From downtown urban construction sites to highway expansions to river remediation, WaterTectonics treatment systems go to work in a variety of construction applications. Our purpose-built systems are designed with simple controls and intelligent automation that ensure consistent up-time and compliance with water quality goals. Many of our systems have undergone extensive regulatory review and been awarded General Use Level Designations (GULD) from the Department of Ecology for use on construction sites. From permitting, design and equipment rentals to 24/7 field service, the WaterTectonics team is here to help make your next project a success.

PRE-CONSTRUCTION SERVICES
- Complimentary Project Review & Alternatives Analysis
- NPDES & Local Discharge Permitting
- Stormwater Pollution Prevention Plans (SWPPP)
- Site-specific Pre-construction Submittals
- Treatability Testing & Process Validation

FIELD SUPPORT SERVICES
- Equipment Mobilization/Demobilization
- Maintenance & Technical Support
- System Operators
- Operator Training & Certification
- CESCL Monitoring & Sampling
- DMR Reporting

TECHNOLOGIES
- Electrocoagulation (EC)
- Chitosan-Enhanced Sand Filtration (CESF)
- UltraFiltration (UF)
- Automated pH Adjustment
- Passive & Mechanical Filtration