

SCALE: 1/4" = 1' WHEN PRINTED ON 11x17 PAPER STAIRWAY ILLUMINATION: ALL EXTERIOR STAIRWAYS BASED ON THE INTERNATIONAL RESIDENTIAL CODE 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. STEP DOWN BUILDER ACCEPTS ALL RESPONSIBILITY AND LIABILITY. TO LOWER DECK DECKS.COM LLC, AND ASSOCIATED SPONSORS ACCEPT NO LIABILITY FOR THE USE OF THIS PLAN. LEDGER BOARD HOUSE (see ledger board detail) 20' TOP DECKINSTALL BRIDGING AT MID SPAN \sim Ŋ ,° , (w) HAND RAIL-.03%, 13'-13, 4 5, 5, BOTTOMDECK MIDDLE $DE \not \subset K$ 9 DOWN STEP DOWN TO LOWER DECK ∠DROP BEAMS FOOTINGS TO BE INSTALLED TO PROPER DEPTH AS IS REQUIRED BY YOUR LOCAL BUILDING ORDINANCE 12" DIAMETER FOOTING FROST FOOTINGS SIZES BASED ON 55 LB PER SQUARE FOOT TRIBUTARY LOADS APPLIED TO 1500 PSI SOIL COMPRESSION 16" DIAMETER FOOTING DISCLAIMER: ONLY USE #2 OR BETTER PRESSURE TREATED SOUTHERN YELLOW PINE 2 x 10 FOR FRAMING MATERIALS CAPACITY (ASSUMED CLAY SOIL) 22" DIAMETER FOOTING NEVER SUBSTITUTE COMPOSITE OR SOFTWOODS FOR FRAMING MATERIALS SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.

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