

- Making Sustainability Work
- Global Outsourcing

Northern Virginia Community College **August 2006 to 2011** **Annandale, Virginia**
Adjunct Professor

- Engineering Economics
- Introduction to Engineering
- Structure for Architects

CONSTRUCTION EXPERIENCE:

Hassan Consulting Group **12/ 2007 to Present** **Haymarket, Virginia**
President

- Construction Expert Witness in Owners/General Contractors disputes.
- Owner’s Representative in large projects.
- Engineering design, County Permits, Planning and managing construction activities of commercial and residential projects.
- New Construction and Remodeling of residential homes.

Tristate Development **January 1995 – December 2006** **Chantilly, Virginia**
President/CEO

Leading the company in feasibility studies, analysis, management, design and construction of many projects including:

- **United Central Bank:** 6,000 SF Bank office & teller spaces and received achievement award from bank owners.
- **SLM Concrete Building:** 16,500 SF of mixed-use Office Building and Auto shop.
- **Heron Pointe Subdivision:** Single Family Home subdivision, which included the construction of several luxury residential homes on a lake property.
- **Haymarket Residential Properties** – Completed the construction of two residential homes in Haymarket, VA (including architectural design, site development, and construction of approximately 7,500 and 10,000 SF single-family homes.
- **Pegg Run Townhouse Subdivision:** 37 Townhouse Subdivision
- **Patuxent Park West** – Planned Urban Development (PUD) of 173 units of mixed use of single-family homes, Townhomes and Apartments.

Universal Development **March 1992 – January 1995** **Falls Church, VIRGINIA**

Division Manager

Duties include Land acquisition, feasibility studies, engineering design and analysis, land development and construction.

- **Hunters Point Subdivision, Indian Head Highway, MD** – Design and development of a 59 single family home subdivision in Prince George’s Count on a 37.86 acre land parcel.

- **Hunters Brooke Subdivision, Charles County, MD** – Completed preliminary engineering design and obtained county approval for a 319 mixed unit subdivision on a 200-acre land parcel.
- **Accokeek Landing East, Prince George’s County, MD** – Prepared all engineering and obtained county permits for the development of the subdivision on a 30-acre land parcel.
- **Water’s Edge** – Prepared a feasibility study and cash flow analysis for 249 units, which led to the purchase, development, construction, and sale of the property.

BMI Development & Construction
Regional Manager

June 1986 – January 1992

OXON HILL, MARYLAND

Managed all the engineering, design, development and construction phases including: bid process, project schedule, project cost, quality control, and customer satisfaction for several projects including:

- **Barnaby Knolls, PG County, MD** – 57 single family Home Subdivision
- **Landova Heights, PG County, MD** – 23 single family Subdivision
- **Marlboro Meadows, PG County, MD** – 25 single family Subdivision
- **Windbrook Subdivision, PG County, MD** – 24 single family Subdivision
- **Meridian Village, Indianapolis, IA** – 52 duplex homes Development (PUD)

LeRoy Callendar, P.C. Consulting

December 1985 – January 1987

WOODBRIIDGE, NEW JERSEY

Structure Engineer

- Conducted structural analysis and design of reinforced concrete and steel structures, design and detailing of various types of bridges and appurtenant structures.
- Structure analysis and design of different buildings and hospitals.
- Structure analysis and design of retaining walls.

Frederic R. Harris

January 1983 – Dec. 1985

NEW YORK, NEW YORK

Structure Engineer

- Design and analysis for the widening of three miles of the Garden State Parkway, which included the construction of three new steel bridges and one new reinforced concrete bridge.
- Structure design and analysis of foundation, piers, bridge, abutments, and bridge superstructures.
- Reviewed all shop drawings and maintained project within budget, time, and high quality.

Joseph R. Loring & Association

March 1980 – January 1983

NEW YORK, NEW YORK

Structural Engineer

- Performed investigations, studies, and analyses of all structural aspects at design and construction stages including preliminary design, estimates, specifications, and cost estimates for various types of bridges.
- Performed studies for the structural integrity of the Outerbridge Crossing for the Port Authority of New York.

MEMBERSHIP:

- American Society of Civil Engineers “ASCE”
- Lean Construction Institute “LCI”
- Project Management Institute “PMI”
- Virginia Mediation Network