## Clarification on Big Valley Fish Habitat Enhancement Project Planset

## 4/21/17

This letter provides clarification on the total number of timber piles to be installed on the Big Valley Project. The apex jams constituting site A require vibratory installation of 60 timber piles, 40 feet long. They shall be driven to refusal or until the oversight engineer determines sufficient depth has been obtained. Timber piles to be installed at sites: B, C, D, E, and F will be 20 feet in length. These 20 foot piling shall be generated by breaking or cutting 40 foot timber piles in half. The Summary of Quantities table provided below and included in the design set represents the total number of piles to be driven, irrespective of length.

Summary of Quantities								
Item	Units	Site - A	Site - B	Site - C	Site - D	Site - E	Site - F	Total
Timber Piles	Pieces	60	11	16	6	7	54	154