

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

**SUBJECT: AWARD TO THORNTON CONSTRUCTION COMPANY, INC.,
FOR THE GENERAL OBLIGATION BOND FUNDED
ADDITIONS, RENOVATIONS AND REPAIRS PROJECT AT
AIR BASE K-8 CENTER, LOCATED AT 12829 S.W. 272
STREET, MIAMI, FLORIDA 33032; PROJECT NUMBER
01442800**

COMMITTEE: FACILITIES AND CONSTRUCTION

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

Introduction

On June 5, 2017, a solicitation was published to competitively bid (Hard Bid) construction of the General Obligation Bond (GOB) funded Air Base K-8 Center project. Bids have been received and this item provides a recommendation for award to the lowest responsive, responsible bidder.

Ten (10) pre-qualified contractors picked up plans and specifications. A mandatory pre-bid conference was conducted on June 20, 2017 for interested contractors and sub-contractors. Four (4) sealed bids were received and these were opened on July 6, 2017, at the School Board Administration Building Auditorium. 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 that Thornton Construction Company, Inc. (Thornton) was the lowest responsive, responsible bidder, with a Base Bid price of \$6,137,676. No deductive alternates are being taken; however, the award amount is being reduced by \$122,753.52 as a result of sales tax savings generated by the District's Direct Materials Procurement Program. Consequently, District Staff and the Project Architect, Rodriguez Architects, Inc., recommend awarding the project to Thornton in the amount of \$6,014,922.48.

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 25% for Construction (as determined by the M-DCPS Goal Setting Committee). The following table details S/MBE firms that Thornton will use on the project:

S/MBE UTILIZATION						
Air Base K-8 Center:						
SUB-CONSULTANT FIRMS (Construction Services)	ROLE/ RESPONSIBILITY	MWBE CERTIFICATION CATEGORY	SBE/ MBE CERTIFICATION CATEGORY	CONTRACTED (%) Construction	CONTRACTED (%) Const. Mgmt.	NON-SBE/ MBE %
Amion Enterprises International Corp.	Vinyl and Carpet	AA	SBE-1	.97%		
Eastern Plastering Corp.	Drywall	HA	SBE-2	4.74%		
Hurricane Resistant Construction, Inc.	Doors	W				1.42%
Kendall Electric	Electrical	HA	SBE-1	12.27%		
New Generation Custom Window Treatment	Shades	AA	MBE	.14%		
Premier Air Conditioning & Refrigeration	HVAC	HA	SBE-1	10.05%		
Supreme Ceiling & Interiors Inc.	Acoustical Ceiling	AA	SBE-1	.98%		
Vassell Tile & Marble, Inc.	Ceramic Tile	AA	MBE	.88%		
TOTAL PARTICIPATION				30.03%	0%	*1.42%

*Note: Sub-contractor's MWBE/ MBE Certification expired and firm has applied for certification; percentage not considered toward Thornton's goals.

LEGEND:

AA	African American	MBE	Micro Business Enterprise
HA	Hispanic American	SBE 1	Small Business Enterprise Tier 1
W	Woman Owned	SBE 2	Small Business Enterprise Tier 2

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 Thornton 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:

Thornton will provide Local Workforce Utilization of 20% for Construction within a 10-mile radius (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:

Air Base K-8 Center is located at 12829 S.W. 272 Street, Homestead, Florida. The facility is bordered on the north by Pine Island Lake Park, on the east by S.W. 128 Avenue, on the west by S.W. 132nd Avenue, and on the south by S.W. 272 Street. The existing school was built in 1958 with additions constructed afterwards. The campus is currently comprised of 17 permanent 1-story buildings.

Project Scope:

The proposed scope of work for this project includes: addition of a new 436 student stations, 1-story 23,699 square foot building which includes; 2 administration offices, 2 foreign language classrooms, 1 science demo classroom, 1 science classroom, 8 general classrooms, 1 computer classroom, and 1 collaboration classroom; 4,330 square foot Art and Music suite, demolition of existing portable, new bus drop-off, 22 new parking spaces, new kindergarten Exceptional Student Education (ESE) playground, 2 new basketball courts, replacement of 2" backflow preventer, fire alarm and Public Address system upgrades, exterior painting, miscellaneous upgrades throughout.

Project Schedule:

The timeline for this project is as follows:

- Award GMP September 6, 2017
- Substantial Completion September 6, 2018
- Final Completion/Acceptance November 6, 2018

Project Funding-General Obligation Bond:

Fund 351000; Object: 568000; Location: 1004100; Program: 18180000; Function: 740000
Fund 301000; Object: 563000; Location: 1004100; Program: 18180000; Function: 740000
Fund 351000; Object: 563000; Location: 1004100; Program: 18180000; Function: 740000

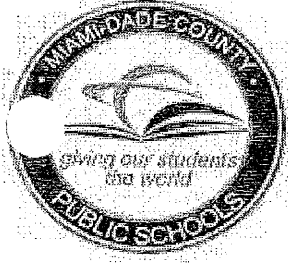
Principal:

The Principal/Owner designated to be directly responsible to the Board for Thornton Construction Company, is Mr. Thomas Thornton, President. The firm is located at 4300 Biscayne Boulevard, Suite 207, Miami, Florida 33137.

RECOMMENDED:

That The School Board of Miami-Dade County, Florida award to Thornton Construction Company, Inc., for the General Obligation Bond funded additions, renovations and repairs project at Air Base K-8 Center, located at 12829 S.W. 272 Street, Miami, Florida 33032; Project Number 01442800; on the basis of the lowest Base Bid in the amount of \$6,014,922.48.

RFP:ed



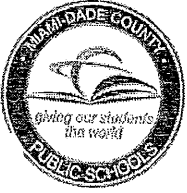
BID TABULATION RESULTS

ATTACHMENT A

BID: AIR BASE K-8 CENTER
P# 01442800

BID OPENING DATE: JULY 6, 2017

<u>BIDDER</u>	<u>5% BID BOND</u>	<u>TSA</u>	<u>ADDENDUM</u>	<u>BASE BID</u>	<u>DEDUCTIVE ALTERNATES</u>
Thornton Construction Co. 4300 Biscayne Blvd. Suite 207 Miami, Florida 33178	Included	Y	Y	\$6,137,676.00	1) \$1,034,131.00 2) \$64,964.00 3) \$63,370.00 4) \$19,825.00 5) \$22,739.00 6) \$70,925.00 7) \$71,146.00 8) \$80,610.00
State Contracting and Engineering Corp. 5391 N. Nob Hill Road Sunrise, Florida 33351	Included	Y	Y	\$6,626,000.00	1) \$1,188,000.00 2) \$60,000.00 3) \$58,000.00 4) \$19,000.00 5) \$25,000.00 6) \$22,000.00 7) \$140,000.00 8) \$55,000.00
GEC Associates, Inc. 9487 N.W. 12 Street Doral, Florida 33172	Included	Y	Y	\$7,654,663.00	1) \$1,041,235.00 2) \$66,000.00 3) \$66,300.00 4) \$12,650.00 5) \$48,400.00 6) \$176,887.00 7) \$87,930.00 8) \$98,324.00
Lego Construction Co. 280 S.W. 20 Road, Ste.506 Miami, Florida 33129	Included	Y	Y	\$8,369,107.00	1) \$941,767.00 2) \$92,084.00 3) \$70,692.00 4) \$12,172.00 5) \$133,183.00 6) \$3,598.00 7) \$83,148.00 8) \$115,550.00



ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS		
		
Minority/Women Business Enterprise (MWBE) Certificate		
THIS CERTIFIES THAT		
Thornton Construction Company, Inc.		
IS OWNED AND CONTROLLED BY A(N)		
HISPANIC AMERICAN		
PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02		
July 9, 2016 Issue Date	July 9, 2019 Expiration Date	6509138 Vendor No.
<i>Michelle Nolas-Lewis</i> Office of Economic Opportunity 1450 NE 2nd Avenue, Suite 428 Miami, Florida 33132		




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT
Amion Enterprises International Corp.


IS OWNED AND CONTROLLED BY A(N):
TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

October 16, 2018 October 16, 2019 6500738
Issue Date Expiration Date Vendor No.

Michelle Rhodes-Lang
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

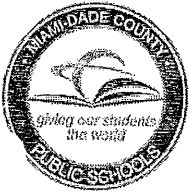
THIS CERTIFIES THAT
Amion Enterprises International Corp.

IS OWNED AND CONTROLLED BY A(N):
AFRICAN AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

October 16, 2018 October 16, 2019 6500738
Issue Date Expiration Date Vendor No.

Michelle Rhodes-Lang
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT
Eastern Plastering Corp.

IS OWNED AND CONTROLLED BY A(N)
TIER 2

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

May 3, 2017 Issue Date	May 3, 2020 Expiration Date	6518866 Vendor No.	
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Michelle Nicks-Lenz

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
Eastern Plastering Corp.

IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

May 3, 2017 Issue Date	May 3, 2020 Expiration Date	6518866 Vendor No.	
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Michelle Nicks-Lenz

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




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



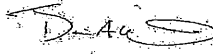
Minority/Women Business Enterprise (M/WBE) Certificate
THIS CERTIFIES THAT

Hurricane Resistant Construction, Inc.


IS OWNED AND CONTROLLED BY AN

WOMEN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

<p>December 16, 2016 Issue Date</p> <p>851928 Vendor No.</p>	<p>December 16, 2018 Expiration Date</p>	<p style="text-align: center;"></p> <p>Erin Williams, CEO Development Officer Office of Economic Opportunity 1460 NE 2nd Avenue, Suite 428 Miami, Florida 33132</p>
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MIAMI-DADE COUNTY PUBLIC SCHOOLS



Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT

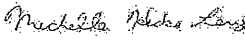
Kendall Electric, Inc.

IS OWNED AND CONTROLLED BY A(N)

TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

<p>November 19, 2016 Issue Date</p>	<p>November 19, 2019 Expiration Date</p>	<p>6505157 Vendor No.</p>
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 Michelle Nelson-Lopez
 Office of Economic Opportunity
 1460 NE 2nd Avenue, Suite 428
 Miami, Florida 33132




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
Kendall Electric, Inc.

IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN


PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

November 19, 2016 Issue Date	November 19, 2019 Expiration Date	6508167 Vendor No.
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Michelle Rhodes-Lenz

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

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Micro Business Enterprise (MBE) Certificate

THIS CERTIFIES THAT
New Generation Custom Window Treatments

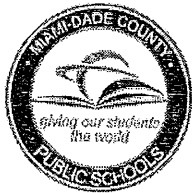
OWNED AND CONTROLLED FIRM, PURSUANT TO

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

April 21, 2017 Issue Date	April 21, 2020 Expiration Date	6618871 Vendor No.
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Michelle Rhodes-Lenz

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




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
New Generation Custom Window Treatments

IS OWNED AND CONTROLLED BY A(N):
AFRICAN AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

April 21, 2017 Issue Date	April 21, 2020 Expiration Date	5518871 Vendor No.
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Michelle Flores-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
Premier Air Conditioning & Refrigeration, Inc.

IS OWNED AND CONTROLLED BY A(N):
TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

August 7, 2016 Issue Date	August 7, 2019 Expiration Date	6507371 Vendor No.
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Brian Williams

Brian Williams, CEO/Development Officer
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



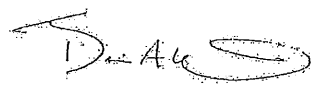
Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
Premier Air Conditioning & Refrigeration, Inc.


IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

August 7, 2018 August 7, 2019 6567371
Issue Date Expiration Date Vendor No.


Brian Williams, OEO Development Officer
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



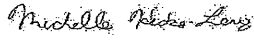
Small Business Enterprise (SBE) Certificate

THIS CERTIFIES THAT
Supreme Ceiling & Interiors Inc DBA Supreme Ceiling & Interiors, Inc.

IS OWNED AND CONTROLLED BY A(N)
TIER 1

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

April 17, 2017 April 17, 2020 6515776
Issue Date Expiration Date Vendor No.


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




ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
Supreme Ceiling & Interiors Inc DBA Supreme Ceiling & Interiors, Inc.


IS OWNED AND CONTROLLED BY A(N)
AFRICAN AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

April 17, 2017 Issue Date	April 17, 2026 Expiration Date	6515776 Vendor No.
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Michelle Peltier-Lanz
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132

MIAMI-DADE COUNTY PUBLIC SCHOOLS



SMALL & MICRO BUSINESS ENTERPRISE

THIS CERTIFIES THAT
VASSELL TILE & MARBLE, INC.

OWNED AND CONTROLLED FIRM, PURSUANT TO:
MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

December 1, 2014 Issue Date	December 1, 2017 Expiration Date	
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6519508
Vendor No.

Brian Williams
Brian Williams, OEO Development Officer
Office of Economic Opportunity
1450 NE 2nd Avenue, Suite 428
Miami, Florida 33132



ATTACHMENT B

SBE, MBE & M/WBE CERTIFICATES

September 6, 2017 School Board Agenda Item F-42

MIAMI-DADE COUNTY PUBLIC SCHOOLS



MINORITY/WOMEN BUSINESS ENTERPRISE CERTIFICATE

THIS CERTIFIES THAT

Vassell Tile & Marble, Inc.

IS A(N)

African American

OWNED AND CONTROLLED FIRM, PURSUANT TO
MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02

12/1/2014

ISSUE DATE

12/1/2017

EXPIRATION DATE

6519508

VENDOR NO.

Michelle Hicks Levy

MICHELLE HICKS LEVY, COORDINATOR
OFFICE OF ECONOMIC OPPORTUNITY
1450 NE 2nd Avenue, Suite 428
MIAMI, FLORIDA 33132