

## JAMES R. DANNER, JR., P.E. PRINCIPAL CIVIL ENGINEER

| EDUCATION:     | Bachelor of Science in Management; LSU in New Orleans; 1972<br>Bachelor of Science in Civil Engineering; Tulane University; 1977  |
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| REGISTRATIONS: | Louisiana, Civil and Environmental Engineer<br>Mississippi, Professional Engineer<br>Arkansas, Professional Engineer<br>Oklahoma, Professional Engineer<br>Alabama, Professional Engineer |
| MEMBERSHIPS:   | American Society of Civil Engineers   |

- MEMBERSHIPS: American Society of Civil Engineers Association for Facilities Engineering; Fellow Structural Engineering Institute Roof Consultants Institute ASTM International
- **PROFESSIONAL:** ASTM F13 Pedestrian/Walkway Safety and Footwear

**EXPERIENCE:** 1983 to Present; Denson Engineers, Inc.; Vice President and Principal Civil Engineer, responsible for civil and structural engineering design and analysis for a variety of domestic and international clients.

Design experience includes structural and foundation analysis, building renovations, site improvements, utility systems, and marine designs.

Forensic assignments include foundation and structural failures, roofing and moisture intrusion, marine collisions, fire and explosion cause and origin investigations, personal injury investigations, and construction claims.

Mr. Danner is recognized by several Federal and State Courts as an expert in Civil and Structural Engineering.

**1979 to 1983; McDermott, Inc.;** New Orleans, Louisiana; Contract Administrator responsible for project management and contractual requirements for major construction projects, and the development of a project management system.

**1977 to 1979; Petro Marine Engineering;** Gretna, Louisiana; Structural design engineer responsible for design and analysis of offshore drilling and production structures, storage tanks, drilling rigs, marine barges and structural damage reports.

**1970 to 1994; Louisiana Army National Guard;** Twenty-two years of experience in engineering and construction battalions. Last assignment as Chief of Facility Engineers responsible for 65 armories and over 550 buildings and facilities with rank of Lieutenant Colonel.