

Technical & Creative Proposal

CONCEPT



DESIGN



PRODUCTION



City of MADEIRA BEACH



FIREWORKS DISPLAYS

RFP #23-01



Corporate Office

566 Theatre Rd • PO Box 179 • St. Benedict, PA 15773

February 13, 2023

Jay Hatch Recreation Director City of Madeira Beach

Jay,

Please find our proposal for you Annual Fireworks Displays (RPF #23-01).

The proposal outlines three (3) \$6000.00 displays for March, May, and November 2023 events. That is followed by two (2) options for July 3rd, pending which location ultimately chosen.

Starfire Corporation has produces fireworks, pyrotechnic and laser displays throughout the USA, and has 12 regional distribution facilities, with experienced technicians, to produce the highest standards in our industry. Our Florida base is in Avon Park, and services our numerous clients in this region.

Included in our service:

Our standard \$10,000,000.00 insurance coverages for liability and Workman's Compensation. We file all necessary paperwork for permits on your behalf. Any fees are the responsibility of Madeira Beach.

POSTPONEMENT/RESCHEDULING: If the display of the fireworks is postponed/rescheduled by reason of inclement weather or by determination by the governmental authority having jurisdiction, or for any other reason beyond the control of PEI, same shall be re-scheduled to the Alternate Date set forth above. In the event a postponement/rescheduling is necessary due to inclement weather or by determination by the governmental authority having jurisdiction, or for any other reason beyond the control of PEI a postponement/rescheduling fee will be based on the table below.

Description	% of Fireworks Display Price	Additional Costs
If notified by 12:01 AM 48 hours prior to display	5%	Any 3 rd Party Vendor Expenses
If notified after 12:01 AM 24 hours prior to display	15%	Any 3 rd Party Vendor Expenses
Once Bay Fireworks Techs Arrive on Site	20%	Any 3 rd Party Vendor Expenses

I would like to Thank You for the opportunity to produce the fireworks for Madeira Beach and look forward to learning more about your decision.

If you have any questions or comments, please contact me at your convenience.

All the best in 2023.

Sigmund Rosen

sig@starfirecorporation.com

609-3130595 Delray Beach

Florida Representative Starfire Corporation

City of MADEIRA BEACH March 7th, May 6th & Nov 11th



Proposed Inventory
Aerial Shell Segment
Each display:
\$6,000.00

OPENING SEGMENT	QTY
RWB <i>FINALE</i> SALUTE FAN	200
Two-Inch Shells	20
BODY OF PROGRAM	QTY
Two-Inch Shells	220
SPECIAL EFFECT BARRAGES (3x100)	300
GRAND FINALE	QTY
2" STARBLASTER (2x120)	240
RWB <i>FINALE</i> SALUTE FAN (3x200)	600







City of MADEIRA BEACH 200 Rex Place Option



Proposed Inventory
Aerial Shell Segment
July 3, 2023
VALUE: \$22,000.

OPENING SEGMENT	QTY
(2) RWB <i>FINALE</i> SALUTE FAN	400
(2) 2" STARBLASTER	240
BODY OF PROGRAM	QTY
Two-Inch Shells	480
SPECIAL EFFECT BARRAGE	2700
GRAND FINALE	QTY
(4) 2" STARBLASTER	480
(4) RWB <i>FINALE</i> SALUTE FAN	800
SPECIAL EFFECT BARRAGE	1000









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MADEIRA BEACH 200 Rex Pl Option

GRAND ILLUMINATIONS

"Multi-Theater Performances"
Inventory page 2

SPECIAL EFFECT BARRAGE ILLUMINATIONS	Formation	Quantity
600 S RWB W/CRACKLE TO REPORT Z	\I/	1/600
500 S YELL/PURP/GOLD GLIT WATERFALL Z SHAPE	\\\\///	1/500
372 S "W" GOLD WILLOW COMET W/ BLUE PISTOL	\ /	
200 S "V" RAPID FIRE BLUE STARS	V	
210 S "Z" Shape RAPID FIRE RED STARTS	\\\//	
200 S PALM TREE & FALLING LEAVES W/ WHITE TAIL	ШП	
210 S "Z" Shape ALTERNATING RWB PATTERN	\\\//	
100 S FAN BLUE PIS & COLORFUL FALLING LEAVES	ШШ	2/200
165 S 8 SHAPE WHITE STROBE WITH COLOR PISTIL	\I/	
100 S GREEN DAHLIA W/CHRYS (fan)	Ш	2/200
100S RED-GRN TLS SPIT SIL FISH BLUE PEARL-CHRYS-REPORT	\\\\///	2/200
280 S FAN HEPTAGON FIRE TREE TL & PINK TL	\\\\ ///	
200 S RWB <i>FINALE</i> W/SALUTE FAN	\\\//	6/1200
100 S PENTAGON FAN BROC CROWN MINE & BLUE MINE	1111	
480 S CHANGING DRAGON	\\\\ ///	
1000 S FEELING IN SNOW Z SHAPE	ШШ	1/1000
1000 S WHISTLING DRAGON	\\\\///	
1000 S BUMPER HARVEST	\\\//	1/1000
	TOTAL	
	PIECES	16 / 4900

City of MADEIRA BEACH **591 Tom Stuart Option**



Proposed Inventory Aerial Shell Segment July 3, 2023 VALUE: \$22,000.

OPENING SEGMENT	QTY
RWB <i>FINALE</i> SALUTE FAN	200
2" STARBLASTER	120
SPECIAL EFFECT BARRAGE	1000
BODY OF PROGRAM	QTY
2.5"-Inch Shells	192
Three-Inch Shells	144
Four-Inch Shells	108
SPECIAL EFFECT BARRAGE	2800
GRAND FINALE	QTY
2" STARBLASTER	120
RWB <i>FINALE</i> SALUTE FAN	200
SPECIAL EFFECT BARRAGE	1000
2.5"-Inch <i>FINALE</i> Shells	300
Three-Inch <i>FINALE</i> Shells	120









MADEIRA BEACH 591 Tom Stuart Option GRAND ILLUMINATIONS

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Inventory page 2

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"Multi-Theater Performances"

SPECIAL EFFECT BARRAGE ILLUMINATIONS	Formation	Quantity
600 S RWB W/CRACKLE TO REPORT Z	\ /	2/1200
500 S YELL/PURP/GOLD GLIT WATERFALL Z SHAPE	\\\\ ///	2 / 1000
372 S "W" GOLD WILLOW COMET W/ BLUE PISTOL	\ /	
200 S "V" RAPID FIRE BLUE STARS	V	
210 S "Z" Shape RAPID FIRE RED STARTS	\\V//	
200 S PALM TREE & FALLING LEAVES W/ WHITE TAIL	ШП	
210 S "Z" Shape ALTERNATING RWB PATTERN	\\V//	
100 S FAN BLUE PIS & COLORFUL FALLING LEAVES	11111	2/200
165 S 8 SHAPE WHITE STROBE WITH COLOR PISTIL	\I/	
100 S GREEN DAHLIA W/CHRYS (fan)	ШШ	2/200
100S RED-GRN TLS SPIT SIL FISH BLUE PEARL-CHRYS-REPORT	\\\\///	2/200
280 S FAN HEPTAGON FIRE TREE TL & PINK TL	\\\\ ///	
200 S RWB <i>FINALE</i> W/SALUTE FAN	\\\//	2/400
100 S PENTAGON FAN BROC CROWN MINE & BLUE MINE	1111	
480 S CHANGING DRAGON	\\\\ ///	
1000 S FEELING IN SNOW Z SHAPE	Ш	1/1000
1000 S WHISTLING DRAGON	\\\\///	
1000 S BUMPER HARVEST	\\\//	1/1000
	TOTAL	
	PIECES	16 / 5200



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Management Team

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Works directly with your Event Staff covering all ends of the spectrum. Responsible for reporting directly to the Sr. Design Producer and is the "go-to" or point person for the entire project enterprise. All project managers directly report to the Executive Producer, allowing for a smooth and efficient chain of command.

PROJECT MANAGER

This role oversees the entire project enterprise. In addition, this role oversees the coordination of personnel, equipment, and all matters pertaining to the smooth and efficient deployment of the programs. The Project Manager insures that design is properly met and is appropriate for the Venues. The Project Manager also handles all communication issues, as well as, equipment and firing system installation and on site maintenance.

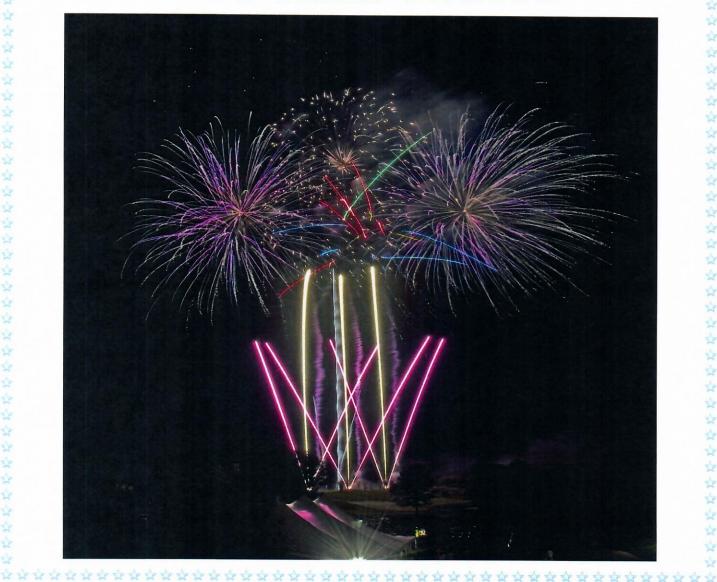
VENUE, SAFETY & COMPLIANCE MANAGER (SCM)

The Venue Manager is responsible for the coordination of all activities at the Venues. This Manager oversees the physical set-up, discharge, and strike of all pyrotechnics and equipment at all the assigned venues. The VSCM oversees the set-up and use of the firing system to ensure functionality in accordance to design specs.

TECHNICIANS

Technicians are responsible for the physical assembly and installation of all equipment based on the final design specifications. Technicians are responsible for the installation of all pyrotechnic devices used at the various venues. The Technicians are also responsible for setup and strike of firing cue equipment, which include a post display "dud" search. The Technicians report directly to the Venue Safety & Compliance Manager.

OUTDOOR HIGH ALTITUDE AERIAL EFFECTS AND DESCRIPTIONS



Outdoor Aerial Fireworks



Three-Inch Through Ten-Inch Shells

Shell sizes are available according to site dimensions

CHRYSANTHEMUM SHELLS - Brilliant colors in a perfectly round burst. Most shells feature rising effects such as rising comet tails or rising whistles. Inventory includes:

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- Strobing Two Color Changing "Ghost" Shells
- Glittering Silver and Wave series
- Crackling Chrysanthemums
- Gold Spider

SPECIAL EFFECT SHELLS

- Screaming Whistle Shells
- Electric Storm Shells (dragon eggs)
- Gold Flitter
- Spider (Gold, Silver)
- Two Break Color and Report
- Magnesium Combo

SALUTE AND THUNDER SHELLS - A variety of effects that incorporate powerful reports into their display. Featuring:

Artillery Titanium, Thunder Blossom, Battle Clouds

STROBE, TWINKLING AND SPARKLING STAR SHELLS - A variety of beautiful twinkling star shells, featuring:

- Strobe Shells (Red, White, Silver, Green)
- Flashing Light Shells (Pink, Gold, Silver, Red, Green)
- Sparkling Light Shells (Gold, Red, Green, Silver)
- Twinkling Stars (Spangle, Silver, Gold)

MULTI-COLORED JAPANESE STYLE PEONIES - Variegated colors in a spherical burst resembling a peony flower, many with rising effects (tails, flowers, whistles, etc).

- Color Changing Peony (Two, Three or Four Color Changes)
- Peony With Pistil

SPECIAL AND MULTI-PATTERN SHELLS *- Forming fantastic, unusual patterns.

- Olympic Ring Pattern, Happy Face Pattern, Five-Pointed Star (White, Red, Blue) Red
- Snail Pattern with Drifting Purple Small Flowers, Saturn Planet, Bow Tie Pattern, Hourglass with Color Ring Diamond, Shamrock, Club Pattern with Strobing Center, Gold Hour Glass with Red or Blue Ring, Red—White—Blue Shell of Shell Rings, Umbrella Pattern, Kiddy Fishes in Crowds with Crackling Stars, Stained Glass, Poinsettia Pattern—Variegated Colors, Sunflower Pattern, Butterfly in Circle Pattern, 3-D Tetrahedron Pattern

Outdoor Aerial Fireworks

PALM TREE SHELLS - A huge palm tree with rising comet tails.

 Blue Palm Tree with Yellow Trunk, Green Palm Tree Shell of Shells, Glitter Palm with Glittering Comet Tail, Crackling Palm Tree with Rising Crackling Tail, Red Coconut Leaves

MULTI-BREAK SHELL OF SHELLS - A variety of effects that incorporate hundreds of components into their display.

- Thousands of Colorful Strobes, Thousands of Brocade Waterfall, Thousands of Glittering Kamuro
- Artillery Titanium, Thundering Blossom, Battle in the Clouds

JAPANESE BROCADE WATERFALL - It looks just like a shimmering golden waterfall high in the sky. (Also in shell-of-shells variety)

SHATTERING GLASS - Looks like glass shattering - Very Different! Yellow to Red color changing stars with Glitter Strobe effects.

WAGON WHEEL COMET - A Huge break of a Glitter Ring pattern with comets protruding from center to form the pattern of a wheel. Very Unique.

MAG ILLUMINATORS - Super flights that are intensely bright.

GO-GETTERS - Rich, vibrant colors featuring Violet, Bright Red and Rich Emerald Green. Shell breaks soft - then waves of corkscrew erratic propulsion in every direction.

COMET SHELLS - A variety of special effects.

 Split Comets—Gold Flitter, White Flitter, Crossette—Red, Green, Silver, Glitter, Scattering -Criss Crossing comets, Magic Scatter—Yellow Comet Flower, Snowball Crossette—Long Tailed, Fluffy White Glitter

ADVANCED EFFECT AND DESIGNER JAPANESE SHELLS

- Gold Flitter Split Comets, Super Crown, Designer Three and Four Color Change Effects, Eddy In Chrysanthemum
- Crackling Dahlia with Crackling Mag Stars Pistil, Farfalle, Diadem with Scrambling Red & Green Comets, Comet Mine Shell of Shells
- Brocade Diadem Kamuro Shell of Shells, Floral Shell of Shells with Popping Brocade Small Flowers Pistil, Lightning Bugs (Strobing stars)
- Blue Comets to Floral Salute Shell of Shells, Floral Fancy (Chrysanthemum with Ring of Diadem Stars)
- Silver Waterfall with Red and Blue Scrambling Comets, Palm Flowers (Palm Tree without trunk)
- Japanese Kaleidoscope with Color Pistil, Circle of Bouquets—Assorted Colors, Magic Peony, Spangle Peony with Coconut Core

Outdoor Aerial Fireworks

Opening Scene & Grand Finale

Level 1: Multi-Shot Fanned Crossette Barrage

Level 2: Aerial Shells in Three-Inch Color & Titanium Salute Shells

Level 3: Huge Aerial Shells blossom over the top

Starfire is known for MANUFACTURING and producing the most exciting Openings and Grand Finales in the business. We use special effect, and multi-break shells, rising flowers and tails, along with large support shells, all timed to allow for a continuous barrage.

Most finales are **TWIN—THEATER** presentations, designed to be displayed from **two locations** simultaneously:

- **2.5"- 3"** Special Color Shell "Fan" Hundreds of spectacular Japanese-style shells volley into the sky into a widely "fanned" overlay of multi-colored floral patterns. Our 2.5" diameter shells have rising effects.
- 2.5" 3" Titanium Salute Shells w/ Silver Tails The color shells are joined by a bombardment of electric flash salutes, again exploding into a wide fan pattern for maximum coverage. All salutes are followed by brilliant magnesium comets. Our 2.5" diameter shells have rising effects.
- Multi Break Shells The sky now turns into a multi-level barrage of color, and booming reports. High over the top of the finale, huge oriental chrysanthemum bursts soar up to 1,000 feet above the barges.
- Japanese Special Effect Shells The heavens ignite with the sights and sounds of a full-scale aerial barrage above pounding flash salutes that are heard for miles around. This scene includes a full multi-level compliment of the most spectacular aerial effects available.
- 🗮 Brilliant Brocade Chrysanthemums
- 🗮 Nishiki Kamuro Shells with Spangle Pistil
- Popping Brocade Flowers
- Color Changing Mums w/ Changing Pistils
- Artillery Titanium (Shell of Shells)
- ## Half Blue & Half Red Chrysanthemum w/ Pistil
- 🗮 Brocade Diadem to Twinkle with Strobing Pistil



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/28/2022

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 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).

С	ertificate holder in lieu of such endor	seme	ent(s)					io continuato acco not c	omer m	ights to the	
	DUCER				CONTACT NAME:						
Britton-Gallagher and Associates, Inc.						PHONE					
One Cleveland Center, Floor 30 1375 East 9th Street				(A/C, No, Ext): 216-658-7100 (A/C, No): 216-658-7101 E-MAIL ADDRESS: info@brittongallagher.com							
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St.	Benedict PA 15773				INSURER	p : Everest [Denali Insura	nce Company		16044	
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	CLAIMS-MADE X OCCUR							DAMAGE TO RENTED			
								PREMISES (Ea occurrence)	\$ 50,000		
								MED EXP (Any one person)	\$		
	GEN'L AGGREGATE LIMIT APPLIES PER:							PERSONAL & ADV INJURY	\$ 1,000,0	en en e	
	POLICY X PRO-							GENERAL AGGREGATE	\$ 3,000,0		
								PRODUCTS - COMP/OP AGG	\$ 2,000,0	000	
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	DED RETENTION \$								\$		
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N							PER OTH- STATUTE ER			
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIDENT	\$		
	(Mandatory in NH) If yes, describe under							E.L. DISEASE - EA EMPLOYEE	\$		
	DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$		
C	Excess Liability #2			UXP1048011-00		1/22/2022	1/22/2023	Each Occ/ Aggregate	\$5,000	,000	
								Total Combined Excess	\$9,000	,000	
Add	CRIPTION OF OPERATIONS / LOCATIONS / VEHICL litional Insured extension of coverage is	ES (A	ACORD ided b	101, Additional Remarks Schedu by above referenced Gener	le, may be a ral Liabilit	attached if more	space is required b	oy written agreement.			
CEI	RTIFICATE HOLDER				CANCE	LLATION					
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				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.							
	Proof of Insurance				AUTHORIZED DEDDESENTATIVE						

SCOPE OF SERVICES

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PROGRAM VALUE: \$40,000

Proposals pricing is valid for 30 days from postmarked date Pending confirmation of third party marine pricing and fuel surcharges

OTHER SERVICES:

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INSURANCE LIABILITY COVERAGE*:

Insurance: \$10,000,000 General Liability \$5,000,000 Motor Carrier



WORKER'S COMPENSATION:

Full coverage as required by law.

U.S. LONGSHOREMAN & HARBOR WORKER'S ACT:

We provide full coverage for Pyrotechnicians who perform fireworks exhibitions on barge based programs.

COMPLIANCE: Starfire strictly adheres to the following requirements:

- * NFPA 1123, BATF, OSHA
- * U.S. Department of Transportation
- * U.S. Coast Guard

VISIT US AT WWW.STARFIRECORPORATIONCOM



800-806-4486

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CONFIDENTIAL INFORMATION—The data on all pages of this proposal is proprietary, and is to be accorded confidential treatment. This proposal and its contents shall not be disclosed other than to the official representatives of the organization listed on the cover, and only then when used in the evaluation of this proposal for awarding a contract. Any reproduction of the contents of this proposal, whether in whole or in part is expressly forbidden. STARFIRE CORPORATION requests that all the information included in this proposal submission be safeguarded from release pursuant to any request under the Freedom of Information Law (FOIL) of your state, or any other state or iurisdiction, as it may result in a competitive disadvantage to our company. The enclosed concepts and materials are the sole and exclusive property of STARFIRE CORPORATION Photocopies forbidden without permission of STARFIRE CORPORATION.

CONTENT SUBJECT TO REDESIGN: We reserve the right to make substitutions in the products, types, quantities and sizes listed herein, provided such substitutions are in accordance with NFPA 1123. The value of this program among other production elements, is based on the programs esthetic look. Different firework effects and shells of the same size may have significantly different values, therefore, a fireworks program can never be valued on shell counts alone. * Insurance limits are valid through our policy period February 15, 2023—February 15, 2023 (Policy subject to renewal at that time)



SCOPE OF SERVICES

Starfire is well known for attentiveness and responsiveness to our clients needs. Our prompt and courteous service, along with our web of strategically located storage and distribution facilities makes us uniquely qualified to design and produce hundreds of events across the Nation. Our diverse list of clientele and their testimonials to our achievements, assures new generations of events that they too are in good company. Within this diverse list of credits and clientele are groups who appreciate the true art of pyrotechnics and welcome the opportunity to be involved in the various stages of their productions. Others however, prefer little if any involvement. Whatever your preference, the finished productions are flawless works of art.

Our strict adherence over the last 50 years to all Bureau of Alcohol Tobacco & Firearms, Department of Transportation, and Occupational Safety & Health Association standards recognizes us as industry leaders in safety and compliance.

Based on our recent conversation we propose the following to ensure turnkey productions:

Design:

- 1. Provide a preliminary site inspection.
- 2. Establish the selected firing or launch sites within your parameters.
- 3. Determine the correct firing and launch specifics regarding equipment and redundancy.

- 4. Build and assemble to Starfire Corporation specifications launch infrastructure, with strict compliance to NFPA standards.
- 5. Fully integrate all firing and command locations, into one seamless element.

Production:

- Maintain any necessary wiring or hardware required.
- 2. Provide a World Class Synchronized Pyrotechnic display.
- 3. Strike the command center returning the area in "like condition".



MISSION STATEMENT

Our goal is to provide our clients with an unrivaled level of service in all areas pyrotechnics demonstrating a level of excellence that only Starfire can provide. Many of our clients, and guests they have entertained, have seen fireworks & pyrotechnic displayed to music, but few have enjoyed the sheer magic of a genuine pyro-musical display, where precise design and interpretation allows for the most elaborate juxtaposition of fire, music and pyrotechnics. This is our expertise, and we submit the following creative firework and special effects concepts for your review and consideration.

Concept: The integration of well known musical scores into our productions combines space for the pyrotechnics to develop with a strong sense of direction and purpose. Audiences respond well to contrast, and we use a number of atmospheric effects to create the background for sudden and overwhelming injections of pace, color and scale. These changes are achieved by a sudden change of mood within a piece of music or video presentation, by transitioning from one piece to another. Utilizing your existing launch environment, we will employ all aspects and materials available in our industry; Fireworks and Pyrotechnics. Contained in the following pages are just a few of our choice effects that are built to our specifications, and are designed specifically for venues such as yours.

Design: Utilizing specialized designs and launch apparatus for each event is imperative. Our design engineers who have visited your firing locations, have taken precise measurements to prescribe well in advance exactly what will be needed to ensure that our show design parameters meet our specifications for safety and integrity while maximizing visual impact. Your musical presentation will draw all the elements together into one clear and concise program.

Production: Starfire will provide a site visit to review show specifics and to make certain all materials in our proposal are in conformity with your display site which will meet and exceed local permitting requirements. Our team will deliver and begin the installation of the pyrotechnic materials. The person in charge of the command center will meet with your designated liaison to review musical coordination. Our team will then produce a flawless production.

Technical Crew Assignments CITY OF Maderia FL SAMPLING OF LEAD PERSONEL

<u>Aaron Rosenswieg</u> Class A Technician 30+ years experience. Lisc-NY, NJ, CT, Ri

Mike Garafola: Class A Technician 20+ years experience. Lisc-NY, NJ,

Vince Terrizzi Jr: Class A Technician 30+ years experience Lisc-OH, IL, NY, NJ CT, SC, MD, VA

Ralph Piacquadio: Chief show designer, City Shows designedsee next page

TBD Assistant Technicians TBD 5+ years experience.



NY METS



CITY OF PITTSBURGH



PYRO ARCH

CORPORATE HEADQUATERS 566 THEATER RD. PO BOX 179 ST. BENEDICT, PA 15773 800-806-4486















city experiences











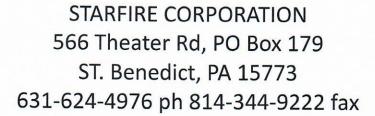
STARFIRE CORPORATION





























CONFIDENTIAL DO NOT DISTRIBUTE

Recent Clients / Venues

Ms. Patti Golden
Director, Special Events - Ellis Island / Statue of Liberty

Liberty State Park
Jersey City, NJ

212-344-0996

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Ms. Nanette Perry Parks & Recreation *Township of East Brunswick* East Brunswick, NJ

732-390-6850

Ms. Kate Hartwick Deputy County Director Essex County Newark, NJ

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973-621-5100

Ms. Marisa Landolfi Director of Recreation Cedar Grove Cedar Grove, NJ

973-239-1410

Mr. Mike Pero Director of Parks & Recreation City of Secaucus Secaucus, NJ

908-757-1800

Mr. Jim Cunningham Director of Parks & Recreation Township of Verona Verona, NJ

201-330-2000

Additional References Furnished Upon Request

Licensee/Permittee Responsible Person Signature

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Bureau of Alcohol, Tobs	acco, Firearms and Explosives	(18 U.S.C.	Chapter 40)
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the activity specified in the	rovisions of Title XI, Organized Crime Control Act of 197 his license or permit within the limitations of Chapter 40,	Title 18. United State	s Code and the regulations issued thereunder wat the
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Direct ATF Correspondence To	ATF - Chief, FELC 244 Needy Road	License/Permit	
Correspondence 10	Martinsburg, WV 25405-9431	Number	8-PA-021-50-4E-02627
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intended to be an original sig	or e-mailed copy of the licerise or permit with a signature gnature is acceptable. The signature must be that of the Federal	PO BOX 1	
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business or operations specifi	ssued to the licensee or permittee named above to engage in the fied above under "Type of License or Permit."	FILE COPY (

Position/Title

ULTERN DEIXARD VE MINERALVE DEPARTMENT OF TRANSPORTATION PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION



HAZARDOUS MATERIALS CERTIFICATE OF REGISTRATION FOR REGISTRATION YEAR(S) 2020-2023

Registrant:

STARFIRE CORPORATION

ATTN: Audrey Jean Terrizzi

682 COLE ROAD

CARROLLTOWN, PA 15722-7902

This certifies that the registrant is registered with the U.S. Department of Transportation as required by 49 CFR Part 107, Subpart G.

This certificate is issued under the authority of 49 U.S.C. 5108. It is unlawful to alter or falsify this document.

Reg. No: 053020600012CE Effective: July 1, 2020

Expires: June 30, 2023

HM Company ID: 21577

Record Keeping Requirements for the Registration Program

The following must be maintained at the principal place of business for a period of three years from the date of issuance of this Certificate of Registration:

- (1) A copy of the registration statement filed with PHMSA; and
- (2) This Certificate of Registration

Each person subject to the registration requirement must furnish that person's Certificate of Registration (or a copy) and all other records and information pertaining to the information contained in the registration statement to an authorized representative or special agent of the U.S. Department of Transportation upon request.

Each motor carrier (private or for-hire) and each vessel operator subject to the registration requirement must keep a copy of the current Certificate of Registration or another document bearing the registration number identified as the "U.S. DOT Hazmat Reg. No." in each truck and truck tractor or vessel (trailers and semi-trailers not included) used to transport hazardous materials subject to the registration requirement. The Certificate of Registration or document bearing the registration number must be made available, upon request, to enforcement personnel.

For information, contact the Hazardous Materials Registration Manager, PHH-52, Pipeline and Hazardous Materials Safety Administration. U.S. Department of Transportation. 1200 New Jersey Corporate Office
566 Theatre Rd
PO Box 179
St. Benedict, PA 15773
Plant
682 Cole Road
Carrolltown, PA 15722



Plant/Office 10476 Sunset Dr. Dittmer, MO 63023

DISPLAY SITE SAFETY GUIDELINES

- No one shall be permitted on the display site under the influence of alcohol/drugs, whether prescribed by a physician or not, that may impair your judgment, mobility or stability in any way.
- 2. No smoking shall be permitted on the display site or within 50 feet of any pyrotechnic materials.
- 3. No unauthorized persons shall be permitted on the display site once pyrotechnic materials have arrived. Sponsors, their designees and persons having Official Jurisdiction, will be permitted only when accompanied by the Site Operator or an experienced assistant. No one under the age of 18 shall be permitted on the display site when pyrotechnic materials are present.
- 4. Only authorized vehicles are allowed within the display site.
- All equipment must be check prior to set-up. If any damage is found, set equipment aside and alert the Operator. If effective repairs cannot be made, the equipment was not be used.
- 6. All devices and mortars must be checked for debris before anything is loaded into them.
- All firework devices must be inspected during daylight hours. Look for any damage to the lift charges, lead fuses or exposure to moisture. Never use a firework device that cannot be easily and safely repaired.
- 8. The Operator will review and demonstrate the proper way of loading the shells into mortars. In the case of electric firing, the Operator will demonstrate how he/she wants the display to be wired and cabled.
- Never load mortars or attach electric matches inside a vehicle. Never slide, drop or otherwise roughhandle fireworks or boxes containing fireworks.
- 10. Never drop a shell into a mortar. Hold the lead fuse, electric catch lead or an attached lowering cord and ease it into place. Do not place your hear or any other body part over the mouth of the mortar during the loading and ematching of fireworks.
- 11. Place chain fused fireworks, up wind from non-chained fused fireworks. When loading aerial shells, be sure to lad the correct shell size into the proper mortar size.
- 12. Spotters must be used during the display. The will watch for misfires, malfunctions, devices that may have returned to the ground during the display. Any of these situations must be reported to the Operator immediately.
- 13. At the conclusion of the display. You must wait a minimum of 15 minutes before approaching the display area. You will check mortars for burning debris. If you find an unfired shell, report it to the Operator immediately.

Corporate Office
566 Theatre Rd
PO Box 179
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DISPLAY SITE SAFETY GUIDELINES

14. The display site shall be check for unexploded shells or components. The entire area will be kept clear of any unauthorized personnel until this check is complete. Whenever possible, the Operator or assistant will return to the site early the next day to do another check of the area.

MANDATORY PERSONAL SAFETY EQUIPMENT (minumum)

- Long sleeve shirts, gloves and long pants. (cotton, denim, leather or other natural fiber)
- Hearing protection and Safety glasses during display
- Hard hats (head protection)
- Closed toed shoes
- Approved personal flotation devices (barge, pier & water shows)