

April 28, 1999

Facilities Planning and Construction
Paul J. Phillips, Chief Facilities Officer

SUBJECT: AWARD TO CRISAL CONSTRUCTION COMPANY, INC.
PROJECT NO. A-0565
ADDITION AND REMODELING
ARVIDA MIDDLE SCHOOL
10900 SW 127 Avenue, Miami, Florida

The construction budget for this project is \$1,365,000.

This project includes Minority Business Enterprise Subcontracting Assistance Levels.

Advertised bids received and opened on April 20, 1999 by The School Board of Miami-Dade County, Florida have been tabulated and analyzed as follows:

<u>BIDDER</u>	<u>BOND/CHECK</u>	<u>ALTERNATES</u>	<u>BASE BID</u>
Crisal Construction Company, Inc. Miami, FL	5%	1) 31,497 2) 27,500	\$1,365,000
Buade Construction Co., Inc. Miami, FL	5%	1) 15,000 2) 18,150	1,452,000
Mexal Corp. Miami, FL	5%	1) 26,000 2) 23,000	1,475,000
Veitia Padron, Inc. Miami, FL	5%	1) 40,000 2) 15,000	1,510,000
JV Construction Co. Miami, FL	5%	1) 30,000 2) 20,000	1,549,000
JCI International, Inc. Miami, FL	5%	1) 24,000 2) 21,000	1,739,000

Distribution

Base Bid.....	\$ 1,365,000.00
Total Contract.....	1,365,000.00
Project Architect's Fee.....	111,200.00
Other Professional Services.....	107,072.00
Project Contingency.....	<u>136,500.00</u>
Total Funds Required.....	\$ 1,719,772.00

Fund Source

Fund 0312 - COBI Series 1996A
Program 2412 - Arvida Middle Project
Location 6021

Description

This project is for the new construction of two two-story classroom wings. The north addition contains a P.E. Shelter and ESE classroom. The south addition contains a Science Demo classroom, two English classrooms, two material storage rooms, two mechanical rooms and two foreign language classrooms.

Deductive Alternates

- Alternate No. 1- Deduct cost of providing the Administration remodeling.
- Alternate No. 2- Deduct cost of replacing all existing school knob type hardware with a retrofit lever hardware 04-032 in lieu of the hardware in the Base Bid.

This project is scheduled for substantial completion within 305 calendar days of the contract, or on March 13, 2000.

The Project Architect, Bermello Ajamil & Partners, Inc. recommended award of the contract to the low bidder, Crisal Construction Company, Inc.

Thirty pre-qualified contractors were notified of this project and twelve firms picked up plans and specifications.

This project was bid with M.B.E. subcontracting assistance levels of 8% African-American and 6% Women. The recommended contractor has submitted the following M/WBE subcontractors as participants in this project which were reviewed for compliance with overall M/WBE assistance levels of 14%.

<u>TITLE OF WORK</u>	<u>M.B.E. SUBCONTRACTORS</u>	<u>M.B.E. CATEGORY</u>	<u>PRICE</u>	<u>%</u>
Masonry	Titan Construction	AA	\$ 21,000	1.5
Carpentry	Titan Construction	AA	68,500	5.0
Plastering/Stucco	Titan Construction	AA	24,340	1.8
Electrical	Thunder Electric	W	<u>285,000</u>	<u>20.9</u>
Total			\$ 398,840	29.2
<u>M/WBE Eligibility</u>				<u>%</u>
African American			\$ 113,840	8.3
Woman			<u>285,000</u>	<u>20.9</u>
Total			\$ 398,840	29.2

The Principal/Owner of Crisal Construction Company, Inc. is Ms. Alicia Marti Rodriguez.

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

- a) authorize staff to complete and submit a survey exception, if required, to the Commissioner of Education at the Florida Department of Education; and
- b) award Project No. A-0565, Addition and Remodeling, Arvida Middle School, on the basis of Base Bid in the amount of \$1,365,000 to the low bidder:

Crisal Construction Company, Inc.
4661 SW 71st Avenue
Miami, FL 33155

SAL/nc