

Name of Project: **Glen's Market - Manistee**

Owner: Anchor Properties, Inc.

Contact Person Names/Phones: Mr. Michael Ricke, Executive Vice President
(859) 578-2608

Location of Project: Filer Charter Township, Manistee County, Michigan

Date Started/Completed: 10/01/08 – 6/1/09

Size: 110,000 sft

Project Team: Moore & Bruggink, Inc.
Rohde Construction Company, Inc.
Paradigm Design Architecture

Project Description:

Moore & Bruggink provided site civil services to develop this unique 8-acre site which includes a C-Store gas station in addition to a new Glen's Market store building. 150,000 cubic yards of fill material and 111,000 square feet of retaining wall were required to bring this site up to finished grade. In addition to site grading, engineering responsibilities included overall conceptual site layout and utility/stormwater management system design. This project required extensive interaction with MDOT in order to construct three driveway approaches within their right-of-way.

Design engineering for the improvement of 12th Street, the northern boundary of this site, was also included under the scope of this project. 12th Street was widened from a substandard two-lane road to a 30-foot wide road section with curb and gutter and sidewalks to meet current City of Manistee zoning requirements. This 2008 project was 100% privately funded.