

MEETING AGENDA

KACKMAN CREEK CULVERT REPLACEMENT WITH A NEW 110-FOOT BRIDGE AT 55TH AVE NE

Pre-Bid Site Meeting

Date: Wednesday, February 19, 2020

Time: 11 a.m. – 12 p.m.

Location: Stillaguamish Tribe Community Center – southeast corner of the parking lot
24410 55th Avenue NE
Arlington, WA 98223

Project Description: This project will replace the 48-inch-diameter, corrugated metal culvert that conveys Kackman Creek under 55th Ave NE approximately 3 miles northwest of Arlington, in Snohomish County, Washington. The roadway embankment is sloughing into the creek, the culvert is at the end of its service life, and in combination with a series of failing log weirs downstream, the culvert has become a barrier to fish passage.

The culvert will be replaced with a 110-foot single span bridge constructed in two phases, and accompanying soldier pile retaining walls. There will be approximately 472 linear feet of roadway improvements along 55th Ave NE, with the roadway being widened from 22-feet wide at the northern and southern project limits to 30-feet approaching the bridge. The bridge abutments will be constructed of 24-inch diameter, concrete-filled, steel pipe piles, and the abutment wall alignments will have an approximate 30-degree skew. Approximately 250-feet of the Kackman Creek channel will be regraded and restored as a roughened channel to tie in to existing channel grades upstream and downstream of the project reach. Bank stability and in-channel physical habitat will be provided by log structures and coir soil lift installation to support long-term vegetation establishment. All disturbed vegetated areas and ground surfaces (e.g., stream banks, access and staging areas) will be restored to similar or improved conditions through a combination of seeding, mulching, and planting with native plant species. Approximately 980 square feet of riverine wetland will be created within the stream channel and approximately 0.32 acres of riparian buffer will be enhanced along

Stillaguamish Tribal land approximately 75 feet west of the project area. The entire project will be constructed within the Snohomish County right of way and land owned by the Stillaguamish Tribe of Indians.

Objective:

During this meeting the Contracting Agency and Engineer will provide an overview of the project, outline important bid requirements and key design features, discuss schedule deadlines and milestones, and take questions from prospective bidders.

Invitees:

Prospective Bidders: Planholders list to be added to meeting minutes

Stillaguamish Tribe of Indians: Carole Kirk, Chris Boser, Casey Stevens

Herrera Environmental Consultants: Ian Mostrenko, Christina Avolio

TranTech Engineering: Tom Weller

Agenda:

- Meet in the southeast corner of the Community Center parking lot
- Introductions and sign-in
- Communications and Documentation
 - Bidder Questions to be submitted to both Carole Kirk at ckirk@stillaguamish.com and Christina Avolio at cavolio@herrerainc.com no later than 3pm on Tuesday February 25, 2020.
 - Responses to Bidder Question and Addenda to be posted on bxwa.com and available on the Stillaguamish website by Friday February 28, 2020.
- Brief project background/description
- Project Construction considerations
 - Phasing and schedule
 - Fish window and permit considerations
 - Traffic control and Lane closure and ongoing Tribal Housing construction
 - Work above OHW (work below)

- Utilities coordination
- Contract considerations
 - Bid requirements overview
 - Important Dates
 - Bonding and Insurance
 - Clarification on Sovereign Immunity
- Anticipated Addenda
 - Pre-bid Meeting Notes with Planholders list
 - Responses to questions from bidders
 - Confirmation of OHW work window
 - Responses to County comments for the ROW-use permit: Minor notation revisions to the bridge and retaining wall plans.
 - Update on anticipated NTP date
 - Updated Proposal signature form
- Questions

Attachments:

Notes: