



CUT OPENING IN PRECAST
MH BARREL AND SEAL
WITH NON-SHRINK
MORTAR (TYP.)

SEE NOTE 3

REVERSE VC
Y-BRANCH

6"

6"

6"

30° VC CUT
CURVE

6" MIN.

45° VC CUT
CURVES

SEE NOTE 3

REVERSE VC
Y-BRANCH

6"

6"

6" MIN.

30° VC CURVES
OR CUT CURVES
TO BE CUT AND
FITTED TO SUIT
CONDITIONS AT
EACH MANHOLE
(SEE NOTE 2)

CLASS "B" CONCRETE PLACED AGAINST
UNDISTURBED MATERIAL OR SHEETING

UNDISTURBED MATERIAL

SHALLOW DROP TYPICAL DEEP DROP TYPICAL

SDR = $\frac{\text{Aver. Outside Diam.}}{\text{Min. Wall Thickness}}$

NOTES:

1. DROP PIPE TO BE SAME DIAMETER AS SEWER DISCHARGING INTO MANHOLE FOR SEWERS UP TO AND INCLUDING 12" SIZE.
2. DEEPER DROP MAY BE CONSTRUCTED WITH STRAIGHT PIPE BETWEEN Y-BRANCH AND CURVE.
3. EXTEND ENCASEMENT TO FIRST JOINT BEYOND EXCAVATION FOR DROP CONNECTION.
4. DIMENSIONS AND CONSTRUCTION OF DROP MANHOLE TO BE SIMILAR TO TYPICAL MANHOLE EXCEPT AS SHOWN.

STANDARD CONSTRUCTION DETAIL
**SANITARY SEWER DROP
INLET**

TOWN OF GREENWICH, CONNECTICUT
ENGINEERING DIVISION
DEPARTMENT OF PUBLIC WORKS

SCALE = N.T.S.