

Fish Screen Construction and Landfill Clean Closure, Red Bluff CA

Landfill Closure, Excavation, Contaminated Soil T&D, Soil Testing

Pacific States was awarded contracts from two prime contracts constructing the Red Bluff Fish Screen, Pumping Plant and Canals. The purpose of this project was to replace the existing Red Bluff dam which has impacted the migration and thus breeding of various fish species. Pacific States role was to clean up contaminated soil created by previous land owners including a saw mill and paper manufacturer. The combined value of these contracts is \$12.748MM. The larger of the two contracts is with Balfour Beatty Infrastructure Inc. for over \$10 MM. The combined scope involved the excavation, segregation and characterization of over 210,000 cubic yards of soil and debris. After characterization of the excavated material, Pacific States loaded, transported and disposed of over 3,600 tons of Cal Haz (class 1) waste, 173,500 tons of class 3 non-hazardous waste, and over 115,000 tons of non-contaminated soil. In addition to the excavation activity, Pacific States generated and/or implemented the project SWPPP, SAP, HASP, Traffic Control Plan, and an Air Monitoring Plan focused on worker safety that complemented the Prime contractor's Air Monitoring Plan that was focused on evaluating potential community exposure.

The above work included the excavation of over 56,000 cubic yards of landfill waste, its characterization and disposal. Pacific States is currently writing Partial Landfill Clean Closure Reports for the property purchased from the local landowner where the new fish screen canal was constructed to link the pumping plant the existing canal system.



Project Name: Fish Screen Construction and Landfill Clean Closure

Location: Red Bluff, CA

Total Dollar Value: \$12,748,000

Percent Work PSEC: 85%

Percent Work Subcontractor: 15%

Owner's Representative: Tom Toevs
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Project Duration: 28 months

Original Completion Date: January 2012

Anticipate Completion Date: June, 2012