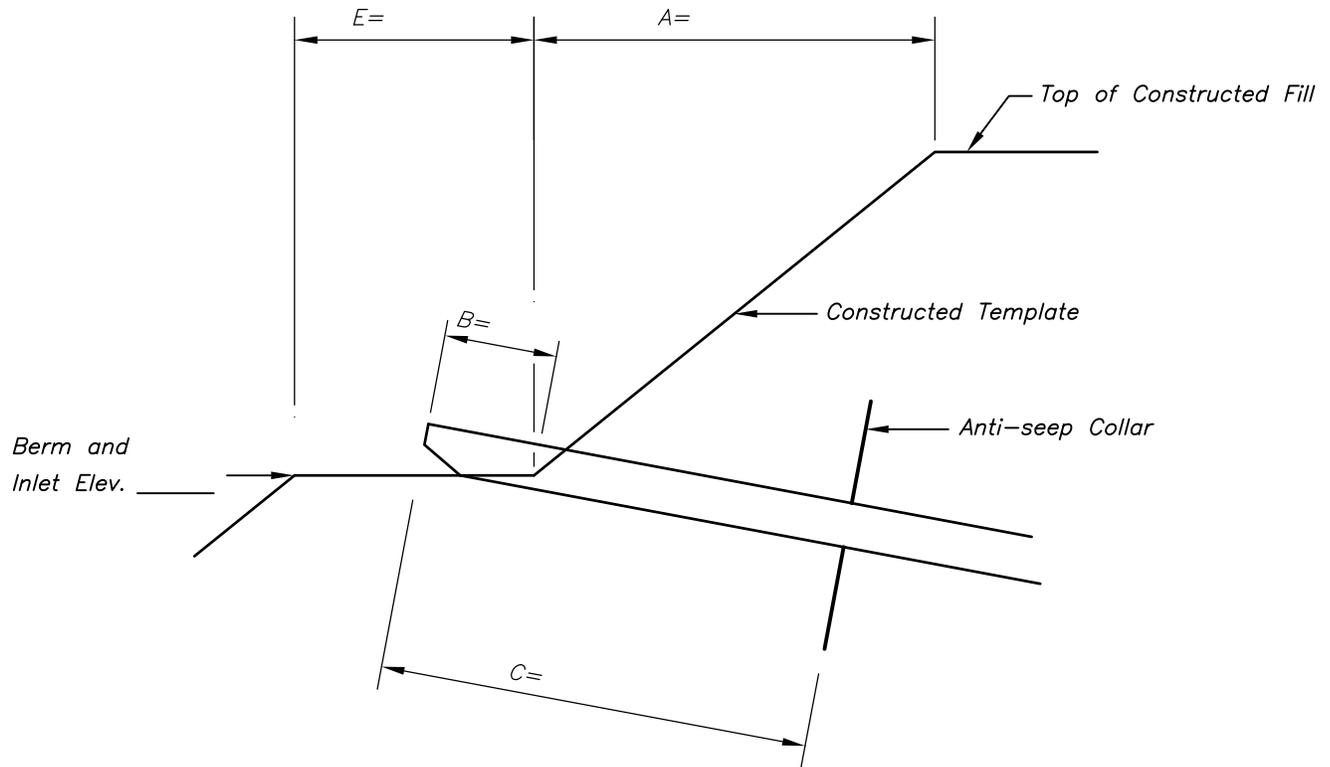


INSTRUCTION SHEET
FOR MISSOURI STANDARD DRAWING
29-L-155



A=Horizontal length from top of constructed dam to inlet elevation.

B=Minimum Canopy length plus "D" (Diameter of pipe).

C=Distance required to provide adequate soil cover over top of first anti-seep collar. Minimum is 14 feet. Maximum is 14 times projection per collar as defined by MO-6-10 of Engineering Field Handbook or as approved by responsible engineer.

D=Diameter of Pipe

E=Width of Berm