



# CHANGE ORDER #1

## AIRPORT WATERLINE EXTENSION DILLINGHAM, ALASKA



MARCH 2026





# AIRPORT WATERLINE EXTENSION – CHANGE ORDER #1 DILLINGHAM, ALASKA

RESPEC Company, LLC is under agreement to provide the City of Dillingham with a 35% schematic design for the extension of their water system to service properties near the airport that have had their groundwater contaminated with PFAS. This Statement of Services identifies additional work items to those included in the original agreement effective November 7, 2025.

The design analysis report completed in February 2026 identified the need to include a new water tank and pump house in the design of such a system. A tentative location for this infrastructure has been selected. Collection of additional geotechnical and environmental information is required to confirm the suitability of this site.

The need for the proposed waterline extension to cross from the south side to the north side of Kakanak Road has also necessitated the collection of additional geotechnical and environmental information.

## 1.0 ADDITIONAL GEOTECHNICAL AND ENVIRONMENTAL SERVICES SUMMARY

The additional geotechnical and environmental services scope includes the following subtasks.

### 1.1 ADDITIONAL AGENCY CONSULTATION

The updated project requires corresponding updates to agency consultation deliverables and additional agency coordination/consultation based on the expanded project scope and updated submittals.

### 1.2 ADDITIONAL GEOTECHNICAL AND ENVIRONMENTAL SAMPLING, LABORATORY TESTING, AND ANALYSIS

The updated project scope will require additional geotechnical borings and the collection of additional PFAS analytical samples as follows:

- / Two additional geotechnical soil borings to 30-foot below ground surface at the Kakanak Road crossing and one boring to 100-foot below ground surface at the new water tank and pump house site.
- / Two additional PFAS soil samples.

### 1.3 ADDITIONAL GEOTECHNICAL ANALYSIS AND FOUNDATION REPORTING

Upon completion of laboratory tests and geotechnical engineering analyses, a geotechnical engineering report will be provided. The report will include recommendations for building pad and foundation design for the water tank and pump house site.



## 2.0 UPDATED SCHEDULE

The updated schedule for the project is as follows:

1. 35% Schematic Design:

August 21, 2026

## 3.0 COST

The cost attributable to the additional services identified in section 1 on a lump sum basis is \$103,611.20 for an updated budget of \$998,997.30 for the current 35% schematic design phase.

Phase	Shannon & Wilson	Subconsultant Total	Subconsultant Markup	Total
#410 - Schematic Design (35%)	\$94,192.00	\$94,192.00	\$9,419.20	\$103,611.20

**END OF CHANGE ORDER 1**