

Massachusetts State Police Lower Basin Barracks – Boston, MA

Samiotes contributed civil engineering services for the study of existing site conditions including utilities (water and sewer), storm drainage, and site grading, and then design and construction of the addition and renovations for the historic Lower Basin Barracks for the Massachusetts State Police. The footprint of the building was expanded to provide a functional site for the public and State Police Troops. Site improvements included new grading, parking area and sidewalks.

Our scope of work included a report for the study phase, and design of all civil engineering related aspects of the project. Samiotes came up with a Low Impact Development stormwater solution of using a rain garden to meet BWSC recharge/detention regulations. The existing building remained occupied throughout construction and the project is aiming for a LEED Silver certification.

Completion | Summer 2023
Architect | Finegold Alexander + Associates, Inc.
Construction Cost | \$31,000,000
Services | Civil Engineering



Samiotes Consultants, Inc. Civil Engineers + Land Surveyors

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