NAME 		
ADDRESS		
PHONE		

PERSPECTIVE

DECK PLAN 1LD1816

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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.

HAND RAIL 3'-7/8 15 -15' DOWN HOUSE DOWN (see ledger board detail) _EDGER_BOARD 15' 13'-07/8"

SOUTHERN YELLOW PINE 2 × 10 FOR FRAMING MATERIALS DISCLAIMER: ONLY USE #2 NEVER SUBSTITUTE COMPOSITE OR BETTER PRESSURE TREATED R 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 12" 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 HARDWARE TO BE CORROSION RESISTANT AND INSTALLED PER MANUFACTURERS INSTRUCTIONS

2

PLAN VIEW

DECK PLAN 1LD1816

STAIRWAY

SHALL BE

ILLUMINATION: ALL EXTERIOR STAIRWAYS ILLUMINATED AT THE TOP LANDING TO

ACTIVATED.

THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED FROM INSIDE THE DWELLING OR AUTOMATICALLY

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 \boxtimes

DIAMETER FOOTING

FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION CAPACITY (ASSUMED CLAY SOIL)

 \boxtimes

22"

DIAMETER FOOTING

SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

12"

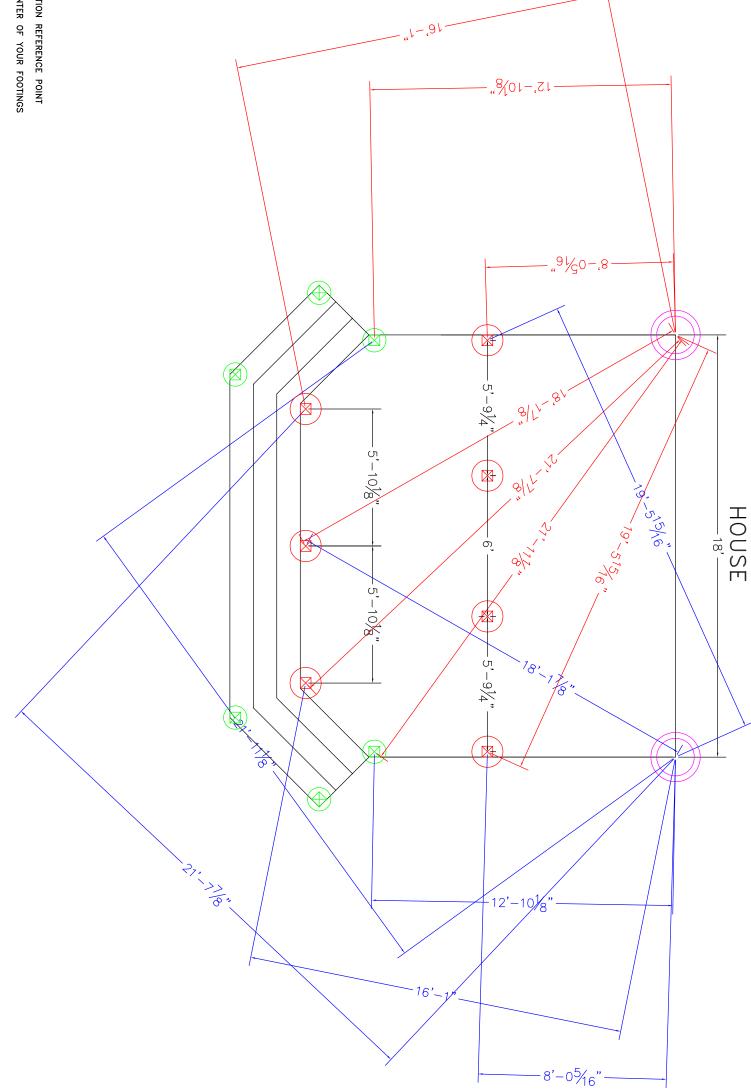
DIAMETER FOOTING

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

OT



THIS IS A TRIANGULATION REFERENCE POINT







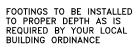
12" DIAMETER FOOTING



16" DIAMETER FOOTING



22" 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



FOOTING LAYOUT

DECK PLAN 1LD1816

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

CONCRETE