

## CONSTRUCTION OBSERVATION REPORT #29

**Date:** November 17, 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**

Clear/overcast and no rain

Temperature: 62 deg. F

Wind: 0-10 mph

### **Soil surface Condition**

Moist

### **Summary**

Contractor is working on installing bridge. 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.





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Stream turbidity comparisons at compliance locations



Stream turbidity comparisons at compliance locations



Stream turbidity comparisons at compliance locations



Stream turbidity comparisons at compliance locations

END



Renews: 12-31-2016

c: *City of Garibaldi Staff*  
*File*