

Business Operations  
 J.E. Surash, P.E., Chief Business Officer

**SUBJECT:           AWARD TO JCI INTERNATIONAL, INC.  
                       PROJECT NO. A0793  
                       NEW CONSTRUCTION - RENOVATION  
                       GEORGE T. BAKER AVIATION SCHOOL  
                       3275 NW 42 AVENUE, MIAMI, FLORIDA**

**COMMITTEE:       FACILITIES MANAGEMENT**

This project has been designated as an open project for all pre-qualified competitive bidders. It also includes minority business subcontracting assistance levels.

The Project Architect's final construction cost estimate for this project is \$5,032,984. The construction budget for this project is \$3,910,000. The Base Bid of the sole bidder is 10.7% over the budget.

Advertised bids were received and opened on June 8, 2004 by The School Board of Miami-Dade County, Florida and were tabulated and analyzed as follows:

<u>BIDDER</u>	<u>BOND/ CHECK</u>	<u>ALTERNATES</u>	<u>BASE BID</u>
JCI International, Inc. Miami, FL	5%	Deductive Alt. #1 - 323,000 Additive Alt. #2 - 23,365 Additive Alt. #3 - 111,237	\$4,215,000

Distribution

Base Bid .....	\$4,215,000
Additive Alternate Nos. 2 and 3 .....	134,602
Total Contract .....	4,349,602
Project Architect's Fees .....	377,550
Other Professional Services .....	355,906
Administrative Overhead .....	439,385
Project Contingency .....	434,960
Total Project Budget Required .....	\$5,957,403

**REVISED  
 REPLACEMENT  
 E - 31**

Fund Source

Fund 0377 - LOML 2000-01  
0380 - Qualified Zone Academy Bonds  
Program 2702 - Baker Aviation Project  
Location 7801

Description

This project is for renovating and remodeling of existing building including structural, electrical, mechanical, and plumbing. New classroom construction and an alternate for an airplane hangar.

Alternates

Deductive Alternate No. 1- Deduct Hangar.  
Additive Alternate No. 2- Relocate Portable. ] **ADDED**  
Additive Alternate No. 3- Replace Electrical

This project is scheduled for substantial completion within 564 calendar days of the contract, or on January 2, 2006.

The Project Architect, Harper Partners, Inc., recommended award of the contract to the sole bidder, JCI International, Inc.

One hundred fifty-seven pre-qualified contractors were notified of this project and seven firms picked up plans and specifications.

This project was bid with M.B.E. subcontracting assistance levels of 18% African-American and 6% Women. The recommended contractor has submitted the following M/WBE subcontractors as participants in this project for compliance with overall M/WBE assistance levels of 24%.

<u>TITLE OF WORK</u>	<u>M.B.E. SUBCONTRACTORS</u>	<u>M.B.E. CATEGORY</u>	<u>PRICE</u>	<u>%</u>
Plastering/Stucco	Thomas Spaulding	AA	\$ 130,000	3.1
HVAC	Apex A/C	W	560,000	13.3
Electrical	Synetic Electrical	AA	<u>670,000</u>	<u>15.9</u>
		Total	\$1,360,000	32.3
		<u>M/WBE Eligibility</u>		<u>%</u>
		African American	\$800,000	19.0
		Woman	<u>560,000</u>	<u>13.3</u>
		Total	\$1,360,000	32.3

The contractor's compliance of these levels will be monitored and reviewed for compliance with overall M/WBE assistance levels of 24%.

The Principal/Owner of JCI International, Inc. is Mr. Julio E. Martinez. The Principal/Owner of Harper Partners, Inc. is Mr. David Harper.

**RECOMMENDED:** That The School Board of Miami-Dade County, Florida:

- a) transfer \$463,083, from Program 0001 - Undistributed Capital Contingency to Program 2702 - Baker Aviation Project; and **REVISED**
- b) make the changes to the five year facilities work program resulting from this budget adjustment; and
- c) award Project No. A0793, New Construction - Renovation, George T. Baker Aviation School on the basis of Base Bid and Additive Alternate Nos. 2 and 3 in the amount of \$4,349,602 to the sole bidder: **REVISED**

JCI International, Inc.  
12315 SW 132 Court  
Miami, Florida 33186

JA/nc