

# Memorandum



**Date:** 12/08/2017

**To:** Gary Hartfield, Division Director  
Small Business Development Division  
Internal Services Department

**From:** Justin Espagnol, Contracts Administrator  
Parks, Recreation and Open Spaces Department

**Subject:** Asian Elephant Caging - Project No. 592500-17-001

A handwritten signature in blue ink, appearing to read "Justin Espagnol", written over the "From:" line of the memorandum.

A handwritten signature in blue ink, appearing to read "John", written to the right of the "From:" line.

We respectfully request that you review the attached recommendation for CSBE and SBE Construction goals.

Zoo Miami is the largest and oldest zoological garden in Florida and the only sub-tropical zoo in the continental United States. Thanks to the unique climate, Zoo Miami is able to house a wide variety of animals throughout the world: Asia, Australia, and Africa. Zoo Miami is accredited by the Association of Zoos and Aquariums (AZA) which requires a meticulous application and inspections process to meet and exceed the AZA's standards for animal health. This Asian Elephant animal containment project scope is for the Contractor to furnish all labor, equipment and materials required to comply with the intent of the work described in the contract documents including but not limited to: Install all fencing, caging, gates, footers, and retaining wall for the Asian Elephant Enclosure. All work will be completed per plans and specifications. Provide shop drawings as requested by Architect of Record. This essential project requires specialization in order to ensure safety for the patrons and the Asian Elephant being delivered this winter.

Estimated Total Cost: \$238,399.00

Miami-Dade County Parks, Recreation and Open Spaces Department (PROS) is requesting that the General Contractor be in business at least five years, having completed animal containment projects similar in size and scope to the subject project.

Due to the specific nature in the scope of the work involved, PROS respectfully requests that SBD considers a 1.1% SBE-Cons for an Electrical contractor or no measure. An analysis of the CSBE Program Ordinance 97-52 as amended, and I.O 3-22 has been conducted and requests use of the 7360 Contract to ensure sufficient participation of Contractors experienced with specialty animal containment installation.

Thank you in advance for your cooperation.

Attachments: Exhibit "A" Construction Breakdown  
Exhibit "B" General Conditions / Site Work

PARK NAME: Zoo Miami

Date: 12/07/2017

Exhibit A

PROJECT TITLE: Asian Elephant Caging

P & R #: 592500-17-001

Cost Estimate Prepared by: Parks, Recreation and Open Spaces

WKO No.:

ITEM #	TASK DESCRIPTION	TOTALS	%
1	GENERAL REQUIREMENTS	\$24,600.00	11.0%
2	SITework	\$0.00	0.0%
3	CONCRETE	\$0.00	0.0%
4	MASONRY	\$0.00	0.0%
5	METAL	\$0.00	0.0%
6	WOOD AND PLASTIC	\$0.00	0.0%
7	THERMAL AND MOISTURE PROTECTION	\$0.00	0.0%
8	DOORS AND WINDOWS	\$0.00	0.0%
9	FINISHES	\$0.00	0.0%
10	SPECIALTIES	\$149,500.00	66.9%
11	EQUIPMENT	\$0.00	0.0%
12	FURNISHINGS	\$0.00	0.0%
13	SPECIAL CONSTRUCTION	\$0.00	0.0%
14	CONVEYING SYSTEMS (NOT USED)	\$0.00	0.0%
15	PLUMBING, HEATING, A/C	\$0.00	0.0%
16	ELECTRICAL	\$2,500.00	1.1%
	<b>DIVISION SUBTOTAL</b>	\$176,600.00	79%
	OVERHEAD AND PROFIT (15%)	\$26,490.00	11.86%
	BASE ESTIMATE (B.E.)	\$203,090.00	
	( 10% )CONTINGENCY ALLOWANCE (..10 * B.E.)	\$20,309.00	9.09%
	BASE ESTIMATE (B.E.) + CONTINGENCY ALLOWANCE	\$223,399.00	100.00%
	DEDICATED ALLOWANCE	\$15,000.00	
<b>TOTAL ESTIMATED CONSTRUCTION COST</b>		<b>\$238,399.00</b>	

**PARK NAME: Zoo Miami**

P & R #: 592500-17-001

**PRELIMINARY BREAKDOWN**

**EXHIBIT "B"**

**A. General Requirements**

- 1 Performance Bond
- 2 Insurances
- 3 Project Supervision
- 4 Surveyor
- 5 Equipment/Mobilization
- 6 Temporary Utilities
- 7 Trash removal/Clean up
- 8 Project records as-built

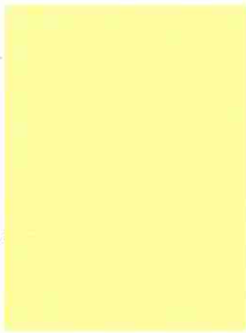


Total

**\$24,600.00**

**B. Site Work**

- 1
- 2
- 3
- 4
- 5
- 6 Landscaping
- 7
- 8



0.00%

0.00%

Total

**\$0.00**