STREAM CHANNEL STRUCTURE DRAWINGS











PHOTOGRAPHS OF TREATMENT TYPES



Cross Vane Structure on Cheyenne Creek below I-25 Overpass. Colorado Springs, El Paso County, Colorado



Cross Vane Structure on Fountain Creek below 21st Street Bridge, El Paso County, CO.



Cottonwood trees used as toe-slope stabilization with riparian benches. Cucharas Creek, Huerfano County, Colorado.



Boulders placed in clusters to create pocket water micro vortex habitats. South Platte River, Park County, CO.



Eagle Rock Ranch - Rock J-Hook Vanes installed to protect stream banks and adjacent road,, 2003.



Picketwire Canyonlands, SE Colorado - Rock vanes used to protect dinosaur trackway. These structures were installed in 1998, and survived a 100 year event the following spring. Note the deposition and new willow vegetation taking hold in between the structures.