SIMPSON STRONG TIE

WITH CONCRETE ANCHOR

ABE66Z POST BASE CONNECTOR

- HANDRAIL

GUARD RAIL TO BE

-36" HIGH AND HAVE LESS THAN 4" OPENINGS

28'

NOTCHED 6x6 POST

GUARD RAIL TO BE

36" HIGH AND HAVE LESS THAN 4" OPENINGS

WITH (2) 1/2" BOLTS

ATTACHED TO 2-2x10 BEAM

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.

-HAND RAIL

LEDGER BOARD TO BE FLASH (SEE LEDGER DETAIL IN DEC JOISTS TO BE 2x10 SOUTHEI BEAMS TO BE 2-2x10 SOUTHEI RAILS TO BE 36" HIGH WITH STAIRS TO BE BUILT MAX RIPECKING TO BE ALL JOIST HANGERS TO BE ALL JOIST HANGERS TO BE A

PLAN

DECK

4

OR EQUIVALENT FASTENERS



2x10 LEDGER BOARD FLASHED AND BOLTED TO HOUSE RIM WITH

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

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 F

 \boxtimes

SEE FOOTING DETAIL IN DECK CONSTRUCTION GUIDE.