

Arroyo Chico Multi-Use Project

2011 Construction Photos, Phase 2B-Park Avenue Basins



Photo 1 – Basin 3- excavation January 2011



Photo 2 – Basin 3- floor for culvert 3 under Highland Avenue



Photo 3 - Basin 3- rebar for roof of culvert 3. Pipe is for sunlight in center of 146 foot long culvert



Photo 4 - Basin 3- Culvert 3 and inlet headwalls and apron



Photo 5 - Culvert 3 (Highland Avenue) dam filter



Photo 6 - Culvert 3- relocation of historical pedestrian bridge



Photo 7 - Basin 2-Excavation March 2011



Photo 8 - Basin 3- caliche layer



Photo 9 - Basin 3- rock milling machine breaking up caliche layer



Photo 10 - Basin 3- Rock milling machine to break up caliche layer



Photo 11 - Basin 3- Rock milling machine



Photo 12 - Basin 3- Teeth of rock milling machine



Photo 13 - Basin 3- Excavation June 2011



Photo 14 - Basin 2 & 3- special hazardous removal of material containing asbestos shingles



Photo 15 - Culvert 3- Reconstruction of Highland Avenue (June 2011)



Photo 16 - Culvert 3- Reconstruction of Highland Avenue (July 2011)

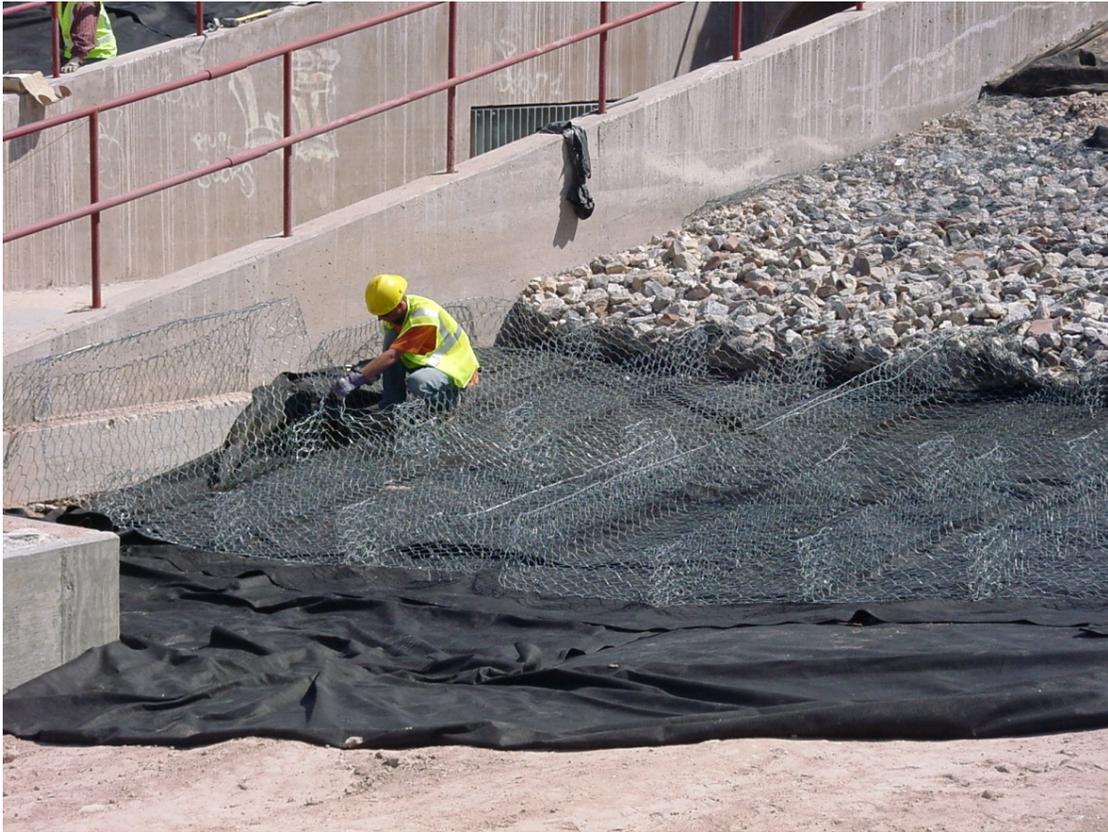


Photo 17 - Culvert 3- Placing of gabion rock mattresses along Highland Avenue (September 2011)



Photo 18 - Basin 3- storm drain at Curtis and 15th Street



Photo 19 - Culvert 2- supports for the forms of the culvert roof



Photo 20 - Culvert 2- Monsoon flooding during construction



Photo 21 - Culvert 2- backing and compaction around the culvert



Photo 22 - Culvert 2- backfill complete, starting construction of the tadpole pond (October 2011)



Photo 23 - Culvert 3- construction of the tadpole pond at the outlet of culvert 3



Photo 24 - Culvert 2- Completed tadpole pond (November 2011)



Photo 25 - Removal of salvaged tree from temporary nursery



Photo 26 - Basin 2- Installing salvaged trees back to the site



Photo 27 – Basin 2- Winter rains (December 2011)



Photo 28 - Basin 3- Winter rains (December 2011)