INSTALL 28 EA., 1-1/4", 7 UNC x 5"-LONG BOLTS AND NUTS IN ACCORDANCE WITH THE SPECIFICATIONS. NUTS TO BE INSTALLED ON TOP OF BLIND FLANGE (TYP).

7/8" DIA STL BAR HANDLE INSTALLED PARALLEL WITH PIPE (TYP 2 PLACES)

DRILL 28 EA., 1-3/8" DIA BOLT HOLES ON A BOLT CIRCLE DIA OF 36". HOLES SHALL STRADDLE THE PIPE AND FLANGE CENTERLINE.

PLAN

30" BLIND FLANGE (SEE NOTE 1)

1/8" THICK FULL FACE RUBBER GASKET

SECTION A

NOTES:
1. STANDARD BLIND FLANGE CLASS "D" (2.003" THICK) PER AWWA C207-94.
2. SEE SPECS SEC 33 11 50 FOR MORTAR LINED AND COATED STEEL PIPE

30-INCH PIPE ACCESS MANWAY
NOT TO SCALE

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