

Lahonton

Contract Number	Contract Value	Completion Date	Prime or Sub
F11PS01128	\$67,348.75	August 2011	Sub

Project Description: Crews worked to remove and replace 400 lineal feet of 14 inch deteriorated steel pipe with new C905 PVC pipe at the Lahontan National Fish Hatchery under an emergency water line repair order. Work consisted of 840 lineal feet of asphalt saw cutting, unsuitable material excavation and off haul, trench line de-watering with 2" sump pumps and discharge hose, sub grade compaction, pipe installation and pressure testing, transitional coupling tie in, structural trench backfill with ¾" crushed aggregate, and 4500 square feet of asphalt paving. A trench jack and plywood shoring system was utilized in areas where trench depth exceeded five feet to ensure worker safety and maintain compliance with both MMI and OSHA safety policies. The project was completed without disrupting hatchery operations and allowed for continued public visitation. Safety topics for this project included trench safety, hand and arm signals, ladder safety and placement, confined space operations, and heat casualty. Project was finished without any injuries or illness, on time, and within budget

Problems encountered and Corrective Actions Taken: Mountain Methods identified a section of patch paving that would not hold up after time due to a narrow shoulder. FWS agreed and additional paving was approved.



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