



# WIRELESS NETWORKS BUILDINGS

In our capacity as telecommunications infrastructures specialists, we offer integrated turnkey solutions as well as specific and dedicated services.

We evaluate, design, locate, build, install, maintain and repair a diverse range of telecommunications network components.

We have the necessary expertise, skills, labour and cutting-edge equipment

to carry out the work required for the construction of all types of telecommunications infrastructures.

We are innovative women and men, who are passionate about our work and fully committed to delight our customers.

**We are Telecon...**

**Trois-Rivières**  
T 819 374-6268  
(Toll free: 800 567-7917)

**Montréal**  
T 514 644-2333  
(Toll free: 800 465-0349)

**Québec City**  
T 418 878-9595  
(Toll free: 866 977-9541)

**Toronto**  
T 416 431-7218  
(Toll free: 800 405-6486)



## WIRELESS NETWORKS BUILDINGS

### Wireless networks - Buildings

Construction of sites with prefabricated shelters or shelters built on-site (rooftop or leasehold)

#### PROVISIONING

##### Material and installation:

- steel structures
- prefabricated shelters
- exterior cable pathways
- lines, connectors, antennas and antenna supports
- lightning rod systems

##### Electrical work:

- electrical connection
- grounding systems
- generator outlet
- emergency power

##### Construction of equipment rooms:

- woodwork (carpentry), structure
- metal cladding, masonry
- interior systems, electricity, HVAC, plumbing
- fire detection and protection systems

##### Woodwork (carpentry) and roof works

#### TESTS

- electronic frequency scanning
- bonding, grounding, resistivity
- code 6 security

#### MAINTENANCE & REPAIR

- antenna alignment
- repair and maintenance of shelters and equipment rooms

### Wireless in-building projects

#### PROVISIONING

##### Material and installation:

- lines
- connectors, waveguides, antennas and antenna supports
- radios and dividers
- protective conduits
- grounding systems
- power supply

#### TESTS

- electronic frequency scanning

#### MAINTENANCE & REPAIR

- antenna alignment
- repair and maintenance of shelters and equipment rooms