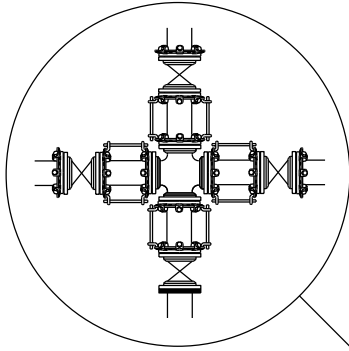


**TYPICAL VALVE
CONFIGURATION**



50' RIGHT-OF-WAY (TYP.)

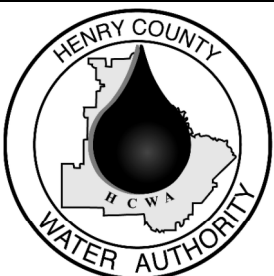
5'-0" (TYP.)

FIRE HYDRANT (TYP.)

WATER LINE
8'-0" BEHIND BACK
OF CURB (TYP.)

NOTES:

1. WHERE EXISTING STRUCTURES EXIST AND INTERFERE WITH THE ROUTE OF THE WATER LINE, THE WATER LINE SHALL BE ROUTED AROUND THE STRUCTURE BY PIPE JOINT DEFLECTION OR, WHERE NECESSARY, WITH MAXIMUM 45° BENDS.
2. VALVES AT CROSS CONNECTIONS SHALL BE RODDED TO THE FITTING USING A MINIMUM OF TWO 3/4" THREADED RODS. THE MJ FLANGE ON THE OPPOSITE SIDE OF THE FITTING SHALL BE RESTRAINED USING A MEGALUG.



HENRY COUNTY WATER AUTHORITY

**WATER LINE
INTERSECTION**

REVISED: 02/21/2018

SCALE: N.T.S.

DETAIL NO.

W09