

WIRELESS NETWORKS – BUILDINGS

From the construction of sites with shelters to in-building projects, TELECON builds wireless networks with the professionalism, expertise, excellence and reliability developers count on.

WIRELESS SERVICES: BUILDING ROOF TOP INSTALLATIONS

TELECON teams – managers, engineers and technicians – possess the knowledge and the technology to evaluate, plan, design, build and install every network component to meet the highest performance standards.

SERVICES OFFERED

CONSTRUCTION OF SITE WITH PREFABRICATED SHELTERS OR SHELTERS BUILT ON-SITE (ROOF TOP or LEASEHOLD)

SUPPLY

- ▶ Material and installation:
 - galvanized steel structures
 - prefabricated shelters
 - exterior cable pathways (galvanized or aluminum)
 - lines, connectors, antennas and antenna supports
 - lightning arrester systems
- ▶ Complete electrical work:
 - electrical connection
 - grounding lighting protection system
 - generator outlet
 - lighting protection system
- ▶ Construction of station including:
 - woodwork (carpentry), structure, sheeting
 - metal cladding, masonry
 - floor tile, paint, trim
 - electricity, heating, ventilation, air conditioning, mechanicals
- ▶ Woodwork (carpentry) and roof works

TESTS

- ▶ Electronic frequency scanning

MAINTENANCE

- ▶ Antenna alignment
- ▶ Repair and maintenance of shelters and equipment rooms

IN-BUILDING WIRELESS PROJECTS

SUPPLY

- ▶ Material and installation:
 - lines (RF or FO cables)
 - connectors, waveguides, antennas and antenna supports (galvanized steel or painted)
 - radios and dividers
 - protective ducts (EMT, PVC)
 - grounding systems
- ▶ Power supply and grounding system
- ▶ Addition of access doors

TESTS

- ▶ Electronic frequency scanning

MAINTENANCE

- ▶ Repair
- ▶ Paint



TELECON is here to make sure you move forward.



Building communications for the future.

CONSTRUCTION AND INSTALLATION

TELECON builds and installs high-technology networks to the most exacting standards. It is a detailed process involving every step from planning to completed installation.



TELECON experience makes all the difference in maintaining complex equipment. It is the key to networks that last and last.

MAINTENANCE AND REPAIR

Beyond construction and installation, TELECON maintenance and repair services ensure optimum performance and complete peace of mind.



EMERGENCY

Operating 24/7, TELECON's emergency services are able to restore service when the unexpected occurs.

Infrastructure Specialists



As a leader in the Canadian telecommunications industry for over 40 years, TELECON is committed to thriving on excellence, evolving and embracing technological change, and bringing you best-in-class service.

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