



**CITY OF NOVI CITY COUNCIL**  
**MARCH 24, 2025**

**SUBJECT:** Approval of request for Pyrotechnics Display Permit by Brightmoor Christian Church to be operated by James Herr, from April 7, 2025 to April 13, 2025

**SUBMITTING DEPARTMENT:** City Clerk

**KEY HIGHLIGHTS:**

- This is not a traditional fireworks display, but indoor pyrotechnics.
- There will be two types of pyrotechnics used: 4 theatrical flashes and 6 theatrical torches.
- Two fire safety officers will be present at each event.

**BACKGROUND INFORMATION:**

Brightmoor Christian Church would like to enhance upcoming programs with the addition of a pyrotechnics displays from April 7, 2025 to April 13, 2025.

The pyrotechnics will be displayed indoors from the worship center stage. During each performance, there will be two types of pyrotechnics used. Four theatrical flashes that will produce bright light and a cloud of smoke and 6 theatrical stage torches. The handheld torches have a "dead man's switch" so when a person lets go of the torch and switch, it automatically shuts off.

The Michigan Fireworks Safety Act requires the applicant to furnish adequate insurance coverage with the Fireworks Permit Application. The Certificate of Liability Insurance is acceptable and provides an endorsement listing the City of Novi as an Additional Insured.

The Novi Fire Department has conducted a site inspection, and an additional inspection will occur once the show is complete. Fire Department personnel will be assigned for the duration of the event to ensure that all safety measures and processes are adhered to according to the fireworks permit.

**RECOMMENDED ACTION:** Approval of request for Pyrotechnics Display Permit by Brightmoor Christian Church to be operated by James Herr, from April 7, 2025 to April 13, 2025



March 19, 2023

TO: Cortney Hanson- City Clerk

FROM: Fire Marshal Kevin S. Pierce

SUBJECT: **Indoor Pyrotechnics for Brightmoor Christian Church  
40800 Thirteen Mile Rd, Novi MI 48377**

EVENT DATES & TIMES: April 7, 2025 @ 7pm  
April 8, 2025 @ 7pm  
April 9, 2025 @ 7pm  
April 10, 2025 @ 7pm  
April 11, 2025 @ 7pm  
April 12, 2025 @ 3 and 7pm  
April 13, 2025 @ 3pm

**CITY COUNCIL**

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**Assistant Chief of Police**  
Scott R. Baetens

**Assistant Fire Chief**  
Todd Seog

I have reviewed the application for a Fireworks Permit at the above location. This application is **recommended for approval with conditions** and is contingent upon a satisfactory fire safety inspection prior to each of the performances. Along with the fire safety inspection, there will be two fire safety officers for each show on fire standby.

- 1) NFPA 6.4 **Pre-Show Review and Demonstration.** A walk-through and a representative demonstration of the pyrotechnics shall be approved by the authority having jurisdiction before permit is approved.
- 2) **MUST** provide Fire Department exact location where fireworks will be ignited.
- 3) **MUST** provide additional fire extinguishers behind the stage. Extinguishers must follow IFC 2012 for locations.
- 4) Conduct a fire safety inspection prior to each performance.
- 5) NFPA 6.5.1.1: An applicant for licensing as an operator shall provide evidence of actual experience as an operator or assistant as part of demonstrating competency to the authority having jurisdiction.
- 6) NFPA 8.1.1\* **Portable Fire-Fighting Equipment.** Four or more fire extinguishers of the classification and size as approved by the authority having jurisdiction shall be readily accessible while the pyrotechnics are being loaded, preparing for firing or fired.



**Novi Public Safety Administration**  
45125 Ten Mile Road  
Novi, Michigan 48375  
248.348.7100  
248.347.0590 fax

cityofnovi.org

- 7) NFPA 8.1.1.1\* In all cases, at least two pressurized water, Class 2-A extinguishers and two Class 10-BC extinguishers shall be provided, in addition to those required by NFPA 10, for the building.
- 8) NFPA 8.4 Separation Distance for Audiences:
  - Concussion mortars and concussion effects shall be a minimum of 25' separation.
  - Glowing or flaming particles shall be 10' or greater.

# MEMORANDUM



**TO:** CORTNEY HANSON, CITY CLERK  
**FROM:** ERICK W. ZINSER   
DIRECTOR OF PUBLIC SAFETY / CHIEF OF POLICE  
**INITIATED BY:** MICHAEL BENDER, DETECTIVE   
**SUBJECT:** PYROTECHNIC APPLICATION-  
BRIGHTMOOR CHURCH  
**DATE:** MARCH 19, 2025

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APPLICANT:  
James Herr  
2247 Charms Ravine  
Wixom, MI 48393

VENUE OF EVENT:  
Brightmoor Church  
40800 W. Thirteen Mile Rd  
Novi, MI 48377

DATES OF EVENT:  
04-07-25 through 04-13-25

SOURCE:  
This request was received by the Novi Police Department on March 17th, 2025. A response is requested by March 19th, 2025.

INFORMATION:  
The Novi Police Department received this request from the Novi City Clerk's Office to review a Theatrical Pyrotechnic application which will be displayed at Brightmoor Church, on the main worship center platform.

INVESTIGATION:  
An ICHAT, Sex Offender Registry and CLEMIS. The check revealed nothing of concern that would disqualify any applicant from approval.

# MEMORANDUM



cityofnovi.org

**TO:** Melissa Morris, Deputy City Clerk

**FROM:** Charles Boulard, Director of Community Development *CB*

**SUBJECT:** BRIGHTMOOR CHURCH FIREWORKS

**DATE:** 03/17/25

- Auctions
- Liquor license
- Arcade license
- Massage license
- Outdoor gathering
- Outdoor seating
- Other: Brightmoor Christian Church (40800 Thirteen Mile Rd.) Fireworks Display April 7, 2025 through April 13, 2025, at 7 P.M. each night.

The Building Division does not object to the proposed fireworks show being held at Brightmoor Christian Church on April 7, 2025, through April 13, 2025, provided appropriate fire safety measures are provided. Should you have any further questions with regards to this matter please feel free to contact me at (248) 347-0423.

## 2024 Permit for Fireworks Other than Consumer or Low Impact

Authority: 2011 PA 256	The <b>LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD</b> will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.
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*This permit is not transferable. Possession of this permit authorizes the herein named person to possess, transport and display fireworks in the amounts, for the purpose of and at the place listed below only through permit expiration date.*

TYPE OF PERMIT(S) (Select all applicable boxes)		<b>FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD ONLY.</b>	
<input type="checkbox"/> Agricultural or Wildlife Fireworks <input checked="" type="checkbox"/> Articles Pyrotechnic <input type="checkbox"/> Display Fireworks <input type="checkbox"/> Public Display <input checked="" type="checkbox"/> Private Display <input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes		PERMIT(S) EXPIRATION DATE (ENTER DATE OF EXPIRATION)	
NAME OF PERSON PERMIT ISSUED TO <b>James Herr</b>			AGE (18 YEARS OR OLDER) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
ADDRESS OF PERSON PERMIT ISSUED TO <b>40800 W. 13 Mile Road Novi, MI 48377</b>			
NAME OF ORGANIZATION, GROUP, FIRM OR CORPORATION <b>Brightmoor Christian Church</b>			
ADDRESS <b>40800 W. 13 Mile Road Novi, MI 48377</b>			
NUMBER AND TYPES OF FIREWORKS (Please attach additional pages if necessary)			
<p><b>(4) Large Theatrical Flash</b>  <b>(6) Theatrical Stage Torches</b></p>			
EXACT LOCATION OF DISPLAY OR USE <b>Main Worship Center Platform</b>			
CITY, VILLAGE, TOWNSHIP <b>Novi</b>		DATE <b>4/7/25-4/13/25</b>	TIME <b>7:00pm</b>
BOND OR INSURANCE FILED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			AMOUNT <b>\$900,000</b>

Issued by action of the Legislative Body of the <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township of _____ on the _____ day of _____, 2024.	
_____ (Signature and Title of Legislative Body Representative)	

**\*THIS FORM IS VALID UNTIL THE DATE OF EXPIRATION OF PERMIT\***

# 2025 Application for Fireworks Other Than Consumer or Low Impact

**FOR USE BY LEGISLATIVE BODY  
OF CITY, VILLAGE OR TOWNSHIP  
BOARD ONLY**

DATE PERMIT(S) EXPIRE:

Authority: 2011 PA 256	The <b>LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD</b> will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.	
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TYPE OF PERMIT(S) (Select all applicable boxes)		
<input type="checkbox"/> Agricultural or Wildlife Fireworks  <input type="checkbox"/> Public Display  <input type="checkbox"/> Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes	<input type="checkbox"/> Articles Pyrotechnic  <input checked="" type="checkbox"/> Private Display	<input type="checkbox"/> Display Fireworks

NAME OF APPLICANT <b>James Herr</b>	ADDRESS OF APPLICANT <b>40800 W. 13 Mile Road Novi, MI 48377</b>	AGE OF APPLICANT 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NAME OF PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER	ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER	
IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT)	TELEPHONE NUMBER
NAME OF PYROTECHNIC OPERATOR <b>James Herr</b>	ADDRESS OF PYROTECHNIC OPERATOR <b>40800 W. 13 Mile Road Novi, MI 48377</b>	AGE OF PYROTECHNIC OPERATOR 18 YEARS OR OLDER <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NO. YEARS EXPERIENCE <b>13</b>	NO. DISPLAYS <b>18</b>	WHERE <b>Brightmoor Christian Church</b>
NAME OF ASSISTANT	ADDRESS OF ASSISTANT	AGE OF ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO
NAME OF OTHER ASSISTANT	ADDRESS OF OTHER ASSISTANT	AGE OF OTHER ASSISTANT 18 YEARS OR OLDER <input type="checkbox"/> YES <input type="checkbox"/> NO

EXACT LOCATION OF PROPOSED DISPLAY <b>Brightmoor Christian Church Worship Center Platform</b>	
DATE OF PROPOSED DISPLAY <b>April 7th - April 13th</b>	TIME OF PROPOSED DISPLAY <b>7:00pm</b>
MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1126 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT  <b>Metal Flammables Cabinet</b>	

AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT) <b>\$900,000</b>	NAME OF BONDING CORPORATION OR INSURANCE COMPANY <b>Shilton &amp; Associates, Inc</b>
ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY <b>\$660 Cascade West Parkway, SE Grand Rapids, MI 49546</b>	

NUMBER OF FIREWORKS	KIND OF FIREWORKS TO BE DISPLAYED (Please provide additional pages as needed)
4	Large Theatrical Flash
6	Theatrical Stage Torch

SIGNATURE OF APPLICANT  	DATE <b>3/16/25</b>
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## Instructions for Application for Fireworks Other Than Consumer or Low Impact

Applications shall be submitted to the legislative body of a city, village or township board. A permit may be issued as a result of official action by the legislative body. A permit shall be valid only for use within the limits of the jurisdiction of the legislative body of a city, village or township board.

1. Type of Permit – check all boxes that may apply to the type of permit needed. You may select several permit types depending on your fireworks display. You may check with your legislative body of a city, village or township board for assistance when making your selection. Please review the following definitions to determine which type of permit to select:
  - Agricultural or Wildlife Fireworks – devices distributed to farmers, ranchers, and growers through a wildlife management program administered by the US Department of Interior or Michigan DNR.
  - Articles Pyrotechnic – 1.4G fireworks for professional use only that is classified as UN0431 or UN0432.
  - Display Fireworks – 1.3G fireworks for professional use only
  - Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes – devices with a combination of chemical elements or compounds capable of burning independently of the oxygen of the atmosphere and designed and intended to produce an audible, visual, mechanical or thermal effect for pest or animal control.
  - Public Display – a fireworks display that is open to all persons for viewing.
  - Private Display – a fireworks display that is not open to the general public for viewing.
2. Name of applicant – list the name of the applicant. The applicant may be a person representing an organization, group, firm or corporation, or self. If the applicant is also the operator, enter the same name in the operator's section.
3. Address of applicant – complete the address of the applicant; include the street address, city, state and zip code.
4. Name of person or resident agent representing corporation, LLC, DBA or other – list the name of the person or resident agent that represents the corporation, LLC, DBA or other.
5. Address of person or resident agent that represents the corporation, LLC, DBA or other – list the address of the person or resident agent representing the corporation, LLC, DBA or other.
6. Non-resident applicant – list the name of the non-resident applicant. A non-resident applicant shall appoint a Michigan attorney or Michigan resident agent in writing to be the applicant's legal representative upon whom all service of process in any action or proceeding may be served.
7. Name of pyrotechnic operator – list the name of the pyrotechnic operator. The pyrotechnic operator is the person in charge of the display. The legislative body of a city, village or township board shall rule on the competency and qualifications of the operator before granting a permit and may require an affidavit from the applicant as to the operator's experience, former pyrotechnic accidents, criminal record, sobriety, etc.
8. Address of pyrotechnic operator – list the address of the pyrotechnic operator; include the street address, city, state and zip code.
9. Age of the pyrotechnic operator – list the age of the pyrotechnic operator; the operator must be 18 years of age or older.
10. Name of assistant – list the name of the assistant to the pyrotechnic operator;
11. Address of assistant – list the address of the assistant; include the street address, city, state and zip code. If there is more than one assistant, please list additional assistants on a separate sheet and include the address and age of those additional assistants.
12. Age of assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
13. Name of other assistant – list the name of other assistant to the pyrotechnic operator.
14. Age of other assistant – list the age of the assistant to the pyrotechnic operator; the assistant must be 18 years or older.
15. Exact location of proposed display – list the address of the exact location of the proposed fireworks display.
16. Date of proposed display – indicate the date of the proposed fireworks display; only one display date can be used per application.
17. Time of proposed display – indicate the time of the proposed fireworks display.
18. Manner and place of storage - indicate the manner and place of storage within the legislative body of a city, village or township board of fireworks that are ready for display, just prior to the display in the area of exhibition. The legislative body of a city, village or township board shall obtain approval from the local fire authorities of the manner and place of storage before any permit is issued.

19. Amount of bond or insurance - the issuing legislative body of a city, village or township board shall set the amount of and proof of bond or insurance for the protection of the public to satisfy claims for damages to property or personal injuries arising out of any act or omission on the part of the person, firm or corporation, or any agent or employee of the applicant. The applicant shall assure the bond or insurance required is provided.
20. Name of bonding corporation or insurance company – provide the name of the bonding corporation or insurance company for which the bond was issued through.
21. Address of bonding corporation or insurance company – list the address of the bonding corporation or insurance company; include the street address, city, state and zip code.
22. Number of fireworks and kind of fireworks to be displayed– indicate the total amount of fireworks proposed for the display or use and a description of the type of fireworks for display; such as 10 aerial bombs, 30 aerial rocket bursts, etc.
23. The application is valid for the calendar year in which the application was received and permit was issued.
24. Permit fees shall be established by the legislative body of a city, village or township board and shall be submitted to and retained by legislative body of a city, village or township board.
25. Permitting will be in compliance with the [Michigan Fireworks Safety Act, PA 256 of 2011, MCL 28.466, Section 16](#).
26. **Mail the application to the legislative body of a city, village or township board within the location jurisdiction of the display.** DO NOT mail the application to the Bureau of Fire Services (BFS). If mailed to the BFS, it will be returned to the sender.



16<sup>th</sup> September 2019

# SAFETY DATA SHEET

## SECTION 1 – PRODUCT IDENTIFICATION

### 1.1 Product identifier

**Product Name:** FLASHES, ROBOTICS & SPDS

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified uses:** Articles pyrotechnic for technical purposes

### 1.3 Details of the Supplier of the Safety Data Sheet

**Supplier:** Le Maitre Ltd  
**Street/P.O. Box:** 6 Forval Close  
**Postcode/City:** CR4 4NE, Mitcham  
**Country:** England  
**Telephone number:** +44 (0)20 8646 2222  
**Email:** info@lemaitreltd.com

### 1.4 Emergency telephone number

**Please contact:** +44 (0)151 951 3317 Health and Safety Executive (HSE) Chemicals Regulation Directorate  
**Other comments:** Only available during office hours

## SECTION 2 – HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

H204: Fire or projection hazard

### 2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

Hazard category: Division 1.4  
Signal word: Warning  
Hazard statement: H204 Fire or projection hazard  
Precautionary Statements Prevention: P210, P234  
Precautionary Statements Response: P370 + P372 + P380 + P373  
Precautionary Statements Storage: P401  
Precautionary Statements Disposal: P501

Hazard pictograms:



### 2.3 Other hazards

There are no chronic effects from handling the product appropriately  
When used in the correct manner, any fallout does not pose a risk to personal health.

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.1 Substances

Name	CAS No.	EC No.
Aluminium powder	7429-90-5	231-072-3
Ammonium Perchlorate	7798-98-9	232-235-1
Barium Nitrate	10022-31-8	233-020-5
Chlorinated Rubber	9006-03-5	918-668-5
Copper Carbonate	1184-64-1	214-671-4
Diphenylamine	122-39-4	204-539-4
Graphite	7782-42-5	231-955-3
Magnesium powder	7439-54-4	231-104-6
Nitrocellulose	9004-70-0	603-037-0
Potassium Nitrate	7757-79-1	231-818-8
Potassium Perchlorate	7778-47-7	231-912-9
Sodium Nitrate	7631-99-4	231-554-3
Strontium Nitrate	10042-76-9	233-131-9
Talc	14087-96-6	238-877-9
Titanium powder	7440-32-6	231-142-3

List above covers all products within the Flash, Robotic & SPD families

### SECTION 4 – FIRST AID MEASURES

#### 4.1 Description of first aid measures

**General notes:** In the case of accident or sickness, seek medical advice immediately.

**Following inhalation:** Remove casualty to fresh air and keep warm and at rest.

**Following skin contact:** Wash immediately with soap and water

**Following eye contact:** Immediately flush with water

**Following ingestion:** If accidentally swallowed, rinse the mouth with plenty of water (only if the person is conscious) and obtain medical attention

**Self protection of the first aider:** Pay attention to self protection!

#### 4.2 Most important symptoms and effects, both acute and delayed

Irritation to the eyes and irritation to the skin

#### 4.3 Indication of any immediate medical attention and special treatment needed

First aid, decontamination, treatment of symptoms

### SECTION 5 – FIREFIGHTING MEASURES

#### 5.1 Extinguishing media

**Suitable extinguishing media:** If there is a small flame persisting from the effect itself (or from the surrounding area) this can be extinguished with a dry powder or Carbon Dioxide Fire Extinguisher if trained to do so.

For larger fires do not attempt to extinguish any fire unless specifically trained to do so. Evacuate area and contact emergency services

**Unsuitable extinguishing media:** N/A

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products may be produced.

Pyrotechnic devices can burn violently and the state of the fire will be dependent on composition, packaging and containment.

### 5.3 Advice for firefighters

Exercise extreme caution. Special protective equipment for firefighters: wear self-contained breathing apparatus and chemical protective clothing

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

**6.1.1 For non-emergency personnel:** Suitable personal protective equipment. Remove ignition sources.

**6.1.2 For emergency responders:** Remove persons to safety. Isolate hazard area and deny entry. Ventilate closed spaces before entering.

### 6.2 Environmental precautions

Prevent large spillages from entering surface water or drains.

### 6.3 Methods and material for containment and cleaning up

Dispose of as special waste in compliance with local and national regulations.

### 6.4 Reference to other sections

See sections 8 and 13

## SECTION 7 – HANDLING AND STORAGE

### 7.1 Precautions for safe handling

**Protective measures:** Handle with caution.

**Measures to prevent fire:** No smoking and no naked flames.

**Measures to prevent aerosol and dust generation:** Do not tamper with the item.

**Advice on general occupational hygiene:** Do not eat, drink or smoke in work areas. Wash hands after use.

### 7.2 Conditions for safe storage, including any incompatibilities

**Technical measures and storage conditions:** Store in cool, dry place.

**Requirements for storage rooms and vessels:** Always store in original packaging with appropriate marking and labelling. Stores should be adequately secured and identified.

### 7.3 Specific end use(s)

The identified use for this product is detailed in section 1.2.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

Workplace exposure limits.

### 8.2 Exposure controls

**8.2.1 Appropriate engineering controls:** Provide adequate ventilation.

**8.2.2 Personal protection equipment:** Appropriate Safety goggles.

**8.2.3 Environmental exposure controls:** No specific measures.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES****9.1 Information on basic physical and chemical properties**

**Appearance:** Solid sealed tube

As this is a sealed unit chemical properties are not applicable

**9.2 Other information**

No additional information relevant to safe use.

**SECTION 10 – STABILITY AND REACTIVITY****10.1 Reactivity**

No specific data related to reactivity available.

**10.2 Chemical stability**

Stable under recommended conditions of storage and use.

**10.3 Possibility of hazardous reactions**

No hazardous reaction when handled and stored according to provisions.

**10.4 Conditions to avoid**

Avoid high temperatures, shock, static discharge, vibrations or other physical stresses that might result in a hazardous situation.

**10.5 Incompatible materials**

As this is a sealed unit incompatible materials are not applicable.

**10.6 Hazardous decomposition products**

Decomposition does not occur during normal circumstances of storage, transport and handling. Upon functioning various gases may be emitted including oxides.

**SECTION 11 – TOXICOLOGICAL INFORMATION****11.1 Information on toxicological effects**

As this is a sealed unit this only applies to spillages.

May cause eye and skin irritation. Inhalation or ingestion may cause discomfort.

**SECTION 12 – ECOLOGICAL INFORMATION****12.1 Toxicity**

Not classified as dangerous for the environment/aquatic toxicant

**12.2 Persistence and degradability** N/A

**12.3 Bioaccumulative potential** N/A

**12.4 Mobility in soil** N/A

**12.5 Results of PBT and vPvB assessment** N/A

**12.6 Other adverse effects** N/A

**SECTION 13 – DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods**

No specific regulations apply to packagings or spent devices.  
Unused devices should be returned to the manufacturer, functioned in a safe manner or soaked in a vessel of water for 48 hours. If soaked in water review local and national requirements prior to disposal.

**SECTION 14 – TRANSPORT INFORMATION**

**14.1 UN number**

UN0431 or UN0432

**14.2 UN proper shipping name**

Articles pyrotechnic for technical purposes

**14.3 Transport hazard class(es)**

1.4G (UN0431) or 1.4S (UN0432)

**14.4 Packing group**

N/A

**14.5 Environmental hazards**

None

**14.6 Special precautions for user**

No smoking or naked flames

**14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code**

N/A

**SECTION 15 – REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

Explosives Regulations 2014 and all orders of council, HSG 36, Local Authorities and the Health and Safety Executive.

Pyrotechnic Articles European Directive 2013/29/EU

**15.2 Chemical Safety Assessment**

N/A

**SECTION 16 – OTHER INFORMATION**

Information for this safety data sheet was obtained from sources considered technically accurate and reliable. Whilst every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of, or reliance on, any information contained in this form.





# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
03/17/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> Shilton & Associates, Inc. Dave Shilton 660 Cascade West Parkway, SE Grand Rapids, MI 49546 Jared Nathan Shilton		616-956-5300		<b>CONTACT NAME:</b> Jared Nathan Shilton <b>PHONE (A/C, No, Ext):</b> 616-956-5300 <b>FAX (A/C, No):</b> 616-956-9993 <b>E-MAIL ADDRESS:</b> jared@shiltoninc.com	
<b>INSURED</b> Brightmoor Christian Church 40800 W 13 Mile Rd Novi, MI 48377-2327				<b>INSURER(S) AFFORDING COVERAGE</b> INSURER A : Brotherhood Mutual INSURER B : INSURER C : INSURER D : INSURER E : INSURER F :	

**COVERAGES**                      **CERTIFICATE NUMBER:**                      **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	X		21MRA0437802	09/01/2024	09/01/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ 3,000,000 \$
A	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			21A5A0437786	09/01/2024	09/01/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$			21MRA0437802	09/01/2024	09/01/2025	EACH OCCURRENCE \$ 6,000,000 AGGREGATE \$ 6,000,000 \$
A	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)    Y / N    N / A If yes, describe under DESCRIPTION OF OPERATIONS below			21WRA0437775	09/01/2024	09/01/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)  
**Certificate Holder listed as additional insured for general liability with regard to the event to be held April 7-April 14, 2025. Coverage for additional insureds is strictly subject to the terms of the policy. ~see notes for High Hazard Coverage~**

<b>CERTIFICATE HOLDER</b>  CITYONO  City of Novi 45175 Ten Mile Road Novi, MI 48375	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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**NOTEPAD**

**Brightmoor Christian Church**  
INSURED'S NAME

**BRIGH-3**  
OP ID: MB

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Date **03/17/2025**

High Hazard Activities  
Fireworks Sales \$0 per person \$100,000 \$300,000  
Fireworks Display \$0 per person \$300,000 \$900,000  
School High Hazard Sports Activities  
(Concussive Impact)\$300,000 \$900,000