Business Operations Ofelia San Pedro, Deputy Superintendent

SUBJECT:

COMMISSIONING OF BASULTO & ASSOCIATES, INC., AND JOHNSON, AVEDANO, LOPEZ, RODRIGUEZ AND WALEWSKI ENGINEERING GROUP, INC., AS SPECIAL PROJECTS CONSULTANTS (SPC) FOR MECHANICAL ENGINEERING SERVICES FOR MISCELLANEOUS PROJECTS OF UP TO \$1.0

MILLION EACH FOR A FOUR-YEAR TERM

COMMITTEE:

FACILITIES AND CONSTRUCTION REFORM

Introduction

Staff has completed the selection process for consultants to provide Special Projects Consultant – Mechanical Engineering Services.

Eight (8) firms applied and on November 4, 2004, the Selection Committee interviewed and ranked the following four (4) firms:

- T-Y-Lin International / H.J. Ross (TYL / H.J. Ross)
- Basulto & Associates, Inc. (B&A)
- Johnson, Avedano, Lopez, Rodriguez and Walewski Engineering Group, Inc. (JALR&W)
- Tilden Lobnitz Cooper, Inc. (TLC)

The Selection Committee was comprised of the following individuals:

Committee Members Representing

•	Mike Roth	Office of the Superintendent
•	John Nebblet	Capital Improvement Projects
•	Jorge Dorrebecker	Facilities Operations Maintenance
•	Lissette Gonzalez	Dept. of A/E Selection, Negotiations & Design Mgnt.
•	Dennis Caserta (non-voting)	Division of Business Development & Assistance

Of the above, the firms of TYL / H.J. Ross, B&A, JALR&W and TLC were selected for these contracts. However, at this time staff is not recommending TYL / H.J. Ross for commissioning due to a low current performance evaluation score. The firm of TLC withdrew from further consideration. Negotiations with the remaining selected firms regarding fees and other related terms and conditions have been successfully completed.

The negotiated fees for Basic Services are based on a percentage of the construction budget as approved by staff prior to the start of each project. Individual work orders will be issued for required services based on percentage fee converted to Lump Sum (LS) fee. At the Board designee's option, the SPC will conduct on-site observations (site visits) and/or additional project meetings during construction at agreed to rates. The agreements include the following negotiated fee schedules:

A. Basulto & Associates, Inc.

BASIC SERVICES FEE SCHEDULE					
CONSTRUCTION BUDGET	FULL DESIGN SERVICES		PHASE II / III ONLY		
	DESIGN SERVICES ONLY	DESIGN SERVICES AND CONSTRUCTION ADMINISTRATION	DESIGN SERVICES ONLY	DESIGN SERVICES AND CONSTRUCTION ADMINISTRATION	
Up to \$50,000	HRLY/LS	HRLY/LS	HRLY/LS	HRLY/LS	
\$ 50,001 to \$ 100,000	8.25%	11.00%	7.50%	10.00%	
\$ 100,001 to \$ 200,000	7.50%	10.00%	6.75%	9.00%	
\$ 200,001 to \$ 300,000	6.75%	9.00%	6.00%	8.00%	
\$ 300,001 to \$ 500,000	5.62%	7.50%	5.25%	7.00%	
\$ 500,001 to \$ 750,000	5.25%	7.00%	4.88%	6.50%	
\$ 750,001 to \$1,000,000	4.88%	6.50%	4.50%	6.00%	

SPECIALISTS (*) Site visits Additional Project Meetings Hourly Rates \$ 225 / Visit \$ 225 / Visit \$ 115	SPC AND DESIGNATED SPECIALISTS (*)	II	Additional Project Meetings \$ 225 / Visit	Hourly Rates \$ 115
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^(*) Architect, Mechanical Engineer, Structural Engineer, Civil Engineer and Landscape Architect

The Principal/Owner designated to be directly responsible to the Board for B&A is Rene I. Basulto. The firm is located at 480 West 83rd Street, Hialeah, FI. 33014.

Prior Commissioning & Performance Evaluation

The Board has not commissioned B&A within the last three years.

The most recent overall performance evaluation score issued by staff to B&A was for the quarter ending September 30, 2004. Based on a scale of 1-5, the firm received a score of 3.78 for A/E services.

B. Johnson, Avedano, Lopez, Rodriguez and Walewski Engineering Group, Inc.

BASIC SERVICES FEE SCHEDULE				
CONSTRUCTION BUDGET	FULL DESIGN SERVICES		PHASE II / III ONLY	
	DESIGN SERVICES ONLY	SERVICES SERVICES AND SE		DESIGN SERVICES AND CONSTRUCTION ADMINISTRATION
Up to \$50,000	HRLY/LS	HRLY/LS	HRLY / LS	HRLY / LS
\$ 50,001 to \$ 100,000	8.25%	11.00%	7.50%	10.00%
\$ 100,001 to \$ 200,000	7.50%	10.00%	6.75%	9.00%
\$ 200,001 to \$ 300,000	6.75%	9.00%	6.00%	8.00%
\$ 300,001 to \$ 500,000	5.78%	7.70%	5.40%	7.20%
\$ 500,001 to \$ 750,000	5.25%	7.00%	4.88%	6.50%
\$ 750,001 to \$1,000,000	4.88%	6.50%	4.50%	6.00%

SPC AND DESIGNATED	Site Visits	Additional Project Meetings	Hourly Rates
SPECIALISTS (*)	\$ 225 / Visit	\$ 225 / Visit	\$ 110

^(*) Architect, Mechanical Engineer, Structural Engineer, Civil Engineer and Landscape Architect

The Principal/Owner designated to be directly responsible to the Board for JALR&W is Victor M. Avedano. The firm is located at 2510 N.W. 97th Avenue, Suite 220, Miami, Fl. 33166.

Prior Commissioning & Performance Evaluation

The Board has not commissioned JALR&W within the last three years.

There is no performance evaluation score for JALR&W available.

Other terms and conditions

- The term of these agreements is for a four-year period, commencing January 19, 2005 through January 18, 2009, with the second, third and fourth years being at the Board's option.
- In the absence of record drawings, compensation for services performed for the development of record drawings and verification of existing field conditions will be based on a not-to-exceed hourly rate basis as follows:

RECORD DRAWINGS AND EXISTING CONDITIONS VERIFICATION				
CONSTRUCT	Hourly Rates			
From	То	Not-to-Exceed LS Fee		
\$ - O -	\$ 250,000	\$ 2,500		
\$ 250,001	\$ 500,000	\$ 5,000		
\$ 500,001	\$ 750,000	\$7,500		
\$ 750,001	\$ 1,000,000	\$10,000		

- For study activities with professional fees of up to \$50,000, the board and the SPC must agree in writing prior to the commencement of the work, on the maximum number of hours and a not-to-exceed amount, or in the case of a lump sum fee, the amount for each applicable project.
- The provisional multiplier for hourly compensation shall be limited to 2.45. This rate is subject to audit by the Board and may be adjusted as the result of audit findings. If so, any changes would be submitted to the Board for final approval.
- The multiplier for Direct Personnel Expense, for assignment of SPC technical staff (i.e. Architects, Engineers, Project Managers and Field Representatives) to specific projects and working in offices other than the SPC's own offices, shall be limited to a 1.70 multiplier times the actual hourly rates.
- The agreements provide for indemnification and hold harmless provisions to the Board and its employees by the consultant due to consultant's negligence. The consultant shall maintain at least a \$1,000,000 Professional Liability insurance policy with a maximum deductible of \$25,000 per claim. These limits and terms are as recommended by the District's Office of Risk & Benefits Management.
- The agreement may be terminated by Board, with or without cause, upon thirty (30)
 days written notice to consultant; whereas, the consultant may terminate the
 agreement with cause only upon thirty (30) days written notice to the Board.
- The Board is under no obligation to assign a minimum number of projects nor to compensate a minimum amount to any one SPC firm.
- The firms have agreed to the terms and conditions of the agreement.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, commission the firms of Basulto & Associates, Inc., and Johnson, Avedano, Lopez, Rodriguez and Walewski Engineering Group, Inc., as Special Projects Consultant for Mechanical Engineering services for miscellaneous projects of up to \$1.0 million each for a four-year term commencing on January 19, 2005, through January 18, 2009, for the following considerations:

- 1) negotiated fees based on the above schedules of fees; and
- 2) other terms and conditions as set forth in the body of the agenda item and the agreement.

NAD:LG:lg