



**Construction Method:** **Microtunneling**

**Project:** **Eastside Interceptor, Section 1  
Capacity Restoration Project**

**Location:** **King County, WA  
Water Treatment Division**

**Job Scope:**

- ❖ Design Review
- ❖ Geotechnical Investigation
- ❖ Specialized Construction Management



**Project Description:**

Staheli Trenchless Consultants performed an independent design review for this 60-inch diameter microtunneling project. The project included tunneling through liquefiable soils and soft organic material. A review of the geotechnical baseline report was also performed, evaluating the appropriate project baseline and establishing levels of shared risk between the Owner and the Contractor.

Staheli Trenchless provided full-time specialty construction management for the 1,800+ feet of microtunneling construction, reviewing all tunneling submittals, evaluating contractor performance, and assisting in claims evaluation and management.



**Staheli Trenchless Consultants**

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