



Image Credit



SUBSURFACE UTILITY ENGINEERING STUDY ALONG LINKDALE AND SKEGBY ROADS

BRAMPTON, ONTARIO

Client:
City of Brampton

Completion:
2013

Project Team:
John Scaife, Project Manager
Eric Timoshenko, Quality Manager
Sebastian Aristizabal, Surveyor



SUE is an essential part of planning project to keep them on time and on budget, especially storm sewer upgrade design.

A comprehensive subsurface utility engineering (SUE) study was completed within several residential streets in Brampton to assist with storm sewer upgrade design considerations. This program included securing all utility records (QL-D), surveying all utility appurtenances (QL-C), designating all utilities (QL-B) and installing 15 test pits (QL-A). The data was captured by differential GPS measurements and the map products delivered to ASCE 38-02 standards following City of Brampton Micro Station CADD standards.