

Name of Project: **8th Avenue and Leonard Street Trunk Sewer**

Owners: Tallmadge Charter Township
City of Grand Rapids

Contact Person Names/Phones: Mr. William Wiersma, Supervisor, Tallmadge Township
(616) 677-1248
Mr. Rick DeVries, P.E., Acting City Engineer,
City of Grand Rapids (616) 456-3074

Location of Project: Tallmadge Township, Ottawa County, Michigan

Date Started/Completed: 8/2004 - 10/2006

Project Cost: \$ 1,120,000
Budget: \$ 1,080,000
Engineering Cost: \$ 255,000

Project Team: Robert E. Bruggink, P.E., Principal in Charge
John E. Racek, P.E., Senior Design Engineer
Alan Pennington, P.E., Project Engineer

Project Description: This project provided for a trunk sanitary sewer extension to serve approximately a square mile area in Tallmadge Township for one proposed development and several future developments. The project consisted of 3870 feet of 12" sanitary sewer, a 450 gpm sanitary lift station, and 3300 feet of 10" forcemain. Moore & Bruggink developed the design concept, designed the sanitary sewers, lift station and forcemain, and provided construction engineering and inspection services.

