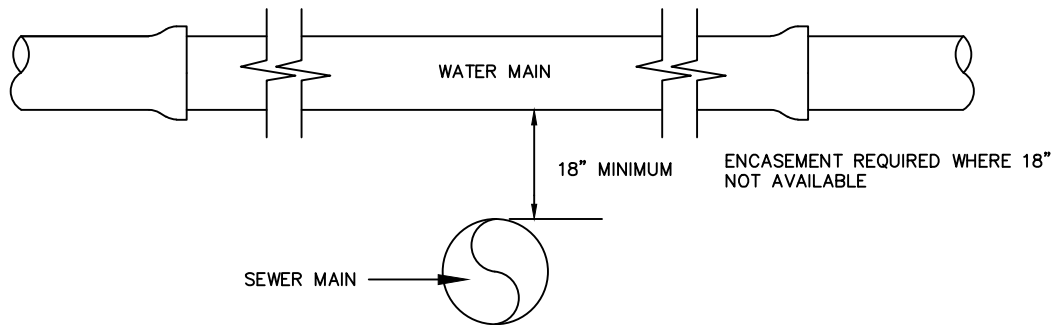


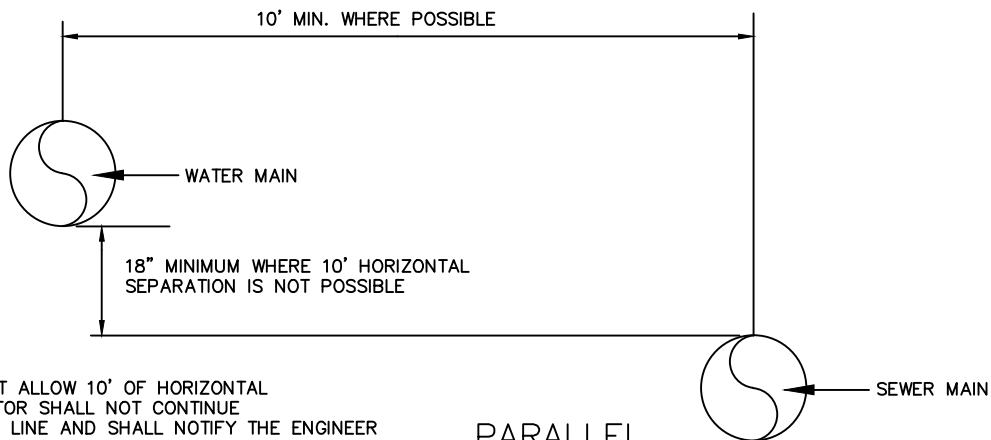
WATER LINE CROSSING UNDER SEWER LINE

N.T.S.



WATER LINE CROSSING ABOVE SEWER LINE

N.T.S.



N.T.S.

IF CONDITIONS WILL NOT ALLOW 10' OF HORIZONTAL SEPARATION, CONTRACTOR SHALL NOT CONTINUE CONSTRUCTION OF THIS LINE AND SHALL NOTIFY THE ENGINEER SO THAT HE MAY CONTACT THE ARKANSAS DEPARTMENT OF HEALTH FOR FURTHER INSTRUCTIONS. A MINIMUM OF 18" SHALL BE MAINTAINED FROM THE BOTTOM OF THE OUTSIDE OF WATER MAIN TO THE CROWN OF THE SEWER AND THE WATER MAIN SHALL BE DUCTILE IRON.



STANDARD DETAILS
FOR
WATER AND SEWER CONSTRUCTION