



<https://en.dphv.ca/job/engineer-in-telecommunication-structures/>

## Engineer in Telecommunication Structures

### Description

Type of employment: Permanent, full time

Schedule: 40 hours per week

Workplace: Laval office (549 Rue Principale, Laval (QC), H7X 1C7)

Travel: Greater Montreal and remote areas 10-20%

**DPHV** – D'Aronco, Pineau, Hébert, Varin is a specialized engineering consulting firm that offers professional and technical expertise in structural engineering, from design to construction, in a wide variety of fields: design, fabrication and construction of residential, commercial or industrial buildings, stadiums, airports, transportation and telecommunications infrastructures. We also offer services for securing work environments (temporary or permanent lifelines), expertises, inspections and analyses of existing structures at heights, on steep terrain (rope inspection) and in confined spaces.

The engineer in telecommunication structures will be required to carry out various engineering mandates related to foundations and telecommunication structures such as guyed tower, self-supporting and monopole towers, antennas, rooftop structures and other specialized structures. In addition, this person will also be involved in survey and inspection work related to projects to secure work environments.

### Responsibilities:

- Coordinate and execute the design of telecommunication infrastructure, reinforcement and antenna supports;
- Participate in the planning and technical coordination with team members;
- Carry out the design and verification of foundations;
- Perform surveys, verification and validation of standard structural elements of existing structures;
- Write structural analysis and inspection reports;
- Participate in the coordination of engineering drawings with the drafting technicians and ensure the quality of the deliverables.

### Skills required:

- Bachelor's degree in civil engineering (specialization in structures an asset);
- At least 2 years of relevant experience;
- Member of the Ordre des ingénieurs du Québec;

### Hiring organization

DPHV

### Employment Type

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### Job Location

Laval Office

### Date posted

26 September 2022

- Experience in telecommunications towers, rooftop installations and related structures (an asset);
- Solid knowledge of Autocad drawing software;
- Possess a general health and safety certificate for construction sites (ASP card)
- SPRAT I certification (an asset);
- Team spirit, resourcefulness, autonomy, sense of humor and good work organization;
- French, oral and written, functional English.

The experience, dynamism and expertise of our engineers and technicians create an environment that promotes learning and the contribution of each individual allows us to imagine and design solutions that are adapted, practical and innovative for the various projects of our clients. Join our team of committed people!

Are you inspired by these challenges? Send us your application without further delay to [dphv@dphv.ca](mailto:dphv@dphv.ca) or through our job module on our website at [www.dphv.ca](http://www.dphv.ca).

*We thank you for your interest in DPHV. However, only those selected will be contacted. DPHV is committed to employment equity and we encourage women, visible minorities, aboriginal peoples and persons with disabilities to apply.*