### **ENVIRONMENTAL SERVICES:**



#### **Environmental Assessments**

- Cumulative Effect Assessments
- Environmental Impact Assessments
- Environmental Monitoring & Assessments
- Riparian Area Regulation Assessments (RAR)

## **Environmental Management & Planning**

- Compensation Plans
- Environmental Audits

### **Fish**

- Fish Habitat Inventories
- Fish Habitat Rehabilitation & Enhancement
- Fish Salvage





# Streams

- Stream Inventory & assessments
- Stream Rehabilitation & Stream Bank Stabilizations

### Water

Water Quality Monitoring

### Wildlife

- Bird Nesting Surveys
- Species Inventory & Assessments
- Wildlife Habitat Assessments

### **GREEN ROOF DESIGN SERVICES:**

- Extensive Green Roof Designs
- Semi-Intensive Green Roof Designs
- Intensive Green Roof Designs
- Living Wall Designs





• Bridge Design & Inspections

**ENGINEERING SERVICES:** 

- Engineering Audits
- Geotechnical Engineering
- Terrain Stability Assessments (TSA)
- Erosion, Drainage Control and Rehabilitation
- Landslide Assessment and Rehabilitation
- Geotechnical Structures and Earthworks
- Bioengineering
- Hydrology & Hydraulics
- Flood Protection
- Hydrology
- Hydraulics
- River Engineering
- Land Developments
- Railway Crossings
- Road Design, Layout & Inspections
- Structural Inspections
- Wildlife Passage Design & Inspections

# **SURVEYING SERVICES:**

- Construction Surveys
- Legal Surveys via Shoesmith Land Surveys
- Mapping
- Mineral Exploration Surveys
- Site Surveys
- Topographic Surveys













