

NAME

ADDRESS

PHONE

1

PERSPECTIVE

DECK PLAN 1LP2216  
REVERSE

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

BASED ON THE INTERNATIONAL RESIDENTIAL CODE

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.

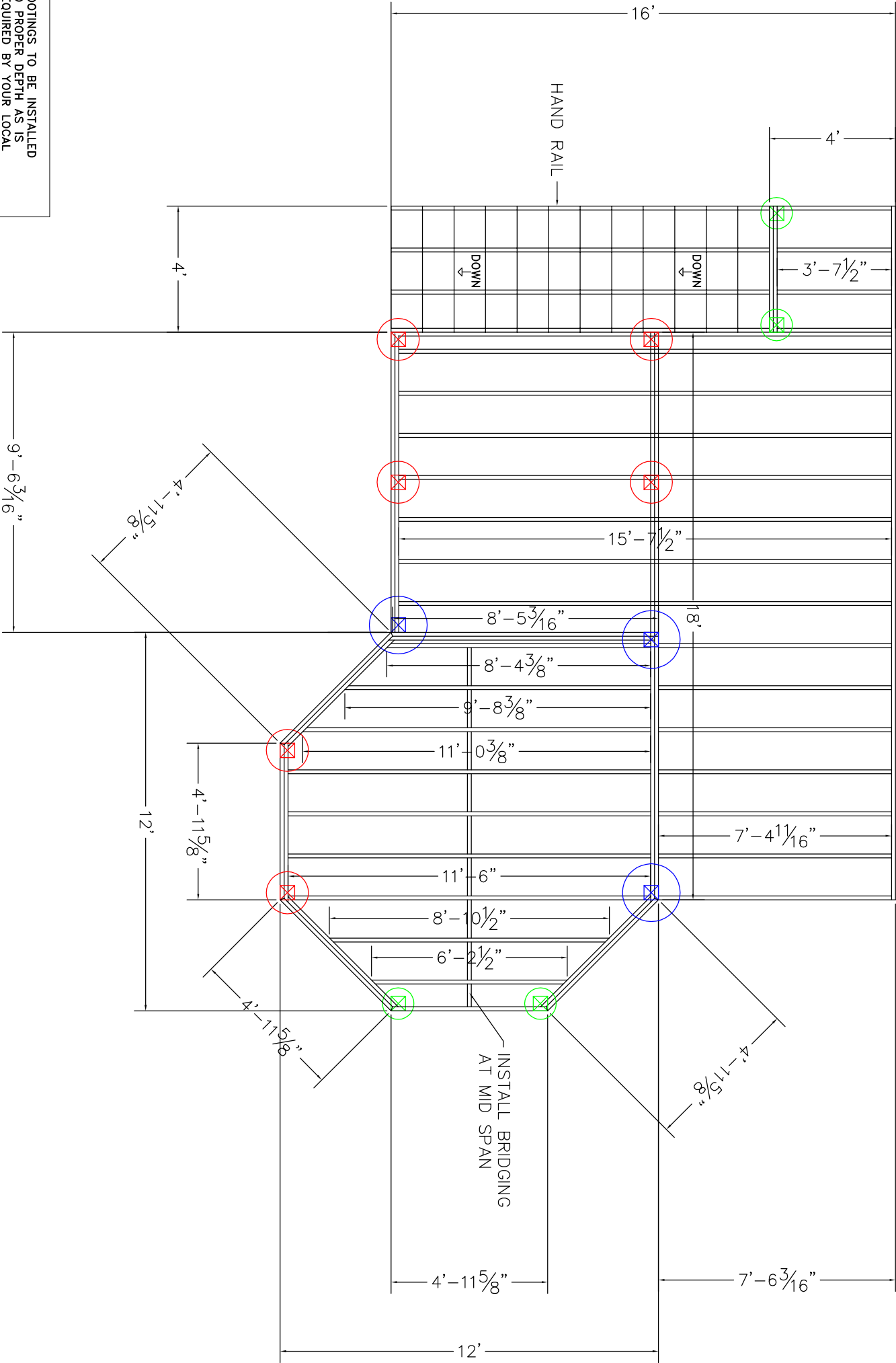
STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS SHALL BE ILLUMINATED AT THE TOP LANDING TO THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED FROM INSIDE THE DWELLING OR AUTOMATICALLY ACTIVATED.

HOUSE

LEDGER BOARD  
(see ledger board detail)

HAND RAIL

INSTALL BRIDGING  
AT MID SPAN



12" DIAMETER FOOTING

16" DIAMETER FOOTING

22" DIAMETER FOOTING

FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE  
FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIJUTARY LOADS. APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY (ASSUMED CLAY SOIL)  
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.  
(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

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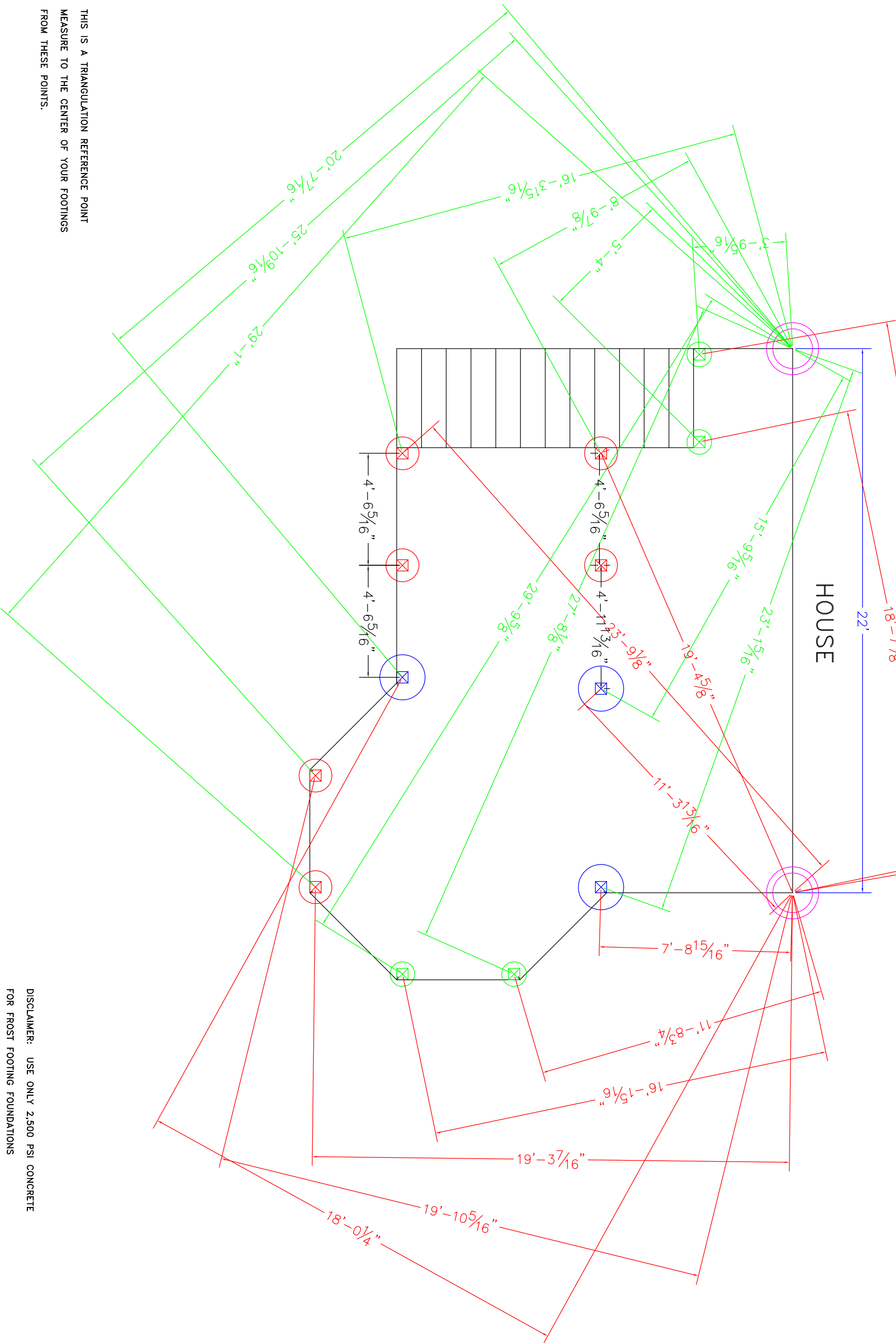
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THIS IS A TRIANGULATION REFERENCE POINT  
MEASURE TO THE CENTER OF YOUR FOOTINGS  
FROM THESE POINTS.



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16" DIAMETER FOOTING



22" DIAMETER FOOTING

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TRIBUTARY LOADS APPLIED TO  
1500 PSI SOIL COMPRESSION  
CAPACITY (ASSUMED CLAY SOIL)  
SEE FOOTING DETAIL  
IN DECK CONSTRUCTION GUIDE

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FOOTING LAYOUT

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