

MASTER PYRO  DISPLAY

WE PAINT THE SKY FOR YOU



PROFESSIONAL FIREWORKS DISPLAYS POWERED BY



COBRA
Wireless Firing Systems

Request For Proposal

THE CITY OF MADEIRA BEACH, FL

MASTER PYRO DISPLAY LLC
PROFESSIONAL FIREWORKS DISPLAYS AND PYROMUSICALS
Federally Licensed Certified and Fully Insured

THE CITY OF MADEIRA BEACH, FLORIDA

JULY 3, 2023 at 200 REX PL

DISPLAY SYNOPSIS

COST OF SHOW \$20000

OPENING BARRAGE

100—2.5” SHELLS

100-- 1”-1.75” 1.4G pro shells

6-- 15/30mm 100 shots repeaters

300 special effects shots in mixed repeaters

TOTAL of 1100 shots DURATION 1-1.5MIN

MAIN BODY AERIAL DISPLAY

250-- 1”-1.75” 1.4G pro shells

150—2.5” SHELLS

12-- 15/30mm 100 shots repeaters

1500 special effects shots in mixed repeaters

TOTAL of 3100 shots DURATION 15-17 MIN

GRAND FINALE

100—2.5” SHELLS

100-- 1”-1.75” 1.4G pro shells

10-- 15/30mm 100 shots repeaters

500 special effects shots in mixed repeaters

100—1.75”loud salutes shells

50 – 1.5” waterfall special shells for event closing

TOTAL of 1850 shots DURATION 2 MIN

GRAND TOTAL SHOTS COUNT :5700

ESTIMATED SHOW DURATION:18-20 MIN

ALL ITEMS USED WILL BE CATEGORY 1.4G PROFESSIONAL

A grand total of 6050 shots will be used for an estimated show duration of 18-20 minutes

THE CITY OF MADEIRA BEACH, FLORIDA

JULY 3, 2023 at 591 TOM STUART CAUSEWAY

DISPLAY SYNOPSIS

COST OF SHOW \$20000

OPENING BARRAGE

- 100—2.5”shells
- 10 – 3” Shells assorted colors chained
- 10 – 3” Shells salute report
- 30 – 4” Shells assorted colors
- 10– 5” Shell fancy effect
- 2– Multi color and effects professional repeaters 100 shots each

TOTAL of 360 shells DURATION 1-1.5 MIN

MAIN BODY AERIAL DISPLAY

- 300 – 3” Shells assorted colors and effects
- 140 --4”Shells assorted colors and effects
- 110 --5”Shells assorted colors and effects
- 20 – 13 shots Fan slices
- 2-- 19 shoots rainbow fanned slices
- 2 – 300 shots professional repeaters
- 15 – prolevel comets assorted colors
- 15 – prolevel mines assorted colors

TOTAL of 1478 shells DURATION 16 MIN

GRAND FINALE

- 240 – 2.5” Finale color and report
- 120 – 3” Finale color and report
- 2 – 4” Shells assorted
- 2 –5” Super Brocade shells
- 2 – 49 salute repeaters
- 3 – 100 shots finale repeaters with report
- 20 – 4” waterfall special shells for event closing

TOTAL of 782 shells DURATION 1-1.5 MIN

A GRAND TOTAL OF 2584 SHELLS WILL BE USED FOR AND ESTIMATED SHOW DURATION OF 18-20 MIN

THE CITY OF MADEIRA BEACH, FLORIDA

March 17th, May 6th, November 11th, 2023 at 200 REX PL

DISPLAY SYNOPSIS

COST OF SHOW \$5000

OPENING BARRAGE

30—2.5” SHELLS

40-- 1”-1.75” 1.4G pro shells

2-- 15/30mm 100 shots repeaters

100 special effects shots in mixed repeaters

TOTAL of 370 shots DURATION 1 MIN

MAIN BODY AERIAL DISPLAY

60-- 1”-1.75” 1.4G pro shells

40—2.5” SHELLS

4-- 15/30mm 100 shots repeaters

400 special effects shots in mixed repeaters

TOTAL of 800 shots DURATION 6-8 MIN

GRAND FINALE

30—2.5” SHELLS

40-- 1”-1.75” 1.4G pro shells

3-- 15/30mm 100 shots repeaters

100 special effects shots in mixed repeaters

30—1.75”loud salutes shells

10– 1.5” waterfall special shells for event closing

TOTAL of 510 shots DURATION 1 MIN

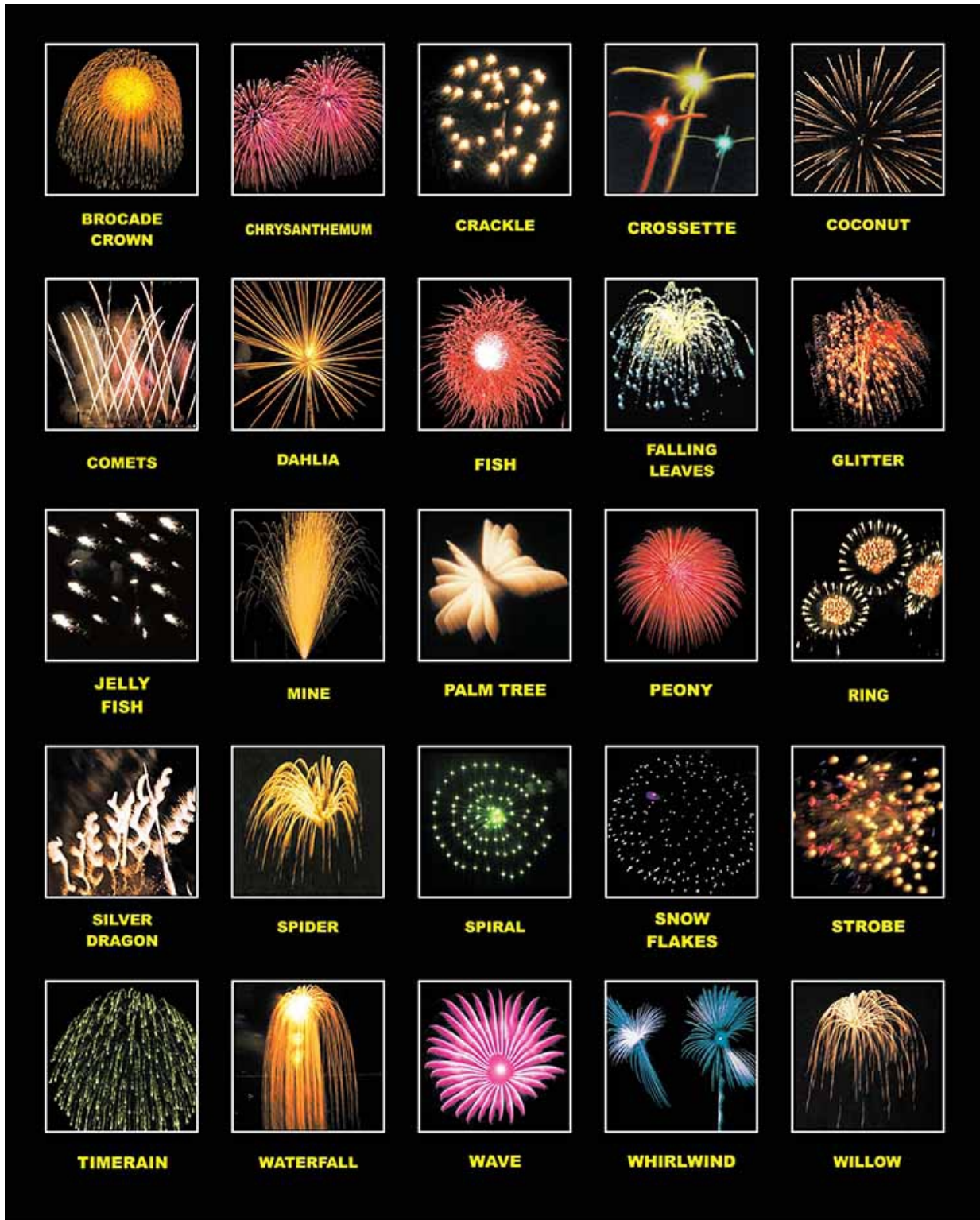
GRAND TOTAL SHOTS COUNT :1680

ESTIMATED SHOW DURATION:6-8 MIN

**ALL ITEMS USED WILL BE CATEGORY 1.4G PROFESSIONAL FOR
ITEMS UNDER 2” SIZES**

TOTAL FOR ALL SHOWS IS \$35000 (Price is guaranteed for 3 years)

Only high quality imported product will be used during this display. This is an example of the patterns we will be using at your show.



Display will be designed in a layered effect format, the medium and high level effect will cover more of the sky from the audience perspective.

SHOW IS DESIGNED WITH STATE OF THE ART FINALE 3D SOFTWARE AND WILL BE REMOTLY FIRED WITH OUR PROFESSIONAL WIRELESS COBRA FIRING SYSTEM

Pyromusical scripting will be offered at no cost to the costumer only if the desired music file is provided by the City of MADEIRA BEACH to Master Pyro Display LLC at least 30 days before the show date, or if Master Pyro Display LLC is allowed to choose and use music tracks at its will.

Please be advise that converting the show to pyromusical may modify the display lenght in about +/- 1 mins, but shells count remain the same. MASTER PYRO DISPLAY LLC might provide sound system depending on availability, As of today PA system can be provided March 17th, May 6th and November 11th

MASTER PYRO DISPLAY LLC WILL PROVIDE

All shipping costs for fireworks, equipment, and tools. Including removal of any unused pyrotechnics.

Premiere show design with FINALE 3D

All product (fireworks/ pyrotechnic products)

All materials/ equipment

All required rental equipment and consumable materials

All safety/ PPE as required under NFPA 1123

N.F.P.A. approved mortars/ racks

Cobra digital wireless firing equipment

All required insurance

Off site storage and daily delivery and removal of ALL explosive materials.

No explosive materials will be stored on city property.

After show clean up

MASTER PYRO DISPLAY LLC
Location: Pier at
200 REX PL, MADEIRA BEACH

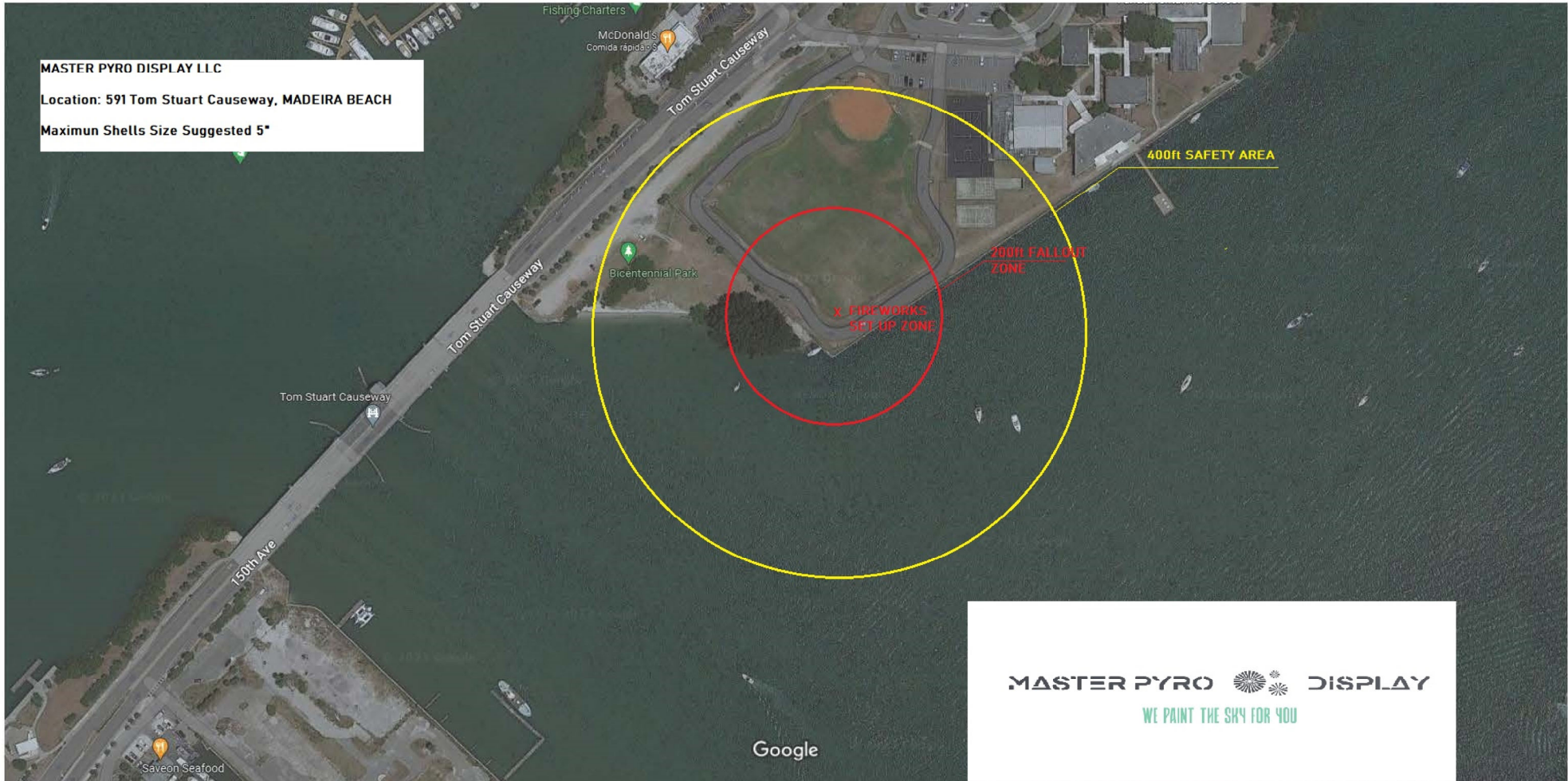
Maximun shells size allowed 2.5",
Mortars should be angle 10° towards the
water to compensate winds



MASTER PYRO DISPLAY LLC

Location: 591 Tom Stuart Causeway, MADEIRA BEACH

Maximun Shells Size Suggested 5"



MASTER PYRO  **DISPLAY**
WE PAINT THE SKY FOR YOU



U.S. Department of Justice
Bureau of Alcohol, Tobacco, Firearms and Explosives
Federal Explosives Licensing Center
244 Needy Road
Martinsburg, West Virginia 25405

901090: MH/FLS
5400
File Number: **1FL01283**

03/31/2022

SUBJECT: **RESPONSIBLE PERSON LETTER OF CLEARANCE** for:

BRIIAN ACOSTA

MGR
(904)566-8762

3332 VICTORIA PARK RD
JACKSONVILLE, FL 32216

and is **ONLY** valid under the following Federal explosives license/permit:

1-FL-031-54-5D-01283

MASTER PYRO DISPLAY LLC
5310 PHILIPS HWY
JACKSONVILLE, FL 32207

Dear BRIIAN ACOSTA:

You have been approved as a responsible person under the above-listed Federal explosive license or permit. You may lawfully direct the management or policies of the business or operations as they pertain to explosives. You may also lawfully transport, ship, receive or possess explosive materials incident to your duties as a responsible person. **This clearance is only valid under the license or permit referenced above.**

Sincerely,

Marna Howard
Chief, Federal Explosives Licensing Center (FELC)

FELC Customer Service. If you believe that information on your "Letter of Clearance" is incorrect, please return a COPY of the letter to the Chief, Federal Explosives Licensing Center (FELC), with a statement showing the nature of the error. The Chief, FELC, shall correct the error, and return an amended letter to you.

Mail: ATF
Chief, FELC
Attn.: LOC Correction
244 Needy Road
Martinsburg, West Virginia 25405

Fax: 1-304-616-4401
Chief, FELC
Attn.: LOC Correction

Call toll-free: 1-877-283-3352

WWW.ATF.GOV

BRIIAN ACOSTA

Responsible Person Letter of Clearance for:



Request for Proposal #23-01

Annual Fireworks Displays

Proposals due by February 17th, 2023

**At 10:00am: City Hall
300 Municipal Drive
Madeira Beach, FL 33708**

CONTACT:

Jay Hatch, Recreation Director

Phone: (727)392-0665

Email: jhatch@madeirabeachfl.gov

REQUEST FOR PROPOSAL

Notice is hereby given that the City of Madeira Beach will be accepting proposals for Annual Fireworks Displays for the following dates:

March 17th, 2023
May 6th, 2023
July 3rd, 2023
November 11th, 2023

Proposals clearly labeled Request for Proposal for Annual Fireworks Displays will be received until 10:00 AM on February 17th.

The City of Madeira Beach reserves the right to reject or accept any proposal or to waive any irregularities in any proposal deemed to be in the best interest of the City of Madeira Beach.

INTRODUCTION

The City of Madeira Beach is requesting proposals from qualified and professional fireworks production companies for the purposes of providing fireworks displays on numerous dates throughout the year.

Selected contract shall be effective immediately upon approval for the 2023 display dates with the option for two (2), one (1) year renewals.

Vendors are required to submit written proposals that present the vendor's qualifications and understanding of the work to be performed. The vendor's proposal should be prepared simply and economically and should provide all the information it considers pertinent to its qualifications for the specifications listed herein.

The proposal must be submitted via mail or email no later than 10:00am on February 17th, 2023, contact below:

City of Madeira Beach
Attn: Jay Hatch
Re: Request for Proposal for Annual Fireworks Displays
300 Municipal Drive
Madeira Beach, FL 33708

or jhatch@madeirabeachfl.gov

NOTIFICATION: The City utilizes the following methods for notification and distribution of solicitation opportunities:

- City of Madeira Beach website www.madeirabeachfl.gov
- Demand Star

PART A

ADDENDA: Any interpretations, corrections, or changes to this REQUEST FOR PROPOSAL will be made by addenda. Sole issuing authority shall be vested in the Recreation Department. Addenda will be posted and available through the City notification methods shown above.

SUBMISSION: Proposals must be received on or before the Due Date and Time (local time) at the City Hall Lobby reception desk located at 300 Municipal Dr., Madeira Beach, Florida, 33708 or via email to jhatch@madeirabeachfl.gov. Proposals must be clearly marked “RFP #23-01 - Re: Request for Proposal for Annual Fireworks Displays”.

LATE PROPOSALS: Proposals received at the City of Madeira Beach City Hall after the Due Date and Time shall be considered non-responsive. It is the sole responsibility of Proposer to ensure its Proposal is received by the City by the Due Date and Time. The City is not responsible for the lateness due to weather conditions, delivery service, or any other reasons.

PROPOSAL OPENINGS: All Proposals submitted before the Due Date and Time shall be publicly opened by the Recreation Director at the City Hall Building, located at 300 Municipal Dr. Madeira beach, FL.

SCHEDULE: A summary schedule of the major activities associated with this solicitation is presented below. The City, at its sole discretion, may modify this schedule as the City deems appropriate.

ACTIVITY	DATE
Advertisement for Proposal & RFP Issued	February 1, 2023
RFP Submittal Date	February 17, 2023 by 10:00am
Commission Approval	TBD*
Notify Bidder	TBD*

*Tentative and subject to change

MEETING LOCATIONS:

- **City Hall** - located at 300 Municipal Dr. Madeira Beach, FL 33708
- **POINT OF CONTACT:** For information concerning procedures for responding to this Request for Proposal, contact the Recreation Director via email at jhatch@madeirabeachfl.gov . Such contact shall be for clarification purposes only.

QUESTIONS: Each Proposer must examine this proposal, which incorporates all its addenda, instructions, special conditions, and attachments to determine if the requirements are clearly stated. All questions concerning this proposal, such as discrepancies, omissions and exceptions to any term or condition of the REQUEST FOR PROPOSAL documents, including the Sample Agreement, should be submitted in writing. Questions of a material nature must be received prior to the Deadline for Delivery of Questions specified in the schedule.

PART B:

SCOPE OF SERVICES:

The City of Madeira Beach is requesting proposals from qualified and professional fireworks production companies for the purposes of providing a Fireworks display for the following dates:

March 17th, 2023
May 6th, 2023
July 3rd, 2023
November 11th, 2023

The display shall be fired electronically and the supply, delivery, set-up, firing, breakdown and disposal shall not exceed the budget of \$40,000.

Selected proposal shall be effective immediately upon approval and signature of contract for the 2023 display date with the option for two (2), one (1) year renewals.

Proposers are requested to provide proposals offering the City maximum variety in color, shell size, length and over all effect to **maximize value within the budget**. Length and variety of fireworks display will be considered on the Proposed Cost Schedule.

Indemnification: Due to the inherent dangers in major fireworks displays, the winning Proposer must, and by accepting the work agrees to, indemnify and hold harmless the City, its officers, and employees, from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Proposer and persons employed or utilized by the Proposer in the performance of the contract.

Such Proposer indemnification shall not be limited to the amount of comprehensive general liability insurance which it otherwise carries for the event. Nothing contained herein is intended nor shall it be construed to waive the City's rights and immunities under the common law or Florida Statutes § 768.28, as amended. This obligation shall not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party described in this section.

Proposer shall pay all claims, losses, liens, settlements or judgments of any nature whatsoever, excluding only those in which the damages arose out of the sole negligence of the City or a third party, in connection with the foregoing indemnifications, including, but not limited to, reasonable attorney's fees and costs to defend all claims or suits in the name of the City when applicable.

A. GENERAL INFORMATION

Date/Time	Budget	Length	Fallout Radius	Location
3/17/23 – 9:45PM	\$5,000 - \$6,000	8-10 min	200ft	200 Rex Place
5/6/23 – 9:00PM	\$6,000 - \$8,000	8-10 min	200ft	200 Rex Place
7/3/23 – 9:00PM	\$20,000 - \$25,000	18-20 min	200ft or 420ft	200 Rex Pl or 591 Tom Stuart Causeway
11/11 – 7:30PM	\$6,000 - \$8,000	8-10 min	200ft	200 Rex Place

Note: 7/3/23 display may be proposed from EITHER location, 200 Rex Provides a 200ft fallout and the 591 Tom Stuart Causeway provides for a 420ft fallout.

B. SHELLS

- a. Proposer must offer a variety of shell types. Shells must have different functions, patterns of break, colors, and sizes. Proposer must provide a list of types of shells offered with the proposal.
- b. Proposer shall deliver all required equipment, mortar tubes, racks, shells ,etc. to the launch size. The display must be electronically fired.
- c. The City of Madeira Beach Fire Chief and/or Fire Marshal reserves the right to inspect and count the shells and compare the actual inventory at the site to the material list submitted as part of the final accepted bid proposal.
- d. Proposer shall be responsible for sufficient electrical cables to ensure fireworks will be set up in the safest manner possible. A shooter’s box shall be utilized and proposer shall provide licensed pyrotechnician and assistants with the required protective gear as per NFPA 1123.

C. INCLEMENT WEATHER

- a. Display will be fired in all weather conditions. The exception may be torrential rain, severe lightning, and sustained winds of 15MPH or greater. If a barge is being utilized and significant weather or rough water hazards exist, the City and Proposer may mutually agree to delay or cancel the display.
- b. If the display is cancelled due to inclement weather, the City will either:
 - i. Reschedule the display for the following evening.
 - ii. Not reschedule the display.

D. CANCELLATION/POSTPONEMENT POLICY

- a. Proposer shall identify all payment requirements the proposer expects the City to pay in the event the Proposer has delivered and set up the display and: (1) The display is cancelled and is not rescheduled (fireworks are not utilized); or (2) the display is postponed until the following evening.

E. CLEAN UP

- a. The proposer shall be responsible for all set up, tear down, and clean up. The firing location and the staging areas must be restored to their original condition following the display. The proposer must sweep the launch site and locate, identify, and remove any unexploded shells.

F. SAFETY STANDARDS

- a. All fireworks shall be performed according to the National Fire Protection Association Code for the Outdoor Display of Fireworks, NFPA Standard 1123.
 - i. Proposer must perform all work in strict accordance with all applicable Federal, State, and Local laws and regulations.
 - ii. With prior arrangements, the City will provide overnight security, if needed, for fireworks the night before the display and the additional night if the display is postponed for the following evening.

G. LICENSES AND INSURANCE

- a. Valid Federal Explosives License issued by the BATFE – Mandatory
- b. Proposer is responsible for all permits and licenses as required by Federal, State, and Local Authorities
- c. Proposer must provide copies of all permits and licenses to the City of Madeira Beach Fire Chief, Fire Marshal, or designee at least two weeks prior to ANY display.
- d. Liability Insurance in the amount of \$1,000,000 for single occurrence, \$2,000,000 aggregate. City of Madeira Beach and the Pinellas County School Board shall be listed as additional insured under the certificate of insurance.

H. AGENCY NOTIFICATIONS

- a. Proposer will notify all agencies of fireworks display as necessary, i.e. Coast Guard, FAA, etc.
- b. The City of Madeira Beach will coordinate with Pinellas County Sheriff’s Office and the Madeira Beach Fire Department to ensure proper safety clearance of fall out zone.

PART C:

PROPOSAL RESPONSE REQUIREMENTS

- 1. Prepare a brief introduction including a general demonstration of understanding of the scop and complexity of the required work as well as:

Company Name: MASTER PYRO DISPLAY LLC

Address: 5310 PHILIPS HWY JACKSONVILLE FL 32207

Phone #: 844-927-2412

Email Address: MASTERPYROLLC@GMAIL.COM

Name of Authorized Representative: BRIIAN ACOSTA

- 2. Please attach a proposed quote for each of the following dates:

March 17th, 2023, May 6th, 2023, July 3rd, 2023, November 11th, 2023

Quote should be provided in the format typically utilized by the proposing company.

- 3. Total Cost: \$35000.00

- 4. Include a link to any videos or demonstrations of previous work <https://www.youtube.com/watch?v=JoEMbwPce94&t=542s>

5. References

(A) Name of Entity: CITY OF PORT ST JOHN & Port St. John Community Foundation

Nature of Services Provided: Independence Day's Fireworks Display

Thunder Over the Indian River

6. Contact Name: RANDY RODRIGUEZ

Contact Phone Number: 321-863-7499

(B) Name of Entity: CITY OF CRYSTAL RIVER

Nature of Services Provided: Independence Day's Fireworks Display

Contact Name: LESLIE BOLLIN

Contact Phone Number: 321-212-0437

(C) Name of Entity: CITY OF BUSHNELL

Nature of Services Provided: Fall Festival Fireworks Display

Contact Name: REBECCA MORRISON

Contact Phone Number: 352-874-5175

Requests for Additional Information

Questions or requests for additional information should be directed to Recreation Director Jay Hatch at jhatch@madeirabeachfl.gov.

Signature of Proposer's Agent



Title

MANAGER

Printed Name

BRIIAN ACOSTA

Date

2-10-2023

