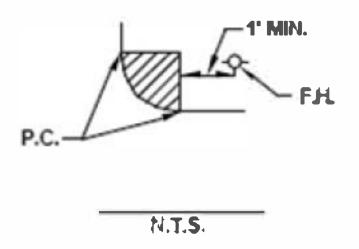


## NOTES:

- 1. IN GENERAL, ALL FIRE HYDRANTS SHALL CONFORM TO AWWA STANDARD SPECIFICATIONS FOR FIRE HYDRANTS FOR ORDINARY WATER WORKS SERVICE, C-502.

  FIRE HYDRANTS SHALL HAVE A 5 1/4" MIN. VALVE OPENING AND A BARREL APPROXIMATELY 7" INSIDE DIAMETER. ALL HYDRANTS SHALL BE EQUIPPED WITH A BREAKAWAY FLANGE.
- 2. ALL JOINTS SHALL BE MECHANICAL JOINTS.
- 3. TYPICAL VALVE: ACTUAL VALVE LOCATION WILL DEPEND ON LOCATION OF WATER MAIN.
- 4. F.H. NO CLOSER THAN 18" TO EXISTING OR PROPOSED SIDEWALKS. (USUAL)
- 5. STANDARD BURY DEPTH 4' FEET.
- 6. SET FIRE HYDRANT ON THE LOT LINE EXTENDED WHEN POSSIBLE.
- 7. F.H. SHALL BE LOCATED MINIMUM 1 FT. OUTSIDE OF THE AREA BETWEEN THE P.C.'S OF THE CORNER TURNING RADII AT INTERSECTIONS. (SEE PLAN VIEW)
- & VALVEFLANGEDTOMAIN.
- 9. 1 1/4" OPERATING NUT AND CAP NUTS
  4" PUMPER NOZZLE
  2 1/2" STREAMER NOZZLES
  A.W.W.A. STANDARD THREAD



Additions, Modifications or Alterations to the fire hydrant detail are sulfect to review and approval of the Fire