

PROPOSAL FOR ARCHITECTURAL/ENGINEERING SERVICES

FFY 2021 CDBG - CORONA VIRUS PROJECT FOR THE CITY OF GREEN OF COVE SPRINGS

RFQ NO. 2024-06

PREPARED FOR:

City of Green Cove Springs 321 Walnut Street Green Cove Springs, FL 32043

PREPARED BY:

Jerel McCants Architecture, Inc. 1210 East Columbus Drive Tampa, FL 33605 (813) 812-9120 Jerel@Jmccants.com www.Jmccants.com

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ABOUT US

JEREL MCCANTS ARCHITECTURE, INC.

JMA was established in 2009 and is a fullservice architectural and interior firm specializing in providing innovative solutions to complex problems and have been recognized for our approach to business and client experience.



Established in 2009, JMA is a boutique design firm uniquely outfitted to address the needs of project renovations, remodels and new construction. JMA, Inc. is certified as a Minority / Woman & Service-Disabled Veteran (MWBC) through the Office of Supplier Diversity and Florida Unified Certification Program, DBE for all USDOT federal aid projects and is a former 8(a) Certified Business through the US Small Business Administration. We specialize in providing innovative solutions to complex problems and have been recognized for our approach to business and client experience.

The firm's experience includes the design of public and private sector projects including housing authorities, public works projects, educational facilities, administrative buildings, medical facilities, commercial buildings, cultural facilities, hospitality and residential facilities.

OUR CAPABILITIES INCLUDE:

- Site & Building Condition Analysis
- Furniture Design and Specifications
- Maintenance/ Replacement
- Forensic Investigation
- Construction Administration
- Constructability Reviews
- Water/ Moisture Intrusion
- Historic Renovations
- Renovation/ Remodeling Design
- Interior Design/ Fixture Selection
- Budget/ Schedule Compliance
- Sustainable Implementation
- Project Closeout
- Life Cycle Cost Analysis
- ADA Renovations
- Project Management

Our method of collaboration and coordination with Owners during the design process enhances the project documents and delivery process while ensuring the project is delivered on-time and within budget.

The "Little Things We Do": Jerel McCants, Principal Architect of the firm, is involved in your project from beginning to completion. We take pride in each project, as the outcome is just as important to us as it is to our Client. Our core values are focused on integrity, innovation, and insight.

KNOWLEDGE

OF STATE AND FEDERAL REGULATIONS GOVERNING THE CDBG PROGRAM AS WELL AS OTHER GRANT PROGRAMS

JEREL MCCANTS ARCHITECTURE, INC.

Overview

At Jerel McCants Architecture Inc., we pride ourselves on our extensive knowledge and experience with various state and federal programs that support community development and revitalization. Our expertise ensures that we can effectively navigate these programs to benefit our clients and the communities we serve.

Community Development Block Grant (CDBG)

The Community Development Block Grant (CDBG) program is a federal initiative aimed at providing communities with resources to address a wide range of unique community development needs. Administered by the U.S. Department of Housing and Urban Development (HUD), the CDBG program is one of the longest continuously run programs at HUD.

Key Features of CDBG:

- Flexible Funding: CDBG funds can be used for various activities, including housing rehabilitation, public facilities, infrastructure improvements, and economic development.
- Community Focused: The program emphasizes projects that benefit low- and moderateincome individuals, prevent or eliminate slums or blight, and address urgent community needs.
- Local Control: Local governments have significant discretion in determining how to use CDBG funds, allowing them to tailor projects to their specific needs.

In addition to CDBG, we are knowledgeable about various other state and federal programs that support community development, including:

- Low-Income Housing Tax Credits (LIHTC)
- New Markets Tax Credits (NMTC)
- Historic Preservation Tax Incentives
- State Housing Initiatives Partnership (SHIP) Program



Overview

ARIEL Business Group will provide additional support. The ARIEL Team possesses an in-depth understanding and knowledge of Federal Regulations including CBDG which will allow the team to coordinate with local and state officials with respect to conforming to the federal requirements. Specifically, they have provided training for CDBG funded agencies and have experience with multiple federal programs funded by Housing and Urban Development (HUD).

Our Expertise

ARIEL Business Group, Inc. has a proven track record of leveraging CDBG and other state and federal programs to enhance community development projects. Our services include:

- **Grant Application Assistance:** We help clients prepare and submit grant applications, ensuring compliance with all requirements and maximizing the chances of approval.
- Compliance and Reporting: We assist with the ongoing management of funded projects, including compliance with program regulations and reporting requirements.

Work with HUD and Housing Authorities

Our collaboration with HUD and various housing authorities has enabled us to successfully manage numerous community development projects. We have extensive experience in navigating the complexities of these partnerships to deliver impactful results.

Comprehensive Compliance on other Federally Funded Construction Projects

Ariel Business Group, Inc. is committed to ensuring comprehensive compliance on federally funded construction projects. Our expertise includes:

- Federal Aviation Administration (FAA): We manage projects that comply with FAA regulations, ensuring safety and efficiency in aviation-related construction.
- Federal Highway Administration (FHWA): Our team is well-versed in FHWA requirements, overseeing infrastructure projects that enhance transportation networks while adhering to federal standards.

WHY CHOOSE US?

Our deep understanding of these programs allows us to provide comprehensive support to our clients, from initial project conception through to completion. By partnering with Ariel Business Group, Inc., you gain access to a team dedicated to creating impactful, sustainable, and community-focused projects.

EXPERIENCE

WITH CDBG FUNDED PROJECTS

Jerel McCants Architecture Inc. has a proven track record of leveraging CDBG and other state and federal programs to enhance community development projects. Our services include:

- Grant Application Assistance: We help clients prepare and submit grant applications, ensuring compliance with all requirements and maximizing the chances of approval.
- Project Planning and Design: Our team designs projects that meet the criteria for funding, focusing on sustainability, community impact, and cost-effectiveness.
- Compliance and Reporting: We assist with the ongoing management of funded projects, including compliance with program regulations and reporting requirements.

Past experiences include:

The Jackson House Historic Reconstruction

This is a historic building constructed in 1901 as a boarding house during segregation and is listed on the National Register of Historic Places. This was also a part of the famous "Chitlin Circuit" where many performers stayed while in Tampa such as Ray Charles and Count Basie. The building needs to be demolished and it will be reconstructed keeping the same original design criteria and elements per NRHP guidelines.

The Adderley Affordable Housing Apartment Building

The Adderley is a new affordable apartment development located in Tampa, Florida. This 5-story, 137,680 GSF housing community will consist of 67 one-bedroom, 47 two-bedroom, and 14 three-bedroom units totaling 128 units. All apartments will be equipped with multiple energy-efficient features. Amenities include a large clubhouse area with activity and meeting rooms, on-site laundry, a beautiful pool, and ample parking.

As part of our services, JMA will provide Interior Design Services for the building and contribute color palette selection for the exterior facades and will also coordinate HUD required features and amenities oversight to ensure these requirements will be incorporated into the finished construction of the building and the site amenities, including parking and walkways.

Tampa Union Station

Tampa Union Station was built in 1912 and since then has fallen into disrepair as rail service diminished. In the early 1990's a non-profit organization restored this station for full functioning with Amtrak rail service. This building is within Ybor City and is on the National Historic Landmark and is listed on the National Register of Historic Places. This new scope of work is to maintain the original materials to keep the character of this historic building, like the existing window substrate with new exterior trim made from dense, modified accoya wood. Also, upgrades to the existing restrooms with a new ADA compliant Unisex Stall with period finishes.

MANAGEMENT & STAFFING

ORGANIZATIONAL CHARTS, RESUMES, ETC.

JMA provides you with a highly experienced team capable of achieving your project objectives as outlined in the RFP.

Our current staff of 6 includes 1 Registered Architect, 3 Architects, 1 Construction Administrator, and 1 Project Coordinator who are committed to achieving the Owner's schedule and budget requirements.

Our firm's fifteen years of experience has provided the team exposure to all phases of design and construction and they are prepared to complete the architectural design and production on any project assignment.



SECTION 4 | MANAGEMENT & STAFFING (CONTINUED)

The following design consultants have all completed projects with JMA and will have contracts for performance in their applicable area of expertise with JMA.

DESIGN CONSLITANTS

MECHANICAL AND ELECTRICAL ENGINEERING



VoltAir Consulting Engineers, Inc. provides mechanical, electrical, plumbing, fire protection and information technology design services. Headquartered in Tampa, FL, VoltAir also maintains offices in Orlando, FL and Houston, TX and is a certified minority owned corporation.

Founded in 2006, the firm provides quality assurance from conceptual design through construction administration and project closeout. With buildings that range from schools to airports, our engineers and technical staff provide design services associated with renovations, additions, and new construction. VoltAir's project experience includes a wide variety of market sectors, including: education, aviation, government, hospitality, public works, healthcare, multi-family, hospitality, and various other commercial and industrial sectors. I

n 2015 the firm expanded to include VoltAir Constructors, which provides designbuild Electrical Contracting services.

STRUCTURAL ENGINEERING



Austin Structural Group was formed in 2012 by Arnold Austin. As the owner and sole principal of the consulting firm, Mr. Austin is a graduate of the University of Miami and holds a Bachelor's of Science in Architectural Engineering and Civil Engineering. A registered Professional Engineer and Special Inspector in the state of Florida, Mr. Austin has 14+ years' experience in structural design, preparation of contract documents, project management and construction administration.

The firm provides structural design services on buildings ranging from custom residences to mid-to-high-rise residential and commercial structures, government offices, medical and recreation facilities, dormitories, museums, and parking structures of various levels of complexity. Regardless of the project scale, they strive for excellence in meeting demands related to constructability, budget, schedule, form, function, and maintaining aesthetic values. Their deliverable schedules are tailored to meet the requirements for design-bid build, design-build and fast-track project delivery systems.

Austin Structural Group is experienced in the use of a broad range of structural materials, including: conventionally-reinforced concrete, post-tension concrete, pre-cast concrete, masonry, structural steel, cold-formed steel, and wood. In addition, they have in-depth knowledge in the interpretation and application of all current governing building codes and design standards including, but not limited to: the Florida Building Code (FBC), the International Building Code (IBC), ACI, ASCE, and the AISC.

SECTION 4 | MANAGEMENT & STAFFING (CONTINUED)

CIVIL ENGINEERING



Gulf Atlantic Engineers was founded in 2019 with a simple goal - to provide exceptional engineering services. Over the years, they have built a team of dedicated professionals who are passionate about delivering innovative and sustainable solutions to their clients. The company specializes in a range of civil engineering services, including transportation, structural design, environmental engineering, and forensic engineering.

As experienced civil engineers, Gulf Atlantic Engineers specializes in providing comprehensive site development services. Their team of experts are proficent in understanding the requirements, budget, and timeline to meet the specific needs of each project. Gulf Atlantic Engineers also provides planning services designed to navigate through the complex regulatory environment to get the project off the ground. They assist with site selection, feasibility studies, zoning analysis, and master planning.

Past projects include but are not limited to; City of Tampa, Chase N Green Recycling, Collier County Public Works, Mobley Development.

BUILDING ENVELOPE AND ROOFING CONSULTING SERVICES



PBA Design Group, Inc. is a unique full service architectural firm located in Tampa, Florida that provides specialty building envelope and roofing consulting services for municipal, educational, commercial, industrial, and residential buildings. They specialize in new construction and renovation work that includes exterior building envelope restoration and roof replacements for all types of steep and lowslope roofing systems.

CONSULTANT: CDBG GRANT AND OBSERVATION SERVICE SUPPORT



The ARIEL Business Group, Inc. (ARIEL), has over 28 years of diversified management and business consulting experience. The firm's services include consulting, construction diversity compliance monitoring, outreach, construction support, workforce development, community engagement, training and technology support. ARIEL has worked in various industries and on major Design-Build projects in Infrastructure, Transportation, Aviation, Industrial, Sports Facilities, Residential and Commercial industries. ARIEL has provided services to local, state and federal government agencies, as well as major Design Builders, Engineers, Developers and Consultants.

ARIEL recently completed the HUD funded Saint Petersburg Housing Authority Jordan Park Project. ARIEL's Diverse Business Outreach, Compliance and Inclusion Services has led to more than \$200 million dollars of Diverse Business inclusion on various projects.



JEREL MCCANTS ARCHITECTURE, INC.

ROLE

Principal Architect

EXPERIENCE

Total: 25 years With JMA: 15 years

OFFICE LOCATION Tampa, FL

EDUCATION

University of South Florida,
Tampa, FL Certificate in
Community Real Estate
Development, 2010 Florida Institute of
Government University
of South Florida,

Tampa, FL Masters of Architecture, 2001 Overseas Study Program in Paris, France (Summer 1999)

Tennessee State University.

Nashville, TN Bachelor of Science in
Architectural Engineering, 1996 Student
Ambassador to the Soviet
Union (Summer 1990)

REGISTRATIONS

Architect: State of Florida, 2008 State of New York, 2010, State of Illinois, 2010 State of Georgia, 2012 State of Michigan, 2015 State of Tennessee 2019

JEREL MCCANTS, AIA, LEED GREEN ASSOCIATE CEO | President

Mr. Jerel McCants established Jerel McCants Architecture, Inc. in 2009. Mr. McCants has experience in many building types including Municipal, Educational, High-rise condominiums, Cultural and Residential. Mr. McCants mission is to contribute to innovative architectural design and construction methods to residential and commercial markets as a Managing Principal based on his ability to direct staff members and communicate effectively with clients and contractors. His mix of small, medium and large (S,M,L) projects have allowed him to maintain a steady firm standing and consistent viability in the global marketplace.

- Historic Preservation of the Johnson Houses provide design & construction drawings for the Preservation of (2) existing houses and oversee the renovation through providing limited Construction Administration services.
- St. Peter Claver Academy Feasibility, programming and Master- planning for School Campus Creation of a Capital Improvement plan to include to construction of a new 15,000 SF Church and Fellowship Hall buildings due the relocation of the existing adjacent church campus.
- THA Early Childhood Development Center Interior Build-out. 2,500 SF space will provide day care assistance for the residents. 2018. \$394,000
- Palmetto Park Apartments Interior remodel of existing 26 unit affordable housing apartment complex. Scope to include Site modification plans, demolition plans, interior elevations, framing detail, specifications manual, bidding and permitting and consultant coordination.
- Lakeland Housing Authority Physical Needs Assessment (PNA) for the Renaissance property which contains 3-story senior building with (78) 1-BR apartments. (118) units consist of 2-3 and 4 BR apartments.
- ETCBA Affordable Housing This 8,600 S.F. building encompassed (6) 2 story units in a townhouse configuration providing three bedroom and three bathroom floor plans. The construction of this project would incorporate
- Pasco County Housing Authority Associate Designer for new workforce housing in Pasco County providing design support and coordination of Fair Housing Guidelines to ensure unit types were equipped to retrofit into accessible units as required by the Department of Housing and Urban Development. Each building will contain approx. (4) units with a mix of one, two- and three-bedrooms apartments within a total campus of 18 buildings.
- The Adderley Apartments Affordable Housing Affordable housing development is currently under construction. This 4.6-acre site will contain a 5 Story, 137,680 Gross Floor Area building to provide housing for 128 dwelling units.



JEREL MCCANTS ARCHITECTURE, INC.

ROLE

Construction Administrator

EXPERIENCE Total: 44 years With JMA: 6 years

OFFICE LOCATION Tampa, FL

EDUCATION

Georgia Institute of Technology, Atlanta, GA Masters of Architecture, 1983 Florida A&M University, Tallahassee, FL Bachelor of Science in Architecture, 1980

REGISTRATIONS

Architect: State of Florida, 1983 - 2015, Retired 2014 Evaluator - Essential Emergency Duties: State of California, 2011 - 2016

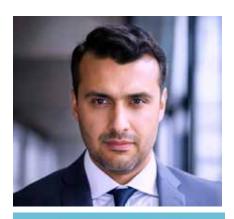
TERRY MILLER

Construction Administrator

Terry Miller brings 44 years of combined architecture and construction experience to this project. His experience includes educational, affordable housing, office buildings, community buildings, recreation facilities, parking garages, and commercial, governmental, and healthcare projects. Terry's main areas of responsibility at JMA are management/oversight which includes coordination and directing practice efforts in delivering projects from inception, through design, technical specifications, construction administration duties, and acceptance of projects by the client.

- Palmetto Park Apartments Interior remodel of existing 26 unit affordable housing apartment complex. Scope to include Site modification plans, demolition plans, interior elevations, framing detail, specifications manual, bidding and permitting and consultant coordination.
- St. Peter Claver Academy Feasibility, programming and Master- planning for School Campus Creation of a Capital Improvement plan to include to construction of a new 15,000 SF Church and Fellowship Hall buildings due the relocation of the existing adjacent church campus.
- Historic Preservation of the Johnson Houses provide design & construction drawings for the Preservation of (2) existing houses and oversee the renovation through providing limited Construction Administration services.
- Tampa Housing Authority Early Childhood Development Center Interior Buildout. 2,500 SF space will provide day care assistance for the residents. 2018. \$394,000
- The Jackson House Historic Reconstruction This project intends to replace the
 entire historic building that its structurally unstable, severely deteriorated, and posed
 a serious threat to public health, safety, and welfare of the community.
- Seminole Elementary School HVAC Renovations, Electrical Network Infrastructure Renovation. Providing anassessment report along with design and coordination services.
- Wimauma Cultural Center Conceptual design package for a New Cultural Center.
- Tampa Police K-9 Unit Operations Center Scope of Work includes Design Development documents for a 9,664 S.F. facility based on provided conceptual sketch to contain training rooms, offices, support spaces, K9 kennels, and exterior garage building. Schedule TBD. Est. Cost \$5M

SECTION 4 | RESUMES (CONTINUED)



JEREL MCCANTS ARCHITECTURE, INC.

EDUARDO OLARTE

Project Manager II

In his role as Project Manager, Eduardo is responsible for coordinating and managing the day-to-day coordination of the team including our design consultants as well as the production of working drawings, details, and specifications to ensure the highest level of quality, accuracy, and completeness.

Manuel is highly skilled in the use of Archicad, AutoCAD, REVIT, Twinmotion, Lumion, D5 Render, Photoshop, Illustrator, and Lightroom, presentations, Renderings, and three-dimensional illustrations; Medium Skilled in the use of Sketch-Up, 3ds Max, and Cinema 4D.

ROLE

Project Manager II

EXPERIENCE 16 years

Total: With JMA: 1 years

OFFICE LOCATION
Tampa, FL

EDUCATION

University School of Architecture Pereira - Colmbia B.A. in Architecture and Urbanism

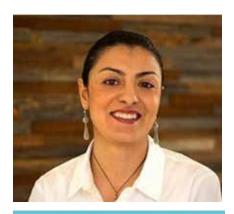
EXPERTISE

Project Management, Bioclimatic Architecture, Residential & Commercial Projects, Sustainable Architecture, Building Automation, & Photography

LANGUAGES

English Spanish Italian

- Palmetto Park Apartments- Interior remodel of existing apartment floor plans in select units. Scope to include Site modification plans, demolition plans, interior elevations, framing detail, specifications manual, bidding and permitting and consultant coordination.
- Historic Preservation of the Johnson Houses provide design & construction drawings for the Preservation of (2) existing houses and oversee the renovation through providing limited Construction Administration services.
- The Jackson House Historic Reconstruction This project intends to replace the
 entire historic building that its structurally unstable, severely deteriorated, and posed
 a serious threat to public health, safety, and welfare of the community.
- Kingdom Kids Christian Daycare Academy
- Family of Christ Pavilion
- 502 East Tyler Street Office Improvements



SAFOURA KAZEMILARI

Project Coordinator

Safoura is originally from Iran and has lived in the United States for the past 4 years. She has worked in many various positions in the municipal and the private sector. She has developed an ability to anticipate and resolve conflicting information within developed documents to provide a more consistent produced set of drawings that aid the contractor during construction. Her perspective on foresight is a value to the firm.

JEREL MCGANTS ARCHITECTURE, INC.

ROLE Project Coordinator

Experience

Experience Total: 8 years With JMA: 4 years

OFFICE LOCATION Tampa, FL

Education

Azad University, Shiraz branch, Iran Master's degree in Architectural Engineering, 2008

PROFICIENCY AND SKILLS

AutoCAD, Revit, Sketchup, Photoshop LANGUAGES: Fluent in English and Farsi

- The Adderley Apartments Interior Design services Affordable housing development is currently under construction. This 4.6-acre site will contain a 5 Story, 137,680 Gross Floor Area building to provide housing for 128 dwelling units.
- Diana Street Townhomes new 10,879 SF, 2-Story Affordable apartment development to contain (6 Unit) with approx. 2,250 SF, 3-BR units.
- St. Peter Claver Academy Feasibility, programming and Master- planning for School Campus Creation of a Capital Improvement plan to include to construction of a new 15,000 SF Church and Fellowship Hall buildings due the relocation of the existing adjacent church campus.
- The Jackson House Historic Reconstruction This project intends to replace the entire historic building that its structurally unstable, severely deteriorated, and posed a serious threat to public health, safety, and welfare of the community.
- 2108 Columbus Drive South new approx. 12,500 SF, 2-Story (10) Unit Affordable Development on an existing parcel. (4) Units per floor apartments with (2) Units on third floor with parking in rear of site.
- Seminole Elementary School HVAC Renovations, Electrical Network Infrastructure Renovation. Providing anassessment report along with design and coordination services.
- Estero Blvd. Townhomes New approx. 3,000 SF, 2-Story Quadplex Development on an existing parcel. (2) Units per floor apartments with parking underneath building.
- 40th Street Mixed Use Development New Mixed-Use development on vacant parcel. Preliminary Site Analysis yields: 15,266 SF Retail & Residential mix. including multiple retail/ community/office tenant "Shell spaces* totaling 4,556 SF" and Apartments: first floor total 6,119 SF and second floor total 4,592 SF.

MECHANICAL / ELECTRICAL
PLUMBING / FIRE PROTECTION / COMMISSIONING
COMMUNICATIONS / TECHNOLOGY ENGINEERING
ELECTRICAL DESIGN-BUILD CONTRACTING



YEARS OF EXPERIENCE

22 years of experience 12 years as President and CEO for VoltAir Consulting Engineers, Inc.

EDUCATION

Bachelor of Science, Electrical Engineering 1993 University of South Florida

Masters of Business Administration 2014 University of South Florida

REGISTRATIONS

LEED® Accredited Professional Registered Professional Engineer Florida # 58005

PROFESSIONAL AFFILIATIONS

Enterprise Florida
U.S. Green Building Council
National Society of Black
Engineers
University of South Florida
College of Engineering Advisory Board, Chair
Hillsborough Community College Board
Greater Tampa Chamber-Board
Tampa/Hillsborough Economic
Development Corporation
Florida Transportation Commissions, Commissioner

JULIUS D. DAVIS, P.E., LEED®AP

President & CEO, Electrical Engineer

Julius is well versed in all phases of electrical engineering design and analysis. He has extensive experience in interior and exterior lighting, power distribution, power generation, and specialty systems such as voice and data, telephone and security for a variety of building types. Julius is highly skilled in developing innovative engineering solutions to specific design problems. He has in-depth experience writing specifications, performing calculations, project budgeting, and site inspections.

HILLSBOROUGH COUNTY, MISCELLANEOUS PROFESSIONAL ENGINEERING SERVICES - Subconsultant to Brown & Caldwell

Continuing professional engineering services associated with the planning, design, assessment, permitting, bidding, maintenance and construction of water, wastewater, and reclaimed water facilities and infrastructure owned and operated by the Hillsborough County Public Utilities Department (PUD). 2018-2020

HILLSBOROUGH COUNTY, ANDREWS & RIVERVIEW LIBRARY - Tampa, FL Two new library buildings, 25,000-SF and \$5 million each, with layouts based upon similar libraries constructed in Hillsborough County.

HILLSBOROUGH COUNTY, UNIVERSITY AREA COMMUNITY LIBRARY - Tampa, FI

\$3 million, 15,000-SF library, incl.: public library with media center for the adjacent Muller Elementary School. Project includes 100 parking spaces for the library.

HILLSBOROUGH COUNTY, ROBERT W. SAUNDERS LIBRARY - Tampa, FL \$7.84 million, 30,000-SF library facility, conforming to a nationally recognized high performance green building rating system. The new building consisted of a library with community areas, multi-purpose room, and custom acoustics and lighting.

HILLSBOROUGH COUNTY, CHILLER PLANT – Tampa, FL * Previous Experience Expansion of existing central energy plant to supply chilled water to main courthouse, including electric chiller, thermal storage combination, identification and implementation of energy conservation to reduce utility costs in seven downtown buildings. \$8 million

HILLSBOROUGH COUNTY, STORMWATER DEPT., CONTINUOUS ENGINEERING SERVICES - Subconsultant to DRMP, Inc.

Provide stormwater engineering services to support capital improvement and watershed management including, but not limited to, asset preservation and renewal, flood protection, & water quality improvement projects. 2017-2019

CITY OF TAMPA, CONTINUING MEP/F ENGINEERING SERVICES

Provided Continuing MEP/F Engineering Services for projects under \$1,000,000. Contract is complete April 2020

CITY OF TAMPA, WATER TREATMENT PLANT- Tampa, FL

Replacement of an existing primary chiller that failed with a new 200-ton chiller / \$100,000. Replacement of two air handling units, boiler, refurbish existing VAV units, and installation of a new 200-ton chiller for backup. \$350,000

CITY OF TAMPA, OLD CITY HALL EXTERIOR RENOVATIONS - Tampa, FL

Ext. renovations to the City of Tampa Historical Old City Hall building, incl. construction documents to renovate the exterior lighting and branch circuitry, and designing a temporary electrical service for the contractors performing restorations.

ARNOLD AUSTIN, P.E., S.I. PRINCIPAL





Mr. Austin is the founder and principal of Austin Structural Group, Inc. With over 19 years of experience structural design, contract document preparation, project management, construction administration and threshold inspections, Mr. Austin has experience working for a number of well-respected consulting firms and has designed and managed various multi-million dollar structures in the Southeast United States. Mr. Austin has extensive experience interacting with architects, contractors, sub-contractors, owner representatives and construction managers. He has specialized experience in complex framing and specialty structures, investigations and evaluations of existing structures, structural renovations, alterations and repairs, and structural property assessments.

EDUCATION

Bachelor of Science in Civil Engineering, 1999 Bachelor of Science in Architectural Engineering, 1999 University of Miami, Coral Gables, Florida

PROFESSIONAL LICENSES

- National Council of Examiners for Engineering & Surveying (NCEES) Council Record No. 52613 with Model Law Engineer (MLE) designation
- Registered State of Florida Professional-Engineer-FL PE #66375
- Registered State of Florida Special Inspector
 FL SI #7018919
- Registered State of Georgia Professional-Engineer-GA PE #037870

PROFESSIONAL AFFILIATIONS

- American Society of Civil Engineers (ASCE)
- American Concrete Institute (ACI)
- American Institute of Steel Construction (AISC)
- Florida Engineering Society (FES)
- International Concrete Restoration Institute (ICRI)

www.austrucgroup.com

EXPERIENCE

OWNER and PRINCIPAL

AUSTIN STRUCTURAL GROUP, INC.

2012 - PRESENT

Responsible for all aspects of business operation and provides fully integrated structural consulting services. Provides a range of consulting services to diverse clientele including architects, developers and contractors.

STRUCTURAL ENGINEER

U.S. ARMY CORP OF ENGINEERS

2010 - 2011

Managed investigation, formulation and evaluation of structural design for major features of civil works and military construction projects within the design/construction branch. Developed and reviewed structural designs, plans and technical specifications for variety of structures. Appraised designs for conformance with military specifications for civil works projects.

PROJECT ENGINEER / PROJECT MANAGER

TRC WORLDWIDE ENGINEERING

1999-2003 / 2006 - 2010

Led and managed numerous large-scale projects with construction costs ranging from \$5M to \$1B. Engaged in extensive interaction with architects, local building authorities, contractors, construction managers, owners and suppliers. Intimately involved in the schematic, design development and construction phases of the projects.

PROJECT ENGINEER

SMISLOVA, KEHNIMUI & ASSOCIATES

005 - 2006

Project engineer for multiple mid-sized office buildings located in Washington, D.C. Performed structural design, and conducted coordination meetings with project architect, general contractor, and other engineering consultants during all design phases.

SENIOR ENGINEER

THORNTON-TOMASETTI GROUP

2003 - 2005

Responsible for numerous large-scale projects in the Washington D.C. area. Utilized in-depth knowledge of design and construction experience in a variety of construction materials. Managed projects via extensive interaction with clients and construction representatives during all phases of construction.

PROJECT EXPERIENCE

- Robert L. Taylor Complex Sarasota, FL
- New College-Bates Hall Renovations
 Sarasota, FL
- New College-New Residence Halls Sarasota, FL
- Sterling Park Office Building
 Sarasota, FL
- The Renaissance Condominiums
 Sarasota, FL
- Valrico Acedemy Charter School
 Riverview Fl
- Sunlake Academy Charter School Lutz, FL
- North Pointe Church Lutz, FL
- Daystar Life Center
 Saint Petersburg, FL
- Duke Energy Center Charlotte, NC

- Harvey B. Gantt Center Charlotte, NC
- The Ratcliff Condominiums Charlotte, NC
- Charlotte Data Center Charlotte, NC
- 1875 Pennsylvania Ave. Office Building Washington, D.C.
- 505 9th Street Office Building Washington, D.C.
- Washington Nationals Baseball Stadium Washington, D.C.
- U.S. National Slavery Museum Fredericksburg, VA
- Mt. Vernon Museum and Visitor Center Mt. Vernon, VA
- Additional to Rouss Hall, University of VA Charlottesville, VA



Richard L. V. Coates, III, P.E. Phone: 727-205-3091 E-mail: Richard@GulfAtlanticEngineers.com

Summary:

Over thirty years of professional engineering and architectural experience in planning, design, construction, operations and maintenance of public and private sector projects and facilities.

Public sector experience: municipal engineering, transportation planning, design and construction, solid waste collection and disposal, landfill operations, fleet services, building maintenance and design, drainage and storm water management, traffic operations, street maintenance, bridge rehabilitation, and emergency service response to natural disasters such as hurricanes, tornados, snow/ice storms, and flooding.

Private sector experience: project development of bridges, warehouses, office buildings, shopping centers, water treatment plants, manufacturing plants, residential housing, electrical power plants, landfills, educational institutions, and churches.

Experience:

President

Gulf Atlantic Engineers, PA, Clearwater, Florida

2017 - Present

Provide professional engineering, architectural and design services for corporate clients, governments, and individuals. Including forensic engineering, expert witness, technical advisor, business development, structural analysis, water resources, stormwater, site work design, residential and commercial buildings, permit processing, construction inspections, cost allocation and estimating, transportation & traffic engineering, environmental engineering, and real estate transactions.

Senior Forensic Engineering Consultant

Rimkus Consulting Group, Tampa, FL

2015 - 2017

Responsible for investigating and evaluating commercial and residential structures to determine the cause of structural concerns. Provides investigations on residential and commercial/industrial structures including roofs, water intrusion, flooring, foundations, and structural damage from storms. Investigates and analyzes construction losses and construction defects for building performance issues, structural failures, vibrations, and construction accidents. Provides investigation and evaluation on stormwater, drainage, pavements, and general site work conditions. Provides expert testimony in construction and property related cases, particularly those involving municipalities and state and local governments.

Director of Public Works

Pinellas County Government, Clearwater, Florida

2013 - 2015

Led the four divisions of the department including overseeing: traffic signals, pavement markings, traffic signs, ITS/ATMS, traffic safety studies, stormwater management, coastal management, urban forestry, mosquito control, pavement management, sidewalks, and bridges. Provided briefings and presentations to the Board of Commissioners and their staff members. Met with community organizations regarding infrastructure and environmental needs and solutions. Developed and monitored budgets, performance measures, and employee performance plans/evaluations. Coordinated with other local governments, FDOT, DEP, MPO, Corps of Engineers, and regional transportation and environmental organizations.

Assistant Director of Public Works

Fulton County Government, Atlanta, Georgia

2001 - 2013

Responsibilities included leading transportation and solid waste divisions for the department. Included overseeing the following services in unincorporated Fulton County: engineering, transportation planning, solid waste management, traffic engineering & operations, street maintenance, stormwater management, fleet management and asset management.

SECTION 4 | RESUMES (CONTINUED)



H. Howard Piper, Principal in Charge 52 Years Experience 23 Years with PBA



EDUCATION:

EXPERIENCE:

RECENT PROJECTS: (2019-2024) B.S., Business Administration, Carson Newman College

Mr. Piper has worked in the roofing and waterproofing since 1971. Since 1986 he has worked solely as a consultant to the roofing/waterproofing industries providing consulting, evaluation, and investigation services to clients such as Pinellas County Schools, Hillsborough County Public Schools, Manatee County Schools, Diocese of St. Petersburg, City of Tampa, and various architectural firms.

Tampa Convention Center – Roofing System Design
Straz Performing Ats Center – Roof Replacement System
Old Tampa City Hall – Exterior Restoration
Fire station 28 – Metal Roof Repair
Polk Judicial Parking Garage – Traffic Coating
Bayshore Balustrade – Concrete restoration
Brooker Elementary School – Low Slope Roof Replacement
Gibsonton Elementary School – Low Slope Roof
Replacement, HVAC, Weatherproofing & Painting
Booker Middle School – Step Slope Metal Roof Replacement
Espiritu Santo Catholic Church – Tile Roof Replacement,
Weatherproofing & Painting

Westgate Elementary School – Steep and Low Slope Roof Replacement

Venice Elementary School – Weatherproofing & Painting Ruskin Elementary School – Low Slope Roof Replacement Port of Tampa Bay Cruise Terminal III – Canopy Design & Plaza Deck Replacement

MacDill Air Force Base – Multiple Renovation & Roof Replacement Projects

Brentwood Elementary School - Weatherproofing & Painting

LICENSES / OTHER QUALIFICATIONS:

Licensed Roofing Contractor in the State of Florida Licensed 107 Drone Pilot



THOMAS HUGGINS III

President & CEO



ABOUT

Thomas Huggins, III, President and CEO of the ARIEL Business Group, a multidisciplined SBA 8(a), WMBE, MBE & DBE certified business and management consulting firm. They bring more than 30 years of expertise in Diverse Vendor Inclusion, Outreach, Compliance, and Workforce Development. The unique experiences of the ARIEL team will provide a solutions-oriented, robust, and effective Diverse Vendor Outreach and Workforce Development effort for this project.

EDUCATION

B.S. Business Administration/Finance College of Charleston Charleston, SC

A.A. Business Administration Florida Junior College Jacksonville, FL

RECOGNITIONS INCLUDE

- · Featured on the cover of the Maddux Report
- Selected as Minority Businessperson of the Year finalist by the Tampa Bay **Business Journal**
- Selected as Minority Business Advocate of the Year by Tampa Bay MED Week Committee.

CONTACT INFO

ARIEL Business Group, Inc. 3706 W. McKay Avenue Suite B

Tampa, Florida 33609 Phone: (813) 207-0003 Fax: (813) 286-7037

www.arielbusinessgroup.com

EXPERIENCES

- Over twenty-five years of diverse experience in consulting, project administration, management, public involvement, community engagement, Diversity and Inclusion, Construction Compliance, Training and Workforce initiatives.
- Directs Construction DBE Support Services Program for FDOT. Extensive experience with horizontal and infrastructure projects including industrial, road, highway and bridge projects, including P3 project.
- Extensive experience with Federal, State, and Local government projects including Design Build projects for Roadway, Industrial, Commercial Project.
- Developed creative strategies to assist public sector agencies and private corporations with developing effective procurement and small business construction programs and training programs.

PROFESSIONAL HISTORY

May 1996 - Present

The Ariel Business Group, Inc.,

coordinate business development activities.

Tampa, FL President & CEO

Responsible for daily operations of management consulting practice, supervise consulting assignments and work plan development, and

April 1990 - April 1996 Tampa, FL Boone Young & Associates, Inc. Manager

Responsible for local office operation and administration for Tampa/St. Petersburg MSA (West Coast Florida). Was responsible for marketing, management and staff supervision. External promotions, client services, quality control, media relations and governmental relations. Also responsible for assistance to over 2,500 businesses and individuals.

April 1987 - April 1990 Laventhol & Horwath, CPA.

Tampa, FL Manager

Managed office operations and personnel, developed proposals and budgets for office and maintained working knowledge of various governmental assistance programs to develop technical assistance.

June 1984 - April 1987

Tampa, FL

Boone Young & Associates, Inc.

Management Consultant Developed work plans for consultant engagement, assisted businesses with

management, marketing, and financing and supervised management staff services to assure quality control over technical assistance provided.

February 1982 - June 1984 Tampa, FL Community Federal Savings & Loan Association of Tampa

Coordinated computer input and parameters of day-to-day operation, managed investment portfolios and analyzed commercial and residential loan requests.

FAMILIARITY WITH LOCAL CONDITIONS

The JMA team has viewed and understands the local conditions of the building and the community and we have also included as part of our team Thomas Huggins, who leads the Ariel Business Group and is a former resident of Green Cove Springs and more specifically the community where the project will be located.

Green Cove Springs is a small city with a population of approximately 10,0000 and is known for its community-focused atmosphere and historical significance, making it a unique place to live and work. We understand the fabric of the community and the significance of this project and it's value not only to City of Green Cove Springs but also the community.

Town of Green Cove Springs was incorporated in 1874. Since then, the town has experienced serveral changes, such as being a popular vacation destination in the 1800's to the establishment of a Naval Air Base in the 1900's. Later in the 20th Century, farming become popular along with expansion to include industrial development. To this day, the City has produced many prominent and successful persons, including Augusta Christine Fells Savage, an accomplished African American sculptor during the Harlem Renaissance period. Other prominent names include: Mr. James Cash Penney, Owner of J.C. Penney retail stores. Another rebirth is being experienced with growth and its close connection with the City of Jacksonville, Florida.

Local Familiarity

Our team member Thomas Huggins III is a graduate of Clay High School and whose parents attended the former Dunbar High School is uniquely familiar with the community and will provide a unique perspective and history of the local Green Cove Springs community to the JMA team. Mr. Huggins' childhood home is situated one block away from the project.





JEREL MCCANTS ARCHITECTURE, INC.

SECTION 6

EXPERIENCE

MUNICIPAL ARCHITECTURAL AND/OR ENGINEERING PROJECTS

To demonstrate our expertise and alignment with the scope of the proposed project, the following section highlights examples of past and existing projects that reflect our capabilities and experience with various state and federal programs that support community development and revitalization.







THE JACKSON HOUSE HISTORIC RECONSTRUCTION





OWNER INFORMATION

Tampa Housing Authority 5301 W Cypress St Tampa, FL Lorenzo Reed lorenzo.reed@thafl.com 813-341-9101

PROJECT COST \$4M Estimated

COMPLETION TBD

This project intends to replace the entire historic building that its structurally unstable, severely deteriorated, and posed a serious threat to public health, safety, and welfare of the community.

This is a historic building constructed in 1901 as a boarding house during segregation and is listed on the National Register of Historic Places. This was also a part of the famous "Chitlin Circuit" where many performers stayed while in Tampa such as Ray Charles and Count Basie. The building needs to be demolished and it will be reconstructed keeping the same original design criteria and elements per NRHP guidelines.

PROJECT TEAM MEMBERS INVOLVED

Jerel McCants | Project Architect Eduardo Olarte | Project Manager II Safoura Kazemilari | Project Coordinator Terry Miller | Construction Administrator





SECTION 6 | EXPERIENCE (CONTINUED)

Historic Preservation of the Jackson Houses



This project was developed to repair an existing awning at the Cuban Club, "Circulo Cubano de Tampa". This is a 1917 building within the Ybor City National Historic Landmark and is listed on the National Register of Historic Places. The repaired awning is located above the first-floor portal on the northern elevation. The intention was to maintain the original materials to keep the character of this historic building, like the existing beadboard ceiling. Also, we maintained the existing connectors to support the exiting awning cable system. We have also competed interior remodel work to support new HVAC equipment to meet the demands of this entertainment/ banquet facility.

PROJECT TEAM MEMBERS INVOLVED Jerel McCants | Project Architect



Jerel McCants Architecture, Inc.

TAMPA UNION STATION IMPROVEMENTS





OWNER INFORMATION City of Tampa

ESTIMATED PROJECT COST \$6.5 Million

Tampa Union Station was built in 1912 and since then has fallen into disrepair as rail service diminished. In the early 1990's a non-profit organization restored this station for full functioning with Amtrak rail service. This building is within Ybor City and is on the National Historic Landmark and is listed on the National Register of Historic Places. This new scope of work is to maintain the original materials to keep the character of this historic building, like the existing window substrate with new exterior trim made from dense, modified accoya wood. Also, upgrades to the existing restrooms with a new ADA compliant Unisex Stall with period finishes.

PROJECT TEAM MEMBERS INVOLVED Jerel McCants | Project Architect







Jerel McCants Architecture, Inc.

The Adderley Apartments Affordable Housing



OWNER INFORMATION

Blue Sky Communities 180 Fountain Pkwy, Suite 100 St. Petersburg, FL 33716

PROJECT COST \$15,000,000

COMPLETION Spring 2024 The Adderley is a new affordable apartment development located in Tampa, Florida. This 5-story, 137,680 GSF housing community will consist of 67 one-bedroom, 47 two-bedroom, and 14 three-bedroom units totaling 128 units. All apartments will be equipped with multiple energy-efficient features. Amenities include a large clubhouse area with activity and meeting rooms, on-site laundry, a beautiful pool, and ample parking.

As part of our services, JMA will provide Interior Design Services for the building and contribute color palette selection for the exterior facades and will also coordinate HUD required features and amenities oversight to ensure these requirements will be incorporated into the finished construction of the building and the site amenities, including parking and walkways.

Special Site Plan Approval was required to submit this project for permitting with requirements for bicycle parking, stormwater, and site access.

PROJECT TEAM MEMBERS INVOLVED

Jerel McCants | Project Architect Safoura Kazemilari | Project Coordinator

ETCBA Multi-family Affordable Housing



25

OWNER INFORMATION ETCBA, Inc. 2814 N. 22nd Street Tampa, Fl 33605

PROJECT COST \$800,000

COMPLETION TBD

This project was developed to provide affordable housing for workforce population located in East Tampa. The project site was co owned by the City of Tampa and East Tampa Business and Civic Administration (ETBCA) to support this non profit organization whose mission is to foster the economic growth of the area residents and empower its constituents with home ownership.

This 8,600 S.F. building encompassed (6) 2 story units in a townhouse configuration providing three bedroom and three bathroom floor plans. The construction of this project would incorporate efficient building materials to reduce the typical cost of construction buy utilizing Sip Panel wall systems, minimal plumbing runs, low sloped directional, membrane roofing system with tapered insulation. Projected budget of \$800,000 will try to be achieved to keep this project development cost affordably priced for future occupants.





Jerel McCants Architecture, Inc.

COLUMBUS DRIVE AFFORDABLE HOUSING



OWNER INFORMATION

City of Tampa/ The Pittman Group Shacers Design Development

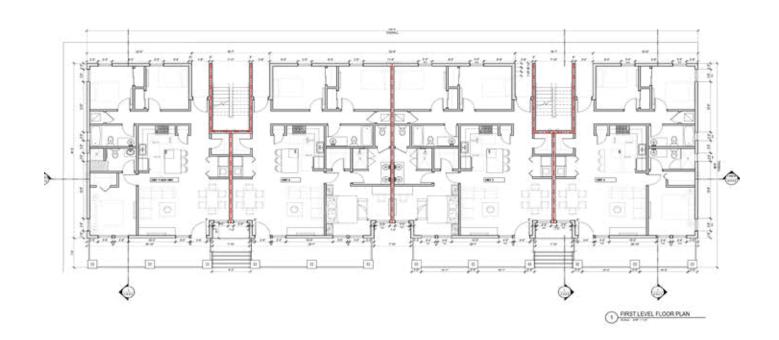
PROJECT COST \$2.5M Est.

COMPLETION 2025 Est.

When complete, this 12,500 sf affordable housing complex will feature 10 units. The two lower floors will contain 4 units with the top floor containing 2 units. The typical unit size is 1,250 sf, 3 BR/2BA. JMA is providing full design services including conceptual design, site study, code implications, Barrio Latino Commission coordination, construction drawings and construction administraton services.

PROJECT TEAM MEMBERS INVOLVED

Jerel McCants | Project Architect Safoura Kazemilari | Project Coordinator



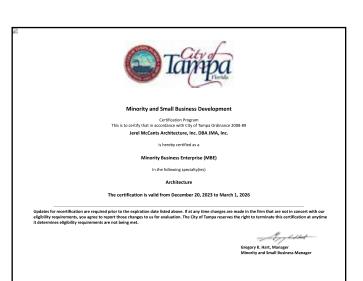
CERTIFICATIONS

MBE/WBE/DBE BUSINESS

JEREL MCCANTS ARCHITECTURE, INC.

2024 FLORIDA PROFIT CORPORATION ANNUAL REPORT FII FD Jan 23, 2024 Secretary of State 1768985160CC DOCUMENT# P09000102245 Entity Name: JEREL MCCANTS ARCHITECTURE, INC. Current Principal Place of Business: **Current Mailing Address:** 2114 WEST WALNUT STREET TAMPA, FL 33607 US FEI Number: 27-1558886 Certificate of Status Desired: No Name and Address of Current Registered Agent: MCCANTS, JEREL L 2114 WEST WALNUT STREET TAMPA FL 33607 US SIGNATURE: Officer/Director Detail: MCCANTS JEREI Name MCCANTS JEREI 2114 WEST WALNUT STREET 2114 WEST WALNUT STREET Address Address City-State-Zip: TAMPA FL 33607





I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears

PRESIDENT

01/23/2024



SIGNATURE: JEREL MCCANTS