

Six Flags/Jazzland Site Redevelopment

RFQ # 961

Table of Contents

| Title Page | 1 |
|---|----|
| Introduction | 2 |
| Reality Capture Services | 3 |
| Redevelopment Concept | 4 |
| General Qualifications | |
| Johann Palacios, P.E., SECB, LEED AP | 5 |
| Lizz Babin | 6 |
| Gabriel Cofield, P.E. | 7 |
| Dori Huffty | 8 |
| Luis Serrano-Gonzalez | 9 |
| Conflict of Interest Disclosure Affidavit | 10 |
| DBE Participation Plan | 11 |

Submittal Contact: Dori Huffty Marketing & Communications Coordinator <u>dori@pacegroupllc.com</u> (504) 206-3834 x705 (225) 270-5066

INTRODUCTION

PACE Group LLC d/b/a All Things VDC focuses on advanced technology to optimize the design process and reduce construction risk. We utilize Leica Laser Scanners & Software Suite, DJI Drones, Timelapse Cameras, Autodesk Suite, and Adobe Suite. Our deliverables make it easier to communicate and share data with any stakeholder involved. We have documented over 1.5 million SF of property with over 95% of the projects being renovation/retrofit. Knowledge is strength when it comes to reality capture and there is no one size fits all solution. Our solutions are client centric and our time spent in preplanning leads to clarity and understanding throughout the life cycle of the project.



400 South Norman C. Francis Parkway New Orleans, LA 70119 504.206.3834 hello@allthingsvdc.com



PROJECT LIFE-CYCLE VALUE



Estimating

Documentation

Construction Documentation

Risk Management

Clash Detection Documentation

Facilities Management

Marketing

Current Conditions Documentation

www.pacegroupllc.com

www.allthingsvdc.com

REALITY CAPTURE SERVICES



With our d/b/a All Things VDC, we will utilitize our Leica Laser Scanners & Software Suite to create detailed documentation of the 227 Acre Six Flags/Jazzland site.

Our technology allows us to provide and capture data with information tags, which can even be exchanged prior to import and registration. With a 60m range, we are able to capture not only large interior spaces with ease, but also the exteriors of buildings. With 360,000 points a second, the Leica captures even the smallest details with 4mm accuracy.

For the AEC Industry, this can be a useful tool in determining elevation differences, measuring stockpile volumes, and importing the point cloud for ease of design in Revit and other Autodesk Software.







Relevant Case Studies with Leica Geosystems

Surveying Germany's Biggest Aqua Park

Breakthrough in AEC As-Builts with Fast, Agile and Precise Laser Scanning

The Full Laser Scan Survey of a Grade II Listed Historic Building On our site visit, we observed that the foundations within the site are in fairly decent condition and appear to be structually sound. Further testing could confirm reuse of the slab. This would help the Clty of New Orleans to determine the next steps for redevelopment.

REDEVELOPMENT CONCEPTS



Our company has worked with clients local to the city and state, that we can outsource for potential redevelopment projects. We would first insite the Coastal Protection and Restoration Authority of Louisiana on an accurate update to the 10 year estimate of projected land loss for Six Flags/Jazzland.

With a focus on the STEM, Education, Environmental Tourism, and/or Urban Argiculture, we believe there is potential to enhance the environmental and economic opportunities of New Orleans East with minimal environmental impact:



Audubon Nature Institute Celebrating the Wonders of Nature





the Audubon Nature Institute has a Nature Trail Center in the New Orleans, and according to the Coastal Protection and Restoration Authority of Louisiana, there is an agressive need for the preservation of the coastline and wetlands of the Bayou Sauvage

Preserving the coast line of the waterways of Louisiana is also an interest to the Water Collaborative of New Orleans. Their mission is a specific interest that development in the Bayou Sauvage, New Orleans East, area that can be a beneficial for both entities.

Recreational development with inclusion into tourism would bring exciting, family-friendly adventure to New Orleans East

JOHANN PALACIOS, P.E., SECB, LEED AP CEO & PRESIDENT, PACE GROUP LLC

Johann Palacios, P.E., is the Chief Executive Officer and President of PACE Group LLC, located in Mid City, New Orleans, LA. PACE Group consists of a full time staff of eight personnel, ranging from Professional Engineers, Engineer Interns, Project Designers, Construction Technology Specialists, and Executive Administrators. Johann has worked on over \$1.8 billion of in-place construction projects in over 20 years spanning the residential, commercial, and industrial sectors in multiple states.



| YEARS AT PACE | 5 | | Registered Professional Engineer#31315 in Louisiana, & 30 Additional States |
|-------------------|---|------------------------------------|--|
| YEARS IN INDUSTRY | 21 | | SECB Certified #3015-0316 |
| Education | Masters in Engineering Tulane University, 2003 Bachelors of Science in Civil Engineering Tulane University, 2003 | Certifications AND TRAININGS | LEED AP from the United States Green Building Council Top 10 Influencer in Biz New Orleans of 2017 |
| References | Ben Allen Studio BKA ben@studioBKA.com Justin Greenleaf Greenleaf Lawson Architects jgreenleaf@greenleaflawson.com | Professional Involvement | American Society of Civil Engineers (ASCE) U.S. Institute of Building Documentation LEAN Construction Institute of New Orleans CFSEI Member |

| Relevant Past Projects | CLIENT / YEAR | | Sector | | Sqft |
|--|-----------------------------|-----------------|-----------------------------|--|--------|
| 301 St. Charles | Terrell Fabacher Architects | New Orleans, LA | Commercial | Sturctural | 36,634 |
| 211 Royal Street | Palmisano Contractors | New Orleans, LA | Commercial | Civil, Foundation, Structural, & Stormwater Management | 25,946 |
| Amazon | Ford & Associates | New Orleans, LA | Warehouse / Distribution | Foundation | 75,000 |
| NOLA Mosquito, Termite & Rodent Control Center* | Woodward Design Group | New Orleans, LA | Warehouse / Distribution | Structural Engineer of Record | 20,000 |

LIZZ BABIN

Chief Operating Officer, PACE Group LLC Lead Construction Technologist, All Things VDC

Lizz Babin has developed and improved PACE Group's technology, driving its workflow to promote LEAN practices. She utilizes Matterport, Laser Scanning, and VR/AR technologies to provide an immersive experience for clients. Lizz focuses on Continuous Improvement Programs within the company to stimulate growth and development. She creates graphic visual representation of data through use of Power BI, as well as manages our technology infrastructure. She holds a FAA Part 107 Certification to provide aerial footage to clients and companys.



| Years at PACE | 3 | Certifications and Trainings | FAA Part 107 Certified Remote Pilot |
|-------------------|--|---------------------------------|---|
| Years in Industry | 10 | | |
| Education | Business Management Lake Michigan College Benton Harbor, MI Print Media Technologies Van Buren Technology Center Lawrence, MI | | |
| References | Tony Gelderman, BLBG Law, tonygelderman@yahoo.com Randy Robert, Ryan Gootee General Contractors rrobert@rggc.com | Professional Involvement | New Orleans Women in Technology Women in ARVR U.S. Institute of Building Documentation |

| Relevant Past Projects | Client | Location | Sector | Scope of Work | Sqft |
|--------------------------|-------------------------|-----------------|---------------------------|---|---------|
| 640 Magazine Street | Rozas Ward Architects | New Orleans, LA | Commercial | Reality Capture: Laser Scanning | 42,250 |
| City Hall Study | Woodward Design + Build | New Orleans, LA | Government / Municipal | Reality Capture: Matterport, Laser Scanning, Programmtic Study | 311,352 |
| 2424 Tulane Apartments | Rozas Ward Architects | New Orleans, LA | Commercial | Reality Capture: Construction Documentation | 145,752 |
| The Rink Shopping Center | BLBG Law | New Orleans, LA | Retail | Reality Capture: Laser Scanning, Feasibility Study | 19,000 |

GABRIEL COFIELD, P.E. Senior Civil Engineer, PACE Group LLC

Gabriel Cofield, P.E. brings a decade of civil and structural engineering design building experience to our firm. As a senior engineer, Gabriel provides QAQC, leadership, and mentorship to his fellow engineers. He encourages a positive outlook and patience for his team to navigate project management. He is passionate about design, is an avid Revit user, and is always looking for new ways of improvement in all areas of design, from material selection to framing systems. He leverages the latest technology and software to drive project efficiency.



| Years at PACE | 2 | | Registered Professional Civil Engineer #41692 with Louisiana |
|-------------------|---|----------------|---|
| Years in Industry | 12 | Certifications | Ŭ |
| Education | Bachelor of Science in Civil Engineering Mississippi State University Starkville, MS | and Trainings | Revit, Enercalc, AutoCAD, Excel RISA, STAAD |
| References | John Guidry, PE Foxx Nesbitt 225-333-2501 Josh Sansing, PE Carter, Miller, Sansing Ltd. 662-251-6515 | | Louisiana Engineering Society (LES) LEAN Construction Institute of New Orleans |

| Relevant Past Projects | Client | Location | Sector | Scope of Work | Sqft |
|--------------------------|--------------------------------------|-----------------|--------------|--|---------|
| St. Vincent's Guesthouse | Metro Studio | New Orleans, LA | Hotel | Civil, Foundation, Structural, Stomwater Management | 65,204 |
| Two Saints | Wisznia Architect + Develop- ment | New Orleans, LA | Mixed Use | Civil, Foundation, Structural, SWMP | 137,900 |
| 3100 Banks Street | Albert Architecture | New Orleans, LA | Multi-Family | Civil, Foundation, Structural, SWMP | 16,000 |
| Kimpton Nola | Delawie Architects | New Orleans, LA | Multi-Family | Civil. Structural | 146,175 |

DORI HUFFTY

Marketing & Communications Coordinator, PACE Group LLC Construction Technologist, All Things VDC

Dori Huffty is the Marketing & Communications Coordinator for PACE Group LLC and a Construction Technologist for All Things VDC. She has been with the company for two years. She has a degree in Technical Theatre from NSULA and is the Co-Founder and Technical Director for Red Magnolia Theatre Company in Baton Rouge. Dori assists in planning, writing, and managing the social media pages as well as designing the graphics and other marketing material for PACE Group LLC. She assists with proposal writing and organizing volunteer opportunities. Dori is currently studying to be certified in Adobe Productions.



| Years at PACE Years in Industry | 2 8 | | CASA Jefferson Volunteer |
|------------------------------------|---|---------------------------------|---|
| Education | Theatre Design and Technology Northwestern State University, 2016 | Certifications and Trainings | |
| References | Lizz Babin, PACE Group LLC Lizz@pacegroupllc.com Randy Robert, Ryan Gootee General Contractors rrobert@rggc.com | Professional Involvement | American Association of Community Theatre Arts Council of Greater Baton Rouge Women's Council of Greater Baton Rouge |

| Relevant Past Projects | Client | Location | Sector | Scope of Work | Sqft |
|--|------------------------------------|-----------------|---------------------------|---|---------|
| 1050 SJDP | 1050 Offices | New Orleans, LA | Commercial | Reality Capture: Laser Scanning | 19,351 |
| City Hall Study | New Orleans City Hall | New Orleans, LA | Government / Municipal | Reality Capture: Matterport, Laser Scanning, Programmtic Study | 311,352 |
| Jesuit High School Pedestrian Walkway | Ryan Gootee General Contractors | New Orleans, LA | Educational | Reality Capture: Construction Documentation, Marketing | N/A |
| The Rink Shopping Center | BLBG Law | New Orleans, LA | Retail | Reality Capture: Laser Scanning, Feasibility Study | 19,000 |

LUIS SERRANO-GONZALEZ

Draftsman, PACE Group LLC

After pursuing a degree in Civil and Environmental Engineering from the University of New Orleans, Luis has continued to evolve professionally in civil and structural design. In the first year of his engineering career, he has been the lead designer in many projects; including the Amazon Warehouse site's civil design in Metairie, Louisiana. In addition, Luis has also provided clients with stormwater management plans to be under CZO Article 23 of the City of New Orleans. His passion in the field has driven him to excel as a young civil engineer professional.



| I | Years at PACE | 1 | | Professional Development & Training with |
|---|-------------------|---|-----------------------------|---|
| ſ | Years in Industry | 5 | Certifications | - CFSEI - Dramix® SFRC |
| | Education | Bachelor of Science in Civil and Environmental Engineering University of New Orleans New Orleans, LA | and Trainings | - SimpsonStrongTie |
| | References | Dr. Luis Felipe Soto, MD East Jefferson General Hospital (504) 451-7493 Paula Ferreira Miguel A Elias, A Professional Law Corporation (504) 416-0604 | Professional Involvement | LEAN Construction Institute of New Orleans Verbo Christian Church: Outreach, Event Planning, & Volunteering |

| Relevant Past Projects | Client | Location | Sector | Scope of Work | Sqft |
|----------------------------|-----------------------------|-----------------|--------------------------|-------------------------------|--------|
| T. Baker Smith: Structural | Greanleaf Lawson Architects | Baton Rouge, LA | Office | Structural, Foundation | 12,500 |
| 1451 N Rampart St | Albert Architecture | New Orleans, LA | Multi Family | Civil, Foundation, Structural | 30,800 |
| Amazon | Ford & Associates | New Orleans, LA | Warehouse / Distribution | Foundation | 75,000 |
| 4948 Chef Menteur | Terrell Fabacher Architects | New Orleans, LA | Retail | Civil, Foundation | 43,792 |

Attachment "F"

CONFLICT OF INTEREST DISCLOSURE AFFIDAVIT

STATE OF LOUISIANA

PARISH OF Orleans

Before me, the undersigned authority, came and appeared JoHANN L. FRLACIO 5, who. being first duly sworn, deposed and said that:

and authorized representative of PACE Group LLC 4. He/She is the Owner / CEO , hereafter called "Respondent."

5. The Respondent submits the attached proposal in response to City of New Orleans Proposal #____ 961

6. The Respondent hereby confirms that a conflict(s) of interest *(check the applicable box)*



exists

may exist

in connection with this solicitation which might impair Respondent's ability to perform if awarded the contract, including any familial or business relationships that the Respondent, the proposed subcontractors, and their principals have with city officials or employees.

(If a conflict(s) of interest exists and/or may exist, describe in a letter the nature of the conflict, the parties involved and why there is a conflict. Attach said letter to this form k

Respondent Representative (Signature)

1. TAL

(Print or type name) 400 South Norman C. Francis Parkway New Orleans, LA 70119

(Address)

Sworn to and subscribed before me, Anne THE. BABIN, Notary Public, this 23 day of February

Notary Public (signature) Notary ID#/Bar Roll

RFQ No. 961

Page 44

| % | \$ | | | | TOTALS |
|---|--|--|--|---|--|
| % | \$ | | | | 10. |
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| % | \$ | | | | 3. |
| % | \$ | | | | 2. |
| % | Ş | | SLDBE | (504) 206-3834 | 1. PACE Group LLC |
| ESTIMATED % OF TOTAL CONTRACT | ESTIMATED VALUE of PROPOSED DBE CONTRACT (If Known) | SCOPE OF WORK TO BE PERFORMED BY THE DBE | SOURCE OF CERTIFICATION (SLDBE or LAUCP) | PHONE | DBE FIRM & NAME of DBE |
| ASE NOTE: Every DBE and receive approval | pate on the contract. PLE/ stitution Request Form 4 a | SECTION I - DBE COMMITTEMENT TO CONTRACT GOAL: You must list all DBE firms that you have identified to participate on the contract. PLEASE NOTE: Every DBE firm listed must be utilized on the project. To remove and/or replace a DBE firm you must submit a DBE Removal/Substitution Request Form 4 and receive approval from the Office of Supplier Diversity to remove and/or replace the firm. | <u>;</u> You must list all [hd/or replace a DB eplace the firm. | <u>> CONTRACT GOAL</u> oject. To remove ar to remove and/or r | SECTION I - DBE COMMITTEMENT TO CONTRACT GOAL: You must list a firm listed must be utilized on the project. To remove and/or replace a l from the Office of Supplier Diversity to remove and/or replace the firm. |
| rating good faith efforts. be awarded a contract.) | % DBE utilization and will submit documentation demonstrating good faith efforts. ng with all required supporting documentation in order to be awarded a contract.) | rm-2 alo | wever is committed to the Form 1 and/or DBI | DBE contract goal, ho d submit DBE Compliar | The proposer is unable to meet the DBE contract goal, however is committed to a minimum of (If selected, you must complete and submit DBE Compliance Form 1 and/or DBE Compliance Form |
| rded a contract.) | submit DBE Compliance Form 1 in order to be awarded a contract.) | elected, you must complete and submit DBE Complia | % DBE utilization. (If se | contract goal of 100 | Please check the appropriate space: The proposer is committed to the contract goal of 100 % DBE utilization. (If selected, you must complete and |
| J | | | | PACE Group LLC | Name of Respondent: PACE G |
| | | | edevelopmer | izzland Site R | Description: RFQ Six Flags/Jazzland Site Redevelopment |
| | /23 /2021 | Date: 02 /2 | | | RFP/RFQ/Solicitation #: 961 |
| ur proposal will be onsive. You must | ry section of the form or yo al will be deemed non-respo nal pages as warranted. | <u>RESPONDENTS:</u> This completed form must be furnished to the Bureau of Purchasing with your proposal. You must complete every section of the form or your proposal will be deemed non-responsive. If a section is not applicable to your proposal, you must explain why it is not applicable or your proposal will be deemed non-responsive. You must submit your response on the DBE Responsiveness Form 3 or your proposal will be deemed non-responsive. You may use additional pages as warranted. | e Bureau of Purchas proposal, you must our proposal will be | ist be furnished to th ot applicable to you nsiveness Form 3 or y | RESPONDENTS: This completed form mu deemed non-responsive. If a section is n submit your response on the DBE Respo |
| 1340 Poydras Street, 18 ^m Floor New Orleans. LA 70112 | 1340 Poyd New O | DBE Responsiveness Form-3 DBE Participation Plan | D D | | |
| Contact Office of Supplier Diversity for questions on completing this form. Via email: <u>supplierdiversity@ nola.gov</u> OR | Contact Office questions on Via email: <u>sup</u> | CITY OF NEW ORLEANS | CITY O | | |
| | | | | | |

OPPOT OF SUPPLIER DIVERSITY

DRF Responsiveness Form-3

DBE Responsiveness Form-3 DBE Participation Plan

> Contact Office of Supplier Diversity for questions on completing this form. Via email: <u>supplierdiversity@nola.gov</u> OR

1340 Poydras Street, 18th Floor New Orleans. LA 70112

SECTION II - DBE CONFIRMATION: For the DBE firms listed above, please provide the name and signature of the firm's authorized representative.

| NAME OF DBE FIRM PACE Group LLC | PRINT NAME OF DBE FIRM'S AUTHORIZED REPRESENTATIVE Johann L. Palacios, P.E. | SIGNATURE OF DBE FIRM'S AUTHORIZED | 02/23/2021 |
|------------------------------------|---|------------------------------------|------------|
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project. SECTION III - SPECIFIC PORTIONS OF WORK IDENTIFIED FOR DBE SUBCONTRACTOR: You must list all selected scopes or portions of work that you identified to be performed by DBE(s) and the estimated percentage value of each scope of work identified in order to increase the likelihood of meeting the contract goal for this

| SCOPE OR PORTIONS OF WORK IDENTIFIED FOR DBE PARTICIPATION | ESTIMATED % OF |
|--|----------------|
| 1. | CONTRACT VALUE |
| 2 | |
| 3. | |
| 4. | |
| 5. | |
| 6. | |
| 7. | |
| <u>o</u> | |
| 9. | |
| 10. | |
| TOTAL | |

Page 2 of 3 DBE Compliance Form-2 Revised 12/2016



DEFICE OF SUPPLIER DIVERSITY

CITY OF NEW ORLEANS DBE Responsiveness Form-3

DBE Participation Plan

Contact Office of Supplier Diversity for questions on completing this form. Via email: <u>supplierdiversity@ nola.gov</u> OR 1340 Poydras Street, 18th Floor New Orleans. LA 70112

SECTION IV - PAST PERFORMANCE: You must provide details of your firm's past performance in compliance with DBE goals.

| AGENCY NAME | PROJECT NAME | COMPLETION | ION | OSD |
|-------------|--------------|------------|-----|--------------|
| | | DATE | | VERIFICATION |
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SECTION V - OTHER: Please provide narrative details of any other efforts your firm will conduct to attain the DBE goal.

Page 3 of 3 DBE Compliance Form-2 Revised 12/2016