

Marietta Fire Department

<p>Fire Marshal's Office</p>  <p>Plan Review</p>	<p>Tenant Plan Review: Business & Mercantile < 3,000 SF/1 Story¹</p> <p>Job Name: _____</p> <p>Address: _____ Bldg: _____ Suite: _____</p> <p>City: _____ Zip: _____</p> <p>Responsible Party: _____ Phone: _____</p> <p>Email: _____</p> <p>GENERAL BUILDING INFORMATION:</p> <p>Area of Building: _____ Number of Stories _____</p> <p>Occupancy Type _____ Occupant Load _____</p> <p>Fire Sprinkler System Present Y <input type="checkbox"/> N <input type="checkbox"/> Fire Alarm System Present Y <input type="checkbox"/> N <input type="checkbox"/></p> <p>Scope of Work Letter Y <input type="checkbox"/> N <input type="checkbox"/> Scope of Operations Letter Y <input type="checkbox"/> N <input type="checkbox"/></p>
✓ = Pass, X = Fail, NA = Not applicable	
Status	
DRAWING SUBMITTAL REQUIREMENTS	
1) Correct Job name and address on drawings, suite number where applicable	
2) Drawings must be scaled or indicate the dimensions of each room of the building	
3) Key plan: show location of proposed suite and all adjacent suites	
4) Show a top view of the drawings and include the location of walls, windows and doors	
5) Show exit signs, furniture, shelving/fixtures, and merchandise	
BUSINESS: Business use at 100 sf/pp	
6) Two exits except where the common path of travel can be met	
7) Common path of travel: 100ft maximum	
8) Dead-end corridors: 20ft non-sprinkled; 50ft sprinkled	
9) Travel distance to an EXIT: 200ft non-sprinkled; 300ft sprinkled	
10) Storage areas: 1 hr rated w/self-closing door; exception – sprinkled buildings and normal office storage	
11) Corridor width: 36" minimum with < 50 persons	
12) Interior finish: Exits Class A or B; Class A,B, or C other areas; see exception for sprinklers	
13) Medical gas: Medical gas storage rooms to be per NFPA 99	
MERCANTILE: Mercantile use at 30 sf/pp	
14) Two exits except where the common path of travel can be met	
15) Common path of travel: 75ft non-sprinkled; 100ft sprinkled	
16) Dead-end corridors: 20ft non-sprinkled; 50ft sprinkled	
17) Travel distance to an EXIT: 100ft non-sprinkled; 200ft sprinkled	
18) Storage areas: 1 hr rated w/self-closing door; exception – sprinkled buildings	
19) Minimum aisle width: 36 inches, clear path around exits	
20) Exit access permitted through storerooms provided they meet the applicable criteria	
21) Interior finish: Class A or B; see exception for sprinklers	
GENERAL	
22) Where 2 exits are required they must be remote: 1/2 diagonal non-sprinkled; 1/3 sprinkled	
23) Door swing: door to swing in the direction of egress travel for 50 or more persons	
24) No keyed locks on the inside; only one lock or latch in egress path	
25) Impediments to egress: no exit access through areas of higher hazard (storage rooms etc.), except for mercantile occupancies (see above)	
26) Adjoining tenant spaces to meet as one complete space	
27) Door threshold: not to exceed 1/2 inch with bevel	
28) Exit signs where required	
29) Provide a minimum of one 2A-10BC fire extinguisher, must be tagged	
30) New HVAC exceeding 2,000 CFM must have a duct detector on the supply side of the unit	
31) Fire sprinkler/fire alarm/hood drawings to be submitted and permitted separately	

¹ The above is not an all-inclusive list, all applicable fire and life safety provisions must be met.

Notes: _____

Reviewer: _____ Date: _____