

# Grant Davis

## PROJECT MANAGER

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### Professional Summary

Grant has over 14 years of experience as a grouting specialist and senior project manager. In his leadership role, he continually demonstrates his managerial capabilities in the design and implementation of specialty grouting techniques for a variety of applications for commercial, industrial, utility, heavy civil and tunneling projects.

### Work History

**2003 to date** Multiurethanes Ltd.  
Mississauga, ON

Multiurethanes Inc.  
Buffalo, NY

**1999 – 2001** Bristol Marine,  
Port Credit, ON

### Education

**1998 - 2002** University of Windsor  
Windsor, ON

### Current Safety Certifications

- Standard First Aid
- Confined Space Entry
- Fall Protection Awareness
- Lift Truck Operator
- Working at Heights
- CN Rail
- WHMIS

### Specialties

- Solutions for high volume, high pressure, high-temperature water inflows
- Hands on technical direction and site supervision for grouting operations
- Water control for underground mines
- Chemical grouting
- Cement grouting
- Cellular grouting

### Technical skills

- Restoration of concrete structures, including high-performance waterstops, crack injection, and application of concrete repair materials
- Control of water inflows through leaking concrete structures, construction joints, expansion joints, rock fissures and shoring
- Grout mixing and pumping equipment for application of cement and chemical grouts
- Light-weight cellular grout for annular space grouting and void filling
- Construction job site troubleshooting and training of contractor personnel for concrete repair and water control applications

## Selected Grouting Experience



### Water Cut-Off

Markham, ON

Onsite grouting specialist who implemented a specialized leak sealing solution and customized grouting equipment to repair leaks in a large diameter sewer pipe for a municipal sewer rehabilitation project.



### Chemical Grouting

Windsor, ON

Engaged on a chemical grout application based on Universal Resin injection as the appropriate water cut-off solution for a sampling well that intersected a high volume artesian water flow.



### Crack Injection

Ottawa, ON

Led a large technical crew that performed chemical pressure grouting in a major culvert repair project that required to seal cracks in more than 600 linear meters under Highway 174.



### Soil Stabilization

Toronto, ON

Grouting specialist who implemented a soil stabilization grouting program when flowing water was encountered on a pedestrian tunnel construction job site.