

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

SUBJECT: COMMISSIONING OF PIRTLE CONSTRUCTION COMPANY AS THE CONSTRUCTION MANAGEMENT AT-RISK FIRM FOR PRE-CONSTRUCTION SERVICES RELATED TO A GENERAL OBLIGATION BOND (GOB) FUNDED REMODEL/RENOVATIONS PROJECT AT HIALEAH SENIOR HIGH SCHOOL, LOCATED AT 251 EAST 47 STREET, HIALEAH, FL 33013, PROJECT NO. 01337800

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

LINK TO STRATEGIC FRAMEWORK: FINANCIAL EFFICIENCY/STABILITY

Introduction

In September 2014, a solicitation was published to competitively select one (1) Construction Management-at Risk (CMR) firm for each of the three (3) following General Obligation Bond (GOB) funded projects:

- Hialeah Senior High School - GOB Remodel/Renovations, Project No. 01337800
- Madie Ives Elementary School - GOB K-8 Conversion Addition & Renovations, Project No. 01337500
- Cutler Bay Academy for Advanced Studies, Cutler Ridge Campus - GOB Partial Replacement & Renovations, Project No. 01339200

Seventeen (17) firms responded to the solicitation. Eight (8) firms were not evaluated due to incomplete submittals; nine (9) firms were evaluated, and eight (8) firms were short-listed to interview for the projects. On November 21, 2014, the eight (8) short-listed firms were interviewed and subsequently ranked by the Selection Committee, as follows:

<u>Rank</u>	<u>Firm</u>
1	Pirtle Construction Company (Pirtle)
2	MCM
3	Turner Construction Company
4	OHL Building, Inc.
4	Thornton Construction Company, Inc. ^(a)
6	Coastal Construction Company, Inc.

<u>Rank</u>	<u>Firm</u>
7	D. Stephenson Construction, Inc. ^(a)
8	Klewin Construction, Inc.

Note 1: (a) Prime firm holds a current M-DCPS Minority & Woman Business Enterprise (M/WBE) Certificate

Note 2: There was a tie for the fourth place ranking

This solicitation included Mandatory Small Business Enterprise (SBE) / Micro Business Enterprise (MBE) Sub-consultant & Sub-contracting Goals, and Local Workforce Utilization Goals as follows:

SBE / MBE Sub-consultant & Sub-contracting Goals			Local Workforce Utilization
Pre-construction	Construction	Construction Management	
15%	30%	20%	20% (10 mile radius)

Selection

In accordance with the solicitation and the interview process, the highest-ranked firm was selected to negotiate for the highest-valued project, the second-ranked firm for the second-valued project, and the third-ranked firm for the third-valued project.

Pirtle was ranked #1 and, therefore, selected to negotiate for the highest-valued GOB funded project, Hialeah Senior High School. Commissionings for the second and third-valued projects of this solicitation will be negotiated and brought to a future Board meeting.

Negotiations with Pirtle were successfully concluded and the firm has agreed to provide CMR Pre-construction Services.

Project Description and Scope

Campus-wide renovations including resurfacing and striping of parking lots, drives and basketball courts; courtyard drainage corrections; new ESE bus drop-off and covered walkway; removal of portables; safety to life corrections; selective air conditioning and heating repair/replacement, electrical and lighting repair/replacement, re-roofing repair/replacement, exterior stucco wall repairs, exterior door/window repairs/replacement and interior door replacement; exterior painting; fire alarm replacement/corrections; public address system replacement; energy management system replacement; direct digital controls replacement; security alarm/surveillance system enhancements; renovations of the gym and locker rooms; selective renovation of toilet rooms and related plumbing repairs, flooring replacement and ceiling tile replacement; removal of boilers and conversion of rooms to storage; replacement of storage mezzanine structure; and demolition and replacement of flammable storage building.

The projects must be designed, phased, coordinated and constructed to maximize safety and minimize disruption to the existing, occupied campuses. New construction shall be designed and constructed to meet the U.S. Green Building Council Leadership in Energy and Environmental Design (LEED) for Schools rating system.

Construction Delivery Method

To minimize disruption to students and faculty during construction, and in accordance with M-DCPS' Construction Delivery Method Matrix, the CMR delivery method has been selected for this project. However, the Board reserves the right to utilize an alternative delivery method(s), if necessary.

Office of Economic Opportunity (OEO) Review

M-DCPS OEO staff established the SBE, MBE and M/WBE certification status of all team members and verified the existence of a Memorandum of Understanding for each sub-consultant, outlining roles and responsibilities, as follows:

PRIME FIRM: <u>Pirtle Construction Company</u> SUB-CONSULTANT FIRM NAME:	ROLE / RESPONSIBILITY	M/WBE CATEGORY	SBE/MBE CERTIFICATION CATEGORY	GOAL (%) COMMITMENT
Dodec, Inc.	Mechanical Plan Review	A	SBE	5.80%
Gamax Consulting, Inc.	Scheduling	H	S/MBE	7.50%
J. Bonfil & Associates, Inc.	Subsurface Utility Engineering Services	H	SBE Tier I	8.65%
Sagoma Construction Services, Inc.	Quantity Take-off, Value Engineering	A	S/MBE	3.85%
TOTAL PARTICIPATION FOR PRE-CONSTRUCTION (M-DCPS Mandatory Goal <u>15%</u>)				25.8%

- Legend: A - African-American
H - Hispanic-American
SBE - Small Business Enterprise
S/MBE - Small & Micro Business Enterprise

Construction Budget: \$10,253,792 (GOB funded)

Project Schedule

Pirtle has agreed to the Architect's time-sensitive submittal schedule, as follows:

- Investigative Report: January 6, 2015
- Program Validation/Final Scope Definition Report: February 12, 2015
- Phase I - Schematic Design: April 9, 2015
- Phase - II/III Construction Documents 50% complete: June 17, 2015
- Phase - II/III Construction Documents 100% complete: August 27, 2015

Project construction milestone dates are as follows:

- Board Award - Guaranteed Maximum Price (GMP): January 2016
- Construction - Substantial Completion: September 2017
- Final Completion / Acceptance (Occupancy): December 2017

Terms & Conditions

1. Pirtle has agreed to a lump sum fee for CMR - Pre-construction Services of \$85,000, which represents approximately 0.83% of the Construction Budget of \$10,253,792. In consideration for entering into this Agreement, the CMR agrees that any and all costs and fees incurred by the CMR associated with the CMR's performance of all pre-construction services set forth in this Agreement shall be borne solely by the CMR. Pre-construction Services fees shall be paid based on completion of the following listed phases/deliverables:

PRE-CONSTRUCTION SERVICES	LUMP SUM FEE (PER TASK)
Phase I - Schematic Design (completed/accepted by M-DCPS)	\$17,000
Phase II/III - 50% Construction Documents (completed/accepted by M-DCPS)	\$21,250
Phase II/III - 100% Construction Documents (completed/approved for construction by the Building Code Consultant/Building Official)	\$25,500
Phase IV - Bidding/GMP Submittal/GMP Negotiations/Award of GMP Amendment.	\$21,250
TOTAL PRE-CONSTRUCTION FEE:	\$85,000

Note: Hourly rates do not apply to this service and were not negotiated.

2. The CMR agrees to provide the requisite pre-construction services for this project, including, but not limited to, the following:
 - Review all design and construction documents prepared by the project Architect/Engineer, as well as all existing on-site conditions, to ensure constructability of the project. Review of existing conditions includes cost for all Ground Penetration Radar services;
 - Provide the District with value engineering analysis, cost saving recommendations and estimates throughout the various phases of design;
 - Prepare a master construction schedule to identify potential time saving measures and to facilitate the timely completion of the project;

- Coordinate with District staff and project Architect/Engineer to ensure that all the necessary testing, permitting applications and regulatory agency reviews are accomplished;
 - Identify all the various bid packages needed to successfully execute the project, and conduct pre-bid conferences with qualified sub-contractors, material suppliers and equipment vendors.
3. The cost of printing will be reimbursed by the Board on a direct cost basis, per conditions stipulated by the CMR Agreement.
 4. Upon completion of the pre-construction services, the CMR firm shall negotiate a GMP for the construction project. If accepted, staff will submit the negotiated GMP for Board approval.
 5. The CMR shall maintain no less than a \$1 million Professional Liability Insurance policy with a maximum deductible of \$50,000, Worker's Compensation/Employers Liability Insurance, Comprehensive General Liability and Comprehensive Auto Liability Insurance.
 6. The Agreement may be terminated by the Board, with cause or for convenience, prior to GMP, upon ten 10 days written notice to the CMR; whereas, the CMR may terminate the Agreement if the work is stopped for a period of 60 days through no act or fault of the CMR.
 7. The CMR is required to submit a monthly report to the Office of Economic Opportunity documenting compliance with the Mandatory Small/Micro Business Enterprise Utilization Goals for Sub-consultants and Sub-contractors.
 8. The CMR has agreed to the terms and conditions of the Agreement and will commence services upon Board commissioning.

Selection Committee

The Selection Committee consisted of the following individuals:

Committee Members

Thomas Spaulding, District 1 Representative
 Mirca Aboud, ABC Committee Member
 Dr. Alexis Martinez, Administrative Director
 Michelle Hicks-Levy, Supervisor
 Lewis Cooper, Architect
 Erick Laventure, Executive Director
 Blanca Bazan, Project Manager
 Ernie Brito, Coordinator

Representing

Superintendent of Schools
 Community Representative
 Office of District School Operations
 M-DCPS OEO
 Educational Facilities Code Compliance
 M-DCPS Office of School Facilities
 M-DCPS Office of School Facilities
 M-DCPS Office of School Facilities

A representative of the Office of Management and Compliance Audits validated the interview scoring calculations and final tabulation and a representative of M-DCPS A/E Selection & Negotiations, acted as the Facilitator (non-voting) for the interviews and Chief Negotiator during negotiations.

Project Funding (GOB)

Fund: 351000; Object: 568000; Location: 1711100; Program: 26270000; Function: 740000

Prior Commissioning & Performance Evaluation

The Board has commissioned/awarded Pirtle the following services within the last three years:

- Norman S. Edelcup/Sunny Isles Beach K-8 Classroom Addition - Project No. 01138400
Board GMP approval: November 21, 2012
GMP amount: \$3,589,201 (including contingency)
- New Grade 6-12 Facility & MAST Academy Renovations Addition & Renovations - Project Nos. 01216100, 01292500 & 01292000
Board GMP approval: May 7, 2014
GMP amount: \$19,458,761 (including contingency)
- Miami Norland Senior High School Phased School Replacement - Project No. 00223200
Board GMP approval: November 19, 2014
GMP amount: \$34,270,883 (including contingency)

The most recent three-year average performance evaluation score issued by staff to Pirtle was for the quarter ending September 2014. Based on a performance scale of 1-5 (low to high), the firm received a score of 4.33.

Principal

The Principal/Owner designated to be directly responsible to the Board for Pirtle is Mike Geary. The firm is located at 175 SW 7 Street, Suite 1900, Miami, Florida 33130.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, commission Pirtle Construction Company as the Construction Management at-Risk firm for Pre-construction Services related to a General Obligation Bond funded Remodel/Renovations project at Hialeah Senior High School, located at 251 East 47 Street, Hialeah, Florida 33013, Project No. 01337800, as follows:

- 1) a lump sum fee of \$ 85,000 for Pre-construction Services; and
- 2) the project scope and all terms and conditions as set forth in the Agreement and the body of the agenda item.

NAD:SG:EF:ef