

Evaluation Criteria

1. Ability of Professional Personnel: Maximum 25 Points (Sections C, D and E of the SF 330)

Describe the qualifications and relevant experience of the Project Manager and all key staff and sub-consultants that are intended to be assigned to this project below.

- a. Provide the qualifications, relevant experience and resumes for the prime's and of all sub-consultants' key staff to be assigned to this project. Identify the Project Manager and BIM Manager for the prime and subconsultants. Point Values: 10
- b. Provide the specific involvement of prime's key staff and sub-consultants in projects noted in item 3 below. Identify their role and responsibilities on similar laboratory projects. Point Values:5
- c. Provide an Organizational Chart for the members of the Proposed Project Team. Point Values:5
- d. Provide evidence of knowledge and experience with the Florida Building Code, Federal Standards (ISO 17205 Standards and Quality Assurance Standards) by the American Society of Crime Laboratory Directors Laboratory Accreditation Board (ASCLD/LAB) (see www.asclcd-lab.org), National Association of Medical Examiners (NAME) and International Association of Coroners and Medical Examiners (IACME) and any other related state, local municipal and jurisdictional agencies. Point Values: 5

2. Project Approach: (Maximum 20 Points) (Section H of the SF 330)

Describe the prime Vendor's approach to the project. Include how the prime Vendor will use subconsultants in the project.

- a. Describe the overall team's approach to the project. Describe your teams overall project goals and objectives for Virtual Design & Construction (VDC) deployment on the project. Describe a quality-assurance, quality-control system within the organization, with sub-consultants and contractor. Point Values: 10
- b. Describe how the team demonstrates a commitment to design excellence, best value, quality and environmental stewardship. Describe the team's experience and past successes as a participant in a Construction Manager at Risk delivery process and with BIM projects. Point Values: 10

3. Past Performance: (Maximum 30 Points) (Section F of the SF 330)

Vendor should provide references for similar work performed to show evidence of qualifications and previous experience. Refer to Vendor Reference Verification Form and submit as instructed. Only provide references for non- Broward County Board of County Commissioners contracts. For Broward County contracts, the County will review performance evaluations in its database for vendors with previous or current contracts with the County. The County considers references and performance evaluations in the evaluation of Vendor's past performance. Provide a minimum of three projects with

references.

Prime vendor and its sub-consultants shall demonstrate experience in the design and construction administration of forensic laboratories, hospitals, medical examiner's, crime laboratory and other similar complex facilities:

- a. Describe prime Vendor's experience on projects of similar nature, scope and duration, along with evidence of satisfactory completion, both on time and within budget, for the past ten years. Point Values: 15
- b. Provide evidence that the firm achieved outstanding solutions and outcome in forensic laboratory projects and crime laboratory facilities or projects of a similar nature. Point Values: 15

4. Specialized Experience, Knowledge and Capabilities: (Maximum 10 Points) Sections E and F of the SF 330)

LEED and BIM Experience and Knowledge:

- a. Describe Leadership in Energy and Environmental Design (LEED) experience and knowledge. List current and past projects including certification level and credentials of your accredited professionals on the Project Team. Identify how the team will address energy modeling to meet LEED energy modeling and commissioning requirements. Point Values: 5
- b. Describe your firm's experience in utilization of Building Information Modeling (BIM) software during all phases of design and construction including: visualization, scheduling, clash detection, interference management and COBie output. Identify predominating software platform and supporting software. Describe how VDC and model use will assist the project team. Describe how models and model data will be compiled, reviewed and managed. Point Values: 5

5. Workload of the Firm:

For the prime Vendor only, list all completed and active projects that Vendor has managed within the past five years. Identify if those projects were performed using BIM. In addition, list all projected projects that Vendor will be working on in the near future. Projected projects will be defined as a project(s) that Vendor is awarded a contract but the Notice to Proceed has not been issued. Identify any projects that Vendor worked on concurrently. Describe Vendor's approach in managing these projects. Were there or will there be any challenges for any of the listed projects? If so, describe how Vendor dealt or will deal with the projects' challenges. Point Values: 5

6. Location:

Refer to Vendor's Business Location Attestation Form and submit as instructed. A Vendor with a principal place of business location (also known as the nerve center) within Broward County for the last six months, prior to the solicitation submittal, will receive five points; a Vendor not meeting all of the local business requirements will receive zero points. The following applies for a Vendor responding as a Joint Venture (JV): if a member

of the JV has 51% or more of the equity and meets all of the local business requirements, the JV will receive three points; if a member of the JV has 30 to 50% of the equity and meets all of the local business requirements, the JV will receive two points; and if a member of the JV has 10% to 29% of the equity and meets all of the local business requirements, the JV will receive one point. Point Values: 5

7. Willingness to Meet Time and Budget Requirements:

State the Vendor's willingness to meet the project's completion date requirement and willingness to keep project total costs below the project budget.

Completion Date Requirement:

Project Time: Estimated design schedule – Pre-design services is 4 months; Design services is 12 to 15 months.

Project Budget: Estimated construction cost is \$95 Million to \$125 Million.

YES = 2 Points NO = 0 Points Point Values: 2

8. Volume of Previous Work:

Refer to Volume of Previous Work Attestation Form and the Volume of Previous Work Attestation Joint Venture Form and submit as instructed. The calculation for Volume of Previous Work is all amounts paid to the prime Vendor by Broward County Board of County Commissioners at the time of the solicitation opening date within a five-year timeframe. The calculation of Volume of Previous Work for a prime Vendor previously awarded a contract as a member of a Joint Venture firm is based on the actual equity ownership of the Joint Venture firm. Three points will be allocated to Vendors paid \$0 - \$3,000,000); 2 Points will be allocated to Vendors paid \$3,000,001 - \$7,500,000; 1 Point will be allocated to Vendors paid \$7,500,001 - \$10,000,000; 0 Points will be allocated to Vendors paid over \$10,000,000). Payments for prime Vendor will be verified by the Purchasing Division. Point Values: 3

Total Points: 100