



VELVET ROCKS SUBDIVISION Hanover, NH

CLIENT

Simpson Development Corp.

LOCATION

Hanover, New Hampshire

COST

Estimated Construction Cost: \$1.5 Million

DESCRIPTION

This project included complete site design, stormwater management, drainage calculations, and drainage system design with a LID approach to managing stormwater, design of collection sewers and water main design, roadway design, and erosion control and site stabilization and landscaping. Permitting included NHDES Wetlands, Alteration of Terrain, and Wastewater Collection. CLD provided all plan submissions for both Hanover Zoning Board and Hanover Planning Board Site Plan Review as well as presentations at all local hearings. All design information and plan reviews were coordinated by CLD with the Hanover Public Works Director. Under the construction phase, CLD provided oversight as requested by the developer.

Another piece of this project was the restoration of two wetland areas at the Velvet Rocks Phase 2 construction site off Greensboro Road. in Hanover, NH. The wetland areas were disturbed by the contractor during construction and CLD was asked to design a plan to replace the wetland areas. A restoration plan with native, wetland vegetation, proper soils, and grading was prepared by CLD Consulting Engineers, Inc. and approved by the NHDES Wetlands Bureau.



- Community Sewer Design
- Site Planning, Layout and Design
- Roadway Design
- Permit Approval and Coordination Services