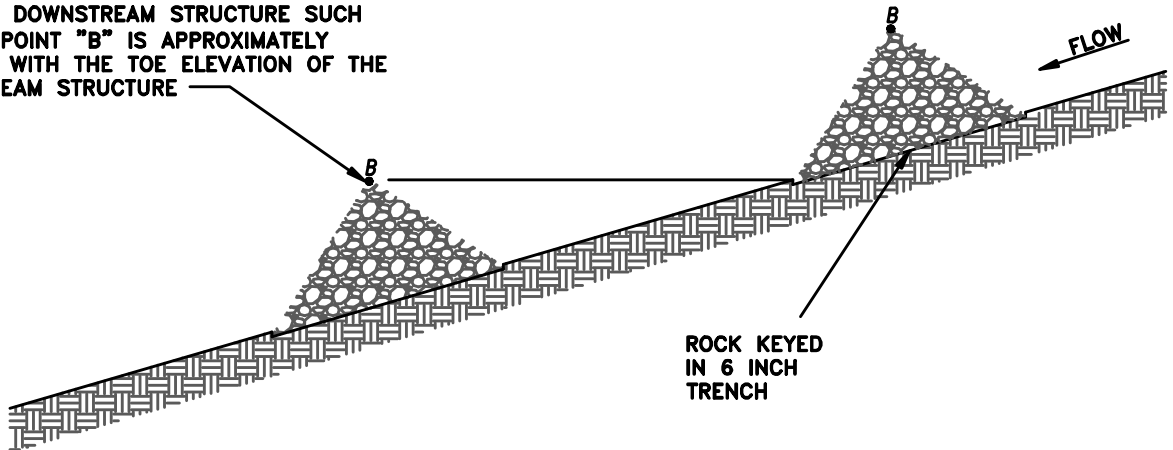


**FRONT VIEW**

PLACE DOWNSTREAM STRUCTURE SUCH THAT POINT "B" IS APPROXIMATELY LEVEL WITH THE TOE ELEVATION OF THE UPSTREAM STRUCTURE



**SIDE VIEW**

**NOTE:**

ROCK CHECK DAMS SHALL BE USED ONLY FOR DRAINAGE AREAS LESS THAT 10 ACRES UNLESS APPROVED BY THE ENGINEER.

Approved	9/03/2008
Date	
Revisions	



**CHECK DAM**

**ESC-4**