We Build Tunnels & Careers
Our work underground makes the surface world more livable

Exciting **Part Time Surveyor Assistant Internship opportunity** with **Jay Dee Canada** on the North Tunnel Constructors - Coxwell Bypass Tunnel Project in Toronto, Ontario.

**North Tunnel Constructors** is a joint venture of three leaders in **Heavy Underground Construction**, who are constructing the Coxwell Bypass Tunnel in Toronto, Ontario. This tunnel consists of 10,340 Lineal Meters (33,924 L.F.) of 6.3 Meter (20.67 FT) ID tunnel, Shafts, Drop/Vent Shafts, Diversion Structures, Connecting Tunnels and Adits, and Consolidation Sewers. Projected construction duration is 5 years.

**JOB SUMMARY:** The Surveyor Assistant will operate survey instruments required to perform surveys as directed by Survey team. The Surveyor Assistant must be a flexible and adaptable team-player with the ability to work outside in all weather conditions and in confined space environments.

**PRINCIPAL FUNCTIONAL RESPONSIBILITIES:**
- Work with Survey team performing construction surveys; drive stakes, iron rods as points of reference; cut line of sight for survey lines.
- Set-up and operate survey equipment, including total station, data-collector, level, and GPS.
- Perform all aspects of stakeout and location surveys using applicable survey equipment.
- Maintain survey equipment used and keep survey van stocked with necessary supplies and tools.
- Perform accuracy and calibration checks and adjustments on survey equipment used.
- Operate survey equipment and prepare documentation of all surveying activities performed.

**ESSENTIAL QUALIFICATIONS AND SKILLS:**
- High school diploma required.
- Ability to work outside in all weather conditions and in confined space environments.
- Valid driver’s license with a clean driving record required.
- Creative problem-solving abilities.
- Ability to develop positive working relationships in a cross functional team environment.
- Ability to lift up to 50 lbs. several times a day.

**PHYSICAL DEMANDS AND WORK ENVIRONMENT:**
The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. While performing the duties of this Job, the employee is regularly required to sit; use hands to finger, handle, or feel; reach with hands and arms; talk and hear. The employee is frequently required to stand and walk and is occasionally required to balance and stoop, kneel, or crouch. The employee must frequently lift and/or move up to 50 pounds and occasionally lift up to 75 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Email resumes to ealavi@jaydee.us by October 31st 2018. Please list how many full days (8 hours day) per week you are available to work on this project (minimum one day per week is required). Position to be filled immediately.

*The above statements are intended to describe the general nature and level of work performed by employees assigned to this classification. They are not intended to be a complete list of all responsibilities, duties, and skills required of personnel in this classification. Duties and responsibilities may be added or changed as deemed appropriate by management at any time.*

*Jay Dee Canada is an Equal Opportunity Employer.*