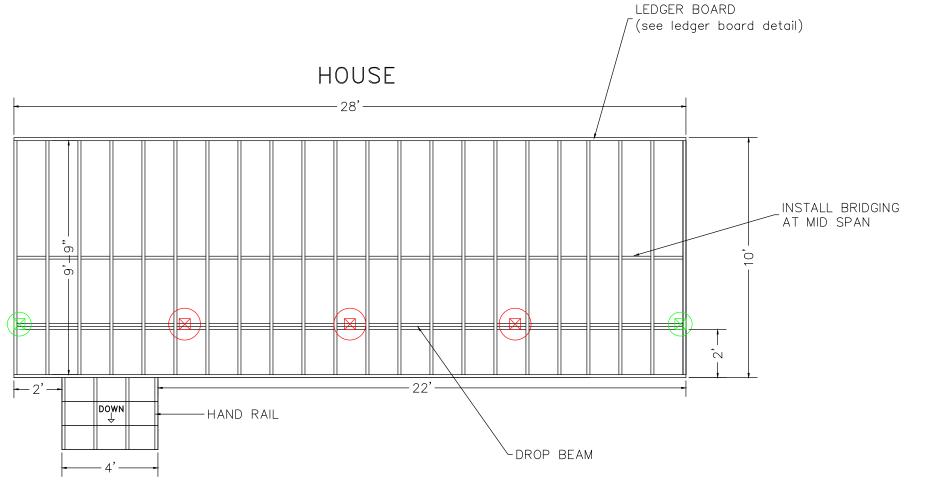
STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS
SHALL BE ILLUMINATED AT THE TOP LANDING TO
THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED
FROM INSIDE THE DWELLING OR AUTOMATICALLY
ACTIVATED.

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

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



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D (2) 1/2" BOLTS WITH WASHERS 16
IE TREATED 16" ON CENTER
PINE TREATED NAILED
" OPENINGS PER IRC CODE (see rail
I RISE 4" MIN RUN 10" PER IRC CO

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

(FOLLOW MANUFACTURERS INSTALLATION INSTRUCT

RESISTANT AND

CORROSION

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FOOTING LAYOUT

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DIAMETER FOOTING





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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

> > C DECKS.COM LLC