



PERSPECTIVE

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DECK PLAN 1LA1812

NAME

ADDRESS

PHONE

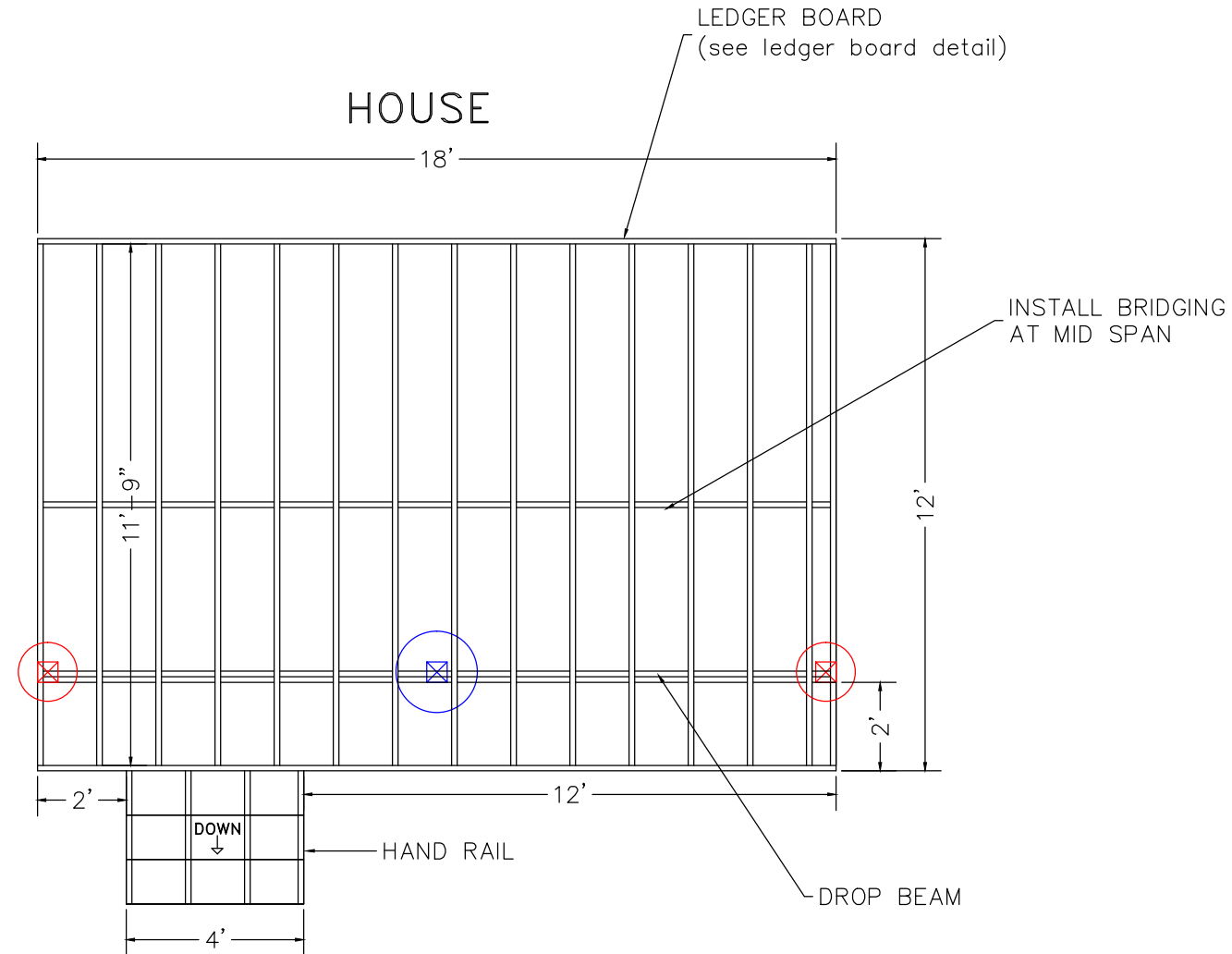


SCALE: $1/4" = 1'$ WHEN PRINTED ON 11x17 PAPER

BASED ON THE INTERNATIONAL RESIDENTIAL CODE

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

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

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)

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

LEDGER BOARD TO BE FLASHED AND BOLTED (2) 1/2" BOLTS WITH WASHERS OR EQUIVALENT FASTENERS (SEE LEDGER DETAIL IN DECK CONSTRUCTION GUIDE)

(SEE LEDGER DETAIL IN DECK CONSTRUCTION GUIDE)
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)
DECKING TO BE _____ (FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS)

ALL JOIST HANGERS TO BE CORROSION RESISTANT AND INSTALLED

PER MANUFACTURERS INSTRUCTIONS

PLAN VIEW

DECK PLAN 1LA1812

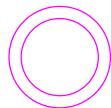
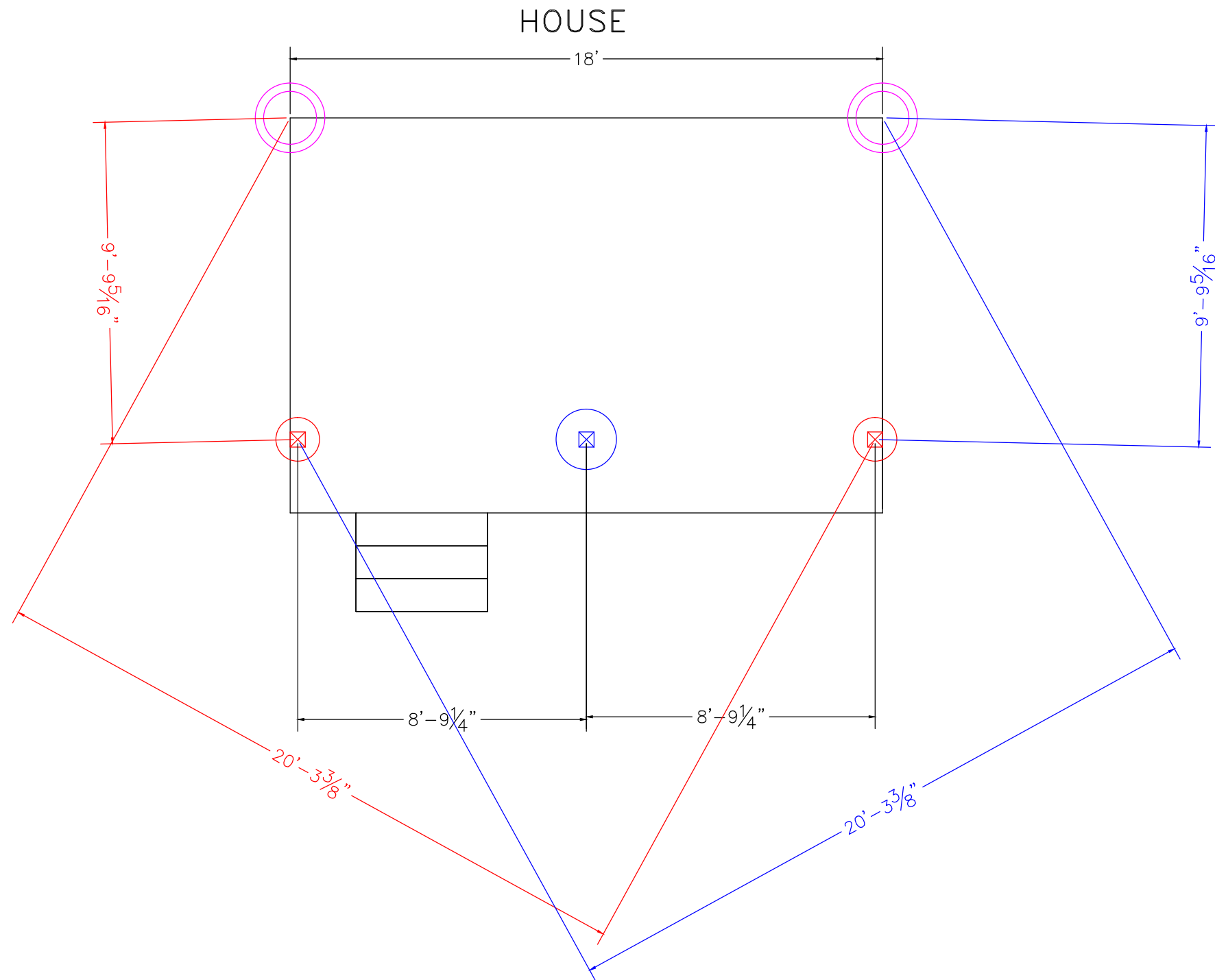
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DISCLAIMER: USE ONLY 2,500 PSI CONCRETE
FOR FROST FOOTING FOUNDATIONS

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

FRONT FOOTINGS SIZES BASED
ON 35 LB PER SQUARE FOOT
TRIBUTARY LOADS APPLIED TO
1500 PSI SOIL COMPRESSION
CAPACITY (ASSUMED CLAY SOIL)

SEE FOOTING DETAIL
IN DECK CONSTRUCTION GUIDE

12" DIAMETER FOOTING



16" DIAMETER FOOTING



22" DIAMETER FOOTING



FOOTING LAYOUT

DECK PLAN 1LA1812

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