildings, compound walls, water reservoir, septic tanks and holding ponds, roads, pathways, curbs, gutters, storm drainage, culverts, catch basins; such as foundation plans, columns, beams, floors, walls, roof framing plans, testing methods and procedures during and after construction. Consultant to provide recommendation and the design revision should there be need from structural analysis. Structure should be designed appropriately for the seismic zone and the wind loading for the area.

2.4.4 Electrical; Consultant to provide the plans, designs and computations for facilities electrical system, building wiring and protection system, power transformers, generators, automatic transfer switches (ATS), main circuit breakers and distribution panel boards, wiring and protection devices for all utility equipment, and HVAC system, testing methods and procedures during and after installations; and during operation.

2.4.5 Electronics; Consultant to provide recommendation and plans and design such as telephone and internet system, fire, smoke, security detectors and alarms, controls and instrumentations for electromechanical equipment, testing methods and procedures during and after installation; and during operation.

2.4.6 Mechanical; Consultant to provide recommendation of plans, designs and computations for HVAC (ventilation and air conditioning system), firefighting system, generators, pressure pumps and motors, testing methods and procedures during and after installation; and during operation.

2.4.7 Water system plans, design and computations for rain water harvesting; rain and gray water storage and treatment for drinking and flushing of toilets; water piping system for bathing, laundry and kitchen, water piping system for flushing of toilets, drinking water, gray and black water testing methods and procedures during and after installation; and during operation.

2.4.8 Sewage system plans, design and computations of sewage treatment plant for black water effluent disposal and gray water for recycling and use; testing methods and procedures during and after installation, and during operation. Design must meet effluent discharge requirement of local and national environmental agency.

2.4.9 Preparation of bill of quantities and costs that shall include detailed materials, equipment, appliances, furniture schedule and cost with accompanying rate analysis for major items.

2.4.10 Compiling of designs, working drawing and technical specifications into packages relevant for tendering and construction.

2.4.11 Preparation of operation and maintenance manual for the major equipment.

3 Submissions and Drawings

Document submissions shall be submitted in MS word or pdf format in English.

All drawings submitted for each stage shall:

- be to scale.
- be in English
- be dated, with revision number as applicable.
- be in AutoCAD, pdf format (may be emailed) as well as one paper copy on A0 paper delivered to the office
- 8 copies of the drawings, A0 size, shall be provided for the Tender stage of the project.

4 Expertise Required

4.1 Engineering Consultant Company

- The applicant should be registered and accredited in the Government of Nigeria for the purpose of this work (CAC, FIRS and COREN)
- The firm shall have proven experience in design, project management and supervision of health and/or community public buildings and infrastructure projects as well as implementation for at least 5 years.

4.2 Personnel

The Engineering Consultant Company shall provide qualified Key experts with a minimum of ten years professional experience with specialization in Geotechnical Investigation, Architectural, Civil Engineering, Structural Engineering, Electrical Engineering, and Mechanical / HVAC Engineering required for the implementation of the services described in this TOR.

All experts who have a crucial role in implementing the contract are referred to as key experts. The profiles of the key experts for this contract are as follows:

- University degree in the relative discipline (Architectural, Civil, Structural, Electrical and Mechanical Engineering) from a recognized University.

- At least 10 years of general professional experience in the area of their specialization.
- At least 5 years of specific professional experience in conformity with the requirements of this specific task.
- Project management skills
- Fluent in English
- Computer skills – MS Office, AutoCAD, Staad, ETABS or other design software.
- Knowledge about Nigerian legislation in the sphere of construction work.

5 *Cost for Consulting Services*

Price for conducting geotechnical investigation and all costs associated with geotechnical investigation shall be per bore hole completed as indicated on site. Price for design and all of the costs associated with the design shall be per square meter of floor area to be designed and managed as per the TOR.

6 *Duration*

The estimated duration for the consultancy services:

- Design and Analysis (including survey, geotechnical analysis, structural analysis, design/drawings, etc.): 3 weeks

Section V – Pro-forma Contract

GPSU.SF.19.20

IOM office-specific Ref. No.:	
IOM Project Code:	
LEG Approval Code / Checklist Code	

SERVICE AGREEMENT
Between
the International Organization for Migration
And
[Name of the Service Provider]
On
[Type of Services]

This Service Agreement is entered into by the **International Organization for Migration**, Mission in *[XXX]*, *[Address of the Mission]*, represented by *[Name, Title of Chief of Mission etc.]*, hereinafter referred to as “**IOM**,” and *[Name of the Service Provider]*, *[Address]*, represented by *[Name, Title of the representative of the Service Provider]*, hereinafter referred to as the “**Service Provider**.” IOM and the Service Provider are also referred to individually as a “**Party**” and collectively as the “**Parties**.”

1. Introduction and Integral Documents

The Service Provider agrees to provide IOM with *[insert brief description of services]* in accordance with the terms and conditions of this Agreement and its Annexes, if any.

The following documents form an integral part of this Agreement: *[add or delete as required]*

- (a) Annex A - Bid/Quotation Form*
- (b) Annex B - Price Schedule*
- (c) Annex C - Delivery Schedule and Terms of Reference*
- (d) Annex D - Accepted Notice of Award (NOA)*

2. Services Supplied

- 2.1 The Service Provider agrees to provide to the IOM the following services (the “Services”):

[Outline services to be provided. Where relevant, include location and how frequently etc. services are to be provided. List all the deliverables and their date of submission, if applicable. Description needs to be as detailed as possible to provide for a reliable yardstick to measure compliance. It may be necessary to attach a description of the Services as an Annex.]

- 2.2 The Service Provider shall commence the provision of Services from *[date]* and fully and satisfactorily complete them by *[date]*.
- 2.3 The Service Provider agrees to provide the Services required under this Agreement in strict accordance with the specifications of this Article and any attached Annexes.

3. Charges and Payments

- 3.1 The all-inclusive Service fee for the Services under this Agreement shall be *[currency code] [amount in numbers] ([amount in words])*, which is the total charge to IOM.
- 3.2 The Service Provider shall invoice IOM upon completion of all the Services. The invoice shall include: *[services provided, hourly rate, number of hours billed, any travel and out of pocket expenses, (add/delete as necessary)]*
- 3.3 Payments shall become due *[insert number of days in numbers] ([write figure in words])* days after IOM’s receipt and approval of the invoice. Payment shall be made in *[Currency code]* by *[bank transfer]* to the following bank account: *[insert the Service Provider’s bank account details]*.
- 3.4 The Service Provider shall be responsible for the payment of all taxes, duties, levies and charges assessed on the Service Provider in connection with this Agreement.
- 3.5 IOM shall be entitled, without derogating from any other right it may have, to defer payment of part or all of the Service fee until the Service Provider has completed to the satisfaction of IOM the services to which those payments relate.

4. Warranties

4.1 The Service Provider warrants that:

- (a) It is a company financially sound and duly licensed, with adequate human resources, equipment, competence, expertise and skills necessary to provide fully and satisfactorily, within the stipulated completion period, all the Services in accordance with this Agreement;
- (b) It shall comply with all applicable laws, ordinances, rules and regulations when performing its obligations under this Agreement;
- (c) In all circumstances it shall act in the best interests of IOM;
- (d) No official of IOM or any third party has received from, will be offered by, or will receive from the Service Provider any direct or indirect benefit arising from the Agreement or award thereof;
- (e) It has not misrepresented or concealed any material facts in the procurement of this Agreement;
- (f) The Service Provider, its staff or shareholders have not previously been declared by IOM ineligible to be awarded agreements by IOM;
- (g) It has or shall take out relevant insurance coverage for the period the Services are provided under this Agreement;
- (h) It shall abide by the highest ethical standards in the performance of this Agreement, which includes not engaging in any discriminatory or exploitative practice or practice inconsistent with the rights set forth in the Convention on the Rights of the Child;
- (i) The Price specified in Article 3.1 of this Agreement shall constitute the sole remuneration in connection with this Agreement. The Service Provider shall not accept for its own benefit any trade commission, discount or similar payment in connection with activities pursuant to this Agreement or the discharge of its obligations thereunder. The Service Provider shall ensure that any subcontractors, as well as the personnel and agents of either of them, similarly, shall not receive any such additional remuneration.

4.2 The Service Provider further warrants that it shall:

- a) Take all appropriate measures to prohibit and prevent actual, attempted and threatened sexual exploitation and abuse (SEA) by its employees or any other persons engaged and controlled by it to perform activities under this Agreement (“other personnel”). For the purpose of this Agreement, SEA shall include:

1. Exchanging any money, goods, services, preferential treatment, job opportunities or other advantages for sexual favours or activities, including humiliating or degrading treatment of a sexual nature; abusing a position of vulnerability, differential power or trust for sexual purposes, and physical intrusion of a sexual nature whether by force or under unequal or coercive conditions.
 2. Engaging in sexual activity with a person under the age of 18 (“child”), except if the child is legally married to the concerned employee or other personnel and is over the age of majority or consent both in the child’s country of citizenship and in the country of citizenship of the concerned employee or other personnel.
- b) Strongly discourage its employees or other personnel having sexual relationships with IOM beneficiaries.
 - c) Report timely to IOM any allegations or suspicions of SEA, and investigate and take appropriate corrective measures, including imposing disciplinary measures on the person who has committed SEA.
 - d) Ensure that the SEA provisions are included in all subcontracts.
 - e) Adhere to above commitments at all times. Failure to comply with (a)-(d) shall constitute grounds for immediate termination of this Agreement.

4.3 The above warranties shall survive the expiration or termination of this Agreement.

5. Assignment and Subcontracting

- 5.1 The Service Provider shall not assign or subcontract the activities under this Agreement in part or all, unless agreed upon in writing in advance by IOM. Any subcontract entered into by the Service Provider without approval in writing by IOM may be cause for termination of the Agreement.
- 5.2 In certain exceptional circumstances by prior written approval of IOM, specific jobs and portions of the Services may be assigned to a subcontractor. Notwithstanding the said written approval, the Service Provider shall not be relieved of any liability or obligation under this Agreement nor shall it create any contractual relation between the subcontractor and IOM. The Service Provider remains bound and liable thereunder and it shall be directly responsible to IOM for any faulty performance under the subcontract. The subcontractor shall have no cause of action against IOM for any breach of the subcontract.

6. Delays/Non-Performance

- 6.1 If, for any reason, the Service Provider does not carry out or is not able to carry out its obligations under this Agreement and/or according to the project document, it must give notice and full particulars in writing to IOM as soon as possible. In the case of delay or non-performance, IOM reserves the right to take such action as in

its sole discretion is considered to be appropriate or necessary in the circumstances, including imposing penalties for delay or terminating this Agreement.

- 6.2 Neither Party will be liable for any delay in performing or failure to perform any of its obligations under this Agreement if such delay or failure is caused by *force majeure*, such as civil disorder, military action, natural disaster and other circumstances which are beyond the control of the Party in question. In such event, the Party will give immediate notice in writing to the other Party of the existence of such cause or event and of the likelihood of delay.

7. Independent Contractor

The Service Provider shall perform all Services under this Agreement as an independent contractor and not as an employee, partner, or agent of IOM.

8. Audit

The Service Provider agrees to maintain financial records, supporting documents, statistical records and all other records relevant to the Services in accordance with generally accepted accounting principles to sufficiently substantiate all direct and indirect costs of whatever nature involving transactions related to the provision of Services under this Agreement. The Service Provider shall make all such records available to IOM or IOM's designated representative at all reasonable times until the expiration of 7 (seven) years from the date of final payment, for inspection, audit, or reproduction. On request, employees of the Service Provider shall be available for interview.

9. Confidentiality

All information which comes into the Service Provider's possession or knowledge in connection with this Agreement is to be treated as strictly confidential. The Service Provider shall not communicate such information to any third party without the prior written approval of IOM. The Service Provider shall comply with IOM Data Protection Principles in the event that it collects, receives, uses, transfers or stores any personal data in the performance of this Agreement. These obligations shall survive the expiration or termination of this Agreement.

10. Intellectual Property

All intellectual property and other proprietary rights including, but not limited to, patents, copyrights, trademarks, and ownership of data resulting from the performance of the Services shall be vested in IOM, including, without any limitation, the rights to use, reproduce, adapt, publish and distribute any item or part thereof.

11. Notices

Any notice given pursuant to this Agreement will be sufficiently given if it is in writing and received by the other Party at the following address:

International Organization for Migration (IOM)

Attn: *[Name of IOM contact person]*

[IOM's address]

Email: *[IOM's email address]*

[Full name of the Service Provider]

Attn: *[Name of the Service Provider's contact person]*

[Service Provider's address]

Email: *[Service Provider's email address]*

12. Dispute resolution

12.1. Any dispute, controversy or claim arising out of or in relation to this Agreement, or the breach, termination or invalidity thereof, shall be settled amicably by negotiation between the Parties.

12.2. In the event that the dispute, controversy or claim has not been resolved by negotiation within 3 (three) months of receipt of the notice from one party of the existence of such dispute, controversy or claim, either Party may request that the dispute, controversy or claim is resolved by conciliation by one conciliator in accordance with the UNCITRAL Conciliation Rules of 1980. Article 16 of the UNCITRAL Conciliation Rules does not apply.

12.3. In the event that such conciliation is unsuccessful, either Party may submit the dispute, controversy or claim to arbitration no later than 3 (three) months following the date of termination of conciliation proceedings as per Article 15 of the UNCITRAL Conciliation Rules. The arbitration will be carried out in accordance with the 2010 UNCITRAL arbitration rules as adopted in 2013. The number of arbitrators shall be one and the language of arbitral proceedings shall be English, unless otherwise agreed by the Parties in writing. The arbitral tribunal shall have no authority to award punitive damages. The arbitral award will be final and binding.

12.4. The present Agreement as well as the arbitration agreement above shall be governed by internationally accepted general principles of law and by the terms of the present Agreement, to the exclusion of any single national system of law that would defer the Agreement to the laws of any given jurisdiction. Internationally accepted

general principles of law shall be deemed to include the UNIDROIT Principles of International Commercial Contracts. Dispute resolution shall be pursued confidentially by both Parties. This Article survives the expiration or termination of the present Agreement.

13. Use of IOM Name

The official logo and name of IOM may only be used by the Service Provider in connection with the Services and with the prior written approval of IOM.

14. Status of IOM

Nothing in this Agreement affects the privileges and immunities enjoyed by IOM as an intergovernmental organization.

15. Guarantee and Indemnities

15.1 The Service Provider shall guarantee any work performed under this Agreement for a period of 12 (twelve) months after final payment by IOM under this Agreement.

15.2 The Service Provider shall at all times defend, indemnify, and hold harmless IOM, its officers, employees, and agents from and against all losses, costs, damages and expenses (including legal fees and costs), claims, suits, proceedings, demands and liabilities of any kind or nature to the extent arising out of or resulting from acts or omissions of the Service Provider or its employees, officers, agents or subcontractors, in the performance of this Agreement. IOM shall promptly notify the Service Provider of any written claim, loss, or demand for which the Service Provider is responsible under this clause. This indemnity shall survive the expiration or termination of this Agreement.

16. Waiver

Failure by either Party to insist in any one or more instances on a strict performance of any of the provisions of this Agreement shall not constitute a waiver or relinquishment of the right to enforce the provisions of this Agreement in future instances, but this right shall continue and remain in full force and effect.

17. Termination

17.1 IOM may terminate this Agreement at any time, in whole or in part.

17.2 In the event of termination of this Agreement, IOM will only pay for the Services completed in accordance with this Agreement unless otherwise agreed. Other amounts paid in advance will be returned to IOM within 7 (seven) days from the date of termination.

17.3 Upon any such termination, the Service Provider shall waive any claims for damages including loss of anticipated profits on account thereof.

18. Severability

If any part of this Agreement is found to be invalid or unenforceable, that part will be severed from this Agreement and the remainder of the Agreement shall remain in full force.

19. Entirety

This Agreement embodies the entire agreement between the Parties and supersedes all prior agreements and understandings, if any, relating to the subject matter of this Agreement.

20. Special Provisions (Optional)

Due to the requirements of the Donor financing the Project, the Implementing Partner shall agree and accept the following provisions:

[Insert all donor requirements which must be flown down to IOM's implementing partners and subcontractors. In case of any doubt, please contact LEGContracts@iom.int]

21. Final clauses

21.1 This Agreement will enter into force upon signature by both Parties. It will remain in force until completion of all obligations of the Parties under this Agreement unless terminated earlier in accordance with Article 17.

21.2 Amendments may be made by mutual agreement in writing between the Parties.

Signed in duplicate in English, on the dates and at the places indicated below.

For and on behalf of
The International Organization
for Migration

For and on behalf of
[Full name of the Service Provider]

Signature

Signature

Name

Position

Date

Place

Name

Position

Date

Place