

Canal Avenue Pedestrian Bridge

Owner: City of Grandville

Contact Person: Mr. Ron Carr, DPW Director
(616) 538-1900

Location of Project: City of Grandville, Kent
County, Michigan

Completion Date: July 2009

Actual Construction Cost: \$105,000

Project Team:

Robert Bruggink, P.E., Principal in Charge
Timothy Hoffert, P.E., Project Manager
Steve Green, P.S., Chief Surveyor
Roy Laisure, Chief Inspector

Project Description:

Design engineering, construction engineering, survey, and inspection. The project consisted of constructing a 10' wide pedestrian bridge over Buck Creek adjacent to Canal Avenue. The bridge is a 60' long, prefabricated steel truss structure with concrete deck. The project required environmental permitting through the Michigan Department of Environmental Quality and soil erosion control permitting through the Kent County Road Commission. In addition, the project required acquisition of permanent sidewalk easements and temporary grading permits. The project was completed on time and under budget.



www.mbce.com 616-363-9801

MOORE & BRUGGINK, INC.
consulting engineers