

Mark G. Morelock, PE Principal/Principal Director

Mark Morelock is a partner and principal with VIKA Maryland, and currently serves as the Principal Director, overseeing the daily operations for the office as well as serving as principal-in-charge for many of the projects. He has worked with both private sector and government agency clients to produce plans and designs that meet project requirements. Mark has been previously qualified as an expert witness and as an expert in the field of engineering, relative to zoning and development plan applications, testifying to various governmental agencies over the past 30 years.

Specifically, Mr. Morelock has been previously qualified as an expert witness by the Montgomery County Hearing Examiner in the field of civil engineering and site development. In addition, he has also been qualified as an expert in the field of engineering relative to zoning and development plan applications for: The District of Columbia – Board of Zoning Adjustment, Howard County, MD – Board of Appeals, Baltimore County, MD – Hearing Officer. He has also prepared & presented plans as well as provided testimony to: Prince George's County Planning Board, Montgomery County MNCPPC Planning Board, Gaithersburg, MD – Town Council & Planning Commission, Sykesville, MD – Planning Commission, City of Takoma Park, MD – Council Hearings; Town Meetings, Howard County Planning Board, and the Task Force on the Future Growth & Development-Storm Water Management Forum-Maryland Department of Planning, Maryland Joint Administrative, Executive and Legislative Review Committee.

## Areas of Professional Competence:

- Land Development Engineering
- Development Feasibility Studies
- Hydraulic & Hydrologic Analysis
- Preliminary Construction Cost and Engineering Estimates
- Obtainment of regulatory agency approvals and permits
- Easement documents and site access analysis
- Community planning and design
- Preparation of Erosion and Sediment Control Plans
- Traffic Control, Maintenance of Traffic (MOT) Plans
- Concept Site Planning
- ESD-SWM Design
- Roadway Drainage and Utility Design

## Professional Degrees and Registrations, Year Obtained:

- Bachelor of Science, Civil Engineering: Vanderbilt University, 1983
- Master of Architecture: Georgia Institute of Technology
- Maryland Professional Engineer, #21078, 1995
- West Virginia, Ohio, Delaware, Georgia, Professional Engineer

## **Professional Activities**

- NAIOP-DC/MD, Board of Directors and Leadership Committee Member
- Appointed and served on Maryland Governor's Task Force for Bicycle Safety
- Maryland Building Industry Association, Member
- ASCE, Member

Exhibit 33 H-155

