

STATEMENT^{OF} QUALIFICATIONS

HURRICANE IDA DISASTER
RECOVERY DAMAGE ASSESSMENT
AND ARCHITECTURAL / ENGINEERING SERVICES

RFQ 2021.1



SEPTEMBER 27, 2021

LINFIELD, HUNTER & JUNIUS, INC.

21M-171

**QUESTIONS AND COMMENTS MUST BE SUBMITTED NO LATER THAN 11:00 A.M.
(CT)September 24, 2021.**

REQUIRED SIGNATURE PAGE FOR SUBMITTALS

This page, signed by an authorized officer of your Company, must accompany your submittal as the cover page.

I, the undersigned, having carefully examined the Request for Qualifications, propose to furnish services in accordance therewith as set forth in the attached submittal.

I hereby certify that this submittal is genuine and not a sham or collusive submittal, or made in the interests or on behalf of any person not therein named; and I have not directly or indirectly induced or solicited any Submitter or supplier on the above work to put in a sham submittal or any person or corporation to refrain from submitting a submittal; and that I have not in any manner sought by collusion to secure to myself an advantage over any other Submitter(s) or person(s).

In order to induce the Sheriff to consider this submittal, the Submitter irrevocably waives any existing rights which it may have, by contract or otherwise, to require another person or corporation to refrain from submitting a submittal to or performing work or providing supplies to St. John the Baptist Parish Sheriff Office, and Submitter further promises that it will not in the future directly or indirectly induce or solicit any person or corporation to refrain from submitting a bid or submittal to or from performing work or providing supplies to St. John the Baptist Parish Sheriff Office.

Please type or print legibly the information below.

Submitter hereby acknowledges receipt of the RFQ and agrees to Terms and Conditions set forth in this RFQ.

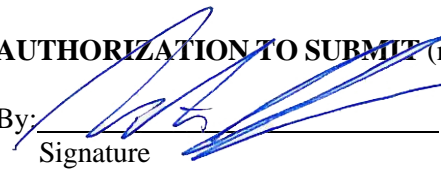
SUBMITTER INFORMATION

Firm Name: Linfield, Hunter & Junius, Inc.

Address: 3608 18th Street City/State/Zip: Metairie, LA 70002

Phone No.: 504-833-5300 Fax No.: 504-833-5350

AUTHORIZATION TO SUBMIT (must be signed):

By:  09/27/2021 Nathan J. Junius, P.E., P.L.S.
Signature Offer Date Printed

Primary Contact Person (If other than above):

Name: Same Phone No: Fax No:

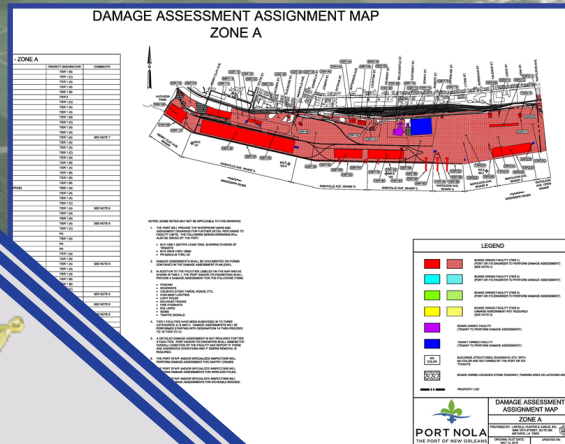
Title: Vice President Email Address: njunius@LHJunius.com

If this submittal is being submitted on behalf of an agent/broker, please complete section below:

Submitted on behalf of: N/A

Phone No: _____

E-mail Address: _____



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LINFIELD, HUNTER & JUNIUS, INC.

PROFESSIONAL ENGINEERS,
ARCHITECTS AND SURVEYORS

3608 18th Street / Suite 200
Metairie, Louisiana 70002
(504) 833-5300 / (504) 833-5350 fax

Ralph W. Junius, Jr., P.E.
Nathan J. Junius, P.E., P.L.S.
Anthony F. Goodgion, P.E.
Benjamin N. Chadwick, AIA
Charles T. Knight, P.E.
Robert E. Nockton, P.E.
Mark K. Annino

Casey M. Genovese, P.E.
Daniel A. Flores, P.E.
John M. Jackson, P.E.
Timothy J. Roth, P.E.
Luis F. Sosa, P.E.
Richard A. VanWootten, P.E.

September 27, 2021

St. John the Baptist Parish Sheriff's Office
1801 W. Airline Highway
LaPlace, LA 70068

Submitted via Central Auction House Website

**RE: Request for Proposal for
Emergency RFQ
Hurricane Ida Disaster Recovery Damage Assessment and A/E Services – RFQ 2021.1
Our File #: 21M-171**

Gentlemen:

Linfield, Hunter & Junius, Inc. (LH&J) is pleased to submit its Statement of Qualifications for Hurricane Ida Disaster Recovery Damage Assessment and A/E Services – RFQ 2021.2.

As the consultant for a number of previous site assessment projects following Hurricanes Katrina, Gustav, Isaac and Ida including dealing with FEMA funding, LH&J is well prepared to provide St. John the Baptist Parish Sheriff's Office (SJBSO) with a team of highly experienced and extremely capable professionals who are intimately familiar with the critical aspects that are required. **We have completed damage assessments for the Port of New Orleans and other governmental agencies since Hurricane Katrina.** Our team possess expertise and experience in every phase of disaster preparedness, response, and recovery having provided these services for many government agencies following disasters. **We do not need to relocate people to work on this project. Our team is working from our natural gas generator back up powered office and can start immediately.**

We are experts in roof designs, structural damage and public infrastructure. LH&J has insured and licensed FAA Remote Pilot Certificate Part 107 pilots for drone inspections of unsafe areas. We have designed and are currently under construction for the reroof of the NASA Michoud Assembly Facility Building in New Orleans. **It is the largest single re-roofing job in North America totaling over 1,500,000 square feet with a cost exceeding \$140,000,000. Our Team has a track record for successful implementation of recovery projects being on time and under budget.** This experience will allow our Team to assist SJBSO in meeting all regulatory requirements and the SJB's compliance with all FEMA related rules, regulations and procedures. Our Team has the knowledge, expertise and capacity to perform all the required services outlined in the RFP Exhibit "A".

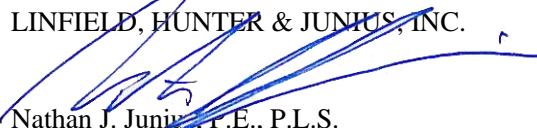
Our entire team is extremely interested in this important project and we respectfully request that St. John the Baptist Parish Sheriff's Office entrusts us with this assignment.

Contact Information:

Nathan J. Junius, P.E., P.L.S., Vice President
Linfield, Hunter & Junius, Inc., 3608 18th Street, Suite 200, Metairie, LA 70002
njunius@LHJunius.com; 504-228-8356 cell; 504-833-5300 office; 504-833-5350 fax

Very truly yours,

LINFIELD, HUNTER & JUNIUS, INC.


Nathan J. Junius, P.E., P.L.S.
Vice President

NJJ/dlm
Enclosures

LINFIELD, HUNTER & JUNIUS, INC. STAFFING PLAN



**Nathan J. Junius, P.E.,
P.L.S. (LH&J)**
*10+ Years Experience
Land Surveying*

**Benjamin N. Chadwick,
AIA (LH&J)**
*10+ Years Experience
Architecture*

**Robert E. Nockton, P.E.
(LH&J)**
*10+ Years Experience
Civil Engineering*

**Jeffrey Huseman, P.E.
(H&A)**
*10+ Years Experience
Electrical/Special Systems*

**Richard A. VanWootten,
P.E. (LH&J)**
*50+ Years Experience -
QA/QC Manager*

LH&J Staff

- Anthony F. Goodgion, P.E.
- Luis F. Sosa, P.E.
- Casey M. Genovese, P.E.
- Daniel A. Flores, P.E.
- Mark K. Annino
- Charles T. Knight, P.E.
- Bryce L. Vazquez
- Eric R. Wright, E.I.
- Jonathan P. Perret
- Nicholas P. Talbot
- Peyton J. Cortez, E.I.
- Timothy J. Roth, P.E.
- Vincent J. Leco, E.I.
- John M. Jackson, P.E.
- William J. Muller, P.L.S.
- Daniel D. Bindewald
- Paul H. Morales, IV
- Kristine M. Troxclair
- Paul J. Adams
- Christopher G. Klimm, E.I.
- John A. Bagert, E.I.
- Cecily W. Criscoe, E.I.

STATEMENT OF QUALIFICATIONS

INTRODUCTION

Linfield, Hunter & Junius, Inc. (LH&J) is pleased to submit its Project Team for the Emergency Hurricane Ida Disaster Recovery Damage Assessment and A/E Services – RFQ 2021.1. LH&J has been providing quality engineering and architectural services for over 55 years.

As the consultant for a number of previous site assessment projects following Hurricanes Katrina, Gustav and Isaac including dealing with FEMA funding, LH&J is well prepared to provide St. John the Baptist Parish Sheriff's Office with a team of highly experienced and extremely capable professionals who are intimately familiar with the critical aspects that are required. **We have completed damage assessments for the Port of New Orleans and other governmental agencies since Hurricane Katrina.** Our team possess expertise and experience in every phase of disaster preparedness, response, and recovery having provided these services for many government agencies following disasters. **We do not need to relocate people to work on this project. Our team is working from our natural gas generator powered office and can start immediately.**

We are experts in roof designs, structural damage and assessing roof damage. We have designed and are currently under construction for the reroof of the NASA Michoud Assembly Facility Building in New Orleans. **It is the largest single re-roofing job in North America totaling over 1,500,000 square feet with a cost exceeding \$140,000,000 including HVAC replacement. Our Team has a track record for successful implementation of recovery projects being on time and under budget.** This experience will allow our Team to assist St. John the Baptist Parish Sheriff's Office in meeting all regulatory requirements and St. John the Baptist Parish Sheriff's Office compliance with all FEMA related rules, regulations and procedures. Our Team has the knowledge, expertise and capacity to perform all the required services outlined in the RFP Exhibit B.

LH&J Operational Redundancy

LH&J's office is equipped with a 125KW natural gas fueled Cummins Generator with the capacity to supply power to service all building electrical loads including computer workstations, servers, lighting, communications equipment and HVAC. This allows our office to remain open through many disasters and return to full operational capacity immediately following disaster events, even though commercial power may take several days to be restored. This office is equipped with a redundant computer back-up and server and on-site work stations and other IT and communications equipment so that we can resume normal operations even when the local area may inaccessible due to travel restrictions and/or extensive damages to the local transportation system.

Huseman & Associates, LLC (H&A) is a well-established MEP engineering firm, providing its clients with engineering and design services that bring together innovation, sustainability and cost effectiveness to create solutions tailored to the specific needs of each project. Founded in 2005, the firm provides comprehensive engineering services in electrical, mechanical, plumbing, fire protection, and fire alarm design and construction review for the medical, commercial, institutional, light industrial, and government agency sectors.

H&A will provide disaster assessments for mechanical, electrical, plumbing, fire protection, fire alarm, telecommunications, and special systems. H&A will deploy team members to the site to perform visual observations of the existing aforementioned systems.



Under this contract H&A will perform all Electrical Engineering related services.

Minimum Personnel Requirements

1. At least one professional civil engineer registered in the State of LA shall have a minimum of ten years of experience in Hurricane Disaster Recovery A/E Services and Damage Assessment.

Mr. Nathan J. Junius, P.E., P.L.S. will be serving as Principal-in-Charge for the project. Mr. Junius was first registered in 2005 and is actively licensed by the Louisiana Professional Engineering and Land Surveying Board and holds Louisiana Civil Engineer license number PE 0031843 and Louisiana Land Surveying license number PLS 0004958. Mr. Junius has been with LH&J for over 20 years and has either directly performed or supervised all civil engineering activities associated with the multitude of projects we have performed. His extensive expertise proved instrumental in the Hurricane Katrina Assessment and Repair Projects. Mr. Junius exceeds the requirements of a land surveyor with 10 years of experience in surveying public infrastructure and subsurface utility engineering.

2. At least one professional electrical engineer registered in the State of LA shall have a minimum of ten years of experience in working on public infrastructure.

Mr. Jeffrey Huseman will be serving as a Project Manager. Mr. Huseman's experience in electrical design includes medium voltage and low voltage, power distribution systems, site utilities, interior lighting & exterior lighting, standby power generator systems, uninterruptible power systems, fire alarm & mass notification systems, telecommunication systems, lightning protection systems, electrical switchgear, public address and nurse call systems, CCTV, access control, and intrusion detection systems. Mr. Huseman exceeds the requirements of a mechanical engineer with 10 years of experience in public infrastructure and subsurface utility engineering.

3. At least one professional land surveyor registered in the State of LA shall have a minimum of ten years of experience in surveying public infrastructure and subsurface utility engineering.

Nathan J. Junius, P.E., P.L.S. is a Professional Land Surveyor registered in Louisiana with more than nineteen (19) years of experience in conducting topographic surveys.

4. At least one licensed professional architect shall have a minimum of ten years' experience in public building and facilities infrastructure.

Mr. Ben Chadwick will be serving as a Project Manager. Mr. Chadwick was first registered in 2011 and is actively licensed by the Louisiana Architectural Board and holds license number 7677. Mr. Chadwick has been with LH&J for over 9 years and has either directly performed or supervised all architectural activities associated with the multitude of projects we have performed for the PONO over that period. Mr. Chadwick exceeds the requirements of an architect with 10 years of experience in providing architectural services on public infrastructure projects.

5. Proposed personnel shall have the ability to prepare damage assessments and FEMA project worksheets related to public infrastructure.

Mr. Robert Nockton will be serving as a Project Manager. Mr. Nockton was first registered in 2000 and is actively licensed by the Louisiana Professional Engineering and Land Surveying Board and holds Louisiana Professional Civil Engineer license number PE.0028802. Mr. Nockton has been with LH&J for over 25 years and has either directly performed or supervised civil engineering activities associated with the multitude of projects we have performed. His extensive expertise proved instrumental in the Hurricane Katrina Assessment and Repair Projects. Mr. Nockton exceeds the requirements of a civil engineer with 10 years of experience in public infrastructure and subsurface utility engineering.



6. Proposed personnel shall have the ability to perform detailed cost estimating related to damage assessment, mitigation, resilience and flood proofing for public infrastructure. All of the managers listed above have the ability to perform the detailed cost estimates related to damages. The company employs other support personnel that are also experienced in providing these services.

Recommended Experience:

Experience delivering Hurricane Disaster Recovery A/E services and Damage Assessment Linfield, Hunter & Junius, Inc. has been providing this exact service for the Port of New Orleans since 2005. LH&J has also provide these services for other entities in Southeast Louisiana and along the Gulf of Mexico.

Our Team is well qualified to be the most knowledgeable company with respect to issues relating to Disaster Response and Recovery Services.

Our longstanding and proven history of providing similar services to the Port of New Orleans has enabled Linfield, Hunter & Junius, Inc. to gain extensive insights into the FEMA process.

Experience working on public infrastructure in St. John the Baptist Parish. LH&J has experience working on projects in St. John the Baptist Parish through the Pontchartrain Levee District and the Port of South Louisiana.

SELECTION/SCORING CRITERIA

1. KEY PERSONNEL QUALIFICATIONS AND EXPERIENCE

LH&J's team will be run by the project managers depending on the workload given. Teams will proceed to each project site to assess the damage. Our teams will be teamed up in pairs of two for safety reasons. The data from the damage assessment teams will be sent back to the project manager daily. The field data and photos will be prepared in a report format and cost estimates will be prepared for each project. An FTP site will be maintained for all documentation for the St. John the Baptist Parish Sheriff's Office to access.

Mr. Nathan J. Junius, P.E., P.L.S. will be serving as Principal-in-Charge for the project. Mr. Junius was first registered in 2005 and is actively licensed by the Louisiana Professional Engineering and Land Surveying Board and holds Louisiana Civil Engineer license number PE 0031843 and Louisiana Land Surveying license number PLS 0004958. Mr. Junius has been with LH&J for over 20 years and has either directly performed or supervised all civil engineering activities associated with the multitude of projects we have performed. His extensive expertise proved instrumental in the Hurricane Katrina Assessment and Repair Projects. Mr. Junius exceeds the requirements of a land surveyor with 10 years of experience in surveying public infrastructure and subsurface utility engineering.

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Linfield, Hunter & Junius, Inc. offers an extensive pool of full time licensed and experienced Engineering Staff who are available to support this project as shown below. The firm also employs an extensive staff of support personnel to perform Surveying, CADD Drafting and Administrative functions. **At the time of this submittal, Linfield, Hunter & Junius, Inc. employs a total staff of 37 personnel including 11 Registered Professional Engineers, 2 Professional Land Surveyors, 1 Registered Architect and 6 Engineering Interns in our Metairie, Louisiana office.** The following table demonstrates the level of experience for our Registered Professionals Engineers, Professional Land Surveyors and Engineering Interns.

ENGINEERING STAFF MEMBER	LA LICENSE	POSITION THIS CONTRACT	EDUCATION LEVEL	YEARS WITH FIRM	TOTAL YEARS OF EXPERIENCE
Linfield, Hunter & Junius, Inc.					
Ralph W. Junius, Jr.	P.E.	President	B.S./M.S./J. D.	47	50
Nathan J. Junius	P.E., P.L.S.	Principal-in-Charge	B.S./M.S.	20	20
Benjamin N. Chadwick	AIA	Project Manager	B.S.	9	18
Mark K. Annino	E.I.	Project Manager	B.S.	27	27
Charles T. Knight	P.E.	Project Manager	B.S./M.S.	16	40
Robert E. Nockton	P.E.	Project Manager	B.S.	27	27
Richard A. VanWootten	P.E.	QA/QC Manager	B.S.	18	30+
Anthony F. Goodgion	P.E.	Project Manager	B.S.	31	39
Luis F. Sosa	P.E.	Data Collection Manager	B.S./M.S.	37	47
Casey M. Genovese	P.E.	Data Collection Manager	B.S.	16	16
Daniel A. Flores	P.E.	Data Collection Manager	B.S.	14	14
William J. Muller	P.L.S.	Data Collection Manager		18	30+
Daniel D. Bindewald		Data Collection Manager	B.A.	13	13
Paul H. Morales, IV		Data Collection Manager	B.S.	8	8
Kristine M. Troxclair		Damage Estimator		14	14
Paul J. Adams		Damage Estimator		18	50+
Bryce L. Vazquez		Damage Estimator	B.S.	1	1
Eric R. Wright	E.I.	Damage Estimator	B.S.	1	1
Jonathan P. Perret		Damage Estimator	B.S.	4	4
Nicholas P. Talbot		Damage Estimator		8	15
Peyton J. Cortez	E.I.	Damage Estimator	B.S.	1	1
Timothy J. Roth	P.E.	Damage Estimator	B.S.	48	8



Vincent J. Leco	E.I.	Damage Estimator	B.S.	1	1
John M. Jackson	P.E.	Damage Estimator	B.S./M.S.	5	5
Christopher G. Klimm	E.I.	Damage Estimator	B.S.	1	1
John A. Bagert	E.I.	Damage Estimator	B.S.	1	1
Cecily W. Criscoe	E.I.	Damage Estimator	B.S.	1	1
Huseman & Associates, LLC					
Jason Chauvin	P.E.	Electrical & Special Systems	B.S./M.S.	20	20
Jeffrey Huseman	P.E.	Electrical & Special Systems	B.S.	25	40

The above key personnel collectively have extensive experience in preparation of damage assessments, detailed construction plans and specifications, and engineering and design during construction. Review of the resumes attached will demonstrate the experience of these personnel in more detail.

2. RELEVANT EXPERIENCE AND REFERENCES

Linfield, Hunter & Junius, Inc. has been providing this exact service for the Port of New Orleans since 2005. The following projects demonstrate only a partial example of the TEAM's experience in the required areas. Additional project writeups are including in this submittal:

➤ **Port wide post-Katrina damage assessments for the Port of New Orleans.** LH&J has been serving the Port of New Orleans (PONO) from January 2006 through 2012 in assessing and documenting more than \$100M in damage to Port facilities. This information was used by the PONO to present their case to FEMA for obtaining funding to repair Katrina flood and wind damaged infrastructure. Example project assignments include assessments of damage to pump stations, roads and bridges, parking lots, fencing levees, docks, wharves and fendering systems. Structural analysis and design of repairs to the wharf sub-structure, fendering systems, wharf decks, bulkheads, mooring facilities and warehouses at the Mandeville and Piety Street Wharves, Port wide repair of damaged warehouses and offices including damaged roofing, siding and structural repairs, and replacement of France Road Terminal access road.

LH&J has also been handling the Port of New Orleans' Damage Assessment Plan (DAP). The DAP provides a systematic process of assessing and quantifying the extent of the loss resulting from an emergency/disaster event by gathering and assimilating data as consistently and accurately as possible. LHJ met with Port staff to get an understanding of the Port's insurance policies, claims process and prior involvement with FEMA. The DAP outlines procedures and guidelines for preparing and submitting claims to the Port's insurance providers and Project Worksheets (PWs) to FEMA.

As part of the DAP, LHJ prepared Damage Assessment Assignment Maps that divide the Port's assets into five (5) zones. The assets in each zone are assigned a priority level (Tier 1, Tier 2, Tier 3, etc.). The purpose of the zones and tiers is to facilitate and expedite the distribution of work to the Port's Damage Assessment consultants (DACs) in the case of a damage event.

After submitting the DAP, LHJ along with Port representatives held meetings with each of the Port's DACs to provide an overview of the DAP and answer any question the DACs may have pertaining to DACs role in the process.

➤ **Facility Assessment throughout Louisiana for COVID Emergency Facilities for the USACE:** LH&J worked on an emergency basis for the US Army Corps of Engineers to provide facility assessments of various sites throughout Louisiana. This work was done on an emergency basis follow



the COVID outbreak in March of 2020. LH&J provided teams to assess and provide feasibilities of each site and layouts to determine how many cubes could be provided. Our teams responded immediately and supported the USACE on this important mission.

- **Port wide Gustav damage assessments for the Port of New Orleans:** The work performed by LH&J for this project represents similar efforts to the post-Katrina damage assessment described above but on a smaller scale.
- **Renovations to Joe W. Brown Indoor Pool - New Orleans, LA.** LH&J provided to the City of New Orleans architectural services to repair Joe W. Brown Indoor Pool due to wind and flood damage caused by Hurricane Katrina. The scope of the project included identifying, documenting, and estimating the extent of the damage and preparing a Comprehensive Damage Report for FEMA. The scope of work also included the repair and replacement of the existing standing seam metal roof, new electrical equipment, new mechanical equipment, refinishing/cleaning the existing architectural finishes, replacement of the pool lining and gutter system, replace the retractable translucent pool roof, and the replacement of glazing with impact resistant glass. LH&J was also responsible for the construction documents to restore the facility to its pre-Katrina condition, while upgrading certain components to improve the buildings existing systems due to new code requirements for pool safety.
- **Drainage Pumping Stations 4, 13, 17(D), and 19, New Orleans, LA.** LH&J provided architectural and engineering services for four (4) Drainage Pumping Stations for the Sewerage and Water Board of New Orleans. The four (4) stations include: DPS-4, DPS-13, DPS-19, and DPS-17(D). These stations are integral to the flood protection of New Orleans and sustained significant damage during Hurricane Katrina. The project scope for the various pumping stations includes the repair/renovation of damaged items not covered in the U.S. Army Corps of Engineers scope and Hazard Mitigation items to prevent future damage to the stations in the event of another major storm event. Examples of work to be performed include but are not limited to: the addition of a raised equipment building, elevating equipment platforms, the addition of new equipment platforms raised above the DFIRM, the fortification of existing historic structures for the increased wind loads, etc. This project demonstrates the firm's ability to repair/renovate existing buildings that were damaged in Hurricane Katrina and to mitigate this buildings ensuring they are not damaged in the event of a future storm event. This project was funded by FEMA.
- **Dillard University Post-Katrina Assessment, Recovery and Rebuilding Program:** As part of the Dillard University Post-Katrina Assessment, Recovery and Rebuilding Program, LH&J provided various services to the University including handling assessment and evaluation of the affected infrastructure for FEMA including assisting Dillard with the development of necessary documentation to justify the allocation of federal funds through FEMA for necessary restoration of damaged infrastructure including buildings, roads and drives, sidewalks, above ground and underground utilities.

LH&J staff has worked extensively with applicants to guide them through the program funding and grant process. The team developed Project Worksheets including damage determinations, scope of work and cost estimates and provided quality assurance and control reviews of all team's Project Worksheets. All work under the contract is performed under applicable federal and state policies, rules, regulation and guidelines including the Robert T. Stafford Act, FEMA 9500 Policy and 44 CFR.

A more detailed list of projects is included in this submittal.



3. UNDERSTANDING OF PROJECT/FAMILIARITY

Post Contract Award Preparation Phase

- 1.1. Upon notification that LH&J has been selected, we will immediately proceed to the locations identified by the Department of Property Management needing preliminary assessments.
- 1.2. LH&J personnel will be organized into response teams and roles with specific responsibilities for Damage Assessments, FEMA/GOHSEP Administration and Construction/Program Management.
- 1.3. Specific written procedures and reporting/documentation formats for each type of work element will be developed and submitted to St. John the Baptist Parish Sheriff's Office for approval.
- 1.4. It is our intent to develop a seamless interface between our team and St. John the Baptist Parish Sheriff's Office staff to maximize efficiency in our collective preparation and response efforts.
- 1.1 Conduct Field Damage Inspections and Assessments and document observations.
- 1.2 Identify any Special or Significant Safety and/or Environmental Hazards and immediately notify St. John the Baptist Parish Sheriff's Office and appropriate response team members.
- 1.3 Provide Preliminary Assessments identifying scope and scale of observed damages to the St. John the Baptist Parish Sheriff's Office staff and FEMA/GOHSEP representatives.
- 1.4 Provide RSMeans estimates within 2 weeks from the date the NTP was issued.
- 1.5 Initiate Data Entry and Report filing through Subgrant Applications (SA), formerly known as Project Worksheets including all attachments.
- 1.6 Compile, update and maintain a detailed data base of the status of all Subgrant Applications.

By virtue of our previous design and construction administration responsibilities for numerous New Orleans projects dating back to 1974, Linfield, Hunter & Junius, Inc. is well qualified as we have developed and possess an in depth understanding of the project features and construction considerations that must be accounted for when preparing assessments and designs for facility improvements. These improvements must be able to be constructed with minimal, if any, impacts to the terminal operating environment.

Through our past experiences at the Port of New Orleans and other government agencies, we have also gained a keen insight into the best methods for modifying and expanding the existing infrastructure systems to minimize impacts.

Our work with the USACE and the affected governments and agencies has solidified our ability to respond to any assignment in St. John the Baptist Parish Sheriff's Office.

The LH&J Team has a large local presence with virtually all of our personnel living and working in this region. We possess the insight and drive to want to make the areas within the Greater New Orleans area a better place to live and work. We not only understand the technical issues, but the communities and the people that live in them. We have worked in many of these communities while employed directly by numerous public agencies or coordinating with them on designs subject to their review and comment. We successfully executed several projects similar to what is envisioned under this contract.

Our Team's unique qualifications for this selection criteria are summarized below:

- ✓ Our unique position as the engineers, planners, cost estimates, adjusters, inspectors, designers and construction administrators of similar inspections of and repairs to PONO wharf projects provides us with incomparable insights and experiences relevant to this project.
- ✓ Our long standing history of providing similar services to the PONO has enabled LH&J to gain extensive insights into complex design and construction issues.



-
- ✓ We have established strong relationships with Louisiana state agencies, local parishes, and communities in successfully executing projects with citizens and other interested stakeholders.
 - ✓ Working knowledge of all applicable engineering codes and related issues, requirements and permitting.

Significantly, Linfield, Hunter & Junius, Inc. has received excellent evaluations from the USACE New Orleans and Vicksburg Districts. **New Orleans District Corps of Engineers** gave Linfield, Hunter & Junius, Inc. a rating of **“Excellent”** for the Hollygrove Area Drainage Improvements project with scores of **“Outstanding” in all Design Phase/Engineering Services** categories. **Vicksburg District Corps of Engineers** rated the firm’s performance as **“Above Average”**. **The Port of New Orleans** has commended the firm for its **“Outstanding Professional Service.”** Another current public sector client recently told us (and others) that **Linfield, Hunter & Junius, Inc. should be used as the example for other firms to emulate.** Since most public clients do not publicly rate firms, we have nothing to report on other public clients. However, we have had repeat assignments from all of them, and this is perhaps the next best indicator of performance.

Major continuing repeat public clients include:

- The Port of New Orleans since 1971 (50 years)
- U.S. Army Corps of Engineers since 1973 (48 years)
- Plaquemines Parish Government since 1973 (48 years)
- City of New Orleans since 1974 (47 years)
- Sewerage and Water Board of New Orleans since 1979 (42 years)
- Jefferson Parish since 1991 (30 years)

We are currently providing services to all of these long term clients.

As an example of Linfield, Hunter & Junius, Inc.’s ability to meet production schedules, in 1998 the New Orleans District was overloaded with SELA work to the point it could not spend the Federal Funds allocated in that fiscal year. Corps Project Managers approached Linfield, Hunter & Junius, Inc. and requested that we shorten the production schedule on the Hollygrove Area Drainage project by 90 days. Linfield, Hunter & Junius, Inc. agreed and we successfully completed the project 90 days earlier than the original schedule.

To the best of our knowledge, all public projects have been completed within the allotted design time and to the clients’ satisfaction. We have had no problems with time delays, cost overruns, or design inadequacies in prior projects for which we were held at fault. Hundreds of repeat assignments attest to the quality of our past performance. Linfield, Hunter & Junius, Inc. has a well-deserved reputation for completing public projects on time and within the budget.

Fast turnaround time is an excellent indication of our ability to respond to the needs of our clients; quality is attested to by the number of repeat public clients we have. Throughout Linfield, Hunter & Junius, Inc.’s fifty-three (53) year history we have maintained an excellent working relationship with each public client. This is a significant accomplishment of which Linfield, Hunter & Junius, Inc. is very proud.

4. AGENCY PROJECT EXPERIENCE

Our Team has extensive experience with working with local agencies including the State of Louisiana, the Port of South Louisiana, the Regional Planning Commission and other local governments. We are

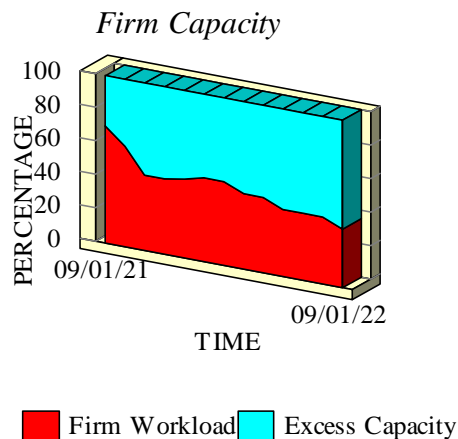


proficient in local codes, policies and procedures to provide a great product and a successful project completion for St. John the Baptist Parish Sheriff's Office.

5. CURRENT WORK LOAD

The design of several large projects have been recently completed or are near completion. Therefore, we have a large engineering team available to jump on this project. This project can be easily absorbed by the firm, as we have substantial reserve production capacity to meet any reasonable project scheduling. Our current and projected firm capacity shown below indicates a significant capacity shortfall by mid-November as we are finishing up many damage assessments. The 25% capacity anticipated for this project would be very welcome and needed to maintain our current staff levels.

Linfield, Hunter & Junius, Inc.



SUMMARY AND CLOSING STATEMENT

In summary, the Linfield, Hunter & Junius, Inc. Project Team is the Most Qualified Team for this solicitation for the following reasons:

- ▶ Our Team is well qualified to be the most knowledgeable company with respect to issues relating to Disaster Response and Recovery Services.
- ▶ Our longstanding and proven history of providing similar services to the Port of New Orleans has enabled Linfield, Hunter & Junius, Inc. to gain extensive insights into the FEMA process.
- ▶ All Project Team firms exceed the equipment and personnel requirements in the RFQ for their specified Team role.

In closing, Linfield, Hunter & Junius, Inc.'s Project Team possesses the necessary personnel, qualifications, individual and firm experience and the desire to handle the subject project. Furthermore:

- ▶ **LINFIELD, HUNTER & JUNIUS, INC. WILL BE ABLE TO PICK HIT THE GROUND RUNNING**
- ▶ **Linfield, Hunter & Junius, Inc. has the capacity to easily absorb the subject project.**



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- ▶ **Linfield, Hunter & Junius, Inc. is committed to delivering this project on time and within budget.**
 - ▶ **Linfield, Hunter & Junius, Inc. is extremely interested in this project and we respectfully request your most serious consideration for our selection.**



11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Nathan J. Junius, P.E., P.L.S., Vice President Metairie, LA	b. Element of work that this person will be providing services: Principal-in-Charge
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u> 20 </u> With other firms: <u> 0 </u>
e. Education: Degree(s) / Years / Specialization Tulane University BS/2001/Civil Engineering University of Texas at Austin MS/2002/Civil Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: Junius has worked on numerous disaster assessment related projects following Hurricanes Katrina, Gustav, Isaac and Ida. These scopes include compiling damage assessments, photos, cost estimates and schedules. Junius has managed teams to provide these services for various government entities including The City of New Orleans, Port of New Orleans, Pontchartrain Levee District, Jefferson Parish and Flood Protection Authority East.	
Post Hurricane Katrina Recovery Projects <ul style="list-style-type: none"> ▪ Hurricane Katrina Damage Assessment – Project Manager for damage assessment and report including repair estimates for section of Mississippi River Wharves from Poydras Street to St. Maurice St. (Eastbank) and Hines Street Wharf and Merrill Street Wharf (Westbank). ▪ Portwide Fence Repairs Phases I, II, III and IV – Project Manager and Engineer for design of approximately 50,000 feet of new fencing along the Inner Harbor Navigation Canal. ▪ Portwide Overhead Rollup Door Repairs/Replacement Phase I, II and III – Project Manager and Engineer for repair or replacement of approximately 175 overhead rollup doors on the Esplanade, Gov. Nicholls, Milan, First, Seventh, Louisiana, Nashville A and Perry Wharf Sheds. ▪ Roofing repairs/replacement – Project Manager and Engineer for the repair and replacement of approximately 500,000 square feet of metal and bituminous roofing at the Gov. Nicholls, First, Seventh, Louisiana, Harmony and Perry Wharf Sheds. ▪ Roadway repairs/reconstruction – Project Manager and Engineer for repairs and reconstruction of approximately 1,000 feet of asphalt roadway along France and Jourdan Road including drainage and striping. ▪ Pump Station Repair – Project Manager and Engineer for repairs to France Road Pump Stations P2, P3, P4, P5 and P6. ▪ France Road Terminal Berths 1 thru 6 Drainage Study – Project Manager for damage assessment report including repair estimates for subsurface drainage systems (corrugated metal and concrete pipe, drop inlets, manholes, etc.) in Berths 1 thru 6. 	
Post Hurricane Gustav Recovery Projects <ul style="list-style-type: none"> ▪ Hurricane Gustav Damage Assessment – Project Manager for damage assessment and report including repair estimates for numerous facilities and structures along the Inner Harbor Navigation Canal including France Road Terminal Berth 5 and 6 Sheds, France Road Terminal Berths 1 and 4 thru 6 Wharf Structures, France Road Pump Stations P2 thru P6, Patterson Pump Station, Bollinger Ship Yard, Global Lime, mooring dolphins, floodwalls and fencing. Project Manager for damage assessment and report including repair estimates for numerous facilities along the Mississippi River including the Poland, Esplanade, Gov. Nicholls and Perry Wharf Sheds. ▪ Seabrook Railroad Bridge Abutment Repairs – Project Manager and Engineer for design of repairs to the vehicular approach ramps for the Seabrook Railroad Bridge Operator's House. 	
FEMA Trailer Sites Post Katrina including: <div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> J.C. Penney's Parking Lot at Lapalco Boulevard and Barataria Boulevard, Jefferson Parish, LA Treme Site Parking Lot, New Orleans, LA Jackson Avenue and Claiborne Avenue Site, New Orleans, LA Poydras Street and South Galvez Street Site, New Orleans, LA Gideon's Church Site, New Orleans, LA </div> <div style="width: 48%;"> God's House Site, Jefferson Parish, LA Marrero and LA Highway 18 Site, Jefferson Parish, LA Carondelet Street and Toledano St Site, New Orleans, LA Xavier Site Construction Layout, New Orleans, LA </div> </div>	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Ralph W. Junius, Jr., P.E., President Metairie, LA	b. Element of work that this person will be providing services: Principal-In-Charge
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>47</u> With other firms: <u>3</u>
e. Education: Degree(s) / Years / Specialization Tulane University/ BS/ 1970 / Civil Engineering University of Illinois / MS / 1972 / Civil Engineering LSU / JD / 1974 / Law	f. Not Used
g. Other experience and qualifications relevant to this contract: Junius joined the firm in 1975 as a design engineer and became a Principal in 1982 with the firm establishing its current name. He has designed and managed many private and public sector projects. Structural projects have included waterfront structures, single story residences, mid rise office buildings, bridges, numerous industrial structures, etc. Civil projects include major drainage canals, small site developments, miles of streets, water distribution systems, sewerage collection systems, sewage treatment plants, water purification plants, etc. He has served as an expert and arbitrator in disputes involving structures, paving, drainage and waterfront facilities. Junius authored "Wharf Decks - Design Load vs. Cost" published by ASCE. Junius also wrote Chapter 2.0 of Negotiating for Design Professional Services published by ACEC. He is a frequent lecturer on waterfront structures and engineering ethics. Relevant Project Experience: <ul style="list-style-type: none"> • Management of several A&E Indefinite Delivery Contracts up to \$90 million in fees for the Corps of Engineers and the Navy involving all A&E design disciplines. • Alabo Street Wharf, New Orleans, LA—\$32 million for the Port of New Orleans included 340,000 square feet of pile supported concrete deck for a 1,230 ft. long wharf; a 122,000 square foot transit shed; 7 acres of paved, lighted marshaling yard and 4,000 linear feet of railroad and supporting site utilities. • Gulf Outport (New Orleans Army Base) Poland Street Wharf Rehabilitation which consisted of condition survey, structural analysis and design of repairs to 5 ship berths, each of different construction type. • Emergency Repairs, Nashville Avenue Gantry Crane Dock substructure. • Gantry Crane and wharf designs at Long Beach, CA; New York City, NY; and Gulfport, MS for Standard Fruit and Steamship Company. • Gantry Wharf for Louisiana Cement Company Dock, which is a 450 ft. long by 40 ft. wide freestanding wharf in the Michoud Slip with access bridge and mooring dolphins. • Modifications to Gantry Cranes, Avondale Shipyards. • Design and Rehabilitation of two Docks for Space Shuttle External Tank Barges at Michoud Assembly Facility for Martin Marietta. • Dock Failure Investigation for NASA to determine cause of failure of a dock with a Navy Destroyer moored alongside. • Port Gibson Barge Dock Design on the Mississippi River, Claiborne County, MS. • Wharf, Storage and Box Culvert Tunnel Reclaim System for OKC Corporation (\$12 Million) • Bohemia Floodwall for Corps of Engineers consisting of both "I" and "T" wall designs. • Investigation and Design of repairs to timber, concrete and steel wharves, docks, piers, and bridges struck by ships and barges at over 50 locations in the Mississippi River. • Design of over 50 pile supported foundations where bank stability is an important criteria. • Structural design of over 20 multi-story reinforced concrete buildings for South Central Bell. • Structural design of over 100 buildings, including hospitals, office buildings, schools, parking garages, warehouses, etc. up to 20 stories. • Master Plan, New Orleans Corps of Engineer Reservation, Civil and foundation criteria including bank stability. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Richard A. VanWootten, P.E. Metairie, LA	b. Element of work that this person will be providing services: QA/QC Manager
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>18</u> With other firms: <u>Over 30</u>
e. Education: Degree(s) / Years / Specialization Rensselaer Polytechnic Institute BCE (Civil Engineering)1957	f. Not Used
g. Other experience and qualifications relevant to this contract: Mr. VanWootten has 55 years experience in the process industry including petroleum refining, petrochemical and chemical plants, fertilizer and sulphur facilities, pulp and paper mills, food processing plants, and oil and gas production, storage and transportation facilities. He has had experience in operations, maintenance, engineering, construction, project engineering, project management, and program management. Project size has varied from \$10,000 to \$800 Million. A sampling of Mr. Van Wooten's project management experience includes: <ul style="list-style-type: none"> • Performed as Manager of Quality Assurance (QA) and Quality Control (QC) and oversaw all QA/QC activities for a \$90 million, 5 year IDIQ Design Contract for the U.S. Army Corps of Engineers. Responsibilities included preparation and updating of QA/QC Plans, Performance of Independent Technical Reviews (ITR) and assurance of compliance with all contractually required QA/QC requirements. • Direct management of over 200,000 manhours of engineering for a major refinery expansion. • Project management for three Schedule "A" packages at three refineries and for two other detail design expansion projects for a lubrication additives plant. • Project management for Main Pass \$800 M sulphur mine project. • Engineering Management and Construction Management for a \$750 M new 140 MM barrel oil storage facility in Big Hill, Texas. Key to the success of this project was the use of integrated cost and schedule control systems, management of engineering activities and extensive requirements for control of engineering data and documents by a configuration management control system. Mr. VanWooten's design experience includes: <ul style="list-style-type: none"> • Petroleum storage and transfer facilities including storage tanks, equipment, measurement and control systems, and saltwater removal systems for both onshore and offshore installations. • Surveying, design and construction administration services for the Army Aviation Support Facility at the Army National Guard Site at the Mobile Regional Airport. The project included construction of an operations and training building, a hangar building, a ground support equipment building, paving for aircraft parking. Special features included an AFFF system, retention pond for stormwater runoff, 5-ton bridge crane, monorails, 40-foot antenna tower and an operations center. • Mutli-discipline A/E services for the Corps of Engineers including field inspection and scope of work assessment, preparation of final designs and specifications, cost estimates and construction and equipment drawing review for additions, alterations, maintenance and rehabilitation of buildings, drainage, parking, paving and utilities systems. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)

a. Name, title & domicile

Benjamin N. Chadwick, AIA, Project Manager
Metairie, LA

b. Element of work that this person will be providing services:

Project Manager

c. Name of firm by which employed full time

LINFIELD, HUNTER & JUNIUS, INC.

d. Years experience:

With this firm: 9 With other firms: 11

e. Education: Degree(s) / Years / Specialization

BS/Architecture/University of Kentucky/2006

f. Not Used

g. Other experience and qualifications relevant to this contract:

Benjamin N. Chadwick, NCARB has over fourteen (14) years of architectural experience. Mr. Chadwick is a Vice President at LH&J and has a diverse range of architectural experience including many large scale educational, industrial, institutional, and commercial projects. Most recently Benjamin has been the Project Architect for the largest modified bitumen roof replacement project in North America. Mr. Chadwick has developed an intense focus on technical multi-disciplinary detailing and coordination. Benjamin specializes in roofing and roof replacements and is a member of the International Institute of Building Enclosure Consultants and is scheduled to become a Registered Roof Observer in 2021.

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Mark K. Annino, E.I., Vice President Metairie, LA	b. Element of work that this person will be providing services Project Manager
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>27</u> With other firms: <u>0</u>
e. Education: Degree(s) / Years / Specialization University of New Orleans/BS/1995/Civil Engineering	f. Not Used
<p>g. Other experience and qualifications relevant to this contract: Annino is experienced in designing and managing a diverse array of engineering projects including roadways/bridges, marshalling yards, drainage (piping networks, box culverts, etc.), security fencing, pump stations, wharf shed renovations (roofing, siding, overhead rollup doors, etc.). A brief description of his relevant experience follows:</p> <p>Post Hurricane Katrina Recovery Projects</p> <ul style="list-style-type: none"> ▪ Hurricane Katrina Damage Assessment – Project Manager for damage assessment and report including repair estimates for section of Mississippi River Wharves from Poydras Street to St. Maurice St. (Eastbank) and Hines Street Wharf and Merrill Street Wharf (Westbank). ▪ Portwide Fence Repairs Phases I, II, III and IV – Project Manager and Engineer for design of approximately 50,000 feet of new fencing along the Inner Harbor Navigation Canal. ▪ Portwide Overhead Rollup Door Repairs/Replacement Phase I, II and III – Project Manager and Engineer for repair or replacement of approximately 175 overhead rollup doors on the Esplanade, Gov. Nicholls, Milan, First, Seventh, Louisiana, Nashville A and Perry Wharf Sheds. ▪ Roofing repairs/replacement – Project Manager and Engineer for the repair and replacement of approximately 500,000 square feet of metal and bituminous roofing at the Gov. Nicholls, First, Seventh, Louisiana, Harmony and Perry Wharf Sheds. ▪ Roadway repairs/reconstruction – Project Manager and Engineer for repairs and reconstruction of approximately 1,000 feet of asphalt roadway along France and Jourdan Road including drainage and striping. ▪ Pump Station Repair – Project Manager and Engineer for repairs to France Road Pump Stations P2, P3, P4, P5 and P6. ▪ France Road Terminal Berths 1 thru 6 Drainage Study – Project Manager for damage assessment report including repair estimates for subsurface drainage systems (corrugated metal and concrete pipe, drop inlets, manholes, etc.) in Berths 1 thru 6. <p>Post Hurricane Gustav Recovery Projects</p> <ul style="list-style-type: none"> ▪ Hurricane Gustav Damage Assessment – Project Manager for damage assessment and report including repair estimates for numerous facilities and structures along the Inner Harbor Navigation Canal including France Road Terminal Berth 5 and 6 Sheds, France Road Terminal Berths 1 and 4 thru 6 Wharf Structures, France Road Pump Stations P2 thru P6, Patterson Pump Station, Bollinger Ship Yard, Global Lime, mooring dolphins, floodwalls and fencing. Project Manager for damage assessment and report including repair estimates for numerous facilities along the Mississippi River including the Poland, Esplanade, Gov. Nicholls and Perry Wharf Sheds. ▪ Seabrook Railroad Bridge Abutment Repairs – Project Manager and Engineer for design of repairs to the vehicular approach ramps for the Seabrook Railroad Bridge Operator's House. <p>Other Port of New Orleans Projects:</p> <ul style="list-style-type: none"> ▪ Yard No. 3 Paving and Drainage Project ▪ Entrance Road Improvements ▪ Terminal Drive Improvements ▪ Crane Maintenance Building - A 6,000 square foot 2 story building, and comfort station on the Napoleon Avenue Wharf to house the crane maintenance crew and their operations. ▪ Eleonore Marshaling Yard Reconstruction - Reconstruction of a 2.2 acre marshaling yard for containerized cargo including high strength concrete pavers, curbing drainage, fencing, and lighting. ▪ Crane Cable Protection Dolphins - A cable protection system under the Nashville Wharf "C" to protect the main electrical feed for the gantry cranes from barge collision damages. ▪ Tchoupitoulas Drainage Link - Construction of 750 feet of 6'x8' concrete box culvert including removal and reconstruction of roadway. ▪ Gearhouse Improvement - Construction of parking facility for Gearhouse building including new drainage system. ▪ Upper Mississippi River Terminals – Perimeter fencing enhancements – 12,000 linear feet of security fence and gates. ▪ Mississippi River Terminals – Facility Security Plan (FSP) Fencing Project – 5,000 linear feet of fencing and gates. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Charles T. Knight, P.E., Vice President Metairie, LA	b. Element of work that this person will be providing services: Project Manager
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>16</u> With other firms: <u>24</u>
e. Education: Degree(s) / Years / Specialization BS/Civil Engineering/UNO/1982 MS/Civil Engineering/UNO/1988	f. Not Used
g. Other experience and qualifications relevant to this contract: Napoleon Avenue Terminal Redevelopment, New Orleans, LA Designed all improvements and assisted during construction for the 35-acre, \$100 million re-development of the Napoleon Ave. Container Terminal at the Port of New Orleans. Nineteen separate construction packages were prepared and issued for demolition, wharves, paving, drainage, sewer, water, electrical and comm. utilities, pump stations, container cranes and buildings. Knight served as the Project Manager for the prime consultant and directed the design, coordinated the technical interfaces and managed the team's performance to scope, budget and schedule requirements. Bulkhead Replacement, Mississippi State Ports, Gulfport, MS Prepared alternative engineering designs and conducted detailed assessment of each alternative to identify the optimum solution for the replacement of a failing cellular cofferdam supporting a 1,750-foot length of operational wharf with a future dredge depth of -47 feet MSL. Factors considered in the optimization were first and life-cycle costs, construction time, access requirements and interruption to ongoing business. The final design for the \$12 million replacement was a king pile bulkhead with soil anchor tie-backs. Knight was Project Manager for design and construction. Modifications to B-2 Test Stand, Stennis Space Center, MS Developed specialized structural, mechanical, electrical and instrumentation designs for modifications to the B-2 Rocket Engine Test Stand to accommodate static test firing of Boeing's Common Booster Core, the first stage of the new prototype Delta IV Rocket. The fast track \$4.5 million conversion program required upgrades and modifications to the structural support, propellant and oxidizer, inert gasses, fire protection, electrical power and data collection/instrumentation systems. Knight was project manager for the multi-disciplined engineering design team. Container Storage Area, Wilmington, NC As the Senior Engineer for the North Carolina State Ports Authority, performed as the Owner's Representative for the construction supervision of a 12-Acre asphaltic concrete paved container storage yard. The yard also featured subsurface drainage and water distribution lines, as well as high mast lighting. Knight coordinated all inspection efforts and supervised all Construction Management activities. Port of Balboa Container Terminal, Panama City, Republic of Panama Performed on-site supervision during construction for the Port of Balboa during a 2-year, \$60 million modernization program. Served as the Employer's Representative in administering two separate design/build contracts for construction of a new 900-foot concrete wharf and the structural upgrading of another. A third project was administered on a design/bid/build basis for upgrading the terminal's high and medium voltage electrical distribution, yard lighting and CCTV systems. As Chief Resident Engineer, Knight was responsible for quality, budget and schedule compliance. Major Maintenance of Navigation Lock, Stennis Space Center, MS Prepared detailed design and specifications for the dewatering, inspection and repairs/maintenance of the navigational lock at the Stennis Space Center, MS. The scheduled maintenance was conducted on a critical schedule to avoid interruption of propellant deliveries to the center. The Lock Control and Cathodic Protection Systems were upgraded and maintenance and repairs were performed on the Mitre Gates and Tainter Valves. Knight was Project Manager for the design and construction supervision activities. Member, American Society of Civil Engineers, Society of American Military Engineers	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Robert E. Nockton, P.E., Civil Engineer Metairie, LA	b. Element of work that this person will be providing services: Project Manager
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>27</u> With other firms: <u>0</u>
e. Education: Degree(s) / Years / Specialization Rice University/B.S./1995/Civil Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract:	
<p>Nockton worked for the firm two summers and holiday seasons while at Rice University and came to work for the firm full time upon graduation in 1995.</p> <p>Nockton has been involved in the engineering of a number of significant projects including two sealed bridge projects for the U.S. Army Corps of Engineers, improvements to major drainage structures, drainage studies, new waterlines, waterline and sewer line replacement, sewer pump station design, and site design.</p> <p>Not only is Nockton an excellent engineer but he is an unusually proficient writer and consequently is called upon to write many of the firm's studies and reports.</p> <p>Nockton's relevant experience includes:</p> <ul style="list-style-type: none"> ▪ Water and Sewerage Planning, Plaquemines Parish ▪ Metairie Road Bridge Replacement over the 17th Street Canal ▪ Geisenheimer Canal Reinforced Concrete Box Culvert Improvements ▪ Lower Plaquemines Parish Waterlines ▪ Infiltration/Inflow Reduction Study for Belle Chasse, Louisiana ▪ Geisenheimer Drainage Basin Study ▪ Water Tower Inspections for Plaquemines Parish ▪ Leon C. Simon Blvd. and Gentilly Blvd. sealed bridges, including "I" walls tying into bridges ▪ Bypass Canal Study ▪ Site design including Grading / Drainage ▪ Dillard University Waterline Improvements ▪ Dillard University Fire Flow Study ▪ Modifications to Bulk Terminal No. 1, Lake Charles, LA ▪ Update of 17th Street Canal Drainage System Study ▪ Parish-wide Smoke Testing for Plaquemines Parish ▪ Lighthouse Lodge Water and Sewer ▪ Sewerage System Repairs in Lower Plaquemines Parish ▪ Structural Modifications to Bell South Main ESS No. 1 ▪ Louisiana National Guard-OMS No. 12 Maintenance Garage and Office <p>Nockton has authored a number of technical reports for Linfield, Hunter & Junius, Inc. including:</p> <ul style="list-style-type: none"> ▪ Geisenheimer Basin Drainage Study for Jefferson Parish ▪ Bypass Canal Study for Jefferson Parish ▪ Water Tower Inspections Report for Plaquemines Parish ▪ Port Sulphur Landfill Feasibility Study 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Anthony F. Goodgion, P.E., Vice President Metairie, LA	b. Element of work that this person will be providing services: Principal Structural Engineer
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>31</u> With other firms: <u>8</u>
e. Education: Degree(s) / Years / Specialization LSU / BS / 1983/ Civil Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: Goodgion is experienced in designing and managing a diverse array of structural and civil engineering projects including many building types, docks, dolphins, buoys, commercial and industrial structures, bridges and condition surveys. He is past Chairman of the ASCE New Orleans Branch Structures Committee, Serves on the Board of Directors of the Society of American Military Engineers (SAME) Louisiana Post, is a member of American Concrete Institute (ACI), American Welding Society (AWS) and the American Railway Engineering and Maintenance of Way Association (AREMA). A brief description of his relevant work experience follows: Project Management Experience: <ul style="list-style-type: none"> • Project Manager and Lead Structural Engineer for 17th Street Canal Interim Closure Structure and Pumping Stations, Emergency Repairs and Final Repairs of Floodwall Breach for New Orleans District Corps of Engineers \$3.0 million IDIQ Engineering Design Contract. • Project Manager for Inspection, Structural Analysis, Emergency Repairs, and Long-term Repairs for 6 wharves for the Board of Commissioners, Port of New Orleans: 1994-1996 Nashville "A", First Street, Perry Street, Henry Clay, Louisiana Avenue and Dwyer Road Wharves. Approximately \$9 million in repairs. • Project Manager & Lead Structural Engineer for the Milan Street, Napoleon Avenue Open & Napoleon Avenue C wharf analysis for Gateway Terminals, Inc.: Analysis of existing wharf structures for 300 ton truck crane. 1999 • Project Manager and Lead Structural Engineer for design of conveyors, Towers and Galleries for a new shiploader at Bulk Terminal No. 1, Lake Charles, LA -\$15 Million 1996 - 1998 • \$35 Million Hollygrove Area Drainage Improvements Project for the New Orleans District Corps of Engineers: 1997 - 2002 Project consists of 8,500 feet of covered canals, new 250 cfs drainage pump station. Received an "Excellent" overall rating and an "Outstanding" Rating on 17 out of 19 categories (none less than Satisfactory) on Consultant Performance Review. Received "Outstanding" rating for Project Management and Adherence to Schedules. • \$25 Million East of Harvey Floodwall Project for the New Orleans District Corps of Engineers: 2000 - 2003 Project consists of 8,000 linear feet of "I" and "T" wall floodwall up to 15 feet tall with steel swing gates up to 30 feet wide. Structural Design Experience: <ul style="list-style-type: none"> • Senior Structural Engineer for Emergency Repairs to Napoleon Wharf "A" and Nashville Wharf "B". See Section 12. • Board of Commissioners, Port of New Orleans-Inspection of five wharves and preparation of plans and specifications for emergency repairs. Estimated cost of \$9 million. • Rivergate Port, Memphis, TN - Design of crane runway structures and docking facility for LASH Barge terminal. • Assisted the Surety and contractors on the Nashville Ave. "B" Wharf Project by designing modifications to the wharf during construction. • Murphy Oil U.S.A., Inc, Meraux, LA-Ongoing deep water dock rehabilitation project consisting of repairs to ship fendering systems, dolphin reconstruction and other structural repairs. • Inspection, analysis, and repair recommendations for two (2) docks for Space Shuttle External Tank Barges at Michoud Assembly Facility for Martin Marietta. • Design of various structures for U.S. Coast Guard, including mono-pile foundation for Baytown, TX. Range light tower, pile supported foundation for range light tower, Pensacola Bay, FL • Puerto Cabezas Dock, Nicaragua, SA - 900 feet precast concrete finger dock with fenders and dolphins. • Designed waterfront facilities including dock, steel sheetpile bulkhead, and breasting mooring dolphins for Circus Circus Casino, Chalmette, LA. • Designed breasting dolphins and bulkhead for Panama size vessels at Porta LaPlata, Venezuela. • Prepared Plans and Specifications for replacement of steel breasting dolphin in Mississippi River for Systems Fuels, Inc. • Rouse Riverwalk Wharf Substructure Repairs, New Orleans, LA - Condition survey, plans, specifications, bid phase and construction phase services. • New steel sheetpile dock on Intracoastal Waterway in Belle Chasse, LA for B&S Equipment Co. Project featured a 400 foot long dock and ramp used to load out heavy equipment. Completed in 2011. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Luis F. Sosa, P.E., Civil Engineer Metairie, LA	b. Element of work that this person will be providing services: Senior Civil Engineer
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>42</u> With other firms: <u>4</u>
e. Education: Degree(s) / Years / Specialization LSUNO BA/1973/Biological Sciences UNO BS/1978/Civil Engineering Tulane MS/1982/Civil Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: Sosa's experience has been primarily in the area of major civil works including paving, grading, drainage, water, sewerage and treatment of water and sewerage. Specific experience includes: Alabo Street Wharf Terminal Complex, New Orleans, LA--Designed sewer and drainage of 10-acre site; designed 800 lf of concrete- capped, sheet metal retaining wall. Total project \$32 million. Project Engineer for the Davis Plantation Park Subdivision, Boutte, LA. This project included approximately 17,000 linear feet of paved streets and associated utilities (water, sewer, drainage, power, lighting, etc.) Designed clearing and grubbing, street layout, water, sewer, storm water collection, sewage pumping stations and drainage pumping stations. Site composed of 53-acres with 113 lots. Chief design engineer for 17th Street Canal Enlargement from Pumping Station No.6 to Hoey's Cut, New Orleans, LA. This project included underground utility relocation (water, sewage, subsurface drainage, natural gas) and roadway relocation. Performed contract administration, including shop drawings and field inspections for Improvements to the 17th Street Canal, which consisted of the enlargement of 4,300 L.F. of a concrete lined 140' wide by 23' deep canal, and included 3 vehicular bridges and utility relocations. Design Engineer for Orpheum Avenue Improvements as part of the 17th Street Canal Enlargement Project. This project included approximately 8,000 linear feet of paved streets and associated utilities (water, sewer, drainage, power, lighting, etc.) Lead design engineer for the 17th Street Canal Drainage Basin Study (10,400 acres) which included both SWMM modeling and HEC-2 routing of stormwater for the sizing of the world's largest urban drainage pumping station, along with associated transmission and outfall canals. The study included physical hydraulic models to verify the information obtained from the computer models. Sosa has been responsible for Construction Administration during construction for a number of large engineering projects including: 17th Street Canal Enlargement (\$17,000,000) Belle Chasse Sewerage Treatment Plant Expansion Boothville Sewage Treatment Plant Expansion Dalcour Waterworks Expansion, & many other similar projects	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Casey M. Genovese, P.E., Civil Engineer Metairie, LA	b. Element of work that this person will be providing services: Civil Engineer
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>16</u> With other firms: <u>2</u>
e. Education: Degree(s) / Years / Specialization Louisiana State University BS/2005/Civil Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: Genovese has been working at Linfield, Hunter & Junius, Inc. since he graduated from Louisiana State University in December 2005. He is currently working on the site feasibility and design phases for numerous CVS Pharmacy projects throughout the state. While in college, Genovese worked for four summers and during four Christmas breaks for the Corps of Engineers' Construction Division Area Office and West Bank Resident Office. His employment experience includes construction field inspection and office work for the following projects: <ul style="list-style-type: none"> • Several West Bank & Vicinity Hurricane Protection Levee Enlargements • Lake Pontchartrain Hurricane Protection Levee Enlargements • Reach 3 Structures which includes the construction of a new Mt. Kennedy Pumping Station, improvements on Ames Pumping Station, and construction of new floodwalls. • Cousins Pumping Station Complex which includes construction of a new pumping station to complement two existing stations along the Cousins Canal and construction of a floodwall which will prevent backwash into the pumping station during a storm surge. • Davis Pond Freshwater Diversion Gabion Weir Repair Genovese's responsibilities included numerous field inspection and office duties including: <ul style="list-style-type: none"> • Daily inspector's reports • Future job site inspections • Inspection of various construction phases, such as concrete pile, steel sheet pile and vinyl sheet pile driving; concrete pours; reinforcement steel and form placement; initial and final cross-sections of levee enlargements; pumping station wet tests; gabion stone placement, etc. • Project completion reports • Quantity estimates for concrete piling, steel sheet piling, and vinyl sheet piling; concrete pours; amount of material for levee lifts; amount of seed, fertilizer and mulch for levees; amount of stone for gabion weir repair, etc 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Daniel A. Flores, P.E., Structural Engineer Metairie, LA	b. Element of work that this person will be providing services: Structural Engineer
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>14</u> With other firms: <u>0</u>
e. Education: Degree(s) / Years / Specialization University of New Orleans/BS/2009/Civil and Environmental Engineering University of New Orleans/MS/2012/Civil and Environmental Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: <ul style="list-style-type: none"> ▪ Hurricane Protection Project Lincoln Beach Levee and Gates (LPV 107): Responsible for structural design and MicroStation CADD and AutoCAD drafting of T-walls, I-walls and Roller Gate at the Lincoln Beach site. Responsible for meeting with USACE to resolve any issues in the design of the project. ▪ US 11 and US90 Highway Crossing of LPV 109: Responsible for structural design and MicroStation CADD drafting of T-walls and Roller Gate. ▪ France Road Gate and Ramp: Responsible for the design and MicroStation CADD drafting of T-walls and Roller Gate. ▪ IHNC Flood Protection Project: Responsible for structural design and MicroStation CADD drafting of the North (GIWW) and South (MRGO) T-wall structures. Responsible for engineering during construction and meeting/coordinating results with contractors. Responsible of meeting with contractors for weekly meetings and periodic quality control meeting during construction. Responsible for a quantity estimates for the North and South T-walls. ▪ GIWW Flood Level Bulkheads: Responsible for structural design and MicroStation CADD drafting. Responsible for engineering during construction design. ▪ GIWW Access Ramps: Responsible for modifying the specifications of North Access Ramps. ▪ MRGO Access Ramps: Responsible for modifying the specifications of the South Access Ramps. ▪ 7th Street Wharf: Responsible for the structural design of a retrofitting alternative for the 7th Street Wharf roof. ▪ OSP 08: Responsible for coordination with electrical and mechanical discipline, and the design of support structures of electric generators and fuel tanks in DPS1 and DPS4. ▪ East of Harvey Canal Floodwall WBV-2A, WBV2B: Responsible for checking the calculations and drawings of T-walls, roller and sector gates. Responsible for checking quantity estimates for the T-walls and gates. ▪ Southern Yacht Club Improvements Bulkhead and Site Improvements: Responsible of structural design and AutoCAD drafting of crane supports and civil site drawings. ▪ La Rose to Golden Meadow Pumping Station Floodwalls: Responsible for design of the floodwall at the location ▪ Crawfish Farms Pumping Station Floodwalls: Responsible for the design of the floodwall at the location. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile William J. Muller, P.L.S., Professional Land Surveyor - Metairie, LA	b. Element of work that this person will be providing services: Professional Land Surveyor
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>18</u> With other firms: <u>+30</u>
e. Education: Degree(s) / Years / Specialization Southeastern Louisiana University/1954	f. Not Used
g. Other experience and qualifications relevant to this contract: Muller has extensive experience in all aspects of land surveying throughout Louisiana. He worked in the offshore industry spotting well locations, run field crews for numerous Louisiana Power and Light topographic an boundary surveys, analyzed thousands of boundary surveys, and supervised multiple field crews, draftsmen and land surveys. Following is a small sampling of Muller's experience on related projects. <ul style="list-style-type: none"> ▪ Atchafalaya Basin - USACE - Mr. Muller performed hydrographic and bathymetric survey work in the 1990's to shut off natural water diversion. This also included topographic surveys. ▪ I-10 Metairie - Causeway to Orleans Parish Line - Topo & Right-of-Way – LADOTD - The project encompassed all surveying services including reviewing title documents, land sales and acquisitions to accurately determine boundary lines. The properties were surveyed and right of way maps were prepared showing parcels to be purchased by the state for the road widening. ▪ Lakes Charles - McNeese/Airport - Right-of-Way – LADOTD - The project included all survey work necessary to expand the McNeese Airport. Right of Way maps were prepared to assist the state in acquiring the Right of Way. ▪ US 190 - Slidell - Fremaux Interchange - Topo & Right-of-Way – LADOTD - The project encompassed all surveying services including reviewing title documents, land sales and acquisitions to accurately determine boundary lines. The properties were surveyed and right of way maps were prepared showing parcels to be purchased by the state for the road widening. ▪ World's Fair Site in New Orleans - Louisiana World Exposition, Inc. - The project included hydrographic and bathymetric surveys of the Mississippi River in New Orleans for projects to be construction on or near the Mississippi River for the World's Fair in 1984. ▪ I-10 Metairie - Causeway to Orleans Parish Line - Topo & Right-of-Way ▪ I-10 Metairie - Clearview to Causeway - Topo ▪ I-10 Metairie - Veterans Memorial Blvd. to Clearview - Topo ▪ I-10 Kenner - Williams Blvd. Interchange - Topo & Right-of-Way ▪ US 190 - Mandeville - Causeway to State Park - Topo & Right-of-Way ▪ US 190 - Slidell - Fremaux Interchange - Topo & Right-of-Way ▪ US 190 - Slidell - Fremaux- 9th to I-10 - Topo & Right-of-Way ▪ I-10 Slidell - LA 433 to US 190 - Topo ▪ US 190 Slidell - US 11 to Thompson Rd. - Topo & Right-of-Way ▪ St. Tammany Parish East of Abita Springs - New Highway from LA 36 to LA 435 - Topo & Right-of-Way ▪ LA 611 - Metairie Road - Topo & Right-of-Way ▪ I-10 New Orleans - S. Broad to St. Charles - Topo ▪ LA 3139 Earhart Blvd. - Jefferson/Orleans Parish Line to Clara St. - Topo & Right-of-Way ▪ Lakes Charles - McNeese/Airport - Right-of-Way ▪ Woodland Drive - Tullis to General DeGaulle - Top & Right-of-Way ▪ Magazine Street - Broadway to Nashville Avenue - Top & Right-of-Way ▪ St. Charles Avenue - Napoleon to Calliope - Topo ▪ Claiborne Avenue - Monticello to S. Carrollton Avenue - Topo & Right-of-Way 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Jonathan P. Perret, AIA Intern, Intern Architect Metairie, LA	b. Element of work that this person will be providing services: Architect Intern
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>4</u> With other firms: <u>0</u>
e. Education: Degree(s) / Years / Specialization BS/Architecture/Louisiana State University/2016	f. Not Used
g. Other experience and qualifications relevant to this contract: Jonathan P. Perret is a Professional Intern Architect that has a diverse range of architectural experience. Jonathan has worked with Benjamin on multiple roof replacements projects. Jonathan was an integral team member on the NASA Michoud Roof Replacement, roof recapture, and building envelope water intrusion team. He has been a key leader on many multi-disciplinary projects, coordinating Architectural work with structural, Mechanical, Electrical, and Plumbing work. Jonathan has refined his own personal design skills, talents, and is always pushing for a greater technical understanding of building science. Jonathan has been a member of design teams focusing on new roof design, retrofit roofing, roof removal and replacements, roof coating and roof flashing detailing.	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Kristine M. Troxclair, CADD Drafter Metairie, LA	b. Element of work that this person will be providing services: CADD Drafter
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>11</u> With other firms: <u>0</u>
e. Education: Degree(s) / Years / Specialization Louisiana Technical College: AAS/2008/Drafting	f. Not Used
g. Other experience and qualifications relevant to this contract: <p>Since graduation Ms. Troxclair has worked at Linfield, Hunter & Junius, Inc. as a CADD Technician. She has used AutoCad to develop detailed design and construction drawings for numerous projects including: CVS Pharmacy & Dollar General surveys and site plans as well as final plans throughout Louisiana, Mississippi, Tennessee & Texas.</p>	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Paul J. Adams, Resident Inspector Metairie, LA	b. Element of work that this person will be providing services Resident Inspector
c. Name of firm by which employed full time LINFIELD, HUNTER & JUNIUS, INC.	d. Years experience: With this firm: <u>14</u> With other firms: <u>42</u>
e. Education: Degree(s) / Years / Specialization	f. Not Used
g. Other experience and qualifications relevant to this contract: Mr. Adams has over 20 years experience as a Resident Inspector for various companies. He also has 27 years experience in surveying and layout of roadways, boat harbors, and bridges. His experience as a Resident Inspector have included the following: <ul style="list-style-type: none"> ▪ Lake Hermitage Water Line, Deer Range, LA ▪ Rerouting of Lift Station #4 Discharge Force Main, Belle Chasse, LA ▪ Recovery School District - Various school sites, New Orleans, LA ▪ Dakin Street Reconstruction - Jefferson Parish, LA - \$6.6 M road and bridge project. ▪ Port Sulphur High School - Site work for temporary school, Port Sulphur, LA ▪ Phoenix High School - Site work for temporary school, Phoenix, LA ▪ Inspection of various projects including parking lots, landscaping, sewer plant rehabilitation, box culverts, sewer lines, road paving and asphalt paving projects. 	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Jason Chauvin, P.E. New Orleans, LA	b. Element of work that this person will be providing services: Electrical & Special Systems
c. Name of firm by which employed full time Huseman & Associates, LLC	d. Years' experience: With this firm: <u>13</u> With other firms: <u>4</u>
e. Education: Degree(s) / Years / Specialization Tulane University – BS/2002/Electrical Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: <p>Jason's experience in electrical & special systems design includes medium voltage and low voltage, power distribution systems, site utilities, interior lighting & exterior lighting, standby power generator systems, uninterruptible power systems, fire alarm & mass notification systems, telecommunication systems, lightning protection systems, electrical switchgear, public address and nurse call systems, CCTV, access control, and intrusion detection systems, LEED certification.</p> <p>Jason has experience with disaster related projects providing damage assessment of electrical, fire alarm, and special systems. These services have been provided to various entities such as St. Charles Parish, Orleans Parish Sheriff's Office, and East Baton Rouge Parish Public Schools.</p> <p>St. Charles Parish Courthouse Damage Assessment</p> <p>Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, CCTV, and telecommunications in report and drawing formats including repair estimated probable costs.</p> <p>Tanglewood School Damage Assessment</p> <p>Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, access control, and audio/visual in report and drawing formats including repair estimated probable costs.</p> <p>Orleans Parish Prison – CCC, Kitchen/Warehouse, HOD</p> <p>Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, security, and audio/visual in report format including repair estimated probable costs.</p>	

11. Brief resume of key persons anticipated to work (use multiple sheets as needed)	
a. Name, title & domicile Jeffrey Huseman, P.E. New Orleans, LA	b. Element of work that this person will be providing services: Electrical & Special Systems
c. Name of firm by which employed full time Huseman & Associates, LLC	d. Years' experience: With this firm: <u>25</u> With other firms: <u>15</u>
e. Education: Degree(s) / Years / Specialization Tulane University – BS/1981/Electrical Engineering	f. Not Used
g. Other experience and qualifications relevant to this contract: Jeffrey's experience in electrical & special systems design includes medium voltage and low voltage, power distribution systems, site utilities, interior lighting & exterior lighting, standby power generator systems, uninterruptible power systems, fire alarm & mass notification systems, telecommunication systems, lightning protection systems, electrical switchgear, public address and nurse call systems, CCTV, access control, and intrusion detection systems. Jeffrey has experience with disaster related projects providing damage assessment of electrical, fire alarm, and special systems. These services have been provided to various entities such as St. Charles Parish, Orleans Parish Sheriff's Office, and East Baton Rouge Parish Public Schools. St. Charles Parish Courthouse Damage Assessment Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, CCTV, and telecommunications in report and drawing formats including repair estimated probable costs. Tanglewood School Damage Assessment Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, access control, and audio/visual in report and drawing formats including repair estimated probable costs. Orleans Parish Prison – CCC, Kitchen/Warehouse, HOD Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, security, and audio/visual in report format including repair estimated probable costs.	

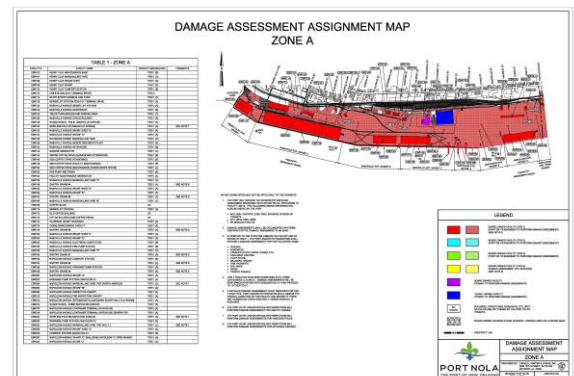
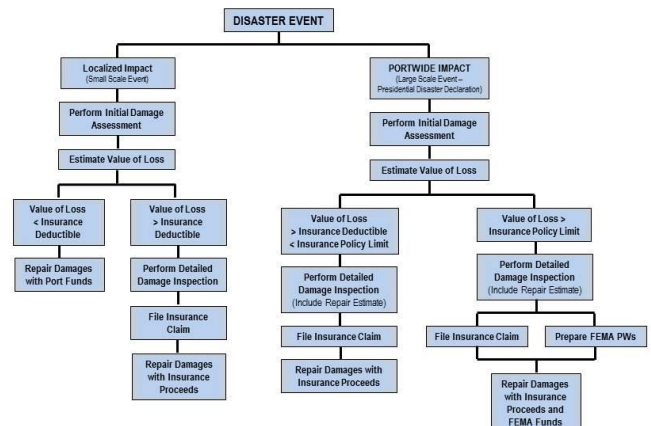
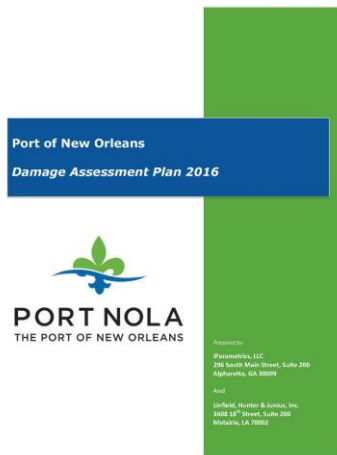
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		1	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Disaster & Recovery Response Services Port of New Orleans, New Orleans, LA		Professional Services	Construction (If applicable)
		Ongoing	Ongoing
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Port of New Orleans	Michael Sulser	504-528-3387	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			



LH&J prepared the Port of New Orleans' Damage Assessment Plan (DAP). The DAP provides a systematic process of assessing and quantifying the extent of the loss resulting from an emergency/disaster event by gathering and assimilating data as consistently and accurately as possible. LH&J met with Port staff to get an understanding of the Port's insurance policies, claims process and prior involvement with FEMA. The DAP outlines procedures and guidelines for preparing and submitting claims to the Port's insurance providers and Project Worksheets (PWs) to FEMA.



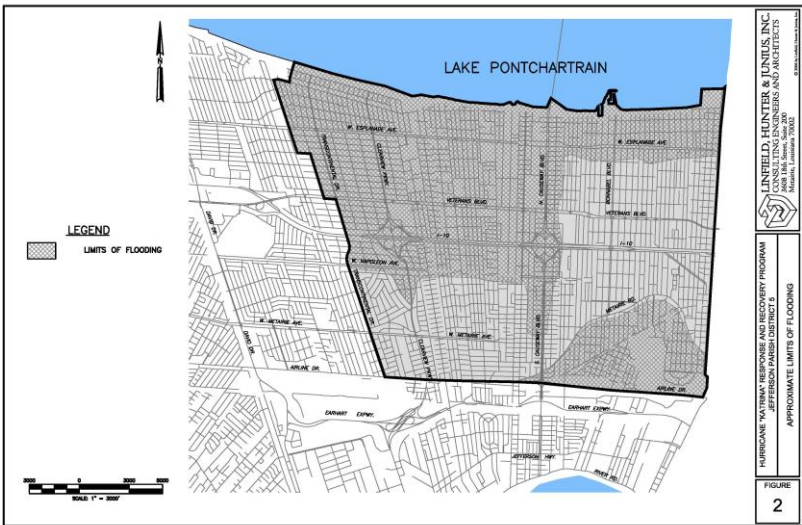
As part of the DAP, LH&J prepared Damage Assessment Assignment Maps that divide the Port's assets into five (5) zones. The assets in each zone are assigned a priority level (Tier 1, Tier 2, Tier 3, etc.). The purpose of the zones and tiers is to facilitate and expedite the distribution of work to the Port's Damage Assessment consultants (DACs) in the case of a damage event.

After submitting the DAP, LH&J along with Port representatives held meetings with each of the Port's DACs to provide an overview of the DAP and answer any question the DACs may have pertaining to DACs role in the process.



Key project personnel included: Anthony F. Goodgion, P.E., Ralph W. Junius, P.E., Richard A. VanWootten, P.E., Mark K. Annino, Daniel A. Flores, P.E., Nathan J. Junius, P.E., P.L.S., Benjamin N. Chadwick, AIA, Luis F. Sosa, P.E., Charles T. Knight, P.E., Robert E. Nockton, P.E., Daniel A. Flores, P.E., John M. Jackson, P.E., Vincent J. Leco, E.I., Christopher G. Klimm, E.I., Cecily K. Criscoe, E.I., Peyton J. Cortez, E.I., John A. Bagert, E.I., Jonathan P. Perret, Paul H. Morales, IV, Daniel D. Bindewald, Nicholas P. Talbot, R. Don Evans

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		2	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Jefferson Parish – Hurricane Katrina - Disaster & Recovery Response Services Jefferson Parish, LA		Professional Services	Construction (If applicable)
		Ongoing	Ongoing
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Jefferson Parish	Mark Drewes	504-736-6788	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			
<p>LH&J provided Jefferson Parish with Hurricane Katrina Response and Recovery program damage assessments on various Jefferson Parish facilities. Hurricane Katrina caused extensive wind and flood damage to Jefferson drainage system. The report provided a preliminary assessment of storm-related damages to the Jefferson Parish District 5 drainage system and preliminary repair cost estimates to restore the Jefferson Parish drainage system to its pre-storm condition. This report also defines conceptual improvements to improve hurricane protection for Jefferson Parish.</p>			
			
			
<p>Key project personnel included: Anthony F. Goodgion, P.E., Ralph W. Junius, P.E., Richard VanWootten, P.E., Mark K. Annino, Daniel A. Flores, P.E., Nathan J. Junius, P.E., P.L.S.</p>			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering	


F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		3	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Port of South Louisiana – Hurricane Ida - Disaster & Recovery Response Services St. John the Baptist Parish, LA		Professional Services	Construction (If applicable)
		Ongoing	Ongoing
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Port of South Louisiana	Paul Aucoin	985-652-9278	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

LH&J provided the Port of South Louisiana with Response and Recovery program damage assessments on various Port facilities. Hurricane Ida caused extensive wind damage to the Port facilities including warehouses and administrative offices. LH&J prepared preliminary assessment of storm-related damages and preliminary repair cost estimates to restore the damages to its pre-storm condition.



Key project personnel included: Anthony F. Goodgion, P.E., Ralph W. Junius, P.E., Richard VanWootten, P.E., Mark K. Annino, Daniel A. Flores, P.E., Nathan J. Junius, P.E., P.L.S., John M. Jackson, P.E., Vincent J. Leco, Eric R. Wright, Nick P. Talbot, Paul H. Morales, IV, Don Evans, Cecily K. Criscoe, Robert E. Nockton, P.E.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		4	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Dillard University Infrastructure Hurricane Katrina Damage Assessments New Orleans, LA		Professional Services	Construction (If applicable)
		2013	2013
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Dillard University	Adonis Woods	504-816-4375	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			
<p>Dillard University was constructed in the 1930's along Gentilly Blvd in New Orleans. In the late 1990's Dillard began an aggressive program to rehabilitate and improve its aging infrastructure. Linfield, Hunter & Junius, Inc. (LH&J) was retained by the University to assess the entire campus infrastructure system and recommend improvements.</p> <p>Linfield, Hunter & Junius, Inc. (LH&J) has functioned in several capacities including Program Manager, Master Planner and Consultant at Dillard University Since 1998. In the capacity of Program Manager LH&J was engaged by Dillard to oversee multiple infrastructure ranging from replacement of an aging sanitary sewer system to construction of a new loop water distribution system as well as improvement of campuswide drainage facilities.</p> <p>Under the charge of Program Manager LH&J oversaw the Campus-wide Infrastructure Improvement Program which started in 1998 and ran through 2005 just prior to Hurricane Katrina. After Hurricane Katrina LH&J served as both Program Manager and Consultant to Dillard University for the Hurricane Katrina Assessment and Reconstruction project overseeing various consultants.</p> <p>2005-Present Hurricane Katrina Assessment and Reconstruction</p> <ol style="list-style-type: none"> 1. Campus-wide Infrastructure Damage Assessment Study 2. Mandolin Canal Remediation 3. Repair of Rear Campus Sanitary Sewer System 4. Professional Schools Building and Sitework 5. Student Union Building and Sitework <p>The following is a list projects wherein our firm acted as Program Manager for Dillard University:</p> <p>1998-2005 Campus-wide Infrastructure Improvements</p> <ol style="list-style-type: none"> 1. Phase 1 Rear Campus Improvements – Major Drainage Improvements Rear Campus to Mandolin Canal, Reconstruction & Rehabilitation of Sewer and Water Systems, Paving of Loop Road Behind Dent Road. 2. Phase 2 Rear Campus Improvements – Major Drainage Improvements Rear Campus to Mandolin Canal, Reconstruction/Rehabilitation of Sewer and Water Systems, Paving of Loop Road Behind Dent Road. 3. Williams Hall Renovations – Water, Sanitary Sewer and Drainage tie-ins. 4. Major Drainage Improvements Kearney Hall to Mandolin Canal. 5. Rehabilitation of Rear Campus Water and Sewer System 6. Improvements to Mandolin Canal - Construction of larger Culver and Crossing and Regrading and Reshaping of Canal 			
			
25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT			
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE	
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering, Land Surveying and Architecture	

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		5	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Williams and Moffett Hangar Damage Assessment and Roof Repairs - Hurricane Isaac New Orleans, LA		Professional Services	Construction (If applicable)
		2015	2015
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Lakefront Management Authority	Ms. Wilma Heaton	(504) 355-5990	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

- ### Relevant Key Features

- ### Relevant Key Personnel

recommended repairs and cost estimates. LH&J prepared a detailed set of construction plans and



specifications for bid to make repairs to the pre-cast concrete panels and built up roof. Due to the requirement for airplanes to remain in the hangars during the repair work, LH&J developed a repair sequence and dust containment specifications to protect the sensitive planes below and adjacent to the work areas.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Structural Engineering and Architecture

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		6	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Pontchartrain Center Hurricane Isaac Damage Assessment and Roof Repairs Kenner, LA		Professional Services	Construction (If applicable)
		2015	2015
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
City of Kenner	Tom Schreiner	(504) 468-7515	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

Linfield, Hunter & Junius, Inc. provided Architectural, Engineering, and Construction Administration services for the damage assessment, design to repair and renovate the damaged building components due to Hurricane Isaac. The Pontchartrain Center suffered extensive damage to the roof, rooftop equipment, and exterior metal siding. This led to water and wind infiltration in the building over Halls A/B/C and the service area causing damage throughout the building. The scope of work included a post-Isaac damage assessment; a damage report and cost estimate for FEMA approval and funding; programming; and the design to remove and replace the existing modified bituminous roof, mechanical equipment, flashing, gypsum board, ceiling tiles, flooring tiles, two (2) basketball courts, and associated items to repair the damaged items to their Pre-Isaac condition.

Key personnel involved in the project: Anthony F. Goodgion, P.E., Benjamin N. Chadwick, P.E., and Nathan J. Junius, P.E., PLS



Existing Condition of Front Façade



Completed Roof Surface



Partially Re-Roofed Surface

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering, Architecture

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER	
	7	
21. TITLE AND LOCATION	22. YEAR COMPLETED	
Hurricane Katrina Damage Assessment - Louisiana Avenue Wharf Roof Replacement New Orleans, LA	Professional Services	Construction (If applicable)
	2010	2012

23. PROJECT OWNER'S INFORMATION		
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.
Port of New Orleans	Tony Evett, P.E.	504-528-3309

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

The project consisted of re-roofing of the operating cargo shed to meet the new regulatory requirements that increased the wind loading capabilities due to Hurricane Katrina's devastation to the region. A retrofit roof system was designed to enhance the structural capabilities of the existing building framing and allow the concealed fastened standing seam roof system to be installed. This limited risking damage to the stored cargo and to allow full use of the facility during the construction. The area of the roof was approximately 170,000 square feet. In addition, a curbed skylight system of one 4' x90' light per bay was integrated in the roof for a total square footage of 6,100. The 8,000 square feet of clerestory wall panels installed allowed for maximizing daylight capabilities.

Key project personnel included: Anthony F. Goodgion, P.E., Ralph W. Junius, P.E., Richard VanWooten, P.E., Mark K. Annino, Nathan J. Junius, P.E., PLS and Charles T. Knight, P.E.

This project demonstrates the capability and experience in the following areas: architectural, structural, roof design, cost estimating, and construction administration.

The design of this retrofit roof system was a complex new methodology to enable the project to move forward with minimal risk to the tenant and their cargo, no interruption of services, enhance the structural loading as per the code required upgrade and provided mitigation against future damage.



Aerial



Riverside Elevation

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering

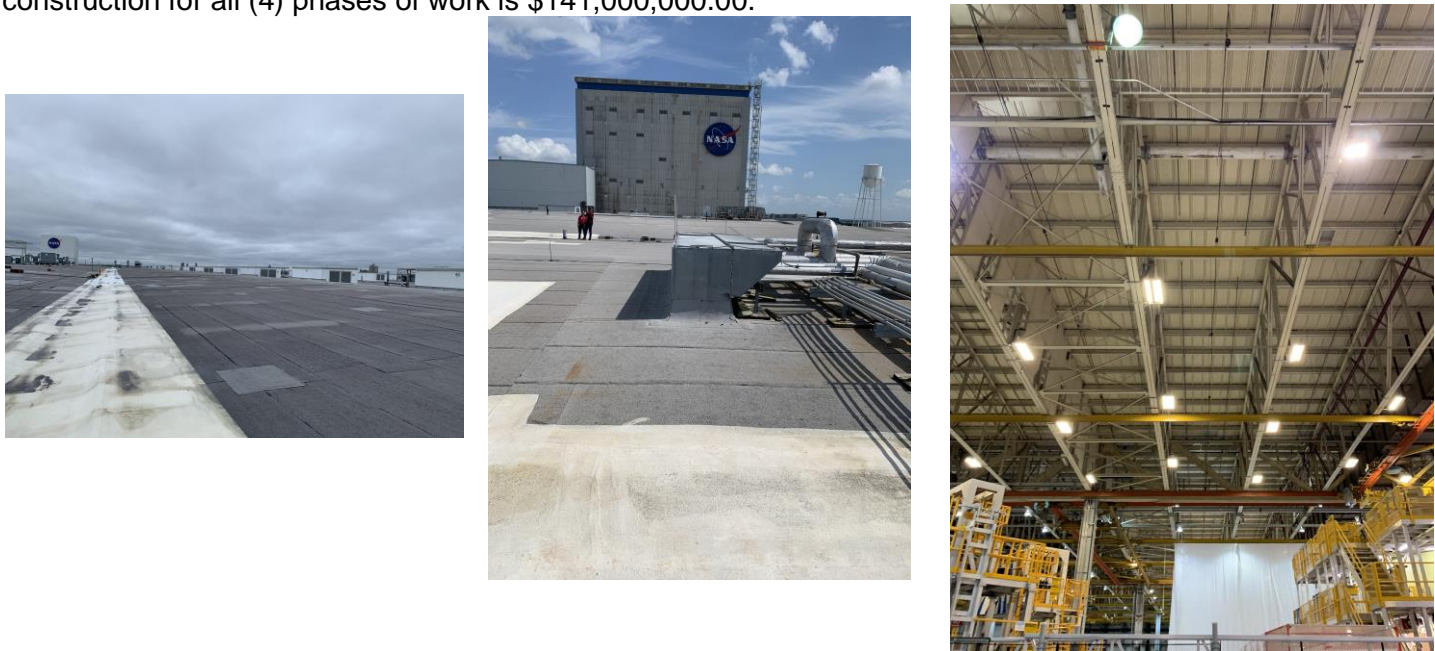
F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		8	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Roof Replacement – NASA Michoud Assembly Facility Building 103 and HVAC Replacement New Orleans, LA		Professional Services	Construction (If applicable)
		2017	2018
23. PROJECT OWNER'S INFORMATION			
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Syncom Space Services	Samuel D. Oliphant	(504) 257-0678	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

The Michoud Assembly Facility Building 103 is an approximately 39 acre factory used by various NASA tenants to manufacture the new Space Launch System rockets and Orion crew capsule. The building is a structural steel framed building with steel roof trusses, heavy timber purlins and precast concrete roof deck panels. Building 103 was built in 1936 as an aircraft manufacturing facility.

This project consisted of complete demolition of the existing roof membrane and concrete deck system down to the heavy timber purlins. Any timber purlins that were found to be damaged were replaced with structural steel members. The concrete deck system was replaced with a 3” heavy gauge metal roof deck. Linfield, Hunter & Junius, Inc. evaluated three low slope membrane roofing systems for the existing building conditions. The proposed roof replacement systems for building 103 were evaluated considering the complex phasing requirements, applicable codes, and constructability of a waterproof, durable to maintenance traffic, and easily modifiable roofing system with a minimum useful life and warranty of 20 years.

The design of the roof replacement was broken up into 4 design packages of approximately 424,000 square foot each. Building 103 has 43 roof top fan house structures that house chilled water cooling equipment for the factory as well as hundreds of other mechanical and plumbing penetrations that required temporary support during construction. The design took into account that the factory was to remain active during construction with space flight hardware being fabricated in near proximity to roof construction work.

The construction for the Building 103 roof replacement started in September of 2020 and the cost for construction for all (4) phases of work is \$141,000,000.00.





25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (<i>City and State</i>)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Architectural/Engineering Design, Land Surveying and Construction Administration

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER	
	9	
21. TITLE AND LOCATION	22. YEAR COMPLETED	
Storm Damage Renovations to Joe W. Brown Indoor Pool New Orleans, LA	Professional Services	Construction (If applicable)
	2010	2011

23. PROJECT OWNER'S INFORMATION		
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.
City of New Orleans	Vincent Smith	504-658-8670
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT		

Linfield, Hunter & Junius, Inc. was contracted by the City of New Orleans to provide the Architecture and Engineering design work required to renovate the Indoor Pool and Natatorium at Joseph W. Brown park.

The scope of work for the design team for the Joe Brown Pool included identifying and documenting the existing condition of the facility. LH&J identified the areas and building systems that are in need of repair and developed a program and estimate of construction cost and a comprehensive damage report for FEMA.

The project's design scope included the repair and replacement of the existing standing seam metal roofing system, removing, and replacing damaged and outdated electrical equipment and systems, removing and installing new mechanical equipment, and pool plumbing systems, as well as removing and installing new finishes and cleaning existing finishes to remain. LH&J removed the existing pool liner and the gutter system, and designed the replacement gutter system as well as a new pool liner. A large portion of the project included removing and replacing the the kalwall retractable pool roof, and the replacement of the replacement of glazing with impact resistant glass.

LH&J designed and renovated portions of the exisiting building systems. Linfield performed this design work to bring the building into compliance with new buidling code requirements and Americans with Disabilities legislation. With this work the building will be compliant and will now service all members of the community.

LH&J was the prime on this contract and not only identified all the scope items that became the program, but they lead the design effort on the cities behalf to provide full professional Architecture and Engineering services required to bring the building back into service. LH&J assisted the city with bidding and performed complete Construction Administration services to help reopen this important city asset.



25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Civil Engineering, Land Surveying and Architecture

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER	
	10	
21. TITLE AND LOCATION	22. YEAR COMPLETED	
Plaquemines Parish Sheriff's Office Roof Replacement Belle Chasse, LA	Professional Services	Construction (If applicable)
	2013	2016

23. PROJECT OWNER'S INFORMATION		
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.
Plaquemines Parish Sheriff's Office	Herman Ballay	504-564-2525

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

Linfield, Hunter & Junius, Inc. was the Prime Consultant for the interior renovation and roof replacement of the Plaquemines Parish Sheriff's Office (PPSO) in Belle Chasse, LA. The PPSO acquired the Delta bank building in 2010. The building was designed in built in the late 1970's and into the early 1980's. Our Architects scope included a complete existing roof system removal down to the concrete deck and design of a new roof system to replace the existing ballast roof that was removed. The existing roof system consisted of an 4 ply mopped asphalt system over a layer of perlite board, and a small layer of deck board.

LHJ designed a torch down modified bitumen roof system which consisted of an avg. of R=30 rigid roof insulation board with tapered insulation that directed water to the internal roof drains, and new overflow through wall parapet scuppers, a 5/8" layer of roof cover board, with a torch down base sheet, and a torch down granulated cap sheet. We also designed the new Pre-finished metal coping system which capped all parapet walls as well as the low roof to wall transitions, and parapet to wall transitions.

This roof replacement was vital to the success of the renovation as it repaired all existing water infiltration into the occupied spaces below.



Existing Ballasted Mopped 3-ply Roof



New Modified Bitumen Roof System

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Architectural/Engineering Design

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER	
	11	
21. TITLE AND LOCATION	22. YEAR COMPLETED	
Plaquemines Parish Government Courthouse Point a la Hache, LA	Professional Services	Construction (If applicable)
	2013	2016

23. PROJECT OWNER'S INFORMATION		
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.
Plaquemines Parish Government	Judge Michael Clement	(504) 297-5180

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT

Linfield, Hunter & Junius, Inc. is currently bidding the Plaquemines Parish Courthouse project. The scope of work includes the demolition of the 1950's era Jailhouse located behind the original courthouse, the demolition of the old jail behind the courthouse, the demolition of the modern addition to the original courthouse, and the demolition of remaining vacant foundations. The site will then be cleared of all debris and overgrowth and prepared for the transformation of the old courthouse site into a new public memorial park. The design of the public space will focus heavily on the history of the parish and its fallen heroes.

The remnants of the original courthouse will be structurally stabilized and braced to ensure it stands as a sign of the Parish and the population's resiliency. When the remaining walls of the courthouse are structurally braced the original clock tower will be restored from the inside out repairing the timepiece and recreating the original iconography of the tower and its position along the Mississippi River as well as the Parish seat.

Phase II is the construction of a new 36,000 sq. ft. courthouse which will contain two courts representing the 25th Judicial District of Plaquemines Parish with full staff to accommodate daily operations, as well as many other agencies to serve the parish. These agencies include the Clerk of Courts, The Plaquemines Parish Assessor's Office, Taxes, Licensing, & Criminal Records, Public Defender Offices, District Attorney Offices, and the Plaquemines Parish Council Chambers and offices for serving the constituents of the Parish.

Services include architectural, structural, and civil layouts and also the production of construction documents. Key personnel involved in this project included: Benjamin N. Chadwick, AIA, Anthony F. Goodgion, P.E., Mark K. Annino, Nathan J. Junius, P.E., P.L.S., Jonathan P. Perret



Aerial view of building at Substantial Completion

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Architectural/Engineering Design, Landscape Architecture, Land Surveying and Construction Administration

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		12	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Disaster & Recovery Response Services Hahnville, LA		Professional Services	Construction (If applicable)
		Ongoing	Ongoing
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
St. Charles Parish	Bob Messerly	(985) 783-5027	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

St. Charles Parish Courthouse Damage Assessment

Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, CCTV, and telecommunications in report and drawing formats including repair estimated probable costs.

Key project personnel included: Jason Chauvin, P.E., Jeffrey Huseman, P.E.



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		13	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Disaster & Recovery Response Services Baton Rouge, LA		Professional Services	Construction (If applicable)
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Grace Hebert Curtis Architects		(225) 338-5569	
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

Tanglewood School Damage Assessment

Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, access control, and audio/visual in report and drawing formats including repair estimated probable costs.

Key project personnel included: Jason Chauvin, P.E., Jeffrey Huseman, P.E.

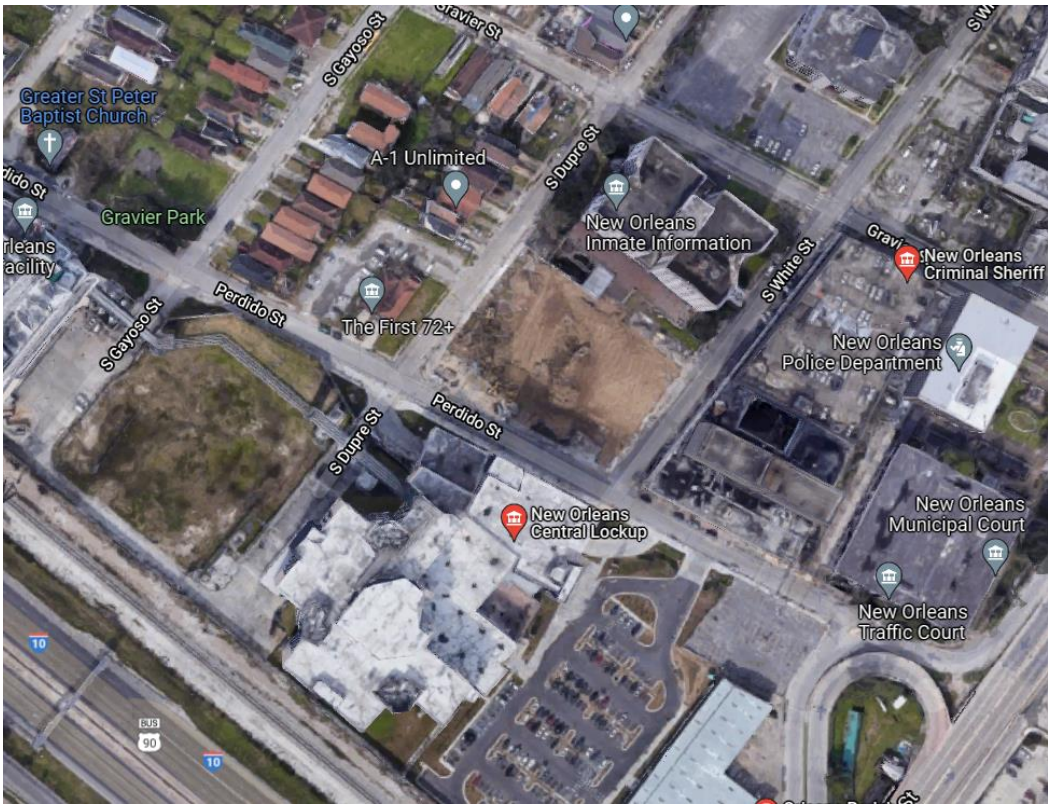


F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT		20. EXAMPLE PROJECT KEY NUMBER	
		14	
21. TITLE AND LOCATION		22. YEAR COMPLETED	
Disaster & Recovery Response Services New Orleans, LA		Professional Services	Construction (If applicable)
		Ongoing	Ongoing
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.	
Sizeler Thompson Brown Architects APC			
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT			

Orleans Parish Prison – CCC, Kitchen/Warehouse, HOD

Perform visual observation and damage assessment of all electrical and special systems, including power distribution, lighting, fire alarm, telecommunications, intercom, paging, CCTV, security, and audio/visual in report format including repair estimated probable costs.

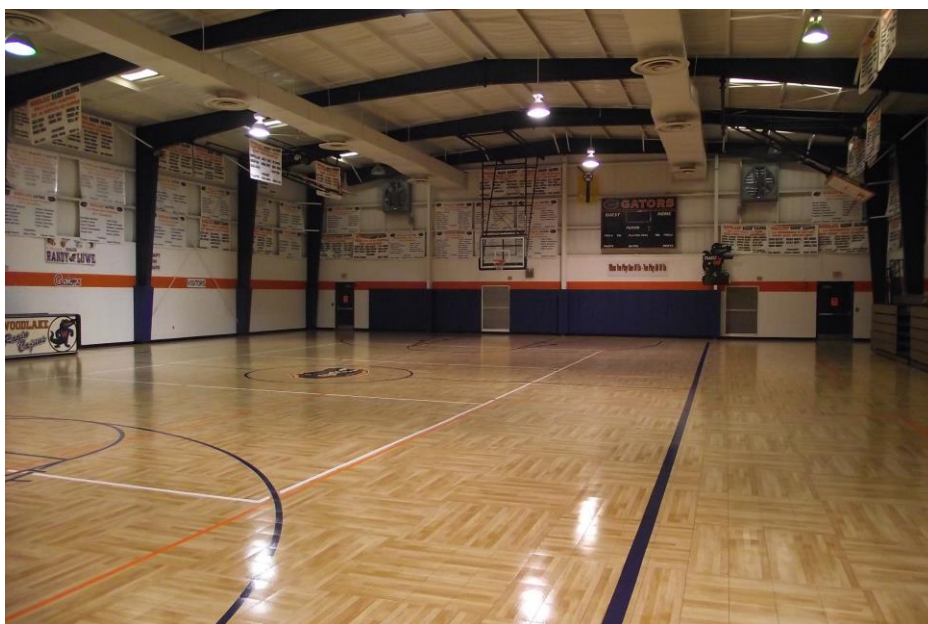
Key project personnel included: Jason Chauvin, P.E., Jeffrey Huseman, P.E.



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT	20. EXAMPLE PROJECT KEY NUMBER	
	15	
21. TITLE AND LOCATION	22. YEAR COMPLETED	
City of Kenner Parks & Recreation Hurricane Gustav Damage Assessments Kenner, LA	Professional Services	Construction (If applicable)
	2014	2014

23. PROJECT OWNER'S INFORMATION		
A. Project Owner	B. Point of Contact Name	C. Point of Contact Telephone No.
City of Kenner	Mayor Ben Zahn	(504) 468-7240
24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT		

Linfield, Hunter & Junius, Inc. (LH&J) is providing the City of Kenner Parks and Recreation Department with Program Management, Project Management, and Design Services for a variety of outstanding FEMA Project Worksheet projects for damage resulting from Hurricane Gustav. The scope of the project varies by recreational facility including fencing upgrades, lighting upgrades, gymnasium flooring upgrades, roof repairs, ceiling repairs, and designing and replacing various other items that were damaged during the storms. Currently LH&J is managing over 30 outstanding FEMA Project Worksheets involving more than 100 facilities for the City of Kenner while working with the FEMA and GOHSEP to closeout the remaining items and get the Parks and Recreation Departments Facilities back to their Pre-Hurricane level.



Facilities included: A.P. Clay Splash Park; Barbre Gym; Buddy Lawson, Butch Duhe, Fassbender Center, Galatas, Greenlawn, Highway Park, Kenner City Park, Laketown, Lincoln Manor, Muss Bertolino, Old Wentwood Gym, Susan Park, Wentwood and Woodlake.

Services include architectural, structural, and civil layouts and also the production of construction documents.

Key personnel involved in this project included: Benjamin N. Chadwick, AIA, Anthony F. Goodgion, P.E., Mark K. Annino, Nathan J. Junius, P.E., P.L.S.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT		
(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
Linfield, Hunter & Junius, Inc.	Metairie, LA	Architectural/Engineering Design, Civil Engineering, Land Surveying and Construction Administration

RESOLUTION

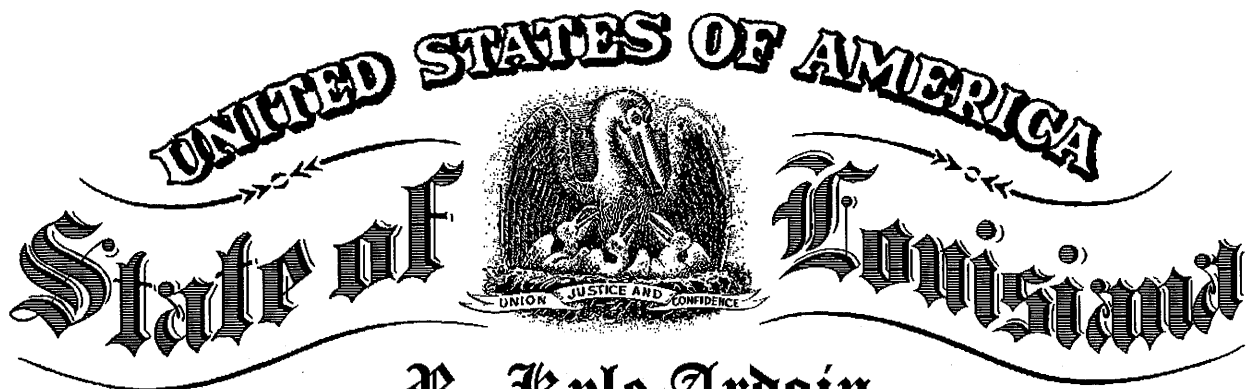
On this the 2nd day of July, 2021, I, Ms. Sam Green, as the Secretary of Linfield, Hunter & Junius, Inc., do hereby certify that the following is a true and correct extract from the Minutes of the Board of Directors Meeting of Linfield, Hunter & Junius, Inc., held on July 2, 2021 at the office of Linfield, Hunter & Junius, Inc.

WHEREAS, during the regular course of business, it is necessary for Ralph W. Junius, Jr., as President, and Anthony F. Goodgion, Sergio J. Girau, Nathan J. Junius, Mark K. Annino, Robert E. Nockton, Benjamin N. Chadwick, Casey M. Genovse, and Charles T. Knight, as Vice-Presidents, to enter into contracts and agreements on behalf of Linfield, Hunter & Junius, Inc. (the "Corporation") for professional services under terms that they deem to be prudent and appropriate;

NOW, THEREFORE, BE IT RESOLVED that Ralph W. Junius, Jr., as President, and Anthony F. Goodgion, Sergio J. Girau, Nathan J. Junius, Mark K. Annino, Robert E. Nockton, Benjamin N. Chadwick, Casey M. Genovese, and Charles T. Knight, as Vice-Presidents, or any one of them, be and hereby are authorized to act on behalf of the Corporation and to enter into contracts and agreements for professional services under such terms that they deem prudent and appropriate.



SAM GREEN
SECRETARY



R. Kyle Ardoin

SECRETARY OF STATE

As Secretary of State of the State of Louisiana, I do hereby Certify that

LINFIELD, HUNTER & JUNIUS, INC.

A corporation domiciled in METAIRIE, LOUISIANA,

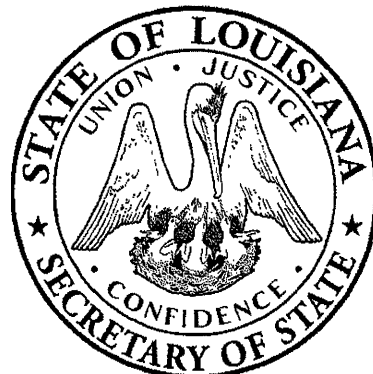
Filed charter and qualified to do business in this State on May 03, 1982,

I further certify that the records of this Office indicate the corporation has paid all fees due the Secretary of State, and so far as the Office of the Secretary of State is concerned is in good standing and is authorized to do business in this State.

I further certify that this Certificate is not intended to reflect the financial condition of this corporation since this information is not available from the records of this Office.

In testimony whereof, I have hereunto set my hand and caused the Seal of my Office to be affixed at the City of Baton Rouge on,

August 6, 2021



R. Kyle Ardoin

Secretary of State

Web 33818330D

Certificate ID: 11439026#BRK73

To validate this certificate, visit the following web site, go to **Business Services**, **Search for Louisiana Business Filings**, **Validate a Certificate**, then follow the instructions displayed.
www.sos.la.gov

PAST CRIMINAL CONVICTIONS OF BIDDERS ATTESTATION (LA. R.S. 38:2227)

STATE OF LOUISIANA

PARISH OF Jefferson

BEFORE ME, the undersigned Notary Public PERSONALLY CAME AND APPEARED,

I, Nathan J. Junius, (Appeared) the owner/authorized representative of
Linfield, Hunter & Junius, Inc.
Submitter/ Individual / Legal Entity Name

Appeared, as a Bidder on the herein named Project, does hereby attest that:

A. No sole proprietor or individual partner, incorporator, director, manager, officer, organizer, or member who has a minimum of a ten percent (10%) ownership in the bidding entity named herein, including any silent or dormant owner or manager, has been convicted of, or has entered a plea of guilty or nolo contendere to, any of the following state crimes or equivalent federal crimes:

- (a) Public bribery (R.S. 14:118)
- (b) Corrupt influencing (R.S. 14:120)

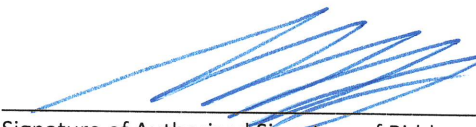
- (c) Extortion (R.S. 14:66)
- (d) Money laundering (R.S. 14:230)

B. For five years prior to the project bid date, no sole proprietor or individual partner, incorporator, director, manager, officer, organizer, or member who has a minimum of a ten percent (10%) ownership in the bidding entity named herein, including any silent or dormant owner or manager, has been convicted of, or has entered a plea of guilty or nolo contendere to any of the following state crimes or equivalent federal crimes, during the solicitation or execution of a contract or bid awarded pursuant to the provisions of Chapter 10 of Title 38 of the Louisiana Revised Statutes:

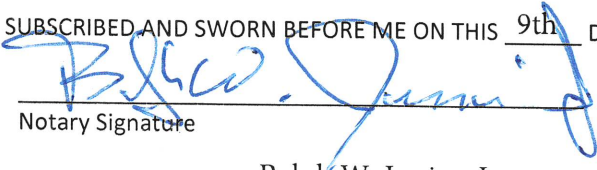
- (a) Theft (R.S. 14:67)
- (b) Identity Theft (R.S. 14:67.16)
- (c) Theft of business record (R.S. 14:67.20)
- (d) False accounting (R.S. 14:70)
- (e) Submitter's misapplication of payments (R.S. 14:202)

- (f) Bank fraud (R.S. 14:71.1)
- (g) Forgery (R.S. 14:72)
- (h) Issuing worthless checks (R.S. 14:71)
- (i) Malfeasance in office (R.S. 14:134)

Linfield, Hunter & Junius, Inc.
Name of Bidder
RFP 2021.21
Project Name/Number


Signature of Authorized Signatory of Bidder
Nathan J. Junius, P.E., P.L.S.
Vice President
Title of Authorized Signatory

SUBSCRIBED AND SWORN BEFORE ME ON THIS 9th DAY OF September, 2021.


Notary Signature

Printed Notary Name: Ralph W. Junius, Jr.

Notary/Bar Roll Number: 27467

My Commission is For/Expires: At Death

ST. JOHN THE BAPTIST PARISH
NON-SOLICITATION AND UNEMPLOYMENT AFFIDAVIT
(Pursuant to La. R.S. 38:2224 and La. R.S. 23:1726(B))

STATE OF Louisiana

PARISH/COUNTY OF Jefferson

Before me, the undersigned authority, came and appeared,

I, Nathan J. Junius, the owner/authorized representative of


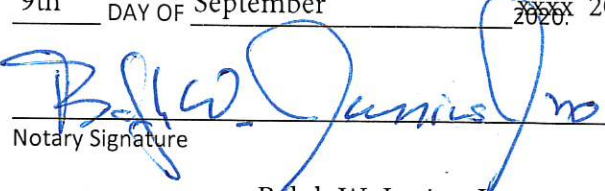
Linfield, Hunter & Junius, Inc.

Company/Individual/Legal Entity Name

who, being first duly sworn, depose and state that I personally and as an authorized representative of the above identified legal person executes this continuing affidavit stating that neither the above named Submitter nor a person acting on its behalf, either directly or indirectly, employed, paid, nor promised any gift, consideration or commission to any person or legal entity to procure or assist in procuring this public contract, other than persons regularly employed by Submitter whose services were in the regular course of their duties for Submitter in connection with the construction, alteration or demolition of a public building or project.

The above named Submitter, if awarded, continually affirms that no part of the contract price received by Submitter was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the affiant whose services were in the regular course of their duties for Submitter.

The above named Submitter hereby attests and certifies that it does not have any unpaid assessment or penalty levied against it regarding unemployment compensation and currently does and will continue to properly classify each employee.

 _____ Signature of Authorized Signatory <u>Nathan J. Junius</u> _____ Printed Name of Signatory <u>Vice President</u> _____ Title of Authorized Signatory <u>RFP 2021.21</u> _____ Project Name/Number	SUBSCRIBED AND SWORN BEFORE ME ON THIS <u>9th</u> DAY OF <u>September</u> 2020 <u>2021</u> .  _____ Notary Signature Printed Notary Name: <u>Ralph W. Junius, Jr.</u> _____ Notary/Bar Roll Number: <u>27467</u> _____ My Commission is for/expires on: <u>At Death</u>
---	---

Submitter verifies that Submitter will collect an affidavit in this form from any approved sub-contractor and forward a copy to: Saint John the Baptist Parish, 1811 West Airline Hwy, LaPlace, Louisiana 70068, no later than five business days after contracting with its sub-contractor; however, in no instance shall the affidavit be received after commencement of work by the sub-contractor.



**Certification Regarding
Debarment, Suspension, and Other Responsibility Matters
Primary Covered Transactions**

This certification is required by the regulations implementing Executive Order 12549, Debarment and Suspension, 13 CFR Part 145. The regulations were published as Part VII of the May 26, 1988 *Federal Register* (pages 19160-19211). Copies of the regulations are available from local offices of the U. S. Small Business Administration.

- (1) The prospective primary participant certifies to the best of its knowledge and belief that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for disbarment, declared ineligible, or Voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three-year period preceding this application been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) Terminated for cause of default.
- (2) Where the Prospective primary participant is unable to certify to any of the statements in this Certification, such prospective primary participant shall attach an explanation to this submittal

Business Name: - Linfield, Hunter & Junius, Inc.

Date September 9, 2021

By Nathan J. Junius, P.E., P.L.S., Vice President
Name and Title of Authorized Representative

Signature of Authorized Representative

E-VERIFY AFFIDAVIT

STATE OF LOUISIANA

PARISH OF Jefferson

BEFORE ME, the undersigned Notary Public PERSONALLY CAME AND APPEARED,

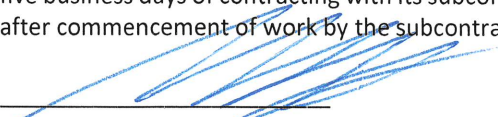
I, Nathan J. Junius, the owner/authorized representative of
Linfield, Hunter & Junius, Inc.

Company/Individual/Legal Entity
Name

who hereby personally and as the authorized representative of the above identified legal person executes this affidavit, as the undersigned Company verification of its current and future compliance with L.S.A. R.S. 38:2212.10, stating affirmatively that it and each individual, firm or corporation associated with it and engaged in the physical performance of services in the State of Louisiana, under a contract with St. John the Baptist Parish has registered with, is participating in, and shall continue to participate in a federal work authorization program designated as such under the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, as amended, which is operated by the United States Department of Homeland Security, known as the "E-Verify" program. The Company hereby verifies the legal status of all existing and new employees in the State of Louisiana by attesting herein that each is a citizen of the United States or legal aliens as defined by now effective immigration laws of the United States of America.

Company shall not assign this Contract or any monies due or to become due hereunder, or subcontract any part of the Work without the prior written consent of St. John the Baptist Parish.

Company verifies that the Company will collect an affidavit in this form from any approved subcontractor and forward a copy to: St. John the Baptist Parish, 1801 West Airline Hwy, LaPlace, Louisiana 70068, no later than five business days of contracting with its subcontractor; however, in no instance shall the affidavit be received after commencement of work by the subcontractor.


Signature of Authorized Signatory

02/15/11
Date E-Verify ID Assigned

Nathan J. Junius
Printed Name of Signatory

2011046155929VM
E-Verify ID

Vice President
Title of Authorized Signatory


SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF September 9th, 2021
Notary Signature

Printed Notary Name: Ralph W. Junius, Jr.

Notary/Bar Roll Number: 27467

My Commission is For/Expires: At Death

The Louisiana Professional Engineering and Land Surveying Board has the following information on file:

Name: Public Address:
Linfield, Hunter & Junius, Inc. 3608 18th Street, Suite 200
Metairie, LA 70002

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
EF.0000510	ACTIVE	05/23/1979	03/31/2023	Mr. Nathan John Junius # PE.0031843 - Active

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Linfield, Hunter & Junius, Inc. 3608 18th Street, Suite 200
Metairie, LA 70002

License/Certificate Information w/ Supervision

License	Status	First Issuance Date	Expiration Date	Supervisor(s)
VF.0000532	ACTIVE	06/15/2004	09/30/2022	Mr. Nathan John Junius # PLS.0004958 - Active

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