



MATRIX **NEW**WORLD

Engineering Progress

LAND DEVELOPMENT SERVICES (LDS)

Matrix is engineering, surveying, consulting.

Matrix New World Engineering (Matrix) is a recognized leader in engineering, surveying, and landscape architecture consulting services. The combined strengths of our licensed and certified professionals enable us to serve a wide variety of clients in the private sector as well as all levels of government, public authorities, and non-profit organizations. We are trusted advisors serving clients throughout the northeast corridor of the United States with high quality design and engineering excellence.

Our organization of professional engineers, planners, LEED professionals, licensed surveyors, and landscape architects stand ready to assist our clients, address their needs, and demonstrate our understanding of their vision. We have excelled by providing outstanding technical services, stressing the importance of client satisfaction, and recognizing the value of client relationships.

Key Project Experience

- Jackson Twenty-One – Jackson, NJ
- Bordentown Waterfront Development – Bordentown, NJ
- Oaks at Glenwood – Old Bridge, NJ
- Bergen Street Redevelopment – Newark, NJ
- Reinhard Manor Affordable Senior Housing – Woodbridge, NJ
- Navesink Marina – Highlands & Atlantic Highlands, NJ
- Ray Catena Audi – Freehold, NJ
- Morristown Hospital – Morris County, NJ
- JFK Airport – Queens, NY
- NYC Transit Brooklyn Subway Stations - NY
- Statue of Liberty – Liberty Island, NY
- Bowery Bay Green Infrastructure – NY
- Military Park – Newark, NJ

Services provided

- Civil Engineering
- Site Feasibility & Concept Planning
- Preparation of Site Plans
- Stormwater Management Design
- Soil Erosion & Sediment Control Plans
- Regulatory Permitting
- Surveying, Laser Scanning & Mapping
- Construction Stakeout Services
- Land Use Studies & Planning
- Geographic Information System (GIS)
- Zoning & Rezoning
- Urban Redevelopment
- Grant Writing
- Affordable Housing Suitability Analysis
- Landscape & Lighting Design
- Streetscape Design & Layout
- Parks & Recreation Master Planning
- Sustainability & LEED Design
- Marine & Waterfront Development
- Wetland Delineation, Mapping & Mitigation
- Environmental Engineering
- Geotechnical Engineering
- Building Information Modeling (BIM)
- Expert Testimony

Contact

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