

GENERAL NOTES

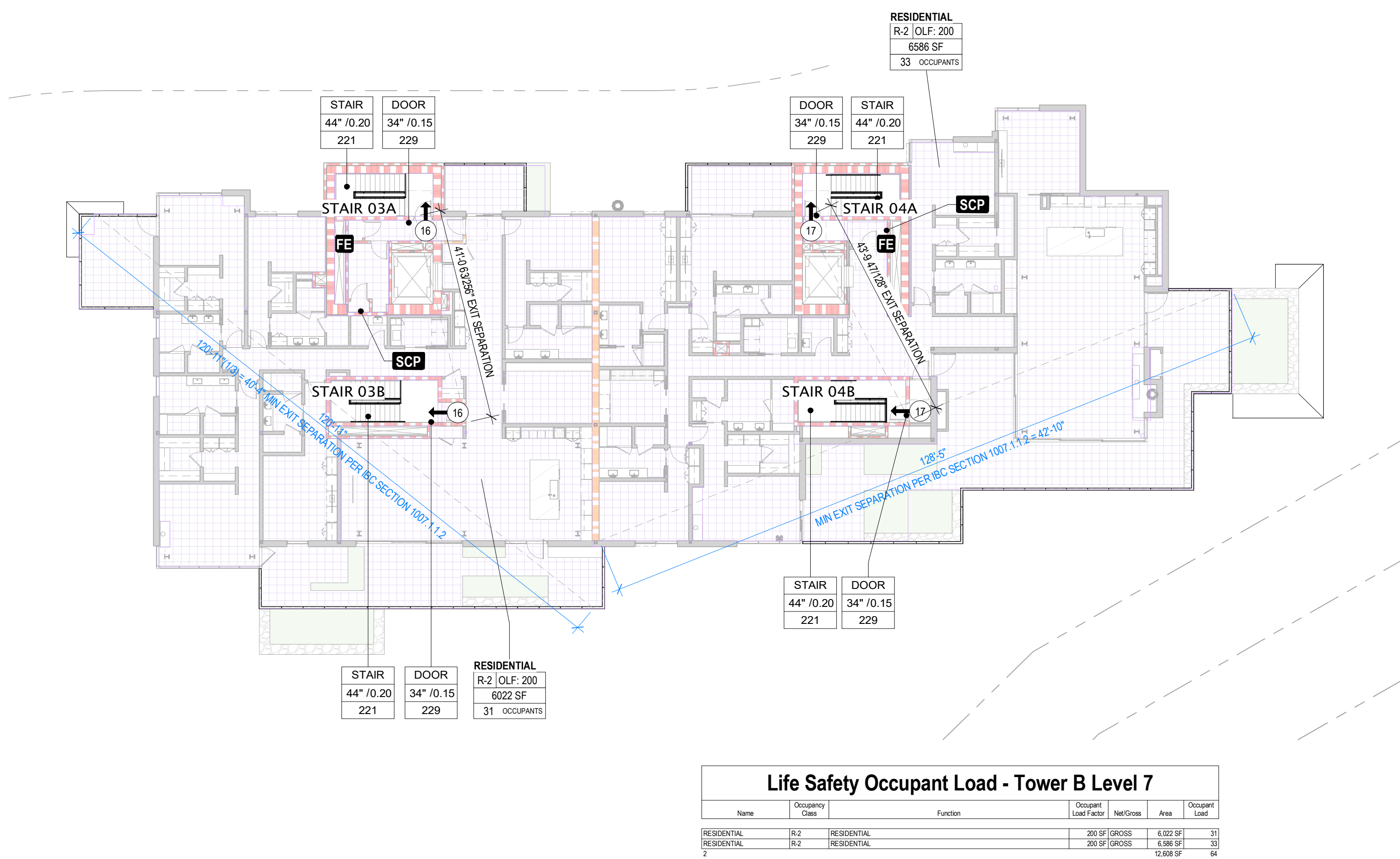
- MEANS OF EGRESS SIZING (IBC 1005.3)
A. STAIRWAYS (1005.3.1) EXCEPTION:
CAPACITY FACTOR OF 0.20 INCHES PER OCCUPANT WITH SPRINKLERS & EMERGENCY ALARM
B. DOORS & OTHER COMPONENTS (1005.3.2) EXCEPTION:
CAPACITY FACTOR OF 0.15 INCHES PER OCCUPANT WITH SPRINKLERS & EMERGENCY ALARM
- COMMON PATH OF EGRESS TRAVEL (1006.2.1)
OCCUPANCY B, S = 100' WITH SPRINKLERS
OCCUPANCY R-2 = 150' WITH SPRINKLERS
OTHER OCCUPANCIES (INCLUDES A, M) = 75' WITH SPRINKLERS
- EXIT ACCESS AND DOORWAYS (1006.2.1)
MAXIMUM OCCUPANT LOAD FOR SPACES WITH ONE EXIT OR EXIT ACCESS DOORWAY:
A, B, M = 40
S = 20
R-2 = 20
- SEPARATION OF EXITS (1007.1.1) EXCEPTION:
DOOR SEPARATION SHOULD BE MINIMUM 1/3 DIAGONAL OF SPACE SERVED WITH SPRINKLERS
MAXIMUM EXIT ACCESS TRAVEL DISTANCE (1017.2) WITH SPRINKLER SYSTEM:
OCCUPANCIES A, M, R, S = 250' WITH SPRINKLERS
OCCUPANCY B = 300' WITH SPRINKLERS

LEGEND

- DOOR
3'7" / 0.15
220
- MEANS OF EGRESS COMPONENT
CLEAR WIDTH / REQUIRED CAPACITY FACTOR
MAX ALLOWABLE CAPACITY PER PROVIDED WIDTH
- NUMBER OF OCCUPANTS AT AN EXIT
- EXIT DOOR WITH PANIC HARDWARE
- FIRE EXTINGUISHER LOCATION
- EXIT SIGN LOCATION
- CALCULATED DISTANCE
(COMMON PATH OF TRAVEL, MAX TRAVEL DISTANCE)
- 1-HOUR WALL RATING
- 2-HOUR WALL RATING
- ELEVATOR SMOKE CURTAIN

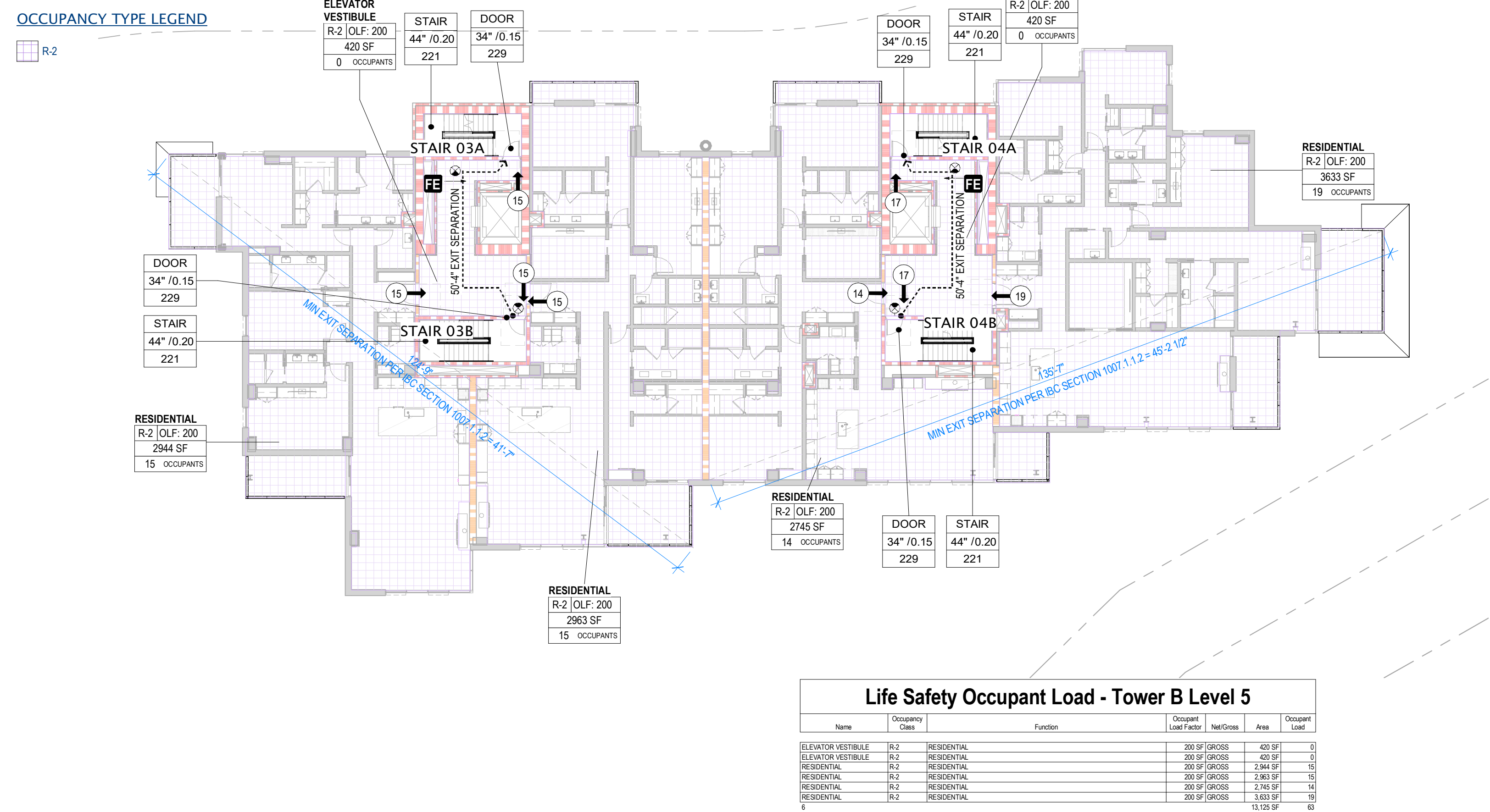
4 CODE - LIFE SAFETY - TOWER B - LEVEL 7

SCALE: 1/16" = 1'-0"



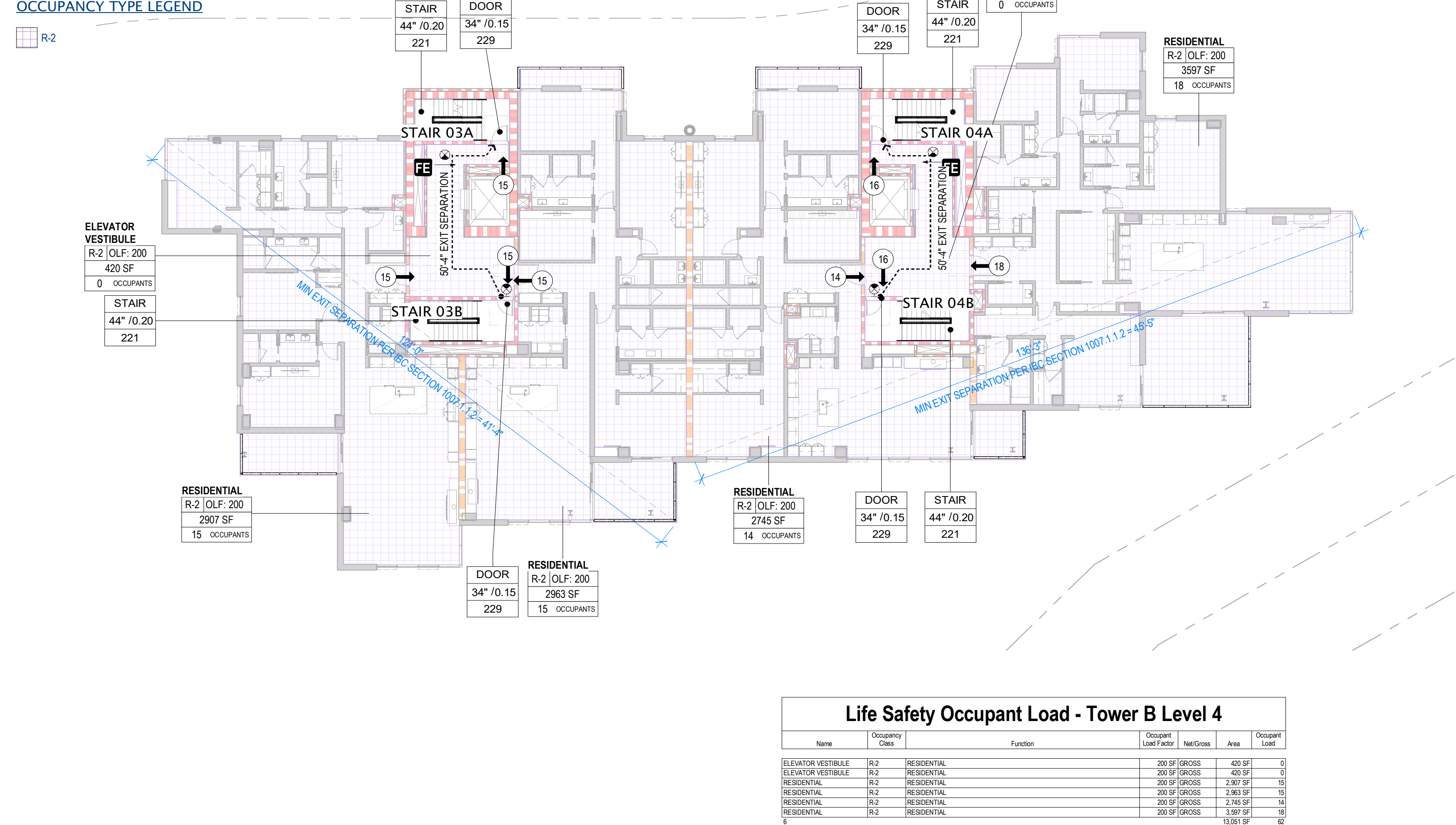
3 CODE - LIFE SAFETY - TOWER B - LEVEL 6

SCALE: 1/16" = 1'-0"



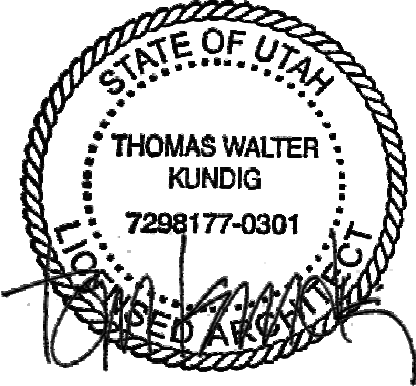
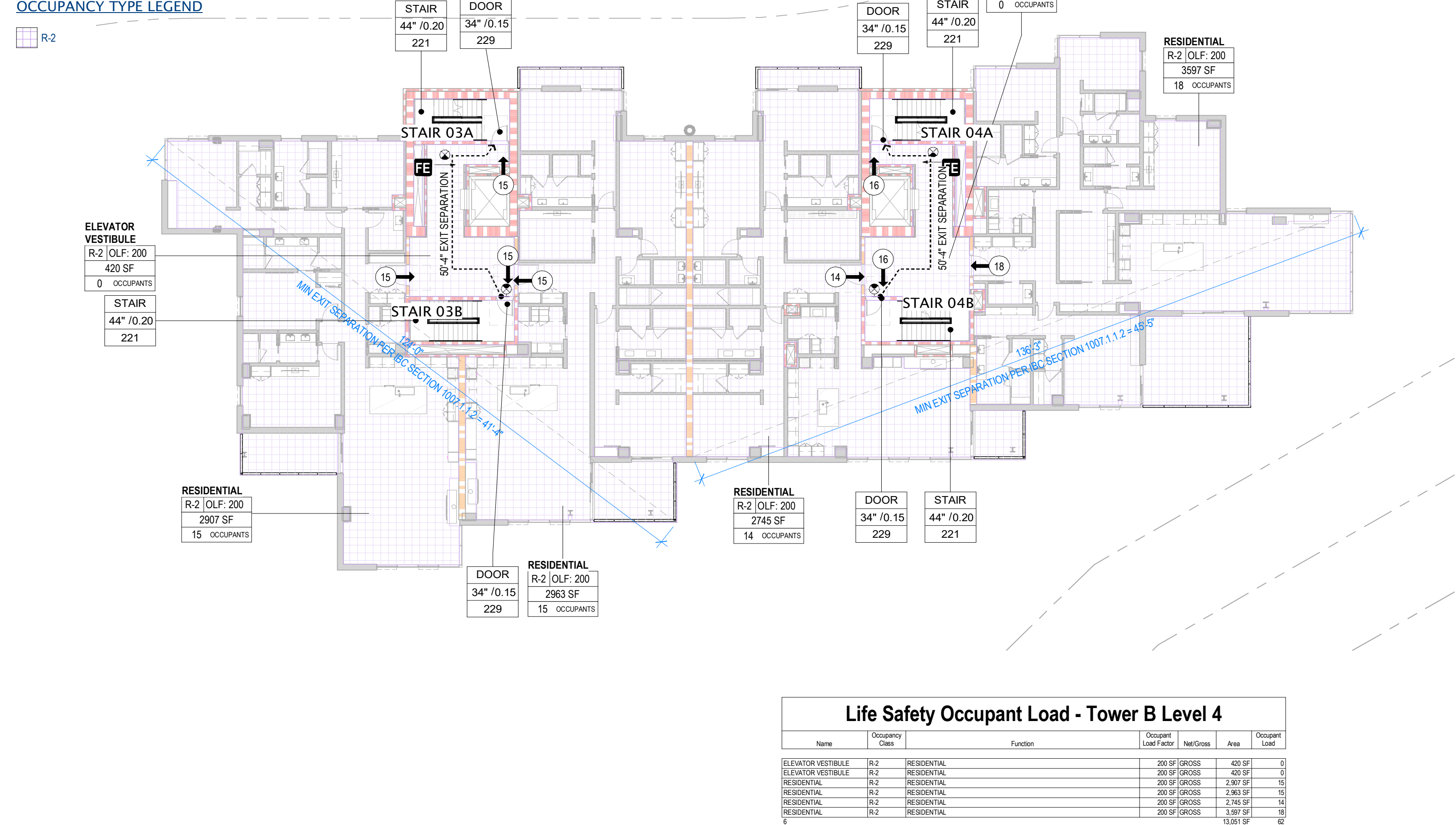
2 CODE - LIFE SAFETY - TOWER B - LEVEL 5

SCALE: 1/16" = 1'-0"



1 CODE - LIFE SAFETY - TOWER B - LEVEL 4

SCALE: 1/16" = 1'-0"



100 South Jackson St. Suite 600
Seattle, Washington 98104 USA
+1 206 424 6070 olsonkundig.com

Olson Kundig

SOMMET BLANC
5900 MARSCA AVE
PARK CITY, UT 84060



Aspen Group USA, LLC
PO Box 98022
Park City, Utah 84098

Pool Consultant
Cloward H2O
2006 N University Ave, Suite 290
Provo, UT 84604

Landscape Architect
EPG Design
6940 South High Tech Drive, Suite 100
Midvale, Utah 84047

Specifications Writer
Friday Group
88 Main St Road
Middlebury VT

Code Consultant
Holmes
800 1st Avenue, Suite 200A
Seattle, WA 98104

Fire Protection Engineer
Jensen Hughes
One Research Drive, Suite 305C
Westborough, MA 01581

Vertical Transportation Consultant
Lerch Bates
19515 North Creek Parkway, Suite 304
Bellevue, WA 98011

Structural Engineer
Magnuson Hancock Associates
1301 6th Ave, Suite 3200
Seattle, WA 98101

Lighting Designer
O
1319 SE MLK Blvd, Suite 210
Portland, Oregon 97219

Building Envelope Consultant
RHH
2101 N 34th St
Seattle, WA 98103

Accessibility Consultant
Studio Pacifica
2144 Westlake Ave N, Suite F
Seattle, WA 98109

MEP Engineer
WSP USA
1001 Fourth Ave., Suite 3100
Seattle, WA 98154

principal architect: TK, KM
project manager: TM, JR, SL, MD
drawn by: JF, BD

checked by: JB
job no.: 2052
date: 05/17/2024

revisions:

05/30/22 BUILDING PERMIT
RESUBMITAL #1

no. date by

IFC SET 2 OF 3
05/17/2024

CODE ANALYSIS - LIFE
SAFETY - TOWER B

A0.34