Jim Martin *Ph.D., P.E.* **President**



Dr. Jim Martin has been practicing engineering since 2000, and has provided services in multiple states. He is a court-recognized expert in hydraulics,

hydrology, sewerage, and water. Martin has served as the president of the New Orleans ASCE and ACEC Chapters and as chairman of the Jefferson Business Council. He has also been a JEDCO and GNO Inc. board member.

BS in Civil Engineering, University of Alabama, 1998

MS of Environmental Engineering, Tulane University, 2000 Doctor of Philosophy, Tulane University, 2003

Coastal Engineering Certificate, Old Dominican University, 2010 We are a full-service engineering company that also offers technical expert knowledge to assist in legal matters.

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When failures or accidents occur, causation can be complicated and influenced by myriad factors. These incidents result in insurance claims and lawsuits. Having reliable and trustworthy expertise is critical.



Providing Accurate, Truthful and **Impactful Analysis**

Formed in 1984, Design Engineering, Inc. (DEI) is committed to providing top-quality professional services for our clients.

DEI's expertise ranges from hydraulics, hydrology, structural engineering, wastewater engineering, historic redevelopment, and everything in between. Dr. Jim Martin and the DEI team are court-recognized experts in hydraulics, hydrology, sewerage, and water. We are licensed professional engineers with extensive industrial, commercial, design, construction, and failure analysis experience.

DEI has the skills and experience to quickly and accurately investigate and assess infrastructure failures. DEI consults and provides litigation support on engineering and related issues in advance of litigation, through deposition, and in court. DEI provides accurate, truthful, and impactful analysis.

You can count on DEI for timely delivery, clear communications and scientifically accurate answers to extremely complex, and often confidential, questions. We have the expertise to determine the cause, scope, and value from minor damages to considerable losses.

DEI consults with law firms, insurance providers, construction professionals, and facility owners to discuss design failures and construction defects. DEI conducts investigations for residential, commercial and industrial facilities (public and private). We investigate, report, and provide expert analysis, opinions, and testimony. Please contact DEI for an initial assessment.