

SEAL THE AREA BETWEEN THE END OF THE CASING AND PIPE BY FORCING GROUT INTO THE SPACE AROUND THE PERIPHERY OF THE PIPE FOR THE DIMENSIONS SHOWN.

FERNCO COUPLING OR APPROVED ALTERNATE

18" MAX. 24" MIN.

SMOOTH STEEL PIPE CASING

STORMWATER PIPE

FILL SPACE WITH LEAN GROUT, PEA GRAVEL, OR SAND. BEGIN AT THE FAR END AND FILL BACK TOWARD THE INSERTION HOLE

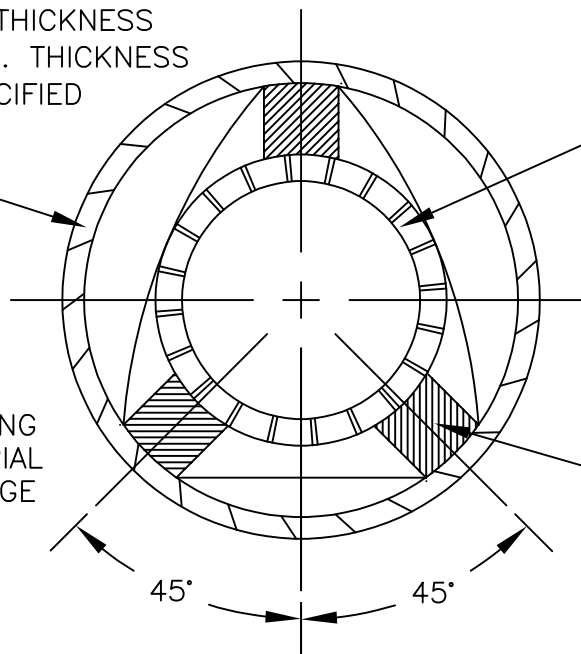
FILL BORE PIT WITH 3/4"-0 COMP. BACKFILL MATERIAL.

PIPE SEAL DETAIL

CASING PIPE:

6"-12" DIA. - 1/4" MIN. THICKNESS
15"-24" DIA. - 5/16" MIN. THICKNESS
LARGER THAN 24", AS SPECIFIED BY ENGINEER

NOTCH BLOCKING AT BANDING LOCATIONS. BANDING MATERIAL SHALL BE MIN. OF 20 GAUGE STAINLESS STEEL, 1" WIDE.



PIPE AS SPECIFIED

4"x4" WESTERN RED CEDAR OR PRESSURE TREATED FIR BLOCKS CONTINUOUS EXCEPT AT JOINTS. PROVIDE 1' TO 2' GAP IN SKIDS AT JOINTS AND EVERY 6' FOR PIPE SECTIONS LONGER THAN 8'. BAND TO PIPE AT 5' MAX. CENTERS WITH MIN. OF 2 BANDS PER PIPE SECTION.

CASING SECTION

Public Works Standard Drawings

BORE CASING

SCALE NTS

DATE JAN '23 REV.

ENGR. DW DRAWN KAE

DRAWING NO. 606

