



van der Woerd  
& Associates Ltd.  
Consulting Engineers

## Bettina Ave

City of Hamilton



The City of Hamilton retained van der Woerd Associates to complete engineering design of watermain, sanitary sewer, and road reconstruction. The sewer and watermain went down Bettina Ave., north across Lawrence Road, and connected to the trunk sewer on the north side. A suggestion to jack and bore under Lawrence Road saved the client \$250,000 in costly restorations to the retaining wall and pedestrian staircase. Custom manholes connected the sewer to the existing trunk main.

### Services Performed:

- Detailed Engineering Design for Watermain, Sanitary Sewer and Road
- Contract Preparation and Tender



### Location:

Bettina Ave to Trunk Main on N. side of  
Lawrence Ave.