ENCASEMENT FOR 12" & SMALLER PIPE

HORIZONTAL REINFORCING BARS TO BE SHOWN AND TIED AT 4" CENTERS.

CLASS A, 5 SACKS, 3000 PSI CONCRETE ENCASEMENT

#4 TIE ROD

3" MIN. TYP.

6" - 8" PIPE: 4 - #4 HORIZONTAL REINFORCING BARS WITH TIE RODS
10" - 12" PIPE: 5 - #5 HORIZONTAL REINFORCING BARS WITH TIE RODS

ENCASEMENT FOR 14" - 30" PIPE

HORIZONTAL REINFORCING BARS TO BE AS SHOWN AND TIED AT 4" CENTERS.

CLASS A, 5 SACKS, 3000 PSI CONCRETE ENCASEMENT

#4 TIE ROD

3" MIN. TYP.

14" - 18" PIPE: 8 - #5 HORIZONTAL REINFORCING BARS WITH TIE RODS
20" - 30" PIPE: 8 - #6 HORIZONTAL REINFORCING BARS WITH TIE RODS