

CONSTRUCTION OBSERVATION REPORT #34

Date: November 24, 2016

Project Title: Arizona Way Bridge Construction Project

Record by: Blake Lettenmaier, PE, PLS

Project #: PW 2016-100

Contractor: KSH Construction Co.

Location: T 1N, R 10, SECTION 22, BA, Willamette Meridian,
Tillamook County, OR

Weather Conditions

Overcast and rain

Temperature: 54 deg. F

Wind: 0-15 mph

Soil surface Condition

Moist

Summary

Contractor is not working as it is Thanksgiving Holiday. A very large rain event passed late last night and early this morning amounting to nearly 4-inches in about 10-11 hours. Flooding would have occurred if the culvert was still here. The home and street did not flood due to the bridge installation (impeccable timing). Stream turbidity monitoring yielded turbidity levels less than 10% increase at the downstream compliance location. See compliance comparisons below. Straw waddles, straw check dams, straw mulch, silt fencing, bio bags, sand bags, sediment ponds, vegetative buffer and rock covered work areas are controls and practices implemented at the start of the work. See photos below.









END



Renews: 12-31-2016

c: City of Garibaldi Staff
File