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 $\boxtimes$ 

16" DIAMETER FOOTING

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

22" DIAMETER FOOTING

SEE FOOTING DETAIL

12" DIAMETER FOOTING

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

1/4" SCALE

HOUSE

(see ledger board detail)

EDGER BOARD

^ роми 3'-11%" 15 15 -12'-1<sup>1</sup>/<sub>16</sub>" -71/8

13'-3½'

/ 13'-0<sup>7</sup>/<sub>8</sub>"

NEVER SUBSTITUTE COMPOSITE SOUTHERN YELLOW PINE 2 x DISCLAIMER: ONLY USE #2 10 FOR FRAMING MATERIALS OR BETTER PRESSURE TREATED OR SOFTWOODS FOR FRAMING MATERIALS

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LEDGER BOARD TO BE FLASHED AND LAG BOLTED (2) 1/2" LAG BOLTS WITH WASHERS 16" O.C. (see ledger detail) JOISTS TO BE 2x10 SYP TREATED

BEAMS TO BE 2-2x10 SYP TREATED NAILED

9

-4'-1<sup>1</sup>½6"-

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 \_

ALL JOIST HANGERS TO BE CORROSION RESISTANT AND INSTALLED

PLAN VIEW

DECK PLAN 1LC1816

PER MANUFACTURERS INSTRUCTIONS

