

JUSTIN COUTO

Regional Director – Field Services

Professional Summary

Justin possesses a wide range of grouting expertise and project management. His portfolio of successful projects includes cellular grouting, thermal grouting, soil stabilization, underground mine grouting, surface mine grouting and shaft grouting.

Work History

2006 to date Multiurethanes Ltd.
Mississauga, ON

Multiurethanes Inc.
Buffalo, NY

Education

2000 – 2004 Brock University.
St. Catharines, ON

General Safety Certificates

- WHMIS
- Working at Heights
- Ontario Ministry of Labour Worker Health and Safety Awareness
- Ontario Ministry of Labour Supervisor Health and Safety Awareness
- Confined Space Awareness
- First Aid Training
- Basic Underground Hard Rock Mine Service Type Common Core
- Elevated Work Platform

Specialty Skills

- Chemical Grouting - Concrete crack injection, confined space injection work, hydro-power water-stop and contact grouting, specialty resins (polyurethane, epoxy, acrylamide, acrylic), water stop, void fill.
- Cement Grouting - Rock grouting (Microfine/HE Cement), Non-Shrink grout placement, concrete restoration, water testing.
- Cellular Grouting – High and low output operations
- Mining – Surface and underground grouting works, shaft grouting

Types of Sites Serviced

- Surface Mine Sites
- Underground Mine Sites
- Tunneling Projects
- Hydro Electric Dams
- Shored Excavations
- Heavy Civil Construction – Bridges, Grade Separations, Culverts
- Residential Construction – Parking garages, foundations, elevator shafts
- Municipal Infrastructure – Manholes, valve chambers, shafts, pipes
- Underground Concrete Structures – Pools, Reservoirs, Cisterns
- Industrial Facilities – Refineries, Power Plants, Factories

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Selected Project Experience



Cement Grouting (Toronto, ON)

Performed microfine cement grouting and water stop operations using polyurethane resins. Provided sodium silicate grouting for soil stabilization in cross-passage tunnels in a light rail transit (LRT) line construction project.



Chemical Grouting (Various locations, ON)

Assisted an infrastructure contractor with a cellular grouting operation to backfill relined culverts along Highway 407.



Water Cut-off (Markham, ON)

Implemented a specialized leak sealing solution and customized grouting equipment for a municipal sewer rehabilitation project to repair leaks in a large-diameter sewer pipe.



Soil Stabilization (North Bay, ON)

Provided technical services to fill voids and stabilize soil underneath a footing during an expansion project at a waste treatment plant.