



"Y" Bracing Showing is only for deck floors, over 48" tall For attached decks or over 30" tall For freestanding decks and is to be w/ 4x4 braces placed 1/3 of the Post height (minimum) down from the top of the Post height and attached w/ (2) 5/8" bolt or (2) 1" Long Timberlok Screws Per connection.

If attached deck and less than 48" tall or, freestanding and less than 30" tall the "Y" Bracing Showing may be omitted.

Quadrails Post are to be 4x4 Post at 8'-0" O.C. maximum. Not notched at bottom. Attached to Perimeter (2) 2x10 bands w/ (2) 1/2" bolts per Post.

JM Decks and Fences  
 1143 C-Executive Cir,  
 Ste: 102 Cary, NC  
 27511.  
 (919) 308 5104

Foundation Structural Plan.  
 Scale: 1/4" = 1'-0"

NOTES: All Framing materials will be Pressure Treated (PT) Southern Yellow Pine (SPY) #2 or better.  
 x 5/4"x6" PT Decking - (Screw down)  
 x 2x2 Ledger strip to sit Joists on.  
 x ALL Foundation support Posts are to be 6x6 (CYP) on 16"x16"x8 Conc. Footings.

James Weaver  
 288 Deer Trail LN  
 Fuquay-Varina  
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Attach girder to Post w/ (2) Simpson L-30s per Connection.