

## PASSING THE FINAL OPERATIONAL FIRE PERMIT INSPECTION

You are not permitted to operate until you have passed the final inspection. This list is not all-inclusive of requirements but addresses the most common violations. Please ensure you understand any additional Conditions of Approval listed in your Operational Fire Permit.

Do not forget to schedule the inspection! Call (435) 615-5101

## **Electrical Cords & Trip Hazards**

- Cords and electrical cords running through walking areas must be covered by cord ramps.
- Electrical cords cannot run through doorways, walls, windows, etc.
- Any possible trip hazards must be mitigated.

## LPG (Propane) Heaters, Fire Pits, Grills & Devices

- Heaters are set up according to approved Site Plan matching number of heaters and their placement regarding buildings, awnings, port a cocheres, any combustibles, and Public Right of Way.
- Equipment must be marked as listed and labeled by an accredited agency for the intended use. The equipment must have the label on it. Equipment not listed and labeled must be removed.
- Back-up LPG tanks are stored according to the approved Site Plan, in a tamper-proof location, not near exits, in Public Right of Way, or pits, basements, or garages.

# Tents, Air Supported Structures Larger Than 400 Square Feet (bounce houses, air-inflated arches, & domes, etc.) & Temporary Structures

- Tents & temporary structures must be set up according to the approved Site Plan, Floor Plan, and spec sheet/engineering.
- Required exit signs must be fully illuminated and working on back-up emergency power.
- Exits and paths of travel must be kept clear inside and outside of tent or structure.
- Tents and some structures must be properly weighted (if tent stakes cannot be used at your site) per the spec sheet/engineering.
- Current & tagged minimum-sized 2A10BC fire extinguishers must be hung according to the tent or structure Floor Plan.
- Blower motors for bounce houses & air-supported structures require 1 each, current & tagged minimum-sized
   2A10BC fire extinguisher for each motor.
- Snow must be kept clear of tents and placed according to the approved Snow Removal Agreement.

#### **Candles & Open Flames in Assembly Spaces**

- A fire permit for the devices must first be issued prior to the event.
- Only the approved devices can be used.
- Devices must be placed according to the Floor Plans. None allowed in exits, halls, stairways, doorways, etc.
- All fire extinguishers within the space must be current & tagged minimum-sized 2A10BC.
- Please check the Conditions of Approval within the permit to understand if additional, current & tagged minimum-sized 2A10BC fire extinguishers are required.

## **Stages & Platforms**

- Outdoor Stages Platforms must be set up according to the approved Site Plan (and Design Occupant Load, DOL
  if occupied by public).
- Indoor Stages must be set up according to Floor Plan and DOL. Exits and walking paths cannot be impacted.
- Structure must be fully supported as outlined in the approved structural engineering plans.
- Electrical bonding &/or grounding must be verified.

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## **Trusses/Light Trusses**

- Trusses must be installed according to the approved structural engineering plans.
- All lights and anything hanging from the truss(es) require individual safety cables where there is only one point
  of connection.

## **Temporary Builds**

- Must be constructed according to the approved construction plans on file in the permit.
- Any spaces created between existing walls and build-outs over the walls (AKA furring-out) require fire blocking.
- Placement cannot block exits, exit signs, paths of egress, fire extinguishers, etc.
- Top of walls/structures must be a minimum of 18" measured vertically below the bottom of all sprinkler heads. No exceptions.

#### Generators

- Generator is set up according to the approved Site Plan.
- Generator is fenced off with temporary fencing to prevent unauthorized access.
- 1 each, current & tagged minimum-sized 2A10BC fire extinguisher is located 10 feet from generator.
- Gasoline is not stored near Public Right of Way, or near generator.
- Generator is not refueled while it's running, warm, or public is present.
- If required, the Electrical Permit must pass final Building Inspection prior to Operational Fire inspection.

#### **Trailers & Bleachers**

- Trailer is set up according to the approved Site Plan.
- Chock blocks designed to be used for preventing the movement of traveling wheels, are in place.
- Rocks, 2x4s, pieces of wood, etc. are not acceptable chock blocks.

#### **Food Trucks**

- The required, current Utah State Fire Marshal Office Inspection sticker from the jurisdiction where the food truck originates from will be verified (yellow sticker inside the truck by the door).
- Food trucks without a current State Fire Marshal Annual Fire Inspection Sticker will not be allowed to operate.
- The food truck must be located according to the approved Site Plan with a minimum distance of 10 feet from structures, other vehicles, and any combustible materials.
- Fire Department access, fire hydrants, & Public Right of Way are not blocked.
- See LPG & Generator sections for specific details associated with those uses.

#### **Theatrical Smoke**

- Smoke machine must be set up according to the approved Floor Plan.
- SDS Sheets (Formerly MSDS) for the approved smoke solution must be on site.
- Smoke shall not obstruct or obscure exit and emergency lighting.

## **Fireworks Sales**

- Fireworks match the type and amount and locations approved.
- All fire extinguishers and fire and life safety systems are current, tagged, and fully operational.
- All conditions on the UT State Fire Marshal Fireworks Retail Inspection Form must be met.
- Please call (435) 615-5101 for more information.

#### **Open Burning & Prescribed Burns**

- No open burning is allowed within Park City, City limits when a fire prohibition is in place.
- Operational Fire Permit has been approved and paid for, and the final inspection is scheduled for before the burn takes place.
- All conditions outlined in the application and any Conditions of Approval placed by the Fire Marshal on the permit have been met.
- Fire suppression elements are in place as described in the application and/or the conditions of approval.

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\*Flame & Smoke Spread Requirements for Tent & Air Supported Structure Membranes, Pipe & Drape, Wall Coverings & Hangings, Step & Repeats, etc. & the Requirements for Approved Fire-Retardant Fabrics & Coatings

While the fabrics and décor do not require a permit, the materials used must meet **NFPA Standard 701** or **ASTM E84**. If information is not uploaded into the fire permit, compliance with the standards must be field verified. Be sure to have the documentation and/or tags available for inspection. Any décor that is non-compliant must be removed from the site.

## Flame Spread Certificates (AKA Technical Data Sheet)

- Come from the manufacturer of the textile designed as flame retardant.
- Must meet NFPA 701 or ASTM E84.

### Smoke Developed Index

- This information also comes from the manufacturer. It may be included in the Flame Spread Certification or on a separate document.
- Smoke developed index must be 25 or below.

# Fire Retardant Coatings – applied after purchase

- We require a signed affidavit from the person who applied the coating. The affidavit must state: the name of the person who applied the coating, the name and product number of the coating used, the item(s) the coating was applied to, address where the items are in use, the date the coatings were applied, and a statement that they followed the manufacturer's instructions.
- Materials of a flammable character cannot be used.
- There are coatings for natural fibers (cotton, wool, etc.) and coatings for man-made materials (polyester, microfiber, etc.).
- All coatings must meet NFPA 701 or ASTM E84 requirements the cans will be marked.
- Combustible wall and ceiling surfaces (wood, etc.) must be treated with a fire-retardant coating that meets NFPA 703 – the cans will be marked.