



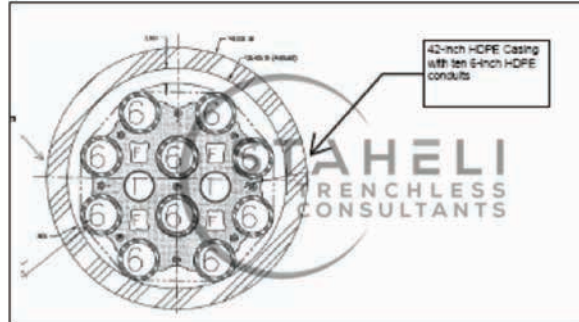
Construction Method: Horizontal Directional Drilling

Project: Alaskan Way Viaduct HDD
Risk Evaluation, Seattle City
Light/WSDOT

Location: Seattle, Washington

Job Scope:

- ❖ HDD Alignment Study and Profile
- ❖ Cost Estimate Review
 - ❖ Risk Evaluation
- ❖ Design Flaw Analysis



Project Description:

Staheli Trenchless Consultants participated in a multiple firm and municipality team to evaluate trenchless costs and risk estimation for the relocation of two 115 kV transmission lines and 5 distribution lines from the Alaskan Way Viaduct superstructure to a new location. STC reviewed detailed cost estimates and risk assessments for each relocation alternative. STC also participated in multiple risk evaluation and assessment workshops with the owners and stakeholders to address potential design flaws and respective financial implications.



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