NOTES:
1. MANHOLE TO CONFORM WITH DETAIL S-2055.
2. DROP BOWL HOOD SHALL NOT BE INSTALLED UNLESS SPECIFICALLY CALLED OUT BY THE DESIGN ENGINEER. BASED ON DESIGN GRADES OR USE OF FORCE MAINS.

CAST IRON FRAME AND COVER SEE DETAIL S-2055

PLACE STEPS PER DETAIL S-2055

INLET PIPE DIA. RELINER DROP BOWL DROP PIPE DIA. MANHOLE MIN. DIA.
8" A-6 6" 48"
10" B-8 8" 48"
12" B-10 10" 60"

CUSTOM DROP BOWLS SHALL BE DESIGNED FOR PIPE INLET DIA. LARGER THAN 12"

36" MIN CLEARANCE

RELINER DROP BOWL OR EQUIVALENT

SECURE TO MANHOLE WITH STAINLESS STEEL FASTENERS

PIPE COUPLER

FASTENER CONNECTIONS TO MANHOLE TO BE A MIN. 6" FROM ANY JOINT

SECURE WITH RELINER STAINLESS STEEL CLAMPING BRACKETS OR APPROVED EQUAL AT 4' INTERVALS (MIN OF 2)

CHANNEL MANHOLE TO DIRECT FLOW AS REQUIRED