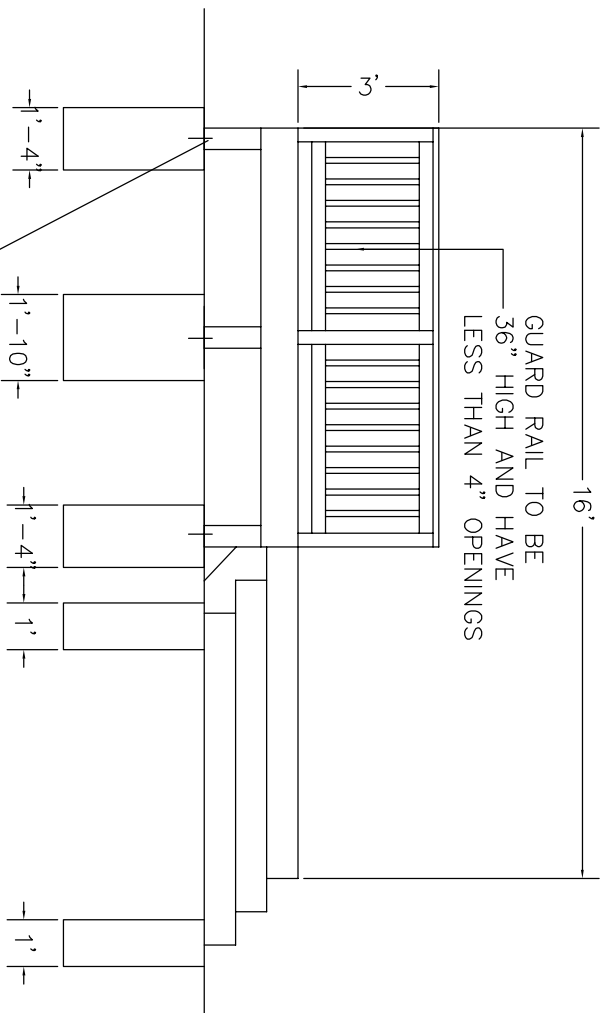


SCALE: 1/4" = 1' WHEN PRINTED ON 11x17 PAPER

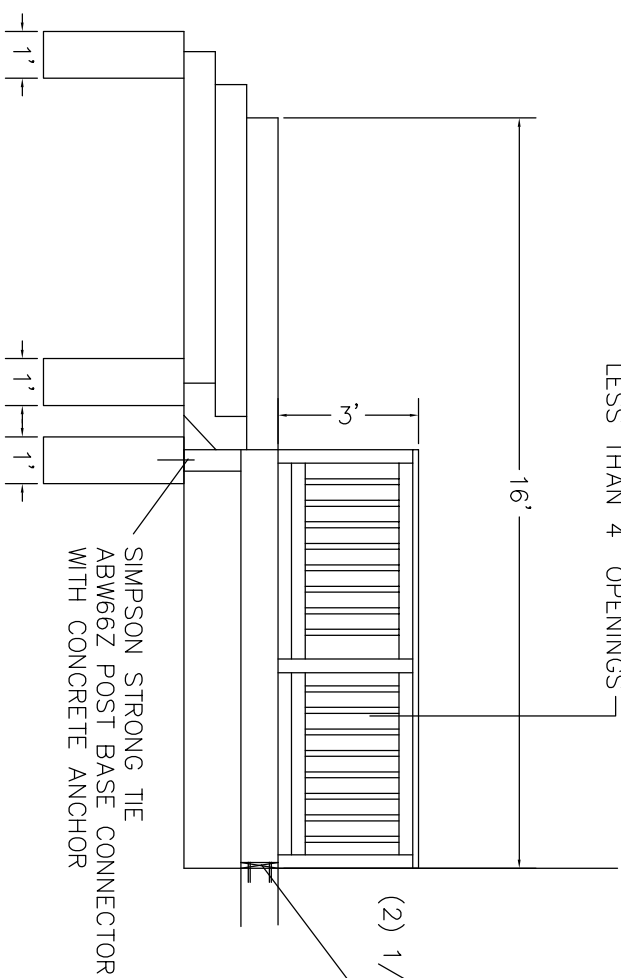
DISCLAIMER: THIS PLAN IS NOT CONSIDERED COMPLETE UNLESS APPROVED BY YOUR LOCAL BUILDING INSPECTOR OR STRUCTURAL ENGINEER. BUILDER ACCEPTS ALL RESPONSIBILITY AND LIABILITY. DECKS.COM LLC, AND ASSOCIATED SPONSORS ACCEPT NO LIABILITY FOR THE USE OF THIS PLAN.

STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS SHALL BE ILLUMINATED AT THE TOP LANDING TO THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED FROM INSIDE THE DWELLING OR AUTOMATICALLY ACTIVATED.



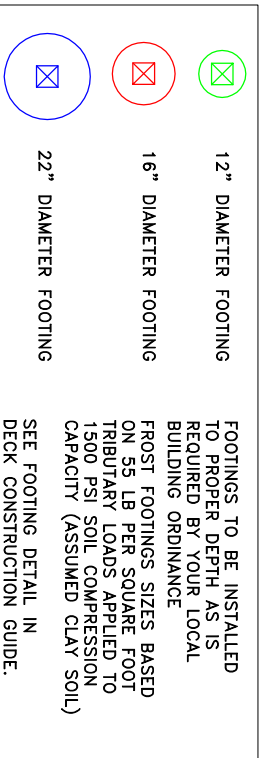
SIMPSON STRONG TIE ABW66Z POST BASE CONNECTOR WITH CONCRETE ANCHOR

GUARD RAIL TO BE 36" HIGH AND HAVE LESS THAN 4" OPENINGS



(2) 1/2" BOLTS WITH WASHERS EVERY 12" ON CENTER

SIMPSON STRONG TIE ABW66Z POST BASE CONNECTOR WITH CONCRETE ANCHOR



12" DIAMETER FOOTING

16" DIAMETER FOOTING

22" DIAMETER FOOTING

FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE. FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS. APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY (ASSUMED CLAY SOIL). SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

DISCLAIMER: ONLY USE #2 OR BETTER PRESSURE TREATED SOUTHERN YELLOW PINE 2 x 10 FOR FRAMING MATERIALS NEVER SUBSTITUTE COMPOSITE OR SOFTWOODS FOR FRAMING MATERIALS

LEDGER BOARD TO BE FLASHED AND BOLTED (2) 1/2" BOLTS WITH WASHERS OR EQUIVALENT FASTENERS \_\_\_\_" O.C. (SEE LEDGER DETAIL IN DECK CONSTRUCTION GUIDE)  
 JOISTS TO BE 2x10 SOUTHERN YELLOW PINE TREATED 12" ON CENTER  
 BEAMS TO BE 2-2x10 SOUTHERN YELLOW PINE TREATED NAILED  
 RAILS TO BE 36" HIGH WITH LESS THAN 4" OPENINGS PER IRC CODE (see rail detail)  
 STAIRS TO BE BUILT MAX RISE 7 3/4" MIN RISE 4" MIN RUN 10" PER IRC CODE (see detail)  
 DECKING TO BE \_\_\_\_\_ (FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS)  
 ALL HARDWARE TO BE CORROSION RESISTANT AND INSTALLED PER MANUFACTURERS INSTRUCTIONS

