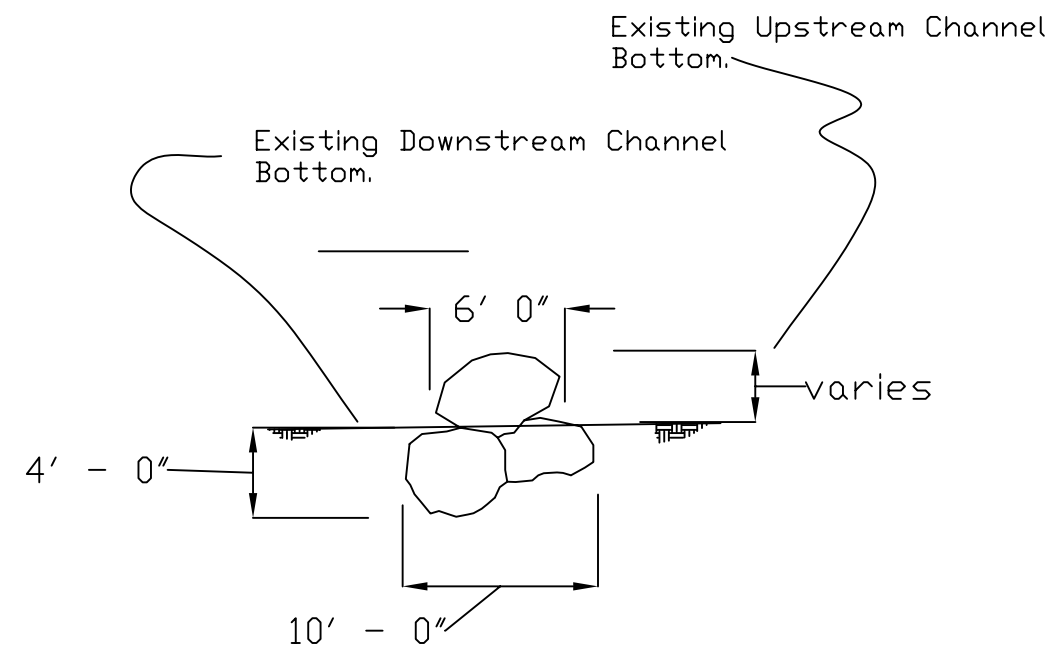


**ROCK GRADATION
STREAM BARB**

Size Opening (inches)	% Smaller Dry Wt. Basis
60	100
36	60 - 100
18	40 - 75
12	0 - 40

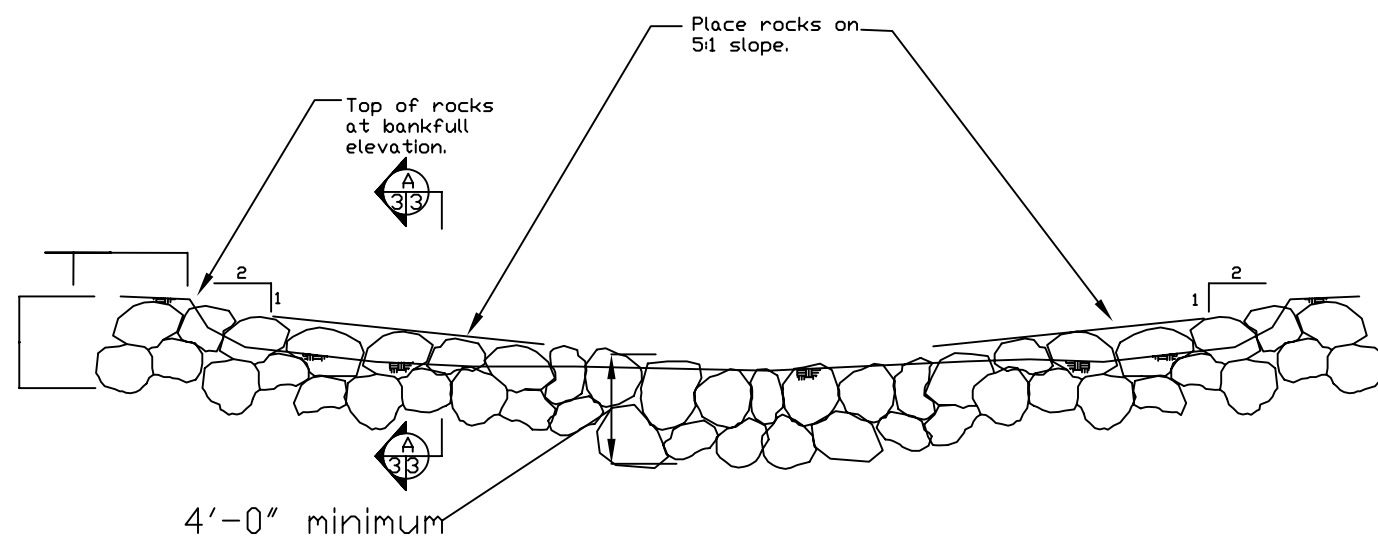


SECTION



NOTES

1. Footer rocks and top rocks to be placed in contact with adjoining rocks.
2. Top of point rocks to be placed at flowline of channel.
3. All rock used in weir shall be angular.
4. All rock shall be placed with a backhoe that has an opposing thumb.



PROFILE ALONG Q-Q OF ROCK WEIR

Date	Designed	Drawn	Checked	Approved
10/2006	PCG	PCG		
10/2006				

ROMERO DITCH CO.- CONEJOS RIVER DIVERSION
MAIN CONEJOS ROCK RIVER WEIR DETAILS
CONEJOS CO. CD LAJARA, COLO. FD



File No.
rockweir.dwg
Drawing No.