



LEGACY PARK DEVELOPMENT

Manchester, NH

CLIENT

The Richmond Companies
23 Concord Street
Wilmington, MA 01887

LOCATION

Sentinel Court
Manchester, NH

DESCRIPTION

The Legacy Park Development included the subdivision of the 11.6-acre parcel into 12 lots creating 11 single-family residential house lots and 1 multi-family development lot. The Multi-family development includes 6 multi-family buildings with a total of 195 units, paved parking, lighting, landscaping and municipal and private utilities. The development design included a public roadway which provides access to the single family lots and the multifamily buildings. The stormwater management system incorporated the use of an underground sand filter system which provided stormwater treatment for the majority of the multi-family development and an underground infiltration system which utilized the existing soils that had high infiltration rates and provided quantity control. Additional stormwater treatment features included a bio-retention area and in-ground infiltration basin which provided both stormwater quality and quantity control. Approvals included NHDES Alteration of Terrain permit, NHDES Wastewater Connection permit, NHDES Wetlands Dredge and Fill permit and City Subdivision and Planned Residential Development Approvals. Additionally, coordination with the New Hampshire Natural Heritage Bureau, New Hampshire Fish & Game Department and New Hampshire Department of Historical Resources was provided in an effort to complete the EPA General Permit for construction and associated Stormwater Pollution Prevention Plan (SWPPP).



- Subdivision Design
- Planned Residential Development Design
- Sewer Design
- Public Roadway Design
- Grading & Utility Design
- Stormwater Management Design
- Erosion & Sediment Control
- Environmental Permitting
- Planning Board Approval
- Construction Support