



Project Name: Owners Controlled Insurance Program (OCIP) Recasting of Segments Claim Review

Location: Seattle (Tukwila), Washington

Owner: Seattle Sound Transit Authority

Client: Donovan Hatem, LLP

Project Facts: The contract consists of 4.95 miles of twin track light rail line, including of 4.2 miles of elevated precast segmental guideway. The first precast segmental project for the state of Washington, the majority of the elevated line consists of simple spans with a typical length of 120' and was erected using span-by-span construction. In addition, several special structures were needed including four longspans with main spans ranging from 216' to a maximum length of 350' for the Duwamish River crossing.

Services Provided: Review and provided detailed report in response to the Demand for Payment request that the prime contractor submitted to the insurance company to recover the costs associated with the recasting of 24 each precast segments. The segments were cast in error and it was determined that they could not be used anywhere within the structure, therefore the contractor was required to cast these 24 segments again and also demolish and properly dispose of the old segments.

When: December 2006 thru April 2007

Website Links: <http://www.soundtransit.org/x1618.xml>

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