DISCLAIMER: ONLY USE #2 OR BETTER PRESSURE TREATED

SOUTHERN YELLOW PINE 2 x 10 FOR FRAMING MATERIALS

12" DIAMETER FOOTING

16" DIAMETER FOOTING

22" DIAMETER FOOTING

 \boxtimes

NEVER SUBSTITUTE COMPOSITE OR SOFTWOODS FOR FRAMING MATERIALS

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

FROST FOOTINGS SIZES BASED

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

BUILDING ORDINANCE

SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

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.

SIMPSON STRONG TIE
ABE66Z POST BASE CONNECTOR
WITH CONCRETE ANCHOR

2x10 LEDGER BOARD
FLASHED AND BOLTED
TO HOUSE RIM WITH
(2) 1/2" BOLTS WITH WASHERS
EVERY 16" ON CENTER

SIMPSON STRONG TIE
ABE66Z POST BASE CONNECTOR
WITH CONCRETE ANCHOR

——17'-10¹³⁄₁₆"—

NTED 16" ON CENTER
REATED NAILED
IINGS PER IRC CODE (see rail detail)
4" MIN RUN 10" PER IRC CODE (see detail)

OR EQUIVALENT FASTENERS

BOLTS WITH WASHERS

1LH2018

PLAN

DECK

PLANS

ELEVATION

4

BEAMS TO BE 2
BEAMS TO BE 36
STAIRS TO BE 36
STAIRS TO BE 6
DECKING TO BE
ALL JOIST HANG
PER MANUFACTU

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