

# Bill Horton

Engineering CAD Technician / Surveyor

## LAMOUREUX & DICKINSON

### Experience:

#### Residential Development

- **The Lodge at Otter Creek**, Middlebury, - VT Master plan, design & permitting of a 180 unit elderly housing planned unit development.
- **Orchards 16 Planned Unit Development**, South Burlington, VT - A 16 multi-family unit infill development designed to preserve existing large trees.
- **Finney Crossing**, Williston, VT - Mixed use PUD consisting of 356 residential units and 200,000 sf of commercial/retail space.

#### Transportation

- **Essex STP (9)**, Essex, VT
- **Springfield Sidewalk TSCE 006-100/200/300**, Springfield, VT
- **Johnson Main Street Project**, Johnson, VT - Streetscape enhancement traffic calming project with sidewalk extensions and bicycle facilities within Johnson Village.
- **Montpelier FEGC 028-3(34)S US 2 / US 302 Roundabout**, VT
- **Route 7 Corridor Community Sidewalk / Milton STP Walk (20)**, VT
- **Essex Junction Redevelopment STP 5300 (9)**, Essex Junction, VT

#### Survey / CAD

- **Church Street Marketplace**, Burlington, VT

Mr. Horton joined Lamoureux & Dickinson (L&D) as a Engineering CAD Technician and Surveyor.

His responsibilities include design and drafting of engineering plans for public and private sector projects including roadways, intersections, transportation paths, utilities and layout and design for residential and commercial projects and surveying.

Mr. Horton utilizes the following software: AutoCAD 2005, Land Development Desktop, Microstation V8 with Bentley INROADS 2004 Edition, Arcview and AutoTurn for all types of projects, both private and municipal. As a surveyor he utilizes EDM / data collector and GPS in all phases of work related to construction stakeout, topography and boundary surveys.

#### Education:

- Associates Degree in Civil Engineering from Vermont Technical College, 1997

