



MEP - MECHANICAL, ELECTRICAL & PLUMBING DESIGN

E2i provides comprehensive Mechanical, Electrical & Plumbing (MEP) design services.

E2i works with owners, architects and contractors to provide turnkey building design solutions. E2i engineers are licensed in over 40 states.

MECHANICAL DESIGN

- HVAC
- Process Systems Engineering
- Building Information Modeling (BIM)
- Life Cycle Analysis
- Smoke Purge/Management

DELIVERABLES

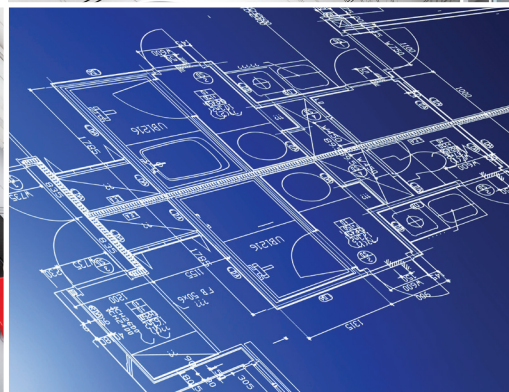
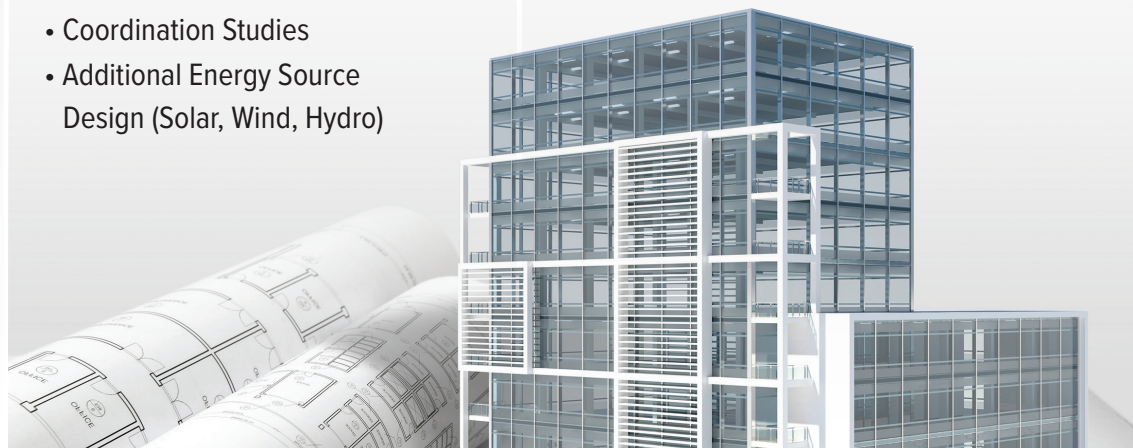
- Drawings & Specifications
- Turnkey/Design/Build
- Construction Management
- Energy Audits
- Commissioning/Retro (RCX)

ELECTRICAL DESIGN

- Power Systems
- Lighting
- Telecommunications
- Electrical Studies
- Arc Flash Studies
- Coordination Studies
- Additional Energy Source Design (Solar, Wind, Hydro)

PLUMBING DESIGN

- Water/Wastewater
- Fire Suppression Sprinkler Systems
- Medical Gas
- Rainwater Collection/Graywater Design



INDUSTRIES SERVED

- Critical Facility Design
- Education/Institutional
- Healthcare
- Government/Military
- Churches
- Retail/Commercial/Hotels
- Industrial/Manufacturing