

NOTE 1: BOTTOM OF THE PILE TO BE 5'-0" BELOW FLOWLINE.

NOTE 2: BOTTOM OF THE FOOTING TO BE 2'-0" BELOW SCOUR RESISTANT ROCK. THE TOP OF THE FOOTING MUST BE BELOW THE FLOWLINE.

NOTE 3: TOP OF THE FOOTING TO BE BELOW Q_{100} CONTRACTION SCOUR ELEVATION. BOTTOM OF THE FOOTING SHALL BE 6'-0" BELOW FLOWLINE. IF BOTTOM OF THE FOOTING IS ABOVE TOTAL SCOUR DEPTH, PILES MUST BE DESIGNED AS COLUMNS.

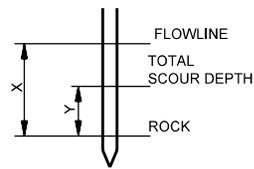


FIGURE 1

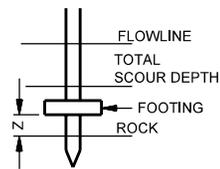


FIGURE 2

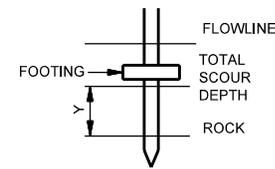


FIGURE 3

PILE TIP ELEVATION GUIDELINES (For Body of Water)

Figure 66-3B