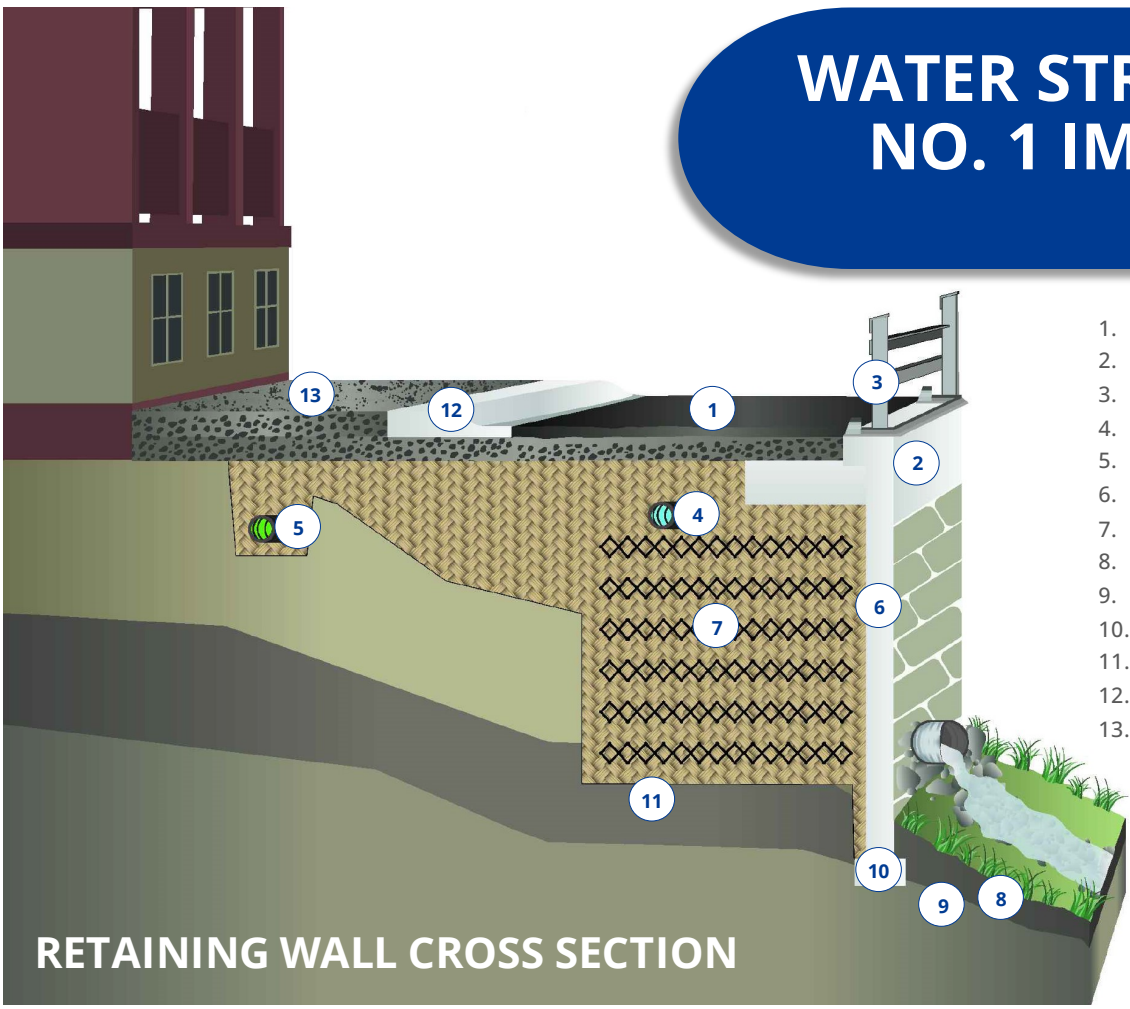


DEPARTMENT OF TRANSPORTATION  
 AND PUBLIC FACILITIES  
 6860 Glacier Highway  
 P.O. Box 112506  
 Juneau, Alaska 99811-2506



# WATER STREET TRESTLE NO. 1 IMPROVEMENT PROJECT UPDATE



1. Roadway Section
2. CIP Concrete Moment Slab
3. Steel/Timber Railing
4. Water Line
5. Sewer Line
6. Mesh or Precast Concrete Panel
7. Geosynthetic Reinforcement
8. Existing Ground Surface
9. Top of Bedrock
10. Leveling Pad
11. Bottom of Excavation
12. Rolled Curb and Gutter
13. Existing Gravel Driveway

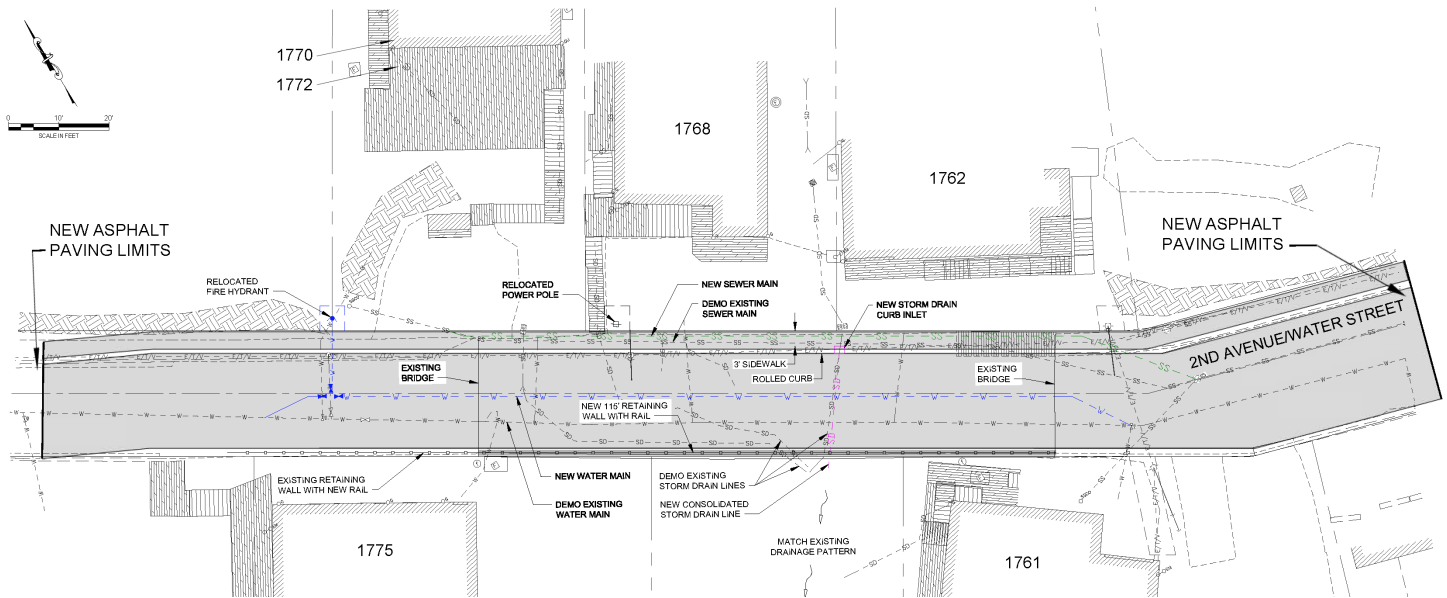
RETAINING WALL CROSS SECTION



# KETCHIKAN: WATER STREET TRESTLE NO. 1 IMPROVEMENT

State Project # SFHWY00069 | Federal Project # 0003224

PROJECT UPDATE | December 2021



## PROJECT DESCRIPTION

The Alaska Department of Transportation and Public Facilities (DOT&PF) and the City of Ketchikan are proposing to replace the Water Street Trestle No. 1. The project is funded with 90% Federal Highway Administration funds through DOT&PF and a 10% City of Ketchikan match. The project is needed because timber elements of the existing trestle are becoming structurally deficient due to a failed uphill retaining wall as well as general aging and weather.

The proposed project would:

- Replace trestle with a Mechanically Stabilized Earth (MSE) retaining wall
- Relocate utilities
- Relocate or remove fuel tanks
- Modify drainage
- Modify adjacent retaining walls
- Improve pedestrian facilities

Alternative parking during construction will be provided to accommodate residences and emergency services.

## PROJECT UPDATE

In recent months, the project team has made significant progress on engineering design. The project is currently 75% designed. The next steps are to initiate right of way conversations, develop traffic control plans to maintain access to residences, and finalize design work.

The schedule for construction will be determined once right of way conversations are underway. At the earliest, construction may begin in summer of 2022. Construction activities, including staging of materials and equipment, will take approximately nine months once underway, which does not include any months necessary for winter shutdown. Minimizing construction impacts for residents will be a primary goal. Another project update will be mailed out as the construction schedule becomes finalized.

Current contact information for project staff is listed below. Feel free to reach out with any questions, comments, or concerns.

## POINT OF CONTACT:

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Jessica Eller  
Environmental Analyst  
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Additional information can be found on the project's website:  
[dot.alaska.gov/sereg/projects/second-ave-trestle](https://dot.alaska.gov/sereg/projects/second-ave-trestle)