



# FORENSIC ENGINEERING

*With our multi-disciplinary expertise, resources, and wide range of experience, clients can expect to receive the highest quality investigation services.*

## SERVICES

- › Structural damage assessment
- › Structural collapse and failure investigation
- › Building envelope assessment
- › Electrical and mechanical system design assessment
- › Electrical and mechanical system failure investigation
- › Building code review
- › Computer modeling, analysis, and design
- › Assessment of unsafe buildings and scope of emergency measures
- › Preparation of demolition plans
- › Preparation of engineering drawings and general review during construction
- › Preparation of engineering reports



The Forensic division of JNE Consulting Ltd. specializes in forensic engineering services for insurance and legal clients. Our team consists of highly skilled civil and structural professional engineers who are experts in the analysis and design of steel, wood, concrete, and masonry structures, as well as mechanical and electrical professional engineers who specialize in the design of mechanical and electrical systems.

JNE's forensic experience encapsulates residential, commercial, industrial, institutional, recreational, and farm buildings. We also have experience analyzing structures such as swimming pools, tanks, silos, cranes, racking systems, stages, and ladders. Our experts have a high comprehension of legal implications and a strong sense of ethics. We are always thorough with our investigations and continuously provide detailed, concise, and informative answers.