1

PERSPECTIVE

DECK PLAN 1LB2216

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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.

7'-07⁄8" 3'-5<u>%</u>" 15 15 $-16'-111_{6}"$ HOUSE 15' (see ledger board detail) -8⁵/8" _EDGER BOARD 3'-85⁄₈ -13'-0⁷⁄8" -16'

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

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 \boxtimes

DIAMETER FOOTING

FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY (ASSUMED CLAY SOIL)

 \boxtimes

22"

DIAMETER FOOTING

SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

12"

DIAMETER FOOTING

FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE



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) __ (FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS) DECKING TO BE __

ALL HARDWARE TO BE CORROSION RESISTANT AND INSTALLED

PLAN VIEW

2

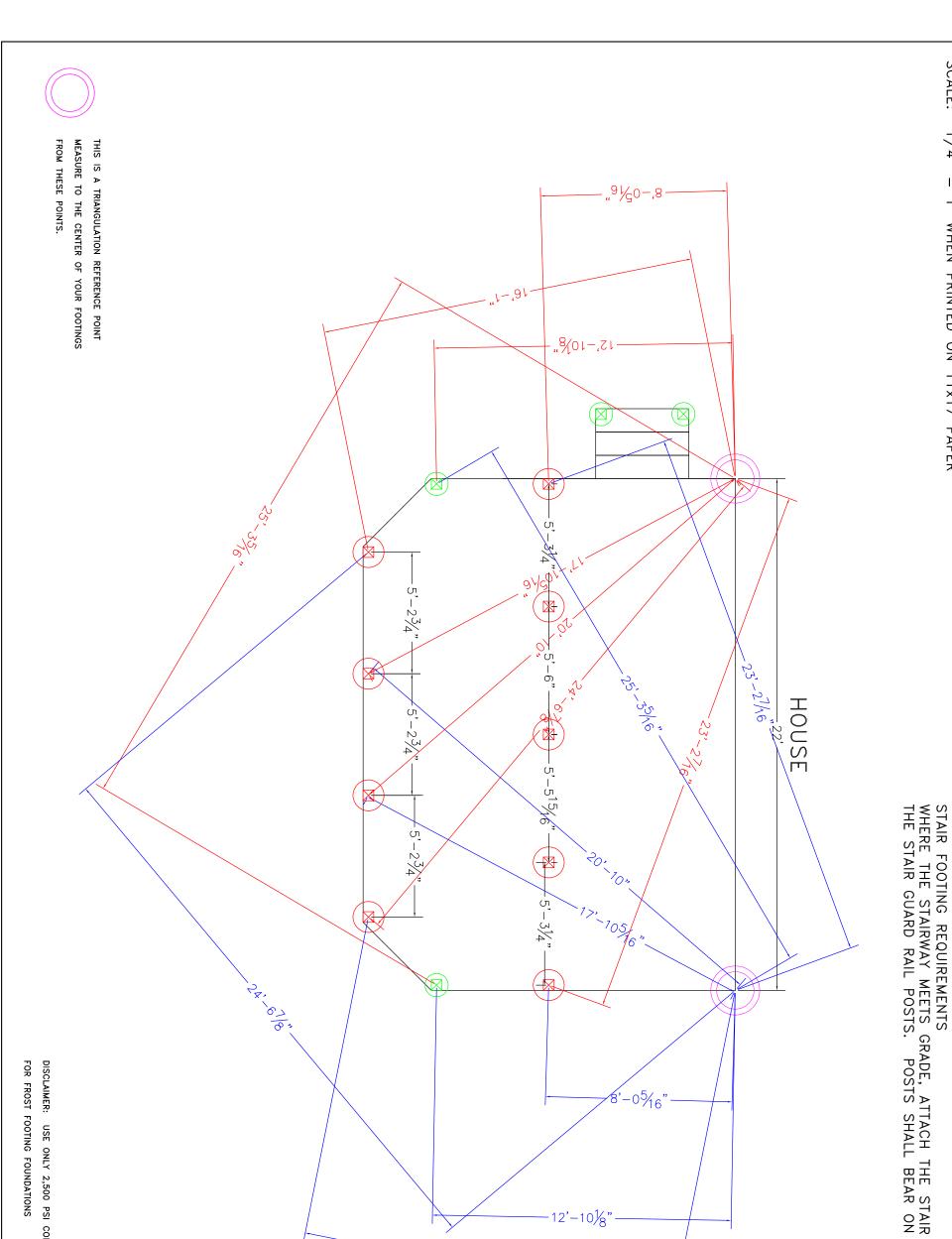
DECK PLAN 1LB2216

SHALL BE STAIRWAY

ACTIVATED.

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

CONCRETE







12" DIAMETER FOOTING



16" DIAMETER FOOTING



22" DIAMETER FOOTING

FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE

16'-1"

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



FOOTING LAYOUT

DECK PLAN 1LB2216

FOOTINGS FOOTINGS

SCALE:

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1' WHEN PRINTED ON 11x17 PAPER