June 5, 2001

Facilities Planning and Construction
Suzanne A. Marshall, Chief Facilities Officer

SUBJECT: AWARD TO CRISAL CONSTRUCTION CO., INC.

PROJECT NO. A0654

**ADDITIONS AND RENOVATIONS** 

PHILLIS WHEATLEY ELEMENTARY SCHOOL

1801 NW 1st Place, Miami, Florida

The construction budget for this project is \$2,200,000. The Base Bid of the low, responsive bidder is .14% under the budget.

This project includes Minority Business Enterprise Subcontracting Assistance Levels.

Advertised bids received and opened on May 29, 2001 by The School Board of Miami-Dade County, Florida have been tabulated and analyzed as follows:

BIDDER	<u>NOTE</u>	BOND <u>CHECK</u>	DEDUCTIVE <u>ALTERNATES</u>	BASE BID
Buade Construction Company, Inc. Miami, FL	А	5%	1) 70,000 2) 10,000 3) 7,000	\$ 2,000,000
Crisal Construction Co Miami, FL	., Inc.	5%	1) 48,000 2) 3,500 3) 13,000	2,197,000
Carivon Construction ( Miami, FL	Company	5%	1) 65,000 2) 4,000 3) 4,500	2,198,000
ACT Services, Inc. Miami, FL		5%	1) 31,500 2) 4,000 3) 23,000	2,205,000
NAC Construction, Inc. Miami, FL		5%	1) 85,000 2) 4,000 3) 5,000	2,383,000

BIDDER	BOND/CHECK	DEDUCTIVE ALTERNATES	BASE BID
V.R.V. Construction Corp. Miami, FL	5%	1) 47,100 2) 3,500 3) 9,800	2,479,000
Hewett-Kier Construction, Inc. Pompano Beach, FL	5%	1) 76,320 2) 3,500 3) 19,600	2,585,475
Mexal Corp. Miami, FL	5%	1) 78,810 2) 4,000 3) 7,000	2,610,000

Note A:

Buade Construction Co., Inc. exceeded its single project limitation of 1.5M as established by the Pre-qualification process and therefore, cannot be considered for award.

## **Distribution**

Base Bid
Total Contract
Project Architect's Fees
Printing & Materials Testing
Survey
Construction Estimating Consultant 9.305.00
UBCI/EFCO Reviews & Inspections
Administrative Abatement
Furniture, Fixtures & Equipment
Project Contingency
Total Project Budget Required

## Fund Source

Fund 0313 - COBI 1997A

Program 2373 - Phillis Wheatley Elementary Project

Location 5931

## **Description**

This project is for the construction of a new Music and Art Suite, Media Center expansion and covered walkway. It also includes the remodeling of the existing library and administration area, PE Shelter, security lighting and resurface and stripe courts.

## **Deductive Alternates**

Alternate No. 1- PE Building / Storage.

Alternate No. 2- Security Lighting.

Alternate No. 3- Resurface / Stripe courts.

This project is scheduled for substantial completion within 450 calendar days of the contract, or on August 22, 2002.

The Project Architect, Brown & Brown Architects recommended award of the contract to the low, responsive bidder, Crisal Construction Co., Inc.

One hundred ten pre-qualified contractors were notified of this project and eight 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 which were reviewed for compliance with overall M/WBE assistance levels of 24%.

M.B.E. SUBCONTRACTORS	M.B.E <u>CATEGORY</u>	PRICE	<u>%</u>
Titan Const.	AA	46,000	2.1
71	AA	42,605	1.9
11	AA	· ·	1.9
"	AA	•	1.4
"	AA	*	4.0
B&S Casework	W	•	1.5
Titan Const.	AA	85,800	3.9
11	AA	58,000	2.6
11	AA	14,600	.7
Thunder Electric	W	398,000	18.1
	Total	\$837,759	38.1
	SUBCONTRACTORS  Titan Const.  " " " B&S Casework Titan Const. " "	SUBCONTRACTORS CATEGORY  Titan Const.  AA  AA  AA  AA  B&S Casework  Titan Const.  AA  Thunder Electric  W	SUBCONTRACTORS         CATEGORY         PRICE           Titan Const.         AA         46,000           "AA         42,605           "AA         41,000           "AA         30,154           "AA         89,600           B&S Casework         W         32,000           Titan Const.         AA         85,800           "AA         58,000           "AA         14,600           Thunder Electric         W         398,000

M/WBE Eligibility		%
African America	n \$ 407,759	18.5
Woman	430,000	<u> 19.6</u>
Total	\$837,759	38.1

The Principal/Owner of Crisal Construction Co., 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. A0654, Additions and Renovations, Phillis Wheatley Elementary School, on the basis of Base Bid in the amount of \$2,197,000 to the low, responsive bidder:

Crisal Construction Co., Inc. 4661 SW 71<sup>st</sup> Avenue Miami, Florida 33155

SAL/nc