AmericInn Lodge & Suites Greenville, MI



SPECIFICATIONS:

Size: 34,046 sq. ft.

Completion: December 2006

Contact: Allan Aho Phone: (906) 483-7980

PROJECT DESCRIPTION:

Division1 Design was selected as the engineering firm for a new hotel that was built using a Design/Building delivery method in Greenville, Michigan. The hotel is a wood framed structure with wood floor joists, and wood trusses. Division1 Design provided all the engineering for the project, including site design, structural and architectural design, construction layout and staking, and as-built construction drawings. Division1 Design coordinated with state and local building departments to ensure the building satisfied all applicable codes and requirements.



ENGINEERED TO ENSURE SUCCESS











OUR SERVICES

Pre-Planning
Feasibility Studies
Site Analysis
Permitting
Surveying
Environmental Planning
Zoning

ARCHITECTURAL DESIGN

Master Planning Conceptual Renderings Design Drawings Construction Drawings

ENGINEERING

Geotechnical Structural Civil

SUSTAINABLE DESIGN

Green building design as outlined by the U.S. Green Building Council Brownfield Assistance

CONSTRUCTION DOCUMENTATION

Drawings Specifications Proposal forms

CONSTRUCTION PROCEDURES

On-site QC Inspections Submittal Review As-built Drawings Cost Review

PROPERTY SURVEYING

Land Divisions

- Lot Splits
- Site Condominiums
- Platted Subdivisions

ALTA Land Title Surveys Mortgage Surveys Legal Descriptions

DESIGN/ ENGINEERING SURVEYS

Topographic Surveys

- Site Design
- As built locations Floodplain & Wetland Mapping

STAKING

Site Grading Underground Utilities Building Layout Roadway Staking GPS Machine Control

- Terrain Model Preparation
- Orientation and initialization of machine control equipment to site