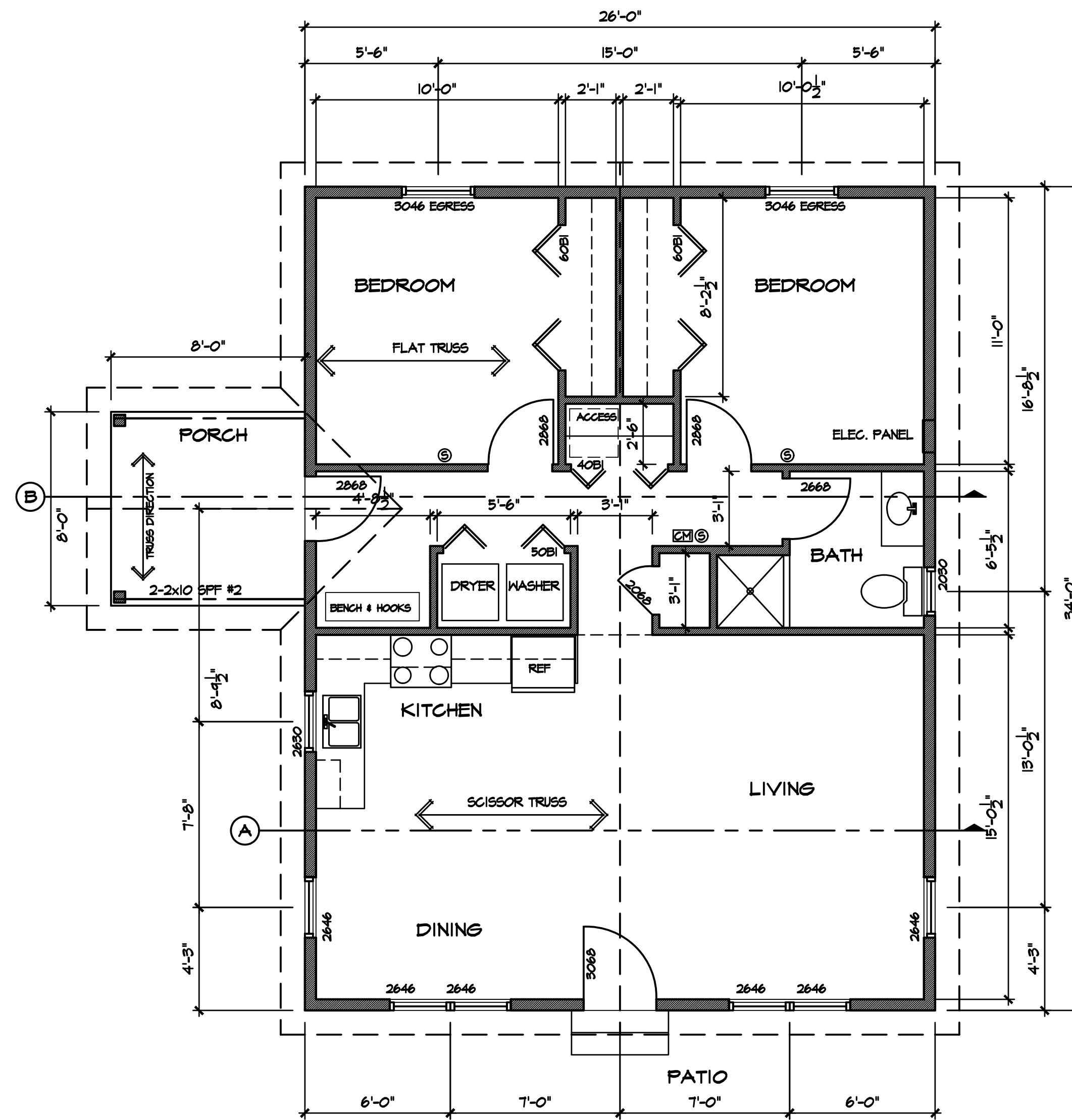


BRACING PLAN

SCALE: 1/4" = 1'-0"

NAILING PATTERN FOR MSP & CS-MSP REQUIRED ON ALL EXTERIOR SHEATHING 6d COMMON NAILS AT 6" O.C. AT PANEL EDGES AND 12" O.C. ON INTERMEDIATE SUPPORTS.



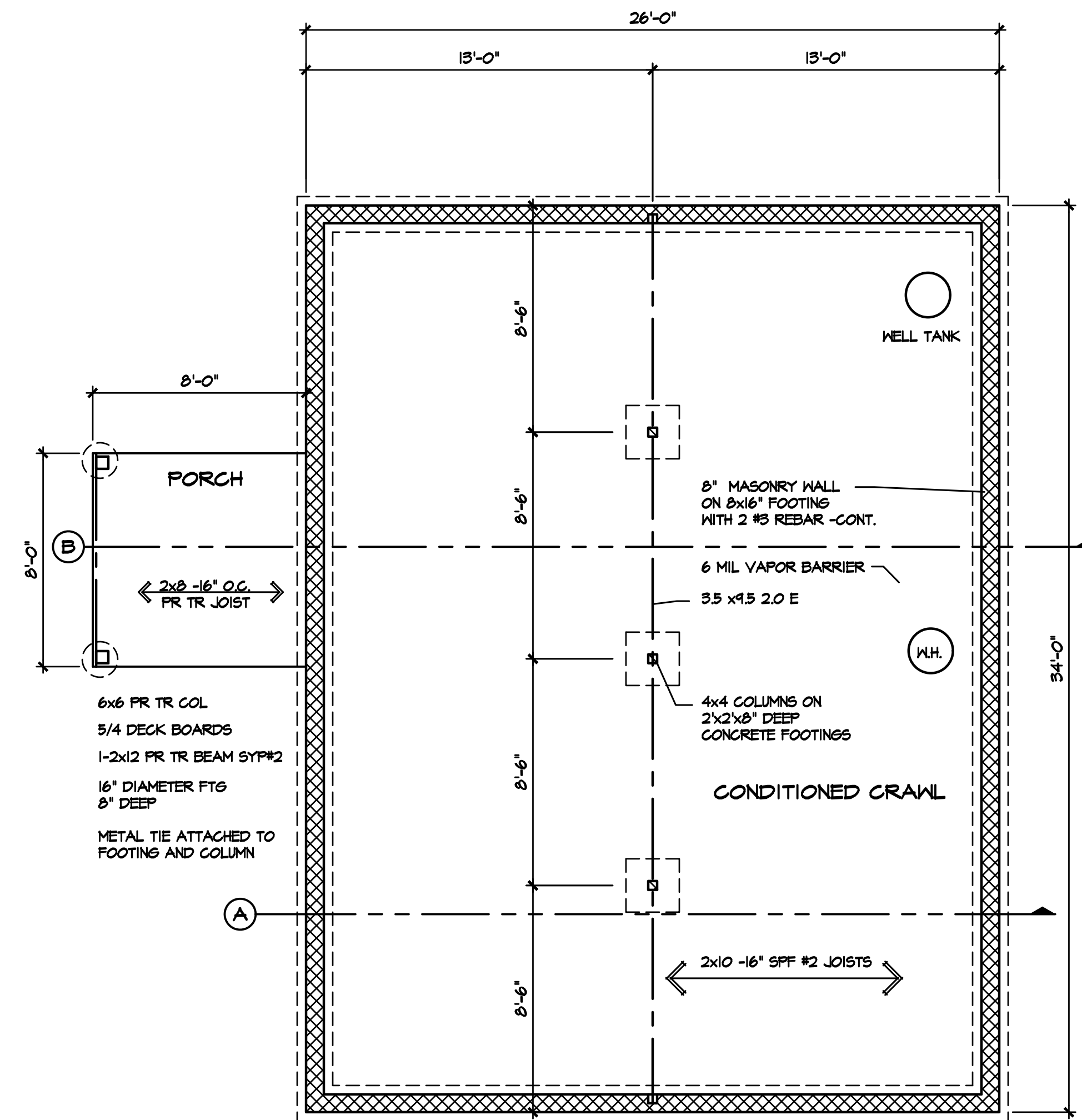
FLOOR PLAN

SCALE: 1/4" = 1'-0"

884 SQ FT

GENERAL NOTES

- DESIGN LOADS
- FLOOR LOADS:
 - 40 lbs NON SLEEPING
 - 30 lbs SLEEPING
 - 40 lbs DECKS
 - 50 lbs GARAGE FLOORS
 - GROUND SNOW: 60 psf
- TYPICAL HEADER 2- 2x10 UNL.
- ELECTRIC BASEBOARD HEAT
- Ⓢ SMOKE DETECTOR
- ☒ CARBON MONOXIDE ALARM
- DIMENSIONS TO FACE OF STUD AND CENTER OF DOORS AND WINDOWS.
- ATTIC ACCESS 22' x 30'
- CRAWL ACCESS 18' x 24'



FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

CONCRETE STRENGTHS
 FOOTINGS & BASEMENT SLABS - 2500 psi
 BASEMENT WALLS - 3000 psi
 GARAGE FLOORS & EXTERIOR CONCRETE - 3500 psi

2000# SOIL BEARING CAPACITY.
 DESIGN ASSUMES CLEAN SAND, UPON EXCAVATION
 IF DIFFERENT SOILS ARE PRESENT CONSULT DESIGN PROFESSIONAL

GENERAL NOTES FOR ALL STAIRS/STEPS

- MINIMUM WIDTH IS 36"
- MINIMUM LANDING WIDTH/DEPTH 36"
- MAXIMUM RISER HEIGHT 8-1/4"
- MINIMUM TREAD (NOSE TO NOSE) 4"
- NOSING OF NOT LESS THAN 3/4" OR GREATER THAN 1-1/4"
- MINIMUM HEAD ROOM 6'-8"
- ALL STAIRS SHALL BE ILLUMINATED
- HANDRAILS / GUARDS**
- HANDRAILS REQUIRED FOR STAIRS WITH FOUR OR MORE RISERS
- GUARDS ARE REQUIRED IF HEIGHT OF STAIRS IS 30" OR GREATER
- GUARD HEIGHT SHALL NOT BE LESS THAN 36" ABOVE WALKING SURFACE
- OPENING IN GUARD SYSTEM SHALL NOT ALLOW A 4" SPHERE THRU

RANCH 103

ROGER HANORTH

PROJECT NO: -
 DATE: 5-17-2021
 DRAWN BY: RLM
 SCALE: AS NOTED

SHEET NO:
 A1