

Office of Superintendent of Schools
Board Meeting of August 25, 1999

August 16, 1999

Facilities Planning and Construction
Paul J. Phillips, Chief Facilities Officer

SUBJECT: COMMISSIONING OF LIVS ASSOCIATES TO PROVIDE SERVICES AS AN ARCHITECT/ENGINEER FOR THE RE-ROOFING PROJECT AT NORTH MIAMI SENIOR HIGH SCHOOL PROJECT #A-0752

Staff has completed the selection process for Project Architects to perform architectural/engineering services for three (3) re-roofing packages.

Twenty-one (21) firms applied and eleven (11) firms were interviewed by the A/E Service Committee. Of these eleven (11) firms, three (3) were selected.

LIVS Associates
A/R/C Associates, Inc.
The Architects Partnership of Brown & Brown

Package I was assigned to LIVS Associates, which contains a re-roofing project at North Miami Senior High School.

The negotiated lump sum fee is \$211,000 with an estimated construction cost of \$3,000,000. This fee represents 7.03% of the construction cost. The multiplier for hourly compensation was limited to 2.45 for extra work. The lump sum fee also includes the following services 1) site sequence study, 2) record drawings update, and 3) civil engineering design of site storm drainage within the site areas affected by storm drainage contribution from the roof. Additional lump sum fees were negotiated for the following services: a) \$20,000 for an assessment report/analysis of existing roof structural components and decks; b) \$9,600 for reproduction of Board requested contract documents.

The Project Architect will maintain at least a \$1,000,000 Professional Liability Insurance policy.

The Principals/Owners for LIVS Associates are Osvaldo Landera, Paul Ingelmo, Hector S. Vergara and Carlos A. Alvarez.

SCHOOL BUDGET SUMMARY
North Miami Senior High School; A-0752

CONSTRUCTION	\$3,000,000
A/E FEES	\$240,600
OTHER FEES	\$70,600
PROJECT CONTINGENCY	<u>\$311,100</u>
TOTAL	\$3,622,300

RECOMMENDED: That The School Board of Miami-Dade County, Florida commission the firm of LIVS Associates to perform architectural/engineering services for a re-roofing project at North Miami Senior High School for an estimated construction cost of \$3,000,000 for the following considerations:

- 1) lump sum fee of \$211,000, which represents 7.03% of the construction cost;
- 2) additional lump sum fees for the following services:
 - a) \$20,000 for an assessment report/analysis of existing roof structural components and decks;
 - b) \$9,600 for reproduction of Board requested contract documents;
- 3) the multiplier for hourly compensation was limited to 2.45 for extra work; and
- 4) the Project Architect will maintain at least a \$1,000,000 Professional Liability Insurance Policy.

IMR:nf