

REINE LOT 7 - CITE ON COVERSHEET

I-Quest 2006 Codes Complete Collection

opening protectives as required for corridors.

**Exception:** Separation is not required where the exterior egress balcony is served by at least two stairs and a dead-end travel condition does not require travel past an unprotected opening to reach a stair.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1014 EXIT ACCESS / 1014.5 Egress balconies. / 1014.5.2 Openness.**

**1014.5.2 Openness.**

The long side of an egress balcony shall be at least 50 percent open, and the open area above the guards shall be so distributed as to minimize the accumulation of smoke or toxic gases.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS**

**SECTION 1015  
EXIT AND EXIT ACCESS DOORWAYS**

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS / 1015.1 Exit or exit access doorways required.**

**1015.1 Exit or exit access doorways required.**

Two exits or exit access doorways from any space shall be provided where one of the following conditions exists:

1. The occupant load of the space exceeds the values in Table 1015.1.
2. The common path of egress travel exceeds the limitations of Section 1014.3.
3. Where required by Sections 1015.3, 1015.4 and 1015.5.

**Exception:** Group I-2 occupancies shall comply with Section 1014.2.2.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS / 1015.1 Exit or exit access doorways required. / TABLE 1015.1 SPACES WITH ONE MEANS OF EGRESS**

**TABLE 1015.1  
SPACES WITH ONE MEANS OF EGRESS**

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1017 CORRIDORS / 1017.1 Construction.**

**1017.1 Construction.**

Corridors shall be fire-resistance rated in accordance with Table 1017.1. The corridor walls required to be fire-resistance rated shall comply with Section 708 for fire partitions.

**Exceptions:**

1. A fire-resistance rating is not required for corridors in an occupancy in Group E where each room that is used for instruction has at least one door directly to the exterior and rooms for assembly purposes have at least one-half of the required means of egress doors opening directly to the exterior. Exterior doors specified in this exception are required to be at ground level.
2. A fire-resistance rating is not required for corridors contained within a dwelling or sleeping unit in an occupancy in Group R.
3. A fire-resistance rating is not required for corridors in open parking garages.
4. A fire-resistance rating is not required for corridors in an occupancy in Group B which is a space requiring only a single means of egress complying with Section 1015.1.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1017 CORRIDORS / 1017.1 Construction. / TABLE 1017.1 CORRIDOR FIRE-RESISTANCE RATING**

**TABLE 1017.1  
CORRIDOR FIRE-RESISTANCE RATING**

OCCUPANCY	OCCUPANT LOAD SERVED BY CORRIDOR	REQUIRED FIRE-RESISTANCE RATING (hours)	
		Without sprinkler system	With sprinkler system <sup>c</sup>
H-1, H-2, H-3	All	Not Permitted	1
H-4, H-5	Greater than 30	Not Permitted	1
A, B, E, F, M, S, U	Greater than 30	1	0
R	Greater than 10	Not Permitted	0.5
I-2 <sup>a</sup> , I-4	All	Not Permitted	0
I-1, I-3	All	Not Permitted	1 <sup>b</sup>

- a. For requirements for occupancies in Group I-2, see Section 407.3.
- b. For a reduction in the fire-resistance rating for occupancies in Group I-3, see Section 408.7.
- c. Buildings equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2 where allowed.

I-Quest 2006 Codes Complete Collection

OCCUPANCY	MAXIMUM OCCUPANT LOAD
A, B, E <sup>a</sup> , F, M, U	49
H-1, H-2, H-3	3
H-4, H-5, I-1, I-3, I-4, R	10
S	29

a. Day care maximum occupant load is 10.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS / 1015.1 Exit or exit access doorways required. / 1015.1.1 Three or more exits.**

**1015.1.1 Three or more exits.**

Access to three or more exits shall be provided from a floor area where required by Section 1019.1.

**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS / 1015.2 Exit or exit access doorway arrangement.**

**1015.2 Exit or exit access doorway arrangement.**

Required exits shall be located in a manner that makes their availability obvious. Exits shall be unobstructed at all times. Exit and exit access doorways shall be arranged in accordance with Sections 1015.2.1 and 1015.2.2.

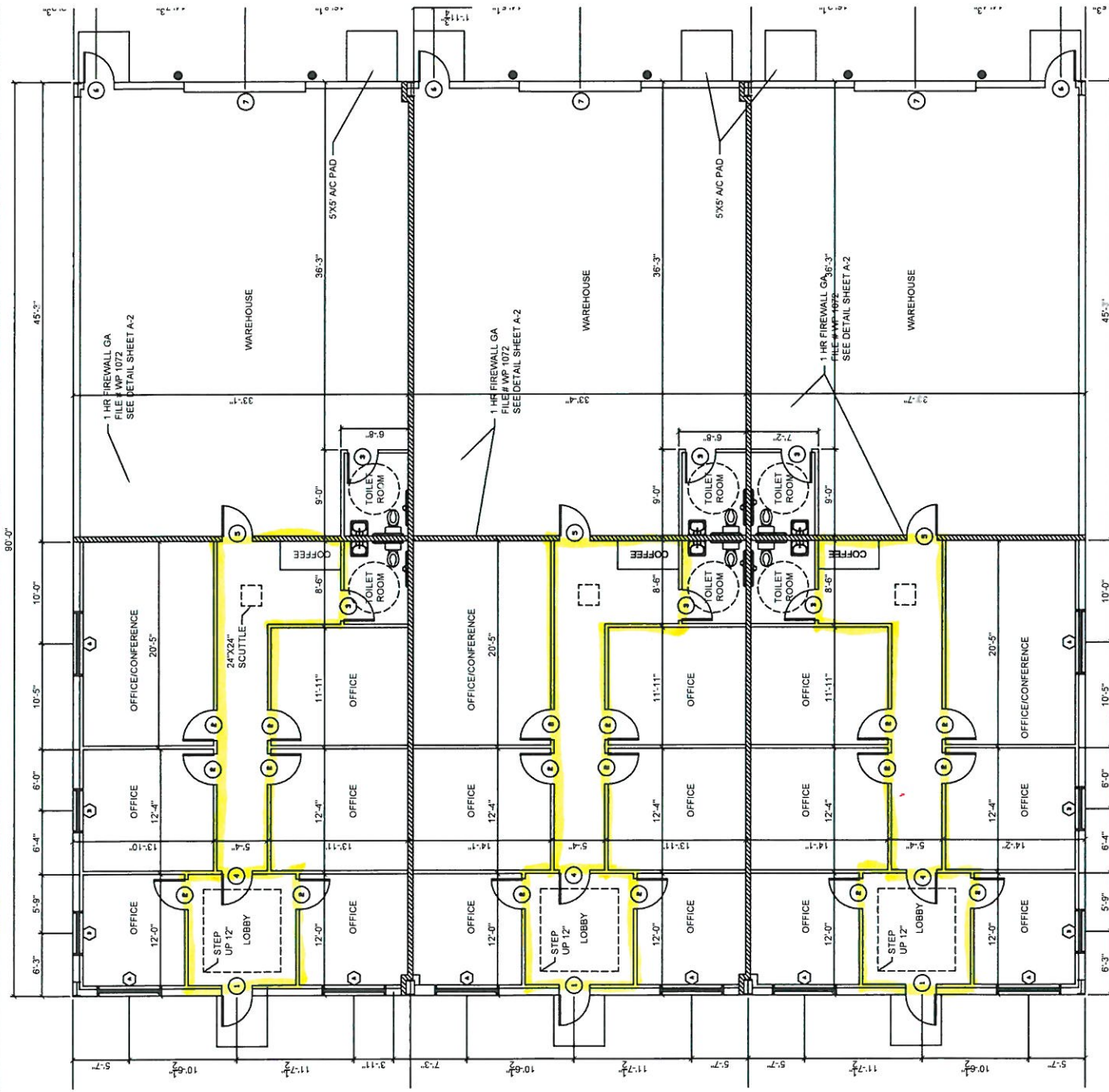
**2006 International Building Code® / CHAPTER 10 MEANS OF EGRESS / SECTION 1015 EXIT AND EXIT ACCESS DOORWAYS / 1015.2 Exit or exit access doorway arrangement. / 1015.2.1 Two exits or exit access doorways.**

**1015.2.1 Two exits or exit access doorways.**

Where two exits or exit access doorways are required from any portion of the exit access, the exit doors or exit access doorways shall be placed a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the building or area to be served measured in a straight line between exit doors or exit access doorways. Interlocking or scissor stairs shall be counted as one exit stairway.

**Exceptions:**

1. Where exit enclosures are provided as a portion of the required exit and are interconnected by a 1-hour fire-resistance-rated corridor conforming to the requirements of Section 1017, the required exit separation shall be measured along the shortest direct line of travel within the corridor.
2. Where a building is equipped throughout with an automatic sprinkler system in accordance with Section 903.3.1.1 or 903.3.1.2, the separation distance of



FLOOR PLAN  
SCALE 3/16"=1'-0"

LEGEND