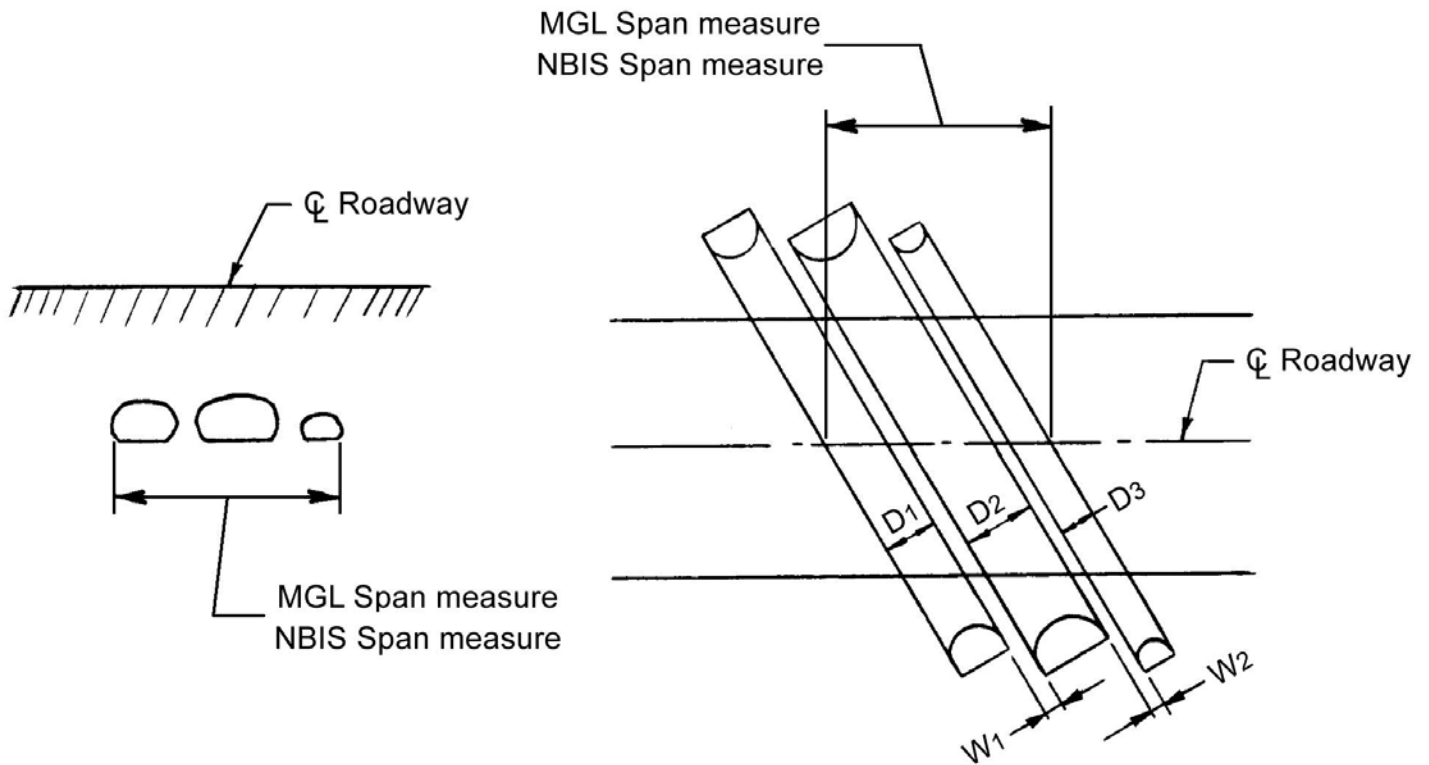


Figure 3: Multiple Pipe Culvert Structures



NOTE: In order for the MGL Span measure to be taken as shown above, W_1 must be less than $1/2 D_1$ and $1/2 D_2$ and W_2 must be less than $1/2 D_2$ and $1/2 D_3$. If, for instance, W_2 were greater than $1/2 D_3$, then the span measure would only include D_1 , W_1 , and D_2 . This method of measure also applies to multiple opening Clapper type structures, where a stone slab sits on thick piers.