

## ENGINEERING FIRM PROPOSALS

	AEI	ISES	SMA	TLC	WSP
<b><u>MINIMUM</u></b>	<b><u>INFORMATION</u></b>				
Firm Location	Deerfield Beach, FL	Duluth, GA	Miami, FL Ft.  Lauderdale, FL	Orlando, FL	Sunrise, FL
Years in Existence	33 yrs (1992)	38 yrs (1987)	49 yrs (1976)	70 yrs (1955)	
Contact	Bryan Hogan, Sr. Vice Pres.	Robert Gasaway, Associate Director, Bus Development	Charles Michelson, Pres.	Aaron Johnson	Eduardo Rios, VP Building Systems for site observation
Project Team		Dan Harrison, Exec VP, Project Exec  Doug Fredendall, VP Operations, Project Mgr.	Scott Willis, Sr. Project Mgr.  Elias Ramos Project Mgr		
References		Emory Healthcare  Penn State Health  UT Health Houston  WashU Medicine  Palm Bch Cnty School District  Community Hosp Long Beach	Memorial Regional Hosp  Baptist Health So Florida  St. Mary's Med Cntr  Jackson Memorial Hosp  Jupiter Med Center	Baptist Health So Florida  Mt. Sinai Med Cntr  Broward General Med Cntr  Ascension St. Vincent's  Baptist Med Cntr  Advent Health	

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<u>SCOPE OF</u>	<u>WORK</u>				
Inclusions	-site & grounds  -building envelope  -mechanical, electrical & plumbing systems  -roof assessment  -elevators  -fire detection & suppression Systems  -interior finishes – floors, walls, ceilings, cabinetry, commercial kitchen equip	-roof inspection  -exterior equipment  -building site  -parking  -exterior structure  -interior structure and finishes  -ADA compliance  -fire/life safety  -health-related Issues  -HVAC  -plumbing  -electrical  -elevators	-building envelope – inspection and design  -structural inspection and review  --MEP system inspection and condition  -hospital equipment current state		-site evaluation  -electrical  -mechanical  -plumbing  -fire protection (sprinkler)  -general evaluation of equipment physical integrity, lifespan, age
Exclusions	-lighting; equipment; furnishings; mechanical above ceilings; building code evaluation; ADA screening; chemical composition of building		Equipment testing or performance  Equipment function		Equipment testing or performance  Equipment function

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	<u><b>AEI</b></u>  materials & insulation	<u><b>ISES</b></u>	<u><b>SMA</b></u>	<u><b>TLC</b></u>	<u><b>WSP</b></u>
Report	Written summary report and photos	Comprehensive pdf report including narrative summary, database, photos, defined renewal needs	Written report of findings		
Opinions	-costs for immediate repair  -anticipated building capital expenditures to maintain building in good conditon  -reserve recommendation	-estimated costs for correction of existing deficiencies  -anticipated lifecycle failure w/i 10 yrs incl recurring and non-recurring needs			
Requirements	Ladders for roof access	Space management drawings  Ongoing maintenance concerns  Previous history  Access to operations and maintenance personnel	All available drawings and documents		Documents re building  Escort during inspection w/ access