James Rutherford Fair - AIA

Project Information Matrix

Project Designer	Senior Project Designer	Project Manager	Business Development	Sale & Contract	Design Principal	Principal in Charge	Client	Project	City	State	Size	Size	Brief Description	Date	Category	Category 2
			JRF Role													
			★	★		★	Columbia University	Department of Ecology. Evolution and Environmental Biology	New York	NY	7,000	650	Renovation of the top two floors of the Schermerhorn Extension, an early campus science building	2005	Laboratory	Education
			★	★	★	★	Hill's Pet Nutrition	Animal Research Center	Topeka	KS	80,000	7,400	One story animal holding facility. A combination of new construction and renovation of existing facilities will provide feline and canine housing and support for over 1000 animals and will comply with the new European Union animal holding regulations.	2004	Laboratory	Corporate
			★	★	★	★	Westchester County	Forensics Sciences Laboratory	Valhalla	NY	45,000	4,200	One story forensics laboratory. An existing facility will be expanded to a total of 60,000 SF. Four distinct investigative divisions share a new secure evidence processing area and corridor to insure “chain of custody” reliability.	2004	Laboratory	Civic
	★	★	★	★		★	New York City Department of Environmental	West of Hudson Headquarters and Laboratory	Kingston	NY	85,000	7,900	Two story analytical laboratory. This facility, which involves reuse of an existing building shell, will replace several small labs currently monitoring the quality of New York City’s drinking water system.	2003	Laboratory	Civic
		★	★	★		★	University of Connecticut	Musculoskeletal Institute	Farmington	CT	99,000	9,200	Four story research and treatment facility. This “translational” facility will provide Orthopaedics, Rheumatology and Osteoporosis faculty with research, clinic and operating rooms in close proximity.	2003	Laboratory	Education
					★		United States Army	Criminal Investigation Laboratory	Fort Gillem	GA	90,000	8,400	Single story forensics laboratory. The USACIL facility is the Department of Defense equivalent of the FBI Crime Lab. Six distinct investigative divisions share a common, secure evidence core to insure “chain of custody” reliability.	2000	Laboratory	Civic
			★	★	★	★	Clemson University	Agricultural Biotechnology/Molecular Biology Complex	Clemson	SC	90,000	8,400	Four story laboratory facility which includes research, seminar and administration areas and a 45,000 SF greenhouse and headhouse complex.	1999	Laboratory	Education
			★	★		★	Emory University	Whitehead Research Laboratory Building	Atlanta	GA	352,000	32,700	New eight story biomedical research building housing interdisciplinary laboratories and special facilities to support Biosafety Level 2 and 3 research activities.	1999	Laboratory	Education
			★	★	★	★	Georgia Institute of Technology	Ford Environmental Sciences & Technology Building	Atlanta	GA	250,000	23,200	Five story facility which includes research, classroom and administration areas for chemistry, biology, chemical engineering, environmental engineering, and earth and atmospheric sciences.	1999	Laboratory	Education
			★	★	★	★	Medical University of South Carolina	Hollings Cancer Center	Charleston	SC	208,000	19,300	Seven story research and treatment facility. This project involves the construction of a new 112,000 SF tower adjacent to a 96,000 SF existing structure that will be substantially revised.	1999	Laboratory	Education
			★	★	★	★	Clayton County	Justice Center	Jonesboro	GA	729,000	67,700	Four story 19 courtroom County courthouse with 1500 holding beds	1998	Civic	
			★	★	★		Innogenetics Company	North American Labs	Atlanta	GA	35,000	3,300	New interior fit out to provide office space as well as testing and research laboratory facilities for this Belgian company specializing in blood and tissue products. Facility includes expansion space for later utilization.	1998	Laboratory	Corporate
			★	★	★	★	University of Georgia	Applied Genetics Resource Facility	Athens	GA	60,000	5,600	Two story plant research facility which will include interdisciplinary laboratories and special facilities such as a core genomics complex, plant transformation facility and business incubator laboratories.	1998	Laboratory	Education
					★		Emory University	Yerkes Vaccine Laboratory	Atlanta	GA	70,000	6,500	Four story building for the study of AIDS vaccinology and primate research. Facility includes expansion space for later utilization and a 10,000 SF small animal vivarium.	1997	Laboratory	Education
				★	★		Georgia Institute of Technology	Petite Institute for Bioengineering and Bioscience	Atlanta	GA	175,000	16,300	Three story building providing flexible wet and dry laboratory space for interdisciplinary research. This is the first non-departmentally organized science building on the Georgia Tech campus.	1997	Laboratory	Education
					★		Medical University of South Carolina	Baruch Auditorium	Charleston	SC	3,000	300	Complete interior renovations and seismic upgrading to an historic teaching auditorium. Totally new seating, lighting and presentation technology support distance learning activities as well regular lectures.	1997	Education	
					★		University of Georgia	Veterinary Diagnostic Laboratories	Athens	GA	30,000	2,800	Two story veterinary diagnostic addition to the UGA School of Veterinary Medicine. Laboratory spaces include bacteriology, virology, parasitology, toxicology and immunology.	1997	Laboratory	Education
					★		US Centers for Disease Control	Infectious Diseases Laboratory	Atlanta	GA	270,000	25,100	Seven story infectious disease containment and research facility for the Centers for Disease Control on their Clifton Road campus. BSL 3+ facilities are supported by a unique “linear equipment room/interstitial service zone” concept within a 16 foot floor to floor height.	1997	Laboratory	Civic
			★	★	★		Berkley East	Skilled Nursing Facility	Santa Monica	CA	45,000	4,200	Three story skilled nursing facility near St. John's Medical Center	1995	Civic	
			★	★	★		Bank of China	Velox Plaza	Harbin	China	800,000	74,300	Office and retail complex with four-level retail base, a 16-story office tower for the Bank of China and a 35-story speculative office tower.	1994	Corporate	Commercial
			★	★	★		Hansol Corporation	Headquarters	Seoul	Korea	440,000	40,900	Twenty-two story corporate headquarters building supported on four, 128-foot span arches.	1994	Corporate	
			★	★	★		Kon Kuk University	Replacement Hospital	Seoul	Korea	594,000	55,200	Competition winning 500-bed comprehensive replacement Medical Center and Ambulatory Care facility with expansion capability to 800 beds total.	1994	Civic	
			★	★	★		Long Beach Aquarium of the Pacific		Long Beach	CA	145,000	13,500	"Fourth Generation" aquarium featuring aquatic specimens from around the Pacific and state-of-the-art interactive exhibits. AIA Design Award	1994	Civic	

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Los Angeles County / University of Southern California	Replacement Hospital	Los Angeles	CA	2,200,000	204,400	946-bed comprehensive replacement Medical Center and Ambulatory Care facility, including regional Trauma Center, 214 intensive care beds and Ambulatory Care Center accommodating 650,000 annual patient visits.	1994	Civic	
James & Linda Fair	Tenth Street Residence	Santa Monica	CA	2,500	230	Single story, single family residence	1994	Commercial	
Mount St. Mary's College	Coe Memorial Library	Los Angeles	CA	30,000	2,800	Complete renovation of a 1920's Spanish-style library including seismic and ADA improvements	1994	Education	
Mount St. Mary's College	Doheny Learning Resource Center	Los Angeles	CA	54,000	5,000	New 3-building complex including library, classrooms and administrative facilities	1994	Education	
Japanese American National Museum		Los Angeles	CA	110,000	10,200	Two story new museum including exhibit hall, classroom, office, archival and exhibit preparation areas and public spaces, as well as parking facilities. AIA Design Award	1993	Civic	
City of Santa Ana	Police Department Headquarters	Santa Ana	CA	400,000	37,200	Four story administrative headquarters complex, including 240,000 SF of highly flexible office space as well as laboratory, investigation and holding spaces. The direct supervision City Jail includes full support facilities and 256 cells.	1992	Civic	
San Diego County	Intake Release Center	San Diego	CA	325,000	30,200	Fifteen story inmate processing center with 900 holding beds.	1990	Civic	
Watt Investment Properties	California Plaza	Sacramento	CA	175,000	16,300	Five story office building. The floorplate of this project is designed to accommodate a wide range of tenant sizes, from 1500 square feet to 35,000 square feet.	1990	Commercial	
Los Angeles Unified School District	Belmont High School Vocational Arts Building	Los Angeles	CA	45,000	4,200	45,000 SF new stand-alone three story vocational education facility for LAUSD's largest high school (and second largest in the US)..	1989	Education	
Los Angeles Unified School District	Los Angeles Elementary School	Los Angeles	CA	47,000	4,400	New two story, 900 student K-6 facility, the first named for the city of Los Angeles itself.	1989	Education	
Los Angeles County	Intake Release Center	Los Angeles	CA	1,500,000	139,400	Twelve story inmate processing center with 2000 general population beds and 2000 medical population beds.	1988	Civic	
Los Angeles County	Medical Holding Building	Los Angeles	CA	65,000	6,000	Four story Jail/Skilled Nursing Facility for 200 patients.	1988	Civic	
Jaymont Properties / Smith & Hrisic	550 North Brand Building	Glendale	CA	310,000	28,800	Twenty-one story office building. This project used an above grade parking structure, with suitable cladding, as a base for the office tower, elevating the lowest rental floor 50 feet above the street.	1984	Commercial	
Orange County	Intake Release Center	Santa Ana	CA	240,000	22,300	Four story inmate processing center with 500 holding beds. This project has inmate processing facilities on the first floor and housing on the second floor.	1984	Civic	
Koll Company	60 South Market	San Jose	CA	235,000	21,800	Seventeen story office building. The prime address for this building is on the narrow end of a long, thin site. A compact service core allowed for reasonably efficient, small floorplates that had their prime face onto Market Street.	1982	Commercial	
Prometheus Properties	Cupertino City Center	Cupertino	CA	160,000	14,900	Four story office building. This is the first of a series of buildings that were master planned for a 26 acre site. The initial building tenant was Olivetti's US Advanced Technology Center.	1981	Commercial	
Saks Fifth Avenue	Department Store	San Francisco	CA	130,000	12,100	Five story department store on Union Square.	1979	Commercial	
California Institute of Technology	Watson Lab of Applied Physics	Pasadena	CA	40,000	3,700	Two story electrical and electronic engineering research laboratory. Three lab/office "units" and one conference/lobby "unit" are configured to create a shared interaction courtyard.	1978	Education	Laboratory
Cities Service Oil Company	Research Center	Tulsa	OK	400,000	37,200	Five building laboratory complex for petrochemical research on a suburban campus site. Each of the four lab buildings is uniquely dimensioned and structured to suit its research needs. They are arranged in a "pinwheel" fashion around a central support/amenity building.	1976	Laboratory	Corporate
King Saud University	College of Education	Riyadh	Saudi Arabia	400,000	37,200	This three story facility is configured as six classroom, office and education research wings arrayed along an air conditioned linear connector, which houses lounges, cafes and study areas.	1975	Education	
Mobil Oil Company	US Division Headquarters	Fairfax	VA	800,000	74,300	Competition winning eight story corporate headquarters building for Mobil U.S. Division on a 300-acre site. The area of construction was kept to as small a footprint as possible to limit the impact on one of the last remaining portions of virgin forest near Washington, D.C.	1975	Corporate	
Hilton Hotels	International Rivercenter	New Orleans	LA	1,200,000	111,500	1200-room hotel and retail mall on the Mississippi River at Poydras Street.	1975	Commercial	Corporate

	Sq. Feet	Sq. Meters
Total Area:	13,563,500	1,260,100