



PERSPECTIVE

1

DECK PLAN 2L067

NAME

ADDRESS

PHONE

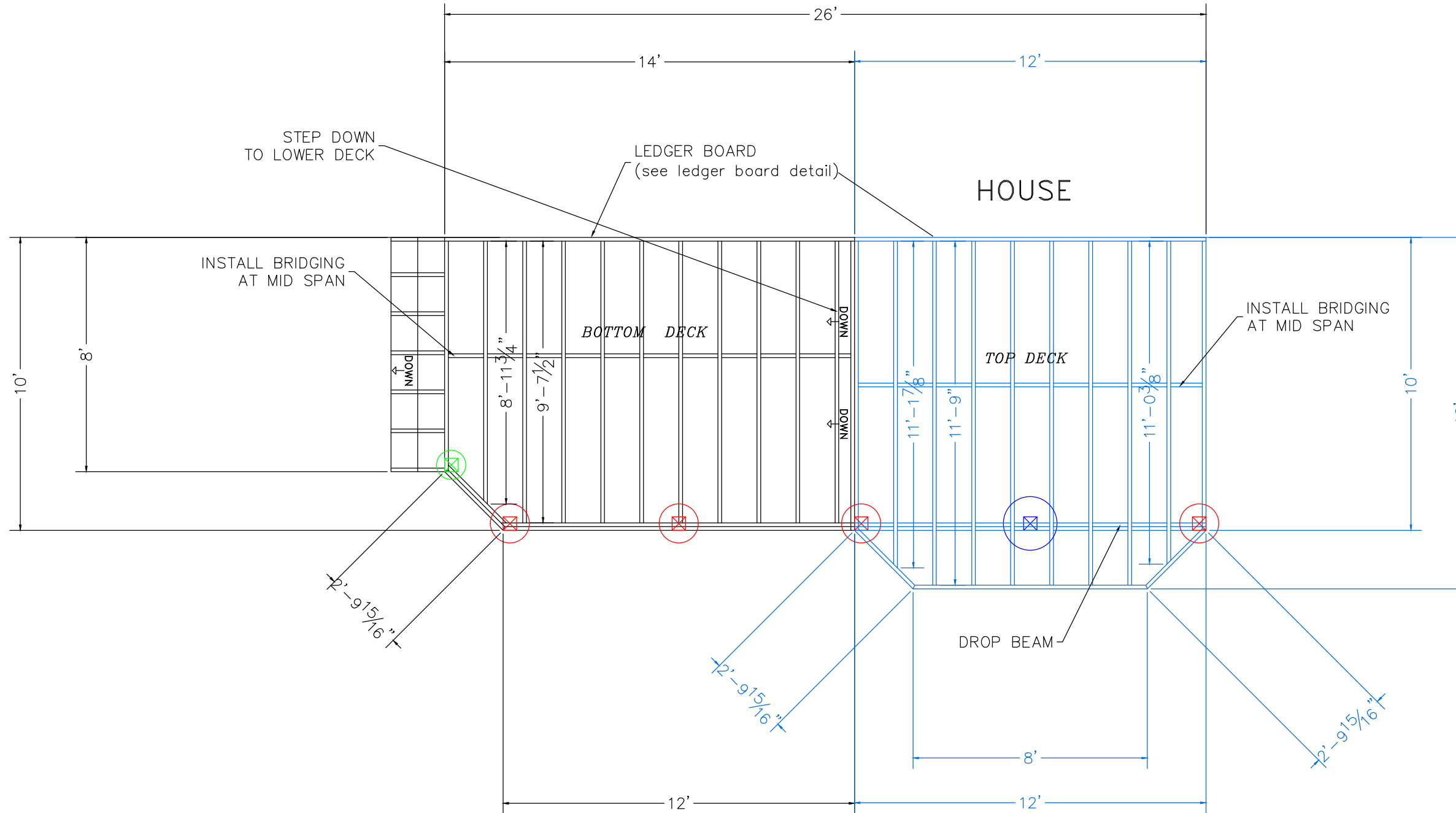


SCALE: 1/4" = 1' WHEN PRINTED ON 11x17 PAPER

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.



STEP DOWN TO LOWER DECK

LEDGER BOARD (see ledger board detail)

INSTALL BRIDGING AT MID SPAN

INSTALL BRIDGING AT MID SPAN

BOTTOM DECK

TOP DECK

DROP BEAM

	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 _____" O.C. (SEE LEDGER BOARD DETAIL IN DECK CONSTRUCTION GUIDE)

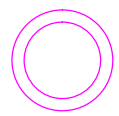
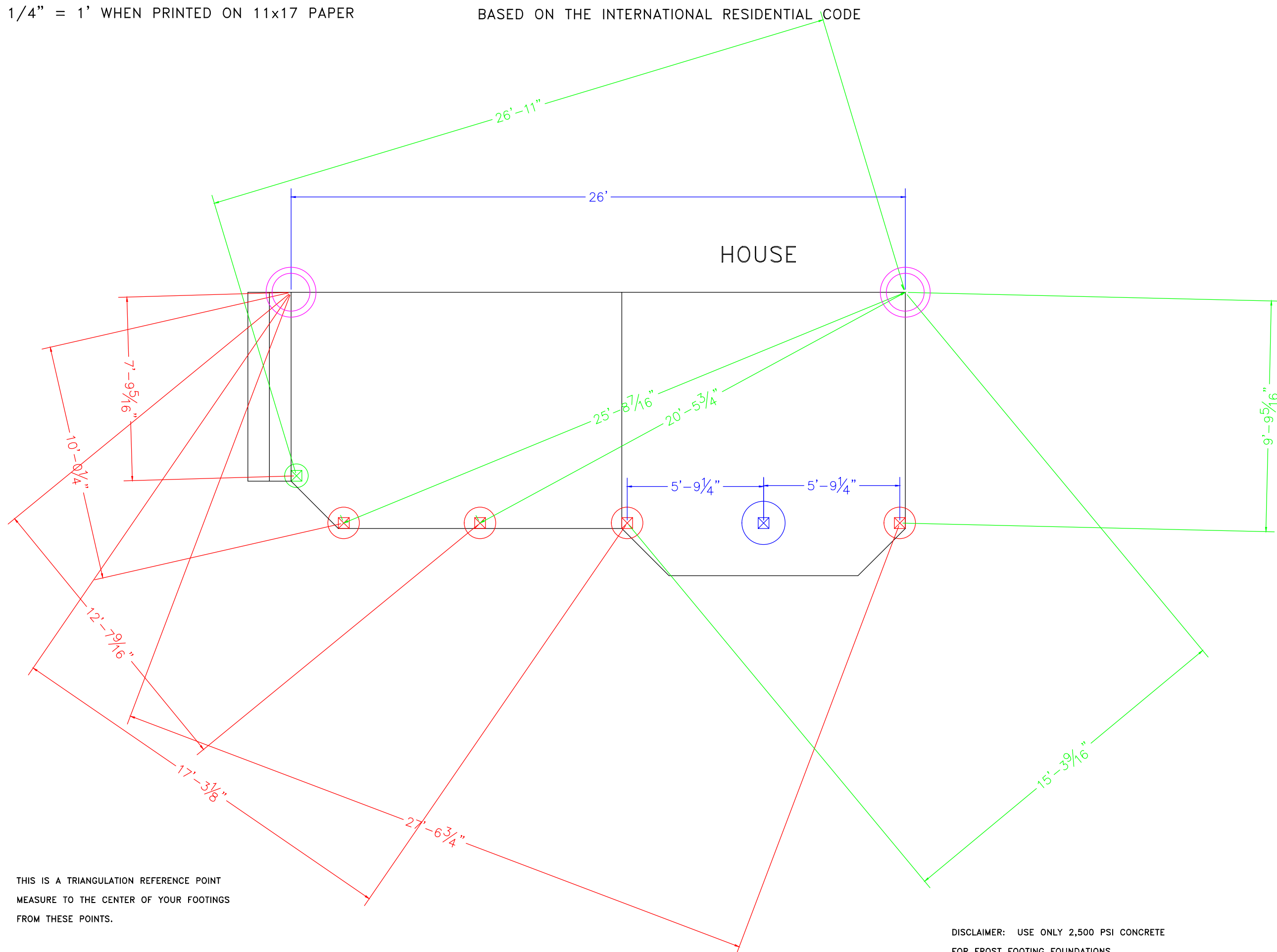
JOISTS TO BE 2x10 SOUTHERN YELLOW PINE TREATED 16" ON CENTER
 BEAMS TO BE 2-2x10 SOUTHERN YELLOW PINE TREATED NAILED
 RAILS TO BE 36" HIGH WITH LESS THAN 4" OPENINGS PER IRC CODE (see rail detail)
 STAIRS TO BE BUILT MAX RISE 7 3/4" MIN RISE 4" MIN RUN 10" PER IRC CODE (see detail)
 DECKING TO BE _____ (FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS)

ALL JOIST HANGERS TO BE CORROSION RESISTANT AND INSTALLED PER MANUFACTURERS INSTRUCTIONS



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




BASED ON THE 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

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

FOOTING LAYOUT
 3
 DECK PLAN 2L067