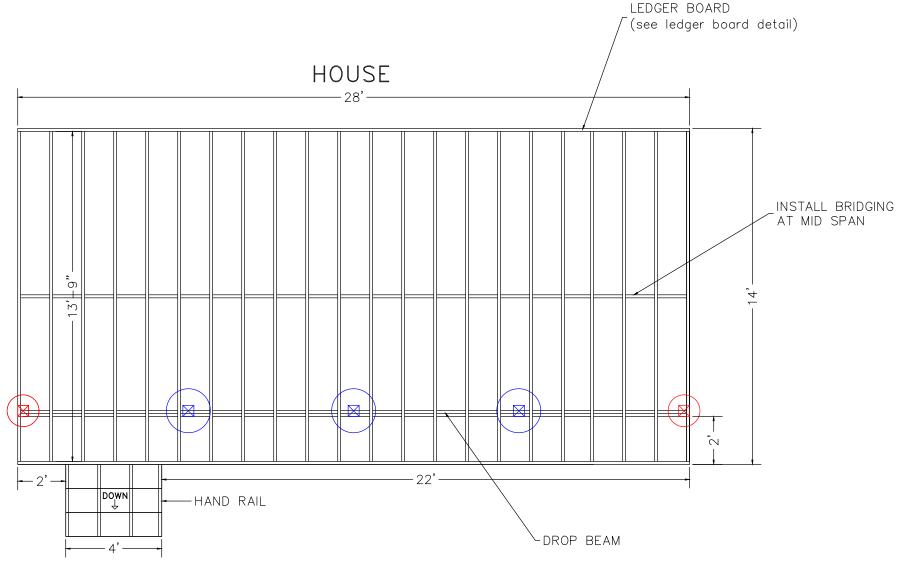


STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS SHALL BE ILLUMINATED AT THE TOP LANDING TO THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED FROM INSIDE THE DWELLING OR AUTOMATICALLY ACTIVATED.

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

 $\boxtimes$ 

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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)

SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

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

22" DIAMETER FOOTING

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



1LA281

PLAN

VIEW

PLAN

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detail)

rail detail) : CODE (see

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" 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 RISE 4"

(FOLLOW MANUFACTURERS INSTALLATION INSTRUCT

RESISTANT AND

CORROSION

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FOOTING LAYOUT

DECK PLAN 1LA2814

LDING ORDINANCE

JST FOOTINGS SIZES BASED

S5 LB PER SQUARE FOOT

BUTARY LOADS APPLIED TO

OP SI SOIL COMPRESSION

PACITY (ASSUMED CLAY SOIL)

METER FOOTING

16" DIAMETER



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