



REQUEST FOR PROPOSAL (RFP)

NAME & ADDRESS OF FIRM	DATE: January 7, 2021
	REFERENCE: “EU4Schools” Programme

Dear Sir / Madam:

We kindly request you to submit your Proposal for LOT 5 Design and Supervision for Reconstruction and Repair/Retrofitting of educational facilities, located in Rrogozhina Municipality.

Please be guided by the form attached hereto as Part 2, in preparing your Proposal. Proposals may be submitted on or before **Monday, January 25, 2021 at 14:00 hrs** via eTendering.

Allowable Manner of Submitting Proposals: e-Tendering only. Bids not sent in e-Tendering system will not be considered. Proposal Submission Address: <https://etendering.partneragencies.org>

Please acknowledge receipt of this RFP by using the “Accept Invitation” function in e-Tendering system. This will enable you to receive amendments or updates to the RFP. Please find the link for all the procurement guides and videos:

<https://www.undp.org/content/undp/en/home/procurement/business/resources-for-bidders.html>

Electronic submission (e-Tendering) requirements:

- Format: PDF files only
- File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard.
- All files must be free of viruses and not corrupted.
- Max. File Size per transmission: 35 MB
- UNDP reserves the rights to ask for originals during the evaluation.

Please name the submitted files following the structure of the solicitation document and consolidate the files into as few files as possible, using compression tools (zip etc.).

Your Proposal must be expressed in the **English Language**, and valid for a minimum period of **120 (one hundred and twenty) days**

In the course of preparing your Proposal, it shall remain your responsibility to ensure that it reaches the address above on or before the deadline. Proposals that are received by UNDP after the deadline indicated above, for whatever reason, shall not be considered for evaluation. If you are submitting your Proposal by email, kindly ensure that they are signed and in the .pdf format, and free from any virus or corrupted files.

Services proposed shall be reviewed and evaluated based on completeness and compliance of the Proposal and responsiveness with the requirements of the RFP and all other annexes providing details of UNDP requirements.

The Proposal that complies with all of the requirements, meets all the evaluation criteria and offers the best value for money shall be selected and awarded the contract. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price shall be re-computed by UNDP, and the unit price shall prevail, and the total price shall be corrected. If the Service Provider does not accept the final price based on UNDP's re-computation and correction of errors, its Proposal will be rejected.

No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the Proposal. At the time of Award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) 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.

Any Contract or Purchase Order that will be issued as a result of this RFP shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a Proposal implies that the Service Provider accepts without question the General Terms and Conditions of UNDP, herein attached as Annex 3. Please be advised that UNDP is not bound to accept any Proposal, nor award a contract or Purchase Order, nor be responsible for any costs associated with a Service Providers preparation and submission of a Proposal, regardless of the outcome or the manner of conducting the selection process.

UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a Purchase Order or Contract in a competitive procurement process. **In the event that** you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link:

<http://www.undp.org/content/undp/en/home/operations/procurement/business/protest-and-sanctions.html>

UNDP encourages every prospective Service Provider to prevent and avoid conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, cost estimates, and other information used in this RFP.

UNDP implements a zero tolerance on fraud and other proscribed practices, and is committed to preventing, identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its Service Providers to adhere to the UN Supplier Code of Conduct found in this link:

https://www.un.org/Depts/ptd/sites/www.un.org.Depts.ptd/files/files/attachment/page/pdf/unscsconduct_english.pdf

Thank you and we look forward to receiving your Proposal.

Sincerely yours,


Nuno Queiros

Deputy Resident Representative

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PART 1

DESCRIPTION OF REQUIREMENTS

Context of the Requirement	The “EU4Schools” is an initiative funded by European Union (EU) to accelerate the recovery process in the education sector, after the earthquake of November 26, 2019 in Albania. The Action aims to deliver rapid assistance to help restore education facilities in order to ensure students loose minimum school and learning days, and to enable the gradual normalization of life of affected population in those municipalities, with education the foremost priority. As indicated by the Post Disaster Need Assessment (PDNA), the education sector is one of the most affected by the November 26, 2019 earthquake. Damages were reported to 321 educational institutions (all types including dormitories) in the 11 affected municipalities, representing 24% of all educational establishments. In this context, the EU pledged EUR 65 million allocated for the reconstruction of the education sector, as part of the donor’s conference organized in Brussels on February 17, 2020. “EU4Schools” will target educational facilities, including creches, pre-schools, primary education, secondary schools – including VET schools and respective dormitories in municipalities affected by the earthquake, such as: (i) Lezha, (ii) Tirana, (iii) Rrogozhina, (iv) Mirdita (v) Vora, (vi) Shijak, (vii) Durres, (viii) Kruja, (ix) Kurbin, (x) Kamza and (xi) Kavaja. The overall objective of this Action is to further support local and national governments in reducing social and economic losses, and to accelerate the recovery process through educational facility repairs and reconstruction, as a continuation of interventions under the “EU4Schools” Phase I. The Action is implemented by UNDP in collaboration with the Albanian Government.
Implementing Partner of UNDP	Municipality of Rrogozhina
Brief Description of the Required Services ¹	This requirement is a part of the “EU4Schools” Programme, an initiative funded by European Union in response to the earthquake of 26 November 2019 and implemented by UNDP. It consists of providing services on preparation of the: “LOT 5 Design and Supervision for Reconstruction and Repair/Retrofitting of educational facilities, located in Rrogozhina Municipality”. The facilities included in LOT 5 are: 1. Reconstruction of 9-year school Kryevith, Rrogozhine; 2. Reconstruction of 9-year school Rreth-Greth, Rrogozhine; 3. Reconstruction of kindergarten Okshtun, Rrogozhine; 4. Reconstruction of 9-year school and kindergarten Vile Bashtove, Rrogozhine; 5. Repair and retrofitting of 9-year school “Xhorxh Sorros”, Rrogozhine. Overall objective of the assignment

¹ A detailed TOR may be attached if the information listed in this Annex is not sufficient to fully describe the nature of the work and other details of the requirements.

	The assignment's overall objective is to deliver complete design documentation and provide supervision services for construction and repair/retrofitting of the Education Facilities grouped in the above packages. The Main design should include: 1. Architectural Design 2. Structural Design 3. Electrical Design 4. Mechanical Design (HVAC) 5. Water and sanitary sewer design 6. Environmental Impact Assessment 7. Fire protection design of the building 8. Preparation of the Environmental and Social Assessment, 9. Preparation of Cost Estimate and Technical Specifications 10. Subcomponent Design Reports
List and Description of Expected Outputs to be Delivered	The expected outputs are as follow: Design for the reconstruction and repair/retrofitting of the educational facilities grouped in the above LOT. The purpose of this RFP is to invite proposals from Designing & Supervision Consultancy Companies to: • Assess the current situation of the objects listed in the ToRs to be reconstructed and repaired/retrofitted; • Prepare the Conceptual Design as described in the ToRs (two options for each facility); • Prepare the Detailed Technical Design as described in the ToRs; • Ensure the Construction Permit in collaboration with Respective Authorities for each of the facilities; • Supervise the civil works during the implementation phase of the object's reconstruction and repair/retrofitting; For more information, please refer to PART 4 (ToRs)
List and Description of Expected Outputs to be Delivered	Contract Implementation is composed of two components: i) design of facilities of respective awarded Lot, ii) Supervision of facilities of individual awarded Lot. Implementation of each component shall be done in stages, and each of the stages shall have his deliverables For the Design Component, the deliverables shall be but not only the following: • Inception Report – Envisaging the finding during the data collection subcomponent comprising the facilities' structural assessment, work methodology, contract implementation schedule, and any other important finding during the data collection process. • Detailed Design of all facilities included in the awarded Lot. The detailed design shall comply with the agreed intervention and shall consist of all components as described in

	the TOR, section 4.3 • Reports of all design components as described in TOR Chapter 4.4 For the Supervision Component, the deliverables shall be but not only the following: • Detailed working plan for the supervision of civil works during the implementation phase for each of the objects listed in the ToRs (PART 4); • Monthly reports on working progress for each of the construction contracts; • Minutes of the monthly meetings in each of the construction sites, agenda, and list of invitees proposed; • Final assignment report (in the English language) summarizing the work carried out and enclosing all related materials. For more information, please refer to PART 4 (ToRs)
Person to Supervise the work/ Performance of the Service Provider	“EU4Schools” Programme staff
Frequency of Reporting	Every month during the implementation phase
Progress Reporting Requirements	Narrative and financial reporting as linked to deliverables
Location of work	☐ Exact Address/es <i>[pls. specify]</i> ☒ At Contractor’s Location
Expected duration of work	As per ToRs in PART 4
Target start date	15 February 2021
Latest completion date	February 2022
Travels Expected	In all sites of an awarded Lot within the respective boundary region
Special Security Requirements	N/A
Facilities to be Provided by UNDP (i.e., must be excluded from Price Proposal)	N/A
Implementation Schedule indicating breakdown and timing of activities/sub-activities	☒ Required ☐ Not Required Please submit the time schedule table. • Preparation of Preliminary Project Ideas – 21 calendar days after the contract signature; • Preparation of Detailed Technical Design – 60 calendar days after approval of the

	Preliminary Project Idea; Supervision of the construction works – during all the time life of the construction contract
Names and curriculum vitae of individuals who will be involved in completing the services	☒ Required ☐ Not Required The Bidders shall propose a team of 7 key engineers and other staff who shall be included, if selected, in the preparation of the design and supervision. Such engineers shall possess the relevant experience and licenses. The team will be composed by: - One Team leader/Leading designer – Architect – at least 15 years of experiences - One Team leader/Leading supervisor – Civil engineer with specialization in structural engineer – at least 15 years of experiences - One senior expert – Architect – at least 10 years of experience - One senior expert – Structural Engineer – at least 10 years of experience - One senior expert – Civil engineer with specialization in construction materials – at least 10 years of experience - Two Site Supervision Experts/Site Inspectors – Civil Engineers – at least 7 years of experience - Other staff (one geological engineer, one electrical engineer, mechanical engineer and cost estimator). The consultant shall ensure that the experts engaged in one awarded contract shall not be part of any other offer until the successful implementation of the relevant contract. In case the Consultant proposes separate teams for Design and Supervision, he shall consider those equivalent experts are quoted the same. On the contrary, such discrepancy shall be subject to disqualifications. Bidders can propose more experts (i.e., bigger teams) based on their knowledge and experience. Bidders must provide a Management Structure in their offer with clearly indicated names and functions of each proposed team member (e.g., Architect, Civil Engineer, etc).
Currency of Proposal	☐ United States Dollars ☐ Euro ☒ Local Currency (Albanian Lek)
Value Added Tax on Price Proposal ²	☐ must be inclusive of VAT and other applicable indirect taxes ☒ must be exclusive of VAT and other applicable indirect taxes <i>Based on the Decision of Council of Ministers No. 143, dated 13.02.2020 “On the procedures for issuing the authorization for subjects of reconstruction and for exemption from value added taxation (VAT) of furniture of goods and services related with reconstruction</i>

² VAT exemption status varies from one country to another. Pls. check whatever is applicable to the UNDP CO/BU requiring the service.

	<i>process”, amended by the Decision of Council of Ministers No. 804, dated 30.09.2020, the projects under this call are VAT exempted.</i> <i>Please, follow the link below for more details regarding this issue:</i> https://qbz.gov.al/eli/vendim/2020/09/30/804/0752944c-d6e2-478d-ac39-666cb0b2f5dc												
Validity Period of Proposals (Counting for the last day of submission of quotes)	☐ 60 days ☐ 90 days ☒ 120 days In exceptional circumstances, UNDP may request the Proposer to extend the validity of the Proposal beyond what has been initially indicated in this RFP. The Proposal shall then confirm the extension in writing, without any modification whatsoever on the Proposal.												
Partial Quotes	☒ Not permitted ☐ Permitted [pls. provide conditions for partial quotes, and ensure that requirements are properly listed to allow partial quotes (e.g., in Lots, etc.)]												
Implementation Schedule indicating breakdown and timing of activities/sub-activities	☐ Not Required ☒ Required. Please submit the time schedule table. • Preparation of Preliminary Project Ideas (2 project ideas per each education facility), taking into account the participation and contribution to the consultation process with communities – 21 calendar days after the contract signature • Preparation of Detailed Technical Design – 60 calendar days after approval of the Preliminary Project Idea; • Supervision of the construction works – during all the time life of the construction contract												
Payment Terms ³	<table border="1"> <thead> <tr> <th>Outputs</th><th>Percentage</th><th>Timing</th><th>Condition for Payment Release</th></tr> </thead> <tbody> <tr> <td rowspan="2">Design</td><td>40% of Design Component contract amount</td><td>For the preliminary evaluation report and Conceptual Design</td><td rowspan="2"> For Design Within thirty (30) days from the date of meeting the following conditions: a) UNDP’s written acceptance (i.e., not mere receipt) of the quality of the outputs; and b) Receipt of the invoice from the Service Provider. </td></tr> <tr> <td>60% of Design Component Amount</td><td>Upon completing/ delivering the detailed design</td></tr> </tbody> </table>			Outputs	Percentage	Timing	Condition for Payment Release	Design	40% of Design Component contract amount	For the preliminary evaluation report and Conceptual Design	For Design Within thirty (30) days from the date of meeting the following conditions: a) UNDP’s written acceptance (i.e., not mere receipt) of the quality of the outputs; and b) Receipt of the invoice from the Service Provider.	60% of Design Component Amount	Upon completing/ delivering the detailed design
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	60% of Design Component Amount	Upon completing/ delivering the detailed design											

³ UNDP preference is not to pay any amount in advance upon signing of contract. If the Service Provider strictly requires payment in advance, it will be limited only up to 20% of the total price quoted. For any higher percentage, or any amount advanced exceeding \$30,000, UNDP shall require the Service Provider to submit a bank guarantee or bank cheque payable to UNDP, in the same amount as the payment advanced by UNDP to the Service Provider.

				c) UNDP's written acceptance (i.e., not mere receipt) of the Successful completion of the Contract
	Supervision	Bi-monthly based	Invoice shall be issued bi-monthly based on the number of involved experts.	For Supervision Within 30 days from approval of invoice from UNDP supervising engineer
Person(s) to review/inspect/ approve outputs/completed services and authorize the disbursement of payment	"EU4Schools" Programme staff			
Type of Contract to be Signed	☐ Purchase Order ☐ Institutional Contract ☒ Contract for Goods and/or Services ☐ Long-Term Agreement ⁴ (if LTA will be signed, specify the document that will trigger the call-off. E.g., PO, etc.) ☐ Other Type of Contract [pls. specify]			
Criteria for Contract Award	☐ Lowest Price Quote among technically responsive offers ☒ Highest Combined Score (based on the 70% technical offer and 30% price weight distribution) ☒ Full acceptance of the UNDP Contract General Terms and Conditions (GTC). This is a mandatory criterion and cannot be deleted regardless of the nature of services required. Non-acceptance of the GTC may be grounds for the rejection of the Proposal.			
Criteria for the Assessment of Proposal	1.1 Preliminary Examination and eligibility criteria and fulfillment of minimum qualification requirements Proposals will be examined to determine whether they are complete and submitted in accordance with RFP requirements. Eligibility criteria and minimum requirement will be evaluated on a Pass/Fail basis. If the proposal is submitted as a Joint Venture/ Consortium/Association, each member should meet minimum criteria unless otherwise specified in the criterion. Fulfillment of Minimum Qualification Requirements and Eligibility Criteria are explained in detail in PART 5.			

⁴ Minimum of one (1) year period and may be extended up to a maximum of three (3) years subject to satisfactory performance evaluation. This RFP may be used for LTAs if the annual purchases will not exceed \$200,000.00.

	1.2 Technical Proposal Evaluation The evaluation team shall review and evaluate the Technical Proposals of only those companies that fulfill the minimum qualification requirements and eligibility criteria outlined in PART 5. The technical proposals will be evaluated based on their responsiveness to the Terms of Reference and other RFP documents, applying the evaluation criteria, sub-criteria, and point system specified in PART 6 (Technical Evaluation Criteria). A Proposal shall be rendered non-responsive at the technical evaluation stage if it fails to achieve the minimum technical score of 70%. <u>Technical Proposal (70%)</u> ☒ Expertise of the Firm 30% ☒ Methodology, Its Appropriateness to the Condition and Timeliness of the Implementation Plan 40% ☒ Management Structure and Qualification of Key Personnel 30% See PART 6 for Technical Evaluation Criteria <u>Financial Proposal (30%)</u> To be computed as a ratio of the Proposal's offer to the lowest price among the proposals received by UNDP.
UNDP will award the contract to:	☒ One and only one Service Provider ☐ One or more Service Providers, depending on the following factors:
Contract General Terms and Conditions ⁵	☒ General Terms and Conditions for contracts (goods and/or services) ☐ General Terms and Conditions for de minimis contracts (services only, less than \$50,000) Applicable Terms and Conditions are available at: http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
Annexes to this RFP ⁶	☒ Form for Submission of Proposal [Part 2] ☒ General Terms and conditions [Part 3] ☒ Detailed TOR [Part 4] ☒ Minimum Qualification Requirements and Eligibility Criteria [Part 5] ☒ Technical Evaluation Criteria [Part 6] ☐ Others⁷ [pls. specify]
Contact Person for Inquiries (Written inquiries only) ⁸	UNDP Albania Procurement Unit procurement.al@undp.org

⁵ Service Providers are alerted that non-acceptance of the terms of the General Terms and Conditions (GTC) may be grounds for disqualification from this procurement process.

⁶ Where the information is available in the web, a URL for the information may simply be provided.

⁷ A more detailed Terms of Reference in addition to the contents of this RFP may be attached hereto.

⁸ 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 received.

	Any delay in UNDP's response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.
Performance Guarantee	Upon award of the contract(s), the bidder will be required to submit a Performance Guarantee valid for 30 days after contract end date, amounting to 10% of the contract value.
Other Information [pls. specify]	

PART 2

FORM FOR SUBMITTING SERVICE PROVIDER'S PROPOSAL⁹

(This Form must be submitted only using the Service Provider's Official Letterhead/Stationery¹⁰)

[insert: Location].

[insert: Date]

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

Dear Sir/Madam:

We, the undersigned, hereby offer to render the following services to UNDP in conformity with the requirements defined in the RFP dated [specify date], and all of its attachments, as well as the provisions of the UNDP General Contract Terms and Conditions:

2.1 Qualifications of the Service Provider

The Service Provider must describe and explain how and why they are the best entity that can deliver the requirements of UNDP by indicating the following:

- a) *Profile – describing the nature of the business, field of expertise, licenses, certifications, accreditations;*
- b) *Business Licenses – Registration Papers, Tax Payment Certification, etc.*
- c) *Latest Audited Financial Statement – income statement and balance sheet to indicate Its financial stability, liquidity, credit standing, and market reputation, etc.;*
- d) *Track Record – list of clients for similar services as those required by UNDP, indicating the description of contract scope, contract duration, contract value, contact references;*
- e) *Certificates and Accreditation – including Quality Certificates, Patent Registrations, Environmental Sustainability Certificates, etc.*
- f) *Written Self-Declaration that the company is not in the UN Security Council 1267/1989 List, UN Procurement Division List, or Other UN Ineligibility List.*

2.2 Proposed Methodology for the Completion of Services

The Service Provider must describe how it will address/deliver the demands of the RFP; providing a detailed description of the essential performance characteristics, reporting conditions, and quality assurance mechanisms that will be put in place while demonstrating that the proposed methodology

⁹ This serves as a guide to the Service Provider in preparing the Proposal.

¹⁰ Official Letterhead/Stationery must indicate contact details – addresses, email, phone and fax numbers – for verification purposes

will be appropriate to the local conditions and context of the work.

2.3 Qualifications of Key Personnel

If required by the RFP, the Service Provider must provide:

- a) Names and qualifications of the key personnel that will perform the services indicating who is Team Leader, who are supporting, etc.;*
- b) CVs demonstrating qualifications must be submitted if required by the RFP; and*
- c) Written confirmation from each personnel that they are available for the entire duration of the contract.*

2.4 Cost Breakdown per Deliverable* (*This shall be the basis of the payment tranches)

	Deliverables <i>[list them as referred to in the RFP]</i>	Percentage of Total Price <i>(Weight for payment)</i>	Price <i>(Lump Sum, All Inclusive)</i>
1	Component 1		
2	Component 2		
	Total	100%	

2.5 Cost Breakdown Cost of Component 1 (the table is an example)

	Proposed Input	Monthly Rate	Total Cost
	Month		
Key staff			
Non-Key Staff			
Other Services¹¹			

¹¹ Bidders must include the Institute of Construction and Environmental Impact Assessment approval fees within their design financial offer.

Total Cost of Component 1			

2.6 Cost Breakdown Cost of Component 2

	Proposed Input	Monthly Rate	Total Cost
	Month		
Key staff			
Non-Key Staff			
Other Services			
Total Cost of Component 2			

*[Name and Signature of the Service Provider's Authorized
Person]
[Designation]
[Date]*

PART 3

GENERAL TERMS AND CONDITIONS FOR SERVICES



UNDP_GTCs_for_Contracts_(Goods_and

PART 4

TERMS OF REFERENCES

**FOR PREPARATION OF DESIGN AND SUPERVISION FOR RECONSTRUCTION
AND/OR REPAIR/ RETROFITTING OF EDUCATION FACILITIES GROUPED IN LOT 5,
LOCATED IN RROGOZHINA MUNICIPALITY**

January 2021

4.1 BACKGROUND

"EU4Schools" Action is an initiative funded by the European Union in response to the earthquake of 26 November 2019. It aims to improve Albania's education sector by repairing and reconstructing educational facilities in eleven municipalities affected by the earthquake. It is part of the European Union's financial package to support Albanian citizens during the donor conference organized in Brussels on 17 February 2020. UNDP Albania will implement the Action.

The "EU4Schools" Action's overall objective is to support national and local governments in reducing further social and economic losses and accelerate the recovery process through educational facility repairs and reconstruction. While the specific objectives are:

- i. To support construction, to repair, and to retrofit, including basic furnishing, of education facilities in municipalities affected by the earthquake, according to international standards;
- ii. To provide increased transparency, accountability, and inclusiveness to the recovery process

In response to the needs of those most affected, vulnerable, and marginalized, as well as the local communities impacted by the earthquake, the focus will be to support national and local governments in reducing further social and economic losses and to accelerate the recovery process by building on prior UNDP work with vulnerable communities ensuring that the poorest and most-at-risk population segments can benefit from educational facility repairs and reconstruction. The Action will deliver rapid assistance to help restore education services in local communities to ensure students lose minimum school and learning days and enable the gradual normalization of life of the affected population in those municipalities, with education the foremost priority.

The Action will ensure that the recovery process does not recreate the vulnerability that led to the disaster in the first place and must leave the communities safer by reducing risks and building resilience. Therefore, a Build Back Better (BBB) approach will be taken for the repairing and reconstruction. The recovery within a BBB framework would give the impacted communities the chance to reduce risk from the immediate hazard and provide an opportunity to reduce the future risk sustainably. BBB offers the opportunity to rebuild stronger, safer, more disaster-resilient infrastructure and systems and with higher standards.

The Action will adopt the most-up-to-date BBB approaches. At the same time, institutional and regulatory frameworks that promote resilient reconstruction will be established, including codification of multi-hazard risk reduction aligned with the Eurocodes, improved construction quality control, assurance that settlement designs pursue concepts of liability and infrastructure resilience. To ensure sustainability, the reconstruction process will support broader urban development goals, including the promotion of transformative urban development that is modern, green, energy-efficient, low-carbon, and community-friendly.

To move fast and assist affected communities, the recovery interventions will strengthen resilience, build capacity and social capital, and reduce future disasters' risks and effects. In addition to the "build back better" approach, the intervention will apply a "build back together" approach within each locality, working together with local governments, local public institutions, and communities to design and implement recovery activities rapidly with a participatory approach a transparent and accountable system.

Education facilities staff, students, and parents will be valuable sources of information to guide the new facilities' Design. The education facilities' external environment, entrances, internal circulation, evacuation, other facilities, and classrooms will be given attention when designing for accessibility. The Action will make all efforts to consider the unique requirements of the various groups of persons with disabilities.

Inclusion of communities, including teacher staff, students, parents, local authorities, etc..., will be considered during all the action phases. It is crucial to ensure that all stakeholders are involved, and their needs will be addressed.

Through this Action, support will be provided to the repair and reconstruction 58 educational facilities in eleven municipalities affected by the earthquake of 26 November 2019. (Durrës, Shijak, Krujë, Kurbin, Mirditë, Kamëz, Rogozhinë, Kavajë, Vorë, Lezhë, and Tiranë). The direct beneficiaries will be around 20.000 school students and staff of these educational facilities.

4.2 The objective of the Assignment

The objective of the Assignment consists of data collection, Design, and Supervision of educational facilities included in the packages of LOT 5 described in sections below and respective annexes. For most of the facilities, a decision to repair or reconstruct a new building has already been taken from local authorities and Institute of Construction. Moreover, during the data collection process, the Consultant shall be ensured that the authorities' decision or recommendation is appropriate and in accordance with the facility's status at the time of inspection from the Consultant.

4.3 Design Scope of Works

These ToR includes educational facilities as follows:

1. Reconstruction of 9-year school Kryevidh, Rogozhine;
2. Reconstruction of 9-year school Rreth-Greth, Rogozhine;
3. Reconstruction of kindergarten Okshtun, Rogozhine;
4. Reconstruction of 9-year school and kindergarten Vile Bashtove, Rogozhine;
5. Repair and retrofitting of 9-year school “Xhorxh Sorros”, Rogozhine.

The contract shall comprise two components with their respective scope of the Works. The Consultant shall develop the Scope of Works for both following components:

- I. Detailed Design of Recommended intervention
- II. Supervision of the intervention

4.4 Detailed Design Subcomponents

In line with the recommended intervention, the facilities may be categorized as follows:

1. The Facilities recommended being repaired and retrofitted.
2. Facilities recommended being demolished and reconstructed new.

The Consultant shall develop a detailed design for each of the above categories.

4.4.1.1 Educational facilities being repaired and retrofitted

Information on level of damages and needs for each educational facility can be provided by institutions in charge. However, the Consultant has the responsibility to inspect and provide his expertise for each intervention.

After data collection and formal approval of the recommended Interventions from Authorities, the contractor shall prepare a list of repairing/retrofitting measures to be discussed and agreed upon with UNDP technical staff. Only after formal approval from UNDP will the Consultant start developing a detailed design for each repair/retrofit measure.

The repairing and retrofitting shall include building, yard, fencing, etc.,

4.4.1.2 Facilities recommended being demolished and reconstructed new

For most of the facilities, the decision is already taken from the authorities and is included on these TOR in the facility's respective annex of data information. However, this information does not release the Consultant from the responsibility of the facility's conditions, if in his opinion, do not support the decision. Therefore, the Consultant shall be obligated to inspect and provide his statement on the recommended intervention. After that, he shall continue to develop the detailed Design of the Facility.

Despite the category to which belong, the design package of each category shall comprise but not limited to the following sub-components:

1. Architectural Design
2. Structural Design
3. Electrical Design
4. Mechanical Design (HVAC)
5. Water and sanitary sewer design
6. Environmental Impact Assessment
7. Fire protection design of the building
8. Preparation of the Environmental and Social Assessment,
9. Preparation of Cost Estimate and Technical Specifications
10. Subcomponent Design Reports

4.4.2 Architectural Design

The Consultant shall use the best of his previous experience and documentation for the facilities' architectural Design. He shall care to consider including first in his conceptual Design and later to the detailed Design, all functional components as foreseen in the Decision of Council of Ministers no. 319, dated 12.04.2017 "On approval of standards for the design of schools" and no. 159, dated 01.03.2017 "On approval of standards for the design of kindergartens".

No deviation from the DCM No 319 and 159 would be accepted, especially for the requirement a) to i). If the land property of the facility does not allow the Consultant to develop an architectural concept in compliance with the following requirement, He shall consult UNDP technical staff and authorities to find a solution, which could be additional land provided by the authorities or agreement to take off any functional components.

- a) **Classrooms:** The Design of classrooms, the surface should be calculated according to the standard 28 -32 pupils per classroom, with min 1.5 m² per pupil
- b) **Laboratories:** in calculating the space of laboratory classes, should be considered as the requirement student's space of 2.2 m², and the required space for auxiliary facilities for equipment and preparations.
- c) **Library:** Library users are both students and teachers, so this should be considered when calculating library spaces. For 9-year schools, the library space shall be of at least 18 m², or depending on the number of students, a minimum area of 0.15 m² shall be calculated for each student.
- d) **Multipurpose spaces:** Multipurpose spaces include environments that can be used for several purposes, such as student-teacher meeting rooms, teacher-parent meeting rooms, symposiums, display of various film materials, etc. These spaces should be calculated for 9-year schools based on pupils' number considering a minimum area of 0.25 m² for each pupil, not less than 70 m².
- e) **Administration space:** The school should include the minimum spaces such as (i) a directory office (20-25 m²), (ii) secretary (16 m), (iii) teacher's meeting room (2.5 m²/teacher), (iv) psychologist room (17 m²), (v) doctor room (17 m²) and the appropriate number of toilets.
- f) **Physical Education Room,** nine-year schools must have a separate indoor gym for physical education and outdoor playgrounds. The gym size shall allow accommodation of a standard volleyball and basketball field as well all its auxiliary facilities such are: (i) Two size wardrobes each 16 m², (ii) two bathrooms - showers 16 m², (iii) a warehouse 16 m² for materials, (iv) teacher room with bathroom - shower and wardrobe 10 m²; Outdoor playgrounds are designated according to the curriculum requirements where should be: a volleyball court, a basketball court, gymnastic part, etc.
- g) **Hot Water:** Depending on the amount of Hot Water Consumption, especially for the Kindergartens, provision of the preparation of Hot Water with a Heat pump or Solar Thermal Energy (DCM no. 159, 9.2.3);
- h) **Ventilation:** Provision of Mechanical ventilation system, fulfilling the requirements for fresh air according to the DCM no. 319, 8.7, table nr.2;
- i) **Heating and Cooling system:** The system's capacity should not exceed 25% of the capacity required for the building. The calculated capacity should be presented in the Energy Efficiency report;

Additionally, during design development, the Consultant shall consider the following nonmandatory recommendations. He shall be free to recommend any corresponding measure which, in his opinion, is more appropriate, especially in terms of weather conditions.

Terrace / Roof: The Designer should provide all the details for the terrace/roof layers, wood roof structural and architectural design, Design of the eavestrough, horizontal gutters, downspouts. The designer should consider using leave guards on top of the gutters to avoid roof flood because of blocked gutters. The Designer should also indicate the gutters' size and diameters according to the applicable norms per roof area to be drained.

Hydrometeorological Institute data will be used for rainfall intensity and time of concentration.

Painting: The interior walls and ceilings will be painted with hydromat eco paint, whereas enamel plastic paint will be applied to exterior walls.

Facade: The facade walls should be easy to maintain. The facade colors are subject to approval, relative to the type of educational facility and purpose of use.

Tiles: The toilets' floors and their walls should be insulated at a certain height, and the Designer should provide the details of their insulation. Each layer must be detailed with the relevant specifications.

Sanitary Facilities: The Consultant should provide appropriate sanitary types of equipment for the age group of children. Sanitary nodes should be separate with enough sinks for the number of children. Provide continuous and warm water in the sink, so consider the possibility of installing boilers and the realization of the necessary plumbing network. The bathrooms should be ventilated and illuminated. Where there is no direct ventilation, a particular facility for ventilation should be provided. Bathrooms should have open gates on the outside and disconnected from the floor and exclude openings on the inside for emergencies.

Playground: Outdoor playground is needed to ensure the quality of children's entertainment

School Yard: Special attention should be paid to the exterior works such as the existing fencing, located very close to residential buildings. It shall be transparent enclosures (such as railings) and guarantee all safety standards and norms for constructing this type. An outdoor environment mainly serves for relaxation, sports activities, and entertainment, so creating a green area with plants or trees around these areas is highly recommended. The Designer should integrate and combine the interior with the exterior green spaces and exterior lighting of the building, in accordance with the location surroundings and the specific requirements for the lighting network provided in this design task. Outside lighting can be connected to photovoltaic panels that generate clean, renewable energy and saves energy bills. Moreover, to maintain exteriors, waste bins should also be provided, especially near benches. Also, special attention should be shown to the regulation and discipline of surface water.

Energy Efficiency Report: As part of the architectural solution, the Consultant shall provide proofs of each facility's energy evaluation analyses. The Report may contain analyses for the selected construction materials, analyses of the walls, floors, and roofs proposal, calculations for the area of doors and windows, insulation calculation, etc.

4.4.3 Structural Design

4.4.3.1 Structural Assessment

In line with the above facility categorization and recommended interventions, the Consultant may be required to prepare Structural Assessment for facilities lacking recommended intervention and or the one's Consultant has reasonable doubt that the authorities' intervention is not appropriate. The Consultant shall include the necessary testing and expert cost to the other in terms of the quotation.

4.4.3.2 Structural type of New Facility

The Consultant shall be utterly responsible for choosing the structural type of the new facilities. Moreover, the Consultant shall ensure that the structural solution does not contradict any of the architectural requirements explained above, especially in spacings terms.

It is recommended that the structure is of concrete frame type (columns and beams). However, based on floor surfaces and the number of floors, especially for kindergartens, the Consultant shall be free to apply other structural solutions.

The Consultant shall be responsible for all necessary geological and geotechnical tests to determine the type of building foundation. No special requirements are included in these TORs; however, the Consultant shall consider any recommendation during conceptual design discussion, especially concerning parking spaces or any other architectural components.

Concrete or steel class shall be in accordance with provisions of DCM 319 and 159. The Consultant, especially for the steel, shall also consider the local market's capacity or availability. Generally, the construction time shall be short, though the import may delay the construction activities and completion date.

Additionally, to the soil parameter to determine the foundation type (bearing capacity, winkler coefficient, cohesion, friction, modulus of elasticity, etc.), the contractor shall extend the geological investigation and determine the soil's local seismic parameters.

A licensed laboratory shall carry out the testing, and all information shall be presented in the Geological and Seismic Report, signed and stamped by the laboratory representative.

4.4.4 Electrical Design

Electrical Design shall respect all requirements as per Decision of Council of Ministers no. 319, dated 12.04.2017 "On approval of standards for the design of schools" and no. 159, dated 01.03.2017 "On approval of standards for the design of kindergartens".

The Consultant shall identify and ask preapproval from power authorities to follow if a new source is required.

- System of medium voltage network
- System of power supply for safety systems
- System of communication network

Each of the above power systems shall be designed respecting all requirements included in DCM No 319 and No. 159.

4.4.5 Mechanical Design (HVAC)

The mechanical Design shall respect all requirements as per Decision of Council of Ministers no. 319, dated 12.04.2017, "On approval of standards for the design of schools" and no. 159, dated 01.03.2017 "On approval of standards for the design of kindergartens".

He shall consider the weather conditions (minimum and maximum temperature) recommended in table no 1 of the DCM No 319. For the design requirement of internal climate conditions, shall refer to table no 2 of the same DCM.

Except for the source, the Consultant shall also be responsible for selecting the HVAC System typology. He shall evaluate different alternatives based on location, facility capacity, climacteric conditions, and other social factors. The chosen alternative, which will be developed to Detailed Design, shall be prior discussed and formally approved by the authorities responsible for covering such a system's cost in the future.

The HVAC package of Detailed Design shall comprise all calculations, schemes, drawings necessary to facilitate permission and construction.

4.4.6 Water and sanitary sewer design

The water system shall consider both requirements of DCM 319 and 159, supply with potable (fresh), and hot water.

An existing point to the public network may exist for every facility, however similar to town or localities to whom the facility belongs; the supply may not be continued. In such cases, it is recommended to evaluate an external source's possibility, like wells or a second connection to a different pipe or zone of the locality distribution network. If the facility is located close to any Tank or Water Source, a direct connection is recommended.

The freshwater demand shall be calculated as per DCM 319 and 159. The Consultant shall also evaluate the facility's connection pipe with a distribution network and upgrade if necessary, to ensure the required flow.

No special requirements like quantity or how to produce the hot water shall be included in the TOR. However, for kindergartens, The Consultant shall be obligated to assess as source the use of photovoltaic panels. If the solutions render as feasible for any facility, the Designer shall consider it a solution for detailed Design.

For the water system, a discharge point to the locality collection network may exist. Therefore, no complications in terms of leveling or capacity, are expected. However, considering that the locality's collection network is a mixed one (storm and sewerage), an inundation possibility exists during the storm events. Therefore, the consultant shall evaluate and consider such a risk during the Design. If during data collection, results that the locality sewer and storm systems are separate, the Consultant shall also design the sanitary and storm network of the facility separately

4.4.7 Fire protection system design

The fire protection system is a critical component of every building's design, especially for a school or kindergarten. Therefore, the Consultant strictly follows the guidelines of DCM 319 and 159 and not only, but consider and get also advised from European Norms and Standards. He shall design all the system components described in the DCM 319 and 159 and ensure that the warning signs and operation instructions are visible and readable.

The Consultant shall also evaluate the accessibility of the facility from fireplaces. A straightforward route presented on a visible map shall be included in the Fire Protection Design Package. In most facilities, the entrances to the backyard do not allow direct access for the fire engines. During the backyard design, the Consultant shall consider redesigning the entrance consider relocation to accommodate proper access to fire engines.

The Fire Protection package of Detailed Design shall comprise all calculations, schemes, drawings necessary to facilitate permission and construction.

4.4.8 Environmental and Social Impact Assessment

The Consultant shall prepare an Environmental and Social Impact Assessment. The Report may be separate or in chapters but shall include all facilities included in the TOR. The Report shall follow the applicable law requirement and have a branch of public consultation and photo documentation annexes. The Consultant shall be free to choose the format, time, and place of public consultation. However, the Report shall comply with all permit requirements.

4.4.9 General Site Plan including protection of site work

For each facility on the TOR, the location includes coordinates and an aerial view of google maps, locality name, and property boundary. For some of the facilities, the property plan is missing, and it is not even presented on the ASIG website. The Consultant shall be responsible for communicating with the authorities and ensuring each facility's property boundary plan and property certificate. He shall consider and quote a

topographic survey of the facility's boundaries and use it during yard design. The Survey plan shall include existing connection to water and sewer supply and the power source and any existing lighting system.

4.4.10 Cost Estimate and Technical Specifications

Technical Specification shall be transparent and referred to respective BOQ Items. They should include a detailed clarification of the item or the product and the standards or norms which have to be followed during implementation.

The facility's final cost estimate should be prepared based on each component's final set of approved drawings, technical specifications, relevance to required standards, and UNDP Albania's specific format.

4.4.11 Special Requirements

In realizing the technical construction design and the proper architectural Design, all urban and architectural rules and norms for people with disabilities should be considered and adequately implemented. The Designer should include in the Design also ramps and elevators for movements of children with disabilities (CWDs), signage for the blind, etc.

The Consultant shall study and design an on-grid photovoltaic system foreseen to be installed on the school terrace. The power capacity may vary according to the available area and locations. The intention of the programme is to develop a sustainable and environmentally friendly system which can be easily maintained and further extended in the future.

Regardless of the examination results and decision-making on the intervention's typology, foresee the construction of emergency stairs for evacuation in case of fire, according to the laws and technical design criteria in force.

4.5 Contract Implementation

This chapter explains communication and cooperation between Consultant and UNDP to ensure a timely and successful contract implementation.

Following the above clarification, especially the necessity to communicate and agree on the conceptual Design of the facilities, assistance the Consultant may need from UNDP or the authorities to access the sites, etc., the Contract shall attend the following steps:

- Phase 1 – Data Collection
- Phase 2 – Conceptual (Preliminary Design)
- Phase 3 – Detailed Design
- Phase 4 – Appraisal and Permission
- Contract Award Assistance

4.5.1 Data Collection

The Consultant shall assess all information provided within the TOR, inspect and survey the sites, meet the authorities, and evaluate all recommended interventions. The finding of this Report shall be presented in an Inception Report not later than 14 calendar days after awarding (commencement) date. The UNDP Technical Staff shall comment and approve the Inception Report not later than the end of Third Week.

If the recommended intervention should be changed for any of the facilities, a detailed structural assessment shall be included as an annex to the Inception Report.

UNDP shall be responsible for communicating to the Authorities (Construction Institute and Local Government) informing get their approval of intervention change. The Consultant shall not proceed with other phases until formal approval has been issued from UNDP.

4.5.2 Conceptual Design

For the facilities to whom, in Consultant opinion, this TOR's intervention measure is appropriate, the Conceptual Design shall start immediately after the commencing date and parallel with the data collection process. Conceptual Design, two options for each facility, mainly related to architectural and structural components, shall be presented not later than 21 calendar days after the commencement of the Assignment. The Submission of Conceptual Design shall be done separately for each facility simultaneously but not later than four weeks after the commencement letter.

The deliverables of conceptual design shall simple and must consist at least to:

- General Plan to show location, placement, and orientation of the facility
- Floor Plans if facility consists of more than one floor
- Few Characteristic Sections to show the type of structure and foundations
- Several views of a 3D dimensional view of the facility to show the architectural harmony of the proposal with the environment and other
- Technical Report to explain how TOR and DCM 319 requirements are respected.

The Conceptual stage's Deliverable may be in PDF or other electronic formats, as instructed during contract implementation by UNDP Supervision Engineer.

4.5.3 Preparation of the Detailed Technical Design

After Formal approval of UNDP's Conceptual Design, and as agreed during the consultation processes with community, where the consultant will present two project ideas for each facility, the Consultant shall continue preparing the detailed design package. The Consultant shall be aware that his final package will have a technical appraisal from Institute of Construction and serve for the Construction Permit. A Memorandum of Understanding to facilitate this process is signed between the Institute and UNDP. It will be available to all contractors.

The Detailed Design Phase shall be considered complete only after issuing the authorities' construction permit. Any required review from the Consultant during this phase shall be deemed to have been included in the offer.

The final package shall contain but is not limited to the following drawings and reports in line with country regulation.

Drawings

- a) Topographic survey;
- b) Architectural Design;
- c) Construction design;
- d) Electrical and lightening Design;

- e) Fire Protection and Safety design;
- f) Hydro-technical Design;
- g) Thermomechanical / air conditioning design associated with the
- h) Design for the implementation of the rainwater drainage network;
- i) Design for the implementation of the sewage system;
- j) Water Supply Network Implementation Design, including details of equipment, manholes and joint fixtures, etc.;
- k) Technical specifications for the items of works to be performed;
- l) Bill of Quantities and Cost Estimation based on market prices;
- m) Chart of detailed works according to work items;
- n) Works Organization Plan and the construction of the shipyard in the function of the means, which are part of the realization of the facility, based on the schedule of works;
- o) Environmental Impact Assessment (EIA) report;
- p) Design firm license, environmental expert license, and facility property certificates
- q) Declarations of professional responsibility for the staff involved in Design.

Reports

- a) Technical reports (constructive, architectural, topographic, geological, seismic, hydrotechnical, electrical, mechanical, energy efficiency, sewerage system (KUZ), rainwater drainage (KUSH));

The materials mentioned above should be submitted physically and appropriately: (Acad, word, excel).

4.5.4 Technical Appraisal and Construction Permit

The Consultant shall be responsible after reflecting the comments, if any, from the Construction Institute and getting the formal appraisal approval, on behalf of the UNDP to apply for Construction Permit. The Application shall be done through the Integrated Territory Register portal based on law 107/2014 "On Territory Planning and Development. "

The Consultant shall include in his offer a fixed amount of ALL 100,000, which shall be deemed to be paid to the Construction Institute for their appraisal Services. Such costs shall be considered to be included in the office running cost.

4.5.5 Support during tender

The Consultant Company is expected to support the UNDP during the tender process as required and needed. Such support may include site visits during the pre-bid, support with the Questions and Answers process if there will be any clarification, and support during the evaluation process if there is any verification required.

4.5.6 Standards in Design

The Consultant shall follow all norms and standards recommend throughout these TORs, especially DCM 319. In case the local norms or standards do not provide any guidelines, the EU norms (EN and ISO) shall prevail. However, if, in his experience, application of any other international standard offers more safety and commodity to any functional component, the Consultant shall be free to apply the subject of prior notification to UNDP technical staff.

4.5.7 Literature and Software

In accordance with UNDP and other Donor regulations, the Consultant shall use legal software and literature for the Works. If required, a list of such software and their permanent or leased licenses shall be made available to UNDP.

4.5.8 Final submitted documents

Drawings

The Consultant shall prepare and submit the final version of drawings in PDF and CAD (2007-2012) format and five colored hardcopies (signed and stamped). The documents submitted in the electronic version (PDF and CAD) shall be similar revision and contain a list of drawings and proper numbering. Drawings shall be bilingual, English, and Albanian. The Consultant shall be responsible for an appropriate presentation of the following list of drawings but not only:

1. The existing survey plan of the facility
2. The existing plan of the building on scale 1: 100;
3. The general layout of the building in scale 1: 200; 1: 500;
4. Plan of the scale of the existing floor 1: 100, 1:50;
5. Object layouts after changes 1: 100; 1:50;
6. Existing facades scale 1: 100;
7. New facades in 2D and 3D scale 1: 100;
8. Building sections (in both directions) scale 1: 100;
9. Furniture plan scale 1: 100;
10. Foundation plan scale 1: 100;
11. Foundation sections and details scale 1: 50;
12. Structural plan scale 1: 100;
13. Sewer network layout at the scale of 1: 100;
14. Manholes and other sewer network details scale 1: 10, 1:20;
15. Water supply layout in scale 1: 200, 1: 100;
16. Water supply axonometric charts, details of sanitary equipment scale 1: 100;
17. Wells and other details of the water supply network scale 1: 20, 1:10;
18. Power supply system plans scale 1: 100;
19. Protection systems, grounding, lighting plans, and details scale 1: 100;
20. Power distribution 1:100
21. LAN and telephone system plan scale 1: 100;
22. Outdoor lighting layout and details scale 1: 100; 1:50;
23. Single line and control diagrams showing switchboard and metering details;
24. Layout and details of the fire protection system scale 1: 100;
25. Greenery layout and details scale 1: 100; 1:50;
26. Surrounding wall layout, type, and detail of bench fixing scale 1: 100; 1:50;
27. Surface water discipline and discharge plan and related details scale 1: 100; 1:50.
28. Mechanical plans for the buildings and details, scale 1: 100;

Reports

The reports shall be presented in pdf format, signed and sealed by the Consultant and respective experts. The Reports shall also be bilingual, except software calculation outputs, which shall be included as annexes. The Reports shall present the input data, assumptions, and standards considered during modeling and calculation,

output data, etc. Structural Report shall contain the software's name, a short explanation about the software's capabilities, and adequacy with the facility structure.

Technical Specification

Technical Specification shall be delivered in word format; they should be separate for each facility; instruction shall be provided during contract implementation.

4.5.9 Data to be provided by UNDP

After the contract signature, the UNDP shall deliver the Consultant available information like an assessment from Construction Institute, Assessment from other Consultants provided to UNDP from respective municipalities where the facility is located.

4.5.10 Staffing and Implementation Schedule

Referring to the sections above, the implementation time shall be divided into three stages, Data Collection and Conceptual Stage, Detailed Design, and Assistance to the UNDP for acquiring permission from authorities. The Data Collection and Conceptual Design shall merge for the facilities that recommended interventions to the Consultant's opinion are appropriate. The following tables present a general and indicative implementation schedule of the contract and shall be the key to the services' quotation. However, the Consultant shall be obligated to show his schedule in compliance with his offer. The implementation schedule shall be part of the Technical Proposal and shall be subject to evaluation under part 6 of RFP.

The Consultant shall be aware that no quotation shall be made for the assistance period. The cost service of this staging shall be deemed to have been included in the Design Period cost. For reference, see table 1 and table 2 below:

Activities	Timeline (Weeks)											
	Design Period						Assistance Period					
	21 calendar days			60 calendar days								
Data Collection												
Conceptual Design												
Architectural Design												
Structural Design												
Building Installation Design												
Infrastructure Design												
Electrical Design												
HVAC Design												
ESIA												
Archeological Permit (if required)												
Application for Project Appraisal (Institute of Construction)												

- One senior expert - Structural Engineer – At least 10 years of experience
- One senior expert – Civil engineer with specialization in construction materials – At least 10 years of experience

The consultant shall ensure that the experts engaged in one awarded contract shall not be part of any other offer until the successful implementation of the relevant contract.

Key Expert 1: Team Leader – Engineer’s Representative

A Team Leader shall lead and coordinate the activities of the Consultant team. He/she is expected to be responsible for contractual matters and the communication between the Consultant, the Contractor(s), the Employer (UNDP), and the other relevant authorities. The Team Leader is expected to participate in all progress and management meetings where his/her presence may be required.

The Team Leader is expected to possess at least a University degree or equivalent qualification in Architecture, proven experience in leading multidisciplinary teams, fluent in English, good computer skills, communication, leadership, and organizational skills.

Key Experts 2 – Architect

The Architect shall have a university degree in architecture, have good English language skills, be fluent in Albanian and possess good knowledge of relevant international norms, standards and procedures, and local circumstances and practices. He should have proven experience in architectural design of equal or more complicated buildings.

Key Expert 3: Structural Engineer

The Structural Engineer shall have a university degree in civil engineering, have good English language skills, be fluent in Albanian and possess good knowledge of relevant international norms, standards and procedures, and local circumstances and practices. He should be a certified structural engineer and have proven experience in structural calculation of equal or more complicated buildings.

Key Expert 4: Civil Engineer / Construction Engineer

The Engineer is expected to possess a university degree in civil engineering, have good English language skills, and good knowledge of relevant international norms, standards, and procedures. The Engineer is expected to have at least 10 years of general experience.

4.6 SUPERVISION OF WORKS

4.6.1 Objectives and results of the supervision consultancy

The consultancy supervision contract's general objective is to provide qualified and professional technical assistance to UNDP in ensuring the successful implementation of contract implementation.

The specific objectives of the consultancy are to:

- Act as the Supervisor according to applicable law and UNDP Contract for Civil Works and Supply Contracts;
- Provide contract administration and works supervision in compliance with the Conditions of Contract for Civil Works and Supply Contracts;
- Ensure implementation of the project following the UNDP Social and Environmental Safeguards and approved Environmental Management Plan and Resettlement Plan Framework.
- Supervise and monitor the daily activities including the Health, Safety and Environmental

performance from the Contractor.

- Ensure project management and administration, quality assurance, commissioning and taking over in strict compliance with the works contract and relevant legislation;
- Provide technical and financial reporting to the UNDP Project Implementation Team
- Provide technical and contractual support during the Maintenance Period – Defects Liability Period (DLP).

The above tasks are to be performed in line with the procurement and construction program planned for the civil works. The results to be achieved by the Construction Supervision Consultant (from now on called “Consultant”) are summarized as follows:

- All contractual paperwork in place on time (insurances, guarantees, permits, etc.);
- Smooth project implementation system in place and implemented, including quality assurance system;
- All risks in terms of potential quality problems, delays, or budget overruns timely identified and professionally managed;
- The contractor(s) constructed technical infrastructure systems in strict compliance with the respective works contract(s) within the contract timeframe and budget. Supervision of works carried out and all relevant documentation completed in accordance with the Works contract(s) and relevant law;
- Works handed over and permissions for utilization obtained under the statutory procedures and within the specified periods;
- All required technical and administrative reports are prepared and submitted on time.

4.6.2 Supervision Scope of the work

To attain the Project's specific objectives and results, the Consultant shall carry out activities listed below. The Consultant should be proactive in identifying optimal solutions to reach the objectives of this contract and identify any additional tasks and activities desirable or necessary for this assignment's successful implementation.

The Consultancy Services Supervision contract comprises 4 phases:

- Mobilization Phase;
- Construction Phase;
- Commissioning Phase; and
- Maintenance (DLP) Period.

4.6.2.1 Mobilization phase

The mobilization period shall commence immediately upon commencement of the civil works contract or the Consultancy Supervision Services Contract's signature, whichever is the latest.

During the mobilization phase, the Consultant shall become familiar with all aspects of the project, work contract, and project's environment, review the present Terms of Reference and tender and contract dossiers for the Works contracts.

4.6.2.2 Construction phase

The Consultant shall administer the contract and supervise the construction works, i.e., carry out the Engineer's duties following the Conditions for Works Contracts financed by the UNDP.

Such activities of the Consultant shall include, but not necessarily be limited to, the following:

Approvals and reviewing.

The Consultant shall:

- a) analyze and monitor contractual programs submitted by the Contractor and give instructions to the Contractor to take appropriate measures to fulfill the Contractor's tasks. The Consultant shall review the Contractor's programs regularly throughout the project.
- b) Ensure that the contract conditions are strictly adhered to, and Contractors and any sub-contractors fulfill their contractual obligations.
- c) Maintain up-to-date records of all contractual administration, correspondence, measurements, payments, variations, etc. The Consultant shall document all instructions to the Contractor.
- d) Ensure that all safety risks during construction and commissioning of the works shall be assessed in advance and risk mitigation measures introduced before commencing the respective activities.
- e) Be in continuous contact with the Contractor to identify and resolve any potential problems in a proactive manner. The Consultant shall hold weekly site meetings and monthly progress meetings with the Contractor and other stakeholders. All potential delays and other issues shall be identified, and corresponding actions discussed and agreed to assist the Contractor in avoiding or mitigating the overall delay.
- f) Keep UNDP Team informed of the progress of works and any ongoing or anticipated problem, challenge, delay, or cost variation by providing properly prepared minutes of meetings.
- g) Prepare all reports following the requirements laid down in the present ToR.
- h) Check and comment on the adequacy and authenticity of all certificates, insurance, securities, indemnities, ownership of the plant, etc. for which the Contractor is liable under the conditions of the contract. The Consultant shall issue all requisite certificates in compliance with the Contract.
- i) Assist the Contracting Authority in administrative duties, including financial planning and cash flow forecasts for all contracts monthly.
- j) Review and approve the Contractor's working drawings and possible modifications to the detailed design.

The Consultant shall consider that a gap period between completion of design services and commencement of supervision services exist. Additionally, the Consultant shall consider that all contracts commence simultaneously; therefore, He shall be responsible for providing the staff accordingly.

4.6.3 Site supervision

The Consultant shall carry out day-to-day supervision of construction works following the Works Contracts, Site Procedures Manual, Environmental Management Plan, and Supervisor's Quality Assurance Manual.

The supervision's main objective is to facilitate the highest possible standard of construction works within the contract time and in full conformity with the contract's technical specifications.

- The Consultant shall carry out the following activities as part of site supervision:
- ensure that the quality of materials and the end product complies with Albanian EN Norms.

- order the Contractor to substitute and make good any part of the works, if levels, dimensions, materials or workmanship do not conform to the requirements and specifications or are otherwise insufficient/inferior;
- conduct regular site inspections to check the quality of the workmanship and materials following the Contract and good engineering practice;
- verify that the Contractor's payment applications for work executed are accurate, fair, and reasonable representations of the work's value. The Consultant shall prepare subsequent certificates and present these to the UNDP for endorsement and further processing. The Consultant shall ensure that the UNDP is informed of all matters relating to payments, cash flow, or any other impacts on budgetary provisions.
- Keep accurate records taken throughout the contract's duration to reach an agreement on the Contractor's final account.
- Assist UNDP and ensure the works are implemented following the Environmental Management Plan. The consultant will be responsible for reporting monthly to the UNDP Technical Team to any environmental issue.
- Assist UNDP to monitor and address all the citizens' and beneficiaries' complaints during the works' implementation.

4.6.4 Measurement of Works

The Consultant shall measure and keep accurate records of permanent works executed by the Contractor.

The works shall be measured on-site, following the appropriate clauses in the Contract's General Conditions associated with the Works contract.

4.6.5 Other activities

The Consultant shall carry out all other activities needed for the smooth implementation of the Project. These activities include, among other things, the following:

- Administration of the Works Contract following the contract documents;
- Approval of Contractor's details of temporary works and operations;
- Approval and surveillance of the traffic management proposals prepared by the Contractor following the General Conditions of the works contract; to ensure that the Contractor carries out the work to minimize interference with adjacent traffic by providing necessary lights, guards, fencing and watchmen, etc. and provide access to local buildings and properties at all times;
- Approval and surveillance of environmental measures identified by the Contractor and other stakeholders to carry out the work in an environmentally safe way, taking appropriate mitigating action to meet the relevant requirements of the contract and those of the local and state authorities;
- Assist the UNDP in the processing of variations, approve the setting-out of the works and give instructions to the Contractor in this regard;
- Review any changes in drawings and/or specifications, which may prove necessary or desirable before or during the execution of the construction works;
- Negotiate and recommend to the UNDP any Variations initiated by the Contractor or to be undertaken by the UNDP.
- Advice on any claims or contractual disputes and problems arising during the works, and prevent claims and delays whenever feasible
- Verify and approve "as-built drawings" and deliver to the UNDP all reports, records, certificates, etc. prepared or supplied by the Contractor;

4.6.6 Commissioning Phase

During the Commissioning Phase, the Consultant shall carry out the following duties:

- Verify and approve operation and maintenance manuals;
- Review, verify and certify as-built documentation
- Participate in pressure tests, hydraulic tests, and any other tests required under the works Contract and verify compliance with applicable norms and the Works Contracts requirements.
- Issue list of defects (“snag list”) and other documentation as required before the Certificate of Provisional Acceptance is issued;
- Carry out the final inspection and prepare Provisional Acceptance Certificate, list of defects, and other documents as required by the contract;
- Ensure that taking over procedures are carried out in line with local regulations and requirements, as appropriate: and

4.6.7 Maintenance – DLP Period

During and after the Maintenance DLP period, the Consultant shall carry out the following duties:

- Supervise, inspect, and record completion of any outstanding work and remedy of defects, as well as the continued compliance with the conditions of contract and technical specifications
- Scrutinize the Contractor’s payment applications and issue Interim Payment Certificates accordingly;
- Scrutinize the Contractor’s draft Final Statement of Account; and
- Prepare the Final Statement of Account.

The consultant shall be responsible for assisting UNDP and respective beneficiary authorities to finally take over the Works and issue a Completion Work Certificate at the end of the Defect Liability Period.

4.6.8 Implementation Schedule and Contract Period

The Consultancy Supervision Service Contract is scheduled to start as soon as the Civil Works Contract is awarded and signed and end on the Maintenance DLP Period's expiry. The period of execution of the contract will be 8 months divided as follows:

- 7 months construction period;
- 2 weeks commissioning period
- 2 weeks at the end of the DLP period

The Consultant shall base his quotation on the following implementation schedule, considering that:

- The Team Leader is required to be full time dedicated to the Contract
- Electrical and HVAC engineers shall be quoted part-time, when to the opinion of team leader and UNDP supervision engineer such engineers are needed.
- It is expected that one inspector supervises daily not less than two facilities; therefore, the second inspector shall be hired not before the commencement date of the third construction contract.
- The expected inputs for a contract duration of 8 months including DLP period shall not exceed 28 man/month.

Key Staff/Months	Timeline (Months)	DLP	Ass. During DLP
	Mobilization + Construction + Commissioning		
	7.5 months	12 Months	0.5 months
Team Leader-	Along the entire Contract Period		0.5
Inspector 1-Civil Eng.	Along the entire Contract Period		N/A
Inspector 2- Civil Eng.	Along the entire Contract Period		N/A
Non-Key Staff			
Electrical Engineer	On-call. The m/m input shall not exceed 2 months along the entire construction contract period		0.5
Mechanical Engineer HVAC	On-call. The m/m input shall not exceed 2 months along the entire construction contract period		0.5
Reimbursable			
Office, printing, other administrative costs	along with entire contract period-cost LS		N/A
Transport	along with entire contract period-cost LS		N/A

Table 3_ Supervision Contract Implementation Schedule

4.6.9 Staffing requirements

The Consultant shall employ a team fully qualified for the provision of the requested services. The unit shall include experts for Civil Works and Supply and other general requirements and practices. CVs of key experts and other experts are provided in the appropriate format, as shown in the RFP.

The purpose of the Consultant's quality management (quality assurance) is to make sure that the results of the services provided comply with the highest international standards. The working language of the project is English.

Day-to-day communication language with the UNDP, employees of municipalities, and other local authorities will be either English or Albanian language.

4.6.10 Key experts

All experts who have a crucial role in implementing the contract are referred to as key experts. All key experts must be independent and free from conflicts of interest in the responsibilities accorded to them. The selection criteria for the key and non-key experts for this contract are as follows:

All experts assigned by the Consultant must possess proficiency in the English language.

The Consultant's team shall include the following key and non-key experts and be supported by other experts as considered necessary by the Consultant and as substantiated in its proposals:

1. Team Leader / the Engineer's Representative minimum of 15 years of experience

- | | |
|------------------------------|-----------------------------------|
| 2. Site Supervision Expert 1 | minimum of 7 years of experience |
| 3. Site Supervision Expert 2 | minimum of 7 years of experience |
| 4. Electrical Engineer | minimum of 10 years of experience |
| 5. Mechanical Engineer | minimum of 10 years of experience |

4.6.11 Required Qualification Criteria

Key Expert 1: Team Leader – Engineer’s Representative

A Team Leader shall lead and coordinate the activities of the Consultant team. He/she is expected to be responsible for contractual matters and the communication between the Consultant, the Contractor(s), the Employer (UNDP), and the other relevant authorities. The Team Leader is expected to participate in all progress and management meetings where his/her presence may be required. If necessary, the Team Leader shall visit construction sites monthly to ensure the works' progress in compliance with contract requirements. The Team Leader is expected to possess at least a University degree or equivalent qualification in Civil Engineering, proven experience in leading multidisciplinary teams, fluent in English, and good computer skills, communication, leadership, and organizational skills. He shall have at least 15 years of experience, a minimum of 7 in project management.

Key Experts 2 -Site Supervision Experts/Site Inspectors

Technical supervision on the sites will be carried out by the Site Supervision Experts/Inspectors 1 and 2. They will communicate with the Contractor’s site organization daily and represent the Consultant in technical matters. Site Supervision Experts 1 and 2 shall act under the Team Leader’s control and coordination. Site Supervision Experts are expected to possess a university degree in civil engineering, good English language skills, and be fluent in Albanian. They have good knowledge of relevant international norms, standards, procedures, and local circumstances and practices and shall have a minimum of 7 years of general experience.

Non-Key Expert 3: Electrical Engineer

Supervision building installations. The Electrical Engineer will be carried out under the Team Leader’s control and coordination and close cooperation with the Site Supervision Experts/Inspectors. The Electrical Engineer is expected to possess a university degree in electrical engineering, have good English language skills, and good knowledge of relevant international norms, standards, and procedures. The Electrical Engineer is expected to possess at least 10 years of construction supervision experience in electrical engineering installations.

Non-Key Expert 4: Mechanical Engineer

Supervision of mechanical installations will be carried out by the Mechanical Engineer, under the Team Leader’s control and coordination and in close cooperation with the Site Supervision Experts/Inspectors. The Mechanical Engineer is expected to possess a university degree in mechanical engineering, have good English language skills, and good knowledge of relevant international norms, standards, and procedures. The Mechanical Engineer is expected to possess at least 10 years of construction supervision experience of mechanical installations.

4.6.12 Support staff and backstopping and facilities

The Consultant shall be aware that any necessary cost requiring support due to any design discrepancies which may require further detailing of the design shall be considered as covered in the design stage.

The Consultant shall ensure that experts are adequately supported and equipped. The Consultant is responsible for providing a suitable office for the duration of the Contract. This office should be adequately

equipped and staffed to enable the Team Leader and his/her staff to carry out their duties effectively. The cost of this office should be covered under reimbursable project costs.

The provisions of all other site offices within the project area are the Works Contractor's responsibility, and the Works Contractor will maintain them for the Contract's duration.

The Consultant shall also be responsible for transporting the experts from office to construction site and back.

4.6.13 Annex 1 - LOT 5 - Data Information

Lot 5 include Design and Supervision of following list of facilities:

1. Reconstruction of 9-year school Kryevindh, Rrogozhine;
2. Reconstruction of 9-year school Rreth-Greth, Rrogozhine;
3. Reconstruction of kindergarten Okshtun, Rrogozhine;
4. Reconstruction of 9-year school and kindergarten Vile Bashtove, Rrogozhine;
5. Repair and retrofitting of 9-year school “Xhorxh Sorros”, Rrogozhine.

The facilities are within the territorial boundary of Rrogozhina Municipality.

I. Facility Name - 9-Year School Village Kryevindh – Rrogozhine Municipality

Region	Municipality	Adm/Unit	UTM/WGS84/K34 Coordinates	Cadastral Zone
Tirane	Rrogozhine	Rrogozhine	376563 E / 4550283 N	
No. Students: 60 students (46 – elementary school & 14 – kindergarten)				
Recommended Measure:				RECONSTRUCTION
This is an Annex school (subsidiary school) affiliated to another school. As such the school building needs to have four classrooms, one kindergarten room, and one teachers’ room. The school will be reconstructed as detailed in the above Terms of Reference. The school premises will be built with energy efficiency measures such as: PVC double-glazed windows, thermo-insulated roof and exterior walls. The internal school complex engineering network will be equipped with a high-end electrical system with efficient lighting, energy-efficient central heating and cooling system HVAC, CCTV, wooden internal doors, emergency doors and a fire protection system. The school will address accessibility issues where ramps will be constructed for the access of people with disabilities. There will be constructed an outdoor playground. The school territory will be lit with efficient outdoor lighting.				
Report from Construction Institute or other source:				YES

II. Facility Name –9 Year School Village Rreth – Greth – Rrogozhine Municipality

Region	Municipality	Adm/Unit	UTM/WGS84/K34 Coordinates	Cadastral Zone
Tirane	Rrogozhine	Rrogozhine	372977 E / 4547668 N	
No. Students: 55 students (38 – elementary school & 17 – kindergarten)				

This is an Annex school (subsidiary school) affiliated to another school. As such the school building needs to have four classrooms, one kindergarten room, and one teachers' room. The school will be reconstructed as detailed in the above Terms of Reference. The school premises will be built with energy efficiency measures such as: PVC double-glazed windows, thermo-insulated roof and exterior walls. The internal school complex engineering network will be equipped with a high-end electrical system with efficient lighting, energy-efficient central heating and cooling system HVAC, CCTV, wooden internal doors, emergency doors and a fire protection system. The school will address accessibility issues where ramps will be constructed for the access of people with disabilities. There will be constructed an outdoor playground. The school territory will be lit with efficient outdoor lighting.	
Recommended Measure:	RECONSTRUCTION
Report from Construction Institute or other source:	YES

III. Facility Name – Kindergarten Village Okshtun– Rrogozhine Municipality

Region	Municipality	Adm/Unit	UTM/WGS84/K34 Coordinates	Cadastral Zone
Tirane	Rrogozhine	Rrogozhine	386218 E / 4553676 N	
No. Students		32 children		
This is an Annex school (subsidiary school) affiliated to another school. As such the school building needs to have two classrooms, one kindergarten room, and one teachers’ room. The school will be reconstructed as detailed in the above Terms of Reference. The school premises will be built with energy efficiency measures such as: PVC double-glazed windows, thermo-insulated roof and exterior walls. The internal school complex engineering network will be equipped with a high-end electrical system with efficient lighting, energy-efficient central heating and cooling system HVAC, CCTV, wooden internal doors, emergency doors and a fire protection system. The school will address accessibility issues where ramps will be constructed for the access of people with disabilities. There will be constructed an outdoor playground. The school territory will be lit with efficient outdoor lighting.				
Recommended Measure:		RECONSTRUCTION		
Report from Construction Institute or other source		YES		

IV. Facility Name – 9-Year School and Kindergarten Village Vile Bashtove – Rrogozhine Municipality

Region	Municipality	Adm/Unit	UTM/WGS84/K34 Coordinates	Cadastral Zone
Tirane	Rrogozhine	Rrogozhine	375060 E / 4546035 N	
No. Students:		70 students (50 – elementary school & 20 – kindergarten)		

Recommended Measure:	RECONSTRUCTION
This is an Annex school (subsidiary school) affiliated to another school. As such the school building needs to have four classrooms, one kindergarten room, and one teachers' room. The school will be reconstructed as detailed in the above Terms of Reference. The school premises will be built with energy efficiency measures such as: PVC double-glazed windows, thermo-insulated roof and exterior walls. The internal school complex engineering network will be equipped with a high-end electrical system with efficient lighting, energy-efficient central heating and cooling system HVAC, CCTV, wooden internal doors, emergency doors and a fire protection system. The school will address accessibility issues where ramps will be constructed for the access of people with disabilities. There will be constructed an outdoor playground. The school territory will be lit with efficient outdoor lighting.	
Report from Construction Institute or other source:	Not available

V. Facility Name – 9-Year School “Xhorxh Sorros” – Rrogozhine Municipality

Region	Municipality	Adm/Unit	UTM/WGS84/K34 Coordinates	Cadastral Zone
Tirane	Rrogozhine	Rrogozhine	387966 E / 4548120 N	
No. Students:			440 students	
Recommended Measure:			REPAIR	
The school has a total construction area of 4000 m2 and outdoor area of 1000 m2. The school is a three-story building and has an indoor gym. The structure has suffered earthquake damages and cracks have developed in the plaster. The school does not have emergency staircase/exit. It has no fire detection/protection system. The building has no thermal insulation. The electrical installation is in poor conditions. The toilets are deteriorated. The doors should be replaced. The school has no acoustic notification center. The school does not have an elevator and it does not enable infrastructure for physically disabled students. The school is recommended for a full repair and retrofitting as detailed in the above Terms of Reference. It must include finishes such as: façade thermo-insulation, doors, windows, flooring, plastering, painting and replacing of the roof works. The planned works also include installation of a central heating and cooling system HVAC system, a fire protection system, emergency staircase, accessibility ramp and elevator. Additional works include hydro-sanitary installations for water supply and sewage, CCTV, IT and network, and electrical installations and emergency lighting.				
Report from Construction Institute or other source:			Yes	
Photos:			See Photo Album	

Lot 5 Facilities – Photo Album



9-year school “Xhorxh Sorros” Rrogozhine

PART 5

5.1 MINIMUM QUALIFICATION REQUIREMENTS AND ELIGIBILITY CRITERIA

Subject	Documents to be provided
Eligibility	
1. Language of the bid must be English	1.1 All original legal documents must be notarized same as original and also notarized translation in English must be provided in case documents are in other languages.
2. Registration to perform the requested services as a legal entity;	2.1 Certified copy of applicant's registration 2.2 Written Self-Declaration The company is not on the UN Security Council 1267/1989 List, UN Procurement Division List, or Other UN Ineligibility List, etc.;
3. Profile – describing the nature of the business, field of expertise, licenses, certifications, accreditations;	3.1 Company profile 3.2 License for services of technical documentation preparation, as a legal entity, issued by a relevant government authority; 3.3 Certified copy of the applicant's license for company and key personnel (team leader and team members) for technical documentation preparation. The following categories of licenses are required: (i) For design: Category 2, b2; Cat. 3.a; Cat. 4 a,b,f; Cat 9, a. and (ii) For supervision: NP-1; NP-2; NP-3; NS-1; NS-4 <i>(In case of Joint Venture, members of the JV cumulatively must fulfill the criteria)</i> 3.4 Certificates and Accreditation – including ISO, Quality Certificates, Patent Registrations, Environmental Sustainability Certificates, etc.
4. Financial standing and tax obligations	In case of Joint venture, at least one of the members must be licensed according Albanian legislation to provide the required deliverables. 4.1 Latest Audited Financial Statement (Income Statement and Balance Sheet) as required by the law of the Bidder's country, proving minimum average annual turnover of 7,000,000 ALL for the last three years;

5. Personnel/staff of the company	4.2 Certificate from Tax Office that shows that the Consultant has paid all obligatory taxes for the last year (not older than three months) 5.1 Organigramme of the company (including job titles of personnel/staff)
Qualification	
Company Experiences: At least 5 (five) years of experience as a legal entity in preparation of technical documentation (detailed technical design, technical specification, reports, cost estimations) for community buildings, educational facilities, high-rise buildings, and civil construction of similar complexity. At least 2 (two) successfully prepared detailed designs and 2 (two) completed supervisions within the last 5 (five) years of educational facilities, community buildings, and civil construction structures of similar size and complexity	Reference list indicating successfully implemented projects within the last 5 (five) years on the company memorandum letter; <i>(In case of Joint Venture, at least one of the members must have at least 5 (five) years of experience as a legal entity)</i> Recommendation letters indicating the value, complexity, and date of project completion, for at least 2 (two) projects in design and 2 (two) projects in supervision implemented within the last 5 (five) years. Letters should include the referral's contact details. At least two references for similar design works and two for similar works in supervision within the last 5 (five) years performed by the company. Notarized Contract on the Joint Venture establishment.
Team composition and competences of the team members: 1 One (1) Team leader/Leading designer - Architect with a minimum of 15 years of experience in the design of public buildings and works of similar complexity; 2 One Team leader/Leading supervisor - Civil engineer with specialization in structural engineer – at least 15 years of experiences; 3 One senior expert – Architect – at least 10 years of experience; 4 One senior expert – Structural Engineer – at least 10 years of experience; 5 One senior expert – Civil engineer with specialization in construction materials – At least 10 years of experience;	• List of team members (engineers and other personnel) to be engaged for the contract (names, education, skills, years of experience); • Original certificate issued by the relevant Tax Administration Office indicating the number of employees registered by the company. This document should be issued within 30 days prior to RFP launching date; • CV of each team member with references and letters of recommendation;

6 Two Site Supervision Experts with minimum of 7 years of experience 7 One (1) Electrical engineer – Non-key expert, with professional exam certificate in the area of energetics with minimum 10 years of experience in the electrical design of buildings and works of similar complexity; 8 One (1) licensed graduate Mechanical engineer – non-key expert, with professional exam certificate with minimum 10 years of experience in heating design and works of similar complexity; <i>Team Leader and at least two team members must be permanent (full-time) personnel of the Service Provider.</i>	• Copies of professional licenses and university diplomas (bachelor and master’s degree) of each team member); Statement on availability and exclusivity during the entire contracted period, signed by each team member;
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NOTE: Above minimum qualification requirements are defined. Bidder must demonstrate relevant capacity in terms of the engaged staff through the submission of their CVs.

PART 6

6.1 TECHNICAL EVALUATION CRITERIA

6.1.1 Summary of Technical Proposal Evaluation Forms		Points Obtainable
1.	Bidder's qualification, capacity and experience	300
2.	Proposed Plan Methodology, its appropriateness to the condition and timeliness of the implementation plan	400
3.	Management Structure and Key Personnel	300
	Total	1000

6.1.2 Section 1. Bidder's qualification, capacity and experience		Points obtainable
1.1	Reputation of Organization and Staff Credibility / Reliability / Industry Standing	20
1.2	Litigation and Arbitration history	20
1.3	General Organizational Capability which is likely to affect implementation: management structure, financial stability and project financing capacity, project management controls.	50
1.4	Relevance of specialized knowledge and experience on similar engagements in technical design and supervision.	100
1.5	Experience in implementation of activities and preparation of tendering dossiers in accordance with the UNDP and/or EU Guidelines for the Procurement of Supplies, Works and Services	30
1.5	Quality assurance procedures and risk mitigation measures	50
1.6	Organizational Commitment to Sustainability -Organization is compliant with ISO 9001 or ISO 14064 or equivalent -Organization demonstrates significant commitment to sustainability through some other means such as renewable energies, sustainable environment, etc.	30
Total Section 1		300

6.1.3 Section 2. Proposed Methodology, Approach and Implementation Plan		Points obtainable
2.1	To what degree does the applicant understands the tasks.	50
2.2	Description of the Offeror's approach and methodology for meeting or exceeding the requirements of the Terms of Reference	100
2.3	Are the different components of the project adequately weighted relative to one another?	50

2.4	Description of how the Offeror's will ensure that the specific requirements of the education institutions are met in line with the relevant rules and regulations for this type of objects	50
2.5	Demonstration of ability to plan, integrate and effectively implement sustainability measures in the execution of the contract	20
2.6	Understanding of specific design tasks	30
2.7	Understanding of specific supervision tasks	30
2.8	Is the presentation clear and is the sequence of activities and the planning logical, realistic and promise efficient implementation to the project?	30
2.9	Soundness/completeness of the proposed workplan including whether the activities are properly sequenced and if these are logical and realistic	20
2.10	Structure of project management, monitoring, reporting	20
Total Section 2		400

6.1.4 Section 3. Management Structure and Key Personnel			Points obtainable
3.1	Composition and structure of the team proposed. Are the proposed roles of the management and the team of key personnel suitable for the provision of the necessary services?		30
3.2	Qualifications of key personnel proposed		
3.2 a	Team Leader / Leading Designer - Architect		50
3.2 b	Team Leader / Leading Supervisor – Civil Engineer with specialization in structural engineering		50
3.2 c	One Senior Experts – Architect		40
3.2 d	One Senior Expert - Civil Engineer /hydro-technical engineer		40
3.2 e	Senior Expert - Civil Engineering with specialization in construction materials		30
3.2 f	Other experts (geological engineer, electrical engineer, mechanical engineer HVAC, cost estimator)		60
Total Section 3			300