

08/06/2025

BUILDING (SOUTH)			
OCCUPANT LOAD FACTOR, PER F.F.P.C 7.3.1.2 & PER F.B.C. 1004.1.2			
OCCUPANCY CALCULATION:			
SPACE	S.F	S.F./PERSON	OCCUP. LOAD
R-2 OCCUPANCY RESIDENTIAL AREA	10,000 SQ. FT.	200 S.F	50 OCCUP.
		TOTAL	50 OCCUP.
EGRESS CAPACITY TABULATIONS			
GROUP R-2			
NEW APARTMENT – FFPC-101, CHAPTER 30			
STORAGE – FFPC-101, CHAPTER 42			
LEVEL EGRESS WIDTH REQUIRED	50	OCCUP.(0.2) = 10"	
LEVEL EGRESS WIDTH PROVIDED		2 @ 34" = 68"	
R-2 OCCUPANCY			
STAIR EGRESS WIDTH REQUIRED	50	OCCUP.(0.3) = 15"	
STAIR EGRESS WIDTH PROVIDED		2 @ 41" = 82"	

## LEVEL 8 - LIFE SAFETY PLAN