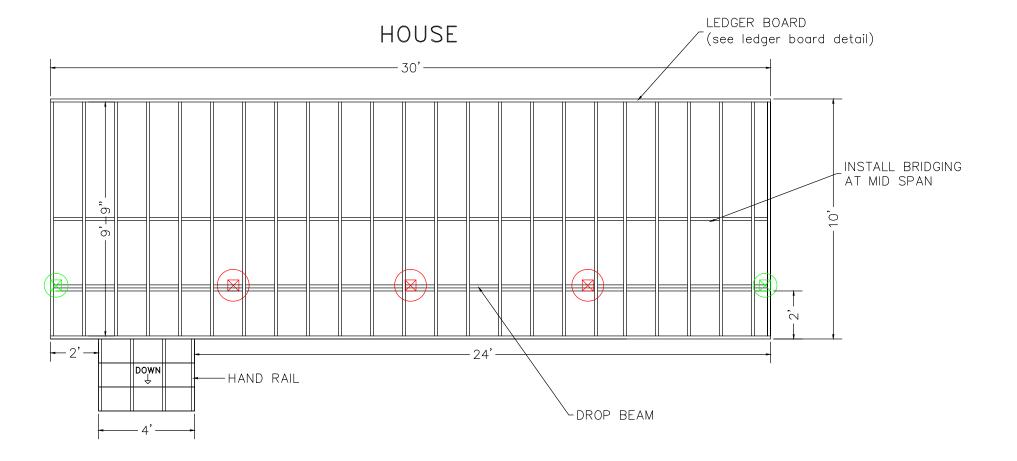


STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS SHALL BE ILLUMINATED AT THE TOP LANDING TO THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED FROM INSIDE THE DWELLING OR AUTOMATICALLY ACTIVATED.

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.



12" DIAMETER FOOTING

 $\boxtimes$ 

16" DIAMETER FOOTING

 $\boxtimes$ 22" DIAMETER FOOTING 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.

FOOTINGS TO BE INSTALLED

TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE

> 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



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rail detail) : CODE (see

ED (2) 1/2" BOLTS WITH WASHERS 16" O.
NE TREATED 16" ON CENTER
PINE TREATED NAILED
1" OPENINGS PER IRC CODE (see rail detain Neise 4" MIN RUN 10" PER IRC CODE (s

LEDGER BOARD TO BE FLASHED AND BOLTED (2) 1/2" BOI JOISTS TO BE 2x10 SOUTHERN YELLOW PINE TREATED 16" BEAMS TO BE 2-2x10 SOUTHERN YELLOW PINE TREATED N RAILS TO BE 36" HIGH WITH LESS THAN 4" OPENINGS PER STAIRS TO BE BUILT MAX RISE 7 3/4" MIN RISE 4" MIN R

(FOLLOW MANUFACTURERS INSTALLATION INSTRUC

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DECK PLAN 1LA3010 FOOTING LAYOUT

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12" DIAMETER FOOTING







THIS IS A TRIANGULATION REFERENCE POINT MEASURE TO THE CENTER OF YOUR FOOTINGS FROM THESE POINTS.

> DISCLAIMER: USE ONLY 2,500 PSI CONCRETE FOR FROST FOOTING FOUNDATIONS