

## **SUMMARY**

Mr. Foster is a Registered Professional Engineer with over 5 years of experience in civil and environmental consulting. He specializes in site assessments, soil management, MCP deliverables, tank removal and installation, and construction management. Sean has experience in the assessment of numerous sites as part of a major petroleum expansion program and served as project engineer for the new construction and remodel of fuel facilities. Mr. Foster also has experience in site engineering including: due diligences for potential projects, preparation of site plans for permitting and construction, grading and utility design, and bidding and construction support services.

Sean graduated Cum Laude with a degree in Civil and Environmental Engineering from the University of Massachusetts at Amherst. Sean is a member of the Boston Chapter of the American Society of Civil Engineers and an active participant in the Younger Member Committee of the Licensed Site Professionals Association.

## **EXPERIENCE HISTORY**

**Cooperstown Environmental LLC** (2010 –Present)

Andover, Massachusetts

Project Engineer

**Vanasse Hangen Brustlin, Inc.** (2005 – 2010)

Watertown, Massachusetts

Project Engineer

## **EDUCATION**

**University of Massachusetts at Amherst**, B.S. - Civil & Environmental Engineering

## **REGISTRATIONS, CERTIFICATIONS, & DISTINCTIONS**

- Registered Professional Engineer (Civil) – Massachusetts (#48664)
- LEED Accredited Professional
- Licensed Site Professional Association (LSPA)- Younger Members Committee, Associate Member
- American Society of Civil Engineering (ASCE) – Member

## **REPRESENTATIVE EXPERIENCE**

**Site Civil Engineering.** As a site engineer Mr. Foster assisted with the preparation of civil site plans and other documentation to permit and construct a variety of land development projects for both public and private clients. Tasks included due diligences for potential projects including zoning and other regulatory review and conceptual design. Design responsibilities included calculations for hydrologic and hydraulic modeling, sewer and pump station design, earthwork and value engineering exercises.

**Environmental Engineering.** As project engineer responsibilities included the coordination and observation of soil boring, monitoring well installation and groundwater sampling. Independently conducted ASTM Phase I/II, MCP deliverables (RAMs, DPSS) and EPA RGP. Tasks

included site assessments, data interpretation and preparation of environmental reports to fulfill due diligence obligations and meet requirements of the MCP.

**Construction Management.** Mr. Foster has experience with provided on-call support, site inspections and response to Request for Information for the new construction and remodel of fueling facilities. He also assisted clients with the bidding of projects, finalizing permitting plans for construction, and coordinating site walks with contractors. As a project engineer, Mr. Foster prepared civil site plans, and completed contract documents and site specification for bidding and construction. Responsibilities during construction included providing work directives to resolve engineering related issues encountered in the field and assisting contractors and clients with project closeout.