

29-MARCH-2023

LIVE FLYER INC.
Marine Construction

RFP-055-23-SK
DESIGN / BUILD TECHNICAL PROPOSAL

ANCHORING LIMITATION AREA SIGNS

JOHN WARD - JOHN@LIVEFLYERINC.COM

Carrabelle, FL • (850) 815-8900

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HOMOSASSA RIVER

The organization profile of Live Flyer, Inc begins with our corporate charter 4-June-2014 in the State of Florida as an S-Corporation. While our firm has enjoyed success in both public and private markets, we specialize in performing government marine work. While the project scope included the placement of living shoreline reefs and planting Red Mangroves, please reference the attached referral letter from Palm Beach County for Live Flyer’s marine work successfully completed at Lake Worth, along the Intercostal Waterway.

Fixed and floating marine aids to navigation and regulatory marker projects are typical and routine operations for our firm. As we have and are currently installing markers for the municipalities of; City of Jacksonville, Florida Keys Overseas Heritage Trail, Pasco County, Citrus County, Walton County, the Apalachee Regional Planning Council and Wakulla County. Design / Build is our preferred delivery method for construction, for

which we have enjoyed be responsible for design development and permitting, along with construction of the pedestrian bridges for the City of Holly Hill, Daytona and the Hunter's Creek Community Association (HCCA), Orlando...shown below as completed and placed into service last month for the nature trail at Osprey Park.



DESIGN / BUILD PEDESTRIAN BRIDGE REPLACEMENT

As Live Flyer's founder / owner and after having graduated the University of Florida with a Master's degree, John Ward enjoys more than thirty (30) continuous years of proven past performance in heavy civil / marine construction, throughout Florida and the Caribbean, for Misener Marine Construction, Inc. formerly headquartered in Tampa, Florida...please see his attached personal work history. Live Flyer is prepared with the knowledge, skill and resources to build any type foundation system; driven, angled, vibratory or jetted

pile comprised of; steel, concrete, polymeric or timber. We are accustomed to Florida limestone substrate, working in shallow water and in limited access situations, where the approach must be tailored to the specific location. Our firm also, makes use of former Coast Guard and military jet drive work boats so as to mitigate any issues with aquatic vegetation or animal propeller strikes, such as seagrass or manatee's. Live Flyer owns several sectional spud barges, which can easily be configured and sized as needed for

CAUTION: MANATEE HABITAT

**All project vessels
IDLE SPEED / NO WAKE**

When a manatee is within 50 feet of work
all in-water activities must

SHUT DOWN

Report any collision with or injury to a manatee:



Wildlife Alert:

1-888-404-FWCC(3922)

cell *FWC or #FWC

the job at hand and to support the appropriate equipment to effectively build the work. Live Flyer's approach to the City's planned work would include the following; (1) Obtain a thorough briefing from the City to ensure the "job to be done" is fully understood, along with any perceived risk factors, (2) Establish a preliminary design with which to perform pre-permitting meetings with; the Corps of Engineer's (USACE), Florida Department of Environmental Protection (FDEP) and Florida Fish & Wildlife Conservation Commission (FWC), (3) Refine the design drawings, prepare, submit and garner approval of the permit



applications and work through any requests for additional information, (4) Provide shop drawings for sign approval and procure signs, hardware, caps, reflective tape and timber blocking / piling for the permanent construction, (5) Schedule the work and transport company owned plant and equipment to Hollywood for erection of the sectional spud barge and loading of temporary / permanent materials for the work, (6) Setup at each given marker location by the north latitude and west longitude coordinates, (7) Deploy floating turbidity barrier as needed for the given

location situation, (8) Install the pile, (9) Apply the reflective tape / plastic piling cap, blocking and hang the signs and (10) Obtain and report as-built coordinates and embedment depth of each successfully completed marker.

2. INFORMATION REQUIRED FROM THE PROPOSERS

GENERAL INFORMATION



PASCO COUNTY CHANNEL MARKER MAINTENANCE (HUDSON CREEK)

2.A. CONTRACTOR'S LICENSE

 Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE MARINE SPECIALTY CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

WARD, JOHN V JR
LIVE FLYER, INC.
647 MILL RD
CARRABELLE FL 32322

LICENSE NUMBER: SCC131152095

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.

2.A.1. Primary License Classification: Marine Specialty Construction

2.A.2. Broward County License Number: Upon Executed Agreement
(See attached Franklin County Occupational License for Reference)

2.B. YEARS AS CONTRACTOR IN PROPOSED TYPE

Live Flyer, Inc. enjoys nine (9) years of proven and relevant past performance

2.C. OFFICER NAMES AND TITLES

John Ward - President

Jennifer Wilkinson - Secretary

2.D. COMPANY REPRESENTATIVE VISITED SITE

2.D.1. Daniel Mattson - Superintendent

2.D.2. 28-March-2023

2.E. LAST COMPLETED SIMILAR PROJECT

Several aids to navigation and regulatory “No Wake Zone” fixed marine marker signs and treated timber piling were successfully installed for Citrus County in March of 2023 within the locations of; the Homosassa River, Fish Creek at Ozello and Lake Rousseau demonstrating various water depths, access circumstances and substrate conditions in which to install the makers.

2.F. EVER FAILED TO COMPLETE AWARDED WORK

No, Live Flyer has never failed to complete awarded work.

2.G. CONTRACTS ON HAND INFORMATION

2.G.1. Project Names (Current Work in Progress)

a. Blueway Paddling Trail Marker Maintenance (IDIQ)

Lake County, Florida

FY22/23: \$23,938

Completion: 2025

Percentage: 0%

b. Pasco County Marine Marker Maintenance (IDIQ*)

Pasco County, Florida

FY22/23: TBD

Completion: TBD

Percentage: 0%

c. Ringhaver Park Float Dock & Gangway Replacement

Jacksonville, Florida

Contract: \$181,491

Completion: May-2023

Percentage: 14%

d. Hunter's Creek Pond 94 Weir Improvements

HCCA Pedestrian bridge replacement, Florida

Contract: \$95,623

Completion: April-2023

Percentage: 44%

e. Citrus County Marine Markers Maintenance (IDIQ*)

Citrus County, Florida

FY22/23: TBD

Completion: TBD

Percentage: 0%

f. Williford Springs Step Improvements

Youngstown, Florida

Contract: \$116,000

Completion: February-2024

Percentage: 14%

g. Boot Key Mooring Field Maintenance (IDIQ*)

Marathon, Florida

FY22/23: \$66,444

Completion: July-2023

Percentage: 0%

*** IDIQ - Indefinite Delivery Indefinite Quantity / Continuing Contracts**

2.G.2. Location (City) - See Above Responses

2.G.3. Total Contract Value - See Above Responses

2.G.4. Planned Completion (Date) - See Above Responses

2.G.5. Current Completion Percentage - See Above Responses

2.H. WHAT OWNED EQUIPMENT IS AVAILABLE ?

- (1) Sectional Steel Spud Barge (32' x 16' x 3' to 60' x 20' x 5')**
- (2) Turbo Diesel Powered Jet Drive Push Boat (100hp to 500hp)**
- (3) Mini Excavator Soft Track and Hydraulic Auger (14k to 20k lbs)**
- (4) Conex: Generator, Compressor, Pump, Welder, Torch & Small Tools**
- (5) Pneumatic Impact Hammer (1,200 ft-lb Axial Driving Energy)**
- (6) Tele-handler Forklift (34' x 6k lb Capacity) - Barge Erection Hoist**
- (7) Heavy Duty Truck & Trailers (1 tn Truck & 20k lb Deck Trailers)**

2.I. WHAT EQUIPMENT TO BE PURCHASED ?

No equipment is expected to be purchased for the planned work.

2.J. LIST AT LEAST (3) SIMILAR & RECENT PROJECTS

Homosassa River, Fish Creek & Lake Rousseau - Aids to Navigation and Regulatory "No Wake" fixed marine markers and signs.

Contract Value: \$43,224 Completion: March-2023

Contact: Mark Edwards (352) 400-0684 / mark.Edwards@bocc.citrus.fl.us

Removal and replacement of treated timber fixed marine markers and signs.

Cotee River, Gulf Harbors, Signal Cove & Hudson Creek - Aids to Navigation and Regulatory "Seagrass" fixed marine markers and signs.

Contract Value: \$95,423 Completion: July-2022

Contact: Scott Gilmore (727) 514-0193 / SGilmore@pascocountyfl.net

Removal and replacement of treated timber fixed marine markers and signs.

Blueway Paddling Trail Fixed Marker Maintenance FY21/22 at Lake Griffin, St. John's River and Blue Creek

Contract Value: \$30,762 Completion: May-2022

Contact: Gallus Quigley (352) 516-8512 / GQuigley@lakecountyfl.gov

Inspection and replacement of existing paddling trail signs.

Replacement of Aids to Navigation at Spring Creek, Wakulla County

Contract Value: \$55,700 Completion: February-2022

Contact: Cody Solburg (850) 509-3513 / CSolburg@mywakulla.com

Replacement of missing and damaged fixed marine markers in Wakulla County.

Florida Keys Overseas Heritage Trail Hazard Signs Replacement (FKOHT)

Contract Value: \$95,954 Completion: June-2021

Contact: Jim McGuire (772) 380-6938 / jim.McGuire@floridadep.gov

Replacement of Falling Debris Signs on Various Bridges of FKOHT.

Choctawhatchee Bay Aids to Navigation and Regulatory Sign Replacement

Contract Value: 108,558 Completion: April-2021

Contact: Scott Caraway (850) 978-0222 / CarScott@co.walton.fl.us

Replacement of missing and damaged fixed marine markers in Walton County.

Ribault River Floating Aids to Navigation Marine Marker Improvements

Contract Value: \$54,900 Completion: May-2020

Contact: Aaron Heric (904) 652-5866 / AHeric@coj.net

Installation of Anchors, Downlines, Floating Channel Markers and Lighting.

2.K. PROPOSED PROJECT MANAGER & RESUME

Live Flyer's Project Manager for the planned work is John Ward, please see attached work history resume for reference.



Date: 28-March-2023 10:15 am

D/B Offer Page No. 1 of 1

Project :H-WOOD
 Description :Hollywood Fixed Sign
 Marine Markers at
 North & South Lakes
 Bid Location: Hollywood, FL
 Bid date : 29-March-2023
 Contract# : RFP-055-23-SK

ITEM / DESCRIPTION	BID QTY U/M	UNIT BID	AMOUNT
50-1..... DESIGN & PERMITTING	1.00 LS	28350.000	\$28,350.00
101-1..... MOBILIZATION	1.00 LS	42814.000	\$42,814.00
455-2..... TREATED TIMBER PILING(10" DIA)	8.00 EA	2555.000	\$20,440.00
455-76..... REFLECTIVE BANDS(6" X 2 EA/LO)	8.00 LO	608.000	\$4,864.00
700-1..... REGULATORY SIGNS(4 FT X 3 FT) (BLOCKING • HARDWARE • CAPS) (ANCHORING LIMITATION AREAS)	16.00 EA	1779.000	\$28,464.00
TOTAL BID:			\$124,932.00



JOHN WARD

647 Mill Road • Carrabelle • Florida • 32322
(407) 921-9282 • John@LiveFlyerInc.com

Roles

Knowledge and skill in all facets of heavy civil & marine construction; Safety, Quality, Environmental, Business Development, Constructability Review, Design Development, Permitting, Estimating, Surety & Insurance, Contracts & Supplemental Agreements Negotiation, Planning, Procurement, Risk Assessment, Engineering, Scheduling, Personnel Management, Plant & Equipment, Cost Control Forecasting, Production & Productivity Enhancement, Project Acceptance, Warranty Administration and Client Follow Up.

Credentials

M.S. Degree, Construction Management, University of Florida, Gainesville, Florida – August 1992
B.S. Degree, Business Administration, University of Florida, Gainesville, Florida – August 1990
QC Manager, ACI Concrete Transportation Construction Inspector and Concrete Field & Lab Testing Qualifications
FAA Private Pilot License – Single Engine, Land Based Aircraft – Aerial Project Photography & Crew Transport

Major Accomplishments

2014 Live Flyer, Inc. established as a Florida based heavy civil, marine & environmental contractor.
2010 FDOT & FTBA Florida's Best in Construction Award, Bridge Category – Saint Sebastian River Bridge
2009 FDOT Early Completion Bonus incentive for achieving Final Acceptance of the project three calendar months (3 Mo) early
2008 USACoE Quarterly Safety Excellence Award – CCAFS Satellite Protection Facility – Driven Pile Deep Foundation System
2003 FDOT & FTBA Florida's Best in Construction Award, Major Bridge Category – Broadway Bridge, Daytona Beach, Florida

Projects Managed

- Captain Graf Pier Polymeric Redecking & Railing Replacement - Palm Coast** January 2021 - February 2021
As the superstructure of the timber pier was determined to be functionally obsolete, Wear Deck Weatherwood composite decking and stainless grade 316 hardware were selected to rehabilitate and improve the existing structure. The work extends its useful life, while enjoying negligible maintenance, enhancing safety and aesthetics for effective vessel mooring and personnel access serviceability.
- Faver Dykes State Park - Fishing Pier Replacement - FDEP** April 2020 - December 2020
Having been compromised by hurricanes and thereby structurally deficient, the structure was removed and replaced with the incorporation of polymeric synthetic lumber and enhanced by installing several wheelchair access stations in which to enjoy the natural wilderness of the park and excellent opportunities for recreation and serenity.
- Jewell Cove Living Shoreline - Mangrove Pods - Palm Beach County / FDEP** April 2020 - November 2020
As an integral pilot project for planned implementation of living shorelines in lieu of hardened coastal systems, the mangrove pod project involved barging limestone rock revetment to precise island placement locations adjacent to the IWC in Lake Worth. The several mangrove pods islands were shaped and graded to permit planting of red mangroves within the tidal zone.
- Clement Taylor Park Bulkhead Replacement - City of Destin** February 2020 – July 2020
Having been destroyed by Hurricane Michael, this project includes the partial removal of the existing compromised seawall sheets and deadman tiebacks in preparation for the driving of approximately 325 lineal feet of proposed aluminum sheetpile wall to restore the waterfront of the recreational park and paddling launch. The work included significant import beach sand fill and fine grading.
- Ribault River Channel Marker Improvements - City of Jacksonville** January 2020 – Ongoing
Furnish and install floating aids to navigation in the shoaled and high-level tidal current area of the Ribault River. The proposed markers are colored and lighted in accordance with USCG Standards and secured by either helical or deadweight anchors.
- Design/Build Pedestrian Bridge Replacement on Riverside Drive - City of Holly Hill** July 2019 – October 2020
Teamed with JL Arnold Engineering, we organized a preliminary design concept and corresponding price proposal determined to represent the best value to the City of Holly Hill. Our 200 foot long bridge structure design consists of driven steel substructure h-pile and bent caps, prefabricated aluminum deck segments, constructed in a typical span length of 20 feet and precast concrete abutment foundations at the approaches with neoprene bearing pads supporting the entire superstructure.
- Access Piers No. S-252B & C Replacement - St. John's River Water Management District** March 2019 – August 2019
Functionally obsolete and structurally deficient, the existing timber hydrostation monitoring access piers were replaced with epoxy coated steel deep foundations of driven h-pile and decked with prefabricated superstructure walkway sections spanning 20 to 25 feet for an overall length of 40 to 50 feet. Both piers included the placement of riprap revetment along the slope to mitigate erosion.



JOHN WARD

Derelict Vessel Removal and Disposal - Clay County Board of County Commissioners January 2019 – April 2019
Having been displaced onto a remote shoal during Hurricane Irma, removal this 50 ton concrete vessel was exacerbated by the wave action having buried the keel well below the mudline precluding the possibility of restoring the vessel to a buoyant condition. Furthermore, the available water depth adjacent to the shipwrecked ketch was as little as 1 foot deep. Therefore, we organized a shallow draft propulsion spud barge with which to coordinate removal during the full moon highest tides of late winter / early spring.

Mile Point Manatee Markers - Florida Fish & Wildlife Conservation Commission January 2019 – May 2019
As this work area suffers from routine high level current and is exposed to frequent storm conditions, the existing driven timber pile supported and floating waterway markers required removal, replacement, improvements and maintenance. The place of performance is located in the confluence of the Intracoastal Waterway and the Saint John's River, requiring close vessel traffic coordination.

Emergency Derelict Vessel Abatement - Clay County Board of County Commissioners December 2018 – January 2019
Removal of several hurricane damaged and abandoned vessels obstructing navigation in the Saint John's River, grounded from Jacksonville to Green Cove Springs. Teamed with Clay County to plan and execute urgent vessel demolition in place, marine transport to the Port of Green Cove Springs for trans-loading to the hill and load out staging for landfill disposal and recycling.

Blueway Paddling Trails Waterway Channel Debris Removal & Marker Maintenance September 2018 – Ongoing
In cooperation with the Florida Department of Environmental Protection (FDEP) as part of the Greenway Trails System, the Blueway includes over 130 miles of wilderness paddling trails providing outstanding opportunities for solitude and primitive or unconfined visitor recreation. As part of a continuing five (5) years long project, we traverse the trails and periodically provide obstruction clearing, debris disposal and restoration of damaged or missing waterway channel markers.

Lewis & Clark Bridge (US 85) – North Dakota Department of Transportation April 2016 – August 2018
This was the largest individual infrastructure project in state history. The \$70M contract was awarded by the North Dakota Department of Transportation (NDDOT) to replace the existing two-lane functionally obsolete and structurally deficient Missouri River Bridge at US Highway 85 three miles south of Junction US 2 near Williston, North Dakota in McKenzie and Williams Counties. The scope of work included a six-span, continuous deck unit, approximately 1,522-ft long by nearly 85-ft wide, four-lane, high-level structure accessed during construction by a temporary work trestle supporting 300-ton crawler cranes. The project also included a wildlife crossing and relief bridge, nearly five miles of associated roadway widening and removal of the existing bridge structure.

Design/Build I-75 Improvements (SR 54 to SR 52) – Florida Department of Transportation February 2015 – April 2016
Design and construct multi-phased 12 mile widening from 4 to 6 lanes of the Interstate including 1 million cy of embankment from onsite pond excavation including 250,000 cy of excess clay, construction of five new overpass bridges with 18" PC PS concrete driven pile foundations up to 125' long, cast-in-place abutments with temporary & permanent MSE walls, Florida I-Beams up to 168' long and cast-in-place deck with slipformed traffic railing.

Home Office Business Development Pursuits Operations Manager May 2012 – January 2015
Identification and tracking of heavy civil and marine construction pursuits, providing operational input for clients, means, methods, and procurement. Evaluate competitors and opportunities for competitive advantage in primarily Design/Build pursuits, including presentations for client consideration and development of alternative technical concepts with which to lower project cost and / or delivery schedule. Provide technical oversight of estimating teams with which to determine effective budgets for the work.

KSC Bridges Revetment – National Aeronautics & Space Administration August 2010 – April 2012
Scour protection at the Four Kennedy Space Center NASA Bridges, scope consisting of dredging, precision rock filled geotextile mattress placement and rubble riprap within the channels and adjacent to the existing bascule piers. Extensive commercial diving work was all self performed.

Cocoa Bridge Rehabilitation – Florida Department of Transportation November 2010 – February 2012
Waterline footer cast-in-place concrete encapsulation, spall repair and impressed cathodic protection system comprised of titanium mesh installed within the splash zone of the existing structure.

Cruise Terminal No. 8 Berth Improvements for Disney Dream – Canaveral Port Authority December 2008 – January 2010
Extension of the existing Disney Cruise Lines wharf to accommodate larger vessels and construction of a berthing dolphin. Foundation systems consisting of 18" and 24" PC PS Concrete Pile approximately 110' long with cast-in-place caps and decks. Installation of AZ-50 steel sheetpile wall approximately 100' deep with soil anchor tiebacks and cast-in-place cap. Mechanical dredging within the West Turning Basin to the new design depth and placement of grout filled fabri-form revetment. Work was completed ahead of schedule despite significant access restrictions imposed by frequent cruise ship berthing.

Bay & River Drive Bridges – City of Vero Beach September 2009 – November 2010
Replacement of two structures including 18" Square PC PS Concrete pile, cast-in-place pier caps and deck spans. All work was performed within very close proximity to high end waterfront homes in an exclusive neighborhood.



JOHN WARD

Rose Bay Weir Pier – United States Army Corps of Engineers April 2010 – May 2010
Timber structure within dredge spoil basin to support and furnish access to the water level control structure.

Marine Fuel Terminal – Vitol Seaport Canaveral July 2009 – March 2010
Installation of 24” Steel Pipe Pile approximately 100’ in length, construction of cast-in-place pier caps and installation of Seven fuel loading arms weighing over 60 tons each and designed to reach across the existing berthing wharf to transload fuel.

Sebastian River Bridge Replacement – Florida Department of Transportation October 2007 – September 2009
Phased removal and replacement of two existing US-1 bridges. The new bridges include 24” PC PS Concrete pile of up to 130’ long, cast-in-place pier caps, AASHTO girders and a cast-in-place deck with slipformed traffic barriers. All work was successfully performed within Florida Outstanding Waters under close scrutiny from the St. John’s Water Management District.

Design/Build Emergency Bulkhead Replacement – Florida Department of Transportation September 2008 – October 2008
Replacement of compromised concrete sheetpile wall, tiebacks and construction of a cast-in-place concrete cap. Articulating pre-cast concrete mats were placed within the channel to protect the subaqueous electrical and communications cable crossings. The project was advertised on a Thursday, the job was bid and the Contract was executed on a Friday and the first Contract day was the next day, Saturday. The work was successfully completed two days early.

CCAFS Satellite Protection – United States Army Corps of Engineers February 2008 – April 2008
Driving of 18” PC PS Concrete Pile to provide a hurricane proof foundation system for satellite storage.

South Cargo Pier No. 2 Replacement – Canaveral Port Authority June 2006 – March 2008
Phased removal and replacement of the existing marginal wharf and bulkhead wall, including 18” PC PS Concrete Pile with lengths of nearly 120’, cast-in-place pier caps, PC PS concrete deck slabs and a cast-in-place deck. Installation of AZ-18 steel sheet pile approximately 70’ long, soil anchor tiebacks and a cast-in-place concrete cap. 2006 Negotiated \$3.5 million Emergency Work – Having identified subsidence behind the existing bulkhead wall, adjacent to the proposed construction, I notified the Client of the risk in writing and furnished an alternative solution with a request for structural investigation that was declined twice. Shortly thereafter, a tenants’ 150 ton cargo crane nearly overturned into the port channel due to voids discovered underneath a wharf approach slab. I solely negotiated a fast track, design-build supplemental agreement of nearly \$3.5 million and successfully completed the work within the original allowable Contract time – South Cargo Pier No. 2 Replacement.

KSC LC39B Lighting Towers – National Aeronautics & Space Administration October 2007 – February 2008
Installation and capacity verification testing of 18” and 24” PC PS Concrete Pile approximately 70’ in length to provide a suitable foundation system for the proposed Constellation rocket, intended to replace the Space Shuttle, lighting protection system towers. All project resources were delivered by barge to the vehicle assembly building turning basin and transported about a mile overland to the launch pad.

Deck Barge Stabilization & Cargo Salvage – Granite-Archer Western June 2007 – July 2007
Removal and disposal of approximately 1,500 tons of AASHTO girders damaged during an ocean transport tow. Worked closely with USCG, Canaveral Port Authority and the cargo insurance provider to develop a plan for removal and disposal without interruption to vessel traffic.

KSC VAB Test Pile Extraction – National Aeronautics & Space Administration March 2007 – April 2007
Extract steel pipe pile adjacent to high bay Space Shuttle vehicle assembly building in order to assess the current condition and capacity of the foundation system.

Design/Build North Wharf Rehabilitation – St. Lucia Air and Sea Ports Authority, BWI July 2005 – June 2006
Design-build emergency stabilization of a failing 117 year old quay wall at Port Castries needed to restore cruise ship berthing after having been closed for the 2004 – 2005 season. Critical milestones including the installation of over 100 rock anchors to tie back the existing wall and competition of 4 mooring bollards before 2-Nov-05 when the first cruise liner arrived. The new bulkhead consisted of AZ-48 sheets nearly 100’ long driven into bedrock and tied back with 100 more rock anchors.

2005 Emergency Contract – Due to funding issues, the Client had postponed the wharf replacement until the displacement of the existing quay caused the cruise ship captains to refuse berthing at the Port in Castries until the problem was corrected, which resulted in significant loss of revenue for the Client and jeopardized all existing cruise vessel Contracts making the project very political on a small banana republic island. While maintaining constant communications with high-level officials within the Government, I developed a plan and schedule to work seven days a week to restore berthing capability. The emergency work was completed two days ahead of schedule and the remaining work was successfully completed while working around frequent cruise ship berthings – SLASPA North Wharf Rehabilitation.



JOHN WARD

Design/Build Thomas B. Manuel Bridge Replacement – Florida Turnpike Authority October 2002 – July 2005
Project Engineer and Quality Control Manager for the design-build high level bridges over the St. Lucie Canal for the Florida Department of Transportation – Turnpike Enterprise. Design and construction of a new parallel bridge and deck replacement of the existing bridge. Scope includes the administration of an extended warranty for the bridge and approaches.

2002 FDOT QC2000 Pilot Project – Developed the first onsite AASHTO approved material testing lab with FDOT certified personnel to self perform all project acceptance testing – Thomas B. Manuel Design/Build Bridge.

2005 thru 2011 Warranty Program Administrator – I managed the extended warranty commitment for the project thru expiration of the one year typical and five year extended warranties – Thomas B. Manuel Design/Build Bridge.

Design/Build Cargo Pier and RO/RO Ramp Rehabilitation – Georgetown, Grand Cayman May 2003 – December 2003
Project Quality Control Engineer for the reconstruction and wharf extension at the Port Authority of the Cayman Islands, including the development and implementation of complex concrete mix designs to maintain excellent slump retention to achieve tremie placement and significant corrosion resistance while attaining high early strength for form stripping.

Broadway Bridge US 92 – Florida Department of Transportation March 2000 – October 2002
Office and Field Engineer for the construction of a high-level, precast post-tensioned concrete segmental bridge erected in balanced cantilever. Broadway was a high profile bridge with many unique aesthetic features.

2003 FDOT & FTBA Florida's Best in Construction Award, Bridge Category – Broadway Bridge

Estimator in Heavy Civil Major Structures – Central Region, Florida March 1999 - March 2000
Private and public project tenders ranging from \$1 to \$100 million dollars.

Estimator & Engineer in Heavy and Highway Construction – Central Region, Florida January 1995 - March 1999
Private and public projects tenders ranging from \$1 to \$25 million dollars and new contract start up.

Design/Build Dominquez Refinery – Carson, California February 1993 - January 1995
Scheduling and Cost Engineer for the asbestos abatement and industrial dismantlement of a decommissioned 1,000 acre petro-chemical plant for Shell Oil Company.

Vandenberg Airport Runway Expansion – Tampa, Florida August 1992 - February 1993
Field Engineer for the environmentally sensitive clearing, underground utilities and mitigation plantings needed to facilitate the construction of proposed Runway 5/23.

State of Florida

Department of State

I certify from the records of this office that LIVE FLYER, INC. is a corporation organized under the laws of the State of Florida, filed on June 9, 2014, effective June 9, 2014.

The document number of this corporation is P14000050376.

I further certify that said corporation has paid all fees due this office through December 31, 2022, that its most recent annual report/uniform business report was filed on January 30, 2022, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Thirtieth day of January, 2022*



Ronald R. DeSantis
Secretary of State

Tracking Number: 5955669748CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

From: noreply-portal@citizenserve.com 
Subject: Your license application has been received
Date: October 3, 2022 at 11:43 AM
To: JOHN@LIVEFLYERINC.COM



ONLINE LICENSE APPLICATION RECEIVED

Your license application has been received and is currently under review.

SC22-000116

Type: Franklin County Resident
Application Date: 10/03/2022
Address: 647 MILL RD
Description: LIVE FLYER INC
Applicant: LIVE FLYER INC JOHN V WARD JR
Amount Paid: 0.00

[CLICK HERE TO VIEW YOUR APPLICATION](#)



December 22, 2022

Live Flyer Inc.
647 Mill Road
Carrabelle, FL 32322

Re: Hunters Creek Pedestrian Bridge
Estimate to complete

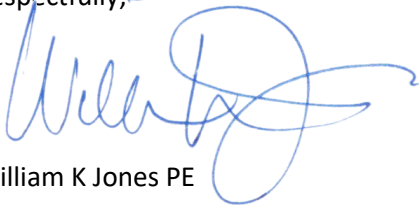
Dear John,

Per your request I am providing the following information relative to schedule and production of the Hunters Creek Pedestrian bridge. Rhumblin Consultants PLLC is the owners representative for the design, permitting and construction of this bridge. Live Flyer successfully negotiated a contract with Hunters Creek Community Association for the demolition and construction of a new structure across an existing drainage canal. The contract is for \$656,852. Recently Live Flyer has submitted pay request #6 on the project which has been recommended for payment by Rhumblin Consultants. This pay-request represents work and materials to date of 89% of the project. Live Flyer has moved consistently through this project since being given the notice to proceed on construction in mid-November.

I am comfortable with the progress of the project and that the funds remaining are sufficient to complete the project by February per our agreed upon schedule. We are satisfied with progress, communication and quality of the work to date.

Please let me know if you need further information regarding this project.

Respectfully,-



William K Jones PE
Project Manager
Registered FL Engineer No. 39523

Cc: Michelle Ouimet, General Manager, Hunters Creek Community Association



Office of Parks and Trails

P.O. Box 7800 • 315 W. Main St. • Tavares, FL 32778

August 19, 2022

Live Flyer, Inc.
Attn: Mr. John Ward - President
647 Mill Road
Carrabelle, FL 32322
John@LiveFlyerInc.com
(850) 815-8900

Reference: Butler Street Boat Ramp Improvements - Lake County Agreement No. 21-0918

Dear Mr. Ward,

It is the County unique pleasure to recognize the superb planning, execution and project performance demonstrated by Live Flyer, Inc. in the construction of a recreational landing, gangway and floating dock for the Office of Parks & Trails.

Despite the persistent and pervasive supply chain disruptions caused by the COVID-19 pandemic in the procurement of permanent materials, Live Flyer's resilience and persistence resulted in the Work being successfully competed on-time and within budget.

Furthermore, it is with confidence that Live Flyer, Inc. is hereby highly recommended as a contractor wholly possessing the knowledge, skill and desire to build high quality marine work, while overcoming adversity to consistently achieve client goals.

Sincerely,

Melving Isaac, P.E.
Engineer II,
Office of Parks & Trails

P 352.253.4950 • F 352.742.3870

Board of County Commissioners • www.lakecountyfl.gov

Page No. 024 of 36

Douglas B. Shields
District 1

Sean M. Parks, AICP, QEP
District 2

Kirby Smith
District 3

Leslie Campione
District 4

Josh Blake
District 5

CITY OF CARRABELLE CARRABELLE, FLORIDA

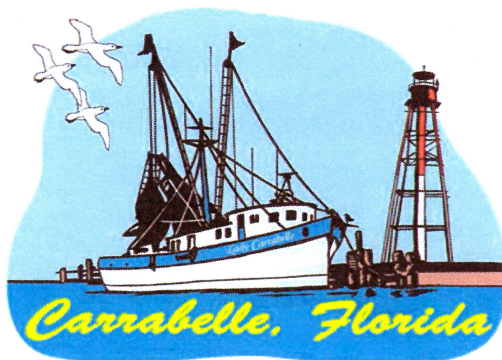
BRENDA LAPAZ
MAYOR-COMMISSIONER

FRANKLIN MATHES
COMMISSIONER

CAL ALLEN
COMMISSIONER

SEBRINA BROWN
COMMISSIONER

ANTHONY MILLENDER
COMMISSIONER



DAN HARTMAN
CITY ATTORNEY

COURTNEY DEMPSEY
CITY ADMINISTRATOR

KEISHA MESSER
CITY CLERK

1206 HWY 98 EAST
CARRABELLE, FLORIDA 32322
TELEPHONE: 850-697-3618
FAX: 850-697-3156

November 1, 2021

Live Flyer Inc.

647 Mill Road

Carrabelle, FL 32322

Re: Letter of Recommendation

To Whom It May Concern:

Please accept this letter of recommendation for Live Flyer Inc. The City of Carrabelle engaged with this company to remove two derelict vessels from the Carrabelle River. John and his entire team are professional, communicative, responsive, timely and detailed.

The removal of the vessels were well-coordinated and completed in an efficient manner, and the company's experience and knowledge is evident.

Live Flyer LLC is a value-added company I highly recommend to consider to perform your services. Please don't hesitate to ask should you have any questions or wish to discuss the firm further.

Sincerely,

A handwritten signature in black ink that reads "Courtney M Dempsey".

Courtney M Dempsey, City Administrator City of Carrabelle



3-March-2022

Live Flyer, Inc.
Attn: Mr. John Ward
647 Mill Road
Carrabelle, FL 32322

Reference: ITB 2021-23 Spring Creek Channel Markers
(Wakulla County, FL)

Dear Mr. Ward,

We are pleased to report the high-level performance demonstrated by Live Flyer, Inc. in the work referenced above. Having enjoyed routine communications and precise planning for the project, the contractor mobilized for the work as scheduled and successfully completed the project well within the allowable duration and as per the original budget.

Live Flyer, Inc. demonstrated heavy civil marine construction; knowledge, skill, desire and requisite resources as required to effectively execute the work. The contractor's flexibility to accommodate minor variations or refinements in the field, including recommended solutions, resulted in value added quality that was fit for purpose.

We look forward to future opportunities in which to solicit and competitively award marine construction projects to Live Flyer, Inc., while enjoying the confidence to expect that Live Flyer, Inc. would consistently and repeatedly achieve the Counties project goals and objectives.

Sincerely,

Mr. Cody Solburg
Director of Parks and Facilities Management



CITY OF HOLLY HILL
1065 Ridgewood Avenue Holly Hill, Florida 32117
www.hollyhillfl.org

**Building,
Zoning,
Licensing &
Inspections**
386-248-9442
Fax 386-248-9498

**City
Clerk**
386-248-9441
Fax 386-248-9448

**City
Manager**
386-248-9425
Fax 386-248-9448

**Economic
Development**
386-248-9424
Fax 386-248-9448

Finance
386-248-9427
Fax 386-248-9448

**Human
Resources**
386-248-9440
Fax 386-248-9448

**Information
Technology**
386-248-9449
Fax 386-248-9448

**Public
Works**
386-248-9463
Fax 386-248-9499

Recreation
386-248-9460
Fax 386-248-9446

**Utility
Billing**
386-248-9432
Fax 386-248-9448

October 2, 2020

Mr. John Ward - President
Live Flyer, Inc.
330 Coquina Ave.
Ormond Beach, FL 32174
john@liveflyerinc.com
(407) 921-9282

RE: Design / Build Holly Hill Pedestrian Bridge Replacement

Dear Mr. Ward,

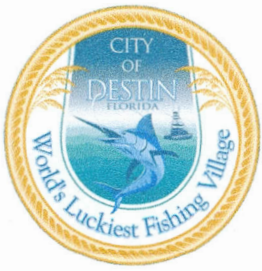
It is with great pleasure that this referral letter is published on behalf of Live Flyer, Inc. for their high-level performance in; designing, permitting, procuring and constructing the Holly Hill Pedestrian Bridge. Having been selected as the low cost producer and enjoying the highest technical score in the City's Design / Build Request for Proposal solicitation, Live Flyer, Inc. was selected over several firms.

From the onset, your firm established and maintained excellent communications and coordination, so that the City was always aware of the current status of any given component of the work or potential risk factor. One-to-one scale mock-ups of the proposed work were fabricated for the City to ensure program objectives were consistently achieved and adjustments incorporated as needed to accommodate any concern raised by the City.

As the worst of the virus pandemic impacts occurred during the project permitting phase, the U.S. Army Corps of Engineer's compliance group was particularly affected, causing an extensive permit review delay. However, Live Flyer's persistence ensured that requisite permits were garnered and accelerated field work production, to mitigate the impact of the virus and successfully complete the work on time and within budget.

Sincerely,

Steven Juengst
Acting Assistant Public Works Director
City of Holly Hill
sjuengst@hollyhillfl.org
(386) 248-9463



Parks & Recreation Department

4200 Indian Bayou Trail | Destin, FL 32541 | Phone: 850-650-1241 | www.cityofdestin.com

10-March-2021

Live Flyer, Inc.
647 Mill Road
Carrabelle, FL 32322
Office / Fax No. (850) 759-7888
Mobile No. (407) 921-9282

Client Reference: RFB No. 19-17-REC
Clement Taylor Park Replacement of Existing Seawall
Letter of Referral - Live Flyer, Inc.

Dear Mr. Ward,

Live Flyer, Inc. displayed high-quality work and timely completion on a recent work project at the City's Clement Taylor Park, while performing the following work: structures demolition, aluminum bulkhead wall sheet pile driving, tiebacks, deadmen and beach sand fill for the seawall replacement. It is our pleasure to recommend Live Flyer, Inc. as a turnkey marine contracting and environmental firm.

Located along the Choctawhatchee Bay, Clement Taylor Park historically demonstrates the presence of artifacts of interest for preservation and analysis. As a known historical site for native Indian materials, high level coordination was established and maintained by the contractor with the onsite archeologist consultant, to evaluate proposed excavations.

During the sea wall replacement, Live Flyer routinely reported potential finds to the City's archeologist and suspended excavation as needed to assess artifacts of interest. Alternative locations of available production were identified, thereby mitigating artifact discovery delays. Live Flyer, Inc. achieved all the City's goals with excellence, and we look forward to future contracts.

Sincerely,

Lisa Ann Firth
Director of Parks and Recreation
City of Destin



**Department of Environmental
Resources Management**

2300 North Jog Road, 4th Floor
West Palm Beach, FL 33411-2743
(561) 233-2400
FAX: (561) 233-2414
www.pbcgov.com/erm



**Palm Beach County
Board of County
Commissioners**

- Dave Kerner, Mayor
- Robert S. Weinroth, Vice Mayor
- Maria G. Marino
- Gregg K. Weiss
- Maria Sachs
- Melissa McKinlay
- Mack Bernard

County Administrator

Verdenia C. Baker

December 8, 2020

Mr. John Ward
Live Flyer Inc.
330 Coquina Avenue
Ormond Beach, Florida 32174

To Whom It May Concern:

The Jewell Cove Mangrove Pod Project was a pilot project successfully constructed by Live Flyer, Inc. The company owner, John Ward placed a sectional barge along the existing seawall with a crane. He acquired the limestone rock and arranged the trucking and loading of the rock onto the barge. He then pushed the barge around the bridge with a rigid inflatable boat. Using a hydraulically controlled excavator with a thumb, he placed the limerock revetment in five discrete piles to provide additional oyster and mangrove habitat in the Lake Worth Lagoon. The five pods were planted with five mangroves in each pod.

The planting of large mangroves into rock was a novel concept and John and his crew were enthusiastic and helpful in coming up with a new approach to the creation of additional wetland habitat.

ERM would like to thank John for his timely performance in the construction of the living shoreline project.

Sincerely,

Carolyn Beisner,
Project Manager

*"An Equal Opportunity
Affirmative Action Employer"*



**Administrative &
Contractual Services**

PO Box 1366
Green Cove Springs, FL
32043

Physical Address:
477 Houston Street
Admin. Bldg., 4th Floor
Green Cove Springs, FL
32043

Phone: 904-278-3766
904-278-3761
904-284-6388

Fax: 904-278-3728

Acting County Manager
Lorin L. Mock

Commissioners:

Mike Cella
District 1

Wayne Bolla
District 2

Diane Hutchings
District 3

Gavin Rollins
District 4

Gayward F. Hendry
District 5

www.claycountygov.com



Monday, April 8, 2019

Mr. John Ward
Live Flyer Inc.
330 Coquina Ave.
Ormond Beach, FL 32174

Re: Letter of Appreciation and Recommendation

Mr. Ward,

It is my pleasure to provide you a letter of recommendation for future marine projects. Thank you for your professionalism and timely performance in removing several derelict vessels from the waterways of Clay County this past year.

Thank you for your motivation and quick performance in removal and disposal of several vessels that were aground and/or partially sunk. Your extensive knowledge and timely performance allowed us to meet grant removal deadlines and community commitments. It should also be noted that several residence shared their appreciation of your professionalism, kindness, and timely removal as well.

With your assistance, we were successful in reaching our goals of enhancing the environment and boater safety here in County. Please feel free to share this letter of recommendation with other agencies as well as my contact information for reference purposes. I look forward to working with you and your company on future projects.

Sincerely,

Karen Thomas, CPPB, FCCN
Dir. Of Administrative and Contractual Services



13-November-2018

Mr. John Ward
Live Flyer, Inc.
330 Coquina Avenue
Ormond Beach, FL 32174
(407) 921-9282

RE: Letter of Recommendation

To whom it may concern,

As John Ward has successfully demonstrated his knowledge, skill and desire to consistently achieve all project goals in the construction of several marine projects within Port Canaveral, it is my pleasure to recommend him for this classification of work.

His enthusiastic and optimistic attitude are contagious, which serve to motivate and energize project staff. Routinely, John has used resourcefulness and a "can do" attitude to overcome challenges and solve problems with creative planning and persistence.

I would not hesitate to have John on any of my marine projects. If you would like to further discuss his record and qualifications please contact me.

Thank you,

A handwritten signature in blue ink, appearing to read "Tom Foxhoven", with a large, sweeping flourish extending to the right.

Tom Foxhoven
Project Director
Canaveral Port Authority
(321) 783-7831 x255

Friday, March 1, 2019

Live Flyer, Inc.
Attn: John Ward
330 Coquina Avenue
Ormond Beach, FL 32174
John@LiveFlyerInc.com
(407) 921-9282

TO WHOM IT MAY CONCERN

RE: Referral Letter (Proven Past Performance)

Regarding the Bulkhead Rehabilitation of the North Wharf in Castries, Saint Lucia BWI, John Ward successfully planned, procured and executed urgent soil anchor stabilization of the existing quay wall suffering significant deflection from plan location and thereby threatening, not just mooring of cruise vessels, but the retail tenants lining the wharf.

Having restrained the existing quay wall, constructed in the colonial era by the British, Mr. Ward furnished and installed hundreds of steel sheet piling, more than thirty meters in length, to establish a consistent and unyielding berthing line tied back to cast in place deadman and concrete encapsulation of the entire splash zone to enhance useful life.

The Saint Lucia Air and Sea Ports Authority (SLASPA) is pleased to report that all project goals were achieved; personnel safety, quality of the work performed, completion cost/schedule, while maintaining frequent vessel berthings within the active construction area. Therefore, we highly recommend Mr. Ward and please contact us as needed for any more clarification required.

Sincerely,

SAINT LUCIA AIR AND SEA PORTS AUTHORITY


.....
DAREN CENAC

General Manager (Ag.)

November 2, 2018

Mr. John Ward
Live Flyer Inc.
330 Coquina Avenue
Ormond Beach, Florida
32174

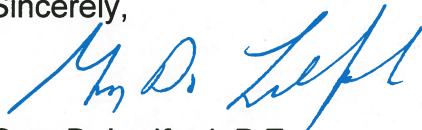
To Whom It May Concern:

Since 2004 I have had the pleasure of working with John Ward on marine construction projects at Port Canaveral. These projects included concrete and steel pile driving, bulkhead walls, monopile and multi-pile mooring dolphins, dredging, grouted tie-back anchors, and articulated grouted scour protection mats.

Throughout these projects, John demonstrated a thorough knowledge of marine construction, and I always found that the construction workers under John conducted their work in a professional manner. When unexpected challenges arose, John responded to each with timely solutions and a "can do" attitude.

It is without hesitation that I submit this letter of recommendation for John Ward. John's extensive experience, professionalism, and knowledge will allow him to build a highly competent marine construction company. I look forward to working with John again on future projects. If you require any further information, please do not hesitate to contact me.

Sincerely,



Gary D. Ledford, P.E.
Project director



November 13, 2018

Dear Sir or Madame,

Having enjoyed working with Mr. John Ward in the design and construction of marine deep foundation systems throughout Florida and the Caribbean since 1999, I highly recommend Mr. Ward as having extensive knowledge and skill in heavy civil marine construction.

John's ability to consistently overcome difficult and varied field conditions, as well as unexpected soil strata has been routinely demonstrated. Additionally, his resilience to create alternative solutions in order to achieve all project goals has been consistent.

Therefore, please consider this document my professional support and recommendation for John Ward within the field of marine construction. We look forward to working together in the future and please contact me for more information as needed.

Thank you,

A handwritten signature in blue ink that reads 'Mohamad Hussein'.

Mohamad Hussein, P.E.
V.P./GRL Engineers, Inc.
8000 South Orange Ave., suite 225
Orlando, Florida 32809
Office phone: (407) 826-9539
Cell phone: (407) 257-0934
www.GRLEngineers.com



www.pile.com



Department of Environmental Protection

2600 Blair Stone Road, M.S. 3565
Tallahassee, Florida 32399-2400

May 14, 2019

Congratulations on successfully completing the Florida Stormwater Erosion and Sedimentation Control Inspector Training Program. I greatly appreciate your participation in and successful completion of this course. I hope that it has helped you to better understand Florida's stormwater problems and the importance of proper design, construction, and maintenance of erosion and sediment controls during construction, in order to assure the proper long-term operation and maintenance of stormwater systems after construction is completed.

Attached you will find your numbered certificate and wallet card. Please let me know if there are any errors in the certificate or card, or in the grading of your exam. If I can be of further assistance, please do not hesitate to contact me at 850/245-8294 or via email: halton.lunsford@dep.state.fl.us.

John V. Ward

DEPARTMENT OF ENVIRONMENTAL PROTECTION
STORMWATER EROSION AND SEDIMENTATION CONTROL
INSPECTOR TRAINING PROGRAM

John V. Ward

Class Date *Inspector Number*
January 30, 2019 **42678**

**QUALIFIED STORMWATER MANAGEMENT INSPECTOR
CURRENTLY DOES NOT EXPIRE**

QUALIFIED STORMWATER MANAGEMENT INSPECTOR

The undersigned hereby acknowledges that

John V. Ward

has successfully met all requirements necessary to be fully qualified through the Florida Department of Environmental Protection Stormwater Erosion and Sedimentation Control Inspector Training Program

January 30, 2019

Inspector Number 42678

Hal Lunsford
Statewide Training Coordinator

Kevin Coyne
WQRP Program Administrator

INDIANA UNIVERSITY

Eppley Institute for Parks and Public Lands

congratulates and honors

John Ward

who has successfully fulfilled the requirements for

Florida Keys National Marine Sanctuary Boater Education

and is hereby awarded a

CERTIFICATE OF COMPLETION



Stephen A. Wolter
Executive Director, Eppley Institute for Parks and Public Lands
Indiana University

proValens
Learning

eppley
Institute for Parks and Public Lands
INDIANA UNIVERSITY

Issued: June 6, 2019

