



Completion of Alectra Electrical Rebuilds

CLIENT

Alectra Utilities

LOCATION

St. Catharines and Hamilton, Ontario

PROJECT DESCRIPTION

Black & McDonald (B&M) was trusted with a contract to put together complete numerous overhead and underground electrical rebuilds for Horizon Utilities (now known as Alectra Utilities) in the Hamilton and St. Catharines area. The three year service agreement spanned from 2015 to 2018.

B&M SCOPE OF WORK

- Vine conversion phase 1, 2, 3, and 4
- 1 circuit and 2 circuit rebuild in the Township of Vine, St. Catharines to handle higher customer load requirements that required feeder to be upgraded
- Installed 400+ wood and concrete poles and associated hardware and anchors
- Installed new three phase conductor and remove old conductor
- Completed directional drilling and underground duct work
- Completed all switching, isolation outages, and electrical power interruptions
- Transferred all overhead and underground secondary service