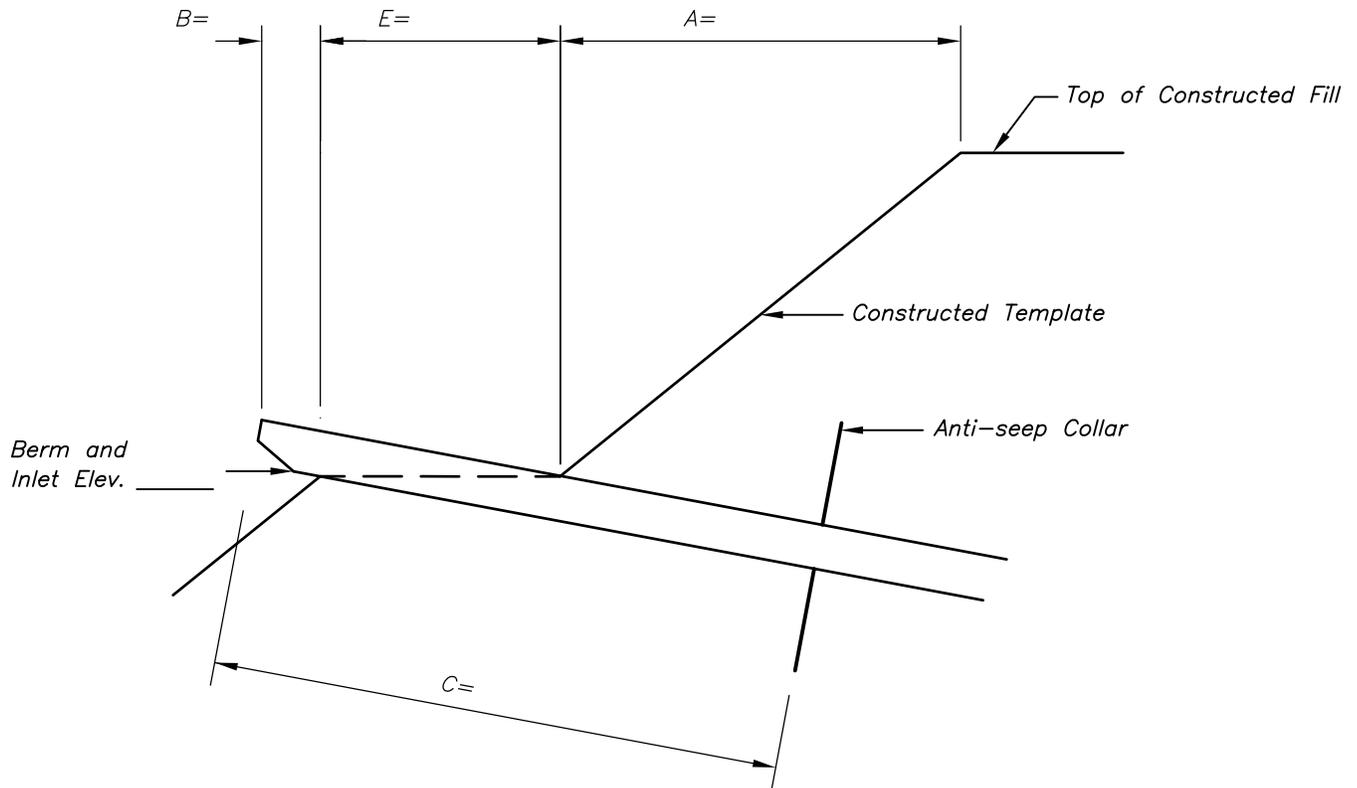


INSTRUCTION SHEET  
FOR MISSOURI STANDARD DRAWING  
29-L-156



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

*B=Minimum Canopy length plus "D" (Diameter of pipe) (2' minimum).*

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

*D=Diameter of Pipe*

*E=Width of Berm*