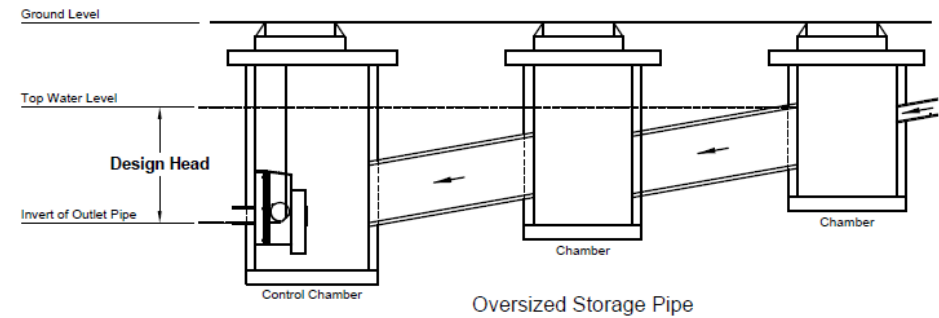
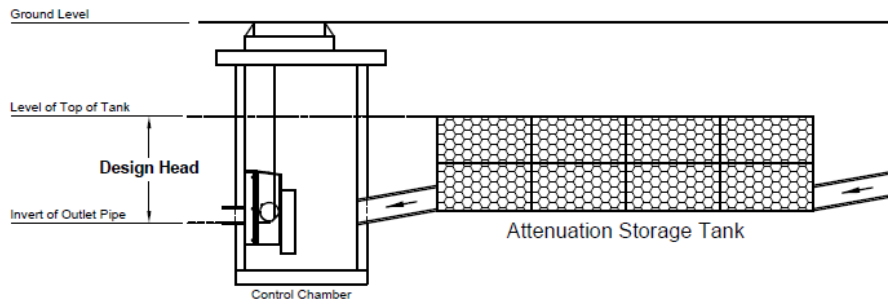


What Is Design Head ?



Design head is the maximum depth of water upstream of the control device



$$\begin{aligned} \text{Top Water Level} &= \text{Upstream Invert} + \text{Storage Pipe Diameter} \\ \text{Design Head} &= \text{Top Water Level} - \text{Outlet Invert Level} \end{aligned}$$

