



Covington Design Group: Elevating Practical Engineering Excellence

Since its establishment in 2017, Covington Design Group (CDG) has steadily earned its reputation as a leading engineering firm defined by precision, collaboration, and technical mastery. As the recipient of the Global 100 – 2026 award for Best Design Business of the Year, CDG exemplifies the modern engineering ethos—where practical constructability meets innovative design solutions. The firm’s continued national expansion, broadening service capabilities, and record-breaking growth reflect its unwavering commitment to client success.

CDG delivers comprehensive planning, design, and construction administration services rooted in real-world applicability. The firm’s approach is grounded in the belief that engineering surpasses calculations; it requires an intimate understanding of how buildings are built, operated, and maintained. This perspective shapes CDG’s philosophy of designing systems that are efficient, reliable, and intuitive for owners, contractors, and operators alike. By focusing heavily on constructability, the team minimizes costly change orders and project delays, ensuring seamless execution from concept to completion.

With a mission centered on integrity, innovation, and safeguarding the client’s most valuable asset—time—CDG brings Fortune 500-level experience into local markets. Its multidisciplinary expertise spans Mechanical, Electrical, and Plumbing engineering design, Planning and CAD services, Building Information Modeling (BIM), engineering studies and investigations, project management, and construction administration. Guided by meticulous attention to detail and supported by the industry’s most advanced tools, the firm consistently delivers fully coordinated, efficient, and forward-thinking design solutions.

CDG’s recent growth marks its most expansive year yet, with increased geographical reach and enhanced service offerings. Its team of seasoned engineers, CAD designers, project managers, and professionals leverage hands-on field experience to bring practical insight into each project. This combination of technical depth and real-world understanding positions CDG as a trusted partner for architects, developers, contractors, and building owners seeking thoughtful engineering solutions.

From new construction to the modernization of existing facilities, CDG’s portfolio spans office environments, multi-family properties, healthcare facilities, restaurants, commercial kitchens, churches, and more. Its advanced BIM capabilities allow real-time collaboration through cloud-based modeling, reducing material waste and preventing coordination conflicts long before construction begins.

As CDG looks to the future, its vision remains clear—continue setting new benchmarks for engineering excellence by delivering high-performance, buildable design solutions that stand the test of time. The Global 100 recognition underscores not only the firm’s technical expertise but its dedication to elevating industry standards and shaping the built environment with integrity and precision.

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