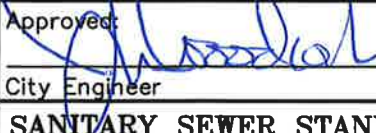


**NOTES:**

1. INSIDE DROP INSTALLATION IS FOR PRE-APPROVED 54-INCH DIA. AND 60-INCH DIA. MANHOLES ONLY, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
2. ALL OTHER ELEMENTS OF MANHOLES NOT SPECIFICALLY SHOWN ABOVE ARE PER DETAIL SS1.
3. DROP BOWL SHALL BE "RELINER-DURAN, INC." BRAND OR APPROVED EQUAL. SELECT A SIZE APPROPRIATE TO FLOWRATE AND PIPE DIAMETER. CENTER BOWL DIRECTLY UNDER INLET PIPE, ALLOW APPROXIMATELY 1" CLEARANCE BETWEEN PIPE AND BOWL. ATTACH BOWL TO MANHOLE WALL WITH 3/8" DIA. STAINLESS STEEL BOLTS INTO LEAD EXPANSION ANCHORS.
4. TRIM INLET PIPE SO THAT 2" PROTRUDES INTO MANHOLE. FOR IMPROVED FLOW CONTROL, CUT A 1" LONG 'V' SHAPED NOTCH AT BOTTOM EDGE OF INLET PIPE.

Approved:  March 16, 2018  
 City Engineer Date  
**SANITARY SEWER STANDARD DETAIL**



Dwg No:

**SS3**  
**INSIDE DROP**  
**MANHOLE**