

Project Size	Cost of Piling	Recommend Type of Analysis*	Recommended Cost of Analysis	Safety Factor	<i>Standard Specifications Reference</i>
Small	Below \$100,000	Dynamic formula, No test	n/a	2.5	701.06(b)
Medium	$\$100,000 \leq \text{Cost} \leq \$500,000$	Dynamic Pile Load Test	5% to 10% of piling cost	2.0	701.06(c)
Large	Over \$500,000	Dynamic Pile Load Test Static Pile Load Test	5% maximum of piling cost	2.0	701.06(d)

**See Standard Specifications for contractor requirements.*

SPECIFICATION OF LEVEL OF PILE TESTING

Figure 66-3D