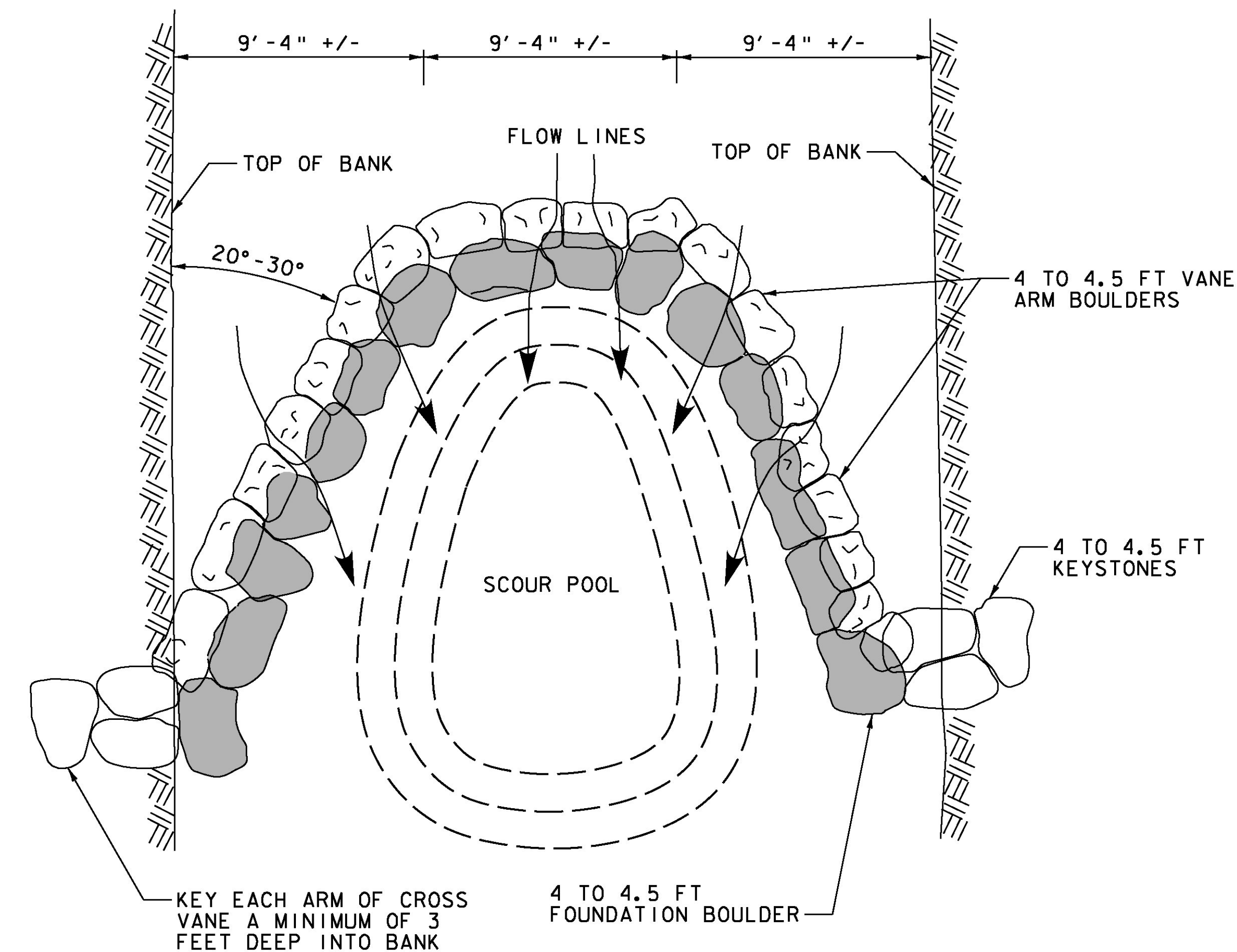
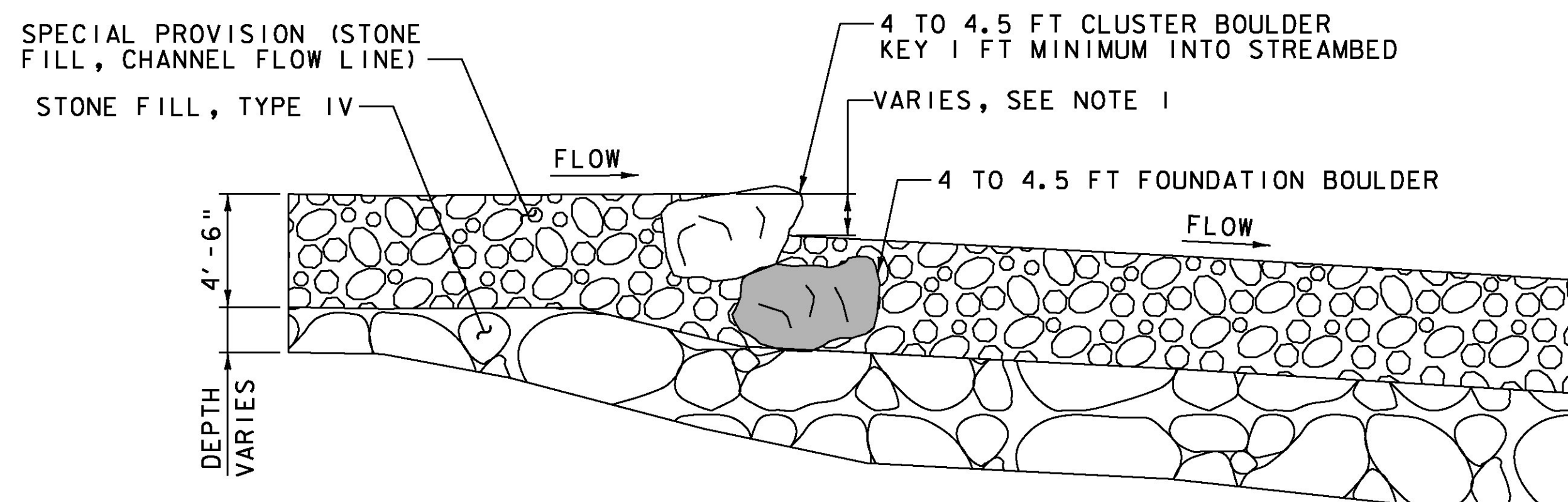


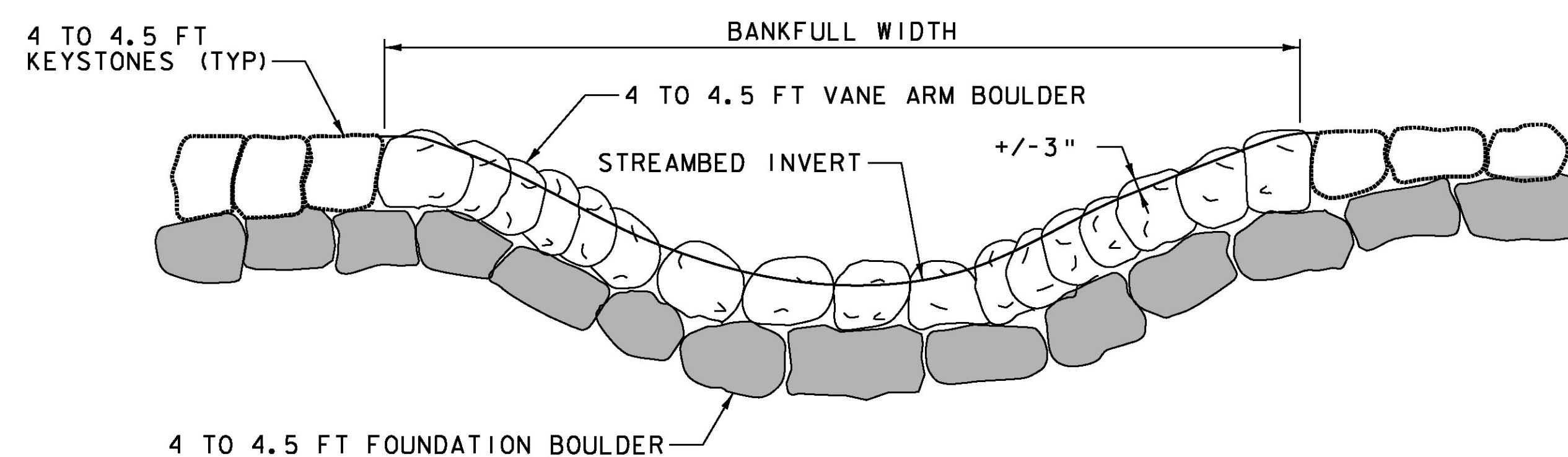
ROCK WEIR PLAN VIEW
NOT TO SCALE



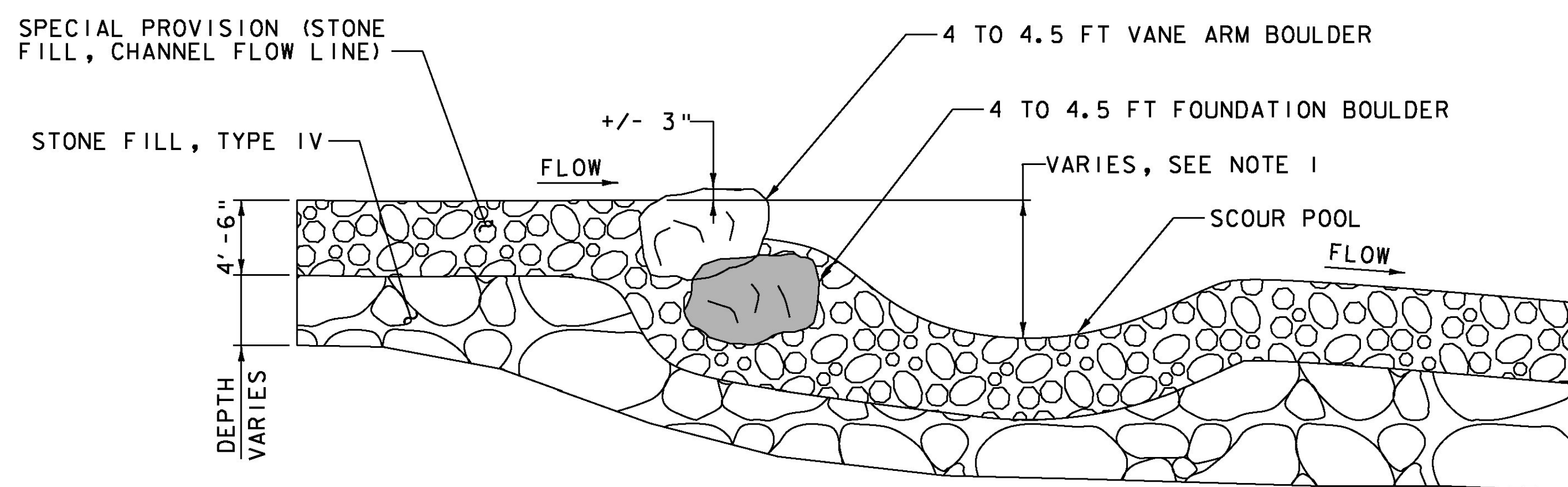
ROCK CROSS VANE PLAN VIEW
NOT TO SCALE



ROCK WEIR TYPICAL SECTION
NOT TO SCALE



ROCK CROSS VANE FRONT ELEVATION VIEW
NOT TO SCALE



ROCK CROSS VANE TYPICAL SECTION
NOT TO SCALE

NOTES:

1. SEE CHANNEL LAYOUT SHEET AND CHANNEL PROFILE SHEET FOR ADDITIONAL INFORMATION.
2. ROCK CROSS VANES AND ROCK WEIRS SHALL BE INCIDENTAL TO SPECIAL PROVISION (STONE FILL, CHANNEL FLOW LINE). STONE FILL, TYPE IV PLACED IN THE CHANNEL UNDER SPECIAL PROVISION (STONE FILL, CHANNEL FLOW LINE) SHALL BE PAID FOR AND INCLUDED IN THE QUANTITY FOR ITEM STONE FILL, TYPE IV.



PROJECT NAME:	ROCHESTER	PLOT DATE:	8/19/2013
PROJECT NUMBER:	ER STP 0162(19)	DRAWN BY:	E.A. FIALA
FILE NAME:	zllc334weir.dgn	DESIGNED BY:	R.A. WILDEY
PROJECT LEADER:	S.E. BURBANK	CHECKED BY:	R.C. SEWELL
BR 13 TYPICAL CHANNEL DETAILS		SHEET	18 OF 238