

# Civil/Site Engineering Services

Commercial & Residential Land Use Planning Landscape Architecture

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# Strategic Partners

Our team of civil/site professionals engages our clients in a strategic partnership that begins by listening to their vision. This relationship progresses with comprehensive site feasibility evaluations during the due diligence process to identify any challenges and implement solutions to overcome them. Based on these strategies, we guide our clients through every step of the entitlement and development process. Whether facilitating a large retail or industrial complex, residential or commercial development or planning a stand-alone establishment in a downtown business district, we embrace this vision aggressively, approaching the planning and execution of each project to ensure critical approval timelines are met. Our dynamic presentations, focused on highlighting the benefits and attributes of each project, have earned us an outstanding track record in gaining regulatory agency approvals and public support.

#### **Commercial & Residential Land Development**

Our experienced team of specialists have a comprehensive suite of in-house services at their disposal. This enables us to quickly address design and non-design related concerns, eliminating the need for our clients to outsource specialized services, resulting in expedited project delivery. Our expertise encompasses a unique balance of project types including residential, commercial office, retail, industrial, warehouse, affordable housing, financial, educational, recreational, healthcare, energy, waterfront and governmental. In addition to traditional development, we have extensive experience in mixed-use, neo-traditional, redevelopment and brownfield projects.

- Due Diligence Consulting
- Land Use Planning
- Land Surveying
- Site & Subdivision Design
- Landscape & Lighting Design
- Stormwater Management
- Hydrologic & Hydraulic Studies
- Hydrogeologic Analysis & Design
- Environmental/Natural Resources

- Regulatory Permitting
- Traffic Impact Analysis & Design
- Roadway Improvements
- Geotechnical Studies
- Water/Wastewater Engineering
- Cultural Resource Management
- LEED & Sustainable Design
- GIS Asset Management
- Construction Stake-Out & Monitoring

## Land Use Planning

Our planning professionals provide expert land planning services for private sector clients and have extensive experience with a variety of projects from small to large-scale, residential to commercial development and rural to urban design. We are experienced in providing expert planning testimony before municipal planning and zoning boards for the purpose of obtaining subdivision and site plan approvals or variance relief, and in court on matters of litigation.

- Land Planning & Design
- Redevelopment Area Studies & Plans
- Environmental Impact Studies
- Use & Bulk Variance Testimony
- Conceptual Plans
- Feasibility Analysis
- Affordable Housing Plans

- Litigation Testimony
- Community/Fiscal Impact Analysis
- Age Restricted Housing
- Rezoning Applications
- Eminent Domain Litigation
- Economic Feasibility Studies

### Landscape Architecture

Our team of licensed and registered landscape architects and LEED accredited professionals are experienced in all facets of landscape design, bidding document preparation and construction administration. We provide a multi-disciplined approach to each project with strategies that complement the project environment while including ADA amenities enabling everyone to participate in the spaces we create. We routinely collaborate with architects, planners and other team members to specify amenities, plant materials and hardscape features to create the appropriate aesthetic balance between the requirements of the project and the natural environment.

- Landscape Concept & Site Planning
- LEED & Sustainable Design
- Vegetation Inventories, Analysis & Maintenance Plans
- Licensed Tree Experts
- Barrier-Free Compliance Review & Design
- Litigation Support
- Licensed Irrigation Design
- Construction Observation & Administration
- Athletic Facility & Site Lighting Design
- Active/Passive Park & Recreation Design



**Civil/Site** • Traffic/Transportation • Governmental • Survey/Geospatial Infrastructure • Geotechnical/Environmental • Telecommunications • Utilities/Energy



Colliers Engineering & Design is a trusted provider of multi-discipline engineering, design and consulting services delivering customized solutions to clients nationwide.

Formerly Maser Consulting, Colliers Engineering & Design has over three decades of experience facilitating our evolution into the next generation of engineering.

For a full listing of our office locations, please visit our website www.colliersengineering.com 1 877 627 3772

