

Durham County Office of Emergency Services 120 E. Parrish Street Suite 100 Durham, NC 27701 919.560.0660

Tent Permit Application					
Tent(s) in Excess of 800 sq. ft. Canopy over 1800 sq. ft.  Air-Supported Temporary Membrane Structure(s)			it Fee: \$150.00 each it Fee: \$150.00 each		
	Business Inf	formation			
Name of Event:					
Event Address/Location:					
Tent Company:			Phone & Fax:		
Location of Tent:		Type of			
		Event:			
		Event			
Set-Up Date:		Date/Times:			
Distance to		Size of (circle one)			
Buildings and other tents:		Tent/Canopy and	square footage:		
Electrical		On-Site			
Contractor Name if applicable:		Tent Contact:			
On-Site		Contractor			
Event Contact: Phone:  Desired Date For Inspection/Time:					
	ermits will be invo	iced directly to t	he tent vendor		
Durham County Office of Emergency S Fire Marshal Division 120 E. Parrish Street, Ste. 100 Durham, NC 27701 Phone: 919-560-0660 DCoFireMarshals@dconc.gov					
Credit Card payment is not accepted over the phone. To pay with a credit card go to: <a href="https://pay.paygov.us/EndUser/PaymentAgency.aspx?ttid=21067">https://pay.paygov.us/EndUser/PaymentAgency.aspx?ttid=21067</a> Or follow the link in your invoice.					
	Official U	se Only			
Payment Received:	Check#		Credit Card	Cash	
Date Received:		Received Bv:		_	

## TENT PERMIT PROCEDURES

The purpose of this procedure is to guide the customer through the application process. The attached "Procedural Checklist" serves as a sign-off sheet for the permit approval process.

## WHEN IS A PERMIT REQUIRED?

If you are erecting a tent in excess of 800 square feet, tents open on all sides having a maximum size of 1800 square feet, or any air-supported structure having an area in excess of 400 square feet, you must obtain a tent permit from the Fire Marshal's Office. You are required to submit construction documents including a detailed site and floor plan for tents, canopies, or membrane structures with an occupant load of 50 or more shall be provided with each application for approval. The tent, canopy or membrane structure floor plan shall indicate details of the means of egress facilities, seating capacity, arrangement of the seating and location and type of heating and electrical equipment. This must be submitted TEN days prior to the event. If you have not already done so, you may use the "tents/canopy permit checklist" to prepare your plans. Provide a certificate of flame propagation from an approved testing laboratory certifying the tents and membrane structures and their appurtenances: sidewalls, drops and tarpaulins; floor coverings, bunting and combustible decorative materials and effects, including sawdust when used on floors or passageways, are composed of material meeting flame propagation performance criteria of NFPA 701 and that such performance criteria are effective for the period specified by the permit. Additionally, an affidavit or affirmation shall be submitted with the following information: 1. Names and addresses of owners of the tent or air-supported structure. 2. Date the fabric was last treated with flame-retardant solution. 3. Trade name or kind of chemical used in treatment. 4. Name of person or firm treating the material. 5. Name of testing agency and test standard by which the fabric was tested.

**STEP 1: (Construction)** If, any electrical service is to be provided for the tent, you must use a licensed electrical contractor and obtain an electrical permit for installation from the Building Inspections Department 919-560-4144. You will need to talk with a staff member in the electrical section. This requires field inspection and approval prior to the event. We will not issue a tent/canopy permit without an electrical inspection. If there is no electrical service, mark the "No" box under the Electrical Permit section of the "Tent Procedural Checklist". Bleachers will be addressed at this step. You will need to submit engineered structural plans and calculations for bleachers.

**STEP 2: (Tent Permit and Plans Submittal)** Each tent permit packet will be forwarded to a fire marshal who will be handling the issuance of your tent permit. He or she will review the submitted information and contact you if additional information is required. Once the submittal has been approved, we will contact you to arrange for an on-site inspection. Upon successful completion of the on-site inspection, the tent permit will be issued.

## TENT PROCEDURAL CHECKLIST

Please indicate if application is for:	☐ Tent	Air-Supported Structure
Applicants Name		
Applicants Address		
Applicants Phone #		

Address where erected					
STEP 2: CONSTRUCTION P	ERMIT				
Electrical: Is a temporary electrical service provided to the tent? (electrical permit required)					
☐Yes ☐ No					
Permit for Bleachers Required					
Plans required for permit for bleachers.					
STEP 3: TENT PERMIT	Required Not Applicable				
If Required Tent Permit	Application Filled Out				
Site Plan Attached					
Safety Checklist Attach	ed Certification				
PLANS SUBMITTAL					
Tent Permit Packet Cor	nplete				
All Fees Paid  Tent Vendor Information					
Tent Company Name					
Corporate Name					
Web Site Address					
Mailing Address with Suite#					
City, State, Zip					
Business Phone #					
Business Fax #					
Other Phone #					
Business Owners Name					
e-mail					
Mobile Phone #					
Company Manager Name					
e-mail					
Mobile Phone#					

## **Tent Permit Checklist**

	Plans submitted and approved by the Durham County Fire Marshal Division.
	(Site Plan, Flame Certificates, seating plan)
	Other Permits if applicable. (ex. Carnival/Fairs)
	Adequate Fire Truck Access Provided. (Minimum 20ft. Fire Lane)
	Proper Placement of Tent(s) from buildings, property lines, roadways.
	Any tents with connecting corridors, exits provided on each end of the corridor.
	Unobstructed 12ft. fire break provided from each tent, canopy, air-supported structure.
	Adequately roped, braced and anchored to withstand weather and collapsing.
	Proper number of exits provided based upon occupant load.
	Occupant load determined by fire official and posted.
$\overline{\Box}$	Exit doors shall swing in the direction of egress travel.
$\overline{\Box}$	Aisle widths maintained.
$\overline{\sqcap}$	Exit signs provided (two means of egress if greater than 300 occupants)
Ħ	Emergency lighting provided for exits as required.
Ħ	Fire retardant certificate(s) on tent, sides, and other materials required
Ħ	Combustible materials (hay, pine-straw, etc.) prohibited.
П	No smoking permitted in tents/canopies or membrane structures. Approved "No Smoking" signs
	posted.
П	No open flame devices, flammable/comb. Liquids, gas, charcoal within 20 feet.
Ħ	Adequate Fire Extinguishers (min. 2A:10BC extinguishers required for 400-1000 square feet, provide
	one additional extinguishers for each 2000 square feet)
	Approved heating/cooking equipment. Approved use of Butanes for warming foods.
$\Box$	Heating/cooking equipment 10' of exits/combustibles
$\overline{\Box}$	Cooking tents separated by 20 feet.
$\overline{\sqcap}$	Outdoor cooking not within 20 feet.
$\overline{\sqcap}$	Approved LP Gas cooking equipment
	LP Gas containers 500 gal. or less minimum 10ft. from tent/structure.
	LP Gas containers >500 gal. Minimum 25ft. from tent/structure.
	Methods to prevent tampering and unauthorized movement of LP Gas containers, piping and
	valves.
	No flammable liquids equipment in tents, unless properly permitted by fire official.
	Flammable liquids stored 50 feet from tents.
	No refueling within 20 feet of tents.
	Generators separated from tents by 20 feet.
	Firewatch – Standby personnel required by the fire official.
	Combustible vegetation removed from within 30 feet.
	Floor and area within 30ft. clear of combustible waste.
	VEHICLES ON DISPLAY – SPECIAL PERMIT
	Batteries disconnected
	No fueling or refueling inside tent structure. No Fuel System Leaks
	Maximum fuel tank level ¼ of tank capacity or 5 gallons whichever is less.
	Tank openings locked and sealed.
	Vehicles do not obstruct the means of egress.
	CNG or LP-Gas vehicles inside assembly?
	AIR-SUPPORTED STRUCTURES
	Approved method of anchoring.
	Minimum of 2 blowers provided and maintained.
	Auxiliary power for assembly use >200 occupants.