

- Tents or membrane structures and their appurtenances shall be adequately roped, braced and anchored to withstand the elements of weather and prevent against collapsing, documentation of structural stability shall be furnished upon request.
- Floor coverings, bunting, combustible decorative materials and effects, including sawdust used on floors or passageways, shall be composed of flame-resistant material or shall be treated with a flame retardant in an approved manner.
- Tents and membrane structure shall have a permanently affixed label bearing the following information:
 1. Names and address of the owners of the tent or air supported structure.
 2. Date the fabric was last treated with flame-retardant solution.
 3. The trade name or kind of chemical used in the treatment.
 4. Name of person or firm treating the material.
 5. Name of the testing agency and test standard by which the fabric was tested.
- A minimum of one portable fire extinguishers shall be provided and one additional fire extinguisher for every 3000 square foot.
- Seating arrangements in tents or membrane structures and allowed occupant load shall be in accordance area of assembly requirements in chapter 10 of the NC Fire Code.
- Exits shall be spaced at approximately equal intervals around the perimeter of the temporary membrane structure, tent or canopy and shall be located such that all points are 100 feet or less from an exit. Every tent and membrane structure or usable portion thereof shall have at least one exit and not less than the number of exits required.
- Exit openings from tents shall remain open unless covered by a flame-resistant curtain, provided:
 1. Curtains shall be free sliding on a metal support. The support shall be a minimum of 8 feet above the floor level at the exit. The curtains shall be so arranged that, when open, no part of the curtains obstructs the exit.
 2. Curtains shall be of a color, or colors, which contrasts with the color of the tent.
- Exits shall be clearly marked and exit signs provided when the occupant load exceed 50 or more. Exit signs shall be listed and labeled in accordance with UL 924 and shall be the internally illuminated type or externally illuminated in accordance with the NC Fire Code.
- The means of egress shall be illuminated with light having an intensity of not less than 1 foot candle (11lux) at floor level while the structure is occupied. Fixtures required for the means of egress illumination shall be supplied from a separate circuit or source of power.
- Smoking shall not be permitted in temporary membrane structures, tents and canopies or in adjacent areas where hay, straw, sawdust or other combustible materials are stored or used. NO SMOKING signs shall be conspicuously posted.
- Fireworks, open flames and devices capable of igniting combustible materials shall not be used in or adjacent to a temporary membrane structure, tent or canopy, unless otherwise approved.
- Cooking and heating equipment, tanks, piping, hoses, fittings, valves, tubing and other related components shall be approved or in accordance with the Mechanical Code.

Exception: Operations such as warming of foods, cooking demonstrations and similar operations, which do not present an ignition hazard.

- Cooking and heating equipment shall be vented to the outside air by approved means. Where vents or flues are used, all portions of the temporary membrane structure, tent, or canopy shall be no less than 12 inches (305 mm) from the flue or vent. Solid-fuel-burning equipment shall be equipped with spark arrestors having openings not exceeding 1/4-inch.
- Cooking and heating equipment shall not be located within 10 feet of exits or combustible materials.
- Tents where cooking is performed shall be separated from temporary membrane structures, other tents and canopies by a minimum of 20 feet.
- Outdoor cooking that produces sparks or grease-laden vapors shall not be performed within 20 feet from a temporary membrane structure, tent or canopy.
- Flammable-liquid-fueled equipment shall not be used in temporary membrane structures, tents or canopies. flammable and combustible liquids shall be stored outside in an approved manner not less than 50 feet from temporary membrane structures, tents and canopies.
- Refueling shall be performed in an approved location not less than 20 feet from temporary membrane structures, tents and canopies.
- Generators and other internal combustion power sources shall be separated from temporary membrane structures, tents and canopies by a minimum of 20 feet and be isolated from contact with the public by fencing, enclosure or other approved means.
- Combustible vegetation shall be removed from the area occupied by a temporary membrane structure, tent or canopy and from areas within 30 feet of such structures. Hay, straw and similar combustible materials shall not be stored inside or within 30 feet of a temporary membrane structure, tent or canopy being used for cooking or public assembly.

Printed Name: _____

Signature of applicant: _____

Date: _____

This examination of the plans and documents does not relieve the owner, designers, and contractors or their representatives from their individual or collective responsibility to comply with applicable provisions of the codes governing this work. This examination is not to be construed as a check of every item required, including items noted or not otherwise detailed, and does not prevent the Fire Code Official from hereafter requiring corrections of errors in plans or construction.

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