



6x6 post  
to porch roof  
(centered on  
foundation post)

3 1/2" into joints

6x6 post

Post anchor  
concrete

Joint nailed  
to beam  
from back  
side

4.5'

Post cap  
attachment

Use 2x12 stringers  
18 O.C.

Joint hanger 1/4 on  
beam  
(3) 2x8  
beam

(House  
foundation)

Joints  
16 O.C.

House  
gill