Guidelines for Fire Permit Application Information

Fire Permits are required for:

- ☐ Open Flames (candles), Open Burning
- ☐ Tents, Temporary Membrane and Air Supported Structures (greater than 400 sqft.), Temporary Structures, Trailers.
- ☐ Stages, trusses, light trusses, platforms, temporary non-structural walls
- ☐ Pyrotechnics, Theatrical Smoke
- ☐ Liquefied Petroleum Gas (LPG), Compressed Gasses (Propane Tanks)
- ☐ Fuel Fired Equipment, Generators, Outdoor Heaters / Fire Pits

Fire Permits may be applied for via our online Park City My City Inspector Login portal on our Building and Fire Safety homepage at https://www.parkcity.org/departments/building-and-fire-safety . .

What additional documentation will be required for Fire Permits?

Please refer to the list below. The required documentation is dependent upon the equipment/devices being permitted. This list is not totally inclusive of all equipment and devices requiring a Fire Permit. Some circumstances may require additional documentation. You will be contacted if additional information is required.

Plan:

- ☐ Provide details of type of event and details of activation to including set up, take down, "run of show" during activation, any proposed venue or event changes during activation, and any other pertained information.

Site Plan:

- ☐ The site plan shall be drawn to a recognizable standard. Provide north arrow. Provide additional directions if hard to locate. Partial site plans may be submitted as long as a vicinity map for the property is provided.. Aerial photos may be accepted in lieu of the Standard Site Plan depending on size and scale of event or activation.
- ☐ Legend
- ☐ Existing Structures: Show and label all existing structures. Identify existing roads, driveways, exits, egress paths.
- ☐ Proposed temporary Structures/Improvements: Identify all proposed temporary structures, heaters, LPG tanks, cooking areas, vehicle placement (food trucks / trailers) and generators.

Open Flames / Open Burning

- ☐ Candles & lanterns, etc. Per current IFC

Tents, Air Supported Structures and Temporary Structures

- ☐ Conditional Use Permit/CUP (Planning Department) (Link)
- ☐ Site Plan showing tent sizes, tent exits, tent dimensions, distances to lot lines and Public Right of Way

- ☐ Design Occupant Load determined by a licensed UT design professional (architect or engineer) (Link Guidelines)
- ☐ Snow Removal Agreement outlining how tent will be kept clear of accumulating snow and where snow will be placed once removed
- ☐ Spec Sheet, engineering or other documentation of Structural Stability

Stages, Platforms, and Temporary Non-Structural Walls

- ☐ Outdoor Stages Platforms require a Site Plan showing stage measurements, placement and distance to lot lines and Public Right of Way
- ☐ Structural Engineering Plans for all Stages, platforms and temporary non- structural walls.
- ☐ Design Occupant Load (DOL) for entire indoor space or outdoor space (link to requirements)
- ☐ Electrical Bonding (may require Electrical Permit) if stage lights, amplifiers, etc. will be used.

Trusses/Light Trusses

- ☐ Structural Engineering
- ☐ Electrical schematic stamped by Utah Licensed Design Professional - as needed

Theatrical Performances / Pyrotechnics

- ☐ Pyrotechnics are not allowed inside buildings under any circumstances.
- ☐ Floor Plan showing location of smoke machine and distances to stage, seating, exits, aisles, etc.
- ☐ Spec sheet or other document showing proof that equipment is listed and labeled by an accredited agency (such as UL – Underwriter Laboratories) for the intended use.
- ☐ SDS Sheets (Formerly MSDS) for the smoke solution that will be used

Compressed Gasses / Liquefied Petroleum Gas (LPG)

- ☐ Type of gas, quantity and its use must be documented. LPG may not be stored indoors.
- ☐ Site plan or floor plan showing location of tanks must be provided.
- ☐ Written security plan outlining how access to the tank location will be controlled/protected
- ☐ Back up LPG tanks must be stored outside in a tamper- proof location

Fuel Fired Equipment

- ☐ Mechanical Permit may be required
  - o Plans and Calculations
  - o Mechanical Engineering
- ☐ Spec sheet or other document showing proof that equipment is listed and labeled by an accredited agency (such as UL – Underwriter Laboratories) for the intended use.

Outdoor Heaters

- ☐ Site Plan showing number of heaters and their placement with distances to structures and Public Right of Way
- ☐ Spec sheet or other documentation showing proof that equipment is listed and labeled by an accredited agency (such as UL – Underwriter Laboratories) for the intended use.

Trailers

- ☐ Description of how the trailer will be used and its dimensions
- ☐ Site Plan showing placement of trailer and distances to buildings, lot lines, tents and Public Right of Way

- ☐ Provide any utility requirements for tent or temporary structure

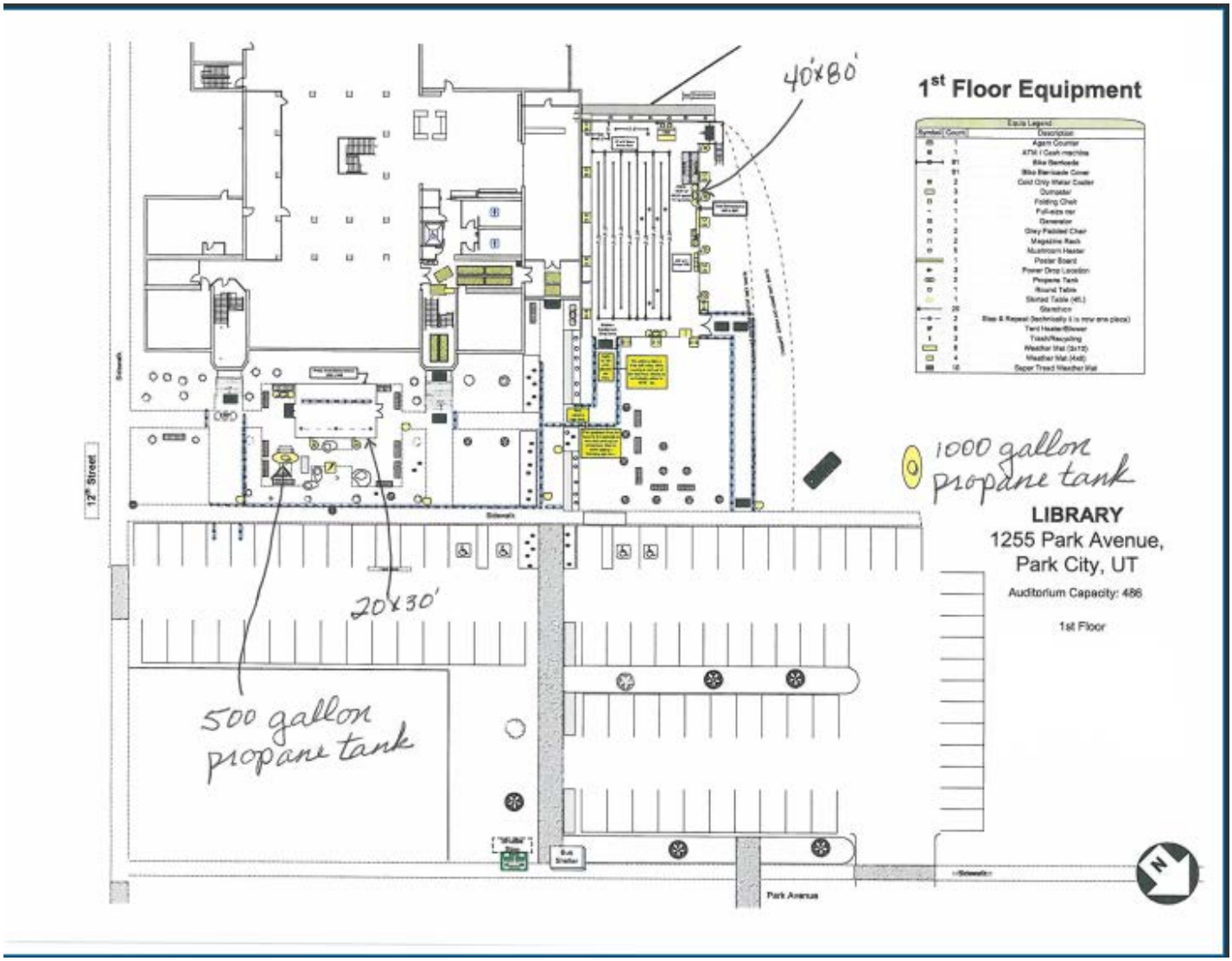
Generators

- ☐ Site Plan showing placement of generator with distances to buildings, lot lines, tents and Public Right of Way
- ☐ Generator Specification Sheet

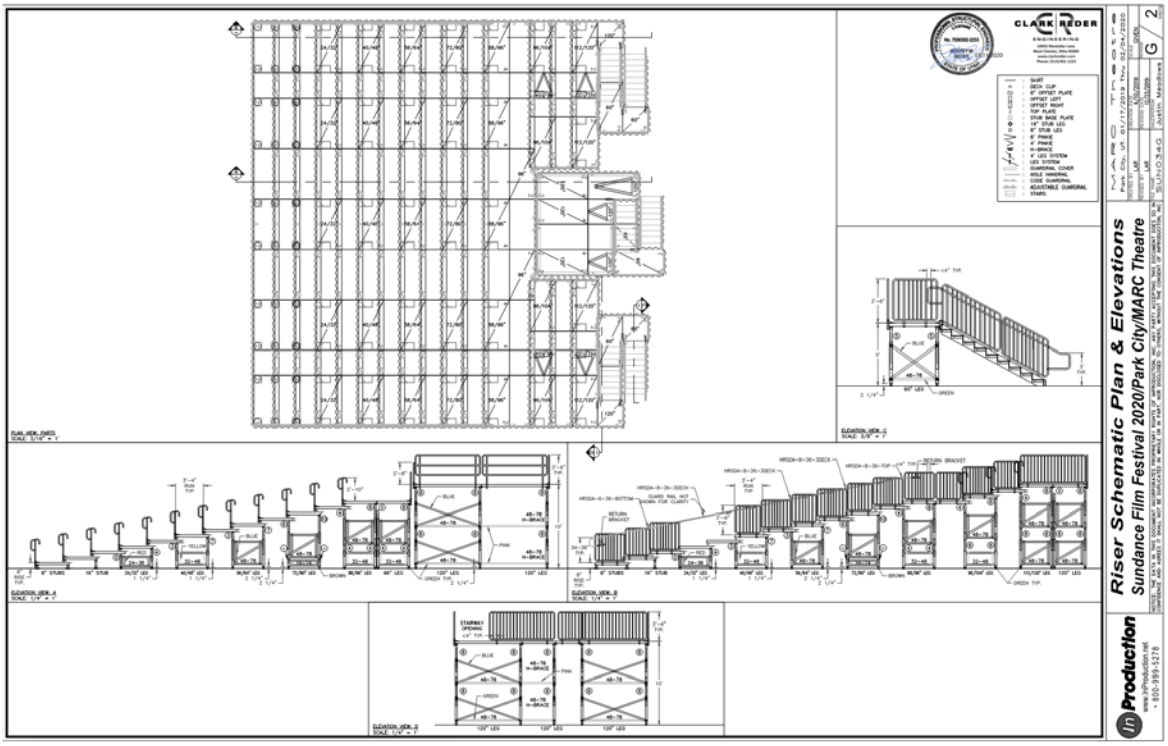
Fire Retardant Coatings

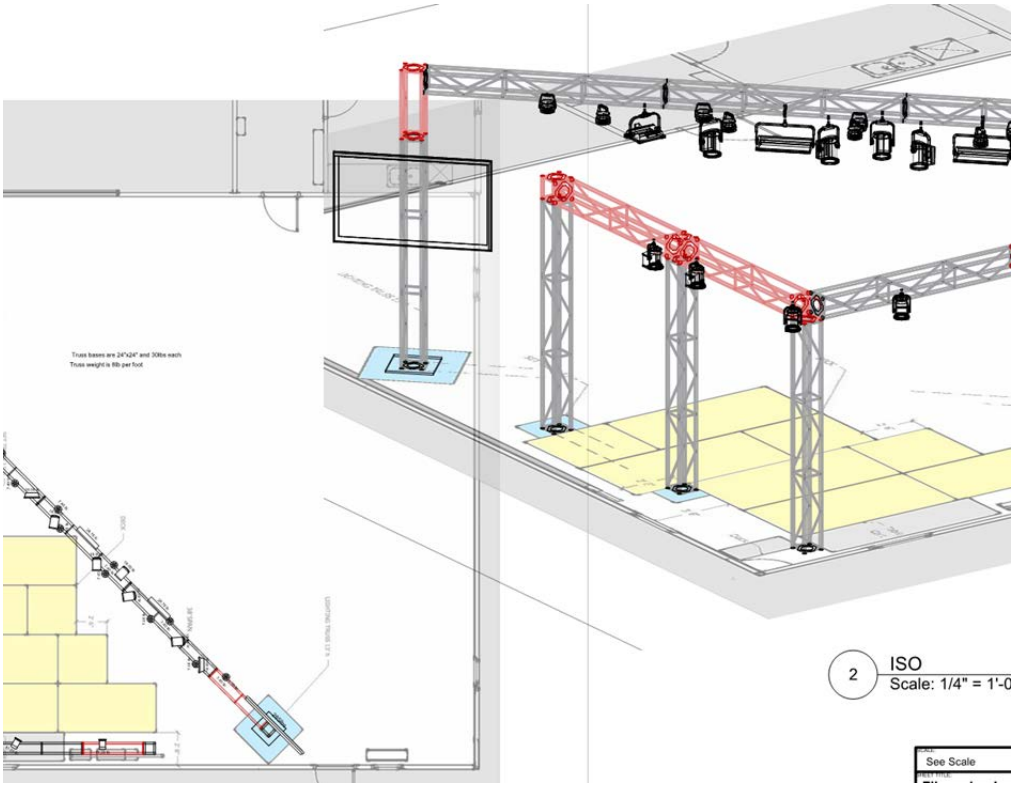
- ☐ While the fabrics and décor you choose to decorate your space with do not require a permit, the materials being used must meet NFPA Standard 701 or ASTM E84.
- ☐ Provide proposed interior finish schedule and information specific to finish classification, smoke developed index and flame spread ratings for applicable finishes.

Site Plan Example



Engineering Examples





Flame Certs Examples

Specimen I. D.	"Flame Stop II"
Test Standard:	ASTM E84-00a TEST FOR SURFACE BURNING CHARACTERISTICS OF BUILDING MATERIALS (ANSI 2.5, UL 723, UBC 8-1, NFPA 255)
Test Date:	March 27, 2001
Client:	Flame Stop, Inc.
Test Results:	
	FLAME SPREAD INDEX 25
	SMOKE DEVELOPED INDEX 25

1215 South Hamilton Street • Dalton, Georgia 30720
Telephone (706) 278–3935 • Facsimile (706) 278–3936

Report Number 18–07254

Emerald Carpets, Inc.
Dalton, Georgia

Test Number 5260–8769
July 17, 2018

Flammability Test

Test Procedure: The flammability was determined in accordance with Title 16 CFR Chapter II, Subchapter D, Part 1630, *Standard for the Surface Flammability of Carpets and Rugs (FF 1–70)*, commonly referred to as the pill test.

Terminology: For purposes of this test, an individual specimen meets the *Test Criteria* if the charred portion does not extend to within 1.0 inch of the edge of the hole in the flattening frame. The *Acceptance Criteria* is based on at least 7 of 8 specimens meeting the Test Criteria in order for the material to conform to this standard.

Material Tested:

Identification: CNTDR – Contender
Construction: Cut Pile
Secondary Backing: AB
Color: 6113 Black
Roll Number: 1111702C

Test Result:

Un–Charred Surface Area (inches)								Test Result
1	2	3	4	5	6	7	8	
>3	>3	>3	>3	>3	>3	>3	>3	PASS

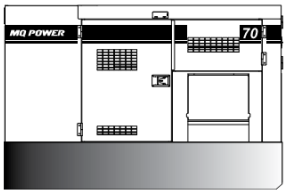
Requirement: For machine–made carpets, at least one test is performed after commencement of production, one test after production of the first 25,000 linear yards, and one test after production of the first 50,000 linear yards. If all 24 specimens of the three required tests meet the test criteria (i.e., Pass 8 of 8), then it is necessary to test after each additional 100,000 linear yards are produced.

Commercial Testing Company

Examples Cut Sheets

DCA70SSIU4F
Generator

WhisperWatt™
Prime Rating — 56 kW (70 kVA)
Standby Rating — 62 kW (77 kVA)
3-Phase, 60 Hertz, 0.8 PF



STANDARD FEATURES

- Heavy duty, 4-cycle, direct injection, heated crankcase vent, turbocharged, charge air cooled, 1000W block heater, diesel engine provides maximum reliability.
- EPA emissions certified - Tier 4 Final emissions compliant.
- Microprocessor engine control system maintains frequency to ±0.25%.
- Full load acceptance of standby nameplate rating in a single step.
- Fuel/water separator removes condensation from fuel for extended engine life. Panel-mounted alarm light included.
- Sound attenuated, weather resistant, steel housing provides operation at 65 dB(A) at 23 feet. Fully lockable enclosure allows safe unattended operation.
- E-coat and powder coat paint provide durability and weather protection.
- Internal fuel tank with direct reading fuel gauge.
- Spill containment - Bunded design protects environment by capturing up to 128% of engine fluids.
- Brushless alternator reduces service and maintenance requirements and meets temperature rise standards for Class H insulation systems.
  - Open delta alternator design provides virtually unlimited excitation for maximum motor starting capability.
  - Automatic voltage regulator (AVR) provides precise regulation.
- Fully covered power panel. Three-phase terminals and single phase receptacles allow fast and convenient hookup for most applications including temporary power boxes, tools and lighting equipment. All are NEMA standard.
- ECU45 microprocessor-based digital generator controller.
  - Remote 2-wire start/stop control.
  - High visibility LCD display with heated screen and alphanumeric readout.
  - Operational temperature range of -40° to 85° C.
  - AC monitoring along with fuel and DEF level indicators.
- Digital engine gauges including oil pressure, water temperature, battery volts, engine speed, fuel level and DEF level.
- Analog generator instrumentation including AC ammeter, AC voltmeter, frequency meter, ammeter phase selector switch, voltmeter phase selector switch, and voltage regulator adjustment potentiometer.
- Automatic safety shutdown system monitors the water temperature, low coolant, engine oil pressure, overspeed, and overcrank. Warning lights indicate abnormal conditions.
- Voltage selector switch offers the operator a wide range of voltages that are manually selectable. Fine tuning of the output voltage can be accomplished by adjusting the voltage regulator control knob to obtain the desired voltage.

Owner's Manual and Instructions

L.B.WHITE

Premier
Ductable Heaters

TS080	80,000 Btuh / 23.4 kW
TS170	170,000 Btuh / 49.8 kW
CS080	80,000 Btuh / 23.4 kW
CS170	170,000 Btuh / 49.8 kW

LP Vapor Withdrawal or Natural Gas
Dual Fuel

View this manual online at www.lbwhite.com

Attention

This heater has been tested and evaluated by the CSA Group in accordance with the requirements of Standard ANSI Z83.7•CSA 2.14 and is listed and approved as a ductable direct gas-fired forced-air construction heater with application for the temporary heating of buildings under construction, alteration, or repair. Additionally, this heater has been application reviewed and approved by the CSA Group for U.S.and Canadian Tent Heating Applications with temporary human occupancy. CHECK WITH YOUR LOCAL FIRE SAFETY AUTHORITY, YOUR LOCAL FUEL GAS SUPPLIER, OR THE L.B. WHITE COMPANY IF YOU HAVE QUESTIONS REGARDING APPLICATIONS.
www.lbwhite.com

SEE ASSEMBLY INSTRUCTIONS INSIDE

Please refer to important elevation information on inside cover.

Congratulations!

You have purchased the finest circulating heater available. Your new L.B. White heater incorporates the benefits from the most experienced manufacturer of heating products using state-of-the-art technology.

We, at L.B. White, thank you for your confidence in our products and welcome any suggestions or comments you may have... contact us at 1-800-345-7200, or email us at customerservice@lbwhite.com.

SCAN THIS with your smartphone or visit http://goo.gl/nvneR to view maintenance videos for L.B.White heaters.*

** Requires an app like QR Droid for Android or for iPhone*

WORLD PROVIDER - INNOVATIVE HEATING SOLUTIONS

411 Mason Street, Onalaska, WI 54650 • 800-345-7200 • 608-783-5691 • 608-783-6115 (fax) • www.lbwhite.com

PATIO HEATER

Owner's Manual

MODEL: HSS-A-SS

IMPORTANT

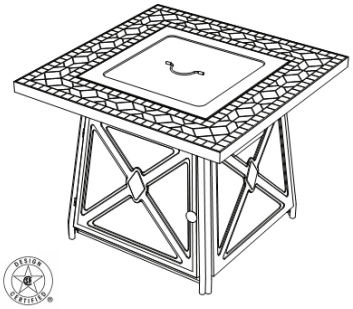
Read this manual carefully before assembling, using or servicing this heater. Keep this manual for future reference.

ANS Z83.26-2007/CSA 2.37-2007 Gas-Fired Outdoor Infrared Patio Heaters
ANS Z83.26a-2008/CSA 2.37a-2008 Gas-Fired Outdoor Infrared Patio Heaters

Item #1001 823 283
Model #G-FTB-51057B

USE AND CARE GUIDE

Cross Ridge Gas Fire Pit Table



Questions, problems, missing parts? Before returning to the store, call Hampton Bay Customer Service
8 a.m. - 7 p.m., EST, Monday-Friday
9 a.m. - 6 p.m., EST, Saturday
1-855-HD-HAMPTON

HAMPTONBAY.COM

THANK YOU

We appreciate the trust and confidence you have placed in Hampton Bay through the purchase of this fire pit. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Hampton Bay!