Drafting Technologist

Job ID
41648

State Window Corporation

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LOCATION	DATE POSTED	EXPIRY DATE
220 Hunter's valley Rd, Vaughan, ON| Ontario	17-11-2026	16-05-2027

TYPE OF JOB	SALARY	MIN. EXPERIENCE	MIN. EDUCATION
Full Time	CAD 32 to 38 (to be negotiated)	1 year to less than 2 years	College/CEGEP

Job Details

Job Title: Drafting Technologist

Location: Woodbridge, ON L4H 3V9

Work Setting: On site (no remote option)

Wage: 32 to 38 hourly (To be negotiated) / 40 hours per week

Employment Type: Permanent, Full-time

Start Date: As soon as possible

Vacancies: 1

NOC: 22212

Benefits

Health benefits:

• Dental plan

• Health care plan

• Paramedical services coverage

Financial Benefits

• Group insurance benefits

• Bonus

• RRSP Matching

Other benefits:

• Paid time off (personal days)

• Wellness program

• Learning/Training Paid by employer

Overview

Education and Experience

• Minimum Education: Bachelor’s Degree or Diploma in Architectural Technology, Construction Management or Civil

Engineering.
• Required Experience: A minimum of 1 year of experience as a Drafting Technologist is required
• Proficiency in AutoCAD and Autodesk REVIT

Work Conditions and Physical Requirements
• Fast-paced environment
• Attention to detail

Personal Qualities We Value
• Good communication skills with the ability to take direction
• Organized
• Team player

Job Description

Responsibilities

Reporting to the Senior Drafting Manager, the Drafting Technologist prepares fabrication shop drawings for window wall systems on high-rise residential and commercial projects and ensures submittal dates are met. Duties include:

• Review architectural, structural, slab edge, mechanical and electrical drawings, specifications and project requirements to confirm that all necessary drawings and documents have been received before starting shop drawings.
• Prepare fabrication shop drawings for window wall systems, including elevations, plans, sections and details, using AutoCAD and Revit, in accordance with the project schedule.
• Coordinate window wall systems with structural conditions, metal panels and adjacent cladding and façade elements, including non-standard panel geometries.
• Check shop drawings for dimensional, detailing and product information discrepancies before release for fabrication and installation.
• Prepare RFIs for discrepancies between drawings, design and installation issues, or missing details, and follow up on outstanding RFIs until resolved.
• Revise shop drawings based on internal review, engineer and general contractor comments, and approved change requests (CRs and NPRs), and keep track of all revisions.
• Prepare complete shop drawing packages and PDF sets for engineering review, and maintain accurate drawing packages throughout the project.
• Coordinate with project managers, architects, general contractors, and engineering, production and site teams to confirm product requirements and resolve technical issues; where instructions are given verbally, follow up by email and copy the project manager.
• Keep the project manager informed of project issues and attend coordination meetings as required.
• Perform other drafting tasks assigned by the Senior Drafting Manager.

Who Can Apply for This Job?

You can apply if you are:

• A Canadian citizen
• A permanent resident of Canada

Do not apply if you are not authorized to work in Canada. The employer will not respond to your application.

How to Apply

Email your resume to: statewindowrecruitment@gmail.com
Please include “Drafting Technologist ” in the subject line.

About State Window Corporation

State Window Corporation is a glazing and building envelope contractor based in Vaughan, Ontario, operating under NAICS 238150. The company specializes in the supply and installation of aluminum windows, doors, railings, and glass systems for residential and commercial construction projects across the Greater Toronto Area.

As a glazing contractor, State Window Corporation works directly on construction sites and building projects, delivering finished glazing and envelope solutions to builders, developers, and general contractors. The company's in-house operations support the preparation and customization of glazing products prior to installation, which is standard practice for contractors in this trade.

Why Choose State Window Corporation

- Comprehensive health, dental, and paramedical benefits
- Wellness program and learning/training opportunities that support a positive work environment
- Relocation costs covered by employer

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