

August 4, 2021



## Project Engineer

Southampton, ON CA

Posting No. 021

Category: Full Time Permanent

Avia NG Inc. is an airport consulting firm specializing in airport planning, design, contract administration and construction phase services for airport infrastructure projects. We operate from four offices throughout Canada and serve airports, government and private clients throughout Canada and the Caribbean.

We are currently seeking a Project Engineer/Engineer-in-Training with a minimum of three (3) years of experience in civil engineering, municipal engineering, land development or related experience to support our team in the delivery of airport infrastructure projects at various locations across Canada and the Caribbean.

Avia NG recognizes the importance that our team members play in the successful outcome of infrastructure projects. We offer a competitive benefits and compensation package that includes health and dental benefits, RRSP matching program, referral bonus available, bonus and profit-sharing program, and opportunities for professional development.

### RESPONSIBILITIES:

- Work with Professional Engineers and Project Managers in the design and project management of airfield infrastructure projects for private airport, regional and international airports by applying principles of civil engineering. Specific tasks include design of new runways, taxiways, aprons, airside service roads, airside commercial developments including associated site servicing, grading, earthworks and stormwater management
- Assist in the development and preparation of figures, design drawings, specifications, calculations, cost estimates, quantity take-offs, technical reports, etc.
- Maintain up-to-date knowledge of current Transport Canada, ICAO, FAA and related standards and recommended practices
- Provide QA/QC for in-progress and completed designs
- Enhance knowledge of requirements of reviewing agencies such as NAV CANADA, Transport Canada, Municipalities, etc.
- Inspect project sites and evaluate contractor work to determine compliance with Contract Documents;
- Plan and conduct site visits and topographic surveys; and,
- Mentoring of junior staff.

This position will require periodic travel within Canada (approximately 10%-25% of the time). Costs associated with travel to project sites, meals and accommodations are reimbursed or paid through a living out allowance. The successful applicant will have a valid driver's license with a clean driver's abstract.

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#### QUALIFICATIONS/EDUCATION REQUIREMENTS

- Licensed Professional Engineer or Engineer-in-Training with a minimum three years related work experience.
- Demonstrated experience in civil engineering, design or project engineering/management for the municipal/land development/transportation industry.
- Strong communication and report writing skills and ability to prioritize/manage multiple project timelines.
- Mature, self-motivated individual possessing effective communication skills and ability to work in a team environment
- Demonstrated AutoCAD Civil3d experience as well as the MS Office suite of programs (MS Word, Excel, Outlook)
- Topographic survey experience and an interest in airports/aviation are considered assets

Interested candidates should submit a cover letter and resume by email to [info@AviaNG.ca](mailto:info@AviaNG.ca).

Avia NG is committed to providing equal opportunity to candidates of all abilities. Should you require assistance during the recruitment process please contact Ian Rowbotham, P. Eng, at [ian.rowbotham@aviang.ca](mailto:ian.rowbotham@aviang.ca).

We thank all applicants for their interest in Avia NG; however, only those selected for an interview will be contacted.

Primary Location: Southampton, Ontario

Job : Project Engineer

Travel: 10-25%

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