



Las Vegas Convention Center, Las Vegas, Nevada

Exhibit Days: November 3 - 6, 2015

Education Days: November 2 - 6, 2015

FIRE DEPARTMENT PERMITS & GUIDELINES

Hot Works • Spraying • Dipping • Powder Coating Tents • Canopies • Fire Extinguishers

Part 1: Hot Works Guidelines

Clark County Fire Department (CCFD) requires a "Hot Works Permit" if exhibitor plans any welding, cutting, open torches, open flames, brazing, soldering, thermal spraying, grinding and/or any other similar activity in exhibitors' booth/anywhere on the property.

HOT WORKS PERMIT

To apply for the **Hot Works Permit** directly with Clark County Fire Department and pay applicable fees, go to:

http://www.clarkcountynv.gov/Depts/development_services/Forms/Temporary_Operational_Fire_Permit.pdf

The following items will be required:

1. (3) Sets of Booth Diagram drawn to an indicated scale (1/8" or 1/4").
2. (3) Sets of specifications drawn to an indicated scale (1/8" or 1/4"). The plan must indicate the location of the demo and the fire/safety precautions.
3. Location, type and volume (in cubic feet) of compressed gas cylinders (if used).
4. Location of ventilation equipment.
5. Location of minimum rated 20A 20-B:C fire extinguishers (must be within 30 feet of operation and accessible without climbing stairs or ladders).
6. Provide a detailed narrative indicating type of work to be performed.
7. Provide set-up and tear-down dates of exhibitor booth, date for inspection, schedule for demonstrations.
8. Maintain a completed (signed) HOT WORK OPERATIONS/FIRE WATCH PROCEDURES AND SAFETY SIGN-OFF SHEET in booth.

Hot Works Permit Fees through Clark County Fire Dept.

The Standard Expedited fees are on a rolling scale from \$80 to \$320 based on time from submission date to move-in of show.

ALL HOT WORKS DEMONSTRATIONS REQUIRE A FIRE EXTINGUISHER (see Part 4).

Part 2: Spraying, Dipping, Powder Coating Guidelines

Clark County Fire Department (CCFD) requires a "Spraying, Dipping and/or Powder Coating Permit" if you plan any such demonstrations in your booth or on the LVCVA property.

SPRAYING, DIPPING AND/OR POWDER COATING PERMIT

To apply for the **Spraying, Dipping and/or Powder Coating Permit** directly with Clark County Fire Department and pay the applicable fees, go to:

http://www.clarkcountynv.gov/Depts/development_services/Forms/Temporary_Operational_Fire_Permit.pdf

The following items will be required:

1. (3) Sets of Booth Diagram drawn to an indicated scale (1/8" or 1/4").
2. (3) Sets of specifications drawn to an indicated scale (1/8" or 1/4"). The plan must indicate the location of the demo and the fire/safety precautions.
3. Location, type and volume (in cubic feet) of compressed gas cylinders (if used).
4. Location of ventilation equipment.
5. Location of minimum rated 20A 20-B:C fire extinguishers (must be within 30 feet of operation and accessible without climbing stairs or ladders).
6. Provides a detailed narrative indicating type of work to be performed – Include all MSDS (Material Safety Data Sheets).
7. Provide set-up and tear-down dates of exhibitor booth, date for inspection, schedule for demonstrations.
8. Maintain a completed (signed) SPRAYING/DIPPING/POWDER COATING/PAINTING OPERATIONS/FIRE WATCH PROCEDURES AND SAFETY SIGN-OFF SHEET in booth.

Spraying, Dipping Powder and/or Coating Permit Fees through Clark County Fire Dept.

The Standard Expedited fees are on a rolling scale from \$80 to \$320 based on time from submission date to move-in of show.

NOTE: Spray painting is not permitted inside the Convention Center and can only be done outside.

ALL SPRAYING/DIPPING/POWDER COATING DEMONSTRATIONS REQUIRE a FIRE EXTINGUISHER (see Part 4).

Part 3: Outdoor Exhibit Guidelines

RULES & REGULATIONS

All tents (a structure that is covered with a soft top and soft sides) greater than 400 sq. ft. and all canopies (covered with a soft top but no sides) greater than 700 sq. ft. require a Clark County Permit. Go to:

http://www.clarkcountynv.gov/Depts/development_services/Forms/Temporary_Operational_Fire_Permit.pdf

- Must also have a 2A40BC Fire Extinguisher that has a current Nevada State inspection tag.
- All outdoor tents and/or temporary structures for exhibits must be installed by facility approved Exhibitor Appointed Contractors (EAC) and must submit and receive an approved staking plan before staking can occur. Staking plans can be submitted to conventionservices@lvcva.com.
- All staking needs to be drilled, no hand staking is permitted.
- Nails/nail guns are not permitted for staking into the asphalt. Must use a drill and a minimum of 3" panhead tapcon screws.
- Self-installed pop-up canopies require either weights or stakes, must be lowered every evening at close of show, and depending on weather conditions, may need to be taken down – to be determined by facility on site.
- All truss structures require plans to be submitted to Fire Prevention 90 days in advance. Depending on size, attachments and weight, facility may require a 3rd party engineer stamp of approval, this will be at the exhibitor's expense. Please send to boothplans@lvcva.com.
- All banner material used outside must be made of mesh material (a minimum of 70% solid, 30% pass through) or slatted to allow for air to flow through.
- Anchoring or staking into concrete is prohibited.
- If an exhibitor has their own ballast but it is deemed insufficient by the facility, they must procure additional ballast from a local source and/or the show's general contractor at their own expense.
- There will be no pipe and drape or MIS units allowed outdoors. Any exception to this rule must be approved by the CSM in advance.
- If pouring a sub-floor made of concrete onto the asphalt, visqueen must be used under the pour. Bonding agents are prohibited.
- LVCVA management reserves the right to make any changes on site that is deemed necessary without advanced notice, for safety concerns.
- The asphalt must be returned back to its original condition. LVCVA standards are:
 - Back fill existing hole(s) with clean, fine type sand. Tamp to within 4" minimum of grade surface.
 - Fill rest of hole(s) within ½" of surface with fine aggregate type patching asphalt tamp until solid.
 - Cover areas approximately 2" around patched hole with a good grade of plastic type asphalt sealer with a maximum drying time of 2 hours.



Las Vegas Convention Center, Las Vegas, Nevada

Exhibit Days: November 3 - 6, 2015

Education Days: November 2 - 6, 2015

- Please contact Fire Prevention if there is a need for any fuel storage on property. Gasoline storage of 10 gallons or greater and/or Diesel fuel of 60 gallons or greater, on property will require a Clark County Permit, visit:
http://www.clarkcountynv.gov/Depts/development_services/Forms/Temporary_Operational_Fire_Permit.pdf
- Any **Temporary Assembly Structures**, which are structures that have either membrane or solid (hard shell or glass) sides that exceed 4,500 sq. ft. have additional requirements set by Clark County, please visit:
http://www.clarkcountynv.gov/Depts/development_services/HowToGuides/105.7.14_temporary_assembly_structures.pdf for Clark County requirements for temporary structures outdoors.
- Please reference Food Preparation within Exhibits for information on exhibition and display cooking. *If needed, contact Show Management at lorrim@sema.org.*
- Please reference Fire and Safety Exhibit Guidelines for information on propane usage and storage. *If needed, contact Show Management at lorrim@sema.org.*

SAMPLE APPLICATION FOR PERMIT – LINK WILL GO DIRECTLY TO SITE.

http://www.clarkcountynv.gov/Depts/development_services/Forms/Temporary_Operational_Fire_Permit.pdf

CLARK COUNTY DEPARTMENT OF BUILDING & FIRE PREVENTION		
4701 W Russell Rd ~ Las Vegas, NV 89118 ~ Phone: (702) 455-7100 ~ Fax: (702) 735-0775		
Temporary Operational Fire Permit		
Website: http://www.clarkcountynv.gov/Depts/development_services/fire_prevention		
Email: permits@clarkcountynv.gov		
Fee Payment: Fee is payable in exact cash, check or money order (drawn on a US Bank in US funds), Master Card or Visa presented in person with proper ID, or an established Fire Prevention escrow account. Checks are payable to CCDB-Fire Prevention. <i>Please note that escalating fees may apply upon completion of review. This form must be legible and all appropriate boxes checked-marked. Multiple permits require separate application forms.</i>		
Submit Date:	Payment Type: ☐ Cash ☐ Check ☐ Credit Card -or- Escrow Account #:	
Service Delivery requested:		
FD/ET/FTTT: ☐ 10 business-day (1x escalated fee, \$80 due at submittal) ☐ 5 business-day (2x escalated fee, \$160 due at submittal) ☐ 3 business-day (3x escalated fee, \$240 due at submittal) ☐ 0/1 business-day (4x escalated fee, \$320 due at submittal)		
All other permits: ☐ 10 business-day (1x escalated fee, \$80 due at submittal) ☐ 10 business-day (2x escalated fee, \$160 due at submittal) ☐ 3 business-day (3x escalated fee, \$240 due at submittal) ☐ 0/1 business-day (4x escalated fee, \$320 due at submittal)		
(Check one box for desired permit)		
☐ Amusement Buildings (FABT)	☐ Filming (FFDT)	☐ Liquid Gas Vehicle/Equip Assembly (FLQV)
☐ Asbestos Removal (FASB)	☐ Firewood Sales (FWFC)	☐ Mail Covered Kiosk (FMKT)
☐ Candles and Open Flames (FDCI)	☐ Flame Effects (FEEI)	
☐ Carnivals and Fairs (FCF)	☐ Flammable Liquid Storage/Use (FFLT)	☐ Membrane Bldg Structure, Tent or (FTTT) or Canopy - Outdoor (Tent >400 SF, Canopy >700 SF and Bldg >4,500 SF) List total square feet:
☐ Compressed Gas (FCG)	☐ Flammable Gas (FG)	☐ Mobile Fueling Vehicle (FMV)
☐ Cryogenic Systems (FCST)	☐ Flammable Gas (FG)	☐ Open Burning Agricultural (OBA)
☐ Exhibits and Trade Shows (FETI)	☐ Flammable Gas (FG)	☐ Special Activity Lot (FCTL)
☐ Explosive Materials (FEMI)	☐ Floor Finishing (FFFI)	☐ Spraying or Dipping (FSDI)
☐ List total square feet:	☐ Hazardous Materials (FDHT)	
☐ List total magazines:	☐ Helicopters, Helistops, and (FHHI)	
☐ Fireworks Booth(s) (FFBT)	☐ Emergency Landing Pads	
☐ Fireworks Display Outdoor (FFDO)	☐ Hot-Works (fixed, mobile, or combo) (FHFT)	
☐ List total device count:	☐ Liquefied Petroleum Gases (FPGT)	
☐ Fireworks Pyro-Prop in Outdoor (FFPT)		
☐ List total device count:		
PERMIT INFORMATION		
Plans: ☐ New ☐ Revision ☐ Correction		
Application # (if applicable):		
Note: The original application number must be provided if this plan submittal is a revision or a correction.		
Municipal Project/Property: ☐ Yes ☐ No		
APN:		
Property/Venue Address: 3150 Paradise Road, Las Vegas, NV 89109		
Bldg.-Suite#:		
Major Property/Venue Name: Las Vegas Convention Center		
(i.e. Name of development, building, project, hotel/casino, or other identifying information)		
Sub-Property/Venue Location:		
(i.e. Name of business, shop, project, ballroom, hall, parking lot, or other identifying information)		
Name of Event: SEMA Show		
Event Move-In Date: October 29, 2015		
Event Move-Out Date: November 6, 2015		
** Date & Time Event Will Be Set Up For Inspection: ☐ AM ☐ PM **		
Inspection Contact Name:		
Cell Phone #:		
Inspection Contact Email Address:		
*** Saturday and Sunday inspections are performed after 4:00 PM. An overtime inspection must be requested if needed before 4:00 PM ***		
APPLICANT INFORMATION		
Submitting Company Name:		
Mailing Address:		
Bldg.-Suite #:		
City, State, Country, Zip Code:		
Company Email Address:		
Company Phone #:		
Company Fax #:		
Applicant Phone #:		
Ext.:		
Fax #:		
Applicant Email Address:		
Applicant Name and Title:		
Applicant Signature:		

Save Form

Reset Form

Print Form

01/01/15



Las Vegas Convention Center, Las Vegas, Nevada

Exhibit Days: November 3 - 6, 2015

Education Days: November 2 - 6, 2015

Part 4: Fire Extinguishers

Any Hot Works, Spraying, Dipping and/or Powder Coating demonstrations require the exhibitor to have a fire extinguisher in the booth. Fire extinguishers must be tagged by a Nevada License Company and size 20A 20-B:C.

Nevada tagged fire extinguishers size 20A 20-B:C are available for rent from Show Management in the Show Office, **Room #C102**. The cost for the fire extinguisher is \$25.00, plus a \$150.00 deposit. The deposit will be refunded at the end of the Show when extinguisher is brought back to the Show Office. Exhibitor understands and accepts that credit card for deposit will be charged if extinguisher is discharged/lost/not returned).

Contact Gina Ledesma at ginal@sema.org to reserve a fire extinguisher in advance (this is first come/first serve – a limited number are available).