P-7T

ROUND TOP

SQUARE TOP

LEVELING COURSE (SEE SD 4.5 & NOTE 4)

FRAME & COVER
SEE U.S. FOUNDRY
NO. 310A
(LABELED STORM)

LEVELING COURSE (SEE SD 4.5 & NOTE 4)

SECTION

NOTES:
1. CAST TOP SLAB TO FIT WALL USED.
2. PIPES MAY EXTEND INTO CATCH BASIN A MAXIMUM OF 4'.
3. USE 4,000 psi CONCRETE. (MINIMUM), MAXIMUM W/C=0.53, GRADE 60 STEEL FOR REBAR AND GRADE 65 FOR WWF.
4. A SMOOTH LINE OF MORTAR 1/2" THICK INSIDE AND OUTSIDE.
5. WEEP HOLES ARE TO BE USED WHEN THE YEARLY LOWEST WATER ELEVATION IS ABOVE THE TOP OF THE BOTTOM SLAB OF THE STRUCTURE.