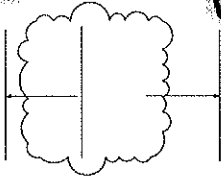
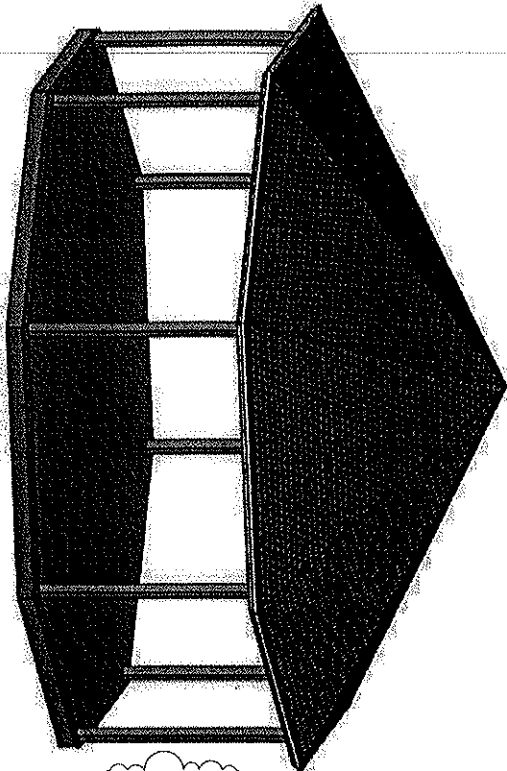


Gazebos

Up to 600 sq. ft., 10 foot eave height, and not supported by a deck.
 The following information is intended as a simplified guide only and the details included meet or exceed the minimum code requirements.

A gazebo type structure is one that has only a roof and no side walls. Gazebos must be built to carry at least 30 lbs per sq. ft. roof loads (snow and dead loads) and 90 mph wind loads.

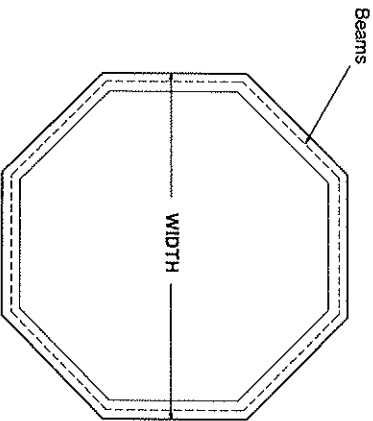
Gazebos up to 600 sq.ft. require footing pads that are a minimum of 12 inches deep, 6 inches thick, 12 inches in diameter (OPTION 1) OR a monolithic slab (OPTION 2) as shown below. The posts need to be properly anchored to the footings or monolithic slab foundation with brackets.



Please enter the eave HEIGHT

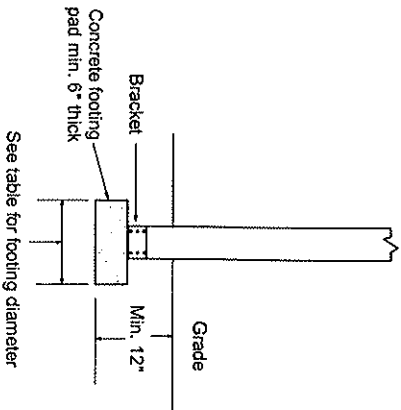
WIDTH	FOOTING DIAMETER FOUNDATION OPTION 1	BEAM SIZE
6 ft. - 18 ft.	12 inch	2 PLY 2 X 6
18 ft. 1 in. - 20 ft.	13 inch	2 PLY 2 X 8
20 ft. 1 in. - 22 ft.	14 inch	2 PLY 2 X 10
22 ft. 1 in. - 24 ft.	15 inch	2 PLY 2 X 10
24 ft. 1 in. - 26 ft.	16 inch	2 PLY 2 X 12
26 ft. 1 in. - 26 ft. 10 in.	17 inch	2 PLY 2 X 12

All rafters are to be min. 2 x 6
 Posts are to be min. 4 x 4
 Rafters are to be connected to the beams with rafter tie downs

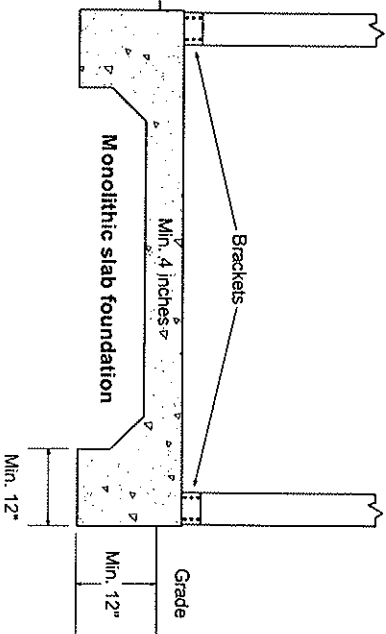


PLEASE ENTER THE WIDTH HERE

FOUNDATION OPTION 1



FOUNDATION OPTION 2



ISSUED
PERMIT #