



NOTES:

1. HYDRANT MUST BE CURRENT YEAR MANUFACTURE AND YEAR OF MANUFACTURE MUST BE CAST ON BARREL.
2. ALL EXISTING MAINS WHERE FIRE HYDRANTS ARE TO BE INSTALLED SHALL BE HOT TAPPED.
3. VALVE BOX RISER SHALL NOT BEAR ON VALVE OR PIPE.
4. ALL FIRE HYDRANT BARRELS SHALL BE A MINIMUM OF 5-1/4" DIAMETER.
5. ALL FIRE HYDRANTS INSTALLED SHALL BE OF THE BREAK AWAY FLANGE TYPE AND MEET THE REQUIREMENTS OF THE LOCAL FIRE CONTROL DISTRICT.
6. TAPPING SADDLES MAY BE EITHER STAINLESS STEEL OR DUCTILE IRON. ALL TAPPING SADDLES FOR ASBESTOS CEMENT PIPE SHALL BE STAINLESS STEEL.
7. HYDRANT SHALL CONFORM WITH AWWA C-502.
8. THRUST RESTRAINT SHALL BE BY MJ RETAINER GLANDS.

DEAD END FIRE HYDRANT DETAIL  
NTS

W-7  
REVISED: APRIL 2006