

Architecture Engineering Planning Interior Design Landscape Architecture

April 28, 2015, Updated May 6<sup>th</sup> 2015

sent via e-mail / PDF file

James Bouquet Director of Engineering City of Key West 3132 Flagler Avenue Key West, FL 33040

Re: Scope and Fee Proposal – Truman Waterfront Park – Bathroom Pavilion

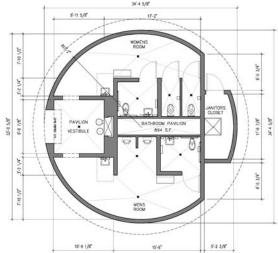
Dear Jim:

As requested the following is our professional services for the design of a new bathroom pavilion as a stand-alone building at Truman Waterfront Park

#### A. PROJECT DESCRIPTION

The proposed scope of work is for professional services for the design, preparation of construction documents and specifications with the following program:

A new +/- 894 square foot bathroom pavilion as illustrated in the conceptual plan to the right. This does not meet the necessary requirements for LEED certification but will include "energy savings elements" where possible. The bathroom pavilion will have as illustrated, (1) one toilet and (2) urinals plus two sinks for men's and (3) three toilets and (2) two sinks for women; of which one shall be ADA handicap compliant for each. Note that a family restroom is not included. In addition, the building will include a small janitor's closet. The bathroom will be naturally ventilated, include a drinking fountain and have an overhead coiling gate to lock up the facility during closing park hours.



# **B. SCOPE OF WORK / TASKS**

The scope of work for the bathroom pavilion shall include the following disciplines:

- Architecture
- Structural Engineering
- Mechanical Electrical and Plumbing Engineering
- Civil Engineering

# Task 1 – Design / HARC Board Approval Process

Task 1 will focus on developing the overall design of the pavilion which will develop to a level required for the HARC Application process. This will include development of the massing, orientation, site placement, look, feel, style and architecture of the exterior. The design will be in coordination with the current hardscape & landscape design based on the proposed location, which is planned to be located near the splash feature and building 103.

### Task 2 – CONSTRUCTION DOCUMENTS & SPECIFICATIONS

Construction documents & specifications shall be prepared as required for the building department approval / building permit and construction (in the standard practice of drawings and specifications).

#### **C. DELIVERABLES**

The following is a summary of the deliverables to be provided to the city:

- Design & HARC Application Package
- Contract Documents for Permit and Construction
- Specifications

#### D. COMPENSATION

B&A will be compensated for the work outlined in this proposal on a lump sum basis, as per the terms and conditions Pursuant to Agreement between the City of Key West and B&A for the Truman Waterfront Park. The total lump sum cost for performing the tasks outlined in the Scope of Work above is \$23,300. A cost breakdown per task is shown below:

Task Breakdown	Architecture	Structural Eng.	MEP Eng.	Civil Eng.	Total per Task
Task 1 Design / HARC	\$6,500	\$0	\$0	\$0	\$6,500
Task 2 – CD's	\$8,000	\$ 4,500	\$2,800	\$1,500	\$16,800
Total	\$14,500	\$4,500	\$2,800	\$1,500	\$23,300

# **E. ESTIMATED SCHEDULE**

B&A will start begin immediately after receiving the notice to proceed from the City. The breakdown of estimated time required for B&A is as follows:

Task 1	1.5 months*
Task 2	1.5 months

<sup>\*</sup> Note a portion of Task 1 includes the HARC application process, scheduling and board meetings.

## F. EXCLUSIONS

The following is not included in this scope and fee proposal:

- Out of Pocket Reimbursable & Travel Expenses
- Construction Administration
- Landscape Architecture
- Cost estimating
- LEED / Green Building Design Certification.

Warmest personal regards,

SCOTT A BAKOS
Partner | Design | Project Management