LINE SIZE TEE WITH 4" HOLE CUT IN TOP. PROVIDE COMPRESSION PLUG OR CAP.

WATERSTOP GROUTED INTO MANHOLE WALL

COUPLING AS REQUIRED

STAINLESS STEEL STRAPS AND CLAMPS OR STAINLESS STEEL CLAMPS & BOLTS 3"-0" O.C. MAXIMUM, WITH A MINIMUM OF 2 REQUIRED. USE 3/32"X 3/4" CLAMP FOR 6" & 8" PIPES AND 1/8"X 1" CLAMP FOR 10" & 12" PIPES.

PROFILE EDGE OF ADDED CONCRETE FILL

PLACE PIPE AS CLOSE TO MANHOLE WALL AS POSSIBLE

1/4" STAINLESS STEEL ANCHOR BOLT WITH 1 1/2" MIN. ENBEDMENT (TYPICAL)

PVC ELBOW ADDED CONCRETE FILL

NOTE

NOTES:

1. PROVIDE PVC DROP PIPE WHEN THE PIPE INVERT IS MORE THAN 24" ABOVE MANHOLE BASE.
2. PROVIDE CHANNEL IN MH BASE TO DIRECT FLOW TO MAIN CHANNEL.
3. MANHOLES CONSTRUCTED USING THIS STANDARD SHALL BE 60" IN DIAMETER AND INSTALLED IN CONFORMANCE WITH DETAIL [SS-01]. USE 72" MH WHERE THERE ARE TWO DROP CONNECTIONS.
4. ENCLOSE ELBOW IN CONCRETE. FORM SMOOTH CHANNEL WITH SWEET TO MANHOLE FLOWLINE.
5. INSTALL WATERSTOP IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AS SHOWN.
6. PVC PIPE AND FITTINGS SHALL HAVE SAME NOMINAL SIZE AND SDR RATING AS INCOMING PIPES.

NOTES TO DESIGN PROFESSIONAL:

1. VERIFY AND EDIT TEXT IN BRACKETS [ ]