



PERSPECTIVE

1

DECK PLAN 1LI2214  
REVERSE

NAME

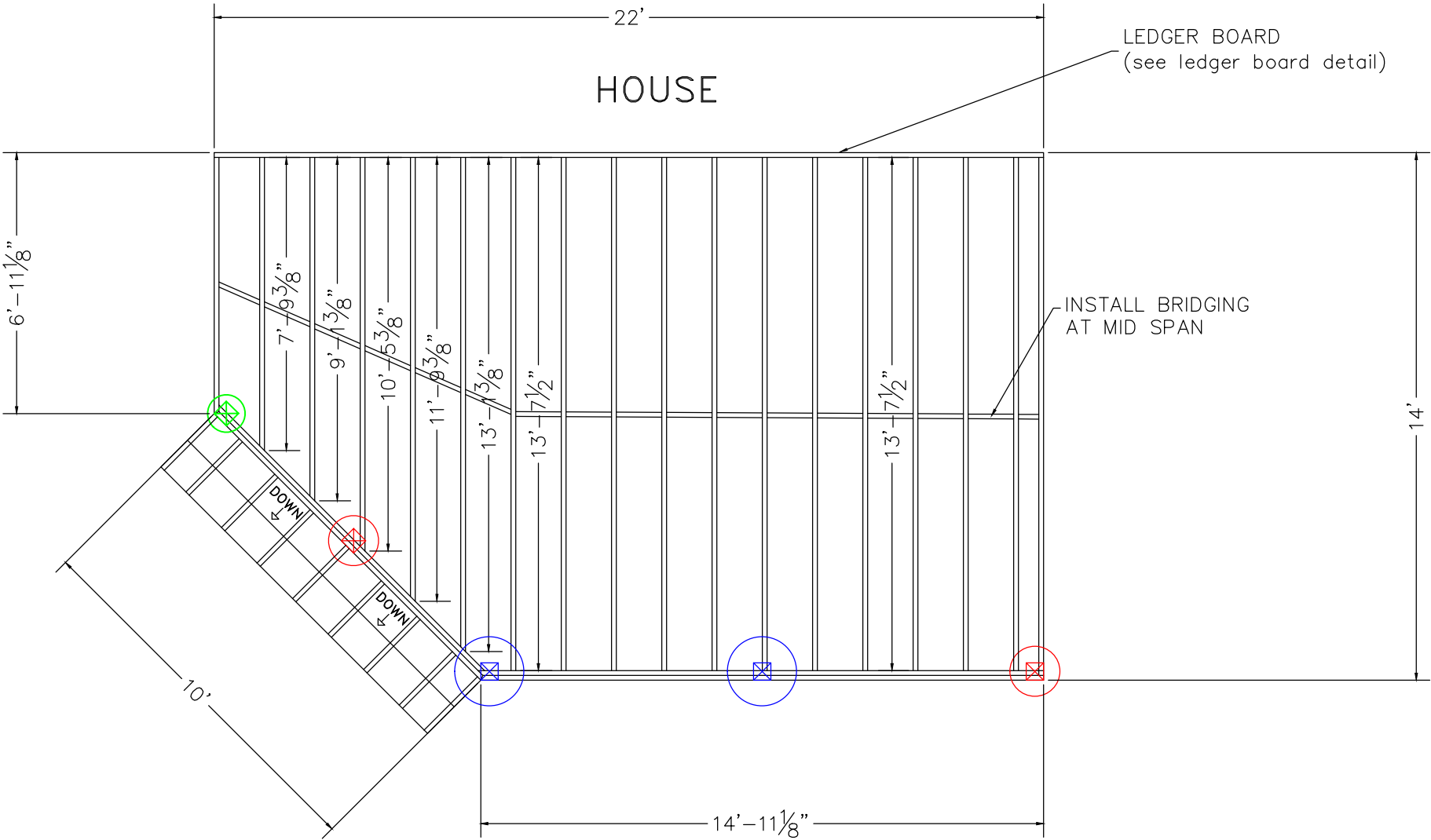
ADDRESS




PHONE



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<br><br>FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY (ASSUMED CLAY SOIL) |
|  | 16" DIAMETER FOOTING |   |
|  | 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 \_\_\_\_" O.C.

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

JOISTS TO BE 2x10 SOUTHERN YELLOW PINE TREATED 16" ON C  
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 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

2

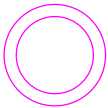
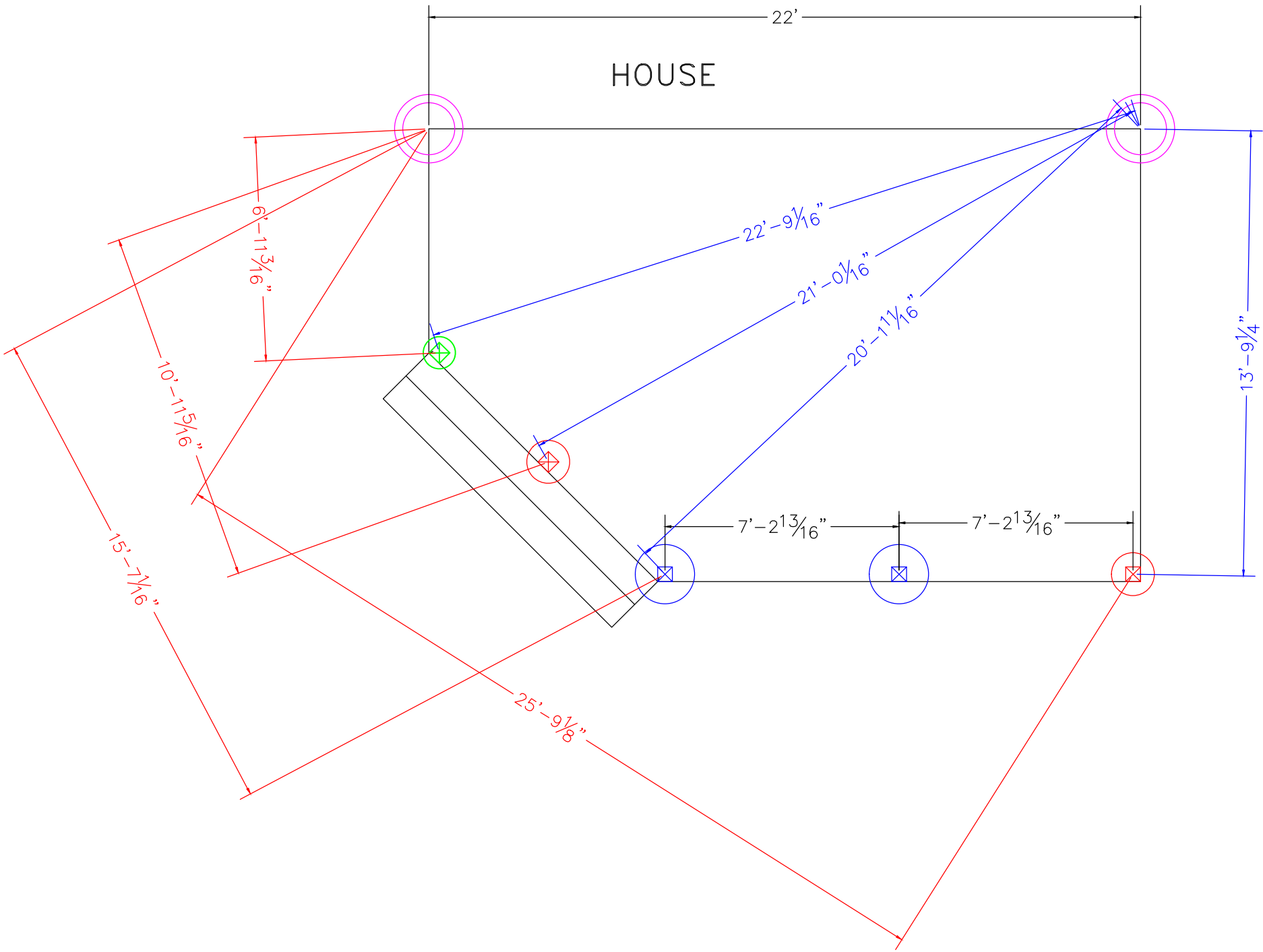
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SCALE: 1/4" = 1' WHEN PRINTED ON 11x17 PAPER

BASED ON THE 2018 INTERNATIONAL RESIDENTIAL CODE



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



- 12" DIAMETER FOOTING
- 16" DIAMETER FOOTING
- 22" DIAMETER FOOTING

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TO PROPER DEPTH AS IS  
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BUILDING ORDINANCE  
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