

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

SUBJECT: COMMISSIONING OF STOBS BROS. CONSTRUCTION CO. AS CONSTRUCTION MANAGEMENT AT-RISK FIRM FOR REMODELING AND RENOVATIONS AT NARANJA ELEMENTARY SCHOOL FOR RELOCATION OF MACARTHUR SOUTH (YOUNG MEN'S ACADEMY FOR ACADEMIC AND CIVIC DEVELOPMENT PROGRAM) PROJECT NO. 00316900

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

LINK TO STRATEGIC PLAN: IMPROVE CONSTRUCTION SERVICES

Selection of Construction Management at-Risk firm

In December 2005, a solicitation was issued for one (or more) Construction Management (CM) at-Risk firms to provide construction management at-risk services for the Facilities Work Program through FY 08-09 for New, Remodeling and Renovations Projects. Three categories were identified for the solicitation: Category A - projects with construction cost estimates greater than \$15 million; Category B - projects with construction cost estimates between \$5 million and \$15 million; and Category C - projects with an estimated construction cost less than \$5 million.

The final ranking for Category B is as follows:

<u>Ranking</u>	<u>Firm</u>
1	Jasco Construction Company, Inc.
2	Stobs Bros. Construction Co.
3	Hewitt-Kier Construction, Inc.
4	Veitia Padron Incorporated
5	Gerrits Construction, Inc.
6	NAC Construction, Inc.
7	Cuesta Construction Corp.

Project Assignment

The referenced CM at-Risk firms are assigned projects based on the alignment of construction values with each firm's capabilities, pre-qualification certificate amounts, workload, performance and scheduling of each project. Based on these criteria, staff recommends commissioning Stobs Bros. Construction Co. (Stobs) as the CM at-Risk firm for Remodeling and Renovations at Naranja Elementary for relocation of MacArthur South, Project No. 00316900.

Negotiations with Stobs have been successfully completed as follows:

Project Scope

Naranja Elementary is to be remodeled/renovated to accommodate a maximum of 260 student stations (grades 6–12). In order to expedite this project for occupancy by 2009-2010 school opening, the scope of work will be divided into three parts. Part 1 is required to be completed for school opening, whereas Parts 2 and 3 will be phased-in after occupancy. The scope of work for the project includes, but is not limited to, the following:

Part 1

- Building 01 - Selective interior demolition and reconfiguration of existing administration areas
- New estate fencing
- Removal of hardcourts to provide 1 ½ new middle/senior basketball courts
- Security modifications and surveillance cameras

Part 2

- New covered structure for Auto Mechanics' Shop (existing equipment to be relocated from MacArthur South) and remodeling of room 023 (in building 6) into a tool/equipment storage room
- Remodel existing spaces into Culinary Arts Lab (existing equipment to be relocated from MacArthur South) and classroom

Part 3

- Building 10 - Remodel existing six-classroom building into multipurpose room, weight room, P.E. lockers, showers, P.E. storage, two science classrooms and group toilets
- New covered walkway
- Various prioritized deferred maintenance items including ADA modifications
- Relocation and installation of existing Interactive whiteboards from MacArthur South to Naranja Elementary

Stobs has committed to providing a phased completion for areas that have a high priority for the opening of this facility in 2010. Stobs has also agreed to host job recruitment event(s) in an effort to hire a local, qualified workforce.

Construction Cost Budget: \$3.7 million

Terms and Conditions

The agreement negotiated by staff contains the following terms and conditions:

1. Stobs 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.

- 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.
2. The negotiated lump sum fee for pre-construction services (for Parts 1, 2 & 3) is **\$22,500** for the construction budget of \$3.7 million. This fee represents approximately 0.61% of the construction estimate;
 3. Costs for printing shall be reimbursed by the Board on a direct cost basis;
 4. The agreement provides for termination by the Board prior to the GMP, with or without cause, upon written notice to the CM at-Risk firm; whereas the CM at-Risk firm may terminate the agreement, with special cause only, upon written notice to the Board in accordance with the terms of the Agreement;
 5. The Board is under no obligation to assign a minimum number of projects or minimum value to the CM at-Risk firm under this agreement;
 6. Upon completion of the pre-construction services, the CM at-Risk firm shall negotiate the Guaranteed Maximum Prices (GMPs) for the construction project. If accepted, staff will submit the negotiated GMPs for Board approval; and
 7. Stobs Bros. Construction Co. has agreed to the terms and conditions of the contract and will commence services upon Board approval.

Project Fund

Fund: 0332 Object: 5630 Location: 7631 Program: 1077 Function: 7400

Prior Commissionings & Performance Evaluation

The Board has commissioned Stobs for the following projects and/or continuing contracts within the last three years:

- CM at-Risk for Miscellaneous Projects. Four-year term contract from November 20, 2007 through November 19, 2011 for projects with construction values not to exceed \$1 million in value.
- CM at-Risk for Pre-Construction Services for Deferred Maintenance Package #12.

Renovations, Maintenance and Repairs at:

- D.A. Dorsey Educational Center, Project No. A01122
Estimated Construction Cost: \$2,843,980
- Lindsey Hopkins Technical Educational Center, Project No. A01116.
Estimated Construction Cost: \$1,184,032
Commissioned: July 11, 2007

• Construction Management at-Risk firm for Phase II HVAC Equipment and Controls Replacement Projects:

- Centennial Middle, Project No. 00376200
- Citrus Grove Middle, Project No. 00376300
- Highland Oaks Middle, Project No. 00376400
- Miami Lakes Middle, Project No. 00339600
- W.R. Thomas Middle, Project No. 00376100

Estimated Construction Cost: NTE \$6,000,000
Commissioned: March 14, 2007

• CM at-Risk for Pre-Construction Services for Hialeah Middle and Amelia Earhart Elementary, Project No. A01095.

Estimated Construction Cost: \$8,019,058
Commissioned: June 14, 2006

• CM at-Risk for Pre-Construction Services for Norland Elementary, Project No. A01098 and Norland Middle, Project No. 00259300.

Estimated Construction Costs: Norland Elementary \$4,904,622
Norland Middle \$6,542,802
Commissioned: May 10, 2006

The most recent overall average performance evaluation score issued by staff to Stobs was for third quarter ending September 2008. Based on a performance scale of 1-5, the firm received a score of 4.50.

Principal

The Principal/Owner designated to be directly responsible to the Board for Stobs Bros. Construction Co. is J. Robert Stobs II. This firm is located at 580 NE 92nd Street, Miami Shores, Florida 33138.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, commission the firm of Stobs Bros. Construction Co. as Construction Management at-Risk firm for Remodeling and Renovations at Naranja Elementary School for relocation of MacArthur South (Young Men's Academy for Academic and Civic Development Program) Project No. 00316900, as follows:

- 1) a lump sum fee of \$22,500 for pre-construction services; and
- 2) the Project Scope and the Terms and Conditions, items 1 through 7 as set forth the body of the agenda item.

NAD:CC:cc