### **Pyrotechnic Application**

- 1. Completed Application for State Permit is attached.
- 2. Proof of liability insurance is attached.
- 3. Plan for the use of pyrotechnic special effects:
  - a. City of Rochester Hills
  - b. August 25, 2021 at approximately 9:00 p.m.
  - c. Innovation Hills, 2800 West Hamlin Road, Rochester Hills, MI 48307
  - d. Chip Davis is the pyrotechnic operator.
  - e. 1 Assistant:
    - i. Dylan Maholm 26
  - f. Chip Davis has successfully shot 100+ displays of the same size or larger than the Rochester Hills display. He attends American Fireworks Company yearly safety seminar.
  - g. Chip Davis has been a pyrotechnic operator for over 7 years and has shot over 100 displays in the United States.
  - h. There is no license required to be a pyrotechnicians in the State of Michigan but he (along with his crew) has cleared a federal background check conducted by the BATFE and is allowed to work under American Fireworks Company's ATF license.
  - 16 1" Special Effect Barrages, 1.3 G Fireworks UN-0335 PG11, 432- 2.5" 1.3 G Fireworks, UN-0335 PG11,
    - $288-3^{\prime\prime}$  1.3 G Fireworks, UN-0335 PG11;  $636-4^{\prime\prime}$ . All items will be shot using electric match. The pyrotechnic operator and his assistant has worked extensively with all of these, shooting more than 20 shows a year using these same types of devices. General responsibilities of the assistant will be setting up and securing racks, loading and plugging in shells, assisting with continuity check and failed electric match checks and resolving any problems which can be resolved before shooting display, checking for unexploded materials after the display is shot and disassembling equipment, loading it back on the truck and cleaning the shoot site.

- j. Site diagram is attached.
- k. All equipment will be assembled in its designated area on the shoot site, marked with the green pins on the site diagram.
- I. Pyrotechnics will arrive Wednesday morning the day of the display.
- m. SDS sheets are attached.
- n. All of our mortar racks are made of HDPE (high density polyethylene) or fiberglass, both of which are permitted for use of shooting pyrotechnic devices per NFPA 1123 (4.3.7.1), PGI (Official Fireworks Safety Guidelines 6.C.2) and A.P.A. (APA Display Fireworks Training Program 7.1.4.1.).

Any changes in information must be submitted within 30 days to:

Bureau of Testing & Registration PO BOX 529 Reynoldsburg, Ohio 43068 614-752-7126 614-995-4206 (fax) webfmtr@com.state.oh.us

This license shall be carried on your person while performing the listed activities.

State of Ohio
Department of Commerce
Division of State Fire Marshal

EXHIBITOR LICENSE CHIP DAVIS 56.67.0054

Expiration Date: 04/01/2022

Signature \_\_\_\_\_
This card shall be on your person while performing listed activities.



Ohio Department of Commerce Division of State Fire Marshal Bureau of Testing & Registration 8895 E Main Street, PO Box 529 Reynoldsburg, Ohio 43068

> CHIP DAVIS 9754 WOLFE RD WINDHAM, OH 44288-9542

CHIP DAVIS
is duly licensed to conduct business as an
exhibitor in the State of Ohio until the
expiration date of
04/01/2022

The classification(s) of Licensure for this period are:

Fireworks and Pyrotechnics - NFPA 1123 and 1126

This license is not transferrable

## State of Ohio

# Department of Commerce Division of State Fire Marshal

Sheryl Maxfield Director

EXHIBITOR ASSISTANT REGISTRATION

Effective Date: 08/18/2021 Expiration Date: 08/17/2022

Exhibitor ID #: 56.77.0088

Assistant ID #: 57.77.0357-A

DYLAN MAHOLM 8388 BOBOLINK DR

MACEDONIA, OH 44056-1719

**Exhibitor Name: ROBERTO F SORGI** 

The licensed exhibitor verifies that this employee has completed a minimum of three hours of in-service education in the safe operation of a public display.

This license is for the exhibitor, as proof of registration.

This card license is to be carried by the assistant.

State of Ohio
Department of Commerce
Division of State Fire Marshal

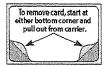
### **EXHIBITOR ASSISTANT**

Name: DYLAN MAHOLM

ID#: 57.77.0357-A

Expiration Date: 08/17/2022

This card shall be on your person while performing listed activities.



### SEE REVERSE SIDE FOR EASY OPENING INSTRUCTIONS



Ohio Department of Commerce Division of State Fire Marshal Bureau of Testing & Registration 8895 E Main Street, PO Box 529 Reynoldsburg, Ohio 43068

> ROBERTO F SORGI PO BOX 1447 HUDSON, OH 442360947

181 FOIU = 3.007 (83 11111)

1 1

2nd Fold = 3.667" (93 mm)