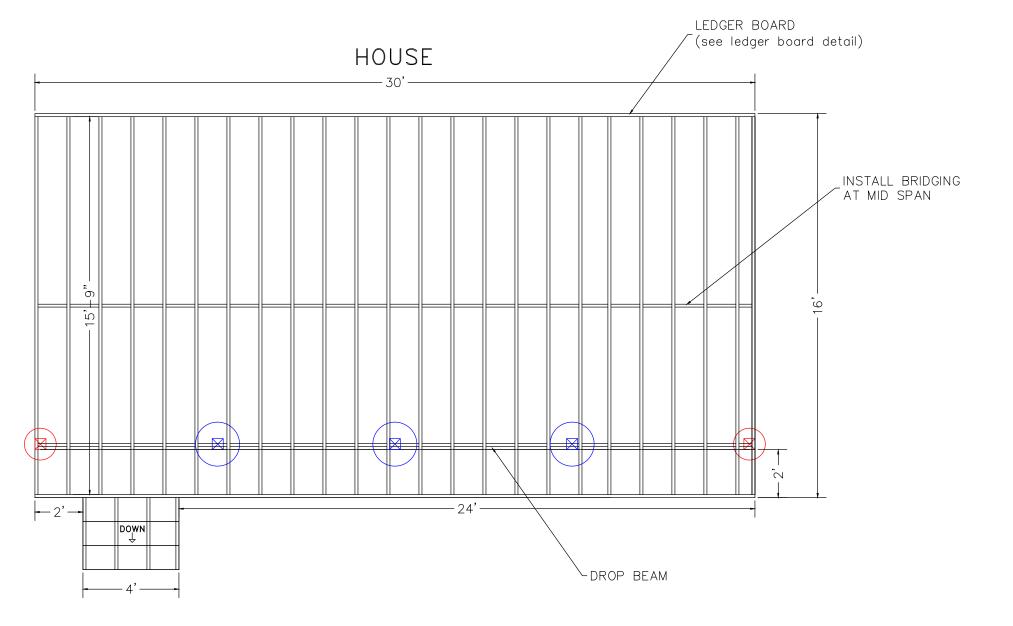


STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS
SHALL BE ILLUMINATED AT THE TOP LANDING TO
THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED
FROM INSIDE THE DWELLING OR AUTOMATICALLY
ACTIVATED.

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.



LEDGER BOARD TO BE FLASHED AND BOLTED (2) 1/2" BOLTS WITH WASHERS 16" O.C. (see JOISTS TO BE 2x10 SOUTHERN YELLOW PINE TREATED 16" 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)

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PLAN

VIEW

PLAN

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(FOLLOW MANUFACTURERS INSTALLATION INSTRUCT

RESISTANT AND

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DECKING TO

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detail

12" DIAMETER FOOTING

16" DIAMETER FOOTING

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

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

BUILDING ORDINANCE



22" DIAMETER FOOTING

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

THIS IS A TRIANGULATION REFERENCE POINT MEASURE TO THE CENTER OF YOUR FOOTINGS

FROM THESE POINTS.

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

2

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FOOTING LAYOUT

IAMETER FOOTING

12" DIAMETER FOOTING





DISCLAIMER: USE ONLY 2,500 PSI CONCRETE

FOR FROST FOOTING FOUNDATIONS