

Office of Superintendent of Schools
Board Meeting of February 9, 2000

February 4, 2000

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

**SUBJECT: COMMISSIONING OF WOLFBERG ALVAREZ AND PARTNERS TO
PROVIDE EDUCATIONAL FACILITIES COMPLIANCE OFFICER/UNIFORM
BUILDING CODE INSPECTOR (EFCO/UBCI) SERVICES**

Staff has completed the selection process for EFCO/UBCI consultant. Five (5) firms applied and five (5) firms were interviewed by the A/E Service Committee. Of these five (5) firms, four (4) were selected as follows:

Wolfberg Alvarez & Partners
Spillis Candela & Partners, Inc.
Bermello, Ajamil & Partners, Inc.
* Ronald E. Frazier & Associates, P.A.

* previously commissioned

Negotiations regarding fees, scope and other related terms have been successfully completed with Wolfberg Alvarez and Partners. The negotiated fee (see Exhibit "A" attached) for all existing basic services remained the same as those in the previous contract. However, there were five basic services added to this agreement as follows: Concept Reviews, Post Substantial Completion Services, Enhanced Structural Reviews, Mileage and Job Order Contracts Review Services.

The agreement shall be for a period of two (2) years commencing February 18, 2000 through February 17, 2002 and provides for cancellation by either party with 90 days notice.

The multiplier for hourly compensation is limited to 2.45 for extra work.

The Principals/Owners of Wolfberg Alvarez and Partners are Julio E. Alvarez and David A. Wolfberg.

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RECOMMENDED: That The School Board of Miami-Dade County, Florida:

- 1) commission the firm of Wolfberg Alvarez and Partners to provide Educational Facilities Compliance Officer/Uniform Building Code Inspector (EFCO/UBCI) services for the Board during the period of February 18, 2000 through February 17, 2002; and
- 2) the EFCO/UBCI will maintain at least a \$1,000,000 Professional Liability Insurance Policy during the duration of the agreement, plus three (3) years after the acceptance of any of the projects assigned to the EFCO/UBCI.

ADDED

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ADDITIONS (NEW CONSTRUCTION), REMODELING & RENOVATIONS														
Contract Categories (Construction Cost)		% of Construction Cost			Lump Sum	EFCO PLUS								
From	To	TRSC	UBCI	EFCO	Total EFCO + C1-C7	C/A/S/P C1	LCCA C2	Prov. Insp C3	RTM's C4	Final Insp. C5	Concept Review C6	Post Subst. Complet. C7	Enhanced Struct. Review C8	Mileage C9
\$ 1,000	\$ 200,000	1.22%	5.38%	3.55%	\$ 4,050	525	500	550	500	850	500	625	700	500
\$ 200,001	\$ 500,000	1.02%	4.49%	2.96%	\$ 4,175	600	500	550	500	850	550	625	700	500
\$ 500,001	\$ 750,000	0.45%	1.98%	1.31%	\$ 4,745	900	500	670	600	850	600	625	700	650
\$ 750,001	\$ 1,000,000	0.38%	1.65%	1.09%	\$ 5,955	1,360	500	1,070	900	850	650	625	700	650
\$ 1,000,001	\$ 2,000,000	0.32%	1.40%	0.92%	\$ 6,515	1,360	500	1,100	1,030	1,200	700	625	900	1,275
\$ 2,000,001	\$ 3,000,000	0.23%	1.04%	0.69%	\$ 6,970	1,360	500	1,285	1,250	1,200	750	625	900	1,275
\$ 3,000,001	\$ 4,500,000	0.23%	1.01%	0.67%	\$ 7,020	1,360	500	1,285	1,250	1,200	800	625	900	1,800
\$ 4,500,001	\$ 6,000,000	0.16%	0.70%	0.46%	\$ 7,270	1,460	500	1,385	1,250	1,200	850	625	900	1,800
\$ 6,000,001	\$ 10,000,000	0.14%	0.61%	0.41%	\$ 7,470	1,460	500	1,335	1,250	1,400	900	625	1,100	2,150
\$ 10,000,001	\$ 24,000,000	0.09%	0.40%	0.26%	\$ 8,345	1,560	500	1,860	1,400	1,400	1,000	625	1,400	2,750
NEW FACILITIES (NEW CONSTRUCTION)														
Contract Categories (Construction Cost)		% of Construction Cost			Lump Sum	EFCO PLUS								
From	To	TRSC	UBCI	EFCO	Total EFCO + C1-C7	C/A/S/P C1	LCCA C2	Prov. Insp C3	RTM'S C4	Final Insp. C5	Concept Review C6	Post Subst. Complet. C7	Enhanced Struct. Review C8	Mileage Other D/B C9
\$ 1,000,000	\$ 2,000,000	0.25%	1.12%	0.74%	\$ 6,825	940	500	1,110	1,200	1,700	750	625	900	780
Prototype reuses when TRSC/UBCI reviewed original														
\$ 2,000,001	\$ 3,000,000	0.19%	0.85%	0.56%	\$ 6,875	940	500	1,110	1,200	1,700	800	625	1,000	780
Prototype reuses when TRSC/UBCI reviewed original														
\$ 3,000,001	\$ 4,500,000	0.14%	0.63%	0.41%	\$ 7,175	940	500	1,200	1,360	1,700	850	625	1,250	950
Prototype reuses when TRSC/UBCI reviewed original														
\$ 4,500,001	\$ 6,000,000	0.11%	0.47%	0.31%	\$ 7,575	1,150	500	1,300	1,400	1,700	900	625	1,350	950
Prototype reuses when TRSC/UBCI reviewed original														
\$ 6,000,001	\$ 10,000,000	0.10%	0.46%	0.31%	\$ 8,175	1,600	500	1,400	1,400	1,700	950	625	1,400	1,800
Prototype reuses when TRSC/UBCI reviewed original														
\$ 10,000,001	\$ 24,000,000	0.08%	0.35%	0.23%	\$ 9,520	2,000	500	1,495	1,400	2,500	1,000	625	1,450	3,000
Prototype reuses when TRSC/UBCI reviewed original														
\$ 24,000,001	Over	0.07%	0.29%	0.19%	\$10,725	2,400	500	1,600	1,700	2,850	1,050	625	1,500	4,600
Prototype reuses when TRSC/UBCI reviewed original														

RE-ROOFING PROJECTS											
Contract Categories (Construction Cost)			Lump Sum fee			EFCO PLUS					
From	To	TRSC	UBCI	EFCO	Total	EFCO+	LCCA C2	Prov Insp C3	RTM's C4	Final Insp. C5	Mileage C6
\$ 1,000	\$ 100,000	\$ 750	\$ 3,314	\$ 2,189	\$ 1,850	\$ 1,000	NA	NA	NA	850	180
\$ 100,001	\$ 250,000	\$ 974	\$ 4,302	\$ 2,841	\$ 1,850	\$ 1,000	NA	NA	NA	850	180
\$ 250,001	\$ 500,000	\$ 1,228	\$ 5,423	\$ 3,581	\$ 1,850	\$ 1,000	NA	NA	NA	850	180
\$ 500,001	\$ 750,000	\$ 1,381	\$ 6,101	\$ 4,029	\$ 2,480	\$ 1,630	NA	NA	NA	850	225
\$ 750,001	\$ 1,000,000	\$ 1,609	\$ 7,108	\$ 4,694	\$ 2,480	\$ 1,630	NA	NA	NA	850	225
\$ 1,000,001	Over	\$ 1,812	\$ 8,004	\$ 5,286	\$ 3,955	\$ 3,105	NA	NA	NA	850	225

JOB ORDER CONTRACTS (JOC)									
Contract Categories (Construction Cost)	NO REVIEW A	UBCI REVIEW B	EFCO REVIEW C	JOINT SCOPE MEETING C1	UBCI REVIEW C2	EFCO REVIEW C3	UBCI INSP. C4	MILEAGE C5	
	\$1,000 TO \$10,000	720	1,015	1,075	150	295	355	540	30
	\$10,000 TO \$25,000	1,405	2,100	2,180	180	695	775	1,175	50
	\$25,000 TO \$50,000	2,435	3,730	3,855	210	1,295	1,420	2,150	75
	\$50,000 TO \$100,000	4,230	6,545	6,730	240	2,315	2,500	3,850	140
	\$100,000 TO \$200,000	7,520	11,220	10,520	270	3,700	3,000	7,000	250

Notes:

1. EFCO + fees to be selected from Additions Remodeling and Renovations Table
2. UBCI Inspection fees (C4) are \$180/inspection based on the actual number of inspections.

PORTABLE CLASSROOM PROJECTS										
#of Portables	TRSC/UBCI	TOTAL EFCO +	EFCO +	Final Inspection		#of Portables	TRSC/UBCI	TOTAL EFCO +	EFCO +	Final Inspection
1	\$1,248	\$1,325	\$475	\$850		29	\$8,415	\$3,210	\$2,360	\$850
2	\$1,549	\$1,325	\$475	\$850		30	\$8,565	\$3,210	\$2,360	\$850
3	\$1,850	\$1,325	\$475	\$850		31	\$8,845	\$3,210	\$2,360	\$850
4	\$2,152	\$1,325	\$475	\$850		32	\$8,995	\$3,210	\$2,360	\$850
5	\$2,556	\$1,655	\$805	\$850		33	\$9,145	\$3,210	\$2,360	\$850
6	\$2,868	\$1,655	\$805	\$850		34	\$9,295	\$3,210	\$2,360	\$850
7	\$3,169	\$1,655	\$805	\$850		35	\$9,445	\$3,210	\$2,360	\$850
8	\$3,661	\$1,655	\$805	\$850		36	\$9,595	\$3,210	\$2,360	\$850
9	\$3,962	\$1,655	\$805	\$850		37	\$9,745	\$3,210	\$2,360	\$850
10	\$4,263	\$1,655	\$805	\$850		38	\$10,095	\$3,210	\$2,360	\$850
11	\$4,565	\$2,110	\$1,260	\$850		39	\$10,245	\$3,210	\$2,360	\$850
12	\$4,665	\$2,110	\$1,260	\$850		40	\$10,395	\$3,210	\$2,360	\$850
13	\$4,815	\$2,110	\$1,260	\$850		41	\$10,545	\$3,210	\$2,360	\$850
14	\$4,965	\$2,110	\$1,260	\$850		42	\$10,695	\$3,210	\$2,360	\$850
15	\$5,115	\$2,110	\$1,260	\$850		43	\$10,845	\$3,210	\$2,360	\$850
16	\$5,265	\$2,110	\$1,260	\$850		44	\$10,995	\$3,210	\$2,360	\$850
17	\$5,615	\$2,110	\$1,260	\$850		45	\$11,145	\$3,210	\$2,360	\$850
18	\$5,765	\$2,110	\$1,260	\$850		46	\$11,495	\$3,210	\$2,360	\$850
19	\$5,915	\$2,110	\$1,260	\$850		47	\$11,645	\$3,210	\$2,360	\$850
20	\$6,065	\$2,110	\$1,260	\$850		48	\$11,845	\$3,210	\$2,360	\$850
21	\$6,215	\$2,110	\$1,260	\$850		49	\$12,045	\$3,210	\$2,360	\$850
22	\$6,365	\$2,110	\$1,260	\$850		50	\$12,245	\$3,210	\$2,360	\$850
23	\$6,515	\$2,110	\$1,260	\$850		51	\$12,445	\$3,210	\$2,360	\$850
24	\$6,665	\$2,110	\$1,260	\$850		52	\$12,645	\$3,210	\$2,360	\$850
25	\$6,815	\$2,110	\$1,260	\$850		53	\$12,845	\$3,210	\$2,360	\$850
26	\$7,965	\$3,210	\$2,360	\$850		54	\$13,045	\$3,210	\$2,360	\$850
27	\$8,115	\$3,210	\$2,360	\$850		55	\$13,245	\$3,210	\$2,360	\$850
28	\$8,265	\$3,210	\$2,360	\$850				\$3,210	\$2,360	\$850