About Us

AWZ Engineering, Inc. (AWZ) is a full service, multi-disciplinary, certified & insured engineering and consulting firm serving New Jersey, New York and Pennsylvania. We bring over twenty years of diversified public and private sector experience in Municipal Engineering, Land Development, Project Management, Construction Management and Land Use Permitting.

AWZ has the resources, personnel, and experience to provide our clients with the highest quality technical services.

Our qualified professional staff has built their reputation on quality of performance and client satisfaction. They hold all the required professional licenses and certifications, the ability, experience, resources to undertake, manage, and complete a broad range of tasks in a timely and cost affective manner with out compromising quality. If required, we have the capabilities to assemble an extensive group of professionals to provide one stop service to our clients.

Whatever the size and complexity of the task, our commitment to our clients is to provide them with a highest quality project, respond to their needs quickly, efficiently and enabling them to achieve their goals on time and budget.

We look forward to be a service to you.

Sincerely yours,

Adnan A. Khan, P.E., C.M.E.
President, Engineering & Land Development

<u>Serving New Jersey, New York and</u> <u>Pennsylvania</u>





A Certified MBE/DBE/SBE Firm

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Engineering the Future with Dedication, Commitment and Teamwork Over the years AWZ has performed tasks towards the successful completion of numerous projects to the satisfaction of our clients in the following areas:

Land Use Development



- Property Due-Diligence / Feasibility Analysis
- Land Development Ordinance Review
 & Analysis
- Concept and Site Development Plans
- Site Plan for Retail, Residential and Commercial Developments
- Major & Minor Sub-Division Design
- Grading, Drainage, Stormwater
 Management Design, Reports and Plans
- Utilities Analysis & Design
- Soil Erosion and Sediment Control Plans
- Retaining Wall Design
- Lighting and Landscape Plans
- Municipal, County and other regulatory approvals
- Zoning & Planning Board Consulting & Expert Witness Testimony
- Traffic Engineering Services and Studies
- Land Surveying Services

Environmental & Land Use Permits

AWZ Engineering has an outstanding record with the various local and state regulatory agencies in coordinating and obtaining the following applications and permits for small to large scale projects:

- Pre-Application Meetings
- Flood Hazard Area Applicability Determination
- Special Flood Hazard Area Permits
- Preliminary Wetlands Assessment & Delineation
- Wetlands Letter of Interpretation (LOI)
- Freshwater Wetlands/Transition Area Permits
- Treatment Works Approval (Sanitary Sewer Permits)
- Water Main Extension Permits
- Soil Erosion and Sediment Control Permits
- DOT Access/Road Opening Permits
- Flood Elevation Certification
- Soil Movement Permits
- Tree Removal Permits
- Environmental Impact Statement



<u>Construction Management &</u> <u>Inspection Services</u>

AWZ Engineering provides highest quality Project & Construction Management services from the earliest planning stages through the final project closeout, enabling our clients to achieve their goals on time and budget. Our services include:



- Construction Inspection Services
- Constructability Review of Design Drawings and Specifications
- Assistance in Preparing Bid Documents
- Pre-Bid Meetings, and Site Walkthrough
- Bid Analysis
- Project Schedules & Cost Estimates
- Shop Drawings Review
- Progress Meetings
- Work Quantities Verification
- Progress Payment Review
- Value Engineering
- Preparation of Punch List
- As-Built Drawings Review and Verification
- Claim Resolution
- Project Close Out Assistance