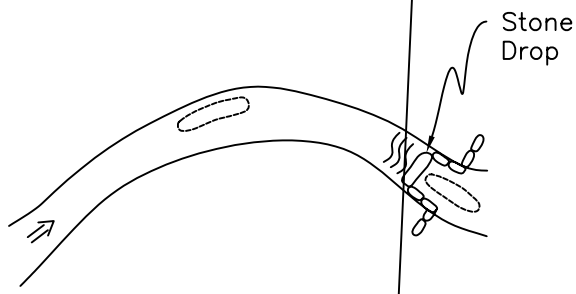
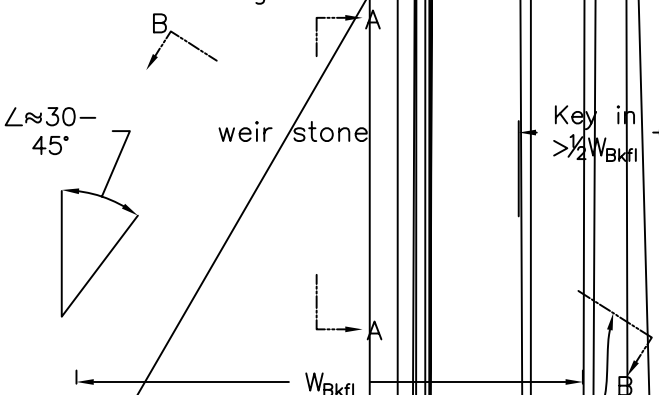


Layout

Flow ⇓

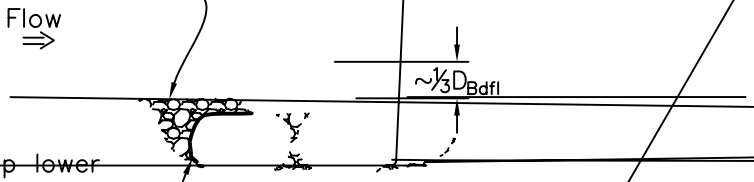
Adjust position and alignment of structure to guide flows through the turn



Plan

Fill all voids around boulders with graded gravel

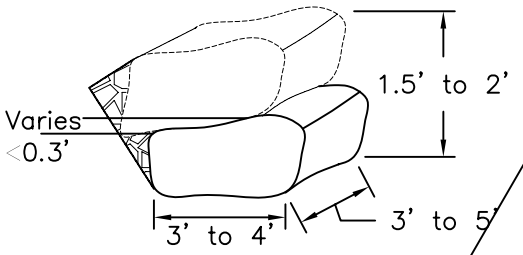
Flow ⇒



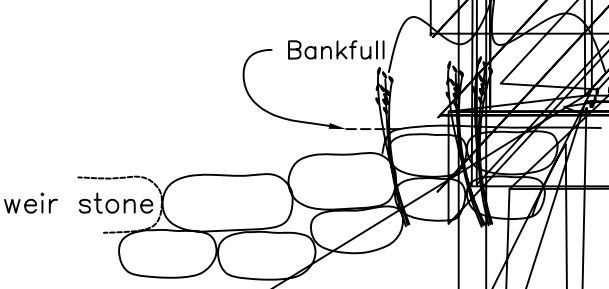
Wrap lower rock level with geotextile

Section A–A

Place live cuttings in bank excavation to low water before backfill



Typical Rock Dimensions and Placement
(stone size to be stable at highest design discharge)



Section B–B

ownstream. Fill gaps with smaller stones.

Conceptual Plan Not for Construction

NRCS
Natural Resources Conservation Service
United States Department of Agriculture

Stone Drop –
Small Stream

Fripp, Weber	Date	N.T.S.
J. Renteria		File Name: Small Stream.dwg
		Drawing Name: Small_S
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