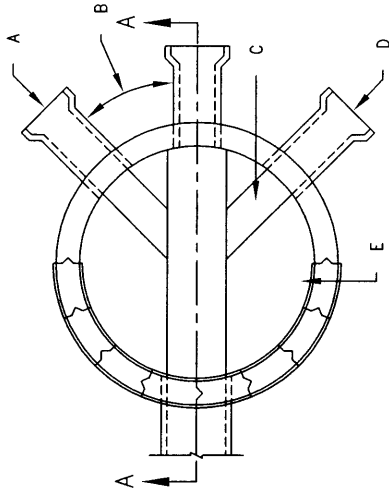


GENERAL NOTES:

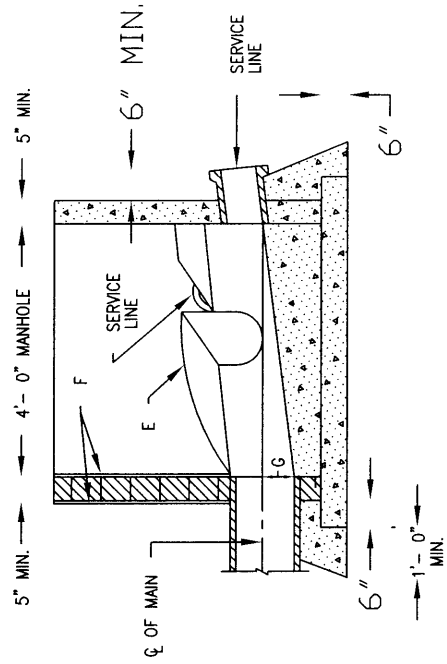
1. ALL CONC. SHELF SLOPES TO BE ONE INCH PER FT.
2. ONE FOURTH INCH PER FT. MIN. SLOPE FOR 4" OR 6" SERVICE LINE.
3. NEW SERVICE CONNECTIONS TO EXIST. MH'S. MUST BE CORE DRILLED.
4. 8" OR LARGER SERVICE CONNECTIONS MUST BE MADE TO A MH.

CONSTRUCTION NOTES:

- A. CAST IRON SERVICE STUB.
- B. VARIABLE WITH MAX. ANGLE OF 90°.
- C. FORM INVERT IN SHELF.
- D. BELL END.
- E. CONC. FILL TO BE TYPE II CEMENT.
- F. PLASTER INSIDE AND OUTSIDE WITH 1/2" MORTAR.
- G. INVERT ELEVATIONS OF SERVICE LINES SHALL BE THE SAME AS THE SPRING LINE ELEVATION OF THE SEWER MAIN.



SERVICE LINE AT DEAD END
OR CUL-DE-SAC



SECTION A-A

REVISIONS

NM APWA

SEWER
SERVICE LINE CONNECTIONS
AT MANHOLE

DWG. 2118

FEB. 2006