

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

**SUBJECT:           AWARD TO BETANCOURT, CASTELLON ASSOCIATES, INC.  
PROJECT NO. A0854  
SOUTHWEST MIAMI SENIOR HIGH SCHOOL  
8855 SW 50 TERRACE, MIAMI, FLORIDA  
DESIGN-BUILD FOR A NEW ADDITION**

**AND**

**PROJECT NO. A0855  
MIAMI KILLIAN SENIOR HIGH SCHOOL  
10655 SW 97 AVENUE, MIAMI, FLORIDA  
DESIGN-BUILD FOR A NEW ADDITION**

**COMMITTEE:       FACILITIES MANAGEMENT**

Thirteen Design-Build contractors responded to the Request for Qualifications and six were selected for invitation to bid on the design criteria.

The construction budget for **Southwest Miami Senior High School** is \$9,434,000. The DCP's construction cost estimate is \$8,905,000. The Base Bid of the low bidder is 9.4% under the budget.

The construction budget for **Miami Killian Senior High School** is \$9,434,000. The DCP's construction cost estimate is \$8,770,000. The Base Bid of the low bidder is 4.8% under the budget.

The combined construction budget is \$18,868,000. The Combined Bid of the low bidder for both projects is 7.1% under the combined construction budget. The excess funds of \$1,332,000 will be transferred to Program 2699 - Location 9128 COP Reserve, Fund 0397.

This project includes minority business enterprise subcontracting assistance levels.

Advertised bids for the design-build new additions at **Southwest Miami Senior High School** and **Miami Killian Senior High School** received and opened on June 15, 2004 by The School Board of Miami-Dade County, Florida, have been tabulated and analyzed as follows:

**REPLACEMENT  
E - 33**

BIDDER	BOND/ CHECK	BASE BID A0854 Southwest Miami Sr.	BASE BID A0855 Miami Killian Sr.	COMBINED BOTH PROJECTS
Betancourt, Castellon Associates, Inc. Miami, FL	5%	\$ 8,109,000 Alt.1 + 249,000 Alt.2 + 193,000	\$ 8,829,000 Alt.1 + 205,000	\$ 16,889,000 Alts. + 647,000
MCM Corporation Miami, FL	5%	\$ 8,906,000 Alt.1 + 191,300 Alt.2 + 143,000	\$ 9,267,000 Alt.1 + 136,500	\$ 17,222,000 Alts. + 334,300

**Project No. A0854 and A0855  
SOUTHWEST MIAMI SENIOR / MIAMI KILLIAN SENIOR**

Distribution

Combined Both Projects .....	\$16,889,000
Combined Alternates .....	647,000
Total Contract .....	17,536,000
Design Criteria Professional Fee .....	892,150
Other Professional Services .....	919,353
Administrative Overhead .....	1,959,855
Project Contingency .....	1,753,600
Total Funds Required .....	\$23,060,958

Fund Source

Fund 0397 - COPS 2003D  
Program 2660 - Miami Killian Senior Project  
2699 - Southwest Miami Senior Project  
Location 7741 - Southwest Miami Senior  
7321 - Miami Killian Senior

Description

**Southwest Miami Senior High School**

This project is for the construction of an 874 student station three-story building with approximately 61,793 square feet and 2,810 square feet of cover walk extending from the new bus drop off and connecting to the new building and the existing school. It also includes sitework improvement.

Additive Alternates

Alternate No. 1- Single source electrical service and upgrades.

Alternate No. 2- Restore, expand, reconfigure, landscape and illuminate existing facility parking.

**Miami Killian Senior High School**

This project is for the construction of an 875 student station three-story addition of approximately 63,926 square feet and 790 square feet of cover walk connecting the new building and the existing school. It also includes off-site improvements.

**Additive Alternates**

Alternate No. 1- Single source electrical service and upgrades.

These are design-build projects. They are scheduled for substantial completion on March 15, 2006, which is 637 calendar days from date of award.

The Design Criteria Professional, Santos/Raimundez Architects, and staff recommended award of the contract to the low bidder, Betancourt, Castellon Associates, Inc.

The Principal/Owner of Betancourt, Castellon Associates, Inc. is Mr. Ramiro Betancourt. The Project Architect is Silva Architects and the Principal/Owner is Mr. Rolando Silva.

This project was bid with M.B.E. subcontracting assistance levels of 18% African-American and 6% Women. The recommended contractor will submit M/WBE subcontractors as participants in this project which will be reviewed and monitored for compliance with overall M/WBE assistance levels of 24%.

M/WBE Eligibility  
None

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

- a) transfer excess funds of \$1,332,000 to Program 2699 - Location 9128 COP Reserve, Fund 0397;
- b) make the changes to the five year facilities work program resulting from this budget adjustment; and
- c) award Project No. A0854, Design-Build, New Addition, Southwest Miami Senior and Project No. A0855, Miami Killian Senior, New Addition, on the basis of Combined Base Bid and all Alternates in the amount of \$17,536,000 to the low bidder:

Betancourt, Castellon Associates, Inc.  
7765 SW 87 Avenue, Suite 200  
Miami, Florida 33173

JA/nc