

ARCHITECTURE

Delta provides comprehensive architectural programming, phasing, and full design services for new and renovation projects from concept through construction completion for institutional, commercial, industrial and residential clients.

Our services are typically integrated with multidisciplinary civil, structural, mechanical, electrical, plumbing, fire protection, environmental, interior design, landscape architecture, construction administration, and overall project management services to ensure close coordination to client requirements.







DESIGN PHILOSOPHY

Our architectural design philosophy is based our belief that every project is unique and presents creative opportunities and practical challenges. We focus on defining the ideal outcome for our clients and while working as a true agent on their behalf, we create their vision while balancing budget and schedule realities. By establishing an open dialogue with all stakeholders, we can design the right solution that meets both functional and aesthetic requirements while paying close attention to the design details and the bottom line.

BUILDING INFORMATION MODELING

Building Information Modeling (BIM) is a technologically-driven process of design, coordination, and building management. Delta has embraced BIM to capture efficiencies and improve design quality across the entire life cycle of facility design. Going far beyond traditional two-dimensional drafting, three-dimensional digital building design elevates coordination and information sharing to a new level by sharing design intent in rich detail and by linking specifications and other critical building system data.

VISUALIZATION TECHNOLOGY

Using the latest Revit®, AutoCAD, and laser scanning technology, we help our clients visualize design alternatives to determine alternatives that best meet their needs. Technology is improving rapidly in this area, and we stay abreast of the latest trends and tools. Our Delta Virtual Experience (Vx) Lab is a fusion of design, visualization, and virtual reality hardware and software that enables an immersive experience of a 3D model. We also use Lumion 3D rendering software to quickly transform a static Revit or CAD model into a video or image with real-life environments.

ISO 9001:2015 CERTIFICATION

Delta first developed a comprehensive Quality Management System and received formal ISO certification in 2009. We recently achieved ISO 9001:2015 certification following a comprehensive third party audit. Our QMS provides assurance that every completed Delta project meets or exceeds client requirements.



ARCHITECTURAL SERVICES

Delta has earned an excellent reputation for listening to our clients and for delivering responsive service that exceeds expectations. Representative lists of architectural services that we provide are presented below. If you have additional requirements, please contact our leaders for further information.

PROGRAMMING & PHASING

- · Pre-Design & Programming
- · Site Analysis
- · Feasibility Studies
- · Master Planning
- Space Planning
- Building Survey & Code Review
- Historical Preservation
- · SHPO Review
- Life Cycle Cost Analysis
- ADA Compliance Analysis

DESIGN & VISUALIZATION

- Full Revit® Building Information Modeling (BIM)
- · Clash Detection
- · Point Cloud to Revit® Modeling
- Lumion® Visualization
- · Virtual Reality Services
- Enscape® Rendering
- · Interior Design
- · Residential Design
- Cost Estimating
- · Construction Documents







EXPERIENCED LEADERSHIP



ANTHONY R. PANICCIA, PE, JD

Anthony R. Paniccia, PE, JD is the President & CEO of Delta and has been with the firm for 24 years. He oversees all aspects of the company including strategic planning, marketing, business development, and client relations. An electrical engineer by trade, Anthony has designed and managed a wide range of facilities projects.

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ERIC J. LORENZ, AIA

Eric J. Lorenz, AIA is the Director of Architectural Services for Delta. He has over 20 years of design and management experience for governmental, healthcare, academic, commercial, and institutional projects in the US and around the world. Eric specializes in complex project management, value engineering, building analysis, and master planning.

Contact Eric at 240-744-1083 elorenz@delta-eas.com

OFFICE LOCATIONS

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