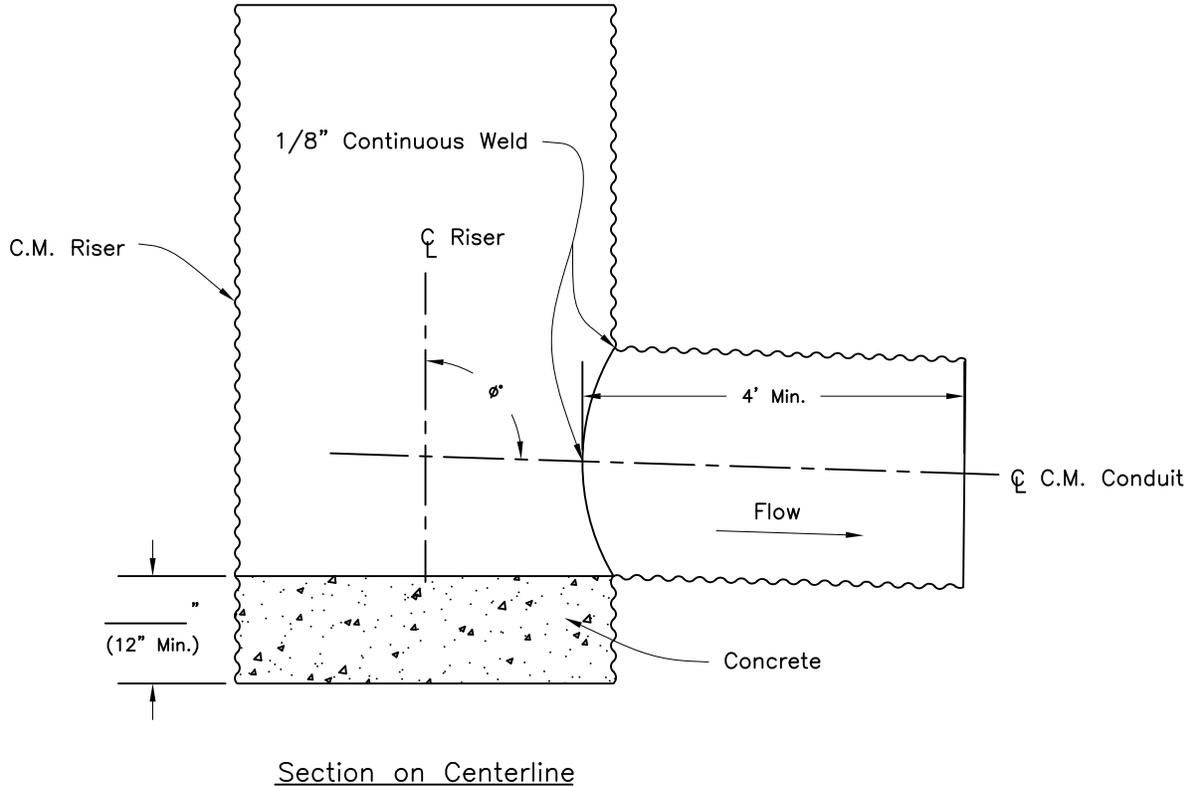


Bill of Materials

C.M. Riser _____ Diam., _____ Lin. Ft., Metal thickness = _____" (_____ Gage)
 C.M. Conduit _____ Diam., _____ Lin. Ft., Metal thickness = _____" (_____ Gage)
 ∅ Angle = _____ Degrees
 Volume of Concrete = _____ Cu. Yds.

Concrete Table

Riser Diameter (Inches)	Volume of Concrete (Cu. Yds./Inch)
18	.0055
21	.0074
24	.0097
30	.0152
36	.0218



Notes:

1. The maximum diameter of the C.M. riser shall be 36".
2. The maximum height of the C.M. riser measured from the top of the riser to the invert of the C.M. conduit shall be 13 feet.



United States
Department of
Agriculture

Natural Resources
Conservation Service

C.M. RISER DETAILS (ROUND CONCRETE BASE)

CLIENT: _____
 COUNTY: _____

Date _____

Designed _____
 Drawn _____
 Checked _____
 Approved _____

File Name
WI-261

Date
07/14

Sheet of _____