

Office of Superintendent of Schools
Board Meeting of February 21, 2018

February 7, 2018

Office of School Facilities
Jaime G. Torrens, Chief Facilities Officer

SUBJECT: **AWARD TO STATE CONTRACTING & ENGINEERING CORPORATION, THE GENERAL OBLIGATION BOND FUNDED BUILDING 04 REPLACEMENT- PHASE 1 AT MIAMI BEACH SENIOR HIGH SCHOOL, LOCATED AT 2231 PRAIRIE AVENUE, MIAMI BEACH, FLORIDA 33139; PROJECT NUMBER 01339400**

COMMITTEE: **FACILITIES AND CONSTRUCTION**

LINK TO STRATEGIC BLUEPRINT: **EFFECTIVE AND SUSTAINABLE BUSINESS PRACTICES**

Introduction

On October 30, 2017, a solicitation was published to competitively bid (Hard Bid) construction of the General Obligation Bond (GOB) funded Miami Beach Senior High School project. Bids have been received and this item provides a recommendation for award to the lowest responsive, responsible bidder.

Four (4) pre-qualified contractors picked up plans and specifications. A mandatory pre-bid conference was conducted on November 14, 2017, for interested contractors and sub-contractors. Three (3) sealed bids were received and these were opened on December 7, 2017, at the School Board Administration Building, Conference Room 321. The Project Architect and staff from the Office of School Facilities witnessed the bid opening.

After analysis of the bid tabulation (see Attachment A), it was determined State Contracting & Engineering Corporation (State Contracting) was the lowest responsive, responsible bidder, with an adjusted Base Bid price of \$2,735,000.00. The award amount is being reduced by \$54,700.00 as a result of sales tax savings generated by the District's Direct Materials Procurement Program. Consequently, District Staff and the Project Architect, Gili-McGraw Architects, recommend awarding the project to State Contracting in the amount of \$2,680,300.00.

The contract provides for compliance with Small and Micro Businesses Utilization Goals.

The Office of School Facilities Construction staff reviewed the S/MBE and M/WBE certification status of all subcontractors (see Attachment B) and verified the existence of a Letter of Intent for each, outlining roles and responsibilities.

Small/Micro Business S/MBE Utilization:

The S/MBE participation goals established for this project were 20% for Construction (as determined by the M-DCPS Goal Setting Committee). The following table details S/MBE

S/MBE UTILIZATION Miami Beach Senior High School:					
SUB-CONSULTANT FIRMS (Construction Services)	ROLE/ RESPONSIBILITY	MWBE CERTIFICATION CATEGORY	SBE/ MBE CERTIFICATION CATEGORY	CONTRACTED (%) Construction	NON-SBE/ MBE %
Afran, Inc.	Fire Sprinkler	HA	SBE-1	.93%	
Curtis Painting & Waterproofing	Painting	AA	SBE-1	1.04%	
FXP Corporation	Mechanical	HA	SBE-1	12.87%	
Hurricane Resistant Construction	Door & Hardware	W	MWBE		.17%
Manny & Lou Plumbing Contractors, Inc.	Plumbing	HA	SBE-1	10.15%	
Superior Electrical Contractors	Electrical	HA	SBE-1	11.90%	
TOTAL PARTICIPATION				36.89%	.17%

firms that State Contracting will use on the project:

LEGEND:

AA African American
HA Hispanic American
NM Non-Minority

MWBE Minority Women Business Enterprise
SBE-1 Small Business Enterprise Tier 1

Note: Attachment B includes applicable SBE, MBE and M/WBE certificates for the prime firm and their sub-contractors.

M/WBE Utilization:

Aspirational M/WBE goals of 10% African American and 5% Women were established for this project (as determined by the M-DCPS Goal Setting Committee). Identified above are the M/WBE firms that State Contracting will use on the project. Additional M/WBE subcontractors may be included in the project as the contractor finalizes the awarding of all their subcontracts.

Local Workforce Utilization:

State Contracting will provide county-wide Local Workforce Utilization of 20% for Construction (as determined by the M-DCPS Goal Setting Committee).

The Office of Economic Opportunity shall monitor the above-stated goals for compliance.

Description and Scope

Existing Campus:

Miami Beach Senior High School is located at 2231 Prairie Avenue, Miami Beach, Florida. The facility is bordered on the north by the Bayshore Municipal Golf Course, on the east by the Miami Beach Police Department, on the west by Prairie Avenue and residences, and on the south by Dade Boulevard. The existing school was replaced in 2005 and is currently comprised of 9 permanent buildings situated on an approximately 19-acre parcel of land. The facility has a permanent capacity of 2,233 student stations and will have a total of 2,433 student stations once the project is completed.

Project Scope:

The proposed scope of work for this project includes: construction of a new 200 student station, one-story classroom school building, comprised of; three math classrooms, four general science classrooms, one science lab with associated storage spaces, two student toilets rooms, two staff toilets rooms, one custodial service closet, one data closet, mechanical room, covered walkway connections, landscaping, drainage and irrigation systems; renovation of existing A/V storage room into new teachers' lounge, and miscellaneous upgrades throughout.

This new building has been designed structurally to have a future second floor added for additional educational expansion at the school. Electrical and mechanical components also have enough built in capacity to accept the second floor addition.

Project Schedule:

The timeline for this project is as follows:

- | | |
|-------------------------------|-------------------|
| • Award Construction | February 21, 2018 |
| • Substantial Completion | November 18, 2018 |
| • Final Completion/Acceptance | December 18, 2018 |

Project Funding-General Obligation Bond:

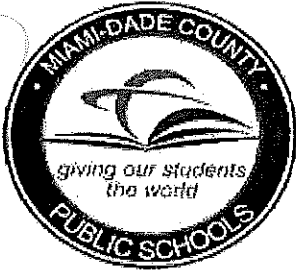
Fund 351000; Object: 563000; Location: 1720100; Program: 26360000; Function: 740000
Fund 351000; Object: 568000; Location: 1720100; Program: 26360000; Function: 740000
Fund 391000; Object: 563000; Location: 1720100; Program: 26360000; Function: 740000
Fund 301000; Object: 563000; Location: 1720100; Program: 26360000; Function: 740000

Principal:

The Principal/Owner designated to be directly responsible to the Board for State Contracting & Engineering Corporation is Mr. Paul Carty, President. The firm is located at 5391 North Nob Hill Road, Sunrise, Florida 33351.

RECOMMENDED: That The School Board of Miami-Dade County, Florida award to State Contracting & Engineering Corporation, the General Obligation Bond funded building 04 replacement- Phase 1 at Miami Beach Senior High School, located at 2231 Prairie Avenue, Miami Beach, Florida 33139; Project Number 01339400; on the basis of the lowest Base Bid in the amount of \$2,680,300.00.

RFP:ed

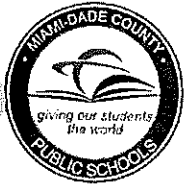


BID TABULATION RESULTS **ATTACHMENT A**

BID: MIAMI BEACH SENIOR HIGH SCHOOL
P# 01339400

BID OPENING DATE: DECEMBER 7, 2017

<u>BIDDER</u>	<u>5% BID BOND</u>	<u>TSA</u>	<u>ADDENDUM</u>	<u>BASE BID</u>	<u>DEDUCTIVE ALTERNATES</u>
State Contracting & Engineering Corp. 5391 N. Nob Hill Rd. Sunrise, FL 33351	Included	Y	Y	\$2,735,000.00	1) \$5,700.00 2) \$2,400.00 3) \$3,500.00 4) \$12,400.00 5) \$18,100.00 6) \$8,000.00 7) \$21,700.00
J.R.T. Construction Company 3050 N.W. 77 Court Doral, FL 33122	Included	Y	Y	\$3,174,000.00	1) \$10,545.00 2) \$3,935.00 3) \$969.00 4) \$8,832.00 5) \$12,254.00 6) \$34,925.00 7) \$14,369.00
Lego Construction Company 1011 Sunnybrook Road Suite 905 Miami, FL 33136	Included	Y	Y	\$3,547,872.00	1) \$9,259.00 2) \$5,160.00 3) \$406.00 4) \$11,348.00 5) \$54,611.00 6) \$39,974.00 7) \$26,841.00



ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

February 21, 2018 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
ARFRAN INC

IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

November 13, 2017
Issue Date

November 13, 2020
Expiration Date

6518926
Vendor No.

Michelle Ricks-Lenz

Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT
ARFRAN INC

IS OWNED AND CONTROLLED BY A(N)
TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

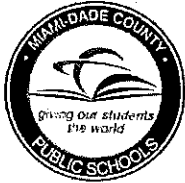
November 13, 2017
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MIAMI-DADE COUNTY PUBLIC SCHOOLS



Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT
Curtis Painting & Waterproofing, Inc. DBA Toole Corp.


IS OWNED AND CONTROLLED BY A(N)
TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

February 21, 2017 Issue Date	February 21, 2020 Expiration Date	6515989 Vendor No.
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Michelle Ricks-Lenz
Office of Economic Opportunity
1460 NE 2nd Avenue, Suite 428
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

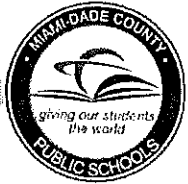
THIS CERTIFIES THAT
Curtis Painting & Waterproofing, Inc. DBA Toole Corp.

IS OWNED AND CONTROLLED BY A(N)
AFRICAN AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

February 21, 2017 Issue Date	February 21, 2020 Expiration Date	6515989 Vendor No.
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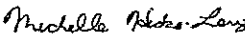
Michelle Ricks-Lenz
Office of Economic Opportunity
1460 NE 2nd Avenue, Suite 428
Miami, Florida 33132


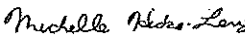


ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

February 21, 2018 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS		
		
Minority/Women Business Enterprise (MWBE) Certificate		
THIS CERTIFIES THAT FXP Corporation		
IS OWNED AND CONTROLLED BY A(N) HISPANIC AMERICAN		
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02		
October 10, 2016 Issue Date	October 10, 2019 Expiration Date	6503320 Vendor No.
 Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132		

MIAMI-DADE COUNTY PUBLIC SCHOOLS		
		
Small Business Enterprise (SBE) Certificate		
THIS CERTIFIES THAT FXP Corporation		
IS OWNED AND CONTROLLED BY A(N) TIER 1		
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02		
October 10, 2016 Issue Date	October 10, 2019 Expiration Date	6503320 Vendor No.
 Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132		




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

February 21, 2018 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate
THIS CERTIFIES THAT

Hurricane Resistant Construction, Inc.

IS OWNED AND CONTROLLED BY AN

WOMEN


PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY #320.02

Expires: 11/14/2018
Issue Date

Expires: 11/14/2018
Expiration Date

[Signature]
John Williams, CEO Development Officer
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 420
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT

Manny & Lou Plumbing Contractors, Inc.

IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY #320.02

April 15, 2017
Issue Date

April 15, 2020
Expiration Date

5505723
Vendor No.


[Signature]
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 420
Miami, Florida 33132




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February 21, 2018 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS		
		
Small Business Enterprise (SBE) Certificate		
THIS CERTIFIES THAT		
Manny & Lou Plumbing Contractors, Inc.		
IS OWNED AND CONTROLLED BY A(N)		
TIER 1		
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02		
April 15, 2017 Issue Date	April 15, 2020 Expiration Date	6505723 Vendor No.
		<i>Michelle Ricketts-Lantz</i> Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132


MIAMI-DADE COUNTY PUBLIC SCHOOLS		
		
Minority/Women Business Enterprise (MWBE) Certificate		
THIS CERTIFIES THAT		
Superior Electrical Contractors, Inc.		
IS OWNED AND CONTROLLED BY A(N)		
HISPANIC AMERICAN		
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02		
May 14, 2017 Issue Date	May 14, 2020 Expiration Date	6508650 Vendor No.
		<i>Michelle Ricketts-Lantz</i> Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132



ATTACHMENT B

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February 21, 2018 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS	
	
Small Business Enterprise (SBE) Certificate	
THIS CERTIFIES THAT	
Superior Electrical Contractors, Inc.	
IS OWNED AND CONTROLLED BY A(N)	
TIER 1	
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02	
May 14, 2017 Issue Date	May 14, 2020 Expiration Date
6508850 Vendor No.	<i>Michelle Pickett-Lang</i> Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132