

Alaskan Way Viaduct **REPLACEMENT** PROGRAM

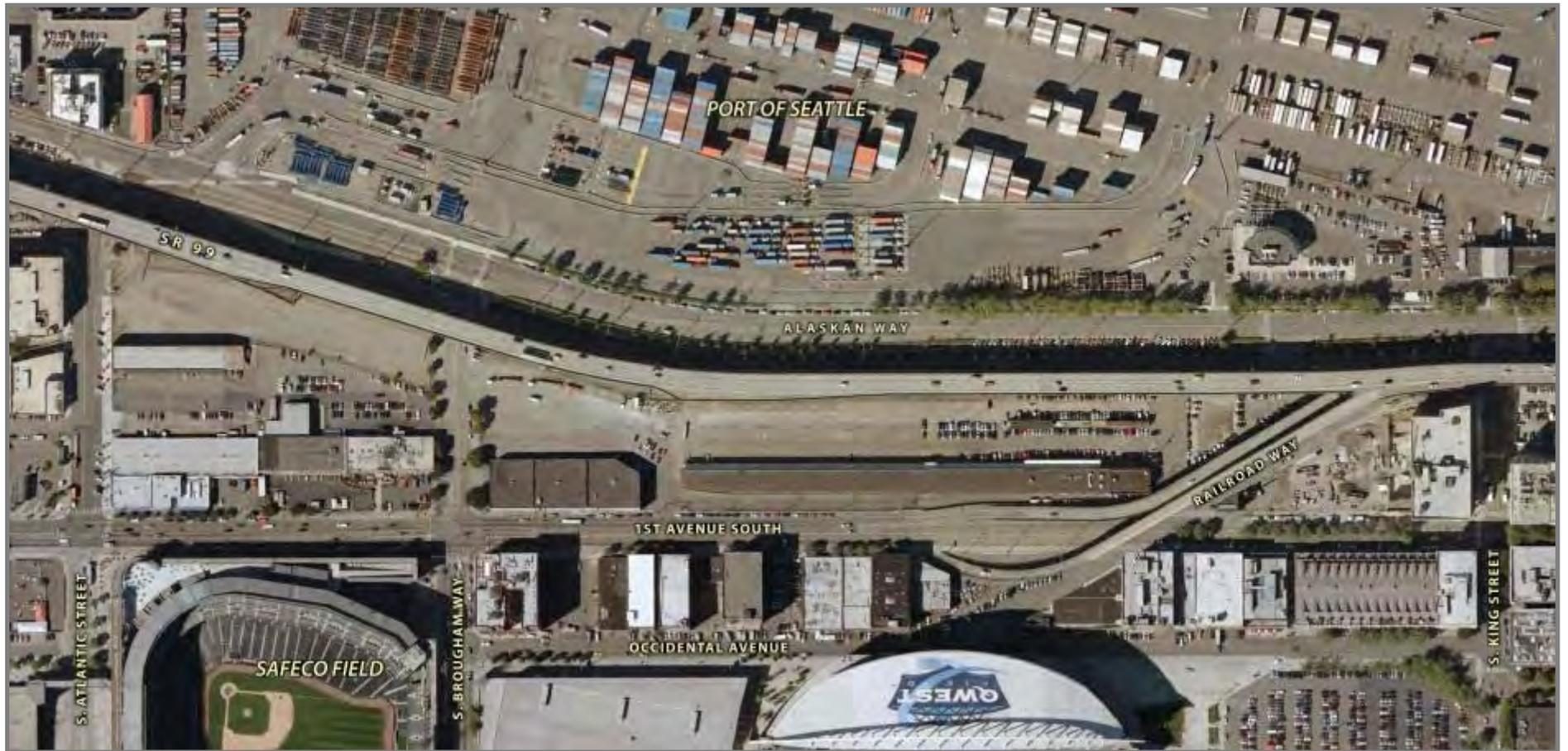


Milepost 31 Speaker Series
Digging Through the Past
Feb. 7, 2013

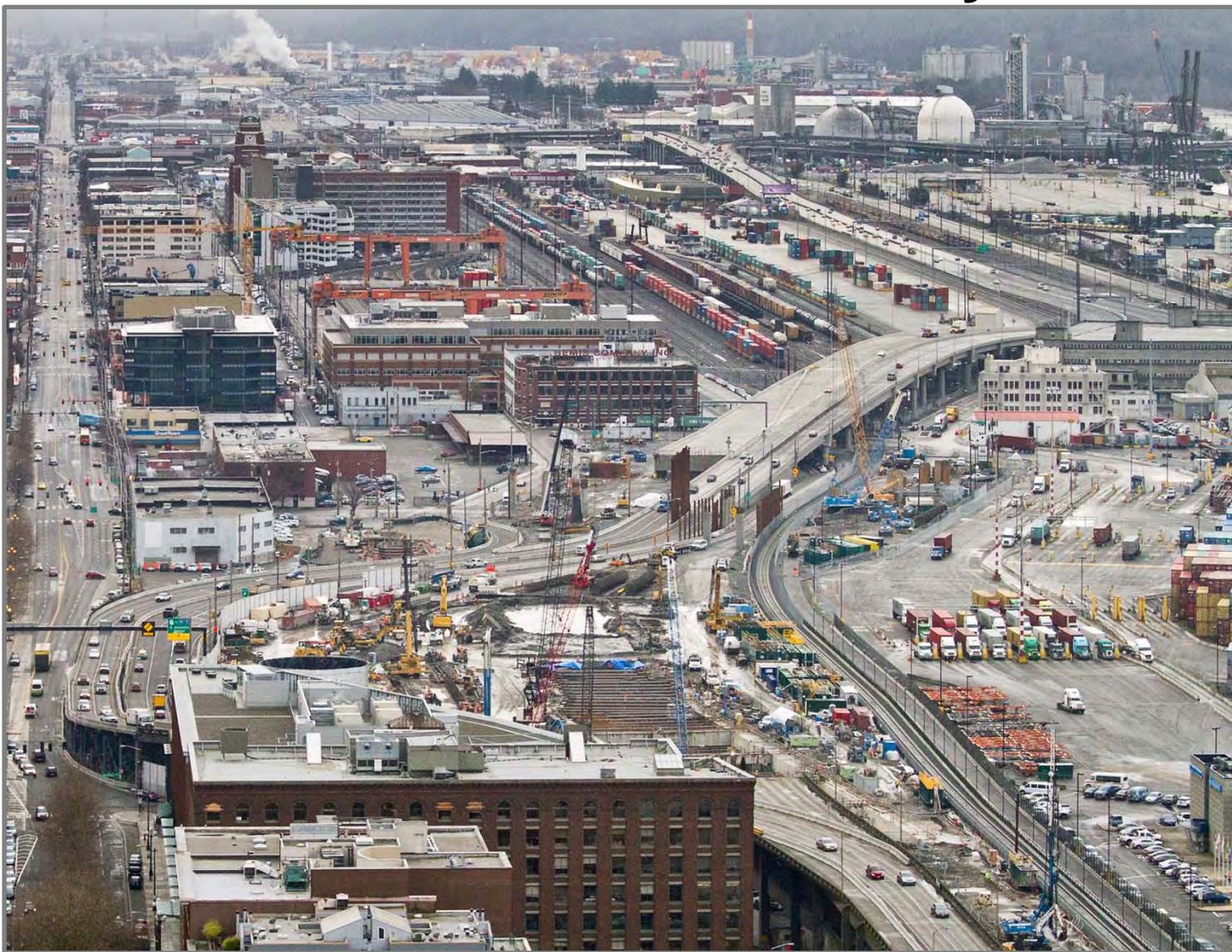
Building the New SR 99 Corridor



South Portal Area: 2010



South Portal Area Today



Understanding Cultural Resources

- Section 106 of National Historic Preservation Act requires agencies to consider potential effects of construction on cultural resources.
- WSDOT consulted with other organizations on a Memorandum of Agreement to mitigate for potential impacts to cultural resources.
- Partners included Federal Highway Administration, Washington State Historic Preservation Officer, local tribes, local preservation groups and other agencies.

Understanding Cultural Resources

WSDOT identified cultural resources by conducting:

- Archaeological coring and test excavations.
- Architectural survey.
- Archival research.
- Tribal consultation.



Understanding Cultural Resources

The Section 106 Memorandum of Agreement requires:

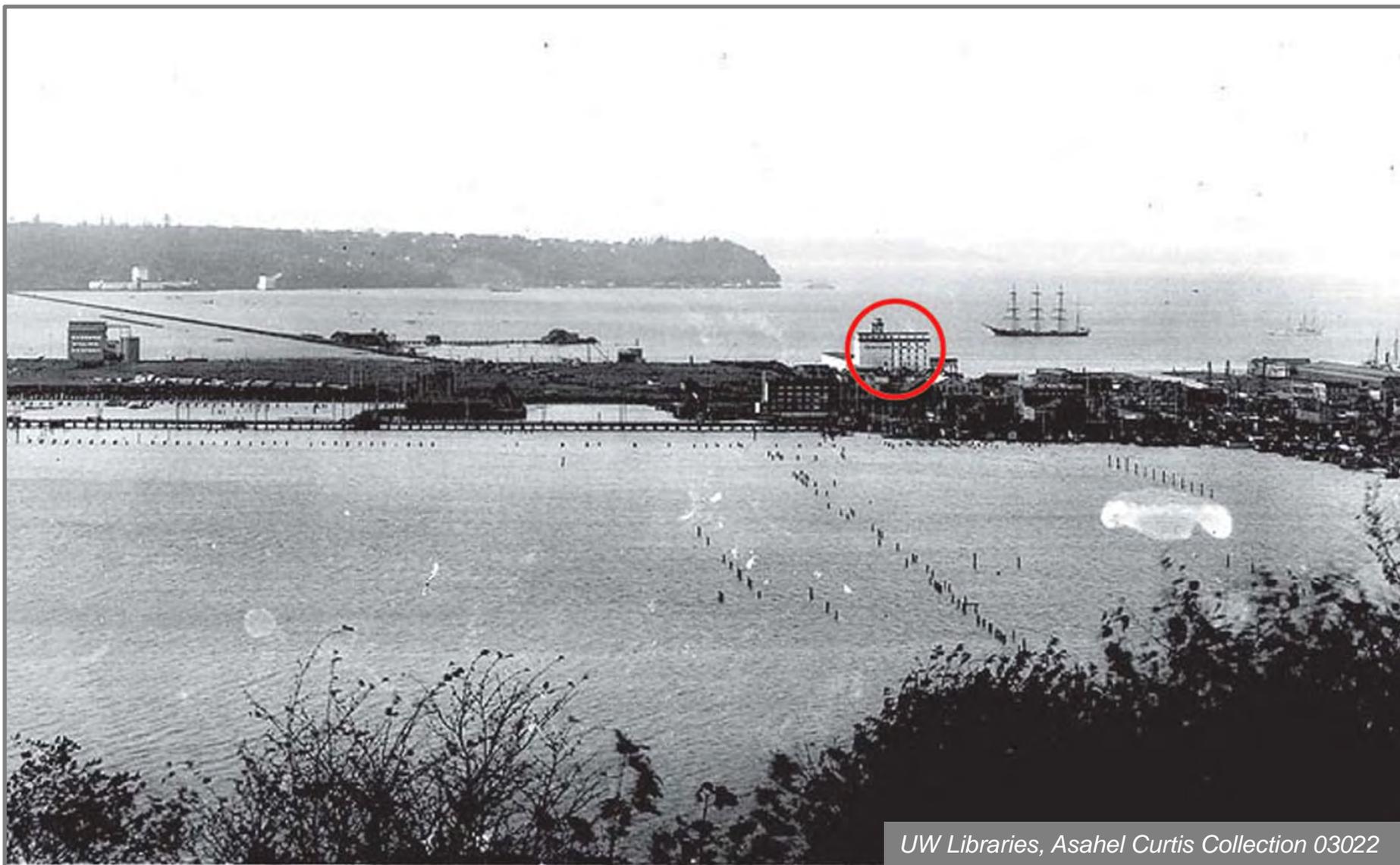
- Archaeological monitoring.
- Archaeological testing.
- Treatment plan for archaeologically sensitive areas and known archaeological sites.
- Unanticipated discovery plan.



Tideflats circa 1895



Tideflats circa 1901

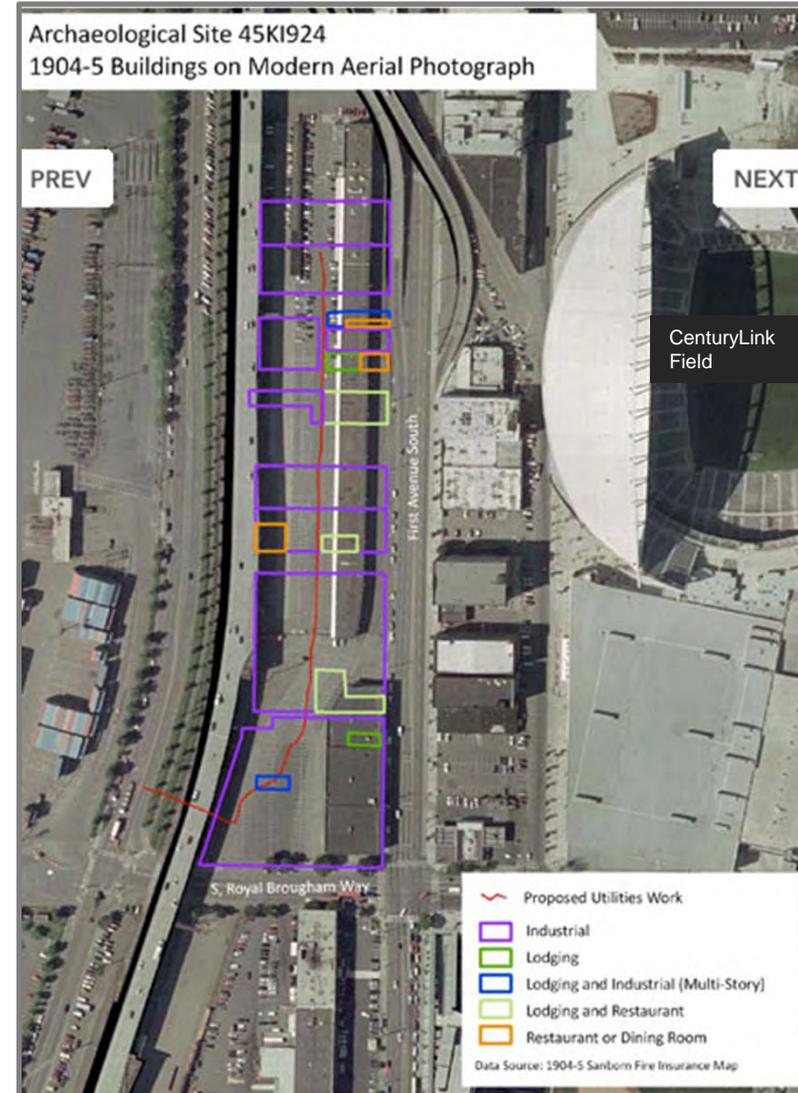
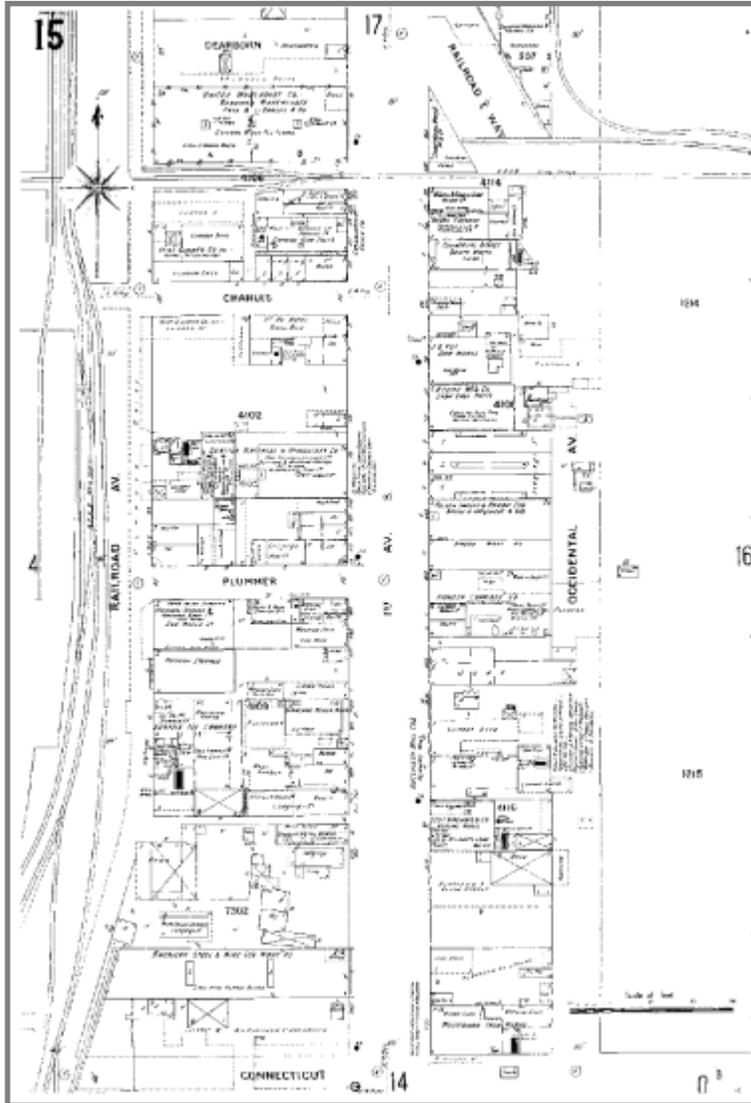


Tideflats circa 1914

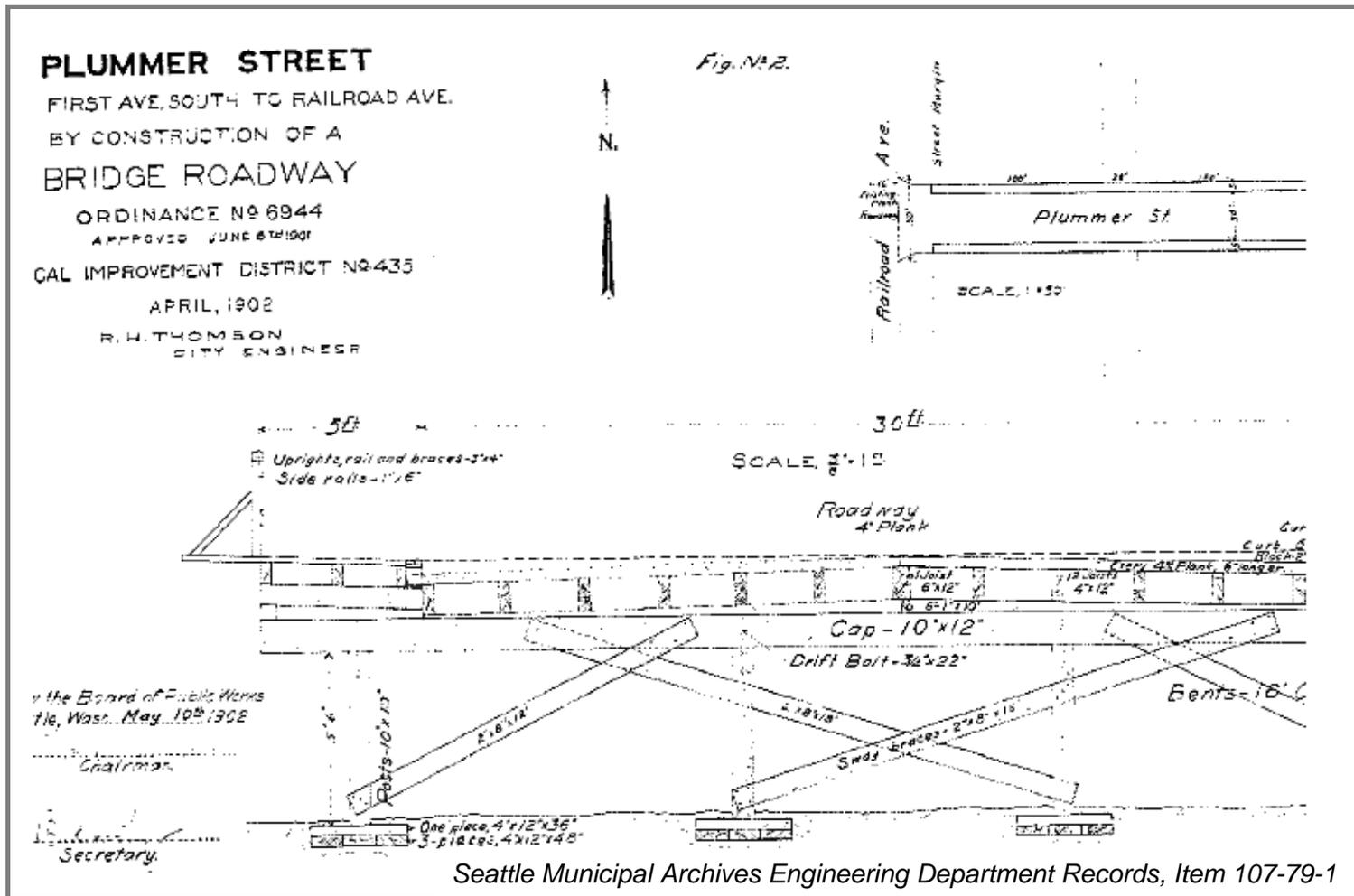


UW Libraries, Asahel Curtis Collection 29679 and 29680

Historic Development Along First Avenue South

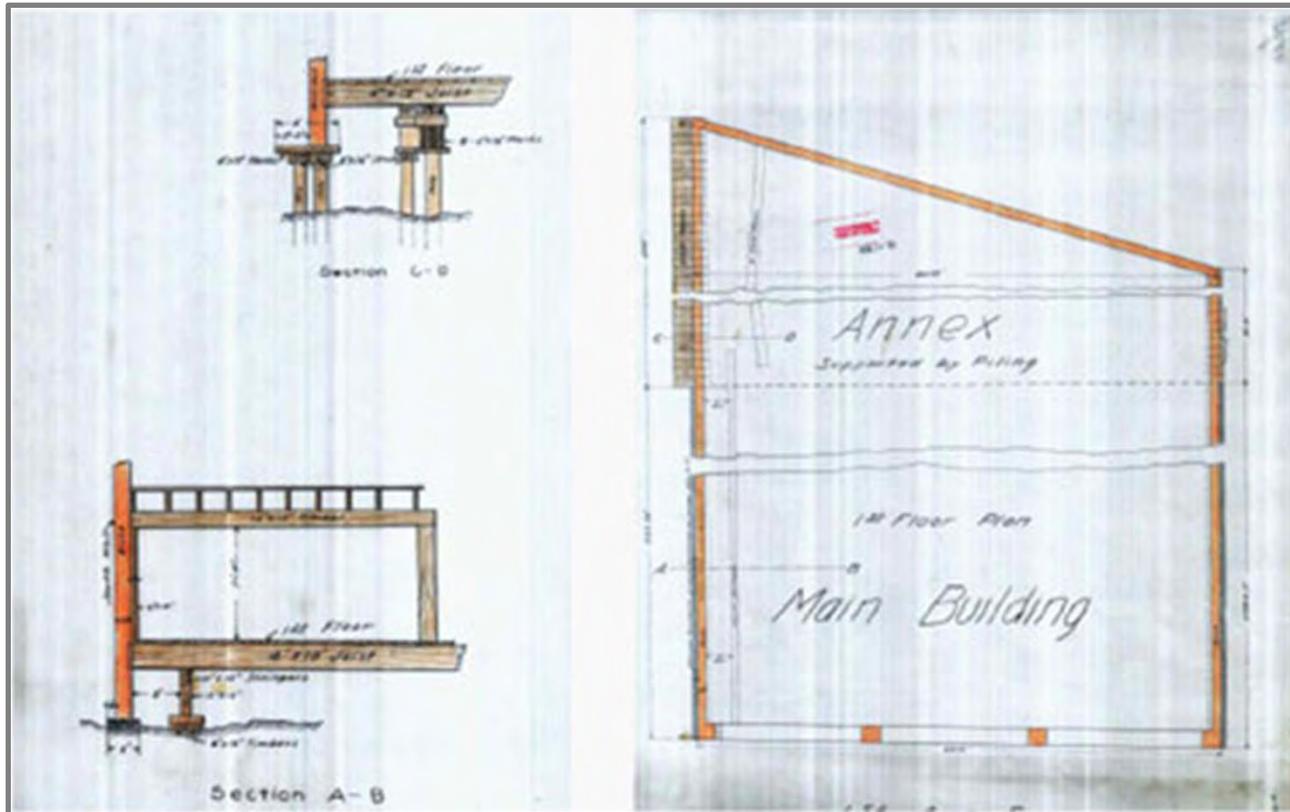


Early Development on Tideflats



Original engineering plans for Plummer Street (1902). The new street is an elevated planked roadway built over six feet above the newly created 'dry land'.

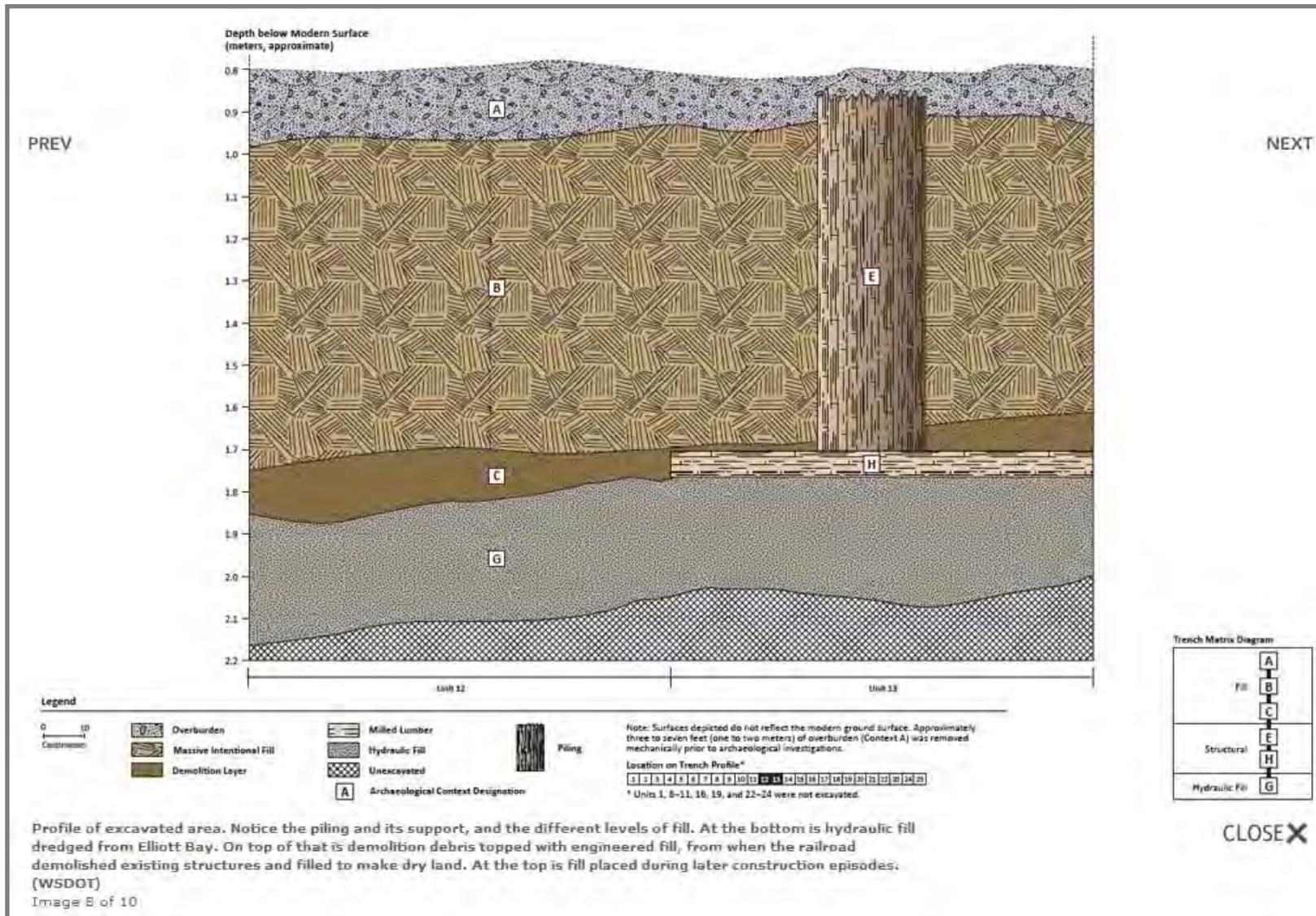
Early Development on Tideflats



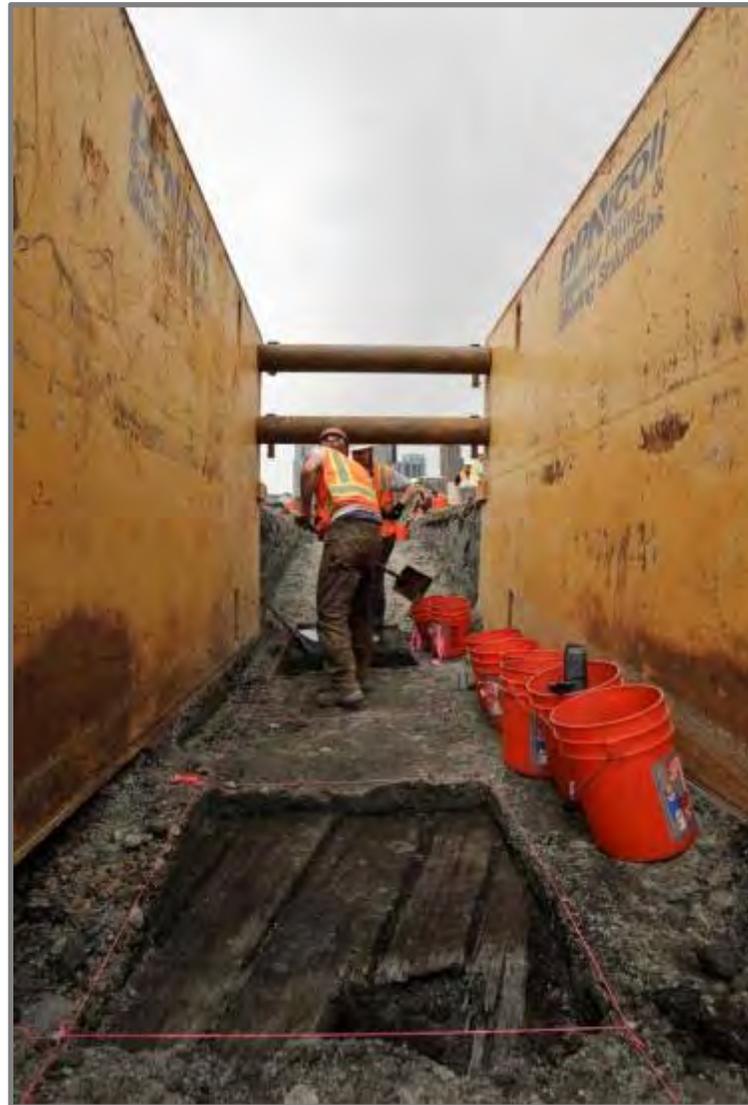
Seattle Municipal Archives Engineering Department Records, Item 79-46-1

Detail from Seattle City Engineer's drawing of the American Wire and Steel warehouse. Note: The building is constructed on pilings set on platforms placed on the newly created 'dry land'.

Profile of Excavated Area



Archaeological Excavation in 2010



Archaeological Excavation in 2010



Piling Support Platform



Debris from Demolition in early 1900s



Archaeological Discoveries



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Milepost 31 is located at 211 First Ave. S.