



NAME	
ADDRESS	1
PHONE	

1

PERSPECTIVE

DECK PLAN 2L038 REVERSE VISIT DECKS.COM FOR MORE FREE DECK PLANS

SCALE: \boxtimes \boxtimes 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. 1/4" 22" 12" DIAMETER FOOTING DIAMETER FOOTING DIAMETER FOOTING П 1' WHEN PRINTED ON 11x17 PAPER 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. FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE STAIR B ↑ DOMN BASED ON THE INTERNATIONAL RESIDENTIAL CODE TOPDECKHOUSE 10 <u></u> 6 (see ledger board detail) _EDGER_BOARD DOWN STAIR SOUTHERN YELLOW PINE 2 x DISCLAIMER: ONLY USE #2 NEVER SUBSTITUTE COMPOSI STAIRWAY ACTIVATED. FROM INSIDE THE DWELLING OR AUTOMATICALLY THE STAIRWAY. ILLUMINATION SHALL BE CONTROLLED SHALL BE ILLUMINATION: ALL EXTERIOR STAIRWAYS ILLUMINATED AT THE TOP LANDING TO 10 FOR FRAMING MATERIALS OR BETTER PRESSURE TREATED Я SOFTWOODS FOR FRAMING



(C) DECKS.COM

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) ___ (FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS) DECKING TO BE __

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

2

PLAN VIEW

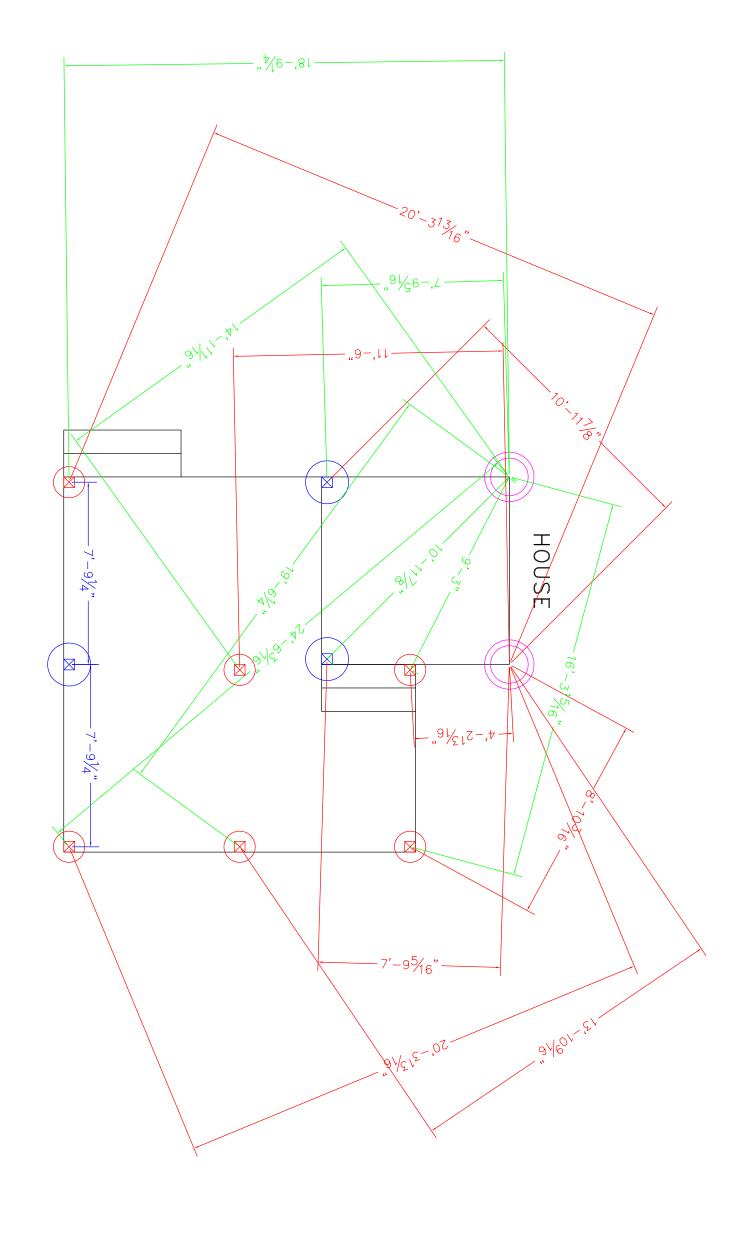
DECK PLAN 2L038 **REVERSE**

DISCLAIMER: USE ONLY 2,500 PSI

CONCRETE



THIS IS A TRIANGULATION REFERENCE POINT
MEASURE TO THE CENTER OF YOUR FOOTINGS







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

П

1' WHEN PRINTED ON 11x17 PAPER

BASED ON THE INTERNATIONAL RESIDENTIAL CODE

DECK PLAN 2L038 REVERSE