



GUARANTEED MAXIMUM PRICE (GMP)



Charles W. Flanagan High School

12800 Taft Street

PEMBROKE PINES, FLORIDA

NEW ADDITION/RENOVATION

SBBC PROJECT No. P.001847



THE SCHOOL BOARD OF BROWARD COUNTY



GUARANTEED MAXIMUM PRICE (GMP)

Charles W. Flanagan High School

SBBC PROJECT NO. P.001847

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EXHIBIT A
TO CONSTRUCTION MANAGER AT RISK AGREEMENT

GMP AMENDMENT 1

THIS GMP AMENDMENT 1, made and entered into as of this 5th day of September, 2018, (“GMP Amendment 1”) amends that certain Agreement between Owner (The School Board of Broward County, Florida) and Construction Manager (CORE Construction Services of Florida, LLC), made as of the 6th day of September 2017, for the following described project: Charles W. Flanagan High School, New Addition/Renovation.

WHEREAS, the Owner and the Construction Manager have agreed to amend the Agreement in the manner set forth herein.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, in the Agreement and the other Contract Documents and for such other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Owner and the Construction Manager do hereby agree as follows:

1. This GMP Amendment 1 is executed in connection with, and is deemed to be a part of the Agreement and the Contract Documents. Wherever the terms of this GMP Amendment 1 and the terms of the Contract Documents are in conflict, the terms of this GMP Amendment 1 shall govern and control. The terms used herein, unless otherwise defined in this GMP Amendment 1, shall have the meanings ascribed to them in the Contract Documents.
2. The following are hereby incorporated into the Contract Documents and made part thereof:
 - a. The drawings listed on **Attachment I** attached hereto, which drawings are made a part of the Contract Documents by this reference (the “Drawings”); and
 - b. The specifications listed on **Attachment II** attached hereto, which specifications are made a part of the Contract Documents by this reference (the “Specifications”).
 - c. Those documents listed on **Attachment III**, Additional Contract Documents, attached hereto, are made a part of the Contract Documents by this reference.
3. The entire Scope of the Work for the Project is hereby incorporated into the work.
 - .1 The **Date of Commencement** for the construction shall be: September 19, 2018. The Construction Manager shall achieve Substantial Completion of the entire Work not later than 373 calendar days from the Date of Commencement (the “Contract Time”) and final completion not later than 32 calendar days from the date

of Substantial Completion. Failure to meet either the Substantial Completion or Final Completion dates shall be a material breach of this Agreement.

- .1 The Owner and the Construction Manager acknowledge and agree that the Owner will suffer damages if the Construction Manager fails to achieve Substantial Completion of the entire Work, as defined in the Contract Documents, on or before the expiration of the Contract Time, which damages are difficult, if not impossible, to ascertain with any degree of certainty. Accordingly, if the Construction Manager fails to achieve Substantial Completion of the entire Work for this Project on or before the expiration of the Contract Time, liquidated damages (which are not intended as a penalty) shall be assessed against the Construction Manager in an amount of One Thousand dollars (\$1,000) per calendar day.
- .2 To the extent that the Contract Documents include specific provisions for liquidated damages to be applied separately for any Phase, Building or other portion of the Work prior to the required completion date or within the Contract Time for the entire Project, such liquidated damages shall be assessed based on the required completion dates and construction time durations set forth in the approved schedule for each such separate portion of the Work.
- .3 The Guaranteed Maximum Price for the Project is hereby guaranteed by the Construction Manager not to exceed the sum of Eleven Million Nine Hundred Eighteen Thousand Four Hundred and Thirty-Nine Dollars (\$11,918,439) (the "Project GMP"), based upon the entire Scope of Work as described in the Contract Documents, including, but not limited to, the Drawings and the Specifications, subject only to additions and deductions by Change Order or Construction Change Directive, as provided in the Contract Documents. The GMP is more particularly itemized in the Schedule of Values prepared in accordance with the terms of the Agreement, which Schedule of Values is attached hereto and made a part of the Contract Documents by this reference. Included in the Schedule of Values and specifically identified herein, the contingency included in this guarantee maximum price is the amount of Four Hundred Seventy-Six Thousand Seven Hundred and Thirteen Dollars (\$476,713).
- .4 Whether or not the Construction or Contract Documents enumerated in the Attachments to this GMP Amendment 1 have actually been completed to the level of 50% or 100% as defined by this Agreement, the Guaranteed Maximum Price includes all Work reasonably inferable from such Construction and Contract Documents, the documents referenced in section paragraph 1.4 of the Construction Manager At-Risk Agreement and all responses issued by the Design Consultant to

- CM's bidding inquiries and requests for information, as necessary to deliver a fully completed and finished working Project. To the extent there exists a conflict between the Construction and Contract Documents and any of the other aforementioned reference documents, the item of higher price, quantity or quality shall be included in the Guaranteed Maximum Price, without use of any Contingency.
- .5 Procedures and expenditures related to use of any Contingency and any Allowances included in this GMP shall comply with CMAR Agreement Section 6.1.1, Specification Section 01250 respectively, and all provisions of such documents are incorporated into and made a part of this Contract.
 - .6 Procedures and expenditures related to direct purchases of materials by the Owner for this Project shall comply with Specification Section 01295, and all provisions of such documents are incorporated into and made a part of this Contract.
 - .7 The Construction Manager shall provide Commercial General Liability Insurance, Automobile Liability Insurance, Professional Liability Insurance and Worker's Compensation Insurance in compliance with the provisions of Article 9 of the CMAR Agreement and Article 29 of the General Conditions of the Contract for Construction, satisfactory to the Owner's Office of Risk Management.
 - .8 By executing this GMP Amendment 1, the Construction Manager acknowledges that it has ascertained all correct locations for points of connection for all utilities, if any, required for this Project; and has identified all clarifications and qualifications for this Project, if any.
 - .9 The Construction Manager's on-site management and supervisory personnel for this Project are set forth on **Attachment IV**, attached hereto and made a part hereof by this reference.
 - .10 To the extent that the Owner has authorized the Construction Manager, in writing, to perform a portion of the Work for this Project; with the Construction Manager's own forces, the salary and wage schedule for the Construction Manager's personnel performing such portion of the Work, agreed upon by the Owner and the Construction Manager, shall be as set forth on Attachment IV, attached hereto and made a part of the Contract Documents by this reference. The Construction Manager warrants and represents that the salary and wage schedule include the lowest comparable market rates (including any and all benefits, contributions and insurance) charged by the Construction Manager for comparable contracts to other businesses and individuals for similar services, and that such rates are not higher than the standard paid at the place of this Project.
 - .11 The Construction Schedule for this Project is set forth on **Attachment V**, attached hereto and made a part hereof by this reference. The final accepted schedule for construction as required in the

Construction Manager At-Risk Agreement and included in this GMP Amendment 1 shall not be construed as the Detailed Initial or Baseline Schedule as set forth in the General Conditions of the Contract for Construction which schedule shall be prepared by the CM and separately submitted for review and approval after approval of the GMP Amendment 1 by the Owner, as set forth in the General Conditions of the Contract for Construction.

- .12 Except as expressly provided herein above, all of the terms, conditions, covenants, agreements and understandings contained in the Contract Documents shall remain unchanged and in full force and effect, and the same are hereby expressly ratified and confirmed by the Owner and the Construction Manager.
- .13 This Amendment 1 may be executed in several counterparts, each of which shall be deemed an original but not all of which shall constitute one and the same instrument.

IN WITNESS, WHEREOF, the parties have affixed their signatures, effective on the date first written above

(Corporate Seal)

THE SCHOOL BOARD OF
BROWARD COUNTY, FLORIDA

ATTEST:

by: _____


Nora Rupert, Chair

Robert W. Runcie Superintendent of Schools

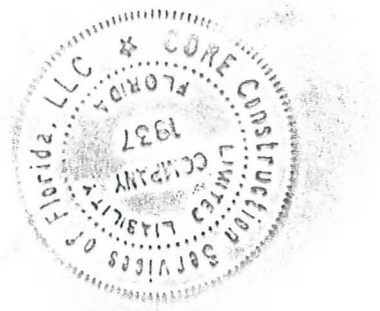
Approved as to Form and Legal Content:

Office of the General Counsel

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

BY: 

Attorney for Owner

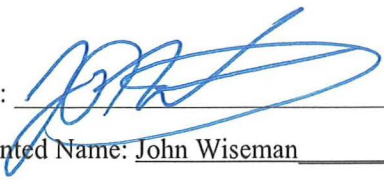


FOR CONSTRUCTION MANAGER

(Corporate Seal)

COMPANY: CORE Construction Services of Florida, LLC


ATTEST:

By: 
Printed Name: John Wiseman
Title: President

, Secretary

- or -


Witness


Witness

ATTACHMENTS

ATTACHMENT I - CONTRACT DOCUMENTS - DRAWINGS

ATTACHMENT II - CONTRACT DOCUMENTS - SPECIFICATIONS

ATTACHMENT III - CONTRACT DOCUMENTS - ADDITIONAL CONTRACT DOCUMENTS

ATTACHMENT IV - CONTRACT DOCUMENTS - SALARY AND WAGE SCHEDULE

ATTACHMENT V - CONTRACT DOCUMENTS - CONSTRUCTION SCHEDULE

END OF EXHIBIT "A"



Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL

CHARLES W. FLANAGAN HIGH SCHOOL

P.001847

GUARANTEED MAXIMUM PRICE AMENDMENT No. 1

NEW ADDITION/RENOVATION

CMAR AGREEMENT

EXHIBIT A ATTACHMENT I

CONTRACT DOCUMENTS

DRAWINGS



The School Board of Broward County, Florida
Procurement & Warehousing Services Department
7720 W. Oakland Park Blvd., Suite 323
Sunrise, Florida 33351 (754) 321-0505

Document 00015: List of Drawings

Project No: 001847
Location No: 3391
Project Title: GOB Renovations
Facility Name: Charles W. Flanagan High School

Firm Name: Song and Associates, Inc.
Original Date: February 26, 2018
Revision #: 1
Revision Date: April 12, 2018

Table with 4 columns: Drawing Number, Drawing Title, Revision No., Date. Includes sections for VOLUME I, GENERAL, and CIVIL drawings.



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Procurement & Warehousing Services Department
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Document 00015: List of Drawings

LANDSCAPE

L-1	LANDSCAPE PLAN	2	5/17/18
L-2	LANDSCAPE DETAILS AND SPECIFICATIONS	1	4/12/18
L-3	IRRIGATION PLAN	1, 2	5/17/18
L-4	IRRIGATION DETAILS AND SPECIFICATIONS PLAN		

STRUCTURAL

S0.1	DESIGN INFORMATION		
S1.0	FOUNDATION LAYOUT	1	4/12/18
S1.1	SECTIONS AND DETAILS	1	4/12/18
S1.2	CANOPY AND STAIR DETAILS		
S1.3	CONTROL JOINT LAYOUT		
S2.0	FLOOR FRAMING PLAN		
S2.1	SECTIONS AND DETAILS		
S2.2	SECTIONS AND DETAILS	1	4/12/18
S3.0	ROOF FRAMING PLAN		
S3.1	SECTION AND DETAILS		
S200	WIND PRESSURE ON OPENINGS AT 1ST FLOOR	1, 2	5/17/18
S201	WIND PRESSURE ON OPENINGS AT 2ND FLOOR	1	4/12/18
S300	ROOF WIND ZONE PLAN		
S301	ROOF WIND ZONE PLAN		
S400	COOLING TOWER SUPPORT DETAIL		

LIFE SAFETY

LS.00	LIFE SAFETY SUMMARY	2	5/17/18
LS.11	LIFE SAFETY FIRST FLOOR PLANS - BUILDING 14	1	4/12/18
LS.12	LIFE SAFETY SECOND FLOOR PLANS -BUILDING 14	1	4/12/18

ARCHITECTURE

D1.00	ENLARGED DEMOLITION SITE PLAN	1, 2	5/17/18
A1.00	OVERALL EXISTING SITE PLAN	1, 2	5/17/18
A1.01	OVERALL SITE PLAN	1, 2	5/17/18
A1.02	BUILDING 14 LINK SITE PLAN	1	4/12/18
A1.50	SITE DETAILS		



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A1.101	WINDOW REPLACEMENT PLAN - BUILDING 1 - 1ST FLOOR		
A1.102	WINDOW REPLACEMENT PLAN - BUILDING 1 - 2ND FLOOR		
A1.103	WINDOW REPLACEMENT PLAN - BUILDING 2 - 2ND FLOOR		
A1.104	WINDOW REPLACEMENT PLAN - BUILDING 3 - 2ND FLOOR		
A1.105	WINDOW REPLACEMENT PLAN - BUILDING 9		
A1.106	DOOR HARDWARE REPLACEMENT PLANS - BUILDING 9		
A1.107	WINDOW REPLACEMENT EXTERIOR ELEVATIONS		
A1.108	WINDOW REPLACEMENT EXTERIOR ELEVATIONS		
A1.109	DOOR AND WINDOW REPLACEMENT SCHEDULE		
A1.201	OVERALL FIRST FLOOR CANOPY REPLACEMENT PLAN		
A1.202	FIRST FLOOR ENLARGED CANOPY REPLACEMENT PLANS		
A1.203	FIRST FLOOR ENLARGED CANOPY REPLACEMENT PLANS		
A1.204	FIRST FLOOR ENLARGED CANOPY REPLACEMENT PLANS		
A1.205	OVERALL SECOND FLOOR CANOPY REPLACEMENT PLAN		
A1.206	SECOND FLOOR ENLARGED CANOPY REPLACEMENT PLANS		
A1.207	SECOND FLOOR ENLARGED CANOPY REPLACEMENT PLANS		
A1.208	EXISTING CANOPY DETAILS		
A1.401	OVERALL ROOF PLAN	2	5/17/18
A1.401B	ROOF PHOTOS LOCATION PLAN	2	5/17/18
A1.401C	ROOF WIND ZONES PLANS	2	5/17/18
AD1.400	ROOF MOISTURE SURVEY ZONE DISTRIBUTION PLAN	1	4/12/18
AD1.401	BUILDING 3 ROOF DEMOLITION PLAN	1, 2	5/17/18
AD1.402	BUILDING 5 ROOF DEMOLITION PLAN	1, 2	5/17/18
AD1.403	BUILDING 7 ROOF DEMOLITION PLAN	1, 2	5/17/18



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AD1.404	BUILDING 8 ROOF DEMOLITION PLAN	1, 2	5/17/18
AD1.405	EXISTING ROOF DETAILS	2	5/17/18
AD1.406	EXISTING ROOF DETAILS	2	5/17/18
AD1.407	ROOF PHOTOS	2	5/17/18
AD1.408	ROOF PHOTOS	2	5/17/18
AD1.409	ROOF PHOTOS	2	5/17/18
A1.402	PARTIAL ROOF PLAN - BUILDING 3 - SECTOR A	1, 2	5/17/18
A1.403	PARTIAL ROOF PLAN - BUILDING 3 - SECTOR B	1, 2	5/17/18
A1.404	PARTIAL ROOF PLAN - BUILDING 5 - SECTOR A	1, 2	5/17/18
A1.405	PARTIAL ROOF PLAN - BUILDING 5 - SECTOR B	1, 2	5/17/18
A1.406	PARTIAL ROOF PLAN - BUILDING 7 - SECTOR A	1, 2	5/17/18
A1.407	PARTIAL ROOF PLAN - BUILDING 7 - SECTOR B	1, 2	5/17/18
A1.408	PARTIAL ROOF PLAN - BUILDING 8 - SECTOR A	1, 2	5/17/18
A1.409	PARTIAL ROOF PLAN - BUILDING 8 - SECTOR B	1, 2	5/17/18
A1.410	ROOF REPLACEMENT DETAILS	2	5/17/18
A1.411	ROOF REPLACEMENT DETAILS	2	5/17/18
A1.412	ROOF REPLACEMENT DETAILS	2	5/17/18
A1.420	ROOF DRAINAGE CALCULATIONS		
A2.01	FIRST FLOOR PLAN - BUILDING 14	1, 2	5/17/18
A2.01A	FIRST FLOOR DIMENSIONAL PLAN - BUILDING 14	2	5/17/18
A2.02	SECOND FLOOR PLAN - BUILDING 14	1, 2	5/17/18
A2.02A	SECOND FLOOR DIMENSIONAL PLAN - BUILDING 14	2	5/17/18
A2.50	FLOOR PLAN DETAILS		
A3.01	FIRST FLOOR REFLECTED CEILING PLAN - BUILDING 14	2	5/17/18
A3.02	SECOND FLOOR REFLECTED CEILING PLAN - BUILDING 14		
A3.50	REFLECTED CEILING PLAN DETAILS	2	5/17/18
A4.01	ROOF PLAN	1	4/12/18
A4.02	ENLARGED ROOF CANOPY PLANS		
A4.50	ROOF DETAILS - BLDG 14	1, 2	5/17/18
A4.51	ROOF DETAILS - BLDG 14	1, 2	5/17/18



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A5.01	EXTERIOR ELEVATIONS - BUILDING 14	1, 2	5/17/18
A5.02	EXTERIOR ELEVATIONS - BUILDING 14	1, 2	5/17/18
A5.10	EXTERIOR TILT-UP PANEL TYPE ELEVATION	2	5/17/18
A5.11	EXTERIOR TILT-UP PANEL TYPE ELEVATION	1, 2	5/17/18
A5.12	EXTERIOR TILT-UP PANEL TYPE ELEVATION	1	4/12/18
A6.01	BUILDING SECTIONS - BUILDING 14	1	4/12/18
A6.02	BUILDING SECTIONS - BUILDING 14	1	4/12/18
A6.11	WALL SECTIONS	1	4/12/18
A6.21	ENLARGED STAIR PLANS AND SECTIONS	2	5/17/18
A6.22	ENLARGED STAIR PLANS AND SECTIONS	2	5/17/18
A6.23	ENLARGED ELEVATOR PLAN AND SECTION		
A6.50	WALL AND PARTITION TYPES		
A7.01	FIRST FLOOR FF&E PLAN	1	4/12/18
A7.02	SECOND FLOOR FF&E PLAN	1	4/12/18
A7.21	ENLARGED PLANS	1	4/12/18
A7.51	INTERIOR ELEVATIONS		
A7.52	INTERIOR ELEVATIONS		
A7.61	ENLARGED RESTROOM PLANS	2	5/17/18
A7.62	TYPICAL MOUNTING HEIGHTS AND ELEVATIONS	2	5/17/18
A7.63	CASEWORK ELEVATIONS & SECTIONS		
A8.01	DOOR+WINDOW SCHEDULE	1, 2	5/17/18
A8.50	DOORS & WINDOW DETAILS		
A8.51	DOORS & WINDOW DETAILS	1	4/12/18
A9.01	SIGNAGE FLOOR PLANS - BUILDING 14	1, 2	5/17/18
A9.50	SIGNAGE DETAILS	1, 2	5/17/18
A9.51	SIGNAGE DETAILS	2	5/17/18
ID1.00	INTERIOR FINISH SCHEDULE		
ID2.01	BUILDING 14 1ST FLOOR FINISH PLAN		
ID2.02	BUILDING 14 2ND FLOOR FINISH PLAN		
ID7.01	INTERIOR FINISH ELEVATIONS		
ID7.02	INTERIOR FINISH ELEVATIONS		



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Document 00015: List of Drawings

VOLUME II

---	COVER SHEET		
G1.02	SHEET INDEX	1, 2	5/17/18
FIRE PROTECTION			
FP0.001	FIRE PROTECTION SYMBOLS LEGEND AND NOTES	1	4/12/18
FP1.101	FIRE PROTECTION SITE PLAN		
FP2.103	FIRE PROTECTION 1ST FLOOR BLDG 14		
FP2.104	FIRE PROTECTION 2ND FLOOR BLDG 14		
FP6.101	FIRE PROTECTION DETAILS		
PLUMBING			
P0.001	PLUMBING SYMBOLS LEGEND AND NOTES	1	4/12/18
PD2.101	SANITARY DEMO PLAN CHILLER	1	4/12/18
P2.101	FIRST FLOOR DOMESTIC WATER PLAN	2	5/17/18
P2.102	FIRST FLOOR SANITARY PLAN	1, 2	5/17/18
P2.103	SECOND FLOOR DOMESTIC WATER PLAN	1, 2	5/17/18
P2.104	SECOND FLOOR SANITARY PLAN	1, 2	5/17/18
P2.105	DOMESTIC WATER PLAN - CHILLER ROOM	2	5/17/18
P2.107	PLUMBING ROOF PLAN	1	4/12/18
P5.101	PLUMBING RISER DIAGRAMS	1, 2	5/17/18
P6.101	PLUMBING DETAILS	1, 2	5/17/18
P6.102	PLUMBING DETAILS	1, 2	5/17/18
P7.101	PLUMBING SCHEDULES	2	5/17/18
MECHANICAL			
M0.001	MECHANICAL SYMBOLS AND LEGEND NOTES	1	4/12/18
M0.002	MECHANICAL GENERAL NOTES		
M1.101	MECHANICAL SITE PLAN		
MD2.101	MECHANICAL DEMO PLAN 1ST FLOOR BLDG 2		



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MD2.102	MECHANICAL DEMO PLAN 2ND FLOOR BLDG 2		
MD2.103	MECHANICAL DEMO PLAN ROOFTOP BLDG 2		
MD2.104	MECHANICAL DEMO PLAN BLDG 3		
M2.101	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 1 SECTION A	1	4/12/18
M2.102	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 1 SECTION B	1	4/12/18
M2.103	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 1 SECTION C	1	4/12/18
M2.104	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 1 SECTION D	1	4/12/18
M2.105	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 1 SECTION A	1	4/12/18
M2.106	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 1 SECTION B	1	4/12/18
M2.107	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 1 SECTION C	1	4/12/18
M2.108	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 1 SECTION D	1	4/12/18
M2.109	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 2 SECTION A	1	4/12/18
M2.110	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 2 SECTION B	1	4/12/18
M2.111	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 2 SECTION C	1	4/12/18
M2.112	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 2 SECTION D	1	4/12/18
M2.113	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 2 SECTION E	1	4/12/18
M2.114	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION A	1	4/12/18
M2.115	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION B	1	4/12/18
M2.116	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION C	1	4/12/18
M2.117	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION D	1	4/12/18
M2.118	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION E	1	4/12/18
M2.119	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 2 SECTION F	1	4/12/18
M2.120	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 3 SECTION A	1	4/12/18



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Document 00015: List of Drawings

M2.121	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 3 SECTION B	1	4/12/18
M2.122	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 3 SECTION B	1	4/12/18
M2.123	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 4 SECTION A	1	4/12/18
M2.124	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 4 SECTION B	1	4/12/18
M2.125	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 4 SECTION A	1	4/12/18
M2.126	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 4 SECTION B	1	4/12/18
M2.127	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 5 SECTION A	1	4/12/18
M2.128	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 5 SECTION B	1	4/12/18
M2.129	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 5 SECTION A	1	4/12/18
M2.130	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 5 SECTION B	1	4/12/18
M2.131	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION A	1	4/12/18
M2.132	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION B	1	4/12/18
M2.133	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION C	1	4/12/18
M2.134	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION D	1	4/12/18
M2.135	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION E	1	4/12/18
M2.136	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION F	1	4/12/18
M2.137	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION G	1	4/12/18
M2.138	MECHANICAL FLOOR PLAN 1ST FLOOR BLDG 6 SECTION H	1	4/12/18
M2.139	MECHANICAL FLOOR PLAN 2ND FLOOR BLDG 6 SECTION A	1	4/12/18
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The School Board of Broward County, Florida
Procurement & Warehousing Services Department
7720 W. Oakland Park Blvd., Suite 323
Sunrise, Florida 33351

(754) 321-0505

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Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL

CHARLES W. FLANAGAN HIGH SCHOOL

P.001847

GUARANTEED MAXIMUM PRICE AMENDMENT No. 1

NEW ADDITION/RENOVATION

CMAR AGREEMENT

EXHIBIT A ATTACHMENT II

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SPECIFICATIONS



The School Board of Broward County, Florida
Procurement & Warehousing Services Department
7720 W. Oakland Park Blvd., Suite 323
Sunrise, Florida 33351 (754) 321-0505

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CHARLES W. FLANAGAN HIGH SCHOOL

P.001847

GUARANTEED MAXIMUM PRICE AMENDMENT No. 1

NEW ADDITION/RENOVATION

CMAR AGREEMENT

EXHIBIT A ATTACHMENT III

CONTRACT DOCUMENTS

ADDITIONAL CONTRACT DOCUMENTS

- 3.1. ADVERTISEMENT TO SOLICIT BIDS
- 3.2. EXECUTIVE SUMMARY AND PROJECT DESCRIPTION
- 3.3. GMP SUMMARY
- 3.4. SCHEDULE OF VALUES
- 3.5. GENERAL CONDITIONS/REQUIREMENTS
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- 3.7. SUBCONTRACTOR'S SOLICITATION LOG
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- 3.10. MWBE CERTIFICATES



3.1 ADVERTISEMENT TO SOLICIT BIDS

SUN-SENTINEL

SUN-SENTINEL
Published Daily
Fort Lauderdale, Broward County, Florida
Boca Raton, Palm Beach County, Florida
Miami, Miami-Dade County, Florida

STATE OF FLORIDA

COUNTY OF: BROWARD/PALM BEACH/MIAMI-DADE

Before the undersigned authority personally appeared MARK KUZNITZ, who on oath says that he or she is a duly authorized representative of the SUN- SENTINEL, a DAILY newspaper published in BROWARD/PALM BEACH/MIAMI-DADE County, Florida; that the attached copy of advertisement, being a Legal Notice in:

The matter of 11745-Other Legal Notices

Was published in said newspaper in the issues of; Apr 22, 2018; Apr 29, 2018; May 06, 2018; May 13, 2018; May 20, 2018

5576388

Affiant further says that the said SUN-SENTINEL is a newspaper published in said BROWARD/PALM BEACH/MIAMI-DADE County, Florida, and that the said newspaper has heretofore been continuously published in said BROWARD/PALM BEACH/MIAMI-DADE County, Florida, each day and has been entered as second class matter at the post office in BROWARD County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has neither paid nor promised, any person, firm or corporation, any discount, rebate, commission or refund, for the purpose of securing this advertisement for publication in the said newspaper.


Signature of Affiant

Sworn to and subscribed before me this: June 20, 2018.


Signature of Notary Public



ASHLEY MESSERSMITH
State of Florida - Notary Public
Commission # 06186665
My Commission Expires
May 17 2020

Name of Notary, Typed, Printed, or Stamped
Personally Known (X) or Produced Identification ()

CONSTRUCTION MANAGER: CORE CONSTRUCTION SERVICES OF FLORIDA, LLC BID DATE: JUNE 7TH, 2018 THURSDAY 12:00PM
PROJECT: CHARLES W FLANAGAN SHS CLASSROOM ADDITION AND RENOVATION - P001847 OWNER: THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA
Construction Manager: Core Construction Services of Florida, LLC Bid Date: June 7th, 2018 Thursday 12:00PM
Project: Charles W Flanagan SHS Classroom Addition and Renovation - P001847 Owner: The School Board of Broward County, Florida
Core Construction Services of Florida in conjunction with Hous Construction Services is requesting subcontractor bids for the Charles W Flanagan SHS Classroom Addition and Renovation located at 12800 Tall Street, Pembroke Pines, FL 33022. Bid Documents will be available online on May 10, 2018 through "BuildingConnected". For access to files, send a request for bid invite to bids@coreconstruction.com PRE-BID MEETING AND SITE WALK-THRU is scheduled for Tuesday, May 22nd, 2018 at 9:00am at the CW Flanagan HS - Media Center
All bids are to be received on or before 12:00PM, June 7th, 2018. Send bids to bids@coreconstruction.com
Physical sealed bids will also be accepted at the Core Construction office below. Clearly mark bid packages on the outside of the envelope
270 W Hillboro Blvd, Deerfield Beach, FL 33441
The general scope of work includes; but is not limited to, HVAC improvements - demolition of existing chillers and water tower, installation of new chillers and new water tower. Demolition and New Classroom Addition - demolition of racquetball courts and asphalt paving. New 2 story 26,000 sf classroom addition consisting of tilt concrete construction. New modified bitumen roofing system on metal deck, (10) classrooms, (2) labs, (2) teacher planning rooms, male & female restrooms on both floors, (1) elevator. Building Envelope Improvements - window replacements to buildings 1, 2, 3, and 9. Re-roofing of buildings 3, 5, 7, and 8. Aluminum Walkway Improvements - various locations on campus require replacement of metal ceiling slats. MWBE participation is encouraged. MWBE contractors shall be certified with the School Board of Broward County, Florida. 04/22, 04/29, 05/04, 05/13, & 05/20/2018

Order # - 5576388

Project No: P.001847
Location: 3391
Project Title: NEW ADDITION/RENOVATION
Facility Name: Charles W. Flanagan High School



3.2 EXECUTIVE SUMMARY AND PROJECT DESCRIPTION

Summary:

Charles W. Flanagan High School is an existing campus located in Broward County Florida. There are currently eleven existing buildings and thirty-one portables. This project consists of various renovations and a classroom building addition.

The classroom building addition will contain twenty (20) total classrooms, two stories high, approximately 26,220 square feet and fully fire sprinklered. The breakdown of classroom shall be eighteen (18) classrooms and two (2) general labs based upon a site survey off the existing portables. The first floor contains ten classrooms, student group toilet rooms, a teacher planning room with staff toilet rooms. The second floor consists of ten classrooms, a teacher planning room with staff toilet rooms and student group toilet rooms.

The exterior of the classroom building is flanked on both the east and west elevations with exterior concrete staircases to allow for access to the second floor. The staircase on the west side opens onto a plaza and the existing campus. There is a sloping canopy over both exterior staircases allowing for drainage of water away from the building envelope. There is a connecting covered walkway from existing Building 9 that aligns the existing exterior corridor to the main entry door of the proposed classroom building. There are solar shading devices on the southern elevation over the classroom windows that assist in reducing heat exposure. Accent landscaping is minimal with just enough to enhance the existing site and new addition.

The type of construction proposed is concrete tilt up walls with steel joist for the roof framing and steel beams for the second-floor framing. The roof assembly is a modified bitumen system. The main entry located on the north elevation facing existing Building 9 is identified with a high rib horizontal form liner inlayed in the tilt up panels.



All the work is anticipated to occur from August 2018 to September 2019 or earlier.

Description:

Bid Packages

- 1 Cleaning
- 1a Construction Survey
- 2a Demolition
- 3a Concrete
- 4a Masonry
- 5a Metals
- 6a Plastic Laminate Cabinets
- 7a Waterproofing & Joint Sealants
- 7b Insulation
- 7c Roofing
- 8a Doors, Frames & Hardware
- 8c Storefronts, Windows & Glazing
- 9a Drywall, Metal Framing & Stucco
- 9c Tile Flooring
- 9d Acoustical Ceilings & Metal Ceiling Panels
- 9e Resilient Flooring
- 9g Painting
- 10a Visual Display Units
- 10b Signage
- 10c Aluminum Walkway
- 10d Misc. Specialties (Toilet Compartment, Toilet Accessories, Wall and Door Protection, Knox Box, Fire Extinguishers, Metal Shelving)
- 11a Residential Equipment
- 12a Window Treatments
- 14a Elevator
- 21a Fire Sprinklers
- 22a Plumbing
- 23a HVAC
- 23b Test & Balance
- 26a Electrical & Communications
- 31a Sitework
- 31b Soil Treatment
- 32a Fences and Gates
- 32c Landscape and Irrigation



3.3 GMP SUMMARY



CW FLANAGAN HS RENOV. & ADDTN - PP, FL
 GMP Summary Estimate
 July 3, 2018

Cost Code	Description	7/3/2018 Estimate Total	Proposed Subcontractor
EXISTING CONDITIONS		45,122	
02-1000	DEMOLITION	45,122	BG Group
SITE DEVELOPMENT		343,608	
31-2000	SITWORK	343,608	All-Rite
LANDSCAPING & SITE AMENITIES		63,207	
32-7100	FENCES & GATES	6,822	Anything in Fence
32-8000	LANDSCAPING / IRRIGATION	56,385	Landscape Pro
BUILDING STRUCTURE		1,081,205	
03-3000	CONCRETE	686,571	Silva
05-1200	STRUCTURAL STEEL	394,634	HMB
BUILDING ENVELOPE		1,944,503	
07-1000	WATERPROOFING	24,503	SCS
07-3000	ROOFING	1,920,000	Atlas
DOORS & WINDOWS		530,668	
08-2000	DOORS, TRIM, & HARDWARE	89,500	Cynamon
08-8420	WINDOWS / STOREFRONTS	441,168	Sol-A-Trol
FINISHES		977,859	
06-4000	ARCH. WOODWORK	183,143	Cayman
09-2000	METAL FRAMING & DRYWALL	490,510	Horus
09-3000	TILE	81,585	Empire
09-5100	ACOUSTICAL CEILINGS	51,535	Acousti
09-6530	RESIL TILE FLOOR	65,511	Empire
09-9000	PAINTING	84,925	A-1 Paint
09-9990	FINAL CLEANING	20,650	DNS
SPECIALTIES		161,885	
10-0010	GENERAL SPECIALTIES	42,078	SDI
10-1000	CHALK / TACK BDS.	41,000	FL Chalk
10-3070	SIGNAGE	8,057	Environmental
10-3350	ALUMINUM WALKWAYS	70,750	Peachtree
EQUIPMENT & FURNISHINGS		22,698	
11-0210	RESIDENTIAL APPLIANCES	3,654	GE
12-5020	WINDOW TREATMENTS	19,044	Vertical Blind M.
VERTICAL CONVEYANCE		75,933	
14-2000	ELEVATORS	75,933	Otis
MEP SYSTEMS		3,966,980	
21-1000	FIRE SPRINKLER SYSTEM	62,528	Sprinklermatic
22-1000	PLUMBING	360,428	Ackerman
23-8000	HVAC	1,773,241	Koldaire



Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL



CW FLANAGAN HS RENOV. & ADDTN - PP, FL
 GMP Summary Estimate
 July 3, 2018

Cost Code	Description	7/3/2018 Estimate Total	Proposed Subcontractor
26-1000	ELECTRICAL	1,660,700	C&F Electric
23-8020	TEMP. AC	110,083	Cooling Power
SUB-TOTAL (COST OF WORK)		9,213,668	
ALLOWANCES		417,300	
1	SGM DESIGN FOR TEMP. AC	8,500	ALLOWANCE
2	METAL CEILING PANELS	115,000	ALLOWANCE
3	EAST AND WEST EXTERIOR STAIR COVER CEILINGS	42,500	ALLOWANCE
4	BUILDING SCHOOL LOGO EXTERIOR SIGN	10,000	ALLOWANCE
5	BLDG. DEPT. COMMENT REV. #3	100,000	ALLOWANCE
6	STEEL AND ALUMINUM TARIFF	66,300	ALLOWANCE
7	REPLACE UNSUITABLE ROOF BLOCKING AND DECKING	75,000	ALLOWANCE
SUB-TOTAL (ALLOWANCES)		417,300	-
CONTRACTOR'S FEE (5%)		460,683	
GENERAL CONDITIONS / STAFFING		1,149,096	
CONSTRUCTION CONTINGENCY		476,713	
SUB-TOTAL (FEE, GC, CONTINGENCY)		2,086,492	
PERFORMANCE AND PAYMENT BOND		81,508	
BUILDING PERMITS		NIC	
GL/UMBRELLA		119,471	
BUILDERS RISK INSURANCE		NIC	
SUB-TOTAL (BONDS, INSURANCE)		200,979	
GRAND TOTAL		11,918,439	



3.4 SCHEDULE OF VALUES



The School Board of Broward County, Florida
 Supply Management & Logistics Department
 2301 N.W. 26th Street
 Fort Lauderdale, FL 33311

(754) 321-1500

Document 00435: Schedule of Values

Project No. & Location No.: Date Submitted:
 Project Title: Original Post Bid Submittal: Yes No
 Facility Name: Accompanying Requisition for Payment No.:
 Contractor:

(FORM TO BE USED BY THE SELECTED BIDDER ONCE THEY HAVE BEEN ASSIGNED A PROJECT UNDER CSMP)

A Item No.	B Project Manual Division/Section No.	C Description of Work	D Scheduled Value	E Work Completed		G Materials Presently Stored to Date (Not in E or F)	H Total Completed & Stored to Date (E+F+G)	I %	J Balance to Finish (D-H)	K Retainage
				From Previous Application	This Period					
				(E+F)				I/D	(D-H)	
		Building 01	\$ 131,547							
	Division 16	Electrical	\$ 40,000							
	Division 02	Final Cleaning	\$ 2,100							
	Division 15	Hvac	\$ 6,840							
	Division 09	Metal Framing & Drywall	\$ 15,843							
	Division 09	Painting	\$ 3,900							
	Division 19	Tile	\$ 2,801							
	Division 12	Window Treatments	\$ 1,635							
	Division 08	Windows / Storefronts	\$ 58,428							
		Building 02	\$ 137,634							
	Division 16	Electrical	\$ 60,000							
	Division 02	Final Cleaning	\$ 1,150							
	Division 15	Hvac	\$ 23,515							
	Division 09	Metal Framing & Drywall	\$ 9,177							
	Division 09	Painting	\$ 2,100							
	Division 15	Plumbing	\$ 1,000							
	Division 19	Tile	\$ 1,508							
	Division 12	Window Treatments	\$ 1,107							
	Division 08	Windows / Storefronts	\$ 38,077							
		Building 03	\$ 1,891,601							
	Division 03	Concrete	\$ 7,451							
	Division 02	Demolition	\$ 5,000							
	Division 16	Electrical	\$ 278,860							
	Division 02	Final Cleaning	\$ 400							
	Division 15	Hvac	\$ 1,184,346							
	Division 09	Metal Framing & Drywall	\$ 3,390							
	Division 09	Painting	\$ 600							
	Division 15	Plumbing	\$ 12,000							
	Division 07	Roofing	\$ 268,617							
	Division 05	Structural Steel	\$ 4,000							
	Division 15	Temp. AC	\$ 110,083							
	Division 19	Tile	\$ 431							
	Division 12	Window Treatments	\$ 667							
	Division 08	Windows / Storefronts	\$ 15,756							
		Building 05	\$ 515,470							
	Division 16	Electrical	\$ 30,000							
	Division 15	Hvac	\$ 15,390							
	Division 07	Roofing	\$ 470,080							
		Building 06	\$ 6,270							
	Division 15	Hvac	\$ 6,270							
		Building 07	\$ 380,628							
	Division 16	Electrical	\$ 30,000							
	Division 15	Hvac	\$ 5,700							
	Division 07	Roofing	\$ 344,928							
		Building 08	\$ 642,245							
	Division 16	Electrical	\$ 30,000							
	Division 15	Hvac	\$ 6,840							
	Division 07	Roofing	\$ 605,405							

The School Board of Broward County, Florida
 Schedule of Values
 June 11, 2013

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Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL

A Item No.	B Project Manual Division/Section No.	C Description of Work	D Scheduled Value	E Work Completed		G Materials Presently Stored to Date (Not in E or F)	H Total Completed & Stored to Date (E+F+G)	I %	J Balance to Finish (D-H)	K Retainage
				F From Previous Application (E+F)	F This Period					
		Building 09	\$ 63,182							
	Division 08	Doors, Trim, & Hardware	\$ 8,950							
	Division 02	Final Cleaning	\$ 1,000							
	Division 15	Hvac	\$ 3,420							
	Division 09	Metal Framing & Drywall	\$ 9,763							
	Division 09	Painting	\$ 3,600							
	Division 19	Tile	\$ 1,292							
	Division 12	Window Treatments	\$ 1,019							
	Division 08	Windows / Storefronts	\$ 34,138							
		Building 14	\$ 5,445,091							
	Division 09	Acoustical Ceilings	\$ 51,535							
	Division 10	Aluminum Walkways	\$ 70,750							
	Division 10	Chalk / Tack Bds.	\$ 41,000							
	Division 03	Concrete	\$ 679,120							
	Division 02	Demolition	\$ 40,122							
	Division 08	Doors, Trim, & Hardware	\$ 80,556							
	Division 16	Electrical	\$ 1,191,890							
	Division 14	Elevators	\$ 75,933							
	Division 02	Fences & Gates	\$ 6,822							
	Division 02	Final Cleaning	\$ 16,000							
	Division 10	Fire Sprinkler System	\$ 62,520							
	Division 10	General Specialties	\$ 42,078							
	Division 15	Hvac	\$ 520,920							
	Division 02	Landscaping / Irrigation	\$ 56,385							
	Division 09	Metal Framing & Drywall	\$ 452,337							
	Division 09	Painting	\$ 74,725							
	Division 15	Plumbing	\$ 347,428							
	Division 11	Residential Appliances	\$ 3,654							
	Division 09	Resil. Tile Floor	\$ 65,511							
	Division 07	Roofing	\$ 230,970							
	Division 10	Signage	\$ 8,057							
	Division 02	Sitework	\$ 343,608							
	Division 05	Structural Steel	\$ 390,634							
	Division 19	Tile	\$ 75,553							
	Division 07	Waterproofing	\$ 24,503							
	Division 12	Window Treatments	\$ 14,616							
	Division 08	Windows / Storefronts	\$ 477,912							
		Sub-Total (Cost Of Work)	\$ 9,213,668							
	Allowance 1	Sgn Design For Temp. Ac	\$ 3,500							
	Allowance 2	Metal Ceiling Panels	\$ 115,000							
	Allowance 3	East And West Exterior Stair Cover Ceilings	\$ 42,500							
	Allowance 4	Building School Logo Exterior Sign	\$ 10,000							
	Allowance 5	Bridge Dept. Contnment Rev. #3	\$ 100,000							
	Allowance 6	Steel And Aluminum Tariff	\$ 66,300							
	Allowance 7	Replace Unsuitable Roof Blocking and Decking	\$ 75,000							
		Sub-Total (Allowances)	\$ 417,300							
		Contractor's Fee	\$ 460,683							
	01-1000	General Conditions / Staffing	\$ 1,149,096							
	17-1091	Construction Contingency	\$ 476,713							
		Sub-Total (Fee, Ge, Contingency)	\$ 2,086,492							
	A-2100	Performance And Payment Bond	\$ 81,508							
		Building Permits	NIC							
	A-2200	GUmbrella	\$ 119,471							
		Builders Risk Insurance	NIC							
		Sub-Total (Bonds, Insurance)	\$ 200,979							
		Grand Total	\$ 11,918,439							
		Summary								
		Building 01	\$ 131,547							
		Building 02	\$ 137,634							
		Building 03	\$ 1,891,601							
		Building 05	\$ 515,470							
		Building 06	\$ 6,270							
		Building 07	\$ 380,628							
		Building 08	\$ 642,245							
		Building 09	\$ 63,182							
		Building 14	\$ 5,445,091							
		Sub-Total (Cost Of Work)	\$ 9,213,668							
		Sub-Total (Allowances)	\$ 417,300							
		Sub-Total (Fee, Ge, Contingency)	\$ 2,086,492							
		Sub-Total (Bonds, Insurance)	\$ 200,979							
		Grand Total	\$ 11,918,439							

The School Board of Broward County, Florida
 Schedule of Values
 June 11, 2013

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3.5 GENERAL CONDITIONS/REQUIREMENTS



CW FLANAGAN HS RENOV. & ADDTN
GENERAL CONDITIONS/REQUIREMENTS ESTIMATE

Gross Square Footage 26,510

Schedule

Weeks 57
Months 13

Description	Labor Alloc.	Qty	Unit	Unit Cost	Sub-Total
MANAGEMENT & SUPERVISION					\$ 799,428
SR. SUPERINTENDENT	98%	56	WK	\$ 3,367.00	\$ 188,552
ASST. SUPERINTENDENT	91%	52	WK	\$ 2,296.00	\$ 119,392
ASST. SUPERINTENDENT - 2ND SHIFT	46%	26	WK	\$ 2,296.00	\$ 59,696
PROJECT OVERSIGHT	20%	12	WK	\$ 4,046.00	\$ 48,552
SR. PROJECT MANAGER	110%	63	WK	\$ 3,367.00	\$ 212,121
ASST. PROJECT MANAGER	91%	52	WK	\$ 2,296.00	\$ 119,392
PROJECT COORDINATOR	33%	19	WK	\$ 1,617.00	\$ 30,723
PROJECT ACCOUNTANT	20%	12	WK	\$ 1,750.00	\$ 21,000
MANAGEMENT SERVICES & EXPENSES					\$ 111,155
VEHICLE - SR. SUPERINTENDENT		56	WK	\$ 175.00	\$ 9,800
VEHICLE - ASST. SUPERINTENDENT		52	WK	\$ 175.00	\$ 9,100
VEHICLE - ASST. SUPERINTENDENT		26	WK	\$ 175.00	\$ 4,550
VEHICLE - PROJECT OVERSIGHT		12	WK	\$ 400.00	\$ 4,800
VEHICLE - SR. PROJECT MANAGER		63	WK	\$ 175.00	\$ 11,025
CELLPHONE SERVICE & LEASE					
CELLPHONE - SR. SUPERINTENDENT		56	WK	\$ 40.00	\$ 2,240
CELLPHONE - ASST. SUPERINTENDENT		52	WK	\$ 40.00	\$ 2,080
CELLPHONE - ASST. SUPERINTENDENT		26	WK	\$ 40.00	\$ 1,040
CELLPHONE - PROJECT OVERSIGHT		12	WK	\$ 40.00	\$ 480
CELLPHONE - SR. PROJECT MANAGER		63	WK	\$ 40.00	\$ 2,520
CELLPHONE - ASST. PROJECT MANAGER		52	WK	\$ 40.00	\$ 2,080
IT (COMPUTERS, MONITORS & ACCESSORIES, PROJECT MANAGEMENT SOFTWARE, SCHEDULING SOFTWARE, CISCO PHONE SYSTEM, DIGITAL PLAN ROOM, SUBMITTAL EXCH.)		1	LS	\$ 61,440.00	\$ 61,440
PROFESSIONAL SERVICES					\$ 18,067
SURVEYING		1	LS	\$ 18,067.00	\$ 18,067
FIELD OFFICE					\$ 39,900
FIELD OFFICE		12	MO	\$ 1,200.00	\$ 14,400
FIELD OFFICE - DELIVERY, INSTALLATION & RETURN		1	LS	\$ 7,800.00	\$ 7,800
FIELD OFFICE FURNISHINGS		1	LS	\$ 4,500.00	\$ 4,500
FIELD OFFICE EQUIPMENT		12	MO	\$ 250.00	\$ 3,000
FIELD OFFICE SUPPLIES		12	MO	\$ 400.00	\$ 4,800
FIELD OFFICE SHIPPING/MAIL		12	MO	\$ 150.00	\$ 1,800
FIELD OFFICE PHONE/FAX		12	MO	\$ 200.00	\$ 2,400
FIELD OFFICE INTERNET SERVICE		12	MO	\$ 100.00	\$ 1,200
JOBSITE CONTROLS & SAFETY					\$ 131,969
JOB SIGNAGE		1	LS	\$ 3,000.00	\$ 3,000
STORAGE TRAILERS		13	MO	\$ 200.00	\$ 2,600
TEMPORARY ELECTRIC - BY OWNER			MO		\$ -
TEMPORARY ROADS & PARKING		1	LS	\$ 2,500.00	\$ 2,500
CONSTRUCTION WATER - BY OWNER			MO		\$ -



Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL



CW FLANAGAN HS RENOV. & ADDTN
GENERAL CONDITIONS/REQUIREMENTS ESTIMATE

Gross Square Footage 26,510

Schedule

Weeks 57
Months 13

Description	Labor Alloc.	Qty	Unit	Unit Cost	Sub-Total
DRINKING WATER		13	MO	\$ 60.00	\$ 780
TEMPORARY FENCE		2,130	LF	\$ 7.00	\$ 14,910
SECURITY LIGHTING		1	LS	\$ 750.00	\$ 750
SITE ACCESS & TRAFFIC CONTROL		1	LS	\$ 95,000.00	\$ 95,000
SAFETY SUPPLIES & EQUIPMENT		13	MO	\$ 200.00	\$ 2,600
SAFETY RAILS/SCAFFOLD STAIRS		26,510	GSF	\$ 0.35	\$ 9,279
BACKGROUND/SAFETY CHECKS/RENEWALS		5	EA	\$ 110.00	\$ 550
SANITARY FACILITIES & CLEAN-UP					\$ 32,978
TEMPORARY TOILETS		13	MO	\$ 450.00	\$ 5,850
TEMPORARY TANKS		12	MO	\$ 250.00	\$ 3,000
DAILY CLEAN UP		26,510	GSF	\$ 0.25	\$ 6,628
DUMPSTERS		50	PULL	\$ 350.00	\$ 17,500
EQUIPMENT					\$ 9,000
SMALL EQUIPMENT RENTAL		13	MO	\$ 500.00	\$ 6,500
HAND TOOL PURCHASES		1	LS	\$ 2,500.00	\$ 2,500
MISCELLANEOUS					\$ 1,000
PROMOTION/MARKETING		1	LS	\$ 500.00	\$ 500
PROJECT MEETINGS		1	LS	\$ 500.00	\$ 500
PROJECT DOCUMENTATION					\$ 5,600
CONSTRUCTION PHOTOS		12	MO	\$ 150.00	\$ 1,800
BLUEPRINTS		1	LS	\$ 2,500.00	\$ 2,500
AS BUILT DRAWINGS		1	LS	\$ 500.00	\$ 500
CLOSEOUT DOCUMENTS		1	LS	\$ 800.00	\$ 800
TOTAL					\$ 1,149,096
<i>PER MONTH</i>					<i>\$ 88,392</i>



3.6 ASSUMPTIONS AND CLARIFICATIONS



1. The following items are not included in this proposal:
 - a. Underground unforeseen obstacles
 - b. Electrical power and water for construction will be from onsite school campus and consumption cost will be by owner.
2. This proposal includes the supplemental information provided by Song + Associates as sketch #1 dated 6/13/2018.
3. The Owner (Broward County School District) is responsible for all Builders risk insurance deductibles.
4. 12a Window Treatment – This proposal includes vertical replacement blinds in Bldg. 1, 2, 3, & 9 and sheerweave VE roller horizontal blinds in Bldg. 14.
5. 14a Elevator – This proposal does not include the cost for a 5-year service agreement for elevators. We assume that this service agreement will be between the Owner and elevator company.
6. 21a Fire Sprinkler – This proposal does not include the 2” insulation around the piping above ceiling at exposed areas as defined by sheet FP2.103.
7. 21a Fire Sprinkler – This proposal does not include dry sidewall sprinklers under exterior roof as defined by sheet FP2.103. Fire sprinkler is included as a wet system.
8. Abestos containing material found in the roofing will be removed and disposed by the roofing subcontractor.



Charles W. Flanagan High School New Addition/Renovation – Pembroke Pines, FL

3. SUBCONTRACTORS SOLICITATION LOG



Table with columns: Bid No, Bid Package, Company, Firm Name, Lead Name, Email, Phone, Office Phone, Est, Contact Status, Bid Status, Bid Number, City, State. Contains a list of subcontractors and their contact information for various bid packages.

*Page 1 of 56



3.8 BID OPENING SIGN-IN SHEET



SIGN-IN SHEET

PROJECT: Charles W Flanagan HS
SUBJECT: Bid Opening Project P.001847
LOCATION: C270 W Hillsboro Blvd., Deerfield Beach, FL 33441
DATE: Thursday, June 7, 2018
TIME: 1:30pm

NAME	COMPANY	SIGNATURE
RON BARTON	HEERY	<i>[Signature]</i>
SONJA COLEY	HEERY <i>SBBC</i>	<i>[Signature]</i>
LEILA ROUADY	SONG & ASSOCIATES	<i>[Signature]</i>
JORGE FUENTES	SONG & ASSOCIATES	<i>[Signature]</i>
JORGE LAUCES	SONG & ASSOCIATES	<i>[Signature]</i>
GLEN PAVLICK	CORE CONSTRUCTION	<i>[Signature]</i>
SCOTT COQUINCO	CORE CONSTRUCTION	<i>[Signature]</i>
TARA MOSES	CORE CONSTRUCTION	<i>[Signature]</i>
FRANCISCO PAU	CORE CONSTRUCTION	<i>[Signature]</i>
YOLANDA ROSE	HORUS CONSTRUCTION	<i>[Signature]</i>



3.9 PROPOSED MWBE SUBCONTRACTORS

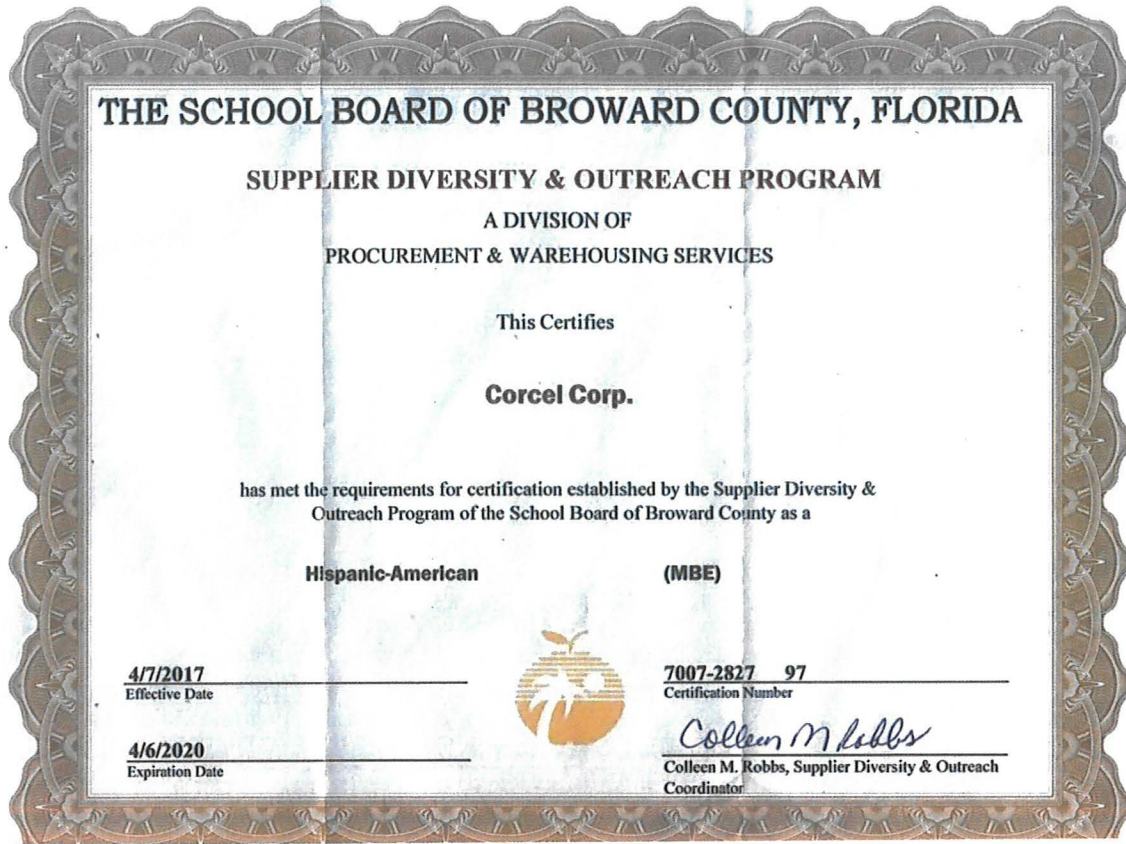
CHARLES W. FLANAGAN HIGH SCHOOL RENOVATIONS & CLASSROOM ADDITION
 Project No.: P.001847

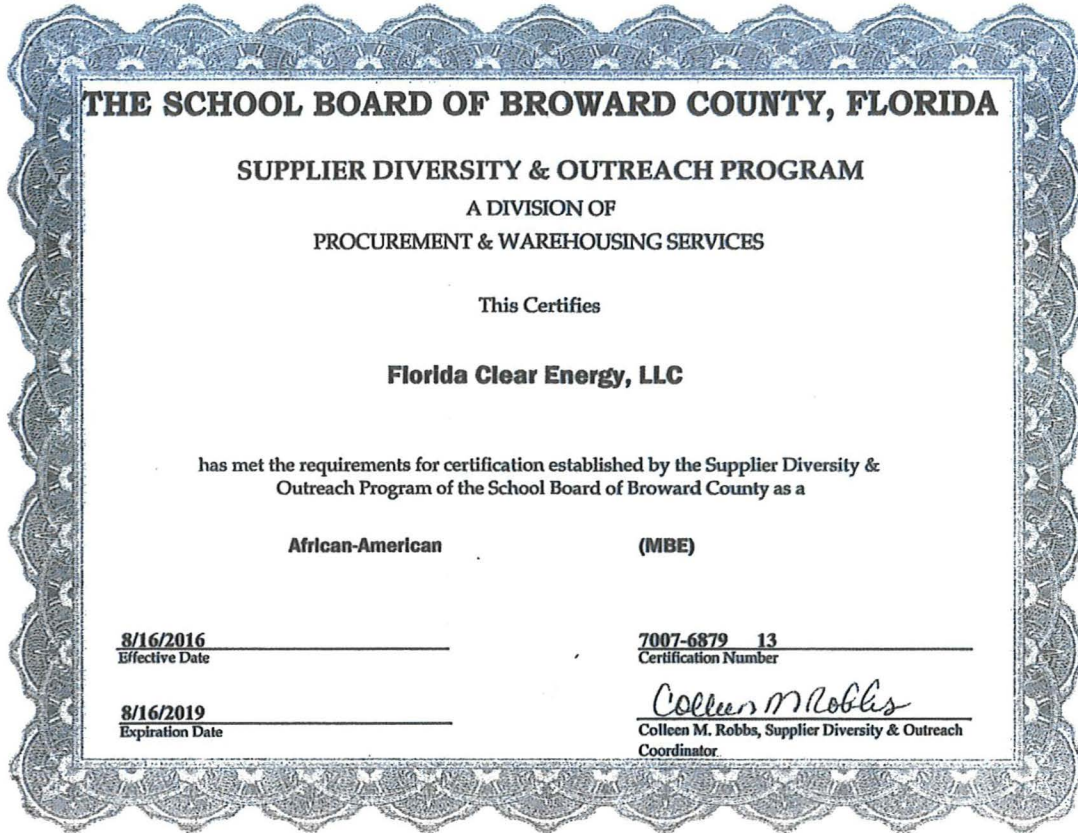


COST CODE	DESCRIPTION	PROPOSED MWBE SUBCONTRACTOR	MWBE EST. TOTAL
01-1000	GENERAL CONDITIONS - APM	Horus	119,392
02-1000	DEMOLITION	BG Group	45,122
32-8000	LANDSCAPING / IRRIGATION	Landscape Pro	56,385
03-3000	CONCRETE	Silva	686,571
08-8420	WINDOWS	Sol-A-Trol aka Arso Enterprises	441,168
09-2000	METAL FRAMING & DRYWALL	Horus	490,510
22-1000	PLUMBING	Corcel Corp - Ackermen Plumbing Sub-tier	122,500
23-8000	HVAC	Koldaire	1,773,241
26-1000	ELECTRICAL	Florida Clear Energy - C&F Electric Sub-tier	280,000
		SUBTOTAL	4,014,889
		TOTAL EST. COST OF THE WORK	9,213,668
		MWBE %	43.58%

3.10 MWBE CERTIFICATES

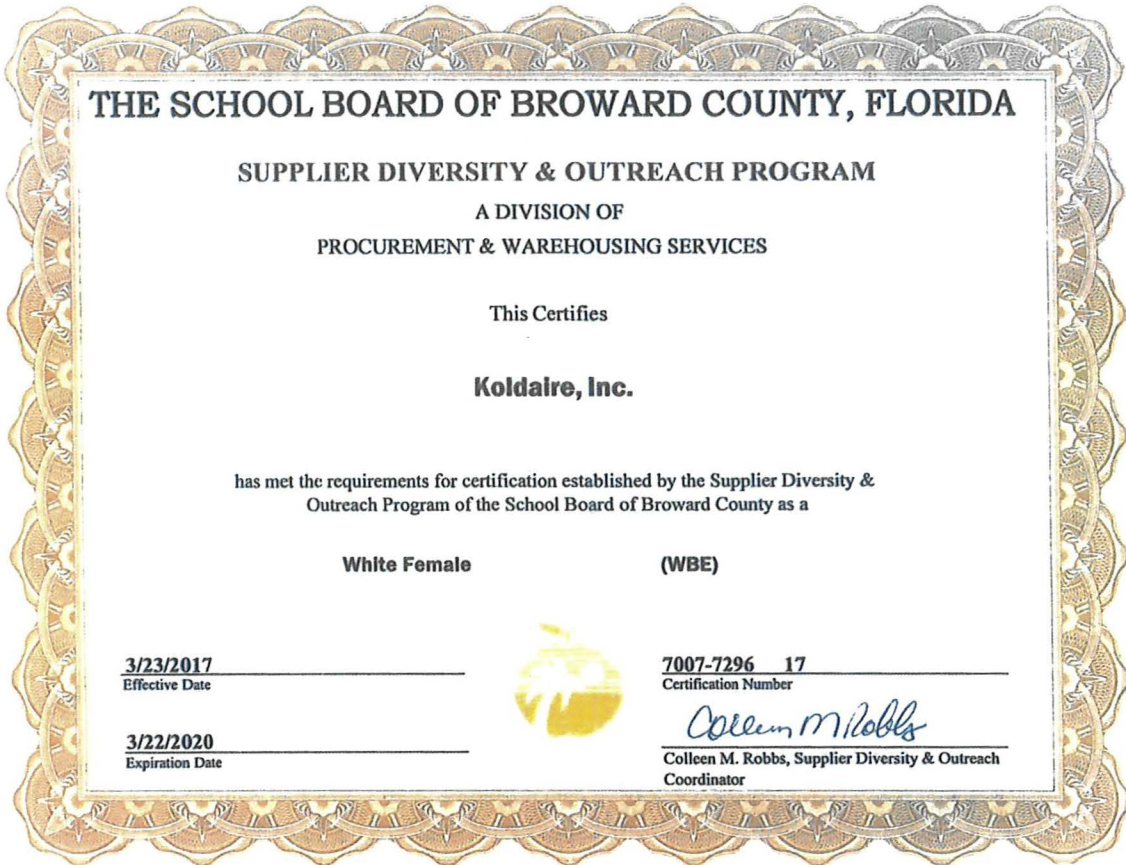







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MIAMI-DADE COUNTY PUBLIC SCHOOLS

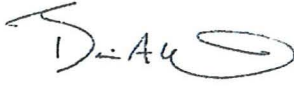


Minority/Women Business Enterprise (MWBE) Certificate

THIS CERTIFIES THAT
Silva Group Construction, Inc. DBA Silva Structures of South Florida

IS OWNED AND CONTROLLED BY A(N)
HISPANIC AMERICAN

PURSUANT TO MIAMI-DADE COUNTY PUBLIC SCHOOL BOARD POLICY 6320.02



July 11, 2016	July 11, 2019	6520509
Issue Date	Expiration Date	Vendor No.

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



**ATTACHMENT IV – CONTRACT DOCUMENTS – SALARY
AND WAGE SCHEDULE**

CHARLES W. FLANAGAN HIGH SCHOOL RENOVATIONS & CLASSROOM ADDITION
Project No.: P.001847



CORE CONSTRUCTION PROJECT STAFFING

POSSITION	UNIT PRICE	LABOR BURDEN	TOTAL BURDEN	TOTAL LABOR	QTY. IN WEEKS	UTILIZATION RATE	TOTAL UTILIZATION	TOTAL LABOR
SENIOR SUPERINTENDENT	\$ 2,405	0.40	\$ 962	\$ 3,367	57	0.98	56	\$ 188,552
ASST. SUPERINTENDENT	\$ 1,640	0.40	\$ 656	\$ 2,296	57	0.91	52	\$ 119,392
ASST. SUPERINTENDENT - 2ND SHIFT	\$ 1,640	0.40	\$ 656	\$ 2,296	57	0.45	26	\$ 59,696
PROJECT OVERSIGHT	\$ 2,890	0.40	\$ 1,156	\$ 4,046	57	0.20	12	\$ 48,552
SENIOR PROJECT MANAGER	\$ 2,405	0.40	\$ 962	\$ 3,367	57	1.10	63	\$ 212,121
ASST. PROJECT MANAGER	\$ 1,640	0.40	\$ 656	\$ 2,296	57	0.91	52	\$ 119,392
PROJECT COORDINATOR	\$ 1,155	0.40	\$ 462	\$ 1,617	57	0.33	19	\$ 30,723
PROJECT ACCOUNTANT	\$ 1,250	0.40	\$ 500	\$ 1,750	57	0.20	12	\$ 21,000

TOTAL STAFF COST	\$799,428
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ATTACHMENT V – CONTRACT DOCUMENTS – CONSTRUCTION SCHEDULE

