

Office of Facilities Design & Construction
Raul F. Perez, Chief Facilities Design & Construction Officer

SUBJECT: COMMISSION OF THE FOLLOWING FIRMS AS SPECIAL PROJECTS CONSULTANTS (MECHANICAL, ELECTRICAL, STRUCTURAL, AND CIVIL ENGINEERS) FOR MISCELLANEOUS PROJECTS WITH CONSTRUCTION BUDGETS UP TO \$7.5 MILLION EACH, FOR A FOUR-YEAR TERM WITH EXTENSIONS AT THE OPTION OF THE BOARD

MECHANICAL AND ELECTRICAL:

- FLORIDA INTERNATIONAL CONSULTING ENGINEERS DESIGN, INC., dba FICE DESIGN
- PROCON ENGINEERING, INC.
- SGM ENGINEERING, INC.
- LOUIS J. AGUIRRE & ASSOCIATES, P.A.
- GRAEF-USA INC.
- ESI CONSULTING ENGINEERS, INC.

ELECTRICAL:

- LIVS ASSOCIATES, LLC

STRUCTURAL AND CIVIL:

- M. HAJJAR & ASSOCIATES, INC.
- EASTERN ENGINEERING GROUP COMPANY
- GRAEF-USA INC.

COMMITTEE: FACILITIES AND CONSTRUCTION

LINK TO STRATEGIC PLAN: EFFECTIVE & SUSTAINABLE OPERATIONAL PRACTICES

Introduction

In July 2024, Request for Qualifications (RFQ) 202 was published to competitively select one or more Architectural/Engineering Projects Consultants (A/EPC) and/or Special Projects Consultants (SPC) firms to provide A/EPC and/or SPC continuing contract services for miscellaneous projects with construction budgets up to \$7.5 Million each and for study activities for which professional fees do not exceed \$500,000 each, for a four-year term, with extensions at the option of the Board, per School Board Policy 6330, "Procedures for the Selection of Architectural/Engineering Projects Consultants (A/EPC) and Special Projects Consultants (SPC)", updated July 1, 2024, (Selection Procedures).

Nine (9) firms responded to the solicitation. Nine (9) firms were evaluated by staff and based on the established evaluation criteria in the Selection Procedures were short-listed as follows:

<u>Rank</u>	<u>Firm</u>
1	LIVS Associates, LLC (LIVS) ^(a) ^(b)
2	M. Hajjar & Associates, Inc. (MHA) ^(b)
3	Florida International Consulting Engineers Design, Inc., dba FICE Design (FICE) ^(a) ^(b)
4	ProCon Engineering, Inc. (PEI) ^(a) ^(b)
5	SGM Engineering, Inc. (SGM) ^(a)
6	Eastern Engineering Group Company (EEG) ^(a)
7	Louis J Aguirre & Associates, P.A. (LJA) ^(a)
8	Graef-USA Inc. (GRAEF)
9	ESI Consulting Engineers, Inc. (ESI) ^(a) ^(b)

Notes:

- (a) Prime firm holds a current M-DCPS Minority/Woman Business Enterprise (M/WBE) Certificate.
- (b) Prime firm holds a current M-DCPS Small Business Enterprise (SBE) or Micro Business Enterprise (MBE) Certificate.

After the firms were evaluated and ranked by staff, it was established that six (6) firms qualified for SPC Mechanical, seven (7) firms for SPC Electrical, three (3) firms for SPC Structural, and three (3) firms for SPC Civil engineering.

This solicitation includes mandatory Small Business Enterprise/Micro Business Enterprise (SBE/MBE) Sub-consultant Utilization Goals as assigned by the Office of Education and Economic Access (OEEA) at its Goal Setting Meeting of June 25, 2024, per the Disparity Study and Board Policy 6320.02.

SPC services will be assigned by categories based on construction budgets with respective mandatory Sub-consultant Utilization goals (SBE/MBE goals noted below).

Category	Project Construction Budgets Per Project	Mandatory S/MBE Sub-consultant Goals
A	\$6,000,001 to \$7,500,000	8%
B	\$4,000,001 to \$6,000,000	8%
C	\$2,000,001 to \$4,000,000	6%
D	\$ 1 to \$2,000,000	4%

Selection and Negotiations

All nine (9) SPC firms were invited to negotiate with M-DCPS. The order of negotiations was established based on Form 1 final ranking. All firms successfully negotiated with M-DCPS and are recommended for commission by the Board.

Office of Education and Economic Access (OEEA)

This solicitation was Open Market. The prime firms are committed to having Sub-consultant team participation for the life of the agreement. Mandatory SBE/MBE sub-consultants' goal(s) will be established by the Goal Setting Committee for project assignments.

M-DCPS' OEEA staff has reviewed and verified the following:

- 1) SBE or MBE Certification status of the prime SPC firms;
- 2) SBE or MBE Certification status of all SPC Prime's sub-consultants; and
- 3) copies of Memoranda of Understanding with each sub-consultant of every SPC prime firm, outlining roles and responsibilities of the sub-consultants.

Terms & Conditions

1. Basic Services Fees:

For projects with construction budgets of more than \$300,000, the fees for basic services are based on a percentage of the construction budget, as approved by staff, prior to the issuance of a work order. Individual work orders will be issued for the required Category of professional services, with the corresponding fee percentage converted to a Lump Sum. The Categories of professional services are as follows:

- Category (A) – Design Phases I, II, and III, and Construction Administration (CA)
- Category (B) – Design Phases II/III combined, and CA
- Category (C) – Design Phase I, Design Phases II/III combined, and CA

Effective July 1, 2025, and each year thereafter, the Department Management Services shall adjust the maximum construction amount allowed on the preceding June 30 for each individual project on a continuing contract by using the change in the June-to-June Consumer Price Index for All Urban Consumers issued by the Bureau of Labor Statistics of the United States Department of Labor. For projects with construction costs over \$7.5 Million, the fees will be negotiated at the sole discretion of the Board.

Typically, projects with construction budgets less than \$300,000 (or study activities with fees which do not exceed \$500,000), are negotiated individually, based on the number and type of technical personnel and level of effort required, using appropriate hourly rates and a standard, or a provisional multiplier.

Basic Services fees include all required services and consultants, unless otherwise noted in a specific work order. Basic Services fees shall be paid based on M-DCPS-accepted deliverables at each Phase of a project, as indicated on the payment schedules for each Category (A), (B) or (C) in Article VI of the Agreement.

2. Other Fees and Rates:

At the option of the Board, the SPC will conduct required on-site observations, i.e. site visits, and/or additional project meetings, during construction, at pre-negotiated rates. Principals of the prime and sub-consultant firms have pre-negotiated all-inclusive hourly rates (with no multipliers).

3. The following pages are organized by firm, in ranking order, with information presented in the following order:

- a) Basic Services Fee Schedule
 - i. Standard & Provisional Multipliers
 - ii. Board-Authorized Site Visit Rate
 - iii. Additional Project Meeting Rate
 - iv. Principals' (Prime and Sub-Consultants) Hourly Rate (Not subject to any Multipliers)
- b) List of Prime and Sub-Consultants with M-DCPS' Certifications currently held as SBE Tier 1, SBE Tier 2, MBE Tier 1, and MBE Tier 2.
- c) List of commissions within the last three years
- d) Performance Evaluations
- e) Firm's Principal responsible to the Board
- f) Firm's Address

1. LIVS ASSOCIATES, LLC
SPC - ELECTRICAL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.00	10.00	11.00
\$ 2,000,001 to \$ 4,000,000	10.25	9.85	10.00
\$ 4,000,001 to \$ 6,000,000	10.00	9.60	9.80
\$ 6,000,001 up to \$ 7,500,000	9.80	9.30	9.60

MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(* Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME:	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	SBE Tier 2	-
Hammond & Associates, Inc.	Mechanical Engineer	SBE Tier 2	7.50%
SGM Engineering, Inc. (Alternate)	Mechanical Engineer	-	-
Nifah & Partners Consulting Engineers, Inc.	Structural Engineer	MBE Tier 2	3.50%
Eastern Engineering Group Company (Alternate)	Structural Engineer	-	-
Nifah & Partners Consulting Engineers, Inc.	Civil Engineer	MBE Tier 2	-
Eastern Engineering Group Company (Alternate)	Civil Engineer	-	-
Laura Llerena & Associates, Inc.	Landscape Architecture	MBE Tier 2	0.50%
J. Bonfill & Associates, Inc.	Land Surveying	SBE Tier 1	0.50%
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			12.00%

LIVS ASSOCIATES, LLC

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE: M-DCPS' A/E Performance Evaluation for LIVS is 2.8 (most recent average scores for projects currently underway or completed within the last three years, based on a scale of 1-5, low to high, for 3rd quarter of 2024).

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Felix A. (Tony) Rosabal

f. FIRM'S ADDRESS: 1701 Ponce de Leon Blvd., Suite 301, Coral Gables, FL 33134

2. M. HAJJAR & ASSOCIATES, INC.
SPC - STRUCTURAL AND CIVIL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.00	10.00	11.00
\$ 2,000,001 to \$ 4,000,000	10.25	9.95	10.00
\$ 4,000,001 to \$ 6,000,000	10.00	9.60	9.80
\$ 6,000,001 up to \$ 7,500,000	9.50	9.25	9.60
MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
Hammond & Associates, Inc.	Electrical Engineer	SBE Tier 2	8.00%
Fraga Engineers, LLC (Alternate)	Mechanical Engineer	SBE Tier 2	-
Fraga Engineers, LLC	Structural Engineer	SBE Tier 2	8.00%
Hammond & Associates, Inc. (Alternate)	Electrical Engineer	SBE Tier 2	-
In-House	Structural	SBE Tier 2	-
In-House	Civil	SBE Tier 2	-
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			16.00%

M. HAJJAR & ASSOCIATES, INC.

c. PRIOR COMMISSIONS:

The Board has commissioned the firm for the following services within the last three years, as follows:

Architectural/Engineering Projects Consultant (A/EPC) for Miscellaneous Projects up to \$4M each for a 4-year term with extensions at the option of the Board

Date of Commission: April 13, 2022

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluation for MHA is 3.13 (most recent average scores for projects currently underway or completed within the last three years, based on a scale of 1-5, low to high, for 3rd quarter of 2024).

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Mohammad Hajjar

f. FIRM'S ADDRESS: 247 Malaga Avenue, Coral Gables, FL 33134

3. FLORIDA INTERNATIONAL CONSULTING ENGINEERS DESIGN, INC., dba FICE DESIGN			
SPC - MECHANICAL AND ELECTRICAL ENGINEERING SERVICES			
a. BASIC & SUPPORTING SERVICES			
CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.70	11.00	11.70
\$ 2,000,001 to \$ 4,000,000	11.00	10.80	10.90
\$ 4,000,001 to \$ 6,000,000	10.90	10.80	10.80
\$ 6,000,001 up to \$ 7,500,000	10.50	10.00	10.20
MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS			
FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	SBE Tier 1	-
In-House	Mechanical Engineer	SBE Tier 1	-
Accord Engineers, Inc.	Structural Engineer	-	-
Keith & Associates, Inc.	Civil Engineer	-	-
Fanjul & Associates, LLC	Architecture	MBE Tier 2	15.00%
BEA Architects, Inc. (Alternate)	Architecture	-	-
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			15.00%

FLORIDA INTERNATIONAL CONSULTING ENGINEERS DESIGN, INC., dba FICE DESIGN

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluations ratings are the average score received from staff for all projects currently underway or completed within the previous three years. FICE did not have projects underway as of September 30, 2024.

e. PRINCIPAL RESPONSIBLE TO THE BOARD: James Khalil

f. FIRM'S ADDRESS: 488 North Federal Hwy., Boynton Beach, FL 33435

4. PROCON ENGINEERING, INC.			
SPC - MECHANICAL AND ELECTRICAL ENGINEERING SERVICES			
a. BASIC & SUPPORTING SERVICES			
CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.50	11.00	11.25
\$ 2,000,001 to \$ 4,000,000	11.25	10.80	11.00
\$ 4,000,001 to \$ 6,000,000	10.80	10.70	10.80
\$ 6,000,001 up to \$ 7,500,000	10.60	10.00	10.20
MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS			
FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	SBE Tier 1	-
In-House	Mechanical Engineer	SBE Tier 1	-
Eastern Engineering Group Company	Structural Engineer	-	-
The BetaJones Group, Inc.	Civil Engineer	MBE Tier 1	2.50%
Keith Martin Architect, Inc.	Architecture	MBE Tier 1	5.50%
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			8.00%

PROCON ENGINEERING, INC.

c. PRIOR COMMISSIONS:

The Board has commissioned the firm for the following services within the last three years, as follows:

Special Project Consultant (SPC) for Miscellaneous Projects up to \$4M each for a 4-year term with extensions at the option of the Board

Date of Commission: April 13, 2022

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluation for PEI is 2.85 (most recent average scores for projects currently underway or completed within the last three years, based on a scale of 1-5, low to high, for 3rd quarter of 2024).

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Fernando Anzoategui

f. FIRM'S ADDRESS: 7240 SW 39 Terrace, Miami, FL 33155

5. SGM ENGINEERING, INC.

SPC - MECHANICAL AND ELECTRICAL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.50	11.00	11.50
\$ 2,000,001 to \$ 4,000,000	11.00	10.80	11.00
\$ 4,000,001 to \$ 6,000,000	10.70	10.00	10.70
\$ 6,000,001 up to \$ 7,500,000	10.60	9.50	10.50

MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME:	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	-	-
In-House	Mechanical Engineer	-	-
DDA Engineers, P.A.	Structural Engineer	-	-
Ross Engineering, Inc.	Civil Engineer	SBE Tier 2	0.50%
VIA Design Studio, LLC	Architecture	SBE Tier 2	7.50%
LIVS Associates, LLC (Alternate)	Architecture	SBE Tier 2	-
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			8.00%

SGM ENGINEERING, INC.

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluations ratings are the average score received from staff for all projects currently underway or completed within the previous three years. SGM did not have projects underway as of September 30, 2024.

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Boback Shahnami

f. FIRM'S ADDRESS: 5301 Waterford District Drive, Suite 750, Miami FL 33126

6. EASTERN ENGINEERING GROUP COMPANY
SPC - STRUCTURAL AND CIVIL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)		CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001	to \$ 2,000,000	11.00	10.00	11.00
\$ 2,000,001	to \$ 4,000,000	10.50	9.85	10.50
\$ 4,000,001	to \$ 6,000,000	10.00	9.60	10.00
\$ 6,000,001	up to \$ 7,500,000	9.80	9.40	9.80
MULTIPLIERS:		SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard:	2.90	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*
Provisional:	2.40			

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
LIVS Associates, LLC	Electrical Engineer	SBE Tier 2	-
M.E.P. Engineering, Inc.	Mechanical Engineer	SBE Tier 1	2.00%
In-House	Structural Engineer	-	-
In-House	Civil Engineer	-	-
LIVS Associates, LLC	Architecture	SBE Tier 2	6.00%
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			8.00%

EASTERN ENGINEERING GROUP COMPANY

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE: M-DCPS' A/E Performance Evaluation for EEG is 2.86 (most recent average scores for projects currently underway or completed within the last three years, based on a scale of 1-5, low to high, for 3rd quarter of 2024).

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Raissa Lopez

f. FIRM'S ADDRESS: 3401 NW 82 Avenue, Suite 370, Doral, Florida, 33122

7. LOUIS J. AGUIRRE & ASSOCIATES, P.A.
SPC - MECHANICAL AND ELECTRICAL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)		CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001	to \$ 2,000,000	11.10	10.50	11.00
\$ 2,000,001	to \$ 4,000,000	10.50	10.00	10.40
\$ 4,000,001	to \$ 6,000,000	10.00	9.30	9.70
\$ 6,000,001	up to \$ 7,500,000	9.50	9.25	9.40
MULTIPLIERS:		SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard:	2.90	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*
Provisional:	2.40			

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	-	-
In-House	Mechanical Engineer	-	-
DDA Engineers, P.A.	Structural Engineer	-	-
Schwebske Shiskin + Associates	Civil Engineer	-	-
Ferguson Glasgow Schuster Soto, Inc.	Architecture	SBE Tier 1	8.00%
Rodriguez Architects, Inc. (Alternate)	Architecture	-	-
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			8.00%

LOUIS J. AGUIRRE & ASSOCIATES, P.A.

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluations ratings are the average score received from staff for all projects currently underway or completed within the previous three years. LJA did not have projects underway as of September 30, 2024.

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Louis J. Aguirre

f. FIRM'S ADDRESS: 9150 S Dadeland Blvd., Suite 900, Miami FL 33156

8. GRAEF-USA INC.

SPC - MECHANICAL, ELECTRICAL, STRUCTURAL AND CIVIL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)		CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001	to \$ 2,000,000	11.00	10.50	11.00
\$ 2,000,001	to \$ 4,000,000	10.22	10.00	10.22
\$ 4,000,001	to \$ 6,000,000	9.73	9.73	9.73
\$ 6,000,001	up to \$ 7,500,000	9.52	9.52	9.52
MULTIPLIERS:		SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard:	2.90	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*
Provisional:	2.40			

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

(A) Design Phases I, II & III and CA

(B) Design Phase II/ III and CA

(C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	-	-
In-House	Mechanical Engineer	-	-
In-House	Structural Engineer	-	-
In-House	Civil	-	-
Ferguson Glassgow Schuster Soto, Inc.	Architecture	SBE Tier 1	8.00%
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			8.00%

GRAEF-USA INC.

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluations ratings are the average score received from staff for all projects currently underway or completed within the previous three years. GRAEF did not have projects underway as of September 30, 2024.

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Nelson Ortiz

f. FIRM'S ADDRESS: 9200 S. Dadeland Blvd., Suite 230, Miami FL 33156

9. ESI CONSULTING ENGINEERS, INC.
SPC - MECHANICAL AND ELECTRICAL ENGINEERING SERVICES

a. BASIC & SUPPORTING SERVICES

CONSTRUCTION BUDGET (CB)	CATEGORY (A) Fee as % of CB	CATEGORY (B) Fee as % of CB	CATEGORY (C) Fee as % of CB
\$ 300,001 to \$ 2,000,000	11.10	10.50	11.00
\$ 2,000,001 to \$ 4,000,000	10.50	10.00	10.40
\$ 4,000,001 to \$ 6,000,000	9.75	9.30	9.50
\$ 6,000,001 up to \$ 7,500,000	9.50	9.25	9.40
MULTIPLIERS:	SITE VISITS	ADDITIONAL PROJECT MEETINGS	PRINCIPALS' HOURLY RATES
Standard: 2.90 Provisional: 2.40	\$400/ Visit/Discipline*	\$400 / Meeting/Discipline*	\$300/hour*

(*) Architect, Mechanical Engineer, Electrical Engineer, Structural Engineer, Civil Engineer & Landscape Architect, if applicable.

Category:

- (A) Design Phases I, II & III and CA
- (B) Design Phase II/ III and CA
- (C) Design Phases I & II/III and CA

b. LIST OF SUB-CONSULTANTS

FIRM NAME:	DISCIPLINE/ROLE	SBE/MBE CERTIFICATE CATEGORY	SBE/MBE GOAL (%) COMMITMENT
In-House	Electrical Engineer	SBE Tier 2	-
In-House	Mechanical Engineer	SBE Tier 2	-
305 Consulting Engineers, LLC	Structural Engineer	SBE Tier 1	20.00%
305 Consulting Engineers, LLC	Civil Engineer	SBE Tier 1	-
RED Design Group, LLC	Architecture	-	-
TOTAL SUB-CONSULTANTS SBE/MBE PARTICIPATION			20.00%

ESI CONSULTING ENGINEERS, INC.

c. PRIOR COMMISSIONS:

The Board has not commissioned the firm for A/E services within the last three years.

d. PERFORMANCE EVALUATION SCORE:

M-DCPS' A/E Performance Evaluations ratings are the average score received from staff for all projects currently underway or completed within the previous three years. ESI did not have projects underway as of September 30, 2024.

e. PRINCIPAL RESPONSIBLE TO THE BOARD: Igor Gonzalez

f. FIRM'S ADDRESS: 1315 NW 98 Court, Unit 15, Doral, FL 33172

Other Terms and Conditions

- The term of the SPC Agreement is four years, commencing on February 12, 2025, and ending February 12, 2029, with extensions at the option of the Board, in accordance with provisions in the Agreement;
- For study activities for which professional fees do not exceed \$500,000, the Board and the SPC must agree, in writing, prior to the commencement of the work, on the maximum number of hours and a not-to-exceed amount, or a lump sum fee for each work order;
- All design and construction shall be in compliance with State Requirements for Educational Facilities (SREF), the Florida Building Code, National Fire Protection Association, Florida Fire Prevention Code (life safety), barrier-free design guidelines, Florida Statutes (F.S.) and M-DCPS Design Standards and Board Policies. Passive design elements and low-energy usage feature shall be incorporated in the design and construction of new facilities. Projects shall be designed and constructed to meet one of the approved nationally recognized high-performance green building rating systems approved by the Department of Management Services, such as the United States Green Building Council Leadership in Energy and Environmental Design (LEED), the Green Building Initiative's Green Globes rating system, the Florida Green Building Coalition Standards, and the International Green Construction Code;
- SPC requested testing shall be arranged and paid for by the Board; specialized testing, pre-approved by the Board, but not available through the Board, shall be reimbursed by the Board on a direct cost basis;
- The cost of printing will be reimbursed by the Board on a direct cost basis, per conditions stipulated in the SPC Agreement;
- To the extent possible, work will be assigned on a rotational basis by ranking. The firm's workload, qualifications for the task and performance on previous assignments will also be considered. Per the legal advertisement, the Board reserves the right to limit the number of concurrent continuing contracts a firm may hold;
- The SPC shall maintain no less than \$1,000,000 Professional Liability Practice Policy with a maximum deductible of \$50,000; Workers Compensation/Employers' Liability Insurance, Commercial General Liability Insurance, Automobile Liability Insurance, all as specified in the Agreement;
- The Agreement may be terminated by the Board, with or without cause, upon thirty (30) days written notice to the SPC; whereas, the SPC may terminate the Agreement, with cause only, upon thirty (30) days written notice to the Board;
- The SPC is required to report monthly on SBE/MBE and M/WBE utilization to the Office of Education and Economic Access. All compliance reporting shall be submitted through the M-DCPS' Online Diversity Compliance System; and
- All firms have agreed to the terms and conditions of the Agreement and are prepared to commence services upon commission by the Board.

RECOMMENDED:

That The School Board of Miami-Dade County, Florida, commission the following firms as Special Projects Consultants (Mechanical, Electrical, Structural, And Civil Engineers) for Miscellaneous Projects with Construction Budgets up to \$7.5 Million each, for a four-year term with extensions at the option of the Board:

- LIVS Associates, LLC
 - M. Hajjar & Associates, Inc.
 - Florida International Consulting Engineers Design, Inc., dba FICE Design
 - ProCon Engineering, Inc.
 - SGM Engineering, Inc.
 - Eastern Engineering Group Company
 - Louis J. Aguirre & Associates, P.A.
 - Graef-USA Inc.
 - ESI Consulting Engineering, Inc.
- 1) with percentage fees, rates and multipliers as negotiated and set forth in the body of the agenda item; and
 - 2) all other terms and conditions as set forth in the Agreement.

AS:CV:RG