Pergolas & Gazebos



Village of Hoffman Estates

Code Enforcement 1900 Hassell Road Hoffman Estates, IL 60169 (847) 781-2631 www.hoffmanestates.org/permits

Permi	. n		
Permi	t Pro	CECI	ıre.

	Complete and sign a Building Permit Application.			
	All contractors must be registered, licensed and bonded accordingly.			
	Submit 2 copies of a scaled plat of survey with the location and dimensions indicated.			
	Submit 2 copies of the framing plan and manufacturers installation instructions.			
	*Please note that computer-generated framing plans provided by retail outlets and pictures that do not provided the required information will not be accepted.			
Code	Requirements:			
	Footing			
	 Footing piers shall be sized a minimum 8 inches in diameter and 24 inches below grade. 			
	 Supporting posts shall be anchored to the concrete piers with approved post anchors. 			
	Frame			
	 All lumber shall be pressure treated or of a species naturally resistant to weather or specifical engineered to prevent decay. 			
	 Unless designed by a licensed professional all supporting columns shall be minimum 4x 4. 			
	 Angle/ sway braces shall be installed at an angle between 40-45 degrees with respect to the post and no less than 2 feet from the bottom of the header. 			
	 Headers shall be double members and sized to carry 15 pounds per square foot total load. 			
	 All roof rafters/ wall ties shall be at least 2x6 and spaced not more than 48" on center. 			
	 Minimum 2 x 2 lumber shall be used for louver/ lattice roof designs and members shall be spaced a minimum of 4 inches apart. 			
	 Gazebo or pergola must be a minimum of 10 feet from the 			
	property lines and at least 3 feet from other structures.			
	 The maximum height measured from grade to the highest point 			
	including any decorative features shall not exceed 15 feet.			
Inspe	ction:			
	A location/pre-pour inspection is required prior to pouring footings.			
	☐ A final inspection is required upon completion of all work.			
	Call Code Enforcement at (847) 781-2631 to schedule			
	inspection appointments.			