

Emmanuel Baptist Church Renovation & Addition

Barrie, Ontario

PROJECT EXPERIENCE



Emmanuel Church renovation and addition involved adding to the existing electrical systems. Construction of the addition took place while the facility was still active as a church. The design called for the power conduit to transverse the existing church open floor area to the proposed site of the new addition. Extensive review of the existing structure called for drawings that detailed the exact pathway that the client and architect agreed to prior to tender and construction. The new addition area consisted of an exterior wing that was to become the interior. Electrically all exterior services required to be moved and/or converted to interior electrical devices to allow for the construction of the addition.



PROJECT DETAILS

Key Features:

- Electrical renovations:
 - ◆ Main distribution modifications
 - ◆ Additional service brought through a finished area for new expansion
 - ◆ Added electrical services to bring system to current code
 - ◆ Added new lighting and controls to the existing basement main electrical room and exit.
- Building Addition
 - ◆ Classroom lighting, controls, power, egress lighting, floor boxes and data systems.
 - ◆ Continue theme of the existing lighting



The expansion seamlessly merges the existing space with new (left picture showing the existing corridor opening to the new—below previous).

