Business Operations J.E. Surash, P.E., Chief Business Officer

SUBJECT:

COMMISSIONING OF THE ARCHITECTURAL PARTNERSHIP, INC., AS DESIGN CRITERIA PROFESSIONAL (DCP) FOR A NEW PROTOTYPE MIDDLE SCHOOL (STATE SCHOOL "NN-1")

PROJECT NO. A0726

COMMITTEE:

**FACILITIES MANAGEMENT** 

The Architectural Partnership, Inc. (TAP) has been selected as Design Criteria Professional (DCP) to prepare design criteria packages for prototypical school facilities.

The Planning Group has assigned the preparation of a design criteria package for a new prototypical middle school (State School "NN-1") to TAP. The site of this future middle school is located on the east side of N.W. 75 Place, between N.W. 181 Street and theoretical N.W. 185 Street, in unincorporated Miami-Dade County. The new school is intended to relieve primarily Lawton Chiles Middle School.

Negotiations with TAP have been successfully completed as follows:

## **STATE SCHOOL "NN-1"**

The negotiated lump sum DCP basic services fee for the preparation of a design criteria package and subsequent construction administration for this new prototype middle school is \$420,000, with an estimated total construction cost of \$15,794,872. The fee represents approximately 2.65% of the total construction cost. A summary of the negotiated basic services fee is as follows:

•	Scope/Program Validation	\$	12,000
•	Phase I	\$	95,000
•	Design Criteria Package	\$	60,000
•	Bidding/Award Services	\$	25,000
•	Review of Design-Builder's Construction Documents	\$	55,000
•	Construction Administration Services	<u>\$1</u>	173,000
	TOTAL BASIC SERVICES FEE	\$4	120,000

Additional fees were also negotiated for the following services:

- At the Board's option, the DCP will provide up to 124 site visits during construction at a fee of \$250/visit.
- A not-to-exceed fee of \$20,000 for a traffic engineering study.
- A not-to-exceed fee of \$10,000 for a food services consultant.
- A fee of \$15,000 for layout and coordination of all furniture, fixture and equipment.
- At the Board's option, the DCP shall provide a full-time on-site representative during construction, as needed by the Board, at a not-to-exceed rate of \$8,500/month.
- At the Board's option, the DCP shall be paid a not-to-exceed fee of \$85,000 for threshold inspections.

Other terms and conditions were negotiated as follows:

- The DCP has agreed to a re-use fee of \$5,000.
- The multiplier for hourly compensation is limited to 2.45 for extra work.
- The DCP principals' rate is set at \$110/hour.
- The DCP shall maintain no less than a \$1.0 million professional liability insurance policy with a maximum deductible of \$25,000.
- The Board shall reimburse the DCP for the cost of reproducing Board requested contract documents.

The preliminary scope of work for this project includes the following:

- A new three-story prototype middle school facility, based on the Facilities List approved by the Board on October 23, 2003, which will house 1,506 student stations (consisting of approximately 138,659 square feet).
- Concurrency, traffic and off-site utilities improvements.
- Enhanced Hurricane Protection Area (EHPA shelter) improvements.

The funding source for this project is as follows:

Fund 0302 Object 5630 Location 6611 Program 2753 Function 7400

## **PRIOR COMMISSIONING & PERFORMANCE EVALUATION**

The Board has commissioned TAP for the following project(s) within the last five years:

State School "MMM" (A New High School at Miami Coral Park Senior High School)
Date of Commission: 06-22-01

Total Estimated Construction Cost: \$20,237,484

The most recent overall performance evaluation score issued by staff to TAP was for the quarter ending July 2003. Based on a performance scale of 1-5, the firm received a score of 3.19.

## PRINCIPALS

The principals of TAP are Jorge R. Cibran and J. David Perez. The firm is located at 5710 S.W. 41 Street, South Miami, Florida 33155.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, commission The Architectural Partnership, Inc., as Design Criteria Professional (DCP) for a new prototype middle school (State School "NN-1") Project No. A0726, with an estimated total construction cost of \$15,794,872, under the following terms and conditions:

- 1) a lump sum basic services fee of \$420,000, which represents approximately 2.65% of the total construction cost:
- 2) the following not-to-exceed fees were also negotiated: \$20,000 for a traffic engineering consultant; and b) \$10,000 for a food services consultant:
- 3) an additional lump sum fee of \$15,000 for layout and coordination of all furniture, fixture and equipment;
- 4) at the Board's option, the DCP will provide the following services during construction: a) up to 124 site visits at a fee of \$250/visit; b) a full-time on-site representative, as needed by the Board, at a not-to-exceed rate of \$8,500/month; and c) threshold inspections at a not-to-exceed fee of \$85,000:
- 5) the Board shall reimburse the DCP for the cost of reproducing Board requested contract documents;
- 6) the multiplier for hourly compensation is limited to 2.45 for extra work and the principals' rate is set at \$110/hour;
- 7) a fee of \$5,000 for future re-use of this prototype design; and
- 8) the DCP shall maintain no less than a \$1.0 million professional liability insurance policy with a maximum deductible of \$25,000.

AD:ad