

APPROVED BY YOUR LOCAL BUILDING INSPECTOR OR STRUCTURAL ENGINEER.

DISCLAIMER: THIS PLAN IS NOT CONSIDERED COMPLETE UNLESS

BUILDER ACCEPTS ALL RESPONSIBILITY AND LIABILITY.

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VIEW PLAN

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OR EQUIVALENT FASTENERS BOLTS WITH WASHERS

ENINGS PER IRC CODE (see rail detail)

4" MIN RUN 10" PER IRC CODE (see detail)
MANUFACTURERS INSTALLATION INSTRUCTIONS) IE 2-2x10 SOUTHERN YE 36" HIGH WITH LESS T 1E BUILT MAX RISE 7 3/ BE ဥ

DECKS.COM LLC, AND ASSOCIATED SPONSORS LEDGER BOARD ACCEPT NO LIABILITY FOR THE USE OF THIS PLAN. (see ledger board detail) HOUSE 22'-INSTALL BRIDGING 10%6, AT MID SPAN |TOP||DEC| $\infty$ STEP DOWN TO OCTAGON BOTTOM DECK . "9 7 HAND RAIL BUILD TRIANGULAR PLATFORM ON INSTALL BRIDGING TOP OF LOWER DECK AT MID SPAN

12" DIAMETER FOOTING

 $\boxtimes$ 

16" DIAMETER FOOTING

CAPACITY (ASSUMED CLAY SOIL)

 $\boxtimes$ 

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

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

