



<https://en.dphv.ca/job/senior-structural-technician-building-design/>

## Senior Structural Technician – Building Design

### Description

Are you the **structural enthusiast** we're looking for?

**DPHV** is a specialized consulting engineering firm that has been providing professional and technical expertise in **structural engineering** for over thirty years. Our team's experience and know-how have earned us an excellent reputation in the industry. In other words, we offer the technical agility of a large firm, but **the flexibility and humanity of an independent firm**! When you join our team, you get the best of both worlds!

Our office is located in **Laval's Sainte-Dorothée** district. Nearby, we have access to restaurants, grocery stores, parks and a protected woodland.

Your **advantages** in joining our team :

- Salary commensurate with your professional experience on an hourly basis – so every hour worked is paid or can be taken as extra time off
- Annual leave and sick leave;
- Flexible working hours to reconcile work and personal life;
- Group insurance program including life insurance, short- and long-term disability, drug and paramedical care and travel insurance for you and your family;
- DPSP program – employer-sponsored plan that allocates a portion of company profits to employees through a registered savings plan;
- Remote work policy with equipment reimbursement program;
- Stimulating work environment;
- Ongoing training program;
- Career development opportunities – coaching and mentoring program;
- Reimbursement of professional dues;
- Social activities organized throughout the year;
- Free access to beverages and snacks at the office;
- Jeans Friday every day;
- Free on-site and/or nearby parking.

### Your profile :

We are looking for a Senior Structural Draftsman/Technician to join our Design Engineering team in our Laval office. Organized and endowed with strong leadership skills, our future colleague will play a key role in technical coordination, ensuring fluid and effective communication between the various professionals involved in projects. Your interpersonal skills and your ability to mobilize stakeholders will make you an essential asset in ensuring the successful completion of projects. Working closely with the engineering team, you'll play an active role in coordinating the many technical aspects of building and structural construction projects, to ensure that projects are completed on time and on budget. Your involvement will start right from the survey stage, through the preparation of structural engineering models and plans, right up to on-site implementation (supervision).

Tasks and main responsibilities :

- **Lay out** residential, municipal, commercial, industrial and institutional projects using **AutoCad** or **REVIT Structure** 3D modeling.
- Participate in the minor **design** of structural elements with project engineers
- Carry out **quality control** of drawings and documents prepared by team members in compliance with internal standards
- Participate in the establishment of drawing standards in his/her discipline
- Participate in the **supervision and coaching** of the drafting team
- Coordinate work with the various departments and professionals involved in projects
- Prepare feasibility studies for various projects
- Carry out **site follow-up** in the office and occasional visits to the job site
- Participate in on-site meetings and handle correspondence
- Validate shop drawings
- Ensure **good ongoing relations with customers**
- Prepare site surveys, studies and reports.

**Hiring organization**  
DPHV

**Employment Type**  
Full-time

**Job Location**  
Laval

**Date posted**  
2 January 2025

Your professional skills :

- DEP in building drafting / DEC in civil engineering option "structure" / DEC in architecture combined with significant experience in a coordination position (approx. 10 years);
- Passionate about structures;
- Excellent command of Autocad and REVIT software
- Possess an attestation of general health and safety on construction sites (ASP card)
- Good knowledge of the Quebec Construction Code and the National Building Code of Canada (major asset)
- Knowledge of BIM (Major asset)
- Ability to work on several projects in parallel
- Organizational skills and excellent team player;
- Fluency in French is essential and a working knowledge of English would be an asset.

The experience, dynamism and know-how of our team members create an environment conducive to learning, and everyone's contribution enables us to imagine and design concrete, innovative solutions to our customers' various projects. Join our passionate team!

*An idea, a plan...a CAREER!*

Does this challenge stimulate you? Send us your application without delay by clicking on the "apply" button, by sending us an e-mail at [dphv@dphv.ca](mailto:dphv@dphv.ca) or via our job module on our website at [www.dphv.ca](http://www.dphv.ca).

*\*In this posting, terms used to designate persons are taken in the generic sense; they have both feminine and masculine meanings.*

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Job type: permanent, full-time

Level: intermediate – advanced with project coordination

Travel: Greater Montreal area 10%.