

WATER DISTRIBUTION NETWORK STUDY 46 HA / 288 UNIT RESIDENTIAL DEVELOPMENT

ABBOTSFORD, B.C.

A comprehensive study of the impact of a proposed 288 unit hillside residential development on the existing municipal water distribution network in the City of Abbotsford.

The project included:

- modeling of the existing and proposed water network systems
- analyzing pressure zones and required pressure reducing valves and booster pumps
- evaluating offsite upgrading and extension requirements
- preparation of detailed cost estimates.

PROJECT SYNOPSIS

CLIENT	COLUMBIA NATIONAL INVESTMENTS LTD.
PROJECT COST	\$6,000.00
SITE	LOWER SUMAS MOUNTAIN ROAD

