

#### RFP-006-T-2025

#### VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY

The Virgin Islands Waste Management Authority is hereby soliciting proposals for RFP-006-T-2025 for Engineering Design & Environmental Consulting Svs – Mangrove Waste Water Treatment Plant Facility Rehabilitation

Interested parties and prospective respondents may request the complete RPQ Package for their review from the Authority by submitting a request confirmation email with contact information for the respective company to <a href="mailto:sdavid@viwma.org">sdavid@viwma.org</a> and <a href="mailto:mvante@viwma.org">mvante@viwma.org</a>. All questions pertaining to the scope of services to be rendered should be directed to Ms. Sandra David, Director of Procurement and Property, and Michael Vante, Contract and Inventory Manager, on or before Friday, May 23<sup>rd</sup>, 2024. Responses to questions will be forwarded in the form of an Addendum to those parties who have confirmed interest by formally requesting the bid package.

Virgin Islands Waste Management Authority Procurement and Property Division 7410 Estate Bovoni, Bay 2 St. Thomas, VI 00802 Tel: (340) 715-9170

Fax: (340) 715-9179

sdavid@viwma.org or mvante@viwma.org

Proposals will be submitted electronically in PDF Format bearing the respective RFP Number: RFP-006-T-2025 to <a href="mailto:sdavid@viwma.org">sdavid@viwma.org</a> and <a href="mailto:mvante@viwma.org">mvante@viwma.org</a> on or before Friday, June 13th, 2025 at 12:00 P.M. Atlantic Standard Time.

The Virgin Islands Waste Management Authority reserves the right to waive any non-substantive informalities, technicalities or irregularities, or reject any or all qualifications and proposals/bids; or to re-advertise for proposals/bids, and to award or refrain from awarding the contract for the work.

Daryl Griffith
Interim Executive Director



### **Request for Proposals (RFP)**

# Engineering Design and Environmental Consulting Services for Mangrove Wastewater Treatment Facility

(St. Thomas, USVI)

Issued:

May 2025 Virgin Islands Waste Management Authority Wastewater Division

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### Engineering and Environmental Design and Consulting Services for Mangrove Wastewater Treatment Facility – St Thomas USVI

#### **SECTION 1: GENERAL BACKGROUND**

The Virgin Islands Waste Management Authority (VIWMA) is issuing this Request for Proposals (RFP) from submitters capable of entering into an Engineering and Environmental Consulting agreement to provide Engineering Design, Environmental Consulting and personnel required for the Mangrove Wastewater Facility Rehabilitation. The VIWMA and the successful submitter shall enter into a mutually binding full-service Agreement addressing the topics contained in this document. The VIWMA also reserves the right to modify/expand/decrease the scope of the services in co-ordination with the successful submitter to include additional or reduced terms and conditions. Such additional or reduced terms and conditions may result in additional compensation to the successful submitter or result in a reduction in compensation.

It is understood that the information contained in the RFP and the experience guarantees and innovative approaches demonstrated therein shall be the general basis for selection of a submitter to provide these professional services. The VIWMA shall select the most qualified submitter based on a structured point scoring evaluation. The scoring evaluation shall consider each submitter's ability to perform the required services, experience and technical expertise, ability to make financial and technical guarantees, corporate resources, and in-depth and innovative approaches.

#### **SECTION 2: PURPOSE AND OBJECTIVES**

The purpose of this solicitation is to provide Engineering and Environmental Consultant Services for the Mangrove Wastewater Facility Rehabilitation established in this RFP but not limited to the following services subject approval in writing from the Virgin Islands Waste Management Authority.

The objectives include but are not limited to assisting the Virgin Islands Waste Management Authority (VIWMA) with scope of work development, survey services (boundary, topographic) hydraulic studies and designs, complete design sets to include plans, profiles, specifications, engineering cost estimate and construction administrative services. These services are essential for the rehabilitation of the Mangrove wastewater treatment facility. The awarded vendor(s) will primarily be assigned projects related to the Authority's Environmental Protection Agency (EPA) grants.

#### **SECTION 3: DESIGN STANDARDS**

- Americans with Disabilities Act
- 2018 International Building Codes for essential facility seismic Site Class D & Seismic Use Group IV, 175 MPH wind loads, a marine environment, & a design life of over 15 years
- Standard Specifications for the Construction of Roads & Bridges on Federal Highway Projects (FP-14)

#### **SECTION 4: SCOPE OF WORK**

VIWMA seeks proposals from qualified licensed firms to provide scope development services with expertise in all phases of engineering design, environmental consulting, development of specifications, construction management and inspection, of the Wastewater Treatment Plant.

The selected Respondent will provide architects, engineers, surveyors, and other applicable specialists whose primary responsibility will be to successfully provide pre-design, schematic design, and design development. At the site level, the Respondent will provide design documents and cost estimates for review and approval, provide design services, and monitor construction. Tasks may include, but are not limited to, design, cost estimation, progress inspections, recommendation of payments to contractors, assessment of contractor performance, reporting, and advising VIWMA Staff.

#### **Section 4a: Professional Design Services**

The VIWMA may request professional scope of work development, surveying, engineering design and environmental services related to pre-construction, construction, and closeout phases of the project. Upon receipt of the written Notice to Proceed, the selected vendor shall prepare and deliver a detailed scope of work. Proposals provided in response to this request shall address the respondent's ability to provide the various services required for each phase which would include, but not be limited to, the following:

#### **Section 4b: Programming Phase**

Promptly upon execution of any Task Order, the vendor shall review applicable documentation and consult with the VIWMA to ascertain any additional requirements of the Project. The objectives of this phase should include:

- a. Develop & schedule project team
- b. Schedule project kick-off
- c. Establish/clarify roles, expectations, and point(s) of contact.
- d. Gather project information
- e. Develop project program document including identified requirements, costs and funding, code reviews, site/building constraints and schedule
- f. Present project program documentation to VIWMA for review
- g. Define the payment review process.

#### Section 4c: Analysis & Design Phase

The vendor shall provide a complete set of construction drawings based upon information obtained through detailed observation and testing of the Wastewater treatment facility. A detailed set of specifications that outlines construction minimum requirements, material and equipment minimum requirements are to be provided with submittal. All environmental assessments, NEPA approvals, TPEDS permits must be included in design submittals. These documents shall consist of a presentation of the complete concept of the Project, including all major elements of the design to include hydraulic studies and

calculations, mechanical, instrumentation, electrical design for pump station and equipment bypass installation, removal or decommissioning of old system etc.

- a. Environmental Analysis, Evaluation & Recommendations
  - a. Wetland delineation
  - b. Environmental Assessments
  - c. NEPA Approval
  - d. TPDES Permit Requirements
- b. Process flow, Hydraulic analysis and proposed layout of the wastewater treatment plant including specifications.
  - a. Submit sample outline specification of each trade, material, and equipment necessary to fully construct the design, for discussion with review and approval from VIWMA.
- c. Site plan(s) showing plant layout.
- d. Drawings (appropriately sealed, by the relevant licensed professional, if required by VIWMA).
- e. Submit near complete floor plans and half complete details, schedules, and largescale plans.
- f. Wall sections, elevations, and collection system profiles sufficient to serve as the basis for a cost estimate.
- g. A statement of estimated construction cost covering all work designed or specified by the vendor, representing the vendor's best judgment as a design professional familiar with the construction industry and construction practices in the U. S. Virgin Islands.
- h. Project specific analysis of applicable codes, ordinances, and regulations; and the possible effect on the project.
- i. Facilitate meetings with appropriate VIWMA staff to review space square footage and space utilization needs to develop Preliminary Design Documents.
- j. Conduct Design-Development meetings with appropriate VIWMA staff and address points of clarification regarding the project.
- k. Prepare and submit Preliminary Project Design Documents, Preliminary Specifications, Preliminary Cost Estimate and Schedule to VIWMA for review and approval.
- 1. 2D and 3D Renderings of final concepts.
- m. Such other items as VIWMA may require.

#### **Section 4d: Construction Document Phase**

Upon approval of the preliminary Design Documents by VIWMA the vendor shall prepare and deliver to VIVWMA for WMA's approval, all Bidding and Construction Documents, which are required prior to advertising for bids. The drawings and specifications produced in this Construction Documents Phase shall be consistent with the approved preliminary Design Documents. Changes that may be recommended by the Engineer to keep within the estimated construction cost, or for other reasons arising during this Phase; shall require the approval of VIWMA before execution. They shall include:

- a) Prepare complete Construction Documents & Specifications
  - a. These documents shall set forth in detail and prescribe the work to be completed, the materials, workmanship, finishes and equipment required for the architectural, structural, mechanical, electrical and civil site work; the necessary bidding information, together with bid and contract forms; and General and Special Conditions of the Contract. In addition, the drawings shall include the following:
    - 1. Title sheet with Index of drawings.
    - 2. Titled sheets for all demolition.
    - 3. Specifications which outline the performance of all applicable work necessary to the administration and all aspects of the construction or demolition of the project.
    - 4. Completed site plans, floor plans, elevations, collection system profile, wall sections, details, and schedules for all new and modified work.
    - 5. Reference to applicable specialized work required for the abatement of lead-based paint and asbestos abatement; and
    - 6. Such other documents as VIWMA may require.
- b) Provide a detailed cost estimate.
  - a. The vendor shall furnish VIWMA with a breakdown of the estimated construction cost of the Project consistent with the Bidding and Construction Documents. Changes from the Estimated Project Construction Cost shall be explained and are subject to the approval of VIWMA The cost breakdown shall:
    - i. Show unit quantity, unit measure, unit cost, and total costs of labor and materials for each sub-heading.
    - ii. Show taxes and insurance on labor.
    - iii. Include applicable sub-architect/engineering costs.
    - iv. Use wage rates that reflect current (and if applicable, required) wages at the time the estimate is submitted.
    - v. Price material at the vendor's buying level; and
    - vi. Show any miscellaneous costs.
    - vii. General Conditions, etc.

- c) Submit construction documents for review.
  - a. The vendor shall submit the above documents to VIWMA and shall make all changes necessary to obtain approval by VVIWMA, or VIWMA's financial institution(s) or other applicable regulatory entity(ies) designated by VIWMA.
- d) Submit construction documents for review by VIWMA.
  - a. After the Bidding and Construction Documents are approved by VIWMA, the vendor shall submit to those agencies of the local, state or Federal Government (except HUD unless specifically instructed to the contrary by VIWMA, in writing) having jurisdiction over the Project documents, which they have the right to require for approval or permitting. The vendor shall promptly make all changes in the Bidding and Construction Documents necessary to obtain approval or permitting by these agencies.
- e) Correct plans to reflect issues noted by review.
- f) Final Documents

The vendor shall provide the following final documents in the form indicated below:

- a. Seal Licensed Design Professionals shall affix their seals and signatures to drawings and specifications produced under the Task Order.
- b. Standard Reproduction Requirements. Unless otherwise indicated in the Task Order, the vendor shall provide VIWMA five (5) sets of documents of the approved Bidding and Construction Documents, reproduced for bid and construction purposes in such form as the VIWMA may direct. Additional sets as directed by the VIWMA shall be reimbursable as provided in the Task Order.
- c. Revisions The vendor, whenever necessary, shall make revisions in Bidding and Construction Documents necessary to gain or maintain approval of the documents, due to deficiencies, inaccuracies or required changes, and for other design matter for which the Architect is responsible under the requirements of the Task Order.

#### **Section 4e: Bid Phase**

The Contractor may be required to assist in the bid phase as deemed necessary by VIWMA. Aspects of the bid phase include, but are not limited to:

- a. Assist in the preparation of bid documents and specifications suitable for public bidding.
- b. Assist in writing responses to questions from bidders and preparing addenda, as necessary.
- c. Assist in the distribution of plans and bid documents to interested bidders and keep record of plan holder's list.
- d. Such other activities as VIWMA may request.

As a part of supporting the VIWMA with the bidding process, if, after the opening of bids,

the lowest, responsive and responsible bid exceeds, by more than 10% of the estimated construction cost; the vendor, upon order of VIWMA, shall make such revisions and alterations in the Drawings and Specifications as may be necessary to permit proper construction and completion of the Project within the Estimated Project Construction Cost, and/or to permit rebidding.

#### **Section 4f: Construction Phase**

The selected Awardee will be required to provide Engineering During Construction (EDC) Services to the selected Construction Vendor during the construction phase. The selected awardee will be required to provide any necessary clarification, support, or feedback as it relates to any discrepancies found in the current state on site and the 100% Completed Designs being used during the Construction Phase.

#### **SECTION 5: KEY PERSONNEL & MINIMUM QUALIFICATIONS**

The VIVWMA is seeking a firm or individual with substantial, relevant experience and success in scope development, environmental consulting, and Architectural & Engineering Services. The selected respondent must be able to adequately demonstrate their experience in their proposal submittal. The Respondent must have the administrative infrastructure to effectively manage and support training, service delivery and fiscal management processes. Additionally, Respondent should provide detailed information about the experience and qualifications of the Respondent's assigned personnel considered key to the success of the project. Demonstration of experience and knowledge should include education, training, technical experience, functional experience, specific dates and names and contact information for employers, relevant and related experience, past and present projects with dates and responsibilities and any applicable certifications. Respondents should make every effort to include within their proposal positions for recent college graduates within the field of Engineering who graduated from a high school within the Virgin Islands.

Each proposal shall describe the organizational structure of the proposed team. At a minimum each proposal shall include:

- 1. An organization chart showing the reporting responsibilities and organization of all Key Personnel, other staff to be assigned and subcontractors.
- 2. Key Personnel job descriptions and reporting responsibilities, an identification of all individuals performing functions of Key Personnel who meet the minimum qualifications of each key role.
- 3. Curriculum Vitae (CV) for all key personnel

#### **5.1 Key Personnel Replacement**

Key Personnel are those Contractor personnel considered to be essential to the performance of the contract. No changes in Key Personnel will be made unless the Contractor can demonstrate that the qualifications of prospective replacement personnel are equal to or better than the qualifications of the Key Personnel being replaced. All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. VIWMA reserves the right to reevaluate the selection of any respondent if one or more key personnel are replaced within the first

six months of contract performance. VIWMA shall be notified in writing of any proposed substitution at least thirty (30) days in advance.

#### Such notification should include:

- a. An explanation of the circumstances necessitating the substitution.
- b. A complete resume of the proposed substitute.
- c. And any other information requested by VIWMA to facilitate evaluation of Contractor's substitution request. VIWMA reserves the option of reviewing, re-evaluating and rescoring Contractor's response to this solicitation and further reserves the option of invalidating the Contractors' response to this solicitation due to excessive substitutions.

#### 5.2 Minimal Professional Qualification Requirements

This section requires the submitter to provide adequate information to exhibit its qualifications and ability to meet the standards of experience and financial capability to be considered qualified. The VIWMA, in its sole discretion, shall decide if a submitter meets the standards. Details of each submitter's experience and financial ability will be assessed at all levels, including the fiscal and the experience and strength of the submitter's parent company, if any. The specific selection criteria are outlined in **Section 16.** The following subsections are required minimum qualifications:

- a. Respondents that are corporations, partnerships, or any other legal entity, domestic or foreign, shall be properly registered to do business in the Territory at the time of the submission of their Proposal to this RFP. Such Respondents shall attach its license to do business or copy of its application for a license. Respondents should give a brief description of their company including brief history, corporate or organization structure, and number of years in business. If the Respondent is partnering or subcontracting with any other entity, provide the information described above for each such entity.
- b. A Proposal may be rejected at any time during the evaluation process and thereafter if there were any adverse findings that would prevent the Program from selecting the firm or any person or entity associated or partnering with the firm. Such adverse findings may include, but are not limited to, the following:
  - a. Negative findings from the Inspector General, a Federal Inspector General, or from the U.S. Government Accountability Office, or from an Inspector General in another State
  - b. Pending or unresolved legal action from the U.S. Attorney General or from an attorney general in another State or Territory
  - c. Pending litigation with the USVI, any other State or Territory
  - d. Suspension or debarment as ineligible of the System for Award Management (SAM)
  - e. Arson conviction or pending case
  - f. Harassment conviction or pending case

- g. Local, State, Federal or private mortgage arrears, default, or foreclosure proceedings
- h. In rem foreclosure
- i. Sale of tax lien or substantial tax arrears
- j. Fair Housing violations or current litigation
- k. Defaults under any Federal, Territory, State or locally sponsored program
- 1. A record of substantial building code violations or litigation against properties owned and/or managed by Respondent or by any entity or individual that comprises Respondent.
- m. Past or pending voluntary or involuntary bankruptcy proceeding.
- n. Conviction for fraud, bribery, or grand larceny by any Principal Respondent
- o. Listing on the Federal or State excluded parties' lists.
- c. Respondent has adequate financial resources to fulfil the contract, or the ability to obtain them.
- d. Respondent can comply with the required or proposed delivery or performance schedule, taking into consideration all existing commercial and governmental business commitments.
- e. Respondent has a satisfactory performance record.
- f. Respondent has a satisfactory record of integrity and business ethics.
- g. Respondent has the necessary organization, experience, architectural and engineering skills, operational controls, and other necessary technical skills, or the ability to obtain them.
- h. Respondent has thoroughly reviewed the Supplemental Appropriations for Disaster Relief Requirements, 2017 (Pub. L. 115-56) on September 8, 2017, and the Budget Bill (Pub. L. 115-123), all pertinent Federal Register notices, and the USVI Action Plan and all amendments thereto.
- i. Respondent has knowledge of FEMA Public Assistance and Hazard Mitigation Grant Program, HUD Community Development Block Grant – Disaster Recover & Mitigation, Environmental Protection Agency, Department of Interior, Department of Energy, Economic Development Authority and/or other federal funding sources, funding requirements, regulations, etc. to ensure the project remains fully eligible for federal funding.
- j. Respondent has established prior experience in successfully performing the scope of services requested.

- k. Respondent and its employees hold and maintain all territorial, federal, state, and local licenses or certifications as required to perform the services requested.
- 1. Respondent is otherwise qualified and eligible to receive an award under applicable laws and regulations.
- m. Respondent can comply with the required or proposed delivery or performance schedule, taking into consideration all existing commercial and governmental business commitments.
- n. Respondent has adequate staffing to provide the required services throughout the entire contract term.
- o. Respondents must demonstrate they have knowledge and/or prior experience in the following areas, at a minimum:
  - a. Federal and state rules regarding lead paint and other environmental health hazards (e.g., mold, asbestos, radon)
  - b. USVI zoning, building and housing laws and regulations, including the USVI Development Code and Building Energy Code
  - c. Damage assessment and cost estimation.
  - d. Environmental Analysis, Consulting & Recommendations
  - e. Architectural & Engineering drawings, plans and specifications, and engineering specifications.
  - f. Construction documents drafting and review.
  - g. Construction project monitoring and progress inspection
  - h. Construction contract administration
  - i. Reporting and metrics
  - j. Customer service
  - k. Engineering cost estimates

Additionally, the selected firm must have or hire individuals or firms with all the qualifications, knowledge, skills and abilities for their assigned tasks, and/or have a qualified plan to train staff as necessary with the requisite skills and proficiencies. VIWMA desires that the firm's resources meet or exceed the criteria in **Section 4: Scope of Work** and **Section 5: Qualifications.** 

#### The submitter must:

- 1. Have been in business for a minimum of five (5) years prior to the submission of this proposal.
- 2. Furnish liability and property damage insurance of not less than \$2,000,000.00 combined single limits for bodily injury, wrongful death, and property damage. Proof of coverage must be provided prior to the issuance of the related contract.
- 3. Furnish Errors and Omissions insurance for A/E Services of not less than \$2,000,000.00. The VIWMA shall be the additional named insured.
- 4. Demonstrate successful experience in design projects specific to the design of wastewater infrastructure, including pump stations, treatment plants, laterals, manholes, sewer lines (force main and gravity lines), and any other such wastewater processing and facilities the respondent may submit for evaluation.
- 5. Demonstrate specific experience of providing full-service operations services with public agencies or VIWMA or of entering into design agreements in the Virgin Islands, or in other municipal jurisdictions.
- 6. Provide a listing of five (5) most recent wastewater engineering Design Projects for which the submitter has provided design services, including the cost of the project; the project start date; the completion dates; the names, addresses, contact persons and telephone numbers of the owners; and the size and type of infrastructure designed.
- 7. Describe submitter's breadth of knowledge and resources which would be brought to bear on the VIWMA project should the submitter be the successful contractor.
- 8. Demonstrate experience in infrastructure planning on a specified site; design to meet specifications and objectives of the project. The submitter must identify specific projects where such services were provided and the results of such services.
- 9. Have specific experience which exhibits the submitter's ability to evaluate, recommend and implement corrective and/or affirmative actions to improve the functionality of a service-oriented operation.
- 10. Have the proven ability to successfully address environmental issues which may affect the progress of the design of sewer/waste-water infrastructure.
- 11. List any pending litigation or bankruptcies, any environmental litigation and any judgments entered against the submitter in the last 5 years.

#### SECTION 6: SERVICES TO BE PROVIDED BY THE SELECTED AWARDEE

#### The submitter must provide the following services:

- 1. Provide complete existing conditions analysis, topographic survey, land/parcel survey and establish the public Right-of-Way, and provide recommendations.
- 2. Perform Hydrologic & Hydraulic Study Report and provide recommendations.
- 3. Provide Engineering Analysis & Feasibility Study with recommendations.
- 4. Provide finalized project SOW description and detailed schedules including dates with project milestones.
- 5. Evaluate and propose recommendations to existing sewer line alignments, especially the 6" and 20" Force Mains to provide improved access for maintenance.
- 6. Develop and engineer all underground infrastructure, equipment and material specifications.
- 7. Develop preliminary engineering plans, specifications and estimates for any necessary environmental documents.
- 8. Prepare environmental documents as per HUD, FEMA and NEPA requirements and as per National Historic Preservation Act Section 106 and Section 4(f) of the Department of Transportation Act of 1966 for approval. The selected A/E Firm cannot proceed with final design until NEPA/Environmental Planning and Historic Preservation (EHP) is completed and environmental documents approved.
- 9. A/E firm has ensured that all surveys, right-of-way, and final design plans are established using the NAD 83 Datum. A/E Firm shall establish two (2) permanent control points.
- 10. Develop and Prepare presentation plans and exhibits, conduct at least three (3) public meetings and hearings. Three (3) public meetings (Design Public Meetings) will be held to inform the public and to receive and consider their comments. These meetings will occur prior to the design scope is funny defined and before ethe Engineering Team is about 60% complete.
- 11. Identify required permits, prepare applications and follow through to issuance of permits.
- 12. Coordinate with all local utility agencies and prepare draft utility agreements.
- 13. A/E Firm shall submit final plans, specifications and engineer's cost estimate on Electronic File (AutoCAD, Microsoft Office Suite, and PDF Format)
- 14. Fully executed work products are expected within 365 days of receipt of the first executed

task order for each respective project. VIWMA may dictate the expected timeline for completing each respective project's designs. Additional time extensions will require justification and approval by VIWMA prior to continued engagement post contract end date.

15. Awarded A/E Firm will be responsible for providing necessary updates to final documentation, feedback, clarification and engagement support as necessary during the Construction Bid Phase and & Construction Phase through to construction completion.

The VIWMA will be responsible for aiding the selected contractor during the engagement process as it relates to grant of entry, site clearing, field surveys & visits, providing existing drawings/photographs, traffic control, public notices, and community engagement.

#### **SECTION 7: USE OF SUBCONTRACTORS**

VIWMA shall have a single prime Contractor as the result of any contract negotiation, and that prime Contractor shall be responsible for all deliverables specified in the RFP and proposal. This general requirement notwithstanding, Respondents may enter subcontractor arrangements, however, shall acknowledge in their proposal's total responsibility for the entire contract.

If the proposer intends to subcontract for portions of the work, the Proposer shall identify in its proposal any subcontractor relationships and include specific designations of the tasks to be performed by the subcontractor. The documentation required of the prime Contractor is also required for any subcontractor. The prime Contractor shall be the single point of contact for all subcontract work. Every subcontract shall incorporate and follow the terms of the contract between the prime Contractor and VIWMA.

Unless provided for in the contract with VIWMA, the prime Contractor shall not contract with any other party for any of the services herein contracted without the express prior written approval of VIWMA. The prime Contractor shall be responsible for fulfillment of all terms of contract, timing, and payments to subcontractors regardless of funding provided by VIWMA.

The prime Contractor should include in the proposal an executed statement from each subcontractor affirming the following: "I have read and understand the RFP and final version of the proposal submitted by (Proposer)."

#### **SECTION 8: PROPOSAL SUBMITTAL CONTENT**

The proposal must contain the following:

- 1. Cover Letter & Executive Summary:
  - a. Firm Name, address, email, fax, and telephone
  - b. Type of Service for which the Firm is qualified.
  - c. Number of Years in Operation
  - d. Other relevant information as described in Section 6.1 and Section 9.1
  - e. Enclosure Documents A, B, C, D, E

#### 2. Key Personnel & Minimum Qualifications

- a. Names/addresses of Principals of Firm.
- b. Names of key personnel with experience of each and the length of time in organization.
- c. Number of staff available for assignment. (Local & Off-Territory)
- d. Organization Chart of Primary Contractor & Subcontractors (to include employees to be engaged and percentage of engagement)
- e. Evidence of Meeting Professional Qualification Requirements

#### 3. Required Documents

- a. Copy of Corporate Documents (as outlined)
- b. Certificate of Good Standing
- c. Copy of Valid VI Business License (or proof of pending approval)
- d. Copy of Valid Cage Number from Sam.gov
- e. Workman's Compensation Insurance
- f. Liability & Property Damage Insurance
- g. Errors & Omission Insurance
- h. SSN or EIN Number
- i. Proof of Bonding

#### 4. The Proposal

- a. Project Approach & Methodology
  - i.Describe how you will approach this project and availability to perform the services requested (See detail in Section 10)
- b. Contract Management & Quality Control Plan
- c. Project Schedule
- d. Business Consideration (Acumen)
- e. Contract Agreement

#### 5. Past Project Experience

- a. List of completed projects of similar type and estimated cost of each.
- b. Current projects underway; scope; percentage completed to date and estimated cost of each.
- c. Project References: (including a notarized written consent from the authorized representative which must include name, telephone number, e-mail address and facsimile number).

#### 6. Cost Proposal Submittal (under separate cover)

- a. Enclosure Document F
- b. Design Cost (Survey, Architectural & Engineering {Civil, Electrical, Mechanical, Hourly Rates, etc.

The proposal shall identify all non-monetary terms and conditions associated with the services included in the proposal, such as the submitter's limitations on liability. During contract negotiations, the scope of work shall be fully defined; any changes shall be negotiated along with the Agreement, beginning with the draft contract agreement submitted in the proposal.

The following are additional matters which should be considered by the submitter relative to the content of each of the suggested sections of the proposal.

#### **8.1 Cover Letter**

- Should include at a minimum, a commitment by the submitter, if selected, to enter good faith negotiations with VIWMA.
- Must be signed by an officer of the submitting firm.
- Must be submitted with a Board Resolution giving said officer signatory authority.
- Should state the length of time (months) that the submitter will hold firm its prices.

#### 8.2 Key Personnel & Professional Qualification Requirements

The Submitter shall Respond to the requests contained in Sections 4 & 5 of this document.

#### 8.3 Contract Management Plan

The Contract Management Plan should address the following topics:

- a. A listing of the specific individuals assigned to the Management Team and to Technical Support who the submitter will assign to the contract during the design phase and provide the résumés and experience of those individuals.
- b. A detailed staffing plan indicating the type and quantity of the various positions the submitter feels is necessary to provide the services required.
- c. The details of the incorporation of the design parameters into the project design.
- Specifically identify any additional services which should be provided but which exceed the scope of services requested herein.
- e. Changes or limitations to the general provisions listed in the draft agreement.

#### **8.4** Project Schedule

All proposals must include a project schedule in Gantt chart or similar format showing key project milestones for the duration of the project. The schedule should start with the Notice to Proceed as the effective date, through acceptance of the 100% Final Bid Documents for the Construction Phase of the Project. This schedule will include at a minimum sufficient time to obtain permits and provide designs with WMA reviews and approvals. The VIWMA will assist in securing the necessary permits in a timely manner providing all legally required submittals have been met.

#### 8.5 Cost Proposal Submittal

Proposals in response to this RFP will consist of two separate document submissions, <u>one</u> <u>providing methodology</u>, <u>approach and technical details</u> and <u>a separate submission providing cost information</u>. Cost proposals should include costs for the design, and separate costs for the construction of the facility. One original copy of the cost proposal shall be submitted in a separate, sealed envelope or email. The proposal containing the cost proposal shall be stated on the outside of that proposal. The cost proposal shall include the following:

#### **Cost Proposal Assumptions**

- a. Detailed listing of all proposed capital equipment
- b. Time & Employee Hourly Rates

- c. Other Rates & Fees as applicable
- d. Proposed Milestones/Deliverables & Projected Payment Schedule

#### 8.6 Oral Interviews

Respondents may be required to participate in an oral interview. The oral interview will be a panel comprised of members of the selection committee. Respondent may only ask questions that are intended to clarify the questions that they are being asked to respond to. Each Respondent's time slot for oral interviews will be determined randomly. Respondents who are selected shall make every effort to attend. If representatives of the VIWMA have trouble on the part of any Respondent in scheduling a time for the oral interview, it may result in disqualification from further consideration.

#### **SECTION 9: CONTRACTOR RESPONSIBILITIES**

#### 9.1 Permits and Regulations

The Contractor shall be responsible for identifying, obtaining, complying, and bearing all costs associated with any environmental or other permits or any regulations required for the design and construction of the facility, or to process or test, measure, treat, or dispose of any emissions, debris or effluents resulting from the Contractor's operations, activities, or equipment. HUD Section 3 compliance may be required.

#### 9.2 Record Keeping and Reporting

The Contractor shall be required to maintain electronic and written records of all documents, correspondence, submittals, applications, and all other computer records of activities related to the contract. The Contractor's records shall be open for VIWMA inspection at any time during the Contractor's normal business hours, and the VIWMA reserves the right to perform spot monitoring of the Contractor's operations. VIWMA may also request copies of any record during the Contractor's normal business hours.

The Contractor shall always keep on site copies of the following:

• All permits and licenses shall be posted as required by applicable laws.

Except as noted here, all reports will be provided in written and electronic (digital) form and provided in hard copy and on a computer storage medium, using software approved in writing by the WMA. The Contractor will be required to immediately report any properly contain spills of fuels, lubricants or any hazardous liquids to the VIWMA and Local (DPNR) and Federal Regulatory Agencies (EPA, etc.), in accordance with each project's reporting requirements.

The Contractor will be liable for any fines resulting from such spills and shall be responsible for the mitigation of the area of the spill.

#### 9.3 Health and Safety

The Contractor shall be responsible for complying with all laws and regulations associated with worker health and safety, for providing workers adequate training in safety and operations, and for

maintaining a drug-free workplace. The training shall include training to handle spills of fluids and hazardous materials, fire, explosion, earthquakes, hurricanes, excessively heavy rain events and other natural events or disasters.

#### 9.4 Non-Discrimination

The Contractor shall be responsible for complying with all laws and regulations associated with fair hiring practices, the creation of a non-discriminatory workplace and appropriate termination procedures.

The Contractor shall make all possible efforts to subcontract, hire and/or retain the services of Virgin Islands based businesses, corporations and individuals. The VI Department of Labor currently holds a list of individuals seeking employment and should be consulted first to fill any vacant positions both at start up and throughout the life of the contract.

#### 9.5 Business Considerations

The submitter must discuss its position on such business issues as assumption of risk, repair and replacement of operating equipment, capital improvements and guarantees.

#### 9.6 Contract Agreement

The WMA will prepare the contract agreement upon successful negotiations with selected submitter. However, a summary of some of the general provisions the WMA will require in any final Professional Services Contract are as follows:

- The contract will be funded, in whole or in part, by EPA, FEMA and Community Development Block Grant Disaster Recovery funds. Therefore, funding and payment of the contract will be based on requirements and availability of the EPA, FEMA and CDBG-DR funds by VIWMA. The selected Respondent is responsible for submitting all required documentation for payment to VIWMA. The selected Respondent is responsible for preparation and submittal of an application for payment and invoice, based upon a mutually agreed Schedule of Values ("SOV"). After the notice to proceed is issued, all subsequent contract payments will be based upon complete work. Further, a 10% retainage will be withheld from each payment. The selected Respondent shall allow enough time for the VIWMA to review and process payment requests.
- Each respondent must submit a valid CAGE number that is actively registered on SAM.GOV https://www.sam.gov/SAM/pages/public/index.jsf
- The Scope of Services to be rendered by the contractor.
- A provision for liability for the payment of fines and/or civil penalties levied against the
  contractor and/or the VIWMA by any regulatory agency having jurisdiction, as a result of
  failure to comply with the terms and conditions of any duly authorized permit, court order,
  administrative order, law, statute, ordinance, or of this contract, or for failures resulting
  from the contractor's negligence during the period of the contract.
- A provision for compliance with all applicable laws and regulations regarding the design and construction of the facilities.

- A provision for indemnification of VIWMA, its agents, officers, assigns and employees from any loss or liability for claims, damages, lawsuits resulting from the contractor's negligence and breaches during the period of the contract.
- A provision for comprehensive liability and errors and omissions insurance policies including the WMA as an additional insured for bodily injury and/or property damage, each in an amount of not less than two million dollars (\$2,000,000); certificates of such insurance policies shall be submitted to the VIWMA upon execution of the contract.
- A provision for the contractor's payment of all taxes and charges, including unemployment insurance premiums, excise tax, gross receipt, social security, etc.
- A provision that the contractor shall provide a sufficient number of qualified personnel, including management, administrative, operational, technical, and clerical, who meet relevant legal requirements and industry standard experience regarding design and are capable and demonstrate experience necessary to design each project during the contract period.
- A provision that the contractor shall design all facilities so that odor, dust and noise shall be effectively controlled, and that no avoidable disruption of adjacent neighborhoods shall result. Including signage about construction and pedestrian safety.
- A provision for the term of the Contract between the VIWMA and the contractor to be three (3) years or 1,095 Calendar Days. Two, one-year extension options will be available if the total contract amount is not expended by the contract end date.
- A provision that the contractor shall make all arrangements to provide for the supply and construction/installation of capital equipment as requested and approved by the WMA and as set forth in the design as provided by the contractor. Ownership of the capital equipment will transfer to the WMA at the completion of the project.
- A provision for the termination of the contract if the level of performance is unsatisfactory to VIWMA.

#### 9.7 General Federal Grant Requirements & HUD General Provisions

Because the contract is being funded with federal funds, the contract shall be governed by certain federal terms and conditions for federal grants, such as the Office of Management and Budget's ("OMB") applicable circulars and required federal contract clauses per 2 CFR Part 200 Appendix II (Appendix II). Respondent shall provide a description of experience with such grant requirements and affirmatively represent and certify that the respondent shall adhere to any requirements of applicable federal requirements. Any funds disallowed by any federal government entity shall be disallowed from fee or compensation to contractor.

Because the contract is being funded with HUD funds, the contract shall be governed by certain general HUD terms and conditions, attached hereto as HUD-Federal-Cross-Cutting-Measures (**Appendix III**).

#### 9.8 Davis Bacon Act (DBA) 1931

Contractor shall be responsible for maintaining weekly certified payroll records which must include:

- Any wages paid to employees.
- Employee's name
- Last four digits of the employee's Social Security number
- The number of hours worked each day, and number of hours worked for the week.
- Employee's hourly rate of pay.
- Employee's job classification
- Any fringe benefits paid to employees.

During a week of no work, the payroll reporting form must be submitted the usual way with the insertion "NO WORK PERFORMED THIS WEEK" and "FINAL" on the last invoice.

The Act requires that contractors pay the prevailing wage, according to their skills, to their workers; failure to comply shall be reason for withheld payments, contract termination, and debarment from future federal contracts for up to three years.

#### 9.9 Conflict of Interest

A submitter filing a proposal shall certify that no officer, agent or employee of WMA has a pecuniary interest in the proposal or has participated in contract negotiations on behalf of the Submitter; that the proposal is made in good faith without fraud, collusion, or connection of any kind with any other Submitter for the same Request for Proposals; and that the Submitter is competing solely on its own behalf without connection with, or obligation to, any undisclosed person or firm.

A Respondent must also disclose any existing contractual work for the Territorial Government, whether directly or through a parent company, subsidiary company or associated company or independent contractor(s) hired by respondent; identity any potential conflict of interest, and must certify that Respondent nor any parent company, subsidiary company or associated company or contractual/independent contractor(s) hired by respondent has assisted with preparing this RFP.

#### 9.10 DBE Program Provisions

### DISADVANTAGED BUSINESS PARTICIPATION IN FEDERALLY FUNDED ASSISTED CONTRACTS

Pursuant to, 40 CFR, Part 33, Subpart C, Disadvantaged Business Enterprise (DBE) respondents that are not DBEs are strongly encouraged to consider partnering, or other joint venture arrangements, with certified DBE firms to achieve the prescribed goals and to give DBE firms the opportunity to participate. Respondents must document good faith efforts to provide meaningful participation by DBE firms. Willful and/or intentional violation of this obligation may result in the imposition of liquated damages or other appropriate sanctions,

including, without limitation, suspension of any future consideration with VIWMA and monetary payments based on the DBE goal shortfall.

#### 9.11 Minority & Women-Owned Business Enterprise (M/WBE)

Respondents that are not M/WBEs are strongly encouraged to consider partnering, or other joint venture arrangements, with certified M/WBE firms to achieve the prescribed goals and to give M/WBE firms the opportunity to participate.

Respondents must document good faith efforts to provide meaningful participation by M/WBE firms. Willful and/or intentional violation of this obligation may result in the imposition of liquidated damages or other appropriate sanctions, including, without limitation, suspension of any future contracts with VIWMA and monetary payments based on the M/WBE goal shortfall.

VIWMA is interested in having at a minimum 20% of all work to be completed by a DBE Program and/or M/WBE. Respondents must document good faith efforts to provide meaningful participation by these firms. All approved DBE Program Businesses can be identified via the USVI Department of Public Works.

#### **SECTION 10: ELIGIBILITY REQUIREMENTS**

#### **10.1 Licensing Requirements**

A contract will not be issued, nor a Notice to Proceed given, to any firm or individual doing business in the Virgin Islands to perform work with the VIWMA until documentary evidence is submitted that said firm or individual has a valid V.I. Architectural/Engineering Business License to do similar business in the Virgin Islands. If a contractor does not have the Business License prior to proposal submittal, documentation must be submitted with the proposal showing the Vendor has submitted the required documentation to receive the License from VIDLCA. Submitters must submit a copy of a valid V.I. business license within ten (10) working days after award of the contract. Failure to provide the required documentation within the allotted time frame shall result in vendor disqualification.

All Submitters bidding as Joint-Ventures which do business in the Virgin Islands must be licensed as a Joint-Venture in the Virgin Islands.

#### 10.2 Requirements of Legal Entities

Respondents that are corporations, partnerships, or any other legal entity, domestic or foreign, shall be properly registered to do business in the area in which they are incorporated at the time of the submission of their responses to this RFP. Such respondents shall attach a certificate of good standing from the Secretary of State in the area in which they are incorporated in their proposals. Upon contract execution, the successful Respondent will show evidence of its applications to obtain any required licenses or certificates required to do business in the USVI.

#### **10.3 Required Documents**

The successful respondent will have ten (10) days from the day of notice of selection is received to submit the following documents:

- A. **Corporate Documents** The successful respondent will be required to provide a copy of their Corporate Documents.
  - a. Provide a Copy of Corporate Documents
    - i. Corporations
      - 1. Copy of Articles of Incorporation
    - ii. Limited Liability Company (LLC)
      - 1. Copy of Articles of Organization
      - 2. Copy of Operating Agreement
    - iii. Sole Proprietor
      - 1. Copy of Trade Name Certificate
- B. Letter of Good Standing of Corporation or Certificate of Existence if LLC The successful respondent will be required to provide a copy of their Letter of Good Standing or Certificate of Existence. A copy of the receipt that demonstrates evidence of filing the company's Annual Report of June 30<sup>th</sup> of the current Year from the Office of Lieutenant Governor will be acceptable as well.
- C. Workman's Compensation Insurance The successful respondent will be required to provide proof of Workman's Compensation Insurance.
- D. Liability & Property Damage Insurance The successful respondent will be required to obtain and have in place Liability Insurance in an amount not less than \$2,000,000.00 combined single limits for bodily injury, wrongful death, and property damage. Proof of coverage must be provided prior to the issuance of the related contract.
- E. Errors & Omissions Insurance The successful respondent will be required to obtain and have in place Errors & Omissions Insurance for A/E Services of not less than \$2,000,000.00. The VIWMA shall be the additional named insured.
- F. Social Security Number (SSN) or Employer Identification Number (EIN) The successful respondent will be required to provide an official copy of their SSN or EIN.
- G. CAGE Number The successful respondent will be required to submit a Valid CAGE Number that is actively registered on SAM.GOV <a href="https://www.sam.gov/SAM/pages/public/index.jsf">https://www.sam.gov/SAM/pages/public/index.jsf</a>
- H. **VI Business License** The successful respondent will be required to submit proof the said firm or individual has a valid V.I. General Construction Business License to do similar business in the Virgin Islands.

#### 10.4 Workers' Compensation

Within ten (10) working days after notification of proposal acceptance, the successful submitter must provide a copy of their certificate indicating that the firm and its agents are covered by Workmen's Compensation Insurance.

These documents will be required prior to issuance of a contract. Failure to provide the certificates within Ten (10) Working Days after notification of acceptance of the submitter's proposal may result in the proposal being deemed as non-responsive and the submitter may be immediately disqualified with no further consideration given for potential awarding of the contract.

#### **SECTION 11: PROPOSAL FORMAT**

Except for specialized charts, drawings, or figures, all pages will be 8.5 x 11-inches with 1-inch margins and a minimum of 12-point font. <u>Total proposal length shall not exceed 50 pages, including statement of qualifications, technical and cost proposals.</u>

Supporting material such as corporate brochures and equipment descriptions will not be counted in the 50 pages. The cover page of the proposal must include the title of the proposal and indicate that the proposal is in response to the "Request for Proposals to"

### Architectural & Engineering Design and Consulting Services for Mangrove Wastewater Treatment Facility

and shall include an individual's name and title representing the submitter as a point of contact (with addresses, phone and fax numbers, and email addresses), and the name, title, signature, and contact information of someone in the submitter's organization with the authority to bind the organization (See sample cover sheet in *Enclosure Document A*).

The sealed envelope/document containing the proposals must have the following information written on the outside of the envelope:

SEALED PROPOSALS-DO NOT OPEN (Name of Submitter's Authorized Official) (Company Name of Submitter) (Mailing Address of Submitter) (Telephone Number of Submitter) (Fax Number of Submitter)

The Cost Proposal document (sealed) shall be similarly denoted.

Normal business hours for the VIWMA Division of Procurement and Property are <u>8:00 a.m. to</u> <u>5:00 p.m. Atlantic Standard Time</u>, (no daylight savings time). <u>Please note that express or overnight services to the Territory have variable reliability</u>. Therefore, submitters shall be responsible for delivery of their proposals to the VIWMA Division of Procurement and Property before the date and time set for the closing of this RFP.

To be considered for award, the bid package shall meet the following requirements. Failure to meet the requirements as outlined may disqualify the respondent.

Main Envelope/Package (Labeled "Originals" or "Copy 1, 22") Sub-Envelopes/Packages to include:

#### 11.1 Sub-Envelope/Package 1

#### **Cover Letter** – Complete **Enclosure Document A**

- The cover letter should be on the company's official business letterhead with contact information and must be signed by an officer of the organization that is authorized to bind the company contractually to all the commitments made in their submittal.
- The letter should acknowledge the receipt of all addenda.
- It shall state, if awarded the contract, that the firm will be solely responsible for all aspects of the engagement including any portion that may be performed by its subcontractors, if any.
- It should make a positive commitment to perform the work required as specified to industry standards of workmanship and in a professional manner.
- It should also state that the bid package will remain in effect for a period of 90 days from the submission deadline and thereafter, until the firm withdraws it, or a contract is approved and executed, or the procurement is canceled, whichever occurs first.
- Confirmation that the firm has not engaged in any unethical practices within the past five (5) years.
- The Proposer must also disclose, and identify, any existing contractual work for the Territorial Government, whether directly or through a parent company, subsidiary company or associated company or independent contractor(s) hired by respondent; identity any potential conflict of interest, and must certify that respondent nor any parent company, subsidiary company or associated company or contractual/independent contractor(s) hired by respondent has assisted with preparing this RFP.

#### **Executive Summary**

- A summary of the Respondent's qualifications.
- A brief statement of the Respondent's understanding of the scope of work to be performed.
- Ability to meet the overall requirements in the timeframes requested by VIWMA.
- A brief statement reflecting the Respondent's understanding of the scope of work to be performed.
- Confirmation that the Respondent has any appropriate state business license(s)

required for this proposal, or, if allowed by law, will obtain such business license.

- Confirmation that the Respondent has not had a record of substandard work within the past five (5) years.
- Confirmation that the Respondent has not engaged in any unethical practices within the past five (5) years.
- Confirmation that, if awarded a contract, the Respondent acknowledges its complete responsibility for the entire contract, including payment of all charges resulting from the contract.
- Confirmation that Respondent has adequate financial resources for performance or can obtain such resources as required during performance.
- Has a written agreement with any person or subcontractor listed in the proposed project staff or team.
- Provide a brief statement describing the adequacy of the Respondent's financial capacity to handle the requirements of this RFP.
- Any other information that the Respondent feels appropriate.

Non-Collusive Affidavit – Complete Enclosure Document B. The form must be notarized.

**Debarment Certification Form – Complete Enclosure Document C.** 

Contractor's Qualifications Statement Form – Complete Enclosure Document D. For the Reference Section of the form, provide three (3) references for the most recent, relevant work comparable to the scope requested in this RFP and who would be willing to discuss your company's competency and performance must be provided. If you currently have more than three (3) references, a client listing with contact information should be provided as well. At a minimum, one of the three (3) references must be for the prime Contractor.

Contract Document Checklist Form – Complete Enclosure Document E and submit your current Business License. For this section, Respondent must provide evidence that the company is licensed to provide the services requested. The Business License must be relevant to the Scope of Work for this solicitation.

**Firm Background/Credentials** – Provide the resumes of the key staff that will perform the work and any other documentation that demonstrates their qualifications, including degrees, licenses, certifications, and years of relevant experience.

**Proposal** - Provide a synopsis of your approach to managing the outlined scope of work, proposed schedule for staff and overall management style for achieving the Scope of Work. Proposal content shall include:

#### Summary

- Provide a summary including a description of the respondent's mission, and an explanation of the types of services the respondent provides that relate to this RFP.
- Briefly describe any significant changes to the management and/or structure of the respondent that are related to the work contained in this RFP, including any mergers that occurred in the last five (5) years.
- The name, address, telephone, fax, and email of the respondent should be included. The Respondent shall provide its office locations, number of full-time employees, date of incorporation, and number of years providing A/E Services; noting years related to CDBG-DR, and other disaster recovery services.

#### Experience and Qualifications

- Provide a summary of the types of services the Respondent offers that relate to this RFP.
- Provide specific details on any previous experience with related disaster recovery services.
- Proposals must demonstrate that the respondent has each of the necessary minimum qualifications listed in this RFP and is able to carry out each of the specific Tasks and Deliverables identified in this RFP.
- Respondents should provide detailed information about the experience and qualifications of their staff who are considered key to the success of the project.
- Respondents should demonstrate that all proposed staff have the requisite necessary
  experience and knowledge to successfully implement and perform the tasks and
  services under this RFP.
- Provide at least three (3) examples of current or past experiences for the Respondent and for any partners or subcontractors. At a minimum, past experiences must include the experiences related to the references provided on Enclosure Document D, including one of the three (3) experiences must be for the prime Contractor. Each experience should include the client's name, main point of contact, title, and a description of the services provided.
- If the respondent will be subcontracting or partnering for any portion of the work, please also summarize the qualifications and experience of the subcontractor/partner's relevant staff and attach any contracts or agreements pertaining to the proposal.
- Any subcontractor included in the Proposal must have agreed in writing to being included in the Respondent's proposed project staff or team. Any such written agreement must be produced to VIWMA upon request. Any financial terms and personally identifying information (i.e., social security number) may be redacted from production to VIWMA.

#### Organizational Chart

Respondent shall submit an organizational chart detailing the identity of each staff
member who shall perform the services required under this contract. Specifically
identify people currently employed by the Respondent who will serve in key roles
listed in the organizational chart.

- In addition, for any staffing functions for which specific roles have not been provided in this RFP, the respondent should submit a list, describe, and discuss.
- Address the need for specific roles to perform certain functions and provide an organizational chart that shows how and by whom these functions will be performed.

#### Approach & Methodology

- Describe the Respondent's understanding of the nature of the Scope of Services and how its Proposal will best meet the needs of VIWMA.
- Explain how the respondent will achieve the goals, objectives, tasks, and deliverables outlined.
- Provide any relevant recommendations to improve the process flow to increase processing speed and efficiency, and to avoid waste, fraud, and abuse.
- Proposals should address a Respondent's anticipated approach and capability to coordinate with other providers performing services for the project.
- Proposals must demonstrate knowledge of local communities and community specific needs, including experience with writing complete specifications as they relate to concrete, masonry and underground structures similar to the standard structures in the Territory.
- Describe the proposed mechanisms for delivering services.
- Describe the Respondent's strategy for ensuring collaborative, consistent and productive communication with VIWMA and other Project contractors.
- Describe the strategy for recruiting and hiring any subcontractors that are essential to the Project's success but have not yet been identified. Additionally, describe how the Proposer will work with and assist in managing the selected subcontractors.
- If the Respondent intends to subcontract for portions of the work, the Respondent shall identify in its proposal any subcontractor relationships and include specific designations of the tasks to be performed by the subcontractor. The prime Contractor shall be the single point of contact for all subcontract work. Every subcontract shall incorporate and follow the terms of the contract between the prime Contractor and VIWMA.
- Describe the strategy for preventing fraud and abuse, and for complying with state and federal guidelines.

#### Timeline and Staffing Plan

- The Respondent shall provide a timeline for the execution of services as detailed in the RFP.
- The Respondent should demonstrate their ability to adequately staff and scale each functional area to maintain agreed upon service levels from initial start- up and throughout the life of the Program.
- The Respondent's staffing plan shall specifically include the required number of personnel, role and responsibilities of each person on the project, their planned level of effort, their anticipated duration of involvement, and their on-site availability.
- Staffing plan shall include a plan for Section 3 compliance, Equal Employment Opportunity and Minority and Women Owned Business Enterprise (M/WBE) utilization.

• Clearly identify the number of staff that will need to be hired, the process of hiring them, and how they will be trained. Indicate if any work will be subcontracted to other partners.

#### Management & Quality Assurance / Quality Control Plan

- The Respondent shall provide detailed information on its management plan for the services and its quality assurance / quality control procedures associated with the scope of work.
- Outline procedures for ensuring compliance with all federal and state requirements, including but not limited to PA and HMGP eligibility requirements, hiring and contracting requirements, federal and state labor standards, and M/WBE compliance.

#### 11.2 Sub-Envelope 2

**Bid Sheet** – Complete **Enclosure Document F**. All bid pricing must be valid for 90 days from the submission deadline and thereafter until the company withdraws it, or a contract is approved and executed, or the procurement is canceled, whichever occurs first. This includes an hourly rate and other expected reimbursable costs regarding the contract. The Respondent may also provide a comprehensive write-up regarding project cost. This will be used to establish a baseline for negotiation with bidders who have been deemed acceptable based on the criteria of this solicitation.

Each respondent must adhere to the requirements of this section relative to the proposal package content and format in order to simplify the review process and facilitate the maximum degree of comparison. Respondents may be subject to a best and final offer process should the responses preclude comparability. Respondents should ensure that their proposal package closely follows the sequence and organizational outline described in this section.

#### **SECTION 12: COMPLETENESS OF PROPOSAL**

All proposals (and all copies) must be complete by the RFP submission deadline. Minor non-substantive corrections may be accepted, if in the opinion of the WMA they are warranted, after the submission deadline.

#### **SECTION 13: CONSIDERATION OF PROPOSAL**

The VIWMA Executive Director shall represent and act for VIWMA in all matters pertaining to the scope of services and contract in conjunction therewith. This RFP does not commit the VIWMA to the award of a Contract, nor pay any costs incurred in the preparation, submission of proposals or VIWMA requests for revisions of the proposal in anticipation of a contract. VIWMA reserves the right to reject any or all proposals, and to disregard any informality and/or irregularity in the proposal when, in its opinion, the best interest of the VIWMA will be served by such action. The WMA may require the submitter selected to participate in negotiations by providing price, technical, or other revisions of their proposals as may result from or be required by negotiations. Proposals failing to provide some of the items in Section 7 - Submittal Contents shall not be rejected per se but any deviations from the scope must be clearly noted. Submission to the WMA of any type of proposal in response to this RFP indicates acceptance of these terms.

#### **SECTION 14: WITHDRAWAL OF PROPOSAL**

A proposal may be withdrawn at any time prior to the time specified as the closing time for acceptance of proposals. However, no proposal shall be withdrawn or canceled for a period of thirty (30) days after said closing time for acceptance of proposals nor shall the successful provider withdraw or cancel or modify his proposal, except at the request of WMA after having been notified that said proposal has been accepted by VIWMA. Submitters agree to hold their offer, including pricing, firm for at least **90 days** after the proposal submission deadline.

#### **SECTION 15: CONTRACT TIME PERIOD**

The contract period shall be three (3) years, set in the contract as 1,095 calendar days, and will necessitate a monthly payment schedule based on work completed with a 10% retainage held each month. A final payment and release of retainage will then be made upon project completion and acceptance by the Authority. Two one-year extension options will be included as optional if the total contract amount is not expended by the contract end date.

#### SECTION 16: PROPOSAL EVALUATION/SELECTION PROCESS

VIWMA will evaluate all Proposals that are received in a proper and timely manner to determine whether they meet the submission requirements. Awards are made to the most responsive bidder that provides the proposal that is most advantageous to VIWMA, considering such factors as the Bidder's ability to perform the work the Bidders' past experience, time of delivery, etc. and not solely the lowest price.

VIWMA, at its sole discretion, will determine which Proposal best satisfies its requirements. All Proposals deemed to be responsive to the requirements of this RFP will be evaluated and scored for technical qualities and price. Proposals that are materially deficient in meeting the submission requirements of this RFP or have omitted material documents may be eliminated from consideration at the sole discretion of VIWMA. The evaluation process will include separate technical and price evaluations and will be conducted as set forth herein.

VIWMA reserves the right to award contracts based on initial proposals received, without discussion; therefore, the Respondent's initial proposal should contain its best technical and price terms.

The Selection Committee will consist of VIWMA officials and others, as deemed appropriate by VIWMA, and will be responsible for the recommendation of the selection of the Contractor. The final approval of the selection of the Contractor and the fees to be paid shall be made by the WMA Governing Board.

#### **Proposal Selection Criteria**

The following criteria will be used by the VIWMA's Selection Committee in evaluating proposals submitted in response to this RFP.

| Evaluation Factors                                       | <u>Total Points</u> |
|--|---------------------|
| Technical  |                     |
| Qualifications   | 25                  |
| Responsiveness, Project Approach & Resource Availability | 25                  |
| Previous Project Experience                              | 20                  |
| Oral Interview   | 10                  |
| Pricing  |                     |
| Pricing  | 20                  |
| Total  | 100                 |

#### **SECTION 17: GLOSSARY**

**Submitter:** Name of a developer, contractor, partnership, joint venture, manufacturer, corporation, individual or other entity which submits a proposal to the WMA.

**Contractor:** Name of a developer, contractor, partnership, joint venture, manufacturer, corporation, or other entity that is granted a contract as a result of this RFP.

VIWMA: Acronym for the Virgin Islands Waste Management Authority of the Virgin Islands

**Proposals:** Written submission in response to this RFP.

**RFP (Request-for-Proposals):** A solicitation of qualified submitters for written proposals to complete Architectural & Engineering Design and Consulting Services on a Task Order Basis - Territory Wide.

#### **SECTION 18 : ENCLOSURES & APPENDICES**

**Enclosure Document A**: RFP Cover Letter

**Enclosure Document B**: Non-Collusion Affidavit **Enclosure Document C**: Debarment Certification Form

**Enclosure Document D**: Respondent's Qualification Statement

**Enclosure Document E**: Contract Document Checklist

Enclosure Document F: Base Bid Sheet

**Appendix I:** List of Non-Comprehensive Potential Projects

Appendix II: HUD Rider CFR 200

**Appendix III:** HUD Federal Cross Cutting Measures

**Appendix IV:** USVI DBE Program Directory & Fillable Forms

# ENCLOSURE DOCUMENT A VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY RFP COVER LETTER

| RESPONDENT                                     |   |
|--|---|
| Name:  |   |
| Address:                                       |   |
| Tax Identification Number:                     |   |
| RESPONDENT'S CONTACT PERSON                    |   |
| Name:  |   |
| Title:   |   |
| relephone:                                     |   |
| <b>REQUEST FOR PROPOSAL INFORM</b> RFP Number: |   |
| <b>SCHEDULE OF ADDENDA</b> (I) or (We)         | acknowledge receipt of the Addenda to the RFP (s) included in this RFP and declare that (I) or (We) |
| Addendum Number                                | Date  |
| RESPONDENT'S AUTHORIZED REP                    | PRESENTATIVE  |
| Name:  |   |
| Title:   |   |
| Signature:                                     | Date:   |

### ENCLOSURE DOCUMENT B VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY

#### **Non-Collusion Affidavit**

|  |  | g first duly sworn, deposes and says  |
|--|--|---|
| that (1) he/she is [owner, partner, o  |  |   |
| , the  | e bidder that has submitted the  | ne attached bid.  |
| (2) He/She is duly informed respe<br>pertinent circumstances respecting  |  | ntents of the attached bid and of all                                       |
| (3) Such bid is genuine and is not a   | collusive or sham bid  |   |
| employee or parties in interest, incor agreed, directly or indirectly with bid in connection with the contract bidding in connection with such cagreement or collusion or communithe price or prices in the attached lelement of the bid price or the bid conspiracy, connivance or unlawf Management Authority or any persection. | luding the affiant, has in any<br>th any other bidder, firm or p<br>for which the attached bid h<br>ontract, or has in any mann<br>ication or conference with an<br>oid or of any other bidder, of<br>the price of any other bidder,<br>ful agreement any advantage<br>con interested in the proposed<br>the attached bid are fair and<br>or unlawful agreement on | d proper and are not tainted by any<br>the part of the bidder or any of its |
| (Name of Responde  | ent, Name of Corporation, LLC  | C. or Sole Proprietor)  |
| (1.0000 0110000 01000  | , r. w er eerperunen, 22.  | , or zero rrepriorer)   |
| Subscribed and sworn to before me  | e on/in the Island/State of  | , this  |
| day of   | 2024, by   | of legal age,   |
|  | 2024, by and   | personally known to me.   |
| (Trade or Co   |  |   |
|  |  |   |
|  |  |   |
| (Seal)   |  |   |
| ()   | Notary Pu  | ıblic   |

#### ENCLOSURE DOCUMENT C VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY DEBARMENT CERTIFICATION FORM

#### **Certification Regarding Debarment, Suspension and Ineligibility**

| principals are present  | certifies, by submission of this solicitation, that neither it nor its ly debarred, suspended, proposed for debarment, declared ineligible, ed from participation in any federal or local programs in the Territory ment or agency. |
|-------------------------|---|
| or suspension shall res | ication without disclosing all pertinent information about a debarment sult in rejection of the offer or cancellation of a contract. The VIWMA other remedy available by law.   |
|                         | ndent is unable to certify any of the statements in this certification, l attach an explanation to this solicitation.   |
| Name of Authorized F    | Representative:   |
| Title of Authorized Re  | epresentative:  |
| Signature:              | Date:   |
| Subscribed and sworr    | n to before me on/in the Island/State of  |
| day of                  | to before me on/in the Island/State of of legal age,  |
|                         | and personally, known to me.  |
| (Trade or C             | orporation)   |
|                         |   |
|                         |   |
| (SEAL)                  |   |

Notary Public

# ENCLOSURE DOCUMENT D VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY RESPONDENT QUALIFICATIONS STATEMENT

| Name of License Holder:                      |                       |                          |                            |  |
|--|-----------------------|--------------------------|----------------------------|--|
| Name of Company/DBA (if any                  | y):                   |                          |                            |  |
| Legal Status (check one): □Co                | rporation □LLC        | □Sole Proprietorship     | □Partnership               |  |
| Business Location (Office):                  |                       |                          |                            |  |
| Mailing Address:  Telephone Number:          |                       |                          |                            |  |
| Telephone Number:                            | Fax Number:           | Email:                   |                            |  |
| Website address (if any):                    |                       |                          |                            |  |
| Do you have a current USVI Bu                |                       |                          |                            |  |
| Number of Years licensed to co               | asiness License:      | the USVI                 |                            |  |
| Type of License(s):                          | illuuct busilless ili | .ne 03 v 1.              |                            |  |
| Type of License(s):                          | lated in the last 5   | Vacana                   | wasa walua af thaga        |  |
| Contract of Design/Bullas comp               | neted in the last 3   | r ears, Aver             | rage value of these        |  |
| Contracts \$: Do you have a plan to use Subc |                       | <b>-</b> >1 10           |                            |  |
| Do you have a plan to use Subc               | ontractors? □Yes      | □No If yes, compa        | ıny:                       |  |
| Have you ever failed to comple               | te a project, been f  | ired, sued by one of yo  | our clients and/or found   |  |
| in default of contract terms?                |                       |                          |                            |  |
|  |                       |                          |                            |  |
| If yes, explain on another sheet             | if a Performance I    | 3 ond or other means w   | vere used to resolve the   |  |
| issue and the circumstances and              |                       |                          |                            |  |
|  |                       |                          |                            |  |
| Are there or have there been an              | y Claims Arhitrat     | on Judgments or Lier     | ıs against vou?            |  |
| □Yes □No                                     | y Claims, mornau      | on, raagments of Lief    | is against you.            |  |
| If yes, explain on another sheet             | the circumstances     | and outcome              |                            |  |
|  |                       |                          |                            |  |
| List of three non-VIWMA refer                | ences that can be     | contacted for their inpu | at concerning your         |  |
| abilities:                                   |                       |                          |                            |  |
|  |                       |                          |                            |  |
| 1) Client Name:                              |                       | _ Contact Number: _      |                            |  |
| 2) Client Name: Contact Number:              |                       |                          |                            |  |
| 3) Client Name:                              |                       | _ Contact Number: _      |                            |  |
| List your augment Projects under             | Contract (Project     | Title or Cliente Name    | ) Valua (Cantraat Valua)   |  |
| List your current Projects under             | Contract (Froject     | Title of Cheffis Name    | ), value (Collitact value) |  |
| and Percentage of Completion:                |                       |                          |                            |  |
| 1)Client Name:                               |                       | Value:                   | <u>%</u>                   |  |
| 2)Client Name:                               |                       | Value:                   | %                          |  |
| 3)Client Name:                               |                       | Value:                   | %                          |  |
|  |                       | <u> </u>                 |                            |  |
| (If you have more contracts, ple             | ease list them on se  | parate sheet)            |                            |  |

Respondent shall certify that the above information is true and shall grant permission to VIWMA to contact the above-named person or otherwise verify the information.

# ENCLOSURE DOCUMENT E VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY CONTRACT DOCUMENT CHECKLIST

| Name of Business:   |  |                                    |                  |
|---|--|------------------------------------|------------------|
|   |  |                                    |                  |
|   |  |                                    |                  |
|   |  |                                    | -                |
|   |  |                                    | _                |
|   |  |                                    | _                |
| ☐ Current USVI Business Lice                                | ense   | Expiration Date/                   | /20              |
| ☐ Government Insurance Cove<br>☐ Insurance                  | erage/Workman's Comp.  | Expiration Date/                   | /20              |
|   | Liability & Endorsement  | Expiration Date/                   | /20              |
| ☐ Proof of Automobile I                                     | •  | Expiration Date/                   |                  |
| ☐ Certificate of Professi                                   | onal Liability & Endorsement   | Expiration Date//                  |                  |
| ☐ Errors & Omissions In                                     | nsurance   | Expiration Date/                   |                  |
| ☐ Malpractice Insurance                                     | ;  | Expiration Date//                  | 20               |
| V   | the VIWMA as a Certificate Holder<br>as followed:<br>irgin Island Waste Manageme<br>7410 Estate Bovoni, Ba<br>St. Thomas, USVI 008 | ent Authority<br>ay 2              | an endorsement   |
| Business Formation Documents For all business entities, ple | <u>s</u><br>ease submit a Trade Name Certifica   | ate (if applicable) in addition to | o the following: |
| □ Corporation   | ☐ Articles of Incorporation & By Laws ☐ Certificate of Resolution ☐ Certificate of Authority/ Good Standing                        |                                    |                  |
| □LLC  | ☐ Articles of Organization ☐ Certificate of Authority/ Go  | od Standing                        |                  |
| ☐General Partnership  | ☐ Partnership Agreement ☐ Certificate of Authority/ Go   | ood Standing                       |                  |
| □LP, LLP, LLLP  | ☐ Certificate of Limited Par☐ Certificate of Authority/  | •                                  | Qualifications   |
| ☐Sole Proprietorship  | ☐Tradename Certificate   |                                    |                  |

## ENCLOSURE DOCUMENT F VIRGIN ISLANDS WASTE MANAGEMENT AUTHORITY BASE BID SHEET

The undersigned contractor proposes to furnish all labor, tools, materials, equipment, miscellaneous supplies and incur any other costs as may be required to perform the scopes of work, subject to all the conditions set forth in the project scope of work.

**Instructions:** For Section 1, the respondent should complete the position, Number of Staff, fully burdened Hourly Rate, Estimated Hours per Week, Materials and Equipment, and calculate the Estimated Total in the chart below. For Section 2, the respondent should provide the weekly or monthly amount as requested, times the corresponding number of weeks or months to provide the estimated total.

These costs are being provided for the purpose of evaluating bids and determining reasonable cost for these items. Depending on the structure of the winning bidder's response, not all costs may ultimately be included in the final contract.

| Position                 | # of Staff | Hourly Rate       | Estimated<br>Hours per | Estimated Timing | Estimated<br>Total |  |  |
|--------------------------|------------|-------------------|------------------------|------------------|--------------------|--|--|
|                          |            | Castian 1 Han     | Week                   |                  |                    |  |  |
| Section 1 – Hourly Rates |            |                   |                        |                  |                    |  |  |
| Design                   |            |                   |                        |                  |                    |  |  |
| Project Manager          |            |                   |                        |                  |                    |  |  |
| Architect                |            |                   |                        |                  |                    |  |  |
| Structural Engineer      |            |                   |                        |                  |                    |  |  |
| Civil Engineer           |            |                   |                        |                  |                    |  |  |
| Mechanical Engineer      |            |                   |                        |                  |                    |  |  |
| Registered Surveyor      |            |                   |                        |                  |                    |  |  |
| Landscape Architect      |            |                   |                        |                  |                    |  |  |
| Cost Estimator           |            |                   |                        |                  |                    |  |  |
| Clerical/Administrative  |            |                   |                        |                  |                    |  |  |
| Other Anticipated        |            |                   |                        |                  |                    |  |  |
| Position(s):             |            |                   |                        |                  |                    |  |  |
| Other Anticipated        |            |                   |                        |                  |                    |  |  |
| Position(s):             |            |                   |                        |                  |                    |  |  |
| Other Anticipated        |            |                   |                        |                  |                    |  |  |
| Position(s):             |            |                   |                        |                  |                    |  |  |
| SUBTOTAL -               | N/A        | N/A               | N/A                    | N/A              |                    |  |  |
| POSITIONS                |            |                   |                        |                  |                    |  |  |
|                          | 9          | Section 2 – Other | Expenses               |                  |                    |  |  |
| Travel, Housing, and     |            |                   | -                      |                  |                    |  |  |
| Per Diem (weekly lump    |            |                   |                        |                  |                    |  |  |
| sum)                     |            |                   |                        |                  |                    |  |  |
| Other Necessary Costs    |            |                   |                        |                  |                    |  |  |
| (itemize on separate     |            |                   |                        |                  |                    |  |  |
| sheet)                   |            |                   |                        |                  |                    |  |  |
| SUBTOTAL – OTHER         | N/A        | N/A               | N/A                    | N/A              |                    |  |  |
| EXPENSES                 |            |                   |                        |                  |                    |  |  |
| TOTAL COST FOR           | N/A        | N/A               | N/A                    | N/A              |                    |  |  |
| ALL SERVICES             |            |                   |                        |                  |                    |  |  |