

The Corradino Group

Bid Contact **Alexis Matthey**
ljohnson@corradino.com
Ph 305-594-0735

Address **4055 NW 97th Ave.**
Suite 200
Miami, FL 33178

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
PNC2119437P1--01-01	Environmental Planning & Acoustical Consulting Services	Supplier Product Code:	First Offer -	1 / each	Y	Y
Supplier Total					\$0.00	

The Corradino Group

Item: **Environmental Planning & Acoustical Consulting Services**

Attachments

Corradino Team Litigations_PNC2119437P1.pdf

Corradino Financial Information_PNC2119437P1.pdf

Corradino Evaluation Criteria_PNC2119437P1.pdf



BROWARD COUNTY

Board of County Commissioners



Environmental Planning and Acoustical Consulting Services

Bid Number: PNC2119437P1 ♦ January 31, 2020

LITIGATION HISTORY

THE CORRADINO GROUP

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/> Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	Consolidated Case #2018-008144-CA-03; 03/19/2018
Name of Court or other tribunal	Miami-Dade County 11th Judicial Circuit Court
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Construction Defect
Brief description of the Subject Matter and Project Involved	FIU Bridge Collapse
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="Christos Lagos"/> Email: <input type="text" value="lagos@attainjustice.com"/> Telephone Number: <input type="text" value="305.960.1990"/>

Vendor Name:

The legal affairs of Corradino are under the responsibility of its in-house General Counsel, Burt J. Deutsch, Esq. (800.880.8241; 502.587.7221; bdeutsch@corradino.com).

Twelve related cases filed against Corradino all relate to claims filed by some of the representatives of the six deceased people and at least 11 injured people resulting from the Florida International University (FIU) Pedestrian Bridge collapse on March 15, 2018, against 25 defendants involved on the job—virtually every business that touched the project. A total of 22 lawsuits have been filed related to the bridge collapse, which have been consolidated for the purpose of a global mediation.

Corradino's role on the FIU pedestrian bridge project was very limited; limited to one person of hundreds on the job. Specifically, between July 6, 2017, and March 10, 2018, Corradino served as a subconsultant to the project CEI, Network Engineering Services, Inc., d/b/a Bolton Perez & Associates (BPA). Pursuant to the agreement with BPA, Corradino provided one employee at the job site. Corradino's role was to verify, "over the shoulder," that certain tests, processes, and procedures, primarily on post-tensioning and pile driving, were performed by others in accordance with plans, and to verify that the results of the testing, processes, and procedures corresponded to what Corradino observed, again "over the shoulder," as the tests, processes, and procedures were being performed by others, not Corradino, at the job site. Corradino's employee did not perform any engineering services on this project. He did not and could not perform any calculations or design services. He has no personal knowledge of a meeting on March 15, 2018, or any of the work that took place after March 10, 2018. Corradino's services were completed on March 10, 2018, five days before the tragic collapse. Corradino denies liability for the March 15th bridge collapse.

Corradino was not identified as a responsible party through OSHA's investigation, which resulted in the citation and fining of several project participants in September 2018. In addition, Corradino has not been made a party to the NTSB investigation. Both of these developments—lack of action against Corradino in both situations—tend to confirm the exoneration of Corradino from liability. Furthermore, in June 2019, OSHA released its report on the bridge collapse. The report, which misses no opportunity to place blame on participants on the project, does not name Corradino in placing blame. In October 2019, the NTSB, after an 18-month comprehensive investigation, conducted a public hearing and released its report regarding the cause of the bridge collapse, in which no wrongdoing was found on the part of Corradino, again supporting Corradino's denial of any fault or liability with respect to the bridge collapse.

Despite the lack of liability and strong defenses to the lawsuits, Corradino, as a company, on advice of counsel and with the backing and financial support of its insurers, made a decision to participate in global confidential settlement discussions between the Plaintiffs and Defendants, which have resulted in a settlement of all claims which will be completed in the near future.

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	Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	2018-004403-CA-01; Certain Underwriters at Lloyd's London, Plaintiff; 02/12/2018
Name of Court or other tribunal	Miami-Dade County 11th Judicial Circuit Court
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Negligence
Brief description of the Subject Matter and Project Involved	False claim regarding pipe installation; Corradino not the contractor.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input checked="" type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="Joshua R. Goodman"/> Email: <input type="text" value="jrgoodman@cozen.com"/> Telephone Number: <input type="text" value="305.704.5940"/>

Vendor Name:

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Party	
Case Number, Name, and Date Filed	2017-025914-CA-01; Certain Underwriters at Lloyd's London, Plaintiff; 11/07/2017
Name of Court or other tribunal	Miami-Dade County 11th Judicial Circuit Court
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Negligence
Brief description of the Subject Matter and Project Involved	False claim regarding pipe installation; Corradino not the contractor.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input checked="" type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="Michael C. Black"/> Email: <input type="text" value="mblack@marlaw.com"/> Telephone Number: <input type="text" value="305.271.8301"/>

Vendor Name:

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	Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	<input type="text" value="2016-003005-CA-001; Derrick Perez, Plaintiff; 02/09/2016"/>
Name of Court or other tribunal	<input type="text" value="Miami-Dade County 11th Judicial Circuit Court"/>
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text" value="Negligence"/>
Brief description of the Subject Matter and Project Involved	<input type="text" value="Construction Inspection & Engineering on Roadway in Hialeah, FL"/>
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input checked="" type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="Donald M. Kreke"/> Email: <input type="text" value="dkreke@krekelaw.com"/> Telephone Number: <input type="text" value="305.669.0281"/>

Vendor Name:

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January 24, 2020

Ms. Carolyn Messersmith, Chair
Purchasing Agent
Broward County Purchasing Division

**RE: Bid PNC2119437P1
Environmental Planning & Acoustical Consulting Services
Litigation History**

Dear Ms. Messersmith,

Please be advised The Jones Payne Group has not been involved in any litigation within the last three years.

Sincerely,

The Jones Payne Group, Inc.


John H. Hansen
President & CEO

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Party	
Case Number, Name, and Date Filed	Middleneck Rd. LLC v. County of Onondaga, et al.; Index No. 2013-4387. August 2013
Name of Court or other tribunal	NY Superior Court, Onondaga County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text"/> See description at bottom of page.
Brief description of the Subject Matter and Project Involved	<input type="text"/> See description at bottom of page.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input checked="" type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text"/> Brian T. Sinsabaugh, Esq., Curtin & McJoseph, PC Email: <input type="text"/> Telephone Number: <input type="text"/> 315-815-4221

Vendor Name: C & S Engineers, Inc.

Middleneck Road, LLC v. County of Onondaga, et al. (NY Sup. Ct., Onondaga Co.; Index No.: 2013-4387): In August 2013 the summons and verified complaint in this action was served on C&S. The plaintiff, owner of real property located on West Fayette Street in Syracuse, New York, alleges that C&S was negligent in performing design services for and/or overseeing the contractor's work on the Harbor Brook Interceptor Sewer project (part of the Onondaga Lake Improvement Project work undertaken by CDM/C&S, a Joint Venture, under contract with the County of Onondaga, New York), and that that negligence led to various physical damages to the plaintiff's property. Co-defendants in this action include CDM, Brierly Associates, and J.J. Lane Construction. Counsel for C&S filed a motion for summary judgment, which the court granted in late July 2018.

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Party	
Case Number, Name, and Date Filed	Meadow Valley Contractors Inc. v. C & S Engineers, Inc, et al.; Index No. CV-2011 211; September 2011
Name of Court or other tribunal	Superior Court of Arizona, Apache County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text" value="See description at bottom of page."/>
Brief description of the Subject Matter and Project Involved	<input type="text" value="See description at bottom of page."/>
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input checked="" type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="John Randall Jefferies, Fennemore Craig PC"/> Email: <input type="text"/> Telephone Number: <input type="text" value="602-916-5000"/>

Vendor Name:

Meadow Valley Contractors, Inc., v. C & S Engineers, Inc., et al. (Superior Court of Arizona, Apache County: No. CV-2011 211): In April 2008, C&S entered into an Airport Consulting Services Agreement with the Town of Springerville, Arizona, pursuant to which C&S agreed to provide to the Town airport consulting services. In spring 2009, the Town authorized C&S to perform design services for the rehabilitation of Runway 3-21 at the Springerville Municipal Airport. Funding for the project comes in large part from grants awarded to the Town by the Federal Aviation Administration and the State of Arizona Department of Transportation. C&S completed its services and the Town awarded the contract for the project's construction to Meadow Valley Contractors, Inc. ("MVCI"), in April 2010. C&S furnished construction observation and administration services for the project while MVCI performed the rehabilitation work. Construction began in mid-May 2010 and was expected to take sixty days to complete. Problems arose on the project when paving operations began, and MVCI was unable to meet the project specifications. MVCI asserted that its failure results from a design issue. C&S disputed this assertion, believing that MVCI's means and methods affected the results achieved, and ordered MVCI to complete the work. MVCI instead filed the referenced lawsuit against C&S in late September 2011; MVCI also brought suit against the Town in February 2012. Two mediation sessions failed to conclude the matter. In the meantime, C&S revised the project documents so that the runway could be rehabilitated with the funds remaining available through its grants and local share; the paving specifications were not changed. The Town re-bid the project and awarded the contract to a new contractor, which completed the paving project as designed. Motions for partial summary judgment was made by the parties; the Court accepted some of the motions and narrowed the claims that proceeded to trial. Trial was held in October 2017. In August 2018, the parties agreed on a post-trial settlement and a satisfaction of judgment and release was filed. The matter is now closed.

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Party	
Case Number, Name, and Date Filed	Village of Johnson City, et al. v. C&S Engineers, Inc., et al.; Index No. 2011/001832. October 2011
Name of Court or other tribunal	NY Supreme Court, Broome County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	See description at bottom of page.
Brief description of the Subject Matter and Project Involved	See description at bottom of page.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text" value="Kenneth J. Frank, Esq., Corporation Counsel, City of Binghamton"/> Email: <input type="text"/> Telephone Number: <input type="text" value="607-772-7013"/>

Vendor Name:

Village of Johnson City, et al. v. C & S Engineers, Inc., et al (New York Supreme Court, Broome County; Index No. 2011/001832): In May 2011, a wall forming part of a secondary wastewater treatment cell at the Binghamton-Johnson City Joint Sewage Treatment Plant in Vestal, New York, failed, spilling the cell's contents onto the adjacent ground and into a creek. While not the designer of the wall, which was constructed in 2006, C&S had retained a subconsultant who was responsible for the wall's structural design. In early October 2011, C&S was served with a summons with notice apparently filed by the City of Binghamton, for itself as well as the Village of Johnson City and the Board responsible for overseeing the Plant's operations, asserting a claim for at least \$20 million in damages against C&S and ten co-defendants. C&S has answered the complaint and asserted numerous defenses and cross-claims. Two mediation sessions failed to conclude the matter. Because the matter was not resolved through mediation, discovery is ongoing, with depositions of numerous witnesses continuing throughout 2020.

SETTLEMENT AGREEMENT AND RELEASE OF CLAIMS

A. PARTIES

This Settlement Agreement and Release of Claims (the or this "Agreement") is made by and among Meadow Valley Contractors, Inc. ("MVCI") and the Town of Springerville, Arizona ("Town") (collectively "Plaintiffs"), and Defendant-Counterclaimant C & S Engineers, Inc. ("C & S")(Plaintiffs and C & S may be referred to herein collectively as the "Settling Parties").

B. RECITALS

1. This matter, entitled *Meadow Valley Contractors, Inc. v. C & S Engineers, Inc.*, Maricopa County Superior Court Case No. CV2015-013325, consolidated with *Town of Springerville v. C & S Engineers, Inc.*, Maricopa County Superior Court Case No. CV2016-010243 (the "Lawsuit"), arises out of a two-phase construction project at the Springerville Municipal Airport identified as Springerville Municipal Airport Runway Rehabilitation 3-21 Phase IV (Resurfacing) and Springerville Municipal Airport Runway Rehabilitation 3-21 Phase V (Resurfacing)(collectively, the "Project"). It is understood and agreed that the term Project and the releases set forth herein shall not apply to design services C&S has provided to the Town under other contracts or work orders that do not involve the specific design, construction, or administrative services provided for the Project. The Lawsuit was tried before a jury in October 2017, and verdicts were rendered by the jury from which C & S has appealed to the Arizona Court of Appeals. Plaintiffs have filed a Cross-Appeal.

2. The Settling Parties recognize that this is a settlement of disputed Claims arising out of any and all the professional services performed by C & S for the Project and the work of MVCI with regard to the Project. As used herein, "Claim" or "Claims" refers to any and all claims, actions, causes of action, Complaints, Counterclaims, Cross-Complaints, damages, demands, liabilities, obligations, debts, liens, fees, costs, and/or warranties, whether known or unknown, suspected or unsuspected, which arise from the construction, professional services, or work performed by C & S for the Project or MVCI for or in connection with the Project. Claims include, but are not necessarily limited to, latent and patent defects, intentional or negligent acts, intentional or negligent omissions, misrepresentation, failure to disclose, acts of concealment, breach of contract, breach of warranty, economic damages, property damage, diminution in value, repair costs, loss of use, attorneys' fees, expert fees, investigative costs, relocation costs, and any other actionable omissions, conduct, or damage of every kind and nature whatsoever.

3. These Recitals are incorporated into the Agreement.

4. Plaintiffs and C & S wish to resolve and settle any claims arising out of the scope of work performed by C & S at the Project in accordance with the terms set forth below.

C. AGREEMENT

1. Payment to Plaintiffs: In full and final settlement of all Claims which were, have been, or could have been brought against C & S in an way connected with or related to the

Project by the Plaintiffs, C & S shall, within seven days of the proper execution of this Agreement by duly authorized representatives of Plaintiffs, pay, or cause to be paid, to Plaintiffs jointly the total sum of Three Million Eight Hundred Thousand and no 100ths Dollars (\$3,800,000.00). In addition, C & S shall dismiss its appeal to the Arizona Court of Appeals.

2. **Payment and Distribution Dates:** The payment pursuant to Paragraph C.1., above, shall be made by wire transfer to the Fennemore Craig Trust Account. The wire transfer will be ordered after receipt of a W-9 signed by the payee and receipt of wire transfer instructions and upon notice to C & S, its counsel, Dosek Law Firm, PLLC, and its insurer XL Specialty Insurance Company, that the Agreement has been duly executed by Plaintiffs' authorized representatives. Plaintiffs' counsel shall be responsible for allocating the payment by and between Plaintiffs; C & S shall have no other or further responsibility therefor.

3. **Release and Discharge**

3.1 For and in consideration of and upon the payment set forth in Paragraph 2, Plaintiffs hereby release and forever discharge and acquit C & S, its insurance carriers, including XL Specialty Insurance Company, and any parent companies, subsidiaries, and affiliates, together with all directors, officers, shareholders, agents, attorneys, employees, servants, predecessors, successors, assigns, departments, subdivisions, indemnitees, insurers, heirs, spouses, and personal representatives of any of them, from any and all liability, obligations, rights, claims, demands, and actions or causes of action of whatsoever kind or character arising out of or related to the Project or the Lawsuit, including, but not limited to, repair and remediation costs or claims, and including attorneys' fees and costs, and, without limitation, any and all known or unknown Claims which have resulted, could have resulted, or may result from the alleged acts or omissions of C & S relating to the Project, including all employees, agents, officers, directors and insurers in connection with the allegations and claims set forth in, or that could have been set forth in, the Complaint and any other pleadings or disclosures filed or served in the Lawsuit. In addition, as further consideration for this Agreement, within five days of receipt by Plaintiffs of the payment set forth in Paragraph 2, Plaintiffs and their counsel shall file a notice of withdrawal for the "complaint" which was filed on behalf of Plaintiffs against C & S with the Arizona Board of Technical Registration.

3.2 For and in consideration of this Agreement, C&S hereby releases and forever discharges and acquits MVCI and the Town, and any parent companies, subsidiaries, and affiliates, together with all directors, officers, shareholders, agents, attorneys, employees, servants, predecessors, successors, assigns, departments, subdivisions, indemnitees, insurers, heirs, spouses, and personal representatives of any of them, from any and all liability, obligations, rights, claims, demands, and actions or causes of action of whatsoever kind or character arising out of or related to the Project or the Lawsuit, including, but not limited to, repair and remediation costs or claims, and including attorneys' fees and costs, and, without limitation, any and all known or unknown Claims which have resulted, could have resulted, or may result from the alleged acts of or omissions of MVCI or the Town, including all employees, agents, officers, directors and insurers in connection with the allegations and claims set forth in, or that could have been set forth in, C&S's Counterclaim against MVCI and any other pleadings or disclosures filed or served in the Lawsuit.

3.3 The Settling Parties each acknowledge and agree that the Releases and Discharges set forth above are intended to be general releases as pertain to the Project. The Settling Parties expressly waive all Claims for damages which may exist, but of which they do not know or suspect to exist, whether through ignorance, oversight, error, negligence, or otherwise, and which, if known, would materially affect their decision to enter into this Agreement. The Settling Parties agree that they will bear their own attorneys' fees and costs. It is understood and agreed by the Settling Parties that the settlement is a compromise of disputed Claims, and that the payment and other obligations under this Agreement are not to be construed in any way as an admission of liability on the part of C & S.

3.4 These Releases shall be full, binding, and complete settlements among the Settling Parties and their heirs, assigns, and successors regarding the Project.

4. Warranty of Capacity to Execute Agreement: The Settling Parties warrant that they have standing and are duly authorized to release their respective Claims that are the subject of this Agreement.

5. Attorneys' Fees and Costs: The Settling Parties shall bear as among them their own costs, attorneys' fees, and other expenses incurred in connection with the Lawsuit and arising out of the Claims set forth therein.

6. Dismissal with Prejudice: Upon execution of this Agreement by the Settling Parties and receipt of the payment pursuant to Paragraph C.1., above, Plaintiffs shall file a Satisfaction of Judgment in the Lawsuit and the Parties shall each dismiss their respective pending appeals with prejudice, each side to bear their own attorneys' fees and costs.

7. No Admission of Liability: The Settling Parties understand that the amount of this settlement is a compromise of disputed Claims recited above. Furthermore, Plaintiffs agree and understand that C & S expressly denies all allegations of liability, and has agreed to resolve this matter solely for the purpose of compromising and settling the Lawsuit and its ongoing expense. Such compromise and settlement does not constitute an admission of the truth or validity of the matters in controversy by Plaintiffs or C & S, nor shall it be construed as such.

8. No Prior or Future Assignments: The Settling Parties represent and warrant that they are the holders of their respective Claims hereby released, and that such Claims have not been, nor will they be in the future, assigned, transferred, or hypothecated, whether voluntarily or involuntarily, by subrogation, operation of law or otherwise, to any other individual or entity.

9. Entire Agreement: This Agreement contains the entire agreement and understanding among the Settling Parties concerning its subject matter and integrates and supersedes all other agreements of any kind relating to that subject matter, and the Settling Parties agree that the terms of this Agreement are contractual and not a mere recital. The Settling Parties warrant that: (1) no promise or inducement has been offered to them except as set forth herein; and (2) this Agreement is executed without reliance upon any statement or representation by the parties released, or their representatives, concerning the nature and extent of injuries and/or damages and/or legal liability therefor. This Agreement can be amended only by a writing signed by all of the Settling Parties.

10. **Complete Defense:** This Agreement may be asserted as a complete defense to any claim, action, or proceeding that may be brought relating to any released Claims as set forth above as a basis for abatement of, or injunction against, such an action, claim, or proceeding.

11. **Enforceability:** If any legal action or other proceeding is brought for enforcement of this Agreement, or for a declaration of rights and duties hereunder, or because of an alleged dispute, breach, default, or misrepresentation in connection with any provision of this Agreement, then the successful or prevailing party shall be entitled to recover reasonable attorneys' fees and costs incurred in connection with the action or proceeding, in addition to any other relief to which the party or parties may be entitled.

12. **Successors and Assigns:** This Agreement shall be binding upon and inure to the benefit of the Settling Parties and their respective successors and assigns. MVCI may assign the right to receive payment under this Agreement to any parent company that owns, directly or indirectly, all of the equity interests in MVCI.

13. **Benefit of Counsel:** The Settling Parties warrant that they have read the entire Agreement, understand its terms, and, in addition, have received independent legal advice from counsel to the extent they consider it warranted as to the advisability of executing this Agreement and with respect to all matters contained herein.

14. **Joint Product:** This Agreement is the product of bargained for, arm's length negotiations among the Settling Parties and their counsel in good faith and without collusion, and shall not be construed for or against any Settling Party or its representative(s).

15. **Arizona Law:** This Agreement has been negotiated in the State of Arizona, and shall be construed according to the laws of the State of Arizona. Jurisdiction over any dispute as to the terms of, or the execution of the provisions of, this Agreement shall reside exclusively in the Maricopa County Superior Court of the State of Arizona.

16. **Severability:** If any provision of this Agreement is held to be invalid or unenforceable, all of the remaining provisions shall nevertheless continue in full force and effect.

IN WITNESS OF THEIR AGREEMENT TO THE FOREGOING TERMS, THE PARTIES HAVE EXECUTED THIS AGREEMENT AS INDICATED BELOW.

Dated: _____

Meadow Valley Contractors, Inc.

By: _____

Name: _____

Its: _____

State of _____

County of _____

Subscribed and sworn to before me this ____ day of _____, 2018, by
_____.

(Seal and Expiration Date)

Notary Public

(signatures continued on next page)

Dated: _____

Town of Springerville, Arizona

By: _____

Name: _____

Its: _____

State of _____

County of _____

Subscribed and sworn to before me this _____ day of _____, 2018,
by _____

(Seal and Expiration Date)

Notary Public

Dated: 8/15/18

C & S Engineers, Inc.

By: [Signature]

Name: JOHN D. TRIMBLE

Its: PRESIDENT

State of New York

County of Onondaga

Subscribed and sworn to before me this 15th day of August, 2018
by John D. Trimble.

(Seal and Expiration Date)

ELLEN T. LaBERCE
NOTARY PUBLIC, State of New York
Onondaga County, No. 4806570
Commiss. Expires June 30, 2022

[Signature]
Notary Public

10. **Complete Defense:** This Agreement may be asserted as a complete defense to any claim, action, or proceeding that may be brought relating to any released Claims as set forth above as a basis for abatement of, or injunction against, such an action, claim, or proceeding.

11. **Enforceability:** If any legal action or other proceeding is brought for enforcement of this Agreement, or for a declaration of rights and duties hereunder, or because of an alleged dispute, breach, default, or misrepresentation in connection with any provision of this Agreement, then the successful or prevailing party shall be entitled to recover reasonable attorneys' fees and costs incurred in connection with the action or proceeding, in addition to any other relief to which the party or parties may be entitled.

12. **Successors and Assigns:** This Agreement shall be binding upon and inure to the benefit of the Settling Parties and their respective successors and assigns. MVCI may assign the right to receive payment under this Agreement to any parent company that owns, directly or indirectly, all of the equity interests in MVCI.

13. **Benefit of Counsel:** The Settling Parties warrant that they have read the entire Agreement, understand its terms, and, in addition, have received independent legal advice from counsel to the extent they consider it warranted as to the advisability of executing this Agreement and with respect to all matters contained herein.

14. **Joint Product:** This Agreement is the product of bargained for, arm's length negotiations among the Settling Parties and their counsel in good faith and without collusion, and shall not be construed for or against any Settling Party or its representative(s).

15. **Arizona Law:** This Agreement has been negotiated in the State of Arizona, and shall be construed according to the laws of the State of Arizona. Jurisdiction over any dispute as to the terms of, or the execution of the provisions of, this Agreement shall reside exclusively in the Maricopa County Superior Court of the State of Arizona.

16. **Severability:** If any provision of this Agreement is held to be invalid or unenforceable, all of the remaining provisions shall nevertheless continue in full force and effect.

IN WITNESS OF THEIR AGREEMENT TO THE FOREGOING TERMS, THE PARTIES HAVE EXECUTED THIS AGREEMENT AS INDICATED BELOW.

Dated: August 14, 2018

Meadow Valley Contractors, Inc.

By: 

Name: Warren Bonham

Its: Executive Director

State of TEXAS

County of TARRANT

Subscribed and sworn to before me this 14th day of August, 2018, by

Warren Bonham

(Seal and Expiration Date)

Brecht Alhed
Notary Public



(signatures continued on next page)

Expires: May 25, 2019

Dated: 8/14/18

Town of Springerville, Arizona

By: Steve West

Name: STEVE WEST

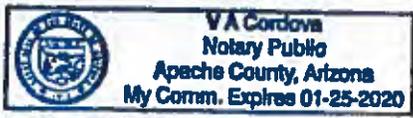
Its: Manager

State of Arizona

County of Apache

Subscribed and sworn to before me this 14th day of August, 2018,
by Steve West

(Seal and Expiration Date)



VA Cordova
Notary Public

**STATE OF NEW YORK
SUPREME COURT COUNTY OF ONONDAGA**

MIDDLENECK ROAD, LLC,

Plaintiff,

-vs-

Index No. 2013/4387

RJI No. 33-14-0420

Hon. Gregory R. Gilbert

**THE COUNTY OF ONONDAGA; ONONDAGA
COUNTY DEPARTMENT OF WATER
ENVIRONMENT PROTECTION; C&S
COMPANIES; CDM SMITH AND MCKEE;
BRIERLEY ASSOCIATES; JOSEPH J. LANE
CONSTRUCTION, INC.,**

NOTICE OF ENTRY

Defendants.

PLEASE TAKE NOTICE, that the within is a true copy of an Order duly entered in the office of the Clerk of the within named Court on September 11, 2018.

DATED: September 24, 2018

COSTELLO, COONEY & FEARON, PLLC



MEGAN E. GRIMSLEY

Attorneys for the Defendants,

**The County of Onondaga and Onondaga
County Department of Water Environment
Protection**

Office and Post Office Address

5701 West Genesee Street

Camillus, New York 13031

Telephone: (315) 422-1152

TO: BRIAN T. SINSABAUGH, ESQ.

Attorneys for the Plaintiff

Office and Post Office Address

Curtin & DeJoseph, PC

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Cazenovia, New York 13035

Telephone: (315) 815-4221

MICHAEL DAMIA, ESQ.
Attorneys for the Defendant,
C&S Companies
Office and Post Office Address
Harter, Secrest & Emery
1600 Bausch & Lomb Place
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Telephone: (585) 231-1168

MICHAEL J. VARDARO, ESQ.
Attorneys for Defendant,
CDM Smith and McKee
Office and Post Office Address
801 Second Ave
New York, New York 10017
Telephone: (212) 682-6800

EDWARD J. SHEATS, ESQ.
Attorneys for Defendant,
Brierley Associates
Office and Post Office Address
Sheats & Bailey, PLLC
609 Vine Street
PO Box 586
Liverpool, New York 13088
Telephone: (315) 676-7314

JOHN PFEIFER, ESQ.
Attorneys for Defendant,
Joseph J. Lane Construction, Inc.
Office and Post Office Address
Law Offices of Theresa J. Puleo
301 Plainfield Rd., Suite 210
Syracuse, New York 13212
Telephone: (315) 424-7209

At a Motion Term of the Supreme Court held in and for the County of Onondaga at the Courthouse, Syracuse, New York on the 26th day of July, 2018.

PRESENT: HON. GREGORY R. GILBERT
Justice of the Supreme Court

STATE OF NEW YORK
SUPREME COURT COUNTY OF ONONDAGA

MIDDLENECK ROAD, LLC,

Plaintiff,

Index No. 2013/4387
RJI No. 33-14-0420
Hon. Gregory R. Gilbert

-vs-

ORDER

**THE COUNTY OF ONONDAGA; ONONDAGA
COUNTY DEPARTMENT OF WATER
ENVIRONMENT PROTECTION; C&S COMPANIES;
CDM SMITH AND MCKEE; BRIERLEY
ASSOCIATES; JOSEPH J. LANE CONSTRUCTION,
INC.,**

Defendants.

FILED ONONDAGA
SEP 11 2018
CO CLERKS OFFICE

The Defendants, The County of Onondaga and Onondaga County Department of Water Environment Protection (collectively the "County"); C&S Companies; CDM Smith and McKee; and Brierley Associates; having moved this Court for various relief including summary judgment and indemnification, and the motions having regularly come on to be heard,

NOW, upon reading and filing the Notice of Motion and Affidavit of Megan E. Grimsley, Esq., sworn to the 23rd day of April, 2018, and the exhibits annexed thereto, with proof of due service thereof, in support of the County's motion for summary judgment dismissing the complaint and all cross-claims against the County and for an order of indemnification against co-defendants Joseph J. Lane Construction,

Inc., CDM Smith and McKee and C&S Companies; the Answering Affidavits of Maureen G. Fatcheric, Esq., sworn to the 18th day of July, 2018, with proof of due service thereof, in opposition to the motions of co-defendants CDM Smith and McKee, Brierley Associates, and C&S Companies; and Reply Affirmation of Maureen G. Fatcheric, Esq., dated July 23, 2018 in further support of the County's motion; and

NOW, upon reading and filing the Notice of Motion and Affirmation of Michael Damia, Esq., dated the 7th day of May, 2018, and the exhibits annexed thereto, with proof of due service thereof, in support of defendant **C&S Companies'** motion for summary judgment dismissing the complaint and all cross-claims against C&S Companies, and for an order of indemnification against co-defendant Joseph J. Lane Construction, Inc.; and Affirmation of Michael Damia, Esq., dated the 17th day of July, 2018 in opposition to the County's motion; and

NOW, upon reading and filing the Notice of Motion and Affirmation of Elissa Rossi, Esq., dated the 27th day of April, 2018, and the exhibits annexed thereto, with proof of due service thereof, in support of defendant **CDM Smith & McKee's** motion for summary judgment dismissing the complaint and all cross-claims against CDM Smith & McKee, and for an order of indemnification against co-defendant Joseph J. Lane Construction, Inc.; and Reply Affirmation of Michael J. Vardaro, Esq., in further support of **CDM Smith & McKee's** motion; and

NOW, upon reading and filing the Notice of Motion and Affidavit of A.J. McGinn, Esq., sworn to on the 25th day of April, 2018, and the exhibits annexed thereto, with proof of due service thereof, in support of defendant **Brierley Associates'** motion for summary judgment dismissing the complaint and all cross-claims against Brierley Associates; and the Affidavit of Edward J. Sheats, Esq., in further support of defendant Brierley Associates' motion and in response to opposition submitted by other defendants; and

NOW, upon reading and filing the Affirmation of John P. Pfeifer, Esq., dated the 19th day of July, 2018, with exhibits annexed thereto, with proof of due service thereof, on behalf of defendant **Joseph J. Lane Construction, Inc.** and in opposition to the motions of defendants the County, C&S Companies, CDM Smith and McKee and Brierley Associates; and

NOW, upon reading and filing the Affidavits of Brian T. Sinsabaugh, Esq., sworn to on the 18th day of July, 2018, with exhibits annexed thereto, with proof of due service thereof, on behalf of Plaintiff and in opposition to the motions of the County, C&S Companies, CDM Smith & McKee and Brierley Associates; the Affidavits of Fred Pouratian, sworn to the 16th day of July, 2018, with exhibits annexed thereto, with proof of due service thereof, in opposition to the motions of the County, C&S Companies, CDM Smith and McKee and Brierley Associates, and due deliberation having been had, and the Court having rendered a decision from the bench on July 26, 2018, a copy of which is attached hereto, it is hereby

ORDERED that the County's motion is **GRANTED** in part and **DENIED** in part; inasmuch as it is

ORDERED that the County's motion for summary judgment to dismiss the Plaintiff's complaint is **DENIED** in part, based upon one issue, that being whether the work contracted out to Joseph J. Lane Construction, Inc. was inherently dangerous and if so, whether the County knew or should have known that such work was inherently dangerous, such that the County possessed a non-delegable duty to the Plaintiff and may therefore be held vicariously liable to the Plaintiff for the negligence of Joseph J. Lane Construction, Inc.; and it is further

ORDERED that the County's motion for summary judgment to dismiss all cross-claims asserted against the County is **GRANTED**; and it is further

ORDERED that the County's motion for contractual indemnification against Joseph J. Lane Construction, Inc. is **GRANTED** conditioned upon a finding of negligence against Joseph J. Lane Construction, Inc.; and it is further

ORDERED that the County's motion for common law indemnification against Joseph J. Lane Construction, Inc. is **GRANTED** conditioned upon a finding of negligence against Joseph J. Lane Construction, Inc.; and it is further

ORDERED that the County's motion for contractual indemnification against CDM Smith and McKee and/or C&S Companies is **DENIED**; and it is further

ORDERED that the County's motion for common law indemnification against CDM Smith and McKee and/or C&S Companies is **DENIED**; and it is further

ORDERED that Brierley Associates' motion for summary judgment dismissing the complaint and all cross-claims against Brierley Associates is **GRANTED** in full; and it is further

ORDERED that CDM Smith and McKee's motion for summary judgment dismissing the complaint and all cross-claims against CDM Smith and McKee is **GRANTED** in full, and it is further

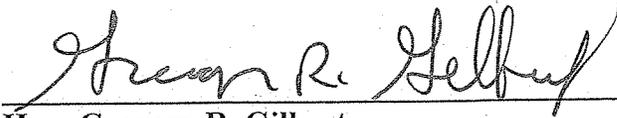
ORDERED that CDM Smith and McKee's motion for contractual indemnification against Joseph J. Lane Construction, Inc. is **GRANTED** conditioned upon a finding of negligence against Joseph J. Lane Construction, Inc.; and it is further

ORDERED that C&S Companies' motion for summary judgment dismissing the complaint and all cross-claims against C&S Companies is **GRANTED** in full, and it is further

ORDERED that C&S Companies' motion for contractual indemnification against Joseph J. Lane Construction, Inc. is **GRANTED** conditioned upon a finding of negligence against Joseph J. Lane Construction, Inc.

DATED: *September 4, 2018*

ENTER: *Syracuse, N.Y.*



Hon. Gregory R. Gilbert
Justice of the Supreme Court

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STATE OF NEW YORK
COUNTY OF ONONDAGA : SUPREME COURT

MIDDLENECK ROAD, LLC,

Plaintiff,

- against -

THE COUNTY OF ONONDAGA AND ONONDAGA COUNTY DEPARTMENT OF
WATER ENVIRONMENT PROTECTION, C&S COMPANIES, CDM SMITH AND
MCKEE, BRIERLY ASSOCIATES, AND JOSEPH J. LANE CONSTRUCTION,
INC.,

Defendants.

INDEX #2013-4387
RJI #33-14-0420

Motion Decision
July 26, 2018

Onondaga County Courthouse
401 Montgomery Street
Syracuse, NY 13202

BEFORE:

HONORABLE GREGORY R. GILBERT,
SUPREME COURT JUSTICE

APPEARANCES:

CURTIN LAW FIRM
42 Albany Street
Cazenovia, New York 13035
BY: BRIAN SINSABAUGH, ESQ.
Attorney for Plaintiffs

COSTELLO, COONEY & FEARON, PLLC
5701 West Genesee Street
Camillus, New York 13031
BY: MAUREEN FATCHERIC, ESQ.
Attorney for Dft Onondaga County

HARTER, SECREST & EMERY
1600 Bausch & Lomb Place
Rochester, NY 14604
BY: MICHAEL DAMIA, ESQ.
Attorney for Dft C&S

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ZETLIN & DECHIARA, LLP
801 Second Ave.
New York, New York 10017
BY: RAMSEN YOUASH, ESQ.
Attorney for Dft CDM Smith & McKee

SHEATS & BAILEY, PLLC
9650 Brewerton Road
Brewerton, New York 13029
BY: EDWARD J. SHEATS, ESQ.
DIANA PLUE, ESQ.
Attorneys for Dft Brierly

LAW OFFICES OF THERESA J. PULEO
301 Plainfield Road
Syracuse, New York 13212
BY: JOHN F. PFEIFER, ESQ.
Attorney for Dft Joseph Lane

1 THE CLERK: Middleneck versus County of
2 Onondaga. Please state your appearances and who you
3 are representing.

4 MR. SINSABAUGH: Brian Sinsabaugh on behalf of
5 plaintiff.

6 MR. DAMIA: Michael Damia, Harter, Secret &
7 Emery, on behalf of C&S Companies.

8 MS. FATCHERIC: Maureen Fatcheric from
9 Costello, Cooney and Fearon on behalf of the County
10 of Onondaga and Onondaga Water Department.

11 MR. SHEATS: Good morning, your Honor. Ed
12 Sheats and Diana Plue from Sheats and Bailey for the
13 defendant Brierly Associates.

14 MR. YOUASH: Ramsen Youash from Zetlin and
15 DeChiara, on behalf of CDM Smith and McKee.

16 MR. PFEIFER: John Pfeifer from the Law Offices
17 of Theresa J. Puleo on behalf of defendant Joseph J.
18 Lane Construction.

19 THE COURT: Bear with me here because I have
20 really taken a lot of time on this.

21 This case involves a sewer project by the
22 County, contracted to Lane for construction. CDM,
23 with C&S, as a joint venture, acted as engineers and
24 as construction management. Brierly contracted with
25 the CDM Joint Venture to provide a survey and monitor

1 subsurface conditions. All of these defendants,
2 except Lane, have filed motions for summary judgment
3 against the complainant and to dismiss all
4 counterclaims. Also, CDM, C&S and the County seek
5 indemnification from Lane.

6 We will take the County motion first.
7 Plaintiff's claims against the County amount to
8 negligent selection and supervision of Lane. There
9 is a further claim that the County Superintendent at
10 the site, Mr. Tokaryk, was actually absent at the
11 time Lane is alleged to have excavated and left a
12 portion of the foundation and footers for plaintiff's
13 building inadequately supported.

14 Plaintiff has submitted no proof on the motion
15 that the County knew or should have known that Lane
16 was incompetent, nor has proof been presented that
17 the County was aware that Lane had proceeded in the
18 fashion described.

19 As to a somewhat separate claim involving
20 plaintiff's parking lot, there has been no factual
21 basis for the assertion of liability that has been
22 made that is seen as applying to the County.
23 Liability as to the County may not be properly
24 asserted on these facts under Niagara Mohawk Power
25 Corp. v. Ferraro, 299 AD2d 910 (Fourth Department

1 2002), and Farnsworth v. Brookside Construction
2 Company, Inc., 31 AD3d 1149 (Fourth Department 2006).

3 Giving plaintiff the benefit of all of the
4 papers submitted, and the evidence and inferences
5 arising therefrom, being viewed in a light most
6 favorable to the plaintiff, as required under Haymon
7 v. Pettit, 9 NY3d 324, (2007), and Fundamental
8 Portfolio Advisors, Inc. v. Tocqueville Asset
9 Management, LP, 7 NY3d 96, (2006), what is left is a
10 question of fact as to whether the County knew or
11 should have known that the work being contracted out
12 was inherently dangerous so that the County possessed
13 a non-delegable duty to plaintiff under Klein v. Beta
14 I, LLC, 10 AD3d 509 (First Department 2004), and
15 Ehrenberg v. Regier, 214 NY Miscellaneous Lexis 6078
16 (Supreme Court New York County 2014). Without regard
17 to active negligence, summary judgment dismissing the
18 complaint is respectfully denied on only that narrow
19 basis.

20 This brings us to the County/Lane contract and
21 indemnification of the County by Lane. It is well
22 settled the claim is dependent on the specific
23 language of the contract. See, for example, the case
24 Bellefleur v. Newark Beth Israel Medical Center, 66
25 AD3d 807 (Second Department 2009). Section I-4.06 of

1 the contract provides for the County's indemnity as
2 to any claim or cause of action asserted as a result
3 of Lane's claimed negligence.

4 Lane raises an objection to indemnification
5 under General Obligations Law 5-322.1 (sub 1) as to
6 that part of the indemnification clause that provides
7 for Lane to indemnify the County by reason of a joint
8 act of Lane and the County. That part of the clause
9 is not implicated where liability to the County is
10 based on a non-delegable duty, as has been asserted
11 by Lane on this motion, and there is no basis for
12 liability for active negligence, as seen in Ortiz v.
13 Fifth Avenue Building Associates, 251 AD2d 200 (First
14 Department 1998). The clause does not require Lane
15 to indemnify the County for any act of negligence by
16 the County. See Brooks v. Judlau Contractors, Inc.,
17 11 NY3d 204 (2008), holding that an indemnity clause
18 was not invalid as to non-delegable duty nor does the
19 GOL prohibit partial indemnification in cases of
20 joint liability.

21 Also, GOL 5-322.1 (sub 1) does not apply, given
22 Article 10 of the contract that the agreement is to
23 be valid and enforced to the fullest extent of the
24 law. See Divens v. Finger Lakes Gaming and Racing
25 Association, Inc., LP, 151 AD3d 1640 (Fourth

1 Department 2017).

2 For all of these reasons, the County's motion
3 to have Lane indemnify it as to plaintiff's claims is
4 granted conditioned on a finding of liability on
5 Lane's part upon the trial of this matter.

6 The County motion for indemnification from CDM
7 and C&S is deferred for the moment and we will get
8 back with that shortly.

9 Summary judgment is also granted dismissing all
10 cross-claims asserted against the County.

11 Next, we will address motion by Brierley. No
12 particular fault is ascribed to Brierley in this
13 matter. What the record shows is that Brierley was
14 contracted to report on subsoil conditions and to
15 provide monitoring of any movement of the buildings,
16 which is what it did. There is no basis for
17 liability that the Court can see under Espinal v.
18 Melville Snow Contractors, Inc., 98 NY2d 136 (2002).
19 The motion by Brierley for summary judgment
20 dismissing the complaint and all cross-claims is
21 granted in its entirety.

22 The motions of CDM and C&S are taken jointly.
23 As to the complaint, the Espinal line of cases has
24 application. CDM and C&S did not launch a force or
25 instrument of harm causing injury under the facts

1 presented here. There is no liability under Espinal,
2 as seen in 87 Chambers, LLC v. Reade, LLC, 122 AD3d
3 540 (First Department 2014), American Security
4 Insurance Company v. Church of God of Saint Albans,
5 131 AD3d 903 (Second Department 2015), 492 Kings
6 Realty, LLC v. 506 Kings LLC, 105 AD3d 991 (Second
7 Department 2013), or Travelers Indemnity Company v.
8 Zeff Design, 60 AD3d 453 (First Department 2009).

9 The motions for summary judgment by CDM and by
10 C&S to dismiss the complaint and cross-claims are
11 respectfully granted in their entirety.

12 This brings us lastly to indemnification issues
13 as to CDM and C&S concerning the County and Lane.

14 As to the County motion, the indemnification
15 clause is for loss or expense that may arise by
16 reason of liability based on the negligence of CDM or
17 C&S. The County motion in this regard is therefore
18 respectfully denied.

19 As to Lane, the clause at issue does not
20 require, as suggested by Lane, a finding of its
21 liability, and Section 1-4.06 of the contract does
22 allow for indemnification of the County's
23 representatives with the CDM/C&S contract identifying
24 CDM and C&S as professional engineering
25 representatives of the County. Further, Section

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P-010 of the Lane contract specifies that CDM/C&S are indemnified and held harmless under Section 1-4.06. The motion is respectfully granted conditioned on a finding of negligence on the part of Lane upon the trial of this matter.

And I would ask Counsel for the County to please submit an order with a copy of the bench decision to be attached, on notice to everyone.

So, again, thank you for your respective arguments. I appreciate it greatly. Have a good day.

* * *

CERTIFICATE: I do hereby certify that I am a Senior Court Reporter with the Fifth Judicial District; that I attended and reported the above-entitled proceeding; that I have compared the foregoing with my original minutes and that it is a true and accurate transcript thereof and of all the proceedings had therein.



Jamie L. Pacheco 07-31-18

He

STATE OF NEW YORK
SUPREME COURT COUNTY OF ONONDAGA

Index No. 2013-4387
RJI No. 33-14-0420

MIDDLENECK ROAD, LLC,
Plaintiff(s),

-vs-

AFFIDAVIT OF SERVICE

THE COUNTY OF ONONDAGA, ONONDAGA
COUNTY DEPARTMENT OF WATER
ENVIRONMENT PROTECTION, C&S COMPANIES,
CDM SMITH AND MCKEE, BRIERLEY
ASSOCIATES and JOSEPH J. LANE
CONSTRUCTION, INC.,
Defendant(s).

STATE OF NEW YORK
COUNTY OF ONONDAGA ss.:

The undersigned, being duly sworn, says: I am not a party to the action, am over 18 years of age and reside at Central Square, New York.

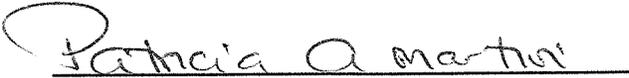
On September 24, 2018, I served the annexed Order with Notice of Entry

Service By Mail

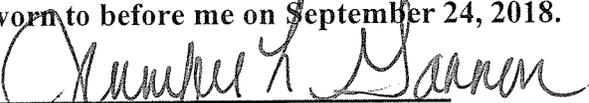
by depositing a true copy thereof enclosed in a post-paid envelope, in an official depository under the exclusive care and custody of the U.S. Postal Service in Syracuse, New York, addressed to each of the following at the last known address set forth: **Brian T. Sinsabaugh, Esq., Curtin & DeJoseph, PC, 42 Albany Street, Cazenovia, NY 13035; Michael Damia, Esq., Harter, Secrest & Emery, 1600 Bausch & Lomb Place, Rochester, NY 14604; Michael J. Vardaro, Esq., Zetlin & DeChiara, LLP, 801 Second Ave, New York, NY 10017; Edward J. Sheats, Esq., Sheats & Bailey, PLLC, 609 Vine Street, Liverpool, NY 13088; John Pfeifer, Esq., Law Office of Theresa J. Puleo, 301 Plainfield Rd., Suite 210, Syracuse, NY 13212**

Service by Electronic Means by transmitting the papers by email to the following:

Michael J. Vardaro, Esq. – mvardaro@zdlaw.com


PATRICIA A. MARTIN

Sworn to before me on September 24, 2018.


Notary Public

JENNIFER L. GANNON
NOTARY PUBLIC, State of New York
Qualified in Onondaga Co., No. 01GA5007968
My Commission Expires February 8, 2019

COSTELLO, COONEY & FEARON, PLLC

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	Civil ST-12-CV-424 The Neighborhood Assoc. Inc., Great Bay Condominium Owners Assoc. vs. Miller Legg et al. July 22, 2012
Name of Court or other tribunal	Superior Court of the Virgin Islands Division of St. Thomas and St. Croix
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Negligent design, misrepresentation, breach of implied warranty of professional services, breach of implied warranty of habitability, breach of non-delegable duty of care.
Brief description of the Subject Matter and Project Involved	Defective design plans for Bldg G at Ritz Carlton Destination Club.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input checked="" type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input checked="" type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Opposing Counsel	Name: James Derr Email: jderrlaw@gmail.com Telephone Number: 340-244-2566

Vendor Name: Miller Legg

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	2013CA012963 Healthcare District of Palm Beach Co. vs. Miller Legg & Assoc. Inc. August 2013
Name of Court or other tribunal	Circuit Court of Palm Beach County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Breach of contract
Brief description of the Subject Matter and Project Involved	Notice of Claim for design and construction defects related to perimeter road of Lakeside Medical Facility.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: John A. Hockin Email: jhockin@ciklinlubitz.com Telephone Number: 561-832-5900

Vendor Name: Miller Legg

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: _____ Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	City of Lauderdale Lakes vs. Miller Legg, Broward Co. 13-05653, March 1, 2013
Name of Court or other tribunal	Broward County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Alleged breach of contract
Brief description of the Subject Matter and Project Involved	Negligent Design and indemnification for a pedestrian bridge, greenway and trail along a canal.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input checked="" type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input checked="" type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: James C. Brady, Esq. Email: jcbrady@arnstein.co Telephone Number: 954-713-7600

Vendor Name: Miller Legg

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: _____ Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	08-008400(09), Monarch Lakes Property Owners Assn, Inc. vs. Glassman Development Corporation and Aquatic Systems, inc. and Miller Legg & Associates, Inc. - October 2010
Name of Court or other tribunal	Circuit Court Broward County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Violation of building code and design professional negligence
Brief description of the Subject Matter and Project Involved	Claim filed for damages allegedly due to faulty soil compaction and drainage issues.
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: Valerie Barnhart, Esq. Email: valerie@pererabarnhart.com Telephone Number: 786-485-5232

Vendor Name: Miller Legg

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/> Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	Seaside Landing LLC v. Miller Legg & Associates, Flagler Co. 2017-CA 000314, May 17, 2017
Name of Court or other tribunal	Flagler Co. Circuit Court
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Alleged breach of conduct & professional negligence
Brief description of the Subject Matter and Project Involved	Services for Seaside Landing project
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: J. Stanley Chapman Email: schapman@equelslawfirm.com Telephone Number: 850-222-2900

Vendor Name: Miller Legg

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/> Or No <input checked="" type="checkbox"/>
Party	
Case Number, Name, and Date Filed	St. Lucie Co. v Miller Legg & Assoc., St Lucie Co. 562013CA002546, Sept. 16, 2013
Name of Court or other tribunal	Circuit Court of St. Lucie County
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Alleged breach of conduct & professional negligence
Brief description of the Subject Matter and Project Involved	Defective design plans on Verada Ditch project
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input checked="" type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input checked="" type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: Daniel S. McIntyre, Esq. Email: Telephone Number: 772-462-1441

Vendor Name: Miller Legg

January 27, 2020

Ms. Guerly Odolphe
Production Coordinator
The Corradino Group, Inc.
4055 NW 97th Avenue
Miami, FL 33178

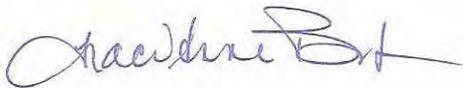
Re: Litigation History, AirQuest Environmental, Inc.

Dear Ms. Odolphe:

Please allow this letter and attachment to confirm that AirQuest Environmental, Inc. (“AirQuest”) does not have any past, present or foreseen civil or criminal litigation. A copy of Broward County’s Litigation History Form is completed and attached.

If you have any questions or concerns, please don’t hesitate to contact me at 954-792-4549, ext 112.

Sincerely,
AirQuest Environmental, Inc.



Traci-Anne Boyle, CIH, CSP
President/CEO

Attachment – Broward County Litigation History Form

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/>
	Or No <input type="checkbox"/>
Party	
Case Number, Name, and Date Filed	<input type="text"/>
Name of Court or other tribunal	<input type="text"/>
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text"/>
Brief description of the Subject Matter and Project Involved	<input type="text"/>
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text"/> Email: <input type="text"/> Telephone Number: <input type="text"/>

Vendor Name:



Litigation Statement

I hereby state that The Chappell Group, INC. has had no litigation within the last five (5) years.

Sincerely,

THE CHAPPELL GROUP, INC.

A handwritten signature in cursive script, appearing to read "Sarah Chappell", is positioned above a horizontal line.

Sarah Chappell
President

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
 Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/>
	Or No <input type="checkbox"/>
Party	<input type="text"/>
Case Number, Name, and Date Filed	<input type="text"/>
Name of Court or other tribunal	<input type="text"/>
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text"/>
Brief description of the Subject Matter and Project Involved	<input type="text"/>
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text"/> Email: <input type="text"/> Telephone Number: <input type="text"/>

Vendor Name:

January 31, 2020

Mr. Winston Cannicle, Project Manager
Aviation Department
Planning and Development Division
2200 SW 45th Street, Suite 101
Dania Beach, FL 33312

**RE: Broward County Board of County Commissioners
Environmental Planning and Acoustical Consulting Services
Bid Number: PNC2119437PI**

We look
forward to
delivering
excellence
to Broward
County
on this
Contract!

Dear Mr. Cannicle:

The Corradino Group, Inc. (Corradino) is pleased to submit this proposal to Broward County in response to Solicitation PNC2119437PI, Environmental Planning and Acoustical Consulting Services. As the County embarks on an ambitious period of capital expansion at its airports, it needs to rely on a team of consultants that are responsive and capable of addressing the many challenges that will be faced. Corradino understands the issues associated with improving and maintaining the transportation and utility infrastructures at busy airports and we have demonstrated our ability to provide quality, functional solutions, while maintaining budget parameters and expediting schedule requirements.

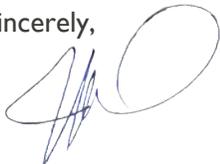
We Are Local – In business since 1970, Corradino is a highly respected South Florida-based firm that has successfully provided engineering, planning and construction services to a multitude of agencies and municipalities across the region, including Broward County Aviation Department (BCAD). We are part of this community and are committed to ensuring that we keep our hard-earned reputation. We will not only be responsive to your needs, but we will also ensure that you are satisfied with our services.

Leadership You Can Trust – Our team will be led by **Alan Pattison** and supported by **Scarlet Hammons, AICP CTP**, who together bring decades of airport experience, a detailed working knowledge of BCAD, and are thoroughly familiar with each of the service areas identified in this solicitation. Having both served as staff members of airports, they are uniquely positioned to serve as an extension of staff. Alan will provide BCAD with a single point-of-contact for this engagement and will help guide the team that will provide technical decisions over the next five years.

Experts You Can Rely On – In addition to Corradino's in-house technical staff, we have assembled a team of specialty subconsultants that can support any assignment for which BCAD needs assistance under this solicitation. Each of these firms has either previously provided services to BCAD or are firms with whom Corradino has previously worked, or both. These firms include **Miller, Legg & Associates, Inc.** and **The Chappell Group, Inc.**, who will provide technical support in the areas of environmental planning and regulatory compliance, **The Jones Payne Group, Inc.**, who will provide acoustical consulting services, **AirQuest Environmental, Inc.**, who will provide site investigation and rehabilitation services, **C&S Engineers, Inc.**, who will provide sustainability services, and **Nova Consulting, Inc.**, who will provide on-call program management services.

Corradino's reputation as a technically competent, financially strong, and ethical firm will provide BCAD with the confidence that we will always act in the best interest of the County and its stakeholders. We are ready, willing, and able to start work immediately. Please feel free to contact me at the following email address and telephone number: jmcorradino@corradino.com, (305) 594-0735.

Sincerely,



Joseph M. Corradino, AICP
President, The Corradino Group, Inc.



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SECTION 1



Ability of Professional Personnel - Organization and Qualification

SECTION 1

Ability of Professional Personnel - Organization and Qualification



1.1 | Relevant Experience of The Team

→ *The Right Team for this Contract*

THE CORRADINO GROUP

The Corradino Group, Inc. (Corradino) has been providing environmental planning services to government agencies and the private planning sector for over 50 years. Corradino maintains a staff of almost 185+ employees with extensive experience in successfully completing both small- and large-scale projects, many of which are complex. Our project experience encompasses a wide range of services ranging from Environmental Assessment, Planning, Civil Engineering to Program Management. Examples of services we provide that are similar to those in the County's RFQ for Environmental Planning and Acoustical Consulting Services would include:

- **Environmental Planning:** We routinely provide environmental studies to comply with NEPA requirements in support of a range of transportation projects. We have experts in Transit Planning and Travel Demand Modeling, and Traffic Engineering. For example, Corradino prepared the Project Development & Environmental study for the I-95 Express Lanes project in Broward and Miami-Dade Counties, which satisfied all NEPA requirements for both FDOT and FHWA.
- **Acoustical Services:** Corradino played a major role in the nation's largest Airport Noise Programs in Louisville, KY.
- **Sustainability:** Corradino is leading the resiliency planning for a South Florida city with a population of 45,000 residents.
- **Program Management:** Corradino has provided program management services not only for BCAD and the School Board of Broward County but has also managed billions of dollars in highway projects such as the I-595 Express Lanes program in Broward County the I-395/SR 846/I-95 Design-Build project in Miami-Dade County, and the I-4 Ultimate program in Orange County, Florida.
- **Public Outreach:** Corradino staff provide a range of Public Involvement/Community Outreach services on major projects throughout the state.

Corradino also has extensive airport experience. We have provided a range of services to both large and small airports in Florida and the Mid-West. Airports we have worked at include large-hub airports such as:

◆ ◆ ◆ ◆ ◆
We have worked for almost five decades, on project after project, for repeat clients. Our success is built on delivering a quality product developed through inclusiveness in the planning process and in the effectiveness of our communications.
◆ ◆ ◆ ◆ ◆

- Fort Lauderdale-Hollywood International Airport (FLL)
- Miami International Airport (MIA)
- Louisville Muhammad Ali International Airport (SDF)
- and Nashville International Airport (BNA)

We have also worked at regional airports such as Owensboro Regional Airport, KY (OWB), Barkley Regional Airport, KY (PAH), and Central Kentucky Regional Airport, KY (RGA).

Corradino is headquartered in South Florida and has maintained an office in Broward County for 26 years. Our firm's reputation with our local clients is critical – we live and work here, and we are committed to ensuring that our clients are satisfied and that our hard-earned reputation will be preserved.

Our leadership team of **Alan Pattison** and **Scarlet Hammons, AICP CTP** are uniquely suited for this assignment. They bring not only a great depth of technical expertise and experience but they both also have direct experience as airport operators. Both Alan and Scarlet are personally familiar with BCAD staff and the policies and procedures of Broward County and will be highly effective in managing the services required under this contract. They will lead a team of experienced Corradino staff combined with additional specialty subconsultants, many of whom we are currently working with or have worked with before.

Our project team is a group of experienced local firms and national firms with aviation specialization, providing a wide range of expertise such that we will be capable of responding to any request from BCAD. Each firm on our team brings unique strengths and experience which, when combined, will greatly benefit BCAD. You can be assured that the professionals on our team will apply their many years of lessons learned on other assignments to FLL and HWO and will prove to be invaluable advisors for you as we assist BCAD in its environmental and planning efforts.

Corradino will lead the project team locally from our Fort Lauderdale office and will utilize our subconsultants according to the type of the project assignments generated under this contract. A summary of the project team and their general role is shown in the table below.

Firm	Summary Role
<p>THE CORRADINO GROUP</p>	<p>Prime Consultant</p>
	<p>Environmental Planning and Regulatory Services</p>
	
	<p>Acoustical Services</p>
	<p>Environmental Site Investigation & Rehabilitation Services</p>
	<p>Sustainability Services</p>
	<p>On-Call Program Management Services</p>



The following is an overview of each our sub consultants:



Miller, Legg & Associates, Inc. (Miller Legg) is a statewide award-winning consulting firm that brings together the elements of environmental wetlands consulting, geographic information systems, civil engineering, planning, landscape architecture and urban design as well as surveying. Miller Legg works successfully to improve communities and create environments for a variety of clients. Client sectors include municipal and county government such as aviation, parks and recreation, transportation, healthcare, education, federal and international. This offers our clients a firm of seasoned professionals who are leaders in the South Florida consulting industry.

Miller Legg, established in 1965, employs a staff of 54 professionals and technicians and is a wholly owned Corporation by its employees. The firm has three locations in Fort Lauderdale, Doral and Port St. Lucie.

Miller Legg has been working successfully with Broward County for more than 25 years as both a prime and a subconsultant on significant Environmental projects including the Fort Lauderdale/Hollywood International Airport (FLL) South Runway Expansion and West Lake Park Restoration including necessary mitigation for the Port Everglades and Fort Lauderdale-Hollywood International Airport expansion projects.

The firm's environmental consulting services include: habitat assessment and restoration planning, wetlands investigations and delineations, management plans, grant writing, jurisdictional determinations, threatened and endangered species assessments and permitting, environmental due diligence, National Pollution Discharge Elimination System (NPDES) compliance, stream restoration, water quality monitoring and compliance, wildlife surveys, seagrass and coral reef surveys, mitigation feasibility studies, mitigation design, planning and construction observation, mitigation banking, value ecological engineering, cost evaluation and scheduling, environmental permit processing, mitigation monitoring and compliance, protected upland and tree permitting, ecosystem analysis, grant writing and floodplain analysis and re-evaluation.



The Chappell Group, Inc. (Chappell) was founded in 2005 and provides environmental consulting services to both the public and private sectors serving South Florida and the Caribbean. Chappell is headquartered in Pompano Beach and has an office in Miami Shores.

Chappell is a certified DBE/MBE/CBE/SBE firm that covers the specialized fields of wetlands delineation, marina and wetland permitting, marina design, wetland mitigation, and monitoring; threatened and endangered species surveys and habitat management plans; environmental impact assessments; benthic surveys; and all forms of environmental permitting and compliance for Federal, State, and local agencies. More specifically, Chappell specializes in benthic resource surveys via agency and scientific protocols for use with impact assessments, permitting and mitigation requirements; jurisdictional wetland determinations and delineations; wetland restoration, creation, or enhancement projects; monitoring of wetland mitigation sites to meet wetland permit success criteria; structural design and permitting of mid to large scale commercial and residential marinas; single family docks, seawalls, breakwaters, wave attenuation devices, and all types of dredging projects; earthwork and planting design for small to large scale mitigation projects associated with residential, commercial, industrial, and marina projects; tree surveys and appraisals; and water quality sampling based on the required field parameters and analytical results required for marina projects in the state of Florida.

Chappell is equipped with the knowledge and experience of completing projects involving:

- Army Corps of Engineers (ACOE)
- Florida Department of Environmental Protection (FDEP)
- South Florida Water Management District (SFWMD)
- Florida Department of Transportation (FDOT)
- Florida Fish and Wildlife Conservation Commission (FWC)
- Florida State Statutes
- Broward County Environmental Protection and Growth Management Division (EPGMD)
- Miami-Dade County Regulatory and Environmental Resource Department (RER)
- City of Fort Lauderdale
- City of Dania Beach
- City of Hollywood



Founded in 1984, The Jones Payne Group (Jones Payne) is a multi-disciplinary firm consisting of architects, project managers, construction managers, planners, community specialists, and information technology experts. Jones Payne has contributed to a wide range of aviation, transit, education, commercial, and residential projects for both the public and private sectors, specializing in the areas of noise mitigation, architecture and information management. Regardless of project type or size, Jones Payne delivers exceptional service to accomplish goals in a timely and cost-efficient manner.

Jones Payne has remained at the forefront of the noise mitigation industry, developing innovative products and services to assist communities who face the adverse effects of environmental noise. Jones Payne has experts that specialize in the following services:

Residential Sound Insulation: Jones Payne’s experience includes the sound insulation of single and multi-family homes as well as apartments, condominiums and historic buildings. They remain committed to developing innovative solutions for healthy home environments that meet all regulatory requirements. Working in partnership with airports and transit authorities across the county, their team of experts has managed some of the most complex, multi-year sound insulation programs in existence.

Facility Sound Insulation: Noise is pervasive. Its impact is not limited to homes and residential communities. Noise generated by airport and transit operations can affect our ability to understand speech in places where we learn, worship and receive essential services. In fact, many noise mitigation programs adopt speech interference metrics as a guide to providing appropriate levels of sound insulation for classrooms, churches and other noise-sensitive public spaces.

Jones Payne has extensive experience managing the sound insulation of a variety of non-residential structures, from schools and churches to community centers and childcare facilities. We understand the unique issues involved with facility sound insulation and are aware that our work impacts stakeholders’ ability to provide or receive service. Through consistent communication and collaboration, we address client and community needs, providing sound insulation treatments to occupied facilities with little or no disruption to daily activities.

Land Acquisition Services: Land acquisition is a tool used by airports and transit authorities to address land use-compatibility. Whether the need is to create a right-of-way or to address noise in high-impact areas where sound insulation is not an option, land acquisition programs are effective measures to reduce incompatibility.

Jones Payne provides comprehensive property management support services to land acquisition and homeowner relocation programs. As a single point of contact to their clients, Jones Payne work directly with contractors, consultants and service providers to deliver turn-key services. Jones Payne handles all public solicitations and procurements, contracting, permitting, notifications, coordination, management, and reporting. This system alleviates the need for program sponsors to publicly solicit, negotiate and contract services from numerous providers, which decreases client workloads, resulting in potential cost-savings to programs.

Noise Program Planning: Noise is one of the most basic land-use compatibility concerns. At major airports and light rail systems, noise is often the most recognized

impact felt by the general public. Jones Payne is aware that the tools used to define noise impacts and the planning documents that are created to address those impacts may not provide the assistance required to implement a successful noise mitigation program.

Jones Payne provides implementation support services to airports, transit authorities and transportation planning firms, ensuring that critical tools are equipped with the necessary measures to produce desired outcomes. In addition, Jones Payne can provide cost data for programs across the country, identify land-use issues that can significantly impact program implementation. Jones Payne has also conducted research to influence national policy. The expertise developed by Jones Payne – from implementing noise mitigation programs for over 30 years – has proven to be an invaluable part of the planning process.



AirQuest Environmental, Inc. (AirQuest) is a Broward-based woman-owned DBE firm that has developed a strong reputation as a leader in environmental consulting and industrial hygiene services. For seventeen (17) years, AirQuest has delivered cutting edge innovative solutions to environmental and industrial hygiene challenges. AirQuest is known as an industry architect, working across disciplines and with various stakeholders to identify, assess and improve environmental health and safety for our clients. AirQuest provide their clients with the comforts and quality of a family operated business with the expertise and product found in a Fortune 500 company. Their team embraces continual improvement and focuses on “scope, schedule and cost”, the language of our clients.

AirQuest holds the licenses, certifications, and accreditations necessary to legally, professionally, and effectively serve the environmental site assessment and rehabilitation needs anticipated under this contract. Their credentials include:

- Licensed Asbestos Consulting Business
- Licensed Geology Business
- Licensed Radon Measurement Business
- Mold Assessor License
- US EPA Licensed for Lead Based Paint Activities
- FEMA Emergency Supplier, FL
- Certified Woman Business Enterprise (WBE), FL, MA, NY
- SBA Small Business Enterprise (SBE)

AirQuest’s success is built largely on their ability to work in a collaborative setting and develop long-term, mutually beneficial relationships with their clients, subcontractors, prime contractors and colleagues throughout the world. They value seemingly unrelated disciplines and thus encourage our scientists to explore and develop business

skills, and our administrative personnel to get out in the field and learn about what our consultants are doing. It is this deliberate effort to meet and cultivate relationships with professionals outside of our industry and geographic area that has proven successful time and again. Thus, when approached with large and complex challenges, we have the human resources to effectively analyze the problem and develop a cross-functional team to implement solutions.

AirQuest's personnel have worked in nearly every setting in our society – including airports, military installations, government buildings and operations, firing ranges, and on marine vessels. Their client list includes the Department of the Navy, US Fish and Wildlife Service, Bureau of Land Management and the Smithsonian Institution. Project locations have ranged from the middle of the Pacific, to more than 35 states in the U.S. as well as the Caribbean. AirQuest has managed projects valued at several million dollars. Our core competency is industrial hygiene consulting services, with specific concentrations in asbestos, lead paint, indoor air quality, radon, and worker exposure evaluations.



Since 1968, the C&S Companies (C&S Engineers, Inc.) have earned a solid reputation for quality engineering, architectural, and construction services. Clients across the country trust C&S

to deliver successful projects time and time again. Their diverse group of professionals specializes in meeting multi-disciplined challenges, working together to seamlessly complete both routine and complex projects.

C&S has developed into a diverse organization of nearly 500 technical and administrative staff in 18 offices, with headquarters in Syracuse, New York and branch offices in Orlando and Tampa, Florida, and across the United States. Their technical staff includes sustainability and environmental specialists, engineers, architects, geologists, landscape architects, scientists, planners, designers, computer programmers, and construction managers and inspectors. They are supported by a full administrative staff, state-of-the-art field equipment, and the latest in computer hardware and software.

C&S is at the forefront of integrating sustainability into airport capital projects and everyday operations. Their skilled sustainability professionals (including Envision Sustainability Professionals and LEED Accredited Professionals) implement sustainable plans, designs, and construction projects that can greatly reduce resource consumption and environmental impacts. By incorporating sustainable philosophies early, the initial cost can be kept in balance, and substantial savings over the life of the project can be realized. C&S also offers tools for project implementation such as guidance to achieve federal approval and assistance with funding, including eligibility for AIP funding. C&S's sustainability services include:

- Sustainability management plans and sustainable airport master plans
- Waste and recycling plans, including waste audits
- Integrating sustainability into design and construction projects
- Air quality management plans and climate action plans, including air emissions inventories
- Envision rating system awards and LEED certification
- Evaluation, siting, and facilitation of renewable energy technologies



Established in 1995, Nova Consulting, Inc. (Nova) is a Woman Owned DBE engineering consulting firm specializing in civil and environmental engineering, as well as construction management and program management services. They bring two decades of experience providing professional services to federal, state, and municipal agencies in airports, transportation/infrastructure, water and wastewater, and environmental markets. Nova is guided by a focused philosophy since the firm's inception, to provide best-value service and satisfaction to all our clients and achieves these goals by valuing integrity, quality, sustainability, and diversity on every project.

Nova understands the value of quality workmanship our clients want and deserve. With the integration of engineering principles and a sound understanding of the markets we serve; Nova has proved to be an asset in the engineering and consulting industry. In each service we bring expertise, sensitivity to our client's objectives, and a clear sense of direction.

Nova has served as an important member of the Program Management Office at Fort Lauderdale-Hollywood International Airport since 2009. Nova employs qualified staff that are capable of providing various on-call program and construction management services, including:

- Construction engineering and inspection
- Cost estimating
- Document control
- Office engineering
- Project/contract administration
- Project controls
- Resident engineering
- Scheduling
- Shop drawing review
- Claims management

Qualifications & Relevant Experience of Key Staff

We have carefully reviewed the scope of services for this contract and have assembled a team of highly qualified personnel who will be able to address any and all scope of services required as part of this Contract. We are committed to the highest level of technical professionalism and integrity in the delivery of our services. We will use our knowledge and our longstanding relationships within the industry to ensure deliverance of successful projects, exceeding expectations and serving the community.

THE CORRADINO GROUP



Mr. Joseph M. Corradino, AICP, is President of Corradino and heads the company's land use and transportation planning operations. **Mr. Corradino will serve as the Principal-in-Charge for this contract.** Over his 26-year career, he has been an advocate of planning transportation and land use in concert with one another. In doing so, he

has focused on working with local governments to create and improve their comprehensive plans, zoning codes and transportation master plans. His work in the field has been successful as he has performed these services for nearly every city in Miami-Dade County, and has developed a unique credibility within the individual communities from the very local perspective. Joseph M. Corradino, AICP, knows well what it takes to be successful in this arena, where local municipalities oversee land use decisions, and larger governments are in charge of transportation, because he has been in government, as an appointed and elected official for over 15 years, most currently as Mayor of Pinecrest. Few consultants possess this perspective.

Mr. Corradino has won six awards from the American Planning Association. He also served on the Miami-Dade County MPO, Citizens Transportation Advisory Committee (CTAC), and the Development Permitting Advisory Committee (DPAC). He was the Chairman of the Gold Coast Chapter of the American Planning Association and has served as planning consultant for municipalities such as Homestead, Key Biscayne, Cutler Bay, Palmetto Bay, South Miami, Miami, Miami Beach, Aventura, Sunny Isles Beach, Doral, Miami Gardens, Hialeah, and many others.



Mr. Kelly Fredericks, PE, AAE, will serve as the QA/QC for this contract. He has 37 years of experience in the transportation/aviation industry with a diverse public/private sector background with a history of leading and growing, large, midsize and small airports including Harrisburg International (MDT), Pittsburgh International (PIT), Erie International (ERI), Fort Lauderdale-Hollywood International (FLL), TF Green International (PVD) and Ontario International (ONT), industry businesses, and organizations through collaboration, partnerships, and team building. He is a Registered Professional Engineer (PE), Accredited Airport Executive (AAE), and Pilot and remains active in several industry trade/advocacy organizations including but not limited to Airports Council International-NA, and the American Association of Airport Executives.



Mr. Alan Pattison will serve as the Project Manager for this contract. He is uniquely qualified for this role, having served 15 years on-staff with the Greater Orlando Aviation Authority (GOAA), which oversees both Orlando International Airport (MCO) and Orlando Executive Airport (ORL). In addition, for the past 7 years

Alan has worked on the Airport Expansion Program at Fort Lauderdale-Hollywood International Airport (FLL) and is thus very familiar with the County's processes and procedures. While at GOAA, Alan served in a variety of capacities, including as Director of Engineering, where among other responsibilities, Alan was responsible for the environmental compliance for both airports. **Please refer to Section 1.2 for a more detailed discussion of Mr. Pattison's qualifications, knowledge and experience in an airport environment.**



Ms. Scarlet Hammons, AICP CTP, will serve as Assistant Project Manager under this contract. She joins The Corradino Group with extensive planning experience, including serving as the Principal Planner for the Broward County Aviation Department (BCAD) for four years. She has over 23 years of experience in aviation and transportation planning, land use

planning and growth management. As the zoning and land use expert within the Aviation Planning Division, Ms. Hammons was engaged in multiple aspects of transportation planning. In addition, she is experienced in forming stakeholder relationships with the Broward MPO, FDOT District 4, the real estate development community, surrounding cities, area utilities and other Broward County Departments, including Port Everglades.

Ms. Hammons' regional transportation planning experience includes representing BCAD on numerous technical advisory committee teams for roadway, other ground transportation, planning and programming studies, and conceptual design/engineering studies in compliance with Florida Department of Transportation (FDOT) and County standards and requirements. Such planning studies included: an update to the Broward Long Range Transportation Plan; an update to the Southeast Florida Regional Freight Plan; Port Everglades Master Plan update; the Broward County I-95 Mobility Plan; Broward County Comprehensive Plan Transportation Element update; FDOT Airport Sustainability Guidebook; and an FDOT Airport Master Plan Guidebook update. Ms. Hammons is a former member of the American Association of Airport Executives; Southeast Florida Regional Transportation Committee; Continuing Florida Aviation Systems Planning Process (CFASPP); American Planning Association; American Institute of Certified Planners; and the Broward MPO Technical Coordinating Committee Chair. She worked directly with Port Everglades related to airspace studies and coordinating with the FAA for PEV projects.

Her work on BCAD's Capital Improvement Program (CIP) included annual updates to the Broward County Comprehensive Plan Capital Improvements Element "Aviation Department"; reviewing and developing project scopes and budgets to be submitted to Joint Automated Capital Improvement Program (JACIP); grant coordination and funding reviews; and participating in the FDOT District 4 annual project prioritization and programming.



Mike Ciscar, PE, brings 34 years of experience in Environmental Planning and Regulatory Compliance Services. In his capacity as the Environmental Management Engineer, he directed the activities of Environmental Management Office for District 6 of Florida Department of Transportation (FDOT). He was responsible for ensuring compliance

with all department objectives and policies, Federal Highway Administration (FHWA) requirements, as well as all federal, state, and local laws and regulations. The primary function of the office was to perform Project Development and Environment (PD&E) Studies, Environmental Assessments and Environmental Impact Statements. These assignments entailed performing engineering and environmental studies, documenting the studies in the form of engineering reports and environmental documents, and conducting extensive public and inter-governmental coordination. Mr. Ciscar was responsible for obtaining all environmental permits and approvals for all projects in District 6.



Edward Ng, AICP has extensive experience in transportation planning, economic development, transit-oriented development, urban design, and land use planning. His work involves demographic analyses, preparation of and updates to comprehensive plans, grant writing, land use code revisions, geospatial planning analyses, GIS mapping, public outreach, and analyses of traffic facilities and operational data. Through his work with the City of Fort Lauderdale, he is intimately aware of its history, future plans, and public engagement processes, having presented to the various advisory boards and serving as the primary author for various Elements of the Comprehensive Plan, including the Parks and Recreation, Transportation and Urban Design Elements. He specializes in interdisciplinary aspects of planning, including transit-oriented development and complete streets.



John Leff-Kelapire, PMP has more than 28 years of experience in project controls for major projects and programs including preparation of monthly project cost information along with variance, trend and forecast analysis. He is effective in proactively monitoring, reporting and advising the team on all aspects of financial discipline relating to

the project. He has proven ability in a leadership role as a liaison with senior management, all departments and contract administrators, and provides expert advice and input regarding risk identification and mitigation strategies. His strong interpersonal skills enable him to work closely with stakeholders to ensure delivery of projects on time and within an approved budget.



Austin P'Pool, PE, CPESC has over 13 years of experience in civil engineering in the Federal, commercial, municipal, and industrial markets with environmental compliance, land development, and site engineering. As a Project Engineer at Corradino, Mr. P'Pool's responsibilities include water distribution systems and sanitary sewer systems, design and

preparation of conceptual layout and grading plans, detailed land development and construction drawings, stormwater management design and reporting, earthwork analysis, erosion control calculations and plans, along with the local, State and Federal permitting associated with the items therein.



John Sassine, PLS, CGC is a Certified General Contractor in the State of Florida and has over 35 years of experience in managing a wide range of significant and complex projects, including 19-plus years in program management experience of Vertical and Horizontal capital Programs. He brings a comprehensive understanding and knowledge in all facets of major capital programs in

educational facilities, airports, parks and other large capital programs. Mr. Sassine has managed a significant number of County and Municipal Parks projects over his career in Broward and Miami-Dade County. His responsibilities included management of individual parks projects as well as multiple parks in major capital programs. Mr. Sassine's experience includes consultants design management and review, coordination, procurement, construction management, cost control, and enabling special projects. Mr. Sassine has personally managed parks projects that include building renovations, new building construction, tennis centers, interactive water parks and pools, athletic fields, and general park improvements and expansion.



Linda Solley-Kanipe has over 37 years of experience and is responsible for managing the Louisville Regional Airport Authority Land Acquisition and Voluntary Residential Relocation Program. This program includes approximately 4,000 residential properties both for the expansion of Louisville International Airport and the subsequent Noise Abatement

Program. It involves overseeing the many facets of the program using the Federal Uniform Relocation Assistance and Real Property Acquisition Act (49 CFR 24), as well as the Federal Aviation Administration's guidelines, ensuring that the program is consistent with those policies along with providing a high level of service to those who are displaced as a result of the relocation program. To offset the large number of houses being removed from local housing stock, the innovative Heritage Creek Program was implemented (building a subdivision, replacement housing and moving a city as part of the airport's relocation project). This program has received attention from all over the world and has become a featured subject at many FAA- and IRWA-sponsored education seminars. Additional responsibilities involving the Louisville airport project include the implementation of the Louisville Renaissance Zone, a program to facilitate the disposition of 700+ acres of noise land in one of the airport's Voluntary Residential Relocation areas.



Dylan Larson, CEP, PWS, CLI, GTA, is a principal of the firm and with 27 years of experience. He leads a variety of the firm's projects that involve environmental issues. He has significant experience in environmental consulting in Florida and is responsible for overseeing and performing studies and investigations on biological and ecological services. He also oversees operations and overall project management for the firm.



William Mohler, III, CA, CLI, is highly experienced in environmental document preparation, ecological monitoring and assessment, compliance monitoring, and geographic information systems (GIS). He has 12 years of experience and a comprehensive knowledge of Florida floral and faunal communities and their interactions. In addition,

his training and practical experience includes lab and field experimentation, biological, water and soil sample collection and monitoring, taxonomy, plant physiology, wildlife catch and release, avifaunal surveys, experimental design and implementation, data management, and statistical and numerical analysis.



Jennifer Shipley has 18 years of experience. She is a Senior Environmental Scientist responsible for wetland determination and delineation, wetland mitigation design and monitoring, environmental permitting, threatened and endangered species surveys and assessments, benthic surveys, coral, seagrass, and mangrove surveys and monitoring.



Tyler Chappell, ISA, has 22 years of experience. His capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, gopher tortoise surveys, environmental permitting, mitigation design, and mitigation monitoring. Mr. Chappell has performed a number of endangered and threatened species

surveys, jurisdictional determinations, and environmental monitoring reports. Mr. Chappell has also conducted construction compliance inspections including turbidity monitoring for wetland and coastal projects. He has prepared numerous Phase I ESA's and has over eighteen years of experience in many types of environmental permitting, including residential docks, marinas and coastal development.



Nick Zweber, ISA, has 8 years of experience. Mr. Zweber's capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, environmental permitting, mitigation design, and mitigation monitoring. Mr. Zweber has performed a number of endangered and threatened species surveys, jurisdictional determinations,

and environmental monitoring reports. He has experience in many types of environmental permitting, including residential docks, marinas and coastal development. Mr. Zweber also serves as compliance inspector, providing construction observation and oversight for regulatory permit compliance including turbidity monitoring, mitigation planting inspections, verification of erosion control devices.



Kathryn Bongarzone, ISA, has 8 years of experience, and her capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, environmental permitting, mitigation design, and mitigation monitoring. Ms. Bongarzone has experience with endangered and threatened species

surveys, jurisdictional determinations, and environmental monitoring reports. As a member of The Chappell Group, Inc.'s team, Ms. Bongarzone is handling environmental permitting, including residential docks, marinas and coastal development projects.



Diane Bryant Carter, Serves as Chief Operating Officer (COO) at Jones Payne where she formulates and implements operational strategies to ensure that the firm operates successfully and efficiently with regard to its physical and personnel resources. Diane has over 20 years of specialized expertise in airport noise, environmental issues, mitigation

planning, and program implementation. She supervises the development and implementation of large-scale noise

mitigation programs and leads planning and community outreach efforts, while providing guidance and coordination to ensure program success. Diane develops and maintains strong client and community relationships. As a former airport noise officer for both commercial and general aviation airports, she possesses firsthand knowledge and experience working with communities across the country directly impacted by aircraft noise.

Diane served as Program Director for the Fort Lauderdale - Hollywood International Airport's Voluntary Residential Sound Insulation Program and assisted Broward County Aviation Department with the development and implementation of their noise mitigation program.



Andrew Walter, Associate AIA, LEED AP, has 25 years of experience. He is the Director of the firm's Information Management Systems Group (IMS). His exposure to complex multi-stakeholder projects led him to develop a strong focus in utilizing technology and alternate delivery methods for project collaboration and

workflow automation. To this end, Mr. Walter has spent more than 20 years designing and implementing data standards, procedures, and systems as well as bridging the communication gap between professional staff, engineers, architects, planners, and technologists. As a technical strategist and project manager, he provides innovation and leadership in the development of enterprise information management systems for the firm and its clients. As the lead for the firm's IMS/GIS Group, Mr. Walter serves as the thought leader and knowledge manager on a national basis to create and maintain excellent client relationships and ensure the group provides information and geospatial management services that meet and exceed expectations.

Mr. Walter works with government, private and community organizations to help them reach their mission and goals. He is very hands-on with his clients and works to understand needs before determining directions. He is able to bring diverse teams together for project planning and workflow development that leads to sustainable solutions. His successes are attributed to strong communications and project management skills that complement his technical abilities.



Joanna Norris, Project Manager, has been managing airport-sponsored residential sound insulation programs for the past 20 years – including Fort Lauderdale, Lehigh Valley International Airport, and Manchester/Boston Regional Airport. During this time, she managed the sound insulation of over 2,000 residential housing units. Joanna has in depth knowledge of

all aspects of residential sound insulation, including the

development of Architecture/Engineering bid documents, public procurement, and construction administration and oversight. Joanne served as Project Manager for the Fort Lauderdale - Hollywood International Airport's Voluntary Residential Sound Insulation Program



Traci-Ann Boyle, CIH, CSP, has over twenty-seven (27) years of diverse environmental consulting and industrial hygiene experience spanning more than thirty states in the US as well as the Caribbean. Her niche is in successfully directing sensitive, complex, multi-disciplinary, and large-scale environmental and industrial hygiene projects.

Her experience includes simultaneous senior project management of multi-million-dollar environmental projects in three (3) states. Ms. Boyle has provided environmental consulting to a variety of parties including domestic and foreign government officials, attorneys, insurance companies, lending institutions, architects, engineers, the construction industry, property asset managers, multi-national corporations, and regulatory agencies.



Ted Smith, PG, CPG has 36 years of experience. Mr. Smith specializes in site characterizations and project reviews with an emphasis on Karst geology and sinkhole damage investigations, expert witness and litigation support, hydrogeological evaluations, contamination and environmental site assessments. Mr. Smith has over 30 years professional

geological experience in environmental and engineering geology, as well as an extensive background in mining and mineral exploration. He has worked on a wide variety of environmental and geotechnical projects, including assessment and remediation of contaminated industrial facilities and geotechnical investigation of properties impacted by sinkhole and karst activity. Projects range from the geotechnical evaluations of hazardous elemental phosphorus tailings impoundments in Florida, Idaho, and Newfoundland to the closure of a phosphogypsum stack and chemical plant in central Florida, as well as extensive contamination assessments of various industrial facilities.



Mark Alessandroni, PE, CHMM has 30 years of experience. Mr. Alessandroni has worked as a research chemist, a consulting chemist, a professional environmental engineer, and as an environmental laboratory owner and technical director. His professional experience is comprised of projects ranging from traditional

environmental contamination assessment and remedial system design to emergency chemical release modeling to industrial waste characterization and management to assessments and litigation support related to mold contamination and other indoor air quality cases. He provides professional consulting services to industrial and commercial Clients, legal professionals, and environmental laboratories. Mr. Alessandroni is a registered professional engineer in Florida and Georgia, a Certified Hazardous Materials Manager and an active member of the Florida Society of Environmental Analysts.



John Trendowski, PE, LEED AP has over 34 years of experience. He is a principal engineer at C&S and is a national leader in the field of airport air quality. He has worked at the firm since 1986 working for airport, airline, industrial, and municipal clients. He coordinates the successful completion of projects related to air quality, energy, and sustainability. John

specializes in emission mitigation projects and maximizing funding opportunities for our clients. He has served as project manager for grant funding projects at Port Authority of New York & New Jersey, Las Vegas International, San Antonio International, Massachusetts Port Authority/Boston Logan, Port of Portland, Columbus International, Cleveland Hopkins, Detroit Metro, Cincinnati/Northern Kentucky, Milwaukee General Mitchell, and Seattle-Tacoma International airports.



Carly Shannon, LEED AP BD+C, ENV SP, has over 10 years of experience. She is a director with C&S, leading the firm's aviation sustainability efforts. Her national experience addressing sustainability during planning, design, and construction gives her a unique capacity to find synergies, avoid conflicts, and offer real value to

her clients - often resulting in cost savings. Her ability to communicate sustainability principles and engage multiple disciplines has helped support the implementation of new strategies and approaches. She has used this skill to advance sustainability both on C&S projects and externally with clients and industry groups including Airports Council International - North America (ACI-NA). Carly currently serves as an At-Large member of ACI-NA's Sustainability Advisory Integration Council, which is aimed at cross-discipline and cross-committee collaboration.



Kailey Eldredge, LEED AP BD+C, ENV SP, has 5 years of experience. She is a project planner with C&S, supporting the firms' sustainability efforts. She has national experience tailoring sustainability efforts to airports and is passionate about the integration of sustainability into airport processes and projects. Her experience

facilitating stakeholder engagement is aimed at helping airports achieve full and continued implementation. Kailey focuses on finding value-driven solutions and has put this to use incorporating sustainability into country-wide airport design and construction projects and the development of airport specific integration tools. Her experience with airport master planning provides her with the ability to understand and effectively incorporate sustainability into the development of balanced and flexible plans. In addition, her experience and skills include developing sustainable airport frameworks; integrated design and sustainability charrettes; airport and environmental planning support; and administration of LEED and Envision rating systems.



Theresa Jablonski, PE has over 21 years of engineering experience which includes construction contract management (P3, Design-Build), construction inspection and administration, structural/threshold inspection, landscaping inspections, electrical inspection and structural design. Her projects have involved airport expansion projects and

rehabilitations, interstate highway structures, roadways, and bridges.



Giuseppe Santoro, PE, has over 25 years of program, project and construction management experience in a multi-phased, mega-project environment. His projects have ranged from construction to rehabilitation of commercial and residential buildings, airport facilities, rail stations, bridges, water treatment plants, fuel lines, apron, parking, roads and railways.

He offers specific experience in contract administration, project control, quality control, design and engineering.



Juan Prieto, PE, PMP, has over 21 years of experience in civil engineering, specializing in water resources and construction management. He has been responsible for planning (hydrologic and hydraulic modeling), engineering design, bid documentation preparation, project cost / time / quality control, enforcement of contract documents, and overall

project management. He has worked performing functions as a contractor, design consultant, and as a government agent for multiple projects ranging from marine structures at major ports to Everglades Restoration projects. He often serves as Project Manager, managing the technical professionals who assist with tasks necessary to accomplish Nova's goals.



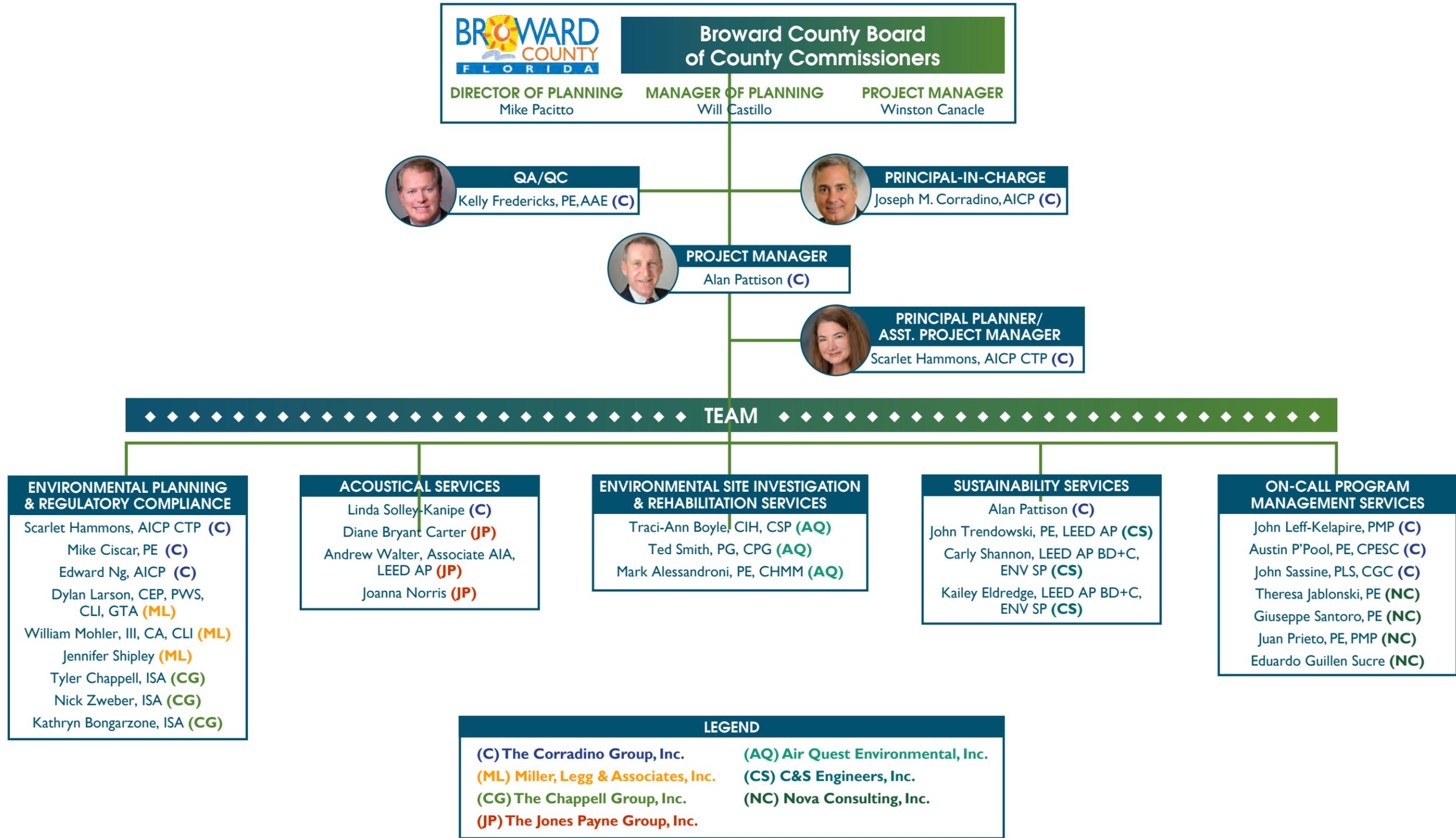
Eduardo Guillen Sucre has over a year of experience in the fields of civil engineering, structural engineering, water resources, and construction management. His office engineering experience includes reading plans and specifications and drafting construction field reports, generating field assessment reports, document control, revising site drawings and

researching permits and regulations and environmental report writing. Mr. Guillen is currently a staff engineer at the Fort Lauderdale-Hollywood International Airport Expansion Program.

All applicable licenses and certifications for key personnel may be found in Appendix I on page I30.

Corradino has assembled a team of professionals with experience and expertise in each of the areas required in the RFP. This will enable BCAD to rely on a single contract that can serve as an independent advisor to BCAD, helping to guide the numerous technical decisions that will be required over the next five years as BCAD launches an ambitious capital development program. Our project team combines experienced local firms and national firms with aviation and environmental specialization that will provide BCAD with a wide range of capabilities such that no request from BCAD will be outside our expertise.

Organizational Chart



THE CORRADINO GROUP



YEARS OF EXPERIENCE

26

EDUCATION

BA (Geography), Villanova University (1990)
MA (Community Planning),
University of Cincinnati (1992)

PROFESSIONAL REGISTRATIONS

American Institute of Certified Planners
(AICP No. 012032)

PROFESSIONAL AFFILIATIONS

Mayor, Village of Pinecrest, FL
(2016 – Present)
Councilmember, South Florida Regional
Planning Council (2018-Present)
Board Member, Florida League of Cities
(2019-Present)
Secretary, Executive Board, Miami-Dade
County League of Cities (2017-Present)

FORMER PROFESSIONAL AFFILIATIONS

Vice Mayor, Council Member,
Village of Pinecrest, FL (2006-2014)
Miami-Dade TPO, Transportation Planning
Council (2009-2016)
Chairman of the Board, Chamber South
(2006 - 2016)
Miami-Dade MPO, Citizens Transportation
Advisory Committee (2004-2006)
Miami-Dade County, Development
Permitting Advisory Committee (2005-
2007)
Chairman of the Board, American Planning
Association; Gold Coast Section
Executive Board (2005-2007)
Chairman of the Board, Doral
Business Council (2005-2007)
Chairman, Planning Board, Pinecrest, FL
(2004-2006)

JOSEPH M. CORRADINO, AICP

Principal-in-Charge



Mr. Corradino is currently a Councilmember for the South Florida Regional Planning Council (SFRPC), and a Board Member for the Miami-Dade County League of Cities. The APA has honored him with six awards for outstanding achievements. Joe's reach as a planning consultant continues to grow and has extended to municipalities such as Aventura, Bal Harbour, Cutler Bay, Doral, Hialeah, Key Biscayne, Miami, Miami Beach, Miami Gardens, Palmetto Bay, South Miami, Sunny Isles Beach, St. Cloud, and Village of Palm Springs.

EXPERIENCE

Town of Cutler Bay, FL. *Principal-in-Charge*. As the central node on the South Corridor, located at the junction of the Transitway, US-1 and Florida's Turnpike, the Town of Cutler Bay is in a critical location. It provides commuter access from South Dade to downtown Miami and the City of Doral. Corradino serves as the Town's General Consultant and coordinates transportation, planning, and civil engineering projects. As part of this contract, the firm produced the Town's Transportation Master Plan, which included traffic calming analyses. The firm's work on the Town's Comprehensive Plan led to a significant intensification and diversification of the land use in the Southland Mall area, critical to supporting mass transit. The firm was involved in the Town's Land Development Regulations.

Miami-Dade County TPO SMART Plan/North Corridor. *Project Manager* Joe is currently working closely with the local community and government officials to advance the Northwest 27th Avenue Corridor initiative. In 2016, the Miami-Dade Transportation Organization (TPO) Governing Board passed the Strategic Miami Area Rapid Transit (SMART) Plan. The community recognized the need for a program of rapid transit to address mobility needs throughout Miami-Dade County. The six SMART Corridors include: the North Corridor (NW 27th Avenue); South Dade Transitway; Tri-Rail Coastal Link

(Northeast/FEC Corridor); East-West Corridor (SR-836); Kendall Corridor; and, Beach Corridor.

Miami Lakes Alternative to Concurrency Study, Miami Lakes, FL. *Principal-in-Charge*. Corradino reviewed multimodal development and transportation needs in the Town of Miami Lakes as part of an analysis for the redesign of the impact fee system from a concurrency-based system to a mobility fee. The Town recognized that continued growth placed a strain on its transportation system, resulting in vehicular congestion thus compromising the quality of life for residents, and adversely impacting the community's sense of place. Joe Corradino oversaw the development of the project and all deliverables.

Development Services Department, City of Homestead, FL. *Project Manager*. Corradino provides professional planning services on an ongoing basis to the City of Homestead. Joe Corradino oversees the Building Department and Planning/Zoning Department

HONORS AND AWARDS

American Planning Association Award for
Outstanding Achievement: Transportation
Concurrency Management Areas
APA Award for Outstanding Mobility
Project: Palmetto Bay Transportation
Master Plan
Florida Redevelopment Association
Award: Hialeah Transportation

on a consulting basis and oversaw administration of the City's Comprehensive Plan and Land Development Code. Homestead has been one of the fastest growing cities in America, and Mr. Corradino directs the processing of all annual development applications. Homestead is the southern terminus of the US-1 bus lanes, and a critical terminal node in the SMART Plan system.

North Miami Express, North Miami, FL. *Principal-in-Charge*. Corradino is evaluating the current 4-route NOMI express system in North Miami, FL. The analysis includes the potential rerouting and retiming of the circulator system, new technology and its applicability for transit management, investigating connections with Miami-Dade Transit, and the circulators in North Miami Beach, Bal Harbour/Surfside/Bay Harbor Islands and Miami Shores. This project will evaluate the financial structure

and projected demands for the circulator and its continuous funding.

Clearwater "One City, One Future" Strategic Master Plan, City of Clearwater, FL. *Project Manager*. The City of Clearwater has constructed an ambitious strategic vision, "One City, One Future," which capitalizes on the strengths of each segment of the Clearwater Community. One such community, the North Greenwood Neighborhoods, was satisfied with many of the previous plans and eager to see them become a reality. Therefore, each project suggested in this report is highly realistic and should be managed within a three-year time frame. Implementation has been arranged in five primary areas: infrastructure/community facilities, community development/business, community relations, housing, and social services.

Florida Department of Transportation (FDOT), District 4 (D4), Districtwide General Planning Consultant, Systems Planning Support, City of Fort Lauderdale, FL. *Project Manager*: Corradino was selected as part of a team to assist FDOT D4 in providing professional transportation planning services to supplement the FDOT D4 Systems Planning staff, and to serve as an extension for the FDOT D4 Planning and Environmental Management Office. The primary tasks included reviews for Site Impact and Growth Management, Project Traffic/Travel Demand Forecasting, Interchange Proposals, and Transportation Studies. Additional services included Model Application, Corridor Analysis, Transportation Plan Development, and onsite support services. *Project Cost*: \$1,500,000. *Reference*: Lisa Dykstra, 1-866-336-8435.

Transportation Master Plan, General Planning and Engineering Services, City of Doral, FL. *Principal-in-Charge/Project Manager*. Corradino developed the City's first Transportation Master Plan, monitored the public hearing process, and reviewed applicants' traffic impact analyses. The firm successfully planned, implemented, and managed a noteworthy municipal circulator system. The firm provided day-to-day planning, engineering, traffic engineering, traffic surveys, road safety analyses, parking and site plan studies/reviews, and review of traffic impact analyses for proposed land developments.

Miami-Dade County TPO, General Planning Consultant (GPC), Miami-Dade, FL. *Principal-in-Charge*. In these contracts, The Corradino Group provides a variety of transportation and planning services including Data Collection; Analysis and Evaluation of Alternatives; Level of Service Determination; Travel Demand Forecasting; Preparation of Maps; Reports; and Presentations; and Public Involvement.

Comprehensive Plan, Transportation Master Plan, Concurrency Management Areas, City of Miami Gardens, FL. *Project Manager*. For this critical city in the SMART Plan Northwest 27th Avenue Corridor, Corradino assisted in developing the Comprehensive Plan, the guiding land use and policy document in the town, as well as producing the Transportation Master Plan and the Transportation Concurrency Management Areas study which melded land use and transportation.

Palmetto Bay Professional Services – Traffic Engineering, Urban Planning, and General A/E Services, Village of Palmetto Bay, FL. *Principal-in-Charge*. Palmetto Bay is a city along the South Corridor. Its citizens are highly sensitive to growth, particularly to the south, as that traffic currently drives through their community negatively impacting the quality of life. The City has re-land used and rezoned their downtown to provide for transit-oriented densities.

YEARS OF EXPERIENCE
37

EDUCATION

B.S., Civil Engineering, March
1983. Graduate Studies, 1983

PROFESSIONAL REGISTRATIONS/QUALIFICATIONS

- Professional Engineer (P.E.), Pennsylvania.
- Accredited Airport Executive (A.A.E.)
- Private Pilot, Single Engine Land

CERTIFICATION

- Former Board member for Airports Council International-North America (ACI-NA)
- Former Board member for the California Airports Council
- Former Regional Director and Board Member for the National Association of State Aviation Officials (NASAO)
- Active participant in several charitable organizations, oftentimes serving as Chairperson for annual fundraising campaigns.

KELLY J. FREDERICKS, PE, AAE QA/QC



Mr. Fredericks is a transportation/aviation industry professional with a diverse public/private sector background with a history of leading and growing, large, midsize and small airports including Harrisburg International (MDT), Pittsburgh International (PIT), Erie International (ERI), Fort Lauderdale-Hollywood International (FLL), TF Green International (PVD) and Ontario International (ONT), industry businesses, and organizations through collaboration, partnerships, and team building. Mr. Fredericks is a Registered Professional Engineer (PE), Accredited Airport Executive (AAE), and Pilot and remains active in several industry trade/advocacy organizations, including but not limited to Airports Council International-NA, and the American Association of Airport Executives.

EXPERIENCE

The Corradino Group *Director of Program Controls*. As a key member of the Program Management Office, led the initial phases of land acquisition, design, and agency negotiations for the South Runway program at FLL. Played a key role in the FAA's Runway Template Action Plan, which coordinated scheduling and milestone completion dates for commissioning of the runway. In addition, led Corradino's aviation division by providing business development, marketing, and technical support.

KJF Consulting, LLC *Managing Director*. Director Managing Director for the California limited liability corporation engaged in Transportation, Engineering, Operational, Planning, Logistics, and Economic/Business Development consultant services for various entities including engineering, planning, program management, and environmental firms, airports, as well as financial/venture capital firms contemplating investment in North American transportation initiatives/businesses.

Ontario International Airport Authority (OIAA) *Chief Executive Officer*. Chief Executive Officer and decision maker for the overall day to day direction of the management, operation, development and marketing of Ontario International Airport (ONT), a medium hub airport, for the benefit of the Southern California economy and the residents of the four (4) county catchment area. Led efforts to transfer ownership and operation of ONT from the Los Angeles World Airports (LAWA) to OIAA via a complex settlement agreement, culminating with final airport transfer on November 1, 2016. OIAA is both a start-up, and turn around organization. OIAA is an independent airport authority created via a Joint Powers Agreement between the City of Ontario and the County of San Bernardino.

Rhode Island Airport Corporation (RIAC) *President & CEO*. Chief Executive Officer and decision maker for the Rhode Island Airport Corporation, a Quasi- Public Corporation created to oversee the operation and related economic development of a six airport system including one (1) medium-hub (PVD), two (2) non-hub primary commercial service airports (WST and BID), one (1) joint use military facility (OQU), and two (2) corporate/general aviation facilities (SFZ and UUU)

Erie Municipal Airport Authority Executive Director/CEO & Erie International Airport Services LLC President/CEO *Executive Director/CEO/ President/CEO*. Chief Executive Officer/decision maker for the Erie Municipal Airport Authority, as well as the Airport Authority controlled Limited Liability Corporation. Erie International Airport Services LLC was formed as a subsidiary of the Erie Municipal Airport Authority so that airport management and development consultation services could be provided for a fee to the German Government (State of Brandenburg) and German company EDI GmbH. The LLC served as a significant new revenue stream for the Erie Municipal Airport Authority as well as a platform for convincing a number of Airbus parts suppliers located in Europe to establish United

THE CORRADINO GROUP

KELLY J. FREDERICKS, PE, AAE · Page 2 of 2

States offices at Erie International Airport. Additionally, it served as a catalyst to several strategic relationships necessary to grow air cargo and logistics capabilities for the Erie region.

Allegheny County Department of Aviation *Deputy Aviation Director*. Senior executive directly responsible for all planning, development, architectural, engineering, environmental and noise management activities at Pittsburgh International and Allegheny County Airports. During this period, Pittsburgh International Airport was a large hub facility serving over 22 million annual passengers.

Michael Baker Jr., Inc. *Project Manager/Office Manager*. Directly responsible for the operation, business development and profit and loss of the firm's Pittsburgh Airports section overseeing a staff of approximately 25. The office provided engineering, planning, design and construction phase services for airports (large hubs down to general aviation facilities throughout the United States).

Pennsylvania Department of Transportation *Entry Level Engineer through Senior Management Positions*. Held numerous progressively responsible management positions including Senior Civil Engineer Supervisor on many complex roadway and bridge projects (at times supervising as many as 40 department and consultant personnel). Additionally, served as Manager of State Owned Airport Improvements for Harrisburg International, Capital City, and Grand Canyon State airports. Management responsibilities included oversight of an extensive department and consultant staff providing all engineering, architectural, environmental, construction management and grant management services to the three airports.

OFFICE LOCATION

5200 NW 33rd Avenue, Suite 203
Ft. Lauderdale FL 33309

YEARS OF EXPERIENCE

29

EDUCATION

BS (Mechanical
Engineering), Dublin
University, 1984
Diploma in Engineering,
Dublin Institute of
Technology, 1984

EXPERTISE

Program Management
Environmental Planning
Airport Maintenance and
Operations
Aviation Design & Construction
Sustainability
Grants Management

ALAN J. PATTISON

Project Manager



Mr. Pattison is leading Corradino's efforts as program manager for the design and construction of a \$1.5 billion airport expansion program at Fort Lauderdale/Hollywood International Airport. Major project components include a new south runway, a new 14-gate international terminal, expanded Federal Inspection Facilities, and multiple enabling projects. In addition to the Fort Lauderdale program management, Mr. Pattison is responsible for strategic business and growth development for Corradino's aviation and program management practices. Mr. Pattison's professional history includes over fifteen years of experience for the Greater Orlando Aviation Authority:

EXPERIENCE

Airport Expansion Program, Fort Lauderdale, FL. *Program Manager* for the successful extension of the South Runway at FLL. This project comprised a new 8,000 foot runway and parallel taxiway, dual crossfield taxiways and an aircraft holding pad. The program also included a gate replacement and expansion program for Terminal 4, which comprised 12 international gates and 2 domestic gates as well as a 177,000 Square Foot expansion to the aircraft parking apron, including a new fuel hydrant system. The program evolved to also include a significant expansion to the existing Federal Inspection Services facilities, which was implemented under two separate contracts. The program also included a new Checked Baggage Inspection Facility under a design-build contract, which is currently in the construction phase.

Expansion of Runway 9R-27L, Fort Lauderdale, FL (Broward). *Airfield Lighting Design Lead and Systems Integrator* for this \$200M project, part of a \$970M airfield expansion program at Fort Lauderdale-Hollywood International Airport. Project consists of two bridge structures that will enable Runway 9R-27L and parallel taxiway to be extended over an existing railroad and highway. Due to the width of the runway safety area and the skew of the bridge crossing, the roadways beneath are considered tunnels and require extensive life safety systems including smoke exhaust, emergency power and foam-water fire suppression. Provided airfield lighting and airspace analysis and led an in-house staff along with several subconsultants in the design of architectural, mechanical, electrical, plumbing and life safety systems, which included a 3000-square foot utility building that housed four 1MW generators, electrical switchgear, foam tanks, fire pumps and an electrical vault.

Greater Orlando Aviation Authority, Orlando, FL. *Director of the Engineering Services Department* for Orlando International Airport and Orlando Executive Airports. Mr. Pattison provided management and technical oversight for a staff of professional and administrative personnel responsible for environmental management and design and bidding of capital construction projects. Responsibilities included: storm water permitting, NPDES program, underground and above ground storage tank management, project risk assessments, preparation of requests for proposals, selection of design consultants and design-build contractors, negotiation of fees, and oversight of design, bidding, and award of contracts. This position was also responsible for oversight of the airport's utility infrastructure. Examples of significant accomplishments included:

- Served as Chairperson for the airport's Green Team, which focused on sustainability, energy management and environmental initiatives.
- Oversight of the design of a major renovation for Airside Terminals 1 & 3, which consisted of 740,000 SF of terminal space as well as tenant build-out for expansion of restaurants and concessions
- Developed a plan to upgrade the emergency power systems for the airport terminal and successfully implemented a terminal-wide power management system
- Provided design oversight of a \$19M project to rehabilitate an existing asphalt taxiway, which was one of the busiest taxiways on the airfield. Work comprised partial reconstruction, asphalt milling and overlay.

Greater Orlando Aviation Authority, Orlando, FL. *Director of Maintenance*. Mr. Pattison was responsible for maintenance of the world-class facilities at Orlando International Airport, including the upkeep of over five million square feet of terminal space and numerous support buildings on the airport's resources, and overseeing a \$36M annual operating budget. He managed a staff of approximately 120 in-house trades-personnel, in addition to approximately 40 managerial, technical, and administrative employees. Also responsible for multiple service contracts, including aquatic vegetation removal, wetlands mitigation maintenance, operation and maintenance of the automated people mover system, elevators/escalators, fleet maintenance, chiller maintenance, etc.

- Restructured the department's management team to improve responsiveness, maintenance reliability, and business processes, as well as provide better oversight of contracted services.
- Developed a needs assessment for replacement of the Computerized Maintenance Management System (CMMS), with a focus on improved reliability engineering.
- Restructured department management to improve responsiveness and provide better oversight of contracted services.

Greater Orlando Aviation Authority, Orlando, FL. *Assistant Director of Maintenance*. Mr. Pattison was responsible for technical and operational oversight of maintenance contracts, which included automated people movers, landscaping, housekeeping services, and elevators/escalators. Mr. Pattison successfully outsourced the fleet maintenance function from in-house staff to contract services, with no personnel lay-offs; and developed a long-range renewal and replacement plan for physical assets and coordinated implementation of these projects through the Engineering & Construction Department.

Greater Orlando Aviation Authority, Orlando, FL. *Manager of Construction Finance*. Mr. Pattison reported directly to the Chief Financial Officer, this position was responsible for tracking the airport's capital construction program, which was valued at \$2 billion over a ten-year period. Oversaw a staff of five accountants, (including CPAs), as well as other consultants. Responsibilities included developing cash flow projections, calculation of capitalized interest, preparation of applications for Passenger Facility Charges, and administration of complex federal and state grant programs. Routinely updated changes to the capital improvement and land acquisition programs and kept track of project funding sources.

BP-376, Widening of South Access Road, Orlando, FL (Orange). *Director of Engineering* for Orlando International Airport in charge of this road widening project with a construction cost of \$8.7 million. The project consisted of widening the existing South Access Road from two lanes to four lanes. The project was approximately two miles in length and commenced just south of the Mid-Crossfield Taxiways and continued to just north of the OUC railroad bridge. The project also included construction of a signalized intersection at the entrance to the Red Lot and future Cell Phone Lot.

BP-394, Rehabilitation of Taxiway C and Related Work, Orlando, FL (Orange). *Director of Engineering* for Orlando International Airport in charge of this \$19.1-million taxiway rehabilitation project. The scope included rehabilitation of Taxiway C, one of the busiest taxiways on the airfield, including intersecting taxiways from Taxiway B1 south to Taxiway B7. Work items include partial reconstruction, asphalt milling and overlay, concrete joint rehabilitation, in-pavement lighting and pavement markings. The work will be constructed in three separate bid packages, the first of which is complete, and the others are currently in construction.

BP-373, Taxiway B Improvements and Related Work, Orlando International Airport, Orlando, FL (Orange). *Director of Engineering* for Orlando International Airport in charge of this \$14.7M project to make improvements to Taxiway B to accommodate New Large Aircraft on the west airfield in accordance with FAA Engineering Brief 63. The work includes widening taxiway shoulders, widening turning radii and extending fillets at taxiway intersections. The project extends from Taxiway B2 south to and including Taxiway B10. The project also included rehabilitation of existing taxiways where required due to either deteriorated pavement condition and/or inadequate strength. Work elements included partial reconstruction, asphalt milling and overlay, concrete joint rehabilitation, in-pavement lighting and pavement markings.

Taxiway B2 and Related Improvements, Orlando, FL (Orange). *Director of Engineering* for Orlando International Airport in charge of this \$7.6-million project to make improvements to Taxiway B2. This project is necessary to accommodate New Large Aircraft on the west airfield in accordance with FAA Engineering Brief 65. The work included widening taxiway shoulders, widening turning radii and extending fillets at taxiway intersections. The project extends from Taxiway B2 south to, and including, Taxiway B10. The project also included rehabilitation of existing taxiways where required due to either deteriorated pavement condition and/or inadequate strength. Work elements include partial reconstruction, asphalt milling overlay, concrete joint rehabilitation, in-pavement lighting and pavement markings.

YEARS OF EXPERIENCE

23

EDUCATION

University of California, San Diego,
BA Urban Studies and Planning
(June 1995)

PROFESSIONAL AFFILIATIONS

Chair, Technical Coordinating
Committee, Broward
Metropolitan Planning
Organization (2014 to 2016)

Chair, Planning and Zoning Board,
Surfside, Florida (2010 to
2011)

Airport Leadership Development
(class of 2014)

Member, American Association of
Airport Executives (2013 to
Present)

Member, American Planning
Association (1995 to Present)

Chair, Gold Coast Section, APA
Florida (2008 to 2011)

Gold Coast Representative, APA
Florida Legislative Policy
Committee (2010 to 2011)

Member, Urban Land Institute,
Miami Young Leaders Steering
Committee (2011 to 2013)

Chair, APA Florida Annual
Conference Committee, Miami
(2008)

PROFESSIONAL CERTIFICATIONS

American Institute of Certified
Planners

Certificate in Community Real
Estate Development, University
of South Florida

Supervisor Apprenticeship course,
Broward County

SCARLET R. HAMMONS, AICP CTP

Assistant Project Manager



Ms. Hammons brings extensive aviation planning and specializes in the analyses of land use issues related to comprehensive plans, zoning, and all aspects of the site planning process. She has recently completed AICP Advanced Certification in Transportation Planning. Her experience also includes preparing zoning regulations, writing comprehensive plans, drafting ordinances, assisting with transportation master plans and preparing graphics, exhibits and maps. In addition to serving on staff as a planner for the Broward County Aviation Department, she has managed numerous planning projects for Corradino's municipal and agency clients.

EXPERIENCE

Broward County Aviation Department. *Principal Planner*. As the zoning and land use expert within the Aviation Planning Division, Ms. Hammons was engaged in multiple aspects of airport planning. In addition to forming stakeholder outreach relationships with the MPO, FDOT, the development community, surrounding cities and Broward County planning agencies, Scarlet has become well versed in technical airport planning.

Building, Zoning and Planning Department, Key Biscayne, FL. *Assistant Project Manager*. Corradino provides professional planning services on an ongoing basis to the Village of Key Biscayne. Ms. Hammons provides Assistant Director services to the Building, Zoning and Planning Department on a consulting basis. She is in charge of administering the Village's Comprehensive Plan and Land Development Code and providing assistance to the public on planning related matters.

Concurrency Review Consultant, Cost Recovery, North Miami Beach, FL. *Project Planner*. Corradino reviews the development application data and usage for each concurrency category and compares that against the remaining capacity. Capacity surpluses or deficits are identified, and a concurrency report is issued.

City of Homestead General Planning Services, Miami-Dade County, FL. *Senior Planner*. In 2014, Corradino was tasked with completing the Comprehensive Plan Future Land Use Plan Map amendments, rezoning of City-owned properties in Downtown Homestead, and amending the zoning code to allow for certain public and retail/entertainment facilities. Corradino's planners review all applications, including site plans, variances, certificates of use, special exceptions, planned unit developments and traffic impact analyses. In addition, Corradino handles special projects including annexation analyses, zoning code chapter revisions, a public art master plan, comprehensive plan amendments, and zoning and land use map changes.

In-House Planning Consultant, City of Oakland Park, FL. *Principal Planner*. Serving as the in-house planning consultant to fill in a gap with City staffing level, Scarlet worked with the City for approximately four months. Primary responsibilities included reviewing applications for development and providing a written report for the Design Review Committee, Board of Adjustments and Planning and Zoning Boards.

Comprehensive Plan Update, City of Ft. Lauderdale, FL. *Assistant Project Manager*. The City of Ft. Lauderdale is revising the existing Comprehensive Plan under 6 platforms: Infrastructure, Public Places, Neighborhood Enhancement, Business Development, Public Safety and Internal Support Platform. The Comprehensive Plan will be written with conciseness in mind, and will be a visual document

where applicable, with the end of creating a highly accessible document that can be easily read by citizens, businesses, policymakers and staff.

Parking System and Ordinance Revisions for the Downtown Development District, City of Oakland Park, FL. *Project Manager.* The project consists of two tasks 1) recommend a new parking system; 2) develop the implementing ordinance. The parking system tasks includes reviewing existing parking needs calculations, suggesting a new calculation procedure, determining future needs, costs, tracking and potential management systems.

Unified Bicycle and Pedestrian Master Plan, City of Aventura, FL. *Project Manager.* The Northeastern part of the county is one of its most-congested areas. The regional roads carry heavy traffic, which is often not highly directional. Aventura realized years ago that it needed to impact the way people moved within the community by providing bicycle, pedestrian and transit infrastructure within these rights of way. This effort focuses on this multimodal approach and polishing an already well-functioning system.

Transportation Master Plan Update, City of Doral, FL. *Assistant Project Manager.* A set of over 50 projects were developed to address the City's continued multi-modal transportation system and advocate for funding of them.

Circulator Route Operational Analysis, City of North Miami, FL. *Assistant Project Manager.* This work entails reviewing the system's routes, headways, management and operations. A passenger survey was conducted to understand not only the stop-by-stop performance of the system, but its ridership preferences. From that data, an analysis is being performed to modify the routes and provide services and amenities more closely aligned with rider's needs.

Concurrency Review Consultant, Cost Recovery, North Miami Beach, FL
Project Planner. Corradino reviews the development application data and usage for each concurrency category and compares that against the remaining capacity. Capacity surpluses or deficits are identified and a concurrency report is issued.

EAR Based Amendments to the Comprehensive Plan, Village of Virginia Gardens, FL
Project Manager. Corradino is reviewing major issues as part of the EAR update by conducting analysis of future development, transportation, land use, and urban design.

Land Development Regulations Rewrite, Village of Virginia Gardens, FL
Project Manager. Corradino serves as the Village's General Consultant assisting with transportation, planning and civil engineering projects. Corradino produced the Village's first major update to the Land Development Regulations since incorporation.

Safe Routes to Schools Plan, Village of Palmetto Bay, FL
Project Manager. Corradino performed the Safe Routes to School project for three elementary schools. The analysis included pedestrian, bicycling, and safety of the routes to these schools, with outreach to the community. Corradino recommended route and facility improvements within a 0.5-mile radius of school. Funding applications were also prepared for these projects on behalf of Miami-Dade County Public Schools.

EAR Based Amendments to the Comprehensive Plan, Village of El Portal, FL
Project Manager. Corradino served as the Village's General Consultant assisting with transportation, planning and civil engineering projects. Corradino produced the Village's first major update to the Comprehensive Plan to incorporate EAR-Based Amendments.

Land Development Regulations, Town of Cutler Bay, FL
Project Manager. Corradino served as the Town's General Consultant assisting with transportation, planning and civil engineering projects. Corradino produced the Town's first Land Development Regulations.

EAR Based Amendments to the Comprehensive Plan, City of Key West, FL
Project Manager. Corradino created comprehensive plan amendments incorporated in the comprehensive plan.

YEARS OF EXPERIENCE

34

EDUCATION

1985, BS (Civil Engineering),
University of Florida,
Gainesville, FL

PROFESSIONAL REGISTRATION

Professional Engineer:
Florida, No. 0043244, 1990

AWARDS

FDOT Sustained Superior
Accomplishment Award
FDOT Jay W. Brown Award,
Manager of the Year
FDOT Ben G. Watts Award, Leader
of the Year

MIKE CISCAR, PE

Environmental Planning



Corradino's Vice President of Engineering and Planning has 34 years of experience in the field of civil and transportation engineering. Mr. Ciscar oversees all of Corradino's engineering operations in South Florida. Corradino's projects range from planning and design to major expressway corridor studies, highway design, and construction assistance. Prior to joining Corradino, Mr. Ciscar had a distinguished 16-year career with the Florida Department of Transportation's District Six office and served as the District Environmental Management Engineer for 5 and ½ years. In his capacity as the Environmental Management Engineer, he directed the activities of the District Environmental Management Office to ensure compliance with all

FDOT objectives, Departmental policies, and FHWA requirements, as well as all federal, state, and local laws and regulations. The primary function of the office was to perform Project Development and Environment (PD&E) Studies. This entails performing engineering and environmental studies, documenting the studies in the form of engineering reports and environmental documents, and conducting extensive public and inter-governmental coordination. Mr. Ciscar was responsible for obtaining all environmental permits and approvals for all of the District's projects.

EXPERIENCE

FDOT D6, East/West Corridor Multimodal (Transit) Study Review. *Project Manager*. The purpose of the assignment is to further explore the findings of the summary briefing that had been presented to Senior management of the department, and to assist the department in planning the potential development of an East-West Multimodal (Transit) Corridor within Miami-Dade County, and to prepare a full Draft report for submittal to the Department.

FDOT D6, SR 826 East/West PD&E/SIMR Study, Add Express Lanes/Bus Rapid Transit. *Deputy Project Manager and Public Involvement Functional Manager* for the CE-II study to add managed lanes and modify interchanges along the SR 826/Palmetto Expressway corridor from I-75 to Golden Glades Interchange, with the objective of improving mobility, relieving congestion and providing additional travel options in the area.

FDOT D6, SR 826 North/South PD&E Study, Add Express Lanes/Bus Rapid Transit. *Deputy Project Manager and Public Involvement Functional Manager* for the CE-II study to add managed lanes along the SR 826/Palmetto Expressway corridor from SR 836/Dolphin Expressway to I-75, with the objective of improving mobility, relieving congestion and providing additional travel options in the area. Location Design Concept Acceptance (LDCA) was obtained in a record time of 12 months. *Reference: Dat Huynh, PE, (305) 470-5217*

FDOT D4, I-95 PD&E Study, Add Express Lanes/Bus Rapid Transit (Phase 3). *Project Manager and Public Involvement Functional Manager* for a widening/reconstruction interstate corridor study, including transit components, managed lanes, interchange modifications, and ITS implementation strategies. Public meetings, workshops and public hearing were required to obtain project Location Design Concept Approval (LDCA).

FDOT D4, PD&E Services for Tri-Rail Coastal Link from Miami to Jupiter, Palm Beach, Broward and Miami-Dade Counties, FL. *Deputy Project Manager* for the NEPA evaluation meeting Florida PD&E and FTA guidelines. The project is analyzing the environmental impacts of providing new commuter rail service on the existing 85-mile section of FEC Rail line along the southeast Florida coast. The project includes environmental documentation of impacts for track operational improvements of additional third track, alternative analysis of 25 potential stations, crossing improvements, traffic impacts and drainage impacts.

SR 924 is an 8.5-mile east/west highway connecting I-75 and SR-826 in Hialeah and SR-909 (West Dixie Highway) in North Miami, FL. *Project Manager*. The westernmost five (5) miles (west of NW 32nd Avenue), named the Gratigny Parkway, is a limited access all-electronic toll road maintained by the MDX. The easternmost three (3) miles is a surface street called NW 119th Street, also known as Gratigny Road. Despite its relatively short length, SR-924 is a major east/west arterial in northern Miami-Dade County. Project cost: \$2,300,000. Construction cost: TBD.

SR 924 (Gratigny Parkway) West Extension Project Development and Environment Study, Miami-Dade, FL. *Project Manager*. The Miami-Dade Expressway Authority (MDX) is conducting a Project Development and Environment (PD&E) Study for (SR924), also known as the Gratigny Parkway, from SR-826 (Palmetto Expressway) to the Homestead Extension of the Florida Turnpike (HEFT) in Miami-Dade County, Florida. The objective of the study is to extend the SR-924 corridor from its current western terminus at SR-826 to the HEFT. The purpose of this extension is to improve access and meet east-west mobility needs for commuters and freight traffic. This improvement will alleviate existing and future local traffic congestion by providing improved access to the integrated expressway network of HEFT, SR924, I-75 and SR826. The current lack of access to the expressways in the area and the lack of direct connections within the expressway network have created congested traffic conditions throughout the study area.

FDOT D4, I-95 Corridor Planning Study, Express Lanes/Bus Rapid Transit Feasibility Study. *Deputy Project Manager and Public Involvement Functional Manager* on a planning study for the development of managed lanes, ramp improvements, interchange modifications, evaluation of ITS technologies, and other types of transportation improvements covering the I-95 corridor throughout Broward and Palm Beach counties, FL.

Environmental Assessment Study for Park & Ride Facility, Miami-Dade Transit (MDT). *Principal-in-Charge* for this Environmental Assessment Study for the Park & Ride Facility at SW 344th Street and Busway in Florida City.

FDOT D4 and D6, I-95 Express PD&E Study. *Project Manager* for the preparation of a CE-II for the implementation of two express lanes in each direction on I-95 from I-395 in Miami to Broward Boulevard in Fort Lauderdale. The Florida Department of Transportation (FDOT), in cooperation with local transit partners, developed a project to manage congestion and provide travel options in South Florida. The project, called 95 Express, was a combined Bus Rapid Transit/Managed Lane project. Existing lane and shoulder widths were slightly reduced so that an additional lane could be provided on I-95 in each direction without expanding the corridor. The two existing High Occupancy Vehicle (HOV) lanes and two new lanes on Interstate I-95 were converted to limited access Managed Lanes. The Managed Lanes can be used by 95 Express Buses, vanpools and registered car pools for free while other vehicles can use the facility by paying a variable toll. The toll rate will vary depending on the time of day so that the Managed Lanes can be free flowing – at approximately 50 MPH – at all times. The Managed Lanes provide a reliable option that is there for you when you need it. Project Cost: \$1,500,000.

FDOT D4 and D6, I-95 Express Lanes/Bus Rapid Transit PD&E/IOAR Study, Add Express Lanes (Phases 1 & 2). *Project Manager and Public Involvement Functional Manager* in cooperation with local transit partners, developed a pilot project to manage congestion and provide travel options in South Florida. The project, called 95 Express Phase I and II, was a combined Bus Rapid Transit/Managed Lane project. Location Design Concept Acceptance (LDCA) was obtained in a record time of 8 months.

YEARS OF EXPERIENCE

9

EDUCATION

Master of Public Policy, University of Southern California, Los Angeles, CA 2012

Master of Planning (Concentration in Economic Development), University of Southern California, Los Angeles, CA 2012

BA (Planning and Public Policy, Minor in Economics), Rutgers University, New Brunswick, NJ, 2008 (High Honors)

Graduate Certificates: Housing and Community Development (Rutgers, 2008), Real Estate Development (Rutgers, 2011), Homeland Security and Public Policy (USC, 2012), Public Management (USC, 2012)

PROFESSIONAL REGISTRATIONS

American Institute of Certified Planners No. 28927

American Planning Association (APA) No. 248674

APA Florida Executive Committee Member *November 2017 - Present*

APA Gold Coast Section – Chair (Current); Vice Chair, Professional Development Officer, Young Planners Group Ambassador (Previous)

HONORS AND AWARDS

Robert Biller Award for Best Performance in the MPP Practicum (05/11)

Outstanding Graduate Student Leader Award (04/12)

EDWARD NG, MPP, MPL, AICP

Environmental Planning



Mr. Edward Ng, AICP is the Technical Vice President for Corradino's Planning Department, with experience in transportation, economic development, transit-oriented development, and land use planning. His work involves demographic analyses, preparation of and updates to comprehensive plans, grant writing, land use code revisions, geospatial planning analyses, GIS mapping, public outreach, and analyses of traffic facilities and operational data. He specializes in interdisciplinary aspects of planning, including transit-oriented development and complete streets. His recent projects involve land use, transportation, and comprehensive planning services with the Miami-Dade Transportation Planning Organization and

the municipalities of Doral, Cutler Bay, Key Biscayne, North Miami, North Miami Beach, Hallandale Beach, and many others. Eddie is currently the Chair of the American Planning Association, Gold Coast Section Executive Board, and teaches the AICP exam preparation course for planners in Miami-Dade, Broward, Monroe, and Collier Counties.

EXPERIENCE

Miami-Dade County TPO SMART Plan/North Corridor. *Assistant Project Manager/Senior Planner*. On April 21, 2016, the Miami-Dade TPO Governing Board passed the Strategic Miami Area Rapid Transit (SMART) Plan recognizing the community's long-standing desire to advance a program of rapid transit and supporting projects to address the mobility needs throughout Miami-Dade County. The six SMART Corridors are: North Corridor (NW 27th Avenue); South Dade TransitWay; Tri-Rail Coastal Link (Northeast/FEC Corridor); East-West Corridor (SR-836); Kendall Corridor; and Beach Corridor.

City of Fort Lauderdale Comprehensive Plan. *Project Manager*. This project will completely revise and replace the existing comprehensive plan, and introduce new elements such as Climate Change, Urban Design, and Economic Development, and build upon public school facilities by expanding the scope of policies in an Education Element geared for all ages. Conducting analysis of economic conditions and development, transportation, land use, and urban design.

Optimizing the North Miami NoMi Express. *Project Manager*. This study evaluated the current 4-route NoMi express system in North Miami, FL. Analysis included the potential rerouting and retiming of the circulator system, new technology and its applicability for transit management, investigating connections with Miami-Dade Transit, and the circulators in North Miami Beach, Bal Harbour/Surfside/Bay Harbor Islands and Miami Shores. This project evaluated the financial structure and projected demands for the circulator and its continuous funding. Based on this report, the City of North Miami was able to obtain grant funding for system improvements.

MPO Impact of Future Technology on L RTP 2045. *Planner*. This project addressed the development of technology that may impact local transportation and will be included in the 2045 L RTP. Recommendations reviewed CAVs (Connected Vehicle technology) drones,

SPPD Academic Capstone Achievement Award (05/11)
Dean's List (Spr 06 - Spr 08)
LGBT Service Award, USC (04/11)
President, Rutgers College Alumni Class of 2008 (05/08 – 05/13)
Departmental High Honors, Edward J. Bloustein School of Planning and Public Policy, Rutgers;
Dean's List (Spr 06 - Spr 08)

EDWARD NG, MPP, MPL, AICP · Page 2 of 2

SMART cities, the Internet of Things (IoT) and potential application in Miami-Dade County. Recommendations also included the framework for a pilot implementation program in Miami-Dade.

Key Biscayne ADA Master Plan. *Project Manager*. This project consisted of a review of existing Village infrastructure and adopted policies and regulations in regards to the Americans with Disability Act. A certified project list was provided to the City based on the evaluation. The resulting report indicated deficiencies within the Village and provided an action plan to eliminate ADA deficiencies in the next several years.

Town of Cutler Bay Complete Streets Corridor Analysis, Cutler Bay, FL. *Project Manager*. This study developed guidance through the development of street specific cross sections to implement Complete Streets for four corridors in Cutler Bay (NW 87th Avenue, Marlin Road, Gulfstream Road, and Franjo Road), based on the Town's roadways characteristics, current conditions and pedestrian, bicycle and transit facilities. Additionally, policies related to implementation were reviewed to provide recommendations for changes to the local code of ordinances.

City of Homestead General Services, Homestead, FL. *Senior Planner*. Evaluates existing ordinances and assists in ordinance revisions as needed. Provides staff reports on impact analyses of proposed changes. Provides GIS support as needed by client. Performs QA/QC of maps, database updates, and provides ArcGIS technical advice to client. Reviewed site plans and over 100 zoning change ordinances adopted by the City of Homestead between 1993 and 2014 in order to incorporate all zoning changes into an updated and current zoning map. Reviewed and updated Future Land Use map. Assisted in the revision of ordinances for paint colors for the city of Homestead via research of ordinances from other municipalities and critique of draft ordinances. Billboard Ordinance: provided analysis for potential billboard analysis in regard to federal, state, and county regulations, in addition to based-on proposed billboard locations as provided by an applicant to the City.

Town of Miami Lakes NW 59th Avenue Bridge Extension. *Project Manager*. This study is an evaluation of a new bridge's traffic impact on regional and local traffic via travel demand modeling. The proposed bridge, on NW 59th Avenue, is a missing link on a local collector roadway. The study determined that, based on modeling results, the system would have a net benefit from the building of the bridge.

City of Miami Beach NoBe Ocean Terrace Neighborhood Urban Design Plan. *Prime Consultant/Project Manager*. This study builds upon the City's prior visioning for the North Beach area of Miami Beach. Specifically, this plan focuses on an urban design plan for the Ocean Terrace neighborhood, which is located adjacent to the North Beach Town Center neighborhood as envisioned in the City's NoBe Master Plan.

City of North Miami Beach City Building ADA Master Plan. *QA/QC Officer*. This project consisted of a review of existing city owned building and adopted policies and regulations in regards to the Americans with Disability Act. 5 of 15 facilities were deemed to be insufficient in meeting local needs. The resulting report indicated deficiencies within the Town and provided an action plan to eliminate ADA deficiencies in the next several years.

Unified Bicycle/Pedestrian Master Plan, Aventura, FL. *QA/QC Officer*. This project involved reviewing existing bicycle and pedestrian planning needs in the City of Aventura, FL. Responsible for developing the final project list and for overall QA/QC of the technical aspects of the report.

YEARS OF EXPERIENCE

36

EDUCATION

BS (Civil Engineering pending),
Florida International University,
Miami, Florida
AS (Land Surveying), Palm Beach
State College, West Palm Beach,
Florida
Baccalaureate Technician, BT2,
Architect, Zghorta Technical
Baccalaureate Technician, BT1,
Architect, Zghorta Technical

PROFESSIONAL

REGISTRATIONS/QUALIFICATIONS

Professional Land Surveyor:
Florida, No. (5346)

General Contractor:
Florida, CGC No. 062817
Florida, CGC No. 1507768

Realtor Associate:
Florida, SA No. 546744

CERTIFICATIONS/TRAINING

*Asphalt Paving, Level I (CTQP)
*Asphalt Paving, Level II (CTQP)
QC 2000 Superpave
Final Estimate Seminar FDOT
CEI Consultant Series Training
FDOT
Earthwork Inspection
NPDES Certification

JOHN M. SASSINE, PLS, CGC, SA

Program Management



The Corradino Group, Inc., Fort Lauderdale, FL

EXPERIENCE

\$1.3 billion Broward County Public Schools, Program Management, Broward County, FL.

Special Projects Program Team Manager.

Fort Lauderdale-Hollywood International Airport, Program Management, Hollywood, FL.

Cost Control Manager/Estimator/Engineering Support with the Fort Lauderdale-Hollywood International Airport's Program Management Office (PMO). Responsible for planning and participating in the infrastructure of the \$1.5 billion Fort Lauderdale-Hollywood International Airport Expansion Program (AEP). Serves as Cost Control Manager, design support and engineering cost-estimator. Also, reviewed the Airport Survey Master Plan and assisted BCAD to implement a strategy to assist BCAD in reviewing the proposed survey bids and to determine what is best to implement in support of the upcoming engineering design projects throughout the Airport (Runway 9R-27L, Terminal 4 Building, Taxiways, Terminal 4 Apron and BCAD Employee Parking).

YEARS OF EXPERIENCE

28

EDUCATION

BS (Industrial Engineering),
University of Arizona
MBA, Saint Mary's College of
California

CERTIFICATIONS/TRAINING

Project Management Professional
(PMP) Six Sigma Champion,
Six Sigma Qualtec/Bechtel
Bechtel Certificate, Performance
Based Leadership (PBL)
Training
Bechtel Certificate, FrontLine
Leadership
Bechtel Certificate, Elements of
Contracts Management
Proficient with Excel, PowerPoint,
Word, Visio, MS Project,
Primavera, Oracle, Prolog,
Timberline, and Minitab

TECHNICAL SKILLS

Expert in Excel, PowerPoint,
Quattro Pro, and Visio
Advanced user in Access, Word,
Primavera, MS Project, Mini-
tab, and several Project
Management programs
Proficient with Oracle, PeopleSoft,
Prolog, and Adobe Acrobat
Knowledgeable in SharePoint,
Timberline, Documentum, and
Crystal Reports

JOHN LEFF-KELAPIRE, PMP

Program Management



and within an approved budget.

Mr. Leff-Kelapire has more than 28 years of experience in project controls for major projects and programs including preparation of monthly project cost information along with variance, trend and forecast analysis. He is effective in proactively monitoring, reporting and advising the team on all aspects of financial discipline relating to the project. He has proven ability in a leadership role as a liaison with senior management, all departments and contract administrators, and provides expert advice and input regarding risk identification and mitigation strategies. His strong interpersonal skills enable him to work closely with stakeholders to ensure delivery of projects on time

EXPERIENCE

- Managing the Program Controls Department that administers all scope, cost, schedule, change management, document control and information technology functions on the \$1.5 billion Airport Expansion Program at Fort Lauderdale – Hollywood International Airport (FLL). The new \$800 million runway recently opened on time and on budget.
- Managed the six-member Cost Department that established, monitored, and reported on all operating and capital budgets, commitments, and expenditures on the \$6.2 billion Capital Improvement Program (CIP) at Miami International Airport.
- Decreased the borrowing costs by millions for the MIA \$600 million Series 2006 Bonds, as well as all subsequent annual borrowings, by developing effective, transparent, and standardized change management and cost controls acknowledged by Fitch and Standard & Poor's.
- Developed complex financial models used to prepare annual cashflow and other financial reports required for Bond Rating Agencies and Underwriters at MIA. Typical annual borrowing was \$600 million per year.
- Managed the eight-member Project Controls department on a ten-year, \$1.2 billion capital improvement program for the Santa Clara County Traffic Authority that provided traffic congestion relief for the citizens of Santa Clara County, CA. This 10-year program was completed in seven years and under budget.
- Reviewed and provided recommendations for the Financial and Construction Oversight processes and procedures used to manage FLL's \$1 billion Airport Expansion Plan for the Broward County Aviation Department (BCAD) that enabled an overall two to three percent cost savings.
- Developed and implemented Program Control procedures for Jackson Memorial Hospital (JMH)'s Capital Programs department. These procedures provided the checks and balances for the Hospital's \$250 million Capital Program, and focused on project development, change management, transparency, and stakeholder reporting that met industry standards and best practices.
- Evaluated and recommended improvements to the oversight processes and procedures used by the Program Manager for the City of Fort Lauderdale's \$700 million WaterWorks 2011 Program.

YEARS OF EXPERIENCE
13

EDUCATION
BS (Civil Engineering), Georgia
Institute of Technology, 2010

PROFESSIONAL REGISTRATIONS
Professional Engineer
Connecticut, No. 30413, 2014
Florida, No. 79111, 2015
Certified Professional in Erosion
and Sediment Control (CPESC),
No. 6696, 2010

TRAINING
40 Hour Hazardous Waste Site
Training Course, OSHA 29 CFR
1910.120(e)(3), 2010
8-Hour Hazardous Waste
Refresher Course, OSHA 29
CFR 1910.120(e)(8), 2013
30 Hour Construction Safety and
Health Training Course, OSHA
29 CFR 1926, 2010
Construction Quality Management
for Contractors Certification,
USACE, 2011

PROFESSIONAL AFFILIATIONS
Society of American Military
Engineers, Young Member
American Water Works
Association, Member
National Society of Professional
Engineers, Member
Water Environment Federation,
Member
Florida Engineers Society, Member

AUSTIN P'POOL, PE, CPESC

Program Management



Mr. P'Pool has over 13 years of experience in civil engineering in the Federal, commercial, municipal, and industrial markets with environmental compliance, land development, and site engineering. As a Project Engineer at Corradino, Mr. P'Pool's responsibilities include water distribution systems and sanitary sewer systems, design and preparation of conceptual layout and grading plans, detailed land development and construction drawings, stormwater management design and reporting, earthwork analysis, erosion control calculations and plans, along with the local, State and Federal permitting associated with the items therein.

EXPERIENCE

Construction Inspection Services (CIS) for E Satellite Terminal Hydrant Fueling System Upgrades, Miami International Airport (MIA), Miami, FL. *Project Engineer*. The Corradino Group was selected by the Miami-Dade Aviation Department to perform Construction Inspection Services for the fueling system modifications. The project has been broken into two major segments of work: Phases 1 & 2 on the south side of the apron and Phases 3 & 4 on the north side of the apron. Together the phases include the construction, demolition, or modification of 21 hydrant pits with associated laterals to accommodate different and larger aircraft at the gates of E Satellite Terminal. The project grew to include CCTV of the entire hydrant loop system when condition concerns were found on the system. The CCTV revealed the need for an extensive pigging and flushing plan that deviated from the proposed pigging and flushing of the installed laterals. Additionally, 4 Isolation Valve Pits were removed with out of compliance piping configurations being removed and replaced.

City of Sunrise Golf Village Water Main Improvements, Sunrise, FL. *Project Engineer* responsible for assisting in the design, contract document preparation and construction administration services detailing the replacement of 45,000-feet of 6-inch and 8-inch asbestos cement pipe with ductile iron pipe and appurtenances within the Golf Village Neighborhood in the City of Sunrise. Project also includes replacement of existing service lines from the new pipe to individual water meter boxes with final connection to the meters. Tasks include, developing complete construction documents and assisting client during bid and construction process.

City of Sunrise Hiatus Road Water Main Improvements, Sunrise, FL. *Project Engineer*. QA/QC and conflict resolution during construction administration of a Joint Project Agreement between Broward County Roadway Department and the City of Sunrise. Project consisted in

the relocation of multiple segments of an existing Water Main located along Hiatus Road. The county planned to widen Hiatus road and provide improvements to the storm sewer system and add privacy walls along the road. Five segments of ductile iron water mains of varying sizes (6-inch, 12-inch and 20-inch) from Sunset Strip to NW 29th Manor within the City of Sunrise were relocated to provide needed space for described improvements.

YEARS OF EXPERIENCE
37

COMMUNITY INVOLVEMENT

Member, Friends of the Louisville Zoo Board of Directors
Member, Kentucky Derby Festival Board of Directors (1990-2001)
Member of Forecast Louisville, Economic Development Strategic Plan Committee (1987-1988)
Co chair, Planning and Development Committee, Goals for Greater Louisville
Member, Mayor's Urban Workshop (1988/9)
Founder and First President of the Louisville Forum, an organization of community leaders focusing on discussion of community issues (1984/5)
American Center for International Leadership, Delegate, United States/Canada (1988)
Member of the Jefferson County Tax Base Revenue Sharing Task Force (1984/5)
Metro United Way, Loaned Executive (1983); Account Executive (1985/6); Chair, various other committees
Kentucky Youth Leadership

LINDA S. SOLLEY-KANIPE

Acoustic Services



The Corradino Group, Inc

Ms. Solley-Kanipe was responsible for managing the Louisville Regional Airport Authority Land Acquisition and Voluntary Residential Relocation Program. This program includes approximately 4,000 residential properties both for the expansion of Louisville International Airport and the subsequent Noise Abatement Program. It involves overseeing the many facets of the program using the Federal Uniform Relocation Assistance and Real Property Acquisition Act (49 CFR 24), as well as the Federal Aviation Administration's guidelines, ensuring that the program is consistent with those policies along with providing a high level of service to those who are displaced as a result of the relocation program. To offset the large number of houses being removed from local housing stock, the innovative Heritage Creek Program was implemented (building a subdivision, replacement housing and moving a city as part of the airport's relocation project). This program has received attention from all over the world and has become a featured subject at many FAA- and IRWA-sponsored education seminars. Additional responsibilities involving the Louisville airport project include the implementation of the Louisville Renaissance Zone, a program to facilitate the disposition of 700+ acres of noise land in one of the airport's Voluntary Residential Relocation areas.

Other acquisition/relocation programs include land acquisition and relocation programs at Owensboro, Ky., and Evansville, Ind., airports, City of Louisville Urban Renewal project, MSD (sewer and drainage) and Water Company easement acquisition, aviation easement acquisitions for Louisville and Owensboro and right-of-way acquisitions.

EXPERIENCE

City of Louisville, Louisville, Ky

Alderman, Third Ward. Responsibilities included representing the people of the Third Ward (east end of the city) and the City of Louisville as a legislator; Chair of Labor Relations and Contract Committees; Vice-President of the Parking Authority of River City; Member of the FAIR Committee, National League of Cities; Member of the Appropriations, Audit Review, and Rules and Ethics Committees; and, Member of the Louisville Zoo Foundation Board. As alderman, Ms. Solley-Kanipe established an Overlay District Program along the Bardstown Road/Baxter Avenue Corridor to protect the unique architectural character of the Bardstown

Road/Baxter Avenue Corridor in Louisville. The program is still in place.

City of Louisville, Louisville, Ky

Legislative Aide, Board of Aldermen. Responsibilities included: reviewing the annual budget, personal service contracts, and labor relations issues; and, responding to inquiries from constituents dealing with the delivery of government services, zoning issues, neighborhood problems, and economic development in the commercial district of the legislative district.

Colwell Financial Corporation, Louisville, Ky

Vice President and Residential Loan Officer. Responsible for originating residential mortgage loans to home buyers; conducting seminars for real estate companies; and, developing advertising for new loan programs.



Dylan Larson, CEP, PWS, CLI, GTA

Environmental Regulatory Compliance

Years of Experience: 27

Registrations & Certifications:

Professional Wetland Scientist, 1999
Certified Landscape Inspector, FL, 2013
Authorized Gopher Tortoise Agent, FL, 2012
Wetland Delineation Certification, 1995
Certified Environmental Professional, 2004
PADI Certified Rescue Diver, 2003

Education:

Bachelor of Science, Biology and Business Administration
University of Wisconsin - Stevens Point, 1994
Master of Business Administration
Nova Southeastern University, 1998

Continuing Education:

FDOT LAP Certification Webinar, 2015

Publications & Presentations:

FLERA Annual Conference, West Lake Park: A Successful Habitat Restoration, 2011, co presenter
Florida Chamber Environmental Permitting Summer School Conference, Burrowing Owls: Issues Affecting Conservation of Wildlife Species, 2018, presenter
Florida Chamber Environmental Permitting Summer School Conference, Federal Wetland Jurisdiction Update, 2009
2016, presenter

Professional & Civic Activities:

Past Chair, Broward County Climate Change Task Force Natural Systems Subcommittee
Technical Team Member, Broward County Water Resources Task Force, 2008-current
Past Member, Broward League of Cities Energy, Environ & Natural Resources Committee
Member, FICE/SFWMD Water Resources Liaison Committee, 2009 current
Past President and Past Board of Directors, Florida Association of Environmental Professionals, Treasure Coast

Professional Experience:

As a Principal of the Firm, Mr. Larson leads a variety of the firm's projects that involve environmental issues. He has significant experience in environmental consulting in Florida and is responsible for overseeing and performing studies and investigations on biological and ecological services. He also oversees operations and overall project management for the firm.

Relevant Project Experience:

Broward County Aviation Department (BCAD) FLL South Runway Extension-Burrowing Owl Assessments, Permitting and Relocation - One of the Miller Legg assignments associated with the FLL South Runway Extension project involved assessments of burrowing owl populations on Airport property. For this work order, the Miller Legg environmental observers navigated airside, communicated with the tower and evaluated burrowing owl populations. To comply with State and Federal requirements burrowing owl assessments with supplemental reports were provided up to three (3) times per week for approximately 3 years. Non-lethal harassment and relocation of burrowing owls airside occurred with the use of subterranean burrow cameras attached to the end of long flexible plastic tubes. In determining whether burrows were active or inactive prior to relocation, firm biologists became very familiar with working airside and conducting the appropriate field techniques. Plant and herbaceous coverage surveys, wildlife and prey item familiarization were additional key factors. The team coordinated weekly with FLL staff, the Qualified Wildlife Biologist and USDA Qualified Wildlife biologist, navigated airside, and communicated with the Traffic Control Tower over the duration of the project, providing precise data collection and record keeping.

Boca Raton Airport Protected Species Assessment - In preparation for the development of a new Customs and Border Protection Facility, the Boca Raton Airport retained Miller Legg to conduct a protected species survey of the impacted area for the presence of gopher tortoises and burrowing owls. Observed burrows were recorded with a differential global positioning satellite (dGPS) to determine their occupancy and to further register status and activity of species. The data gathered was compiled to create an owl and tortoise assessment map of the area.

Broward County Parks and Recreation West Lake Park II - Environmental Services - Miller Legg is the prime consultant for the permitting, design and program management/administration of enhancements for the second phase of this 1,500-acre estuarine wetland. Services provided included: sediment analysis, fishery analysis, rip-rap design, benthic macro-invertebrate identification, seagrass survey, mitigation credit determination, and permitting with the USACE, FDEP, SFWMD, and BCEPD. Additional specific services included mangrove trimming oversight, soil disposal coordination and administration, regulated water management, environmental creation area e-permit compliance, mangrove wetland construction administration, saltmarsh and tidal upland habitat restoration and planting (over 63,000 plants) review and administration, scientific monitoring for biological habitat function and permit compliance, wetland maintenance review and administration, construction grading and creation of habitat review and administration, rip rap and marine wetland protection construction review and administration, environmental protection / monitoring, protected species (wildlife and plants) observation and compliance / avoidance during construction, seagrass monitoring during construction and SWPP.



William Mohler, III, CA, CLI

Environmental Regulatory Compliance

Years of Experience: 12

Registrations & Certifications:

FDEP Qualified Stormwater Management Inspector, FL, 2011
FDOT Intermediate Maintenance of Traffic, FL, 2016
Certified Landscape Inspector, FL, 2014
Advanced Airport Wildlife Hazard Management, 2014
Certified Arborist, 2014
Broward County Basic Tree Pruning, FL, 2012
SFWMD Certified Airboat Pilot

Education:

Bachelor of Science, Ecology & Biology, Minor in Geography
Florida Atlantic University, 2008
Certificate, Environmental Studies
Florida Atlantic University, 2005

Continuing Education:

FDOT LAP Certification Webinar, 2015
NRA First Steps Shotgun Orientation

Publications & Presentations:

FAU, Carnivorous Plants, 2010, Co-Presenter
FAU, Suwannee River Basin, 2007
SFWMD, Everglades Tree Island Health, 2011, Co-Presenter

Professional & Civic Activities:

Past Member, City of Plantation Landscape Planning & Review Board
Member, Florida Association of Environmental Professionals (FAEP)
Member, Native Plant Society, Broward County Chapter

Professional Experience:

Mr. Mohler is experienced in environmental document preparation, ecological monitoring and assessment, compliance monitoring, and geographic information systems (GIS). He has a comprehensive knowledge of Florida floral and faunal communities and their interactions. In addition, his training and practical experience includes lab and field experimentation, biological, water and soil sample collection and monitoring, taxonomy, plant physiology, wildlife catch and release, avifaunal surveys, experimental design and implementation, data management, and statistical and numerical analysis.

Relevant Project Experience:

Broward County Aviation Department (BCAD) FLL South Runway Extension-Burrowing Owl Assessments, Permitting and Relocation

- One of the Miller Legg assignments associated with the FLL South Runway Extension project involved assessments of burrowing owl populations on Airport property. For this work order, the Miller Legg environmental observers navigated airside, communicated with the tower and evaluated burrowing owl populations. To comply with State and Federal requirements burrowing owl assessments with supplemental reports were provided up to three (3) times per week for approximately 3 years. Non-lethal harassment and relocation of burrowing owls airside occurred with the use of subterranean burrow cameras attached to the end of long flexible plastic tubes. In determining whether burrows were active or inactive prior to relocation, firm biologists became very familiar with working airside and conducting the appropriate field techniques. Plant and herbaceous coverage surveys, wildlife and prey item familiarization were additional key factors. The team coordinated weekly with FLL staff, the Qualified Wildlife

Biologist and USDA Qualified Wildlife biologist, navigated airside, and communicated with the Traffic Control Tower over the duration of the project, providing precise data collection and record keeping in order to keep the project moving forward.

City of Fort Lauderdale Executive Airport (FXE) Wildlife Hazard Assessment

- As part of our FXE Environmental contract, Miller Legg conducted weekly wildlife observation data collection efforts, GPS collection and GIS digital map creation. The Wildlife Hazards Assessment was performed to capture seasonal and daily patterns of wildlife when wildlife activity or attraction results in the potential for wildlife strikes to occur, and to provide recommendations for reducing such wildlife hazards. The final document was approved by the FAA at the first submittal. Arc Toolbox was used to create buffers around GPS points, calculate area using geoprocessing tools and creation of a geodatabase including wildlife utilization data.

Doral Glades Park Wetlands

Monitoring - Miller Legg provided environmental services at Doral Glades Park. The wetlands monitoring project involves wetland mitigation, site compliance review and maintenance, contractor observation and oversight, as well as pre- and post-herbicide contractor review for treatment of invasive/exotic and nuisance plant species. In addition, this project included the submission of annual Florida Communities Trust (FCT) stewardship reports on behalf of the City. This annual report included on-site observation of required structures and facilities along with narrative and photo-documentation reporting. The project enabled City Park development and programming for the passive environmental education facility. Miller Legg also provided assessment and corrective recommendations on installed hardwood trees.



Jennifer Shipley

*Environmental Regulatory
Compliance*

Years of Experience: 18

Registrations & Certifications:

FDEP Qualified Stormwater Management Inspector, FL, 2011

Education:

*Bachelor of Arts, Geology
Hartwick College, 1993*

Continuing Education:

FDOT LAP Certification Webinar, 2015

Publications & Presentations:

*FLERA Annual Conference, West Lark Park: A Successful
Habitat Restoration, 2011, Co-Presenter*
*Florida Chamber Environmental Permitting Summer School
Conference, Burrowing Owls: Issues Affecting
Conservation of Wildlife Species, 2018, Co Author*
*SFAEP Annual Conference, West Lake Park: Mangroves,
Seagrass and Mudflats, 2010, Co-Presenter*

Professional Experience:

Ms. Shipley is a Senior Environmental Scientist responsible for wetland determination and delineation, wetland mitigation design and monitoring, environmental permitting, threatened and endangered species surveys and assessments, benthic surveys, coral, seagrass, and mangrove surveys and monitoring.

Relevant Project Experience:

City of Fort Lauderdale Executive Airport (FXE) Wildlife Hazard Management Plan (WHMP) - A Wildlife Hazard Management Plan (WHMP) was prepared to address the wildlife hazards on or near the FXE airport that were determined while conducting the Wildlife Hazard Assessment (WHA) in 2013-2014 and accepted by the FAA on February 2015. The WHMP provides measures to alleviate or eliminate wildlife hazards to air carrier operations and included all FAR 139.337 Wildlife Hazard Management sections. Among its recommendations, the WHMP included wildlife population management, habitat modification and land use changes identified in the wildlife hazard assessment and target dates for their initiation and completion; procedures to review and evaluate the wildlife hazard management plan every 12 consecutive months or following a triggering event, the plan's effectiveness in dealing with known wildlife hazards on and in the airport's vicinity and aspects of the wildlife hazards described in the wildlife hazard assessment that should be reevaluated; and a training program conducted by a qualified airport biologist to provide airport personnel with the knowledge and skills needed to successfully carry out the WHMP and WHA. The WHMP was approved by the FAA in July 2016.

Broward County Aviation Department (BCAD) FLL South Runway Extension-Burrowing Owl Assessments, Permitting and Relocation – At the FLL South Runway Extension project, Miller Legg performed assessments of burrowing owl populations on Airport property. Tasks included Miller Legg environmental observers who navigated airside, communicated with the tower and evaluated burrowing owl populations. To comply with State and Federal requirements burrowing owl assessments with supplemental reports were provided up to three (3) times per week for approximately 3 years. Non-lethal harassment and relocation of burrowing owls airside occurred with the use of subterranean burrow cameras attached to the end of long flexible plastic tubes. In determining whether burrows were active or inactive prior to relocation, firm biologists became very familiar with working airside and conducting the appropriate field techniques. Plant and herbaceous coverage surveys, wildlife and prey item familiarization were additional key factors. The team coordinated weekly with FLL staff, the Qualified Wildlife Biologist and USDA Qualified Wildlife biologist, navigated airside, and communicated with the Traffic Control Tower over the duration of the project, providing precise data collection and record keeping.

Boca Raton Airport Protected Species Assessment - In preparation for the development of a new Customs and Border Protection Facility, the Boca Raton Airport retained Miller Legg to conduct a protected species survey of the impacted area for the presence of gopher tortoises and burrowing owls. Observed burrows were recorded with a differential global positioning satellite (dGPS) to determine their occupancy and to further register status and activity of species. The data gathered was compiled to create an owl and tortoise assessment map of the area.

Professional Resume
TYLER CHAPPELL

Education

Texas Christian University- Fort Worth, Texas, Bachelor of Science, August 1997, Environmental Science

Summary

Mr. Chappell's capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, gopher tortoise surveys, environmental permitting, mitigation design, and mitigation monitoring. Mr. Chappell has performed a number of endangered and threatened species surveys, jurisdictional determinations, and environmental monitoring reports. Mr. Chappell has also conducted construction compliance inspections including turbidity monitoring for wetland and coastal projects. He has prepared numerous Phase I ESA's and has over eighteen years of experience in many types of environmental permitting, including residential docks, marinas and coastal development.

Professional Experience:

VICE PRESIDENT

APRIL 2005 – PRESENT

The Chappell Group, Inc. Pompano Beach, Florida

Responsibilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, gopher tortoise surveys, environmental permitting with all agencies, mitigation design, and mitigation monitoring. Residential and commercial marina permitting and design including all aspects of sovereign submerged land regulations with the Division of State Lands. Construction compliance inspections including turbidity monitoring for wetland and coastal projects.

DIRECTOR, ENVIRONMENTAL SERVICES

JANUARY 1998 – APRIL 2005

Craven Thompson & Associates, Inc. Fort Lauderdale, Florida

Responsibilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, gopher tortoise surveys, environmental permitting with all agencies, mitigation design, and mitigation monitoring. Residential and commercial marina permitting and design including all aspects of sovereign submerged land regulations with the Division of State Lands.

Partial List of Projects:

- Gateway Hotel & Marina, Daytona Beach
- Harbour Towne Marina – Dania Beach
- Sunrise Harbor Marina, Fort Lauderdale
- Port Everglades Bridge over the FPL Discharge Canal, Port Everglades
- Boca Raton Beach Club & Marina, Boca Raton
- Ocean Express Pipeline, Dania Beach / Bahamas
- Miramar Regional Park, Miramar
- Dania Beach Port Casino, Dania Beach
- Border Patrol Center, Hollywood, FL
- Heron Bay, Parkland
- White Bay Cay, Exumas
- Hall of Fame Marina, Fort Lauderdale
- Fort Lauderdale Hollywood International Airport, Broward County
- Broward County Mitigation Monitoring, BC Waste & Recycling Services
- Pembroke Road over I-75, Broward County
- Sheridan Street, Broward County
- Deerfield Beach Pier Renovation, Deerfield Beach, FL
- Radisson Riverwalk Hotel, Tampa
- Port Everglades Turning Notch Expansion, Fort Lauderdale, FL
- Dania Beach Marina, Dania Beach, FL
- Broward County Segment II Beach Renourishment



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www.thechappellgroup.com

Certifications:

- ISA Certified Arborist

Affiliations:

- South Florida Association of Environmental Professionals, Past President
- Florida Association of Environmental Professionals, Past Board Member
- Leadership Broward Graduate, Class XIX
- Marine Industries Association of South Florida, Member
- Florida Inland Navigation District, Past Broward Commissioner
- Riverwalk Trust, Past Board Member
- Broward Alliance, Past Investor
- International Society of Arboriculture, Certified Arborist, Member
- Hillsboro Inlet District, Broward Commissioner
- Friends of Hugh Taylor Birch State Park, Secretary of Board
- Port Everglades Association, Board Member
- Broward Workshop, Business Advocacy Committee
- Coastal Coalition, Fort Lauderdale Chamber of Commerce

Professional Resume
NICK ZWEBER

Education

Saint John's University- Collegeville, Minnesota, Bachelor of Arts, Biology, 2012

Summary

Mr. Zweber's capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, environmental permitting, mitigation design, and mitigation monitoring. Mr. Zweber has performed a number of endangered and threatened species surveys, jurisdictional determinations, and environmental monitoring reports. He has experience in many types of environmental permitting, including residential docks, marinas and coastal development. Mr. Zweber also serves as compliance inspector, providing construction observation and oversight for regulatory permit compliance including turbidity monitoring, mitigation planting inspections, verification of erosion control devices.

Professional Experience:

SENIOR PROJECT BIOLOGIST/REGULATORY CONSTRUCTION COMPLIANCE

OCTOBER 2013 – PRESENT

The Chappell Group, Inc. Pompano Beach, Florida

Responsibilities include wetland jurisdictional determinations, environmental feasibility studies, seagrass surveys, environmental permitting with all agencies, mitigation design, and mitigation monitoring. Residential and commercial marina permitting and design including all aspects of sovereign submerged land regulations with the Division of State Lands. Regulatory construction compliance inspections including turbidity monitoring, mitigation planting inspections, and verification of erosion control devices.

MARINE SCIENCE INSTRUCTOR

SEPTEMBER 2012 – MAY 2013

Newfound Harbor Marine Institute at Seacamp, Big Pine Key, Florida

Responsibilities included educating middle school and high school students on the subtropical marine ecosystems of the Florida Keys, coordinating with teachers to determine program logistics and schools' schedules, operating a 26 foot United States Coast Guard designated Oceanographic Research Vessel to take students on snorkeling trips.

NORTH PACIFIC GROUND FISH OBSERVER

JUNE 2012 – SEPTEMBER 2012

TechSea International Inc. Seattle, Washington

Responsibilities included collecting species composition data of fish caught by commercial fishing vessels in the Bering Sea, coordinating with the National Marine Fisheries Service to ensure fisheries regulations were enforced, collecting scales, lengths, and otoliths of fish caught to determine age, recording mammalian and bird sightings and interactions.

Partial List of Projects:

- Port Everglades Turning Notch Expansion, Port Everglades, FL
- Broward County Segment II Beach Renourishment, Fort Lauderdale, FL
- Markham Park Lead Removal Project, Broward County
- Dania Beach Marina, Dania Beach, FL
- The Oceanage, Fort Lauderdale, FL
- Port Everglades Southport Phase IX, Port Everglades, FL
- Dania Beach Waterfront Revitalization, Dania Beach, FL
- Bahia Mar Dredging Project, City of Fort Lauderdale
- Boca Raton Waterway Parks Improvements, Boca Raton, FL

Affiliations:

- South Florida Association of Environmental Professionals, Member
- International Society of Arboriculture, Certified Arborist, Member

Certifications:

- ISA Certified Arborist
- PADI Open Water SCUBA
- 40 Hour HAZWOPER Certification
- FDEP Stormwater Management Inspector



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www.thechappellgroup.com

KATHRYN BONGARZONE

Education

Averett University, Danville Virginia 2007-2010
B.S. Environmental Science, minor Political Science, Magna Cum Lade

Summary

Ms. Bongarzone's capabilities include wetland jurisdictional determinations, environmental feasibility studies, Phase I ESA's, seagrass surveys, environmental permitting, mitigation design, and mitigation monitoring. Ms. Bongarzone has experience with endangered and threatened species surveys, jurisdictional determinations, and environmental monitoring reports. As a member of *The Chappell Group, Inc.*'s team, Ms. Bongarzone is handling environmental permitting, including residential docks, marinas and coastal development projects.

Professional Experience:

SENIOR PROJECT BIOLOGIST MAY 2014 – PRESENT

The Chappell Group, Inc. Pompano Beach, Florida

Responsibilities include wetland jurisdictional determinations, environmental feasibility studies, seagrass surveys, environmental permitting with all agencies, mitigation design, and mitigation monitoring. Residential and commercial marina permitting and design including all aspects of sovereign submerged land regulations with the Division of State Lands.

Newfound Harbor Marine Institute at Seacamp Association

Head Unit Leader/Instructor SEPTEMBER 2012- APRIL 2014

- Teach students through lecture, laboratory and field lessons in interpretive tropical marine science both on land and on water
- Captain a 26 ft. USCG designated research vessel, act as an ARC lifeguard, NAUI skin diving leader, and participate in hospitality services necessary to a residential facility
- Work directly with teachers to coordinate their trip for up to 120 students, including logistics, custom scheduling and lesson plans to fit the needs of each school

Partial List of Projects:

- Port Everglades Turning Notch Expansion, Port Everglades
- Dania Beach Marina, Dania Beach
- Yachts Miami Beach Boat show, Miami Beach
- Harbor Towne Marina, Dania Beach
- Lauderdale Marine Center, Fort Lauderdale
- Pier 66 Marina, Fort Lauderdale
- Sunrise Parks, City of Sunrise
- Cooper City Soccer Park, Cooper City
- Alsdorf Park, Pompano Beach
- Private client, single family home dock design and permitting
- Tortuga Music Festival

Affiliations:

- South Florida Association of Environmental Professionals, Member
- Leadership Broward, Class XXXVII
- International Society of Arboriculture, Certified Arborist, Member

Certifications:

- ISA Certified Arborist
- USCG OUVF Licensed Captain with Towing Endorsement
- ARC Lifeguard, First Aid and CPR certified
- ARC Lifeguard, First Aid and CPR Instructor
- PADI Open water SCUBA certified

Diane Bryant Carter

Acoustic Services

Education

Northeast Missouri State University, 1985-1988

Florida State University, 1984-1985

The Jones Payne Group, Inc.

2011 – Present

Diane Carter joined Jones Payne in 2011 as a Principal. Ms. Carter has specialized in airport noise and environmental issues and mitigation planning and program implementation for over 20 years. Her experience at both air carrier and general aviation airports provides a broad range of expertise in conducting specialized studies including Part 150 and implementation of recommended programs.

Ms. Carter focuses on the development and implementation of large-scale noise mitigation programs such as sound insulation of residential and public structures and voluntary land acquisition. She also has extensive experience in the design, installation, and implementation of noise and flight tracking systems and developing community and pilot relations programs. Additionally, she brings extensive experience in fostering communication with community groups and public agencies to develop an understanding of airport projects.

Her knowledge, skill, and experience have resulted in the successful development and implementation of several noise mitigation programs for large airports throughout the US. Able to work well with airport personnel and federal, state, and local officials, Ms. Carter manages communications on key project milestones to help clients and officials achieve the best available solutions for the program.

Ms. Carter also serves as the firm's Chief Operating Officer where she formulates and implements operational strategies to ensure that the firm operates successfully and efficiently with regard to its physical and personnel resource.

Prior Professional Experience

The Urban Group, Inc.

2009 – 2011

As project manager for the Fort Lauderdale-Hollywood International Airport noise mitigation program, Ms. Carter worked with Broward County to develop the Noise Mitigation Plan based on the recommendations of the Environmental Impact Statement for the Expansion of Runway 9R/27L. Her work on the noise mitigation program included the sound insulation of 1,700 residences, acquisition of two mobile home parks, and a sales assistance program for 857 residential units. Ms. Carter also worked with Broward County on a pilot program to determine the diminution, if any, in value to residential properties affected by the airport expansion program.

Rhode Island Airport Corporation

2000 – 2003

T. F. Green International Airport

While working for the Rhode Island Airport Corporation's T. F. Green International Airport (PVD) in Warwick, RI, Ms. Carter served as the airport noise program manager responsible for the development and implementation of the noise abatement and mitigation program for the airport. Her responsibilities included implementation of the noise mitigation program including the residential sound insulation program, securing FAA funding, sound insulation of two elementary schools, implementation of a voluntary acquisition and relocation program, and design and installation a state-mandated flight tracking system.

Honors / Associations

- American Association of Airport Executives
- Florida Airports Council

Relevant Projects

Sound Insulation Programs

- Fort Lauderdale-Hollywood International Airport, Noise Mitigation Program development and implementation
- Burlington (VT) International Airport's, Noise Mitigation Program.
- Baltimore-Washington International Airport, update of Community Outreach Program efforts
- T. F. Green Airport, Noise Mitigation Program development and implementation
- Boca Raton International Airport, Noise Mitigation Program development and implementation
- O'Hare International and Midway International Airports, Noise Monitoring System installation and implementation
- Palm Beach International Airport, Noise Mitigation Program development and implementation

Andrew C. Walter, Assoc. AIA, LEED AP Acoustic Services/GIS

Registrations

LEED AP

Education

Bachelor of Architecture, Roger Williams University

The Jones Payne Group, Inc.

1995 – Present

Mr. Walter is the Director of the firm's Information Management Systems Group (IMS). His exposure to complex multi-stakeholder projects led him to develop a strong focus in utilizing technology and alternate delivery methods for project collaboration and workflow automation. To this end, Mr. Walter has spent more than 20 years designing and implementing data standards, procedures, and systems as well as bridging the communication gap between professional staff, engineers, architects, planners, and technologists. As a technical strategist and project manager, he provides innovation and leadership in the development of enterprise information management systems for the firm and its clients. As the lead for the firm's IMS/GIS Group, Mr. Walter serves as the thought leader and knowledge manager on a national basis to create and maintain excellent client relationships and ensure the group provides information and geospatial management services that meet and exceed expectations.

Mr. Walter works with government, private and community organizations to help them reach their mission and goals. He is very hands-on with his clients and works to understand needs before determining directions. He is able to bring diverse teams together for project planning and workflow development that leads to sustainable solutions. His successes are attributed to strong communications and project management skills that complement his technical abilities.

Mr. Walter's responsibilities include database, application and full technology stack planning, design, development, and implementation. He is a specialist in field data collection and has been instrumental in the creation of our WeaverPRM™ platform, a web-based, asset and project management system for landowners, housing providers, and community-focused organizations.

Spatial aware data and GIS are also a focus for Mr. Walter. Centralized and distributable mapping systems are a key part of many modern data projects. Adding the spatial component to reporting tools or enabling self-checking or self-categorizing data can add insights to analysis and a map interface can add make data more approachable. Mr. Walter brings knowledge and skills to develop and integrate the GIS side of your projects.

Mr. Walter manages CRM, CMS and ERP systems and works with clients on implementations or integrations with these systems. This broad exposure and expertise in many disciplines make working with cross-functional teams seamless. His knowledge of many aspects of the project lifecycle from many different perspectives helps him to collaborate successfully with clients and meet their needs beyond just data.

Honors and Associations

- Associate Member of the AIA

Relevant Projects

Database and Application Development

- Spicer Consulting Group
- Department of the Navy, Naval Facilities Command (NAVFAC)
- City of San Francisco
- Philadelphia International Airport
- City of Ontario, CA
- San Jose International Airport
- Monterey Peninsula Airport
- Dudley Street Neighbors, Inc.
- City of El Segundo

GIS

- City of Burlington, VT
- City of San Francisco, CA
- Monterey Peninsula Airport
- Toledo Lucas County Port Authority
- San Diego International Airport
- Dudley Street Neighbors, Inc.
- Fort Lauderdale–Hollywood International Airport
- Rhode Island Airport Corporation
- Connecticut department of transportation

Community Programs

- Dudley Street Neighbors, Inc. Dorchester, MA
- Atlanta Beltline, Inc. Atlanta GA
- Grand Forks Community Land Trust

Joanna Norris

Acoustic Services

Education

Business Administration classes, University of Vermont
Chemical Engineering classes, Armstrong State College

The Jones Payne Group, Inc.

2015 – 2019

Joanna Norris has been serving as a Program/Project Manager to FAA-funded, airport-sponsored residential sound insulation (RSI) programs for the past 19 years. During this time, Ms. Norris has managed programs in Fort Lauderdale, FL; Allentown, PA; and Manchester, NH – overseeing the sound insulation of more than 2,000 housing units at a cost of over \$120 million in construction value. Her responsibilities have spanned program formulation, project management and administration, homeowner agent/liaison, community outreach, grant management, managing the delivery of design phase services, construction management, and project closeout.

While serving as Program Manager to the Broward County Aviation Department (BCAD) residential sound insulation program, Ms. Norris managed the design and construction management services provided by a comprehensive team of professionals. She worked closely with BCAD staff to ensure Program goals were met on schedule and within budget. She provided timely reporting of program metrics and communicated issues effectively with BCAD staff when necessary. Ms. Norris developed relationships with the City of Dania Beach homeowners and surrounding community members throughout the implementation of the RSI program. Accordingly, she has an extensive knowledge and understanding of FLL's neighboring communities' concerns regarding aviation noise.

Prior Professional Experience

Wyle

2000-2015

At Wyle, Ms. Norris was the Program Manager for the Lehigh Valley International Airport Sound Insulation Program. Ms. Norris was able to achieve a 98% participation satisfaction rate for program management and accomplished the design, implementation, and closeout of contracts totaling \$40M on-time and on-budget. Ms. Norris also assisted as a consulting Noise Mitigation Manager for the Lehigh Valley International Airport and Tweed-New Haven's Part 150 Noise Compatibility Studies which included presenting information at technical and community committees and public workshops. While at Wyle, Ms. Norris developed their Quiet by Design Program, a unique service provided to ineligible homeowners in close proximity to airports. Ms. Norris also served as a coordinator for the Manchester Airport Sound Insulation Program in Manchester, NH.

Bennington College

1997-1999

Assistant in the Office of the President, responsible for performing research, material collection and meeting preparation, the collection and organization of data general administrative support.

Oxwood Turner Corporation

1993-1997

Operations manager responsible for the management of finances, human resources, and general operations for both the primary company and its restaurant.

Relevant Projects

Sound Insulation Programs

- Fort Lauderdale-Hollywood International Airport, Noise Mitigation Program, Sound Insulation Program
- Lehigh Valley International Airport, Sound Insulation Program
- Manchester Airport, Sound Insulation Program

Traci-Anne Boyle, MBA, CIH, CSP Environmental Site Investigation/Rehabilitation



PROFESSIONAL DISCIPLINES:

- Indoor Air Quality
- Asbestos
- Industrial Hygiene
- Contamination Assessments and Remedial Action
- Litigation Support/Expert Witness
- Maritime Industrial Hygiene / EH&S
- Mold Assessment and Remediation

EXPERIENCE: 27 years

EDUCATION:

Master of Business Administration, June 2002
University of Baltimore, Baltimore, Maryland
Bachelor of Science Biology, August 1993
Florida International University, Miami, Florida

BIO:

Ms. Boyle has over twenty-seven (27) years of diverse environmental consulting and industrial hygiene experience spanning more than thirty states in the US as well as the Caribbean. Her niche is in successfully directing sensitive, complex, multi-disciplinary, and large-scale environmental and industrial hygiene projects. Her experience includes simultaneous senior project management of multi-million dollar environmental projects in three (3) states. Ms. Boyle has provided environmental consulting to a variety of parties including domestic and foreign government officials, attorneys, insurance companies, lending institutions, architects, engineers, the construction industry, property asset managers, multi-national corporations, and regulatory agencies.

REGISTRATIONS, LICENSES & CERTIFICATIONS

American Board of Industrial Hygiene, Certified Industrial Hygienist (#8561, Comprehensive Practice, July 2003)

Board of Certified Safety Professionals, Certified Safety Professional (#23595, November 2012)

Florida Asbestos Consultant (#AX-60, June 2005)

Florida Mold Assessor (#MRSA-135, November 2010)

OSHA Health and Safety Certified for Hazardous Waste Operations, 29 CFR 1910.120, 1994

Asbestos Building Inspector: Accreditation under TSCA Title II/AHERA, 1995

Asbestos Project Designer: Accreditation under TSCA Title II/AHERA, 2004

Asbestos Management Planner: Accreditation under TSCA Title II/AHERA, 2004

OSHA Certified Competent Person Class II Asbestos Abatement Supervisor, 29 C.F.R. part 1926.1101, 1998 only

Mold Assessment & Remediation in Buildings, 2002

Respiratory Protection, 2003

(The above course descriptions are for the original courses. If required, the requisite annual courses have been taken to maintain certifications unless noted.)

ASSOCIATIONS

American Board of Industrial Hygiene, Subcommittee on Stewardship and Sustainability

American Conference of Governmental Industrial Hygienists

American Industrial Hygiene Association

American Society of Testing Materials (ASTM) International, Subcommittee on Environmental Assessment (2003-2016)

Indoor Air Quality Association

SELECTED PROJECT EXPERIENCE

Phase I Environmental Assessments and Due Diligence Investigations

Preparation of an extensive Phase I and Phase II Environmental Assessment to encompass approximately 54,000 acres of land utilized as a sugar farm. The Phase I Environmental Assessment included a current and historic aerial photograph and Sanborn Fire Insurance Map review in two counties, an aerial site reconnaissance, vehicle site reconnaissance, site and adjacent properties historical review, and several regulatory agency file reviews. A groundwater assessment was conducted for an area of the property historically used as a trash pit. Additionally, groundwater assessments were conducted in several areas of the site identified as environmental concerns during the Phase I Environmental Assessment.

PROFESSIONAL DISCIPLINES:

- Site Characterization
- Karst Geology
- Sinkhole Damage
- Hydrogeological Evaluations
- Environmental Site Assessments
- Litigation Support

EXPERIENCE: 36 years

EDUCATION:

Master of Science, Geology, 1983
University of Michigan
Bachelor of Science, Geology, 1980
University of Florida

BIO:

As a special Geologist, Mr. Ted Smith specializes in site characterizations and project reviews with an emphasis on Karst geology and sinkhole damage investigations, expert witness and litigation support, contamination and environmental site assessments. Mr. Smith has over 30 years professional geological experience in environmental and engineering geology, as well as an extensive background in mining and mineral exploration. He has worked on a wide variety of environmental and geotechnical projects, including assessment and remediation of contaminated industrial facilities and geotechnical investigation of properties impacted by sinkhole and karst activity. Projects range from the geotechnical evaluations of hazardous elemental phosphorus tailings impoundments in Florida, Idaho, and Newfoundland to the closure of a phosphogypsum stack and chemical plant in central Florida, as well as extensive contamination assessments of various industrial facilities.

REGISTRATIONS, LICENSES & CERTIFICATIONS

Professional Geologist, Florida (No. 1368)
Professional Geologist, Tennessee (No. 6048)
Certified Professional Geologist (No. 9870)
Florida Department of Financial Services Certified Neutral Evaluator
Licensed Environmental Professional (No. 350)
OSHA Hazardous Water Safety Training
MSHA Mine Safety Training

ASSOCIATIONS

American Institute of Professional Geologists
National Ground Water Association
Society of Economic Geologists

SELECTED PROJECT EXPERIENCE

Elemental Phosphorous Facility Closure

Senior Project Manager: Conducted a multi-year investigation of a former elemental phosphorus production facility involving evaluation of the extent of impacted ground water and surface water, as well as the resolution of multiple regulatory issues. Managed the design and construction of a slurry wall and cap system for final closure of the facility.

Hydrogeological Investigations (Various Clients, Florida)

Project Geologist: Conducted in-depth hydrogeological investigations for a wastewater reuse project at a citrus operation, a large residential development project, sand mine and processing plant, and a closed phosphorus production facility.

Veterans Expressway (Hillsborough County, Florida)

Project Manager: Managed project involving contamination and remediation issues on the Veterans Expressway in Tampa, Florida. Individual projects included contamination assessments at several petroleum-contaminated sites.

Mark A. Alessandroni, PE, CHMM Environmental Site Investigation/Rehabilitation

PROFESSIONAL DISCIPLINES:

- Environmental Engineering
- Analytical Chemistry
- Waste Management
- Litigation Support

EXPERIENCE: 30 years

EDUCATION:

Master of Engineering, Environmental Engineering, 1995

University of South Florida, Tampa, FL

Bachelor of Science, Chemistry, 1989

Troy State University, Troy, AL

BIO:

Over the course of his 30-year career, Mr. Alessandroni has worked as a research chemist, a consulting chemist, a professional environmental engineer, and as an environmental laboratory owner and technical director. His professional experience is comprised of projects ranging from traditional environmental contamination assessment and remedial system design to emergency chemical release modeling to industrial waste characterization and management to assessments and litigation support related to mold contamination and other indoor air quality cases. He provides professional consulting services to industrial and commercial Clients, legal professionals, and environmental laboratories. Mr. Alessandroni is a registered professional engineer in Florida and Georgia, a Certified Hazardous Materials Manager and an active member of the Florida Society of Environmental Analysts.

REGISTRATIONS, LICENSES & CERTIFICATIONS

Registered Professional Engineer (Florida No. 51275)

Registered Professional Engineer (Georgia No. 25567)

Certified Hazardous Materials Manager (CHMM No. 7777)

Certified Indoor Air Quality Professional (CIAQP No. 000239 - Inactive)

Registered Environmental Manager (REM No. 5461 – Inactive)

ASSOCIATIONS

Florida Society of Environmental Analysts

The NELAC Institute

Vistage Florida Chief Executive Group (January 2016 through June 2017)

Tampa Bay Association of Environmental Professionals

SELECTED PROJECT EXPERIENCE

Litigation Support - Indoor Air Quality Impacts – Spray Foam Insulation in a Single-Family Residence

Expert Witness

Review and assess consultant and laboratory reports, methods, bench sheets, analytical instrument output and other raw data to form and provide an opinion as to the validity and usability of indoor air quality assessment data in support of defense litigation related to a claim of personal injury resulting from adverse effects of improper application and use of spray foam insulation in a private single-family residence in the Atlanta area.

Environmental Engineering – Waste, Soil Thermal Treatment, Air, and Storm Water Permitting

Professional Environmental Engineer

Compile necessary technical information and prepare all aspects of environmental permit applications related to waste processing, soil thermal treatment, air, and storm water for a waste management facility located in Mulberry, Florida.

Environmental Engineering – Soil and Groundwater Remediation

Professional Environmental Engineer

Design, oversee construction and maintain a remediation system for the treatment of soil and groundwater contamination resulting from poor waste management practices at a commercial dry-cleaning operation in Winter Haven, Florida.



John Trendowski, P.E., LEED AP | Sustainability Services

John Trendowski is a principal engineer at C&S and is a national leader in the field of airport air quality. He has been with the firm since 1986 working for airport, airline, industrial, and municipal clients. He coordinates the successful completion of projects related to air quality, energy, and sustainability. John specializes in emission mitigation projects and maximizing funding opportunities for our clients. He has served as project manager for grant funding projects at Port Authority of New York & New Jersey, Las Vegas International, San Antonio International, Massachusetts Port Authority/Boston Logan, Port of Portland, Columbus International, Cleveland Hopkins, Detroit Metro, Cincinnati/Northern Kentucky, Milwaukee General Mitchell, and Seattle-Tacoma International airports. Other air quality experience includes work at San Diego International, Port of Oakland, Salt Lake City International, Lehigh Valley, Ithaca Tompkins Regional and Fresno Yosemite International, as well as an environmental term contract for the United States Air Force Research Laboratory. John is also the former Air Quality Issues leader for the American Association of Airport Executives (AAAE), current Co-Chair of the Air Quality Working Group of ACI-NA, and has presented on airport air quality issues at a number of conferences including the AAAE Airport Air Quality Conference, the University of California Davis Noise and Air Quality Symposium, and the FAA Western Pacific Environmental Conference.



Recent Experience

- > United Airlines, Diesel Emission Reduction Act (DERA) and Carl Moyer Funding at Los Angeles International Airport
- > Massachusetts Port Authority, VALE Grants for Boston Logan International Airport and Worcester Regional Airport
- > Port of Portland, Sustainable Aviation Fuel Infrastructure Evaluation, Portland International Airport
- > Port of Oakland, VALE Application for installation of eGSE Charging Stations, VALE Compliance Plans
- > Gerald R. Ford International Airport Air Quality Analysis
- > San Antonio Airport System Technical Evaluation of the Conversion to eGSe
- > eGSE Evaluation and VALE Grant Application Assistance, JetBlue and Port Authority of New York & New Jersey (PANYNJ)
- > Port of Portland VALE Grant Application Assistance
- > San Diego International Airport Air Quality Management Plan (AQMP)
- > Salt Lake City International Airport Emission Inventory
- > Fresno Yosemite International Airport Emissions Inventory
- > Seattle-Tacoma International Airport VALE Grant Application Assistance
- > Ithaca Tompkins Regional Airport Criteria Pollutant and Greenhouse Gas Inventory/Sustainable Master Plan



Carly Shannon, LEED AP BD+C, ENV SP | Sustainability Services

Carly Shannon is a director with C&S, leading the firm's aviation sustainability efforts. Her national experience addressing sustainability during planning, design, and construction gives her a unique capacity to find synergies, avoid conflicts, and offer real value to her clients—often resulting in cost savings. Her ability to communicate sustainability principles and engage multiple disciplines has helped support the implementation of new strategies and approaches. She has used this skill to advance sustainability both on C&S projects and externally with clients and industry groups including Airports Council International – North America (ACI-NA). Carly currently serves as an At-Large member of ACI-NA's Sustainability Advisory Integration Council, which is aimed at cross-discipline and cross-committee collaboration. Carly's aviation experience includes sustainability planning and implementation support, airport master plans, environmental planning, facilitation of sustainability charrettes, and administration of the LEED and Institute for Sustainable Infrastructure's (ISI) Envision rating systems. She was the Envision administrator for the first five airfield projects to receive awards through ISI.



Recent Experience

- > Indianapolis Airport Authority On-call Environmental and Sustainability Integration
- > Philadelphia International Airport Sustainability Planning; 2016 and 2017 Environmental Progress Reports; Waste Reduction, Reuse and Recycling Plan; and Strategic Energy and Emissions Reduction Plan
- > Green Airport Runway 5 Envision Administration
- > Portland International Airport Solar Siting Assessment
- > Cherry Capital Airport Renewable Energy Roadmap
- > County of Sacramento Airports including Sacramento International Airport, Sustainability Toolkit for Infrastructure Projects
- > Detroit Metro Airport, Runways 4L, 3L and Associated Taxiways Sustainability Integration and Envision Administration
- > San Diego International Airport, On-call Environmental and Sustainability Consulting
- > Nashville International Airport Sustainability Management Plan
- > County of Los Angeles Airports Planning and Sustainability On-Call, and System-wide Sustainability Plan
- > Kent State University Airport Sustainable Master Plan
- > Lake Tahoe Airport Sustainable Master Plan



Kailey Eldredge, LEED AP BD+C, ENV SP | Sustainability Services

Kailey Eldredge is a project planner with C&S, supporting the firms' sustainability efforts. She has national experience tailoring sustainability efforts to airports, and is passionate about the integration of sustainability into airport processes and projects. Her experience facilitating stakeholder engagement is aimed at helping airports achieve full and continued implementation. Kailey focuses on finding value-driven solutions and has put this to use incorporating sustainability into country-wide airport design and construction projects and the development of airport specific integration tools. Her experience with airport master planning provides her with the ability to understand and effectively incorporate sustainability into the development of balanced and flexible plans. In addition, her experience and skills include developing sustainable airport frameworks; integrated design and sustainability charrettes; airport and environmental planning support; and administration of LEED and Envision rating systems.



Recent Experience

- > Philadelphia International Airport Sustainability Planning; 2016 and 2017 Environmental Progress Reports; Waste Reduction, Reuse and Recycling Plan; and Strategic Energy and Emissions Reduction Plan
- > Indianapolis Airport Authority, On-Call Environmental and Sustainability Integration
- > County of Los Angeles On-call Planning Services
- > Harkins Theatres Sustainability Strategy and Recommendations
- > San Diego International Airport, On-call Environmental and Sustainability Consulting
- > County of Sacramento Airports Sustainability Toolkit for Infrastructure Projects
- > County of Los Angeles General William J. Fox Airfield Reconstruct Runway 6-24
- > Indianapolis International Airport, Sustainability Charrette and Envision Administration for the Stormwater and Deicing Capacity Project
- > Nashville International Airport Sustainability Management Plan
- > Detroit Metro Airport Reconstruction of Runway 3L/21R and Associated Taxiways
- > City of Phoenix Aviation Department On-Call Sustainability Contract
- > Eagle Creek Airpark, Envision Assessment of the Taxiway B Project
- > City of San Diego Airport Master Plan Updates
- > Port of Portland Electric Ground Support Equipment Evaluation
- > Dutchess County Airport EA for Obstruction Mitigation
- > Griffiss International Airport EA for Phase 2 – Commercial Passenger Terminal
- > Port Authority of New York and New Jersey, Sustainability Charrette for Tunnels, Bridges and Terminals
- > Massachusetts Port Authority Emissions Reduction Funding Opportunities

Education

BS, Civil Engineering, Georgia Institute of Technology

Credentials | Registrations

Licensed Professional Engineer, FL (73701)

Expertise

Aviation Planning
Civil Engineering
Construction Management
Construction Administration
Program Management
Project Management
Cost Management
Structural Inspections

Theresa Jablonski, PE

Program Management

Ms. Jablonski has over 21 years of engineering experience which includes construction contract management (P3, Design-Build), construction inspection and administration, structural/threshold inspection, landscaping inspections, electrical inspection and structural design. Her projects have involved airport expansion projects and rehabilitations, interstate highway structures, roadways, and bridges.

Relevant Experience

Fort Lauderdale International Airport Expansion Project, Broward County Aviation Department, FL. Ms. Jablonski serves at Project Engineer Airfield providing program management services for the Terminal 4 Apron construction project, runway expansion project, and the landscape restoration and irrigation project.

Miami International Airport Projects, Miami Dade Aviation Department, FL. Ms. Jablonski served as Project Administrator/Architectural Field Representative for the Miami Intermodal Center Rental Car Center, Automated People Mover Station, and Central Station East Concourse projects. She provided cost management, project engineering, Owner oversight and inspection for construction of stormwater pump stations, manatee gates, 16" diameter water main installation, 20+ acre landscape installation with irrigation pump station and tree uplighting.

Miami International Airport, North Terminal Development Program, Miami Dade Aviation Department, FL. Ms. Jablonski served as Project/Cost Engineer for the North Terminal Development Consolidation Program. She facilitated construction work orders, providing financial reporting, coordinated negotiations between change management and contractor.

Florida Department of Transportation (P3 Design/Build), I-595 Corridor Roadway Improvements, FL. Ms. Jablonski served as Maintenance of Traffic Project Administrator. This project was part of a P3 which consisted of reconstruction of the I-595 mainline and all associated improvements to 63 bridges, reversible express lanes, mainline roadway, frontage roads, ramps and toll gantry.

Florida Department of Transportation, Landscaping, Irrigation and Lighting Improvements, FL. Ms. Jablonski served as Project Administrator. \$5 million 20+ acre landscaping, irrigation, and lighting improvements along Le Jeune Road at the MIC. This project involved an extensive lighting system, irrigation system with pump station, and extensive landscape and hardscape improvements.

Florida Department of Transportation, At-Risk Contract, FL. Ms. Jablonski served as Structural Special Inspector Representatives. Owner's representative in administration and oversight of the construction management (CM) at-risk contract between FDOT and the CM contractor on this \$325 million contract. Conduct structural inspections in support of the project's threshold engineer at the Rental Car Center (RCC) of the Miami Intermodal Center (MIC), a transportation hub designed to serve the south Florida region. With over three million square feet of floor space, a terminal quality customer service lobby and multi-floor refueling system, inspections cover reinforced concrete, pre-stressed post-tensioned concrete, and steel joists to ensure compliance with the project's plans, specifications, and code requirements.

Education

MBA, Florida Atlantic University,
FL (*On-going*)

MS, Naval Engineering, University
of Naples, Italy, 1992

BS, Mechanical Engineering,
Naval Academy, 1988

Credentials | Registrations

Licensed Professional Engineer,
FL (76935)

Certified General Contractor,
FL (1514959)

Real Estate Agent, FL

Quality Auditor Inspector ISO
9001, 2000

Applications

Primavera P6

MS Project

AutoCAD

Prolog

SharePoint

MS Office Prof

Expertise

Aviation Programs

Project Management

Construction Management &
Inspection

Contract Administration

Project Controls

Document Control

Scheduling

Giuseppe Santoro, PE

Program Management

Mr. Santoro has over 25 years of program, project and construction management experience in a multi-phased, mega-project environment. His projects have ranged from construction to rehabilitation of commercial and residential buildings, airport facilities, rail stations, bridges, water treatment plants, fuel lines, apron, parking, roads and railways. He offers specific experience in contract administration, project control, quality control, design and engineering.

Relevant Experience

Ft. Lauderdale Airport Expansion Program, Broward County Aviation Department, FL. Mr. Santoro has been part of the Program Management Office (PMO) team for the past nine years. As client representative, the PMO is responsible for the program management, planning, design management, procurement, oversight of construction and cost and schedule control for the Broward County Aviation Department's Airport Expansion Program (\$1.2 billion). He has been assigned different responsibilities through the years, depending on the stage of the program and its 15 different projects.

Project Manager

He manages the expansion and renovation of the international Terminal 4 and demolition of the existing Concourse H to add 14 swing gates and two office floors of 67,000 sf. The new 300,000 ft. Concourse G with a new SSCP, a connector bridge to Terminal 3 of 22,000 sf. and two new Baggage Make-up Units is a LEED Certified project built in three phases to avoid impacting airport operations (\$250 million).

Program Scheduler

He reviews designers, construction managers and contractor's schedules and Time Impact Analysis. Track the entire program and prepare monthly schedule updates and narratives.

Project Engineer/Assistant Project Manager

He has managed development of multiple Project Books or Project Definition Documents, and Design Development up to Construction Documents of the following projects:

- Expansion of the Federal Inspection Services into a new 55,000 sf. area which adds CPB's latest technologies and equipment (\$70 million).
- Apron expansion with new aircraft parking apron, RON areas and dual taxilanes for a total of 213,000 sy. of PCC around Terminal 4 (\$40 million).
- New hydrant fueling system with 12" and 14" main lines around the new aircraft parking positions at Terminal 4 (\$25 million).
- New Checked Baggage Inspection System facility which expand the existing Baggage Handling System and Explosive Detection System and adds newer CBP equipment and technologies (\$35 million).

Managed also office and tenants space programming, project validations, alternate concepts and phasing plans. Supported preparation of several master plans and utility atlas development. Facilitated design reviews, RFI's resolution, permit submittals, field surveys, investigations, tests, value engineering analysis and LEED certifications.

Prepared contract documents, scopes, schedules, estimates, cost analysis and budgets. Followed Legal and Purchasing Departments' requirements for hiring architectural/engineering firms, construction project managers, construction managers at-risk and general contractors. Reviewed and negotiated contracts, change orders, claims and invoices.

Interfaced with Maintenance, Security and Operations Departments, TSA, CBP, tenants, Building Construction Services, utility companies and agencies having-jurisdiction in order to minimize operational impacts, delays and costs. Reviewed inspection reports, permit applications, closeouts, punch list and non-conformance items, commissioning, training and warranties.

* Project Management Consultant, Private Firm, FL. Part of the Construction Project Manager team which managed two projects founded by FDOT and FTA for the SFRTA/Tri-Rail, as follows:

- Segment 5 Project (\$200 million) a design-build project for the double tracking of the South Florida Rail Corridor (SFRC) from West Palm Beach to Miami. This project allowed trains to run 20-minute headways during rush hours through the installation of 45 miles of second mainline tracks, upgrades to existing tracks and signal systems, construction of nine rail stations, 12 new bridges over canals, several culverts, more than 20 rail crossings, roadways, parking lots and a maintenance facility.
- New River Bridge (\$53 million) a design-build project of a 55 ft. high and 3,700 ft. long fixed-span rail bridge over the South Fork of the New River to enhanced on-time train performance without interference from boating traffic.

Supported preparation of construction schedule, cost and budget review, time and material reports, shop and as-built drawings, negotiations and settlement of change orders and claims. Supervised contractors and sub-contractors' work on site, ensuring that contractual terms and conditions were followed in an efficient and cost effective manner. Reviewed contract documents, payment applications, purchase orders, NTPs, RFIs, work scopes for Change Notice and Change Order proposals.

* Senior Project Manager, Private Firm, FL. Responsible for the day-to-day management, execution of the strategic planning and construction of Operation and Maintenance facilities and manufacturing of passenger railcars, as follows:

- Greenbush Project for the MBTA in Boston, MA (\$65 million), a Design-Build project of 28 multi-level passenger railcars for the new Greenbush commuter line and construction of an operation and maintenance facility.
- No. 5 Blue Line Project for the MBTA in Boston, MA (\$55 million), a Joint Venture with Siemens AG for the Design-Build of subway cars for the Blue Line.
- MARC III Project for the MTA in Baltimore, MD (\$150 million) a Design-Build project of 50 multi-level, high-speed passenger railcars to run in the NE Corridor. These were the first high-speed railcars to comply with the new FRA's requirements for speed up to 125 mph.
- NVTC Project for the VRE in Alexandria, VA (\$45 million) a Design-Build project of 15 multi-level, high-speed passenger railcars.
- MBC Project for the MBTA in Boston, MA (\$35 million) a Design-Build project for 24 multi-level passenger railcars for the commuter Purple Line. These cars were built per FRA's latest safety requirements.

Education

MS, Construction Management,
University of Reading, UK, 1995

MS, Civil Engineering, University of The
Andes, Bogota, Colombia, 1992

BS, Civil Engineering, University
of The Andes, Bogota, Colombia, 1991

Credentials | Registrations

Licensed Professional Engineer, Florida
(59465), NY (089154), VA (0402051535),
MD (41656)

Project Management Professional
40 Hour Hazwoper

Applications

MODFLOW
TUFLOW
HEC-RAS
EPA SWMM 5
Hydrus -1D, 2D

Professional Organizations

American Association of Colombian
Engineers - President
American Society of Civil Engineers

Expertise

Civil Engineering
Water Resources
Construction Administration & Management
Project/Program Management
Contract Management
Cost Estimating
Scheduling
Hydraulic and Hydrologic Studies

Juan C. Prieto, PE, PMP

Program Management

Juan has over 21 years of experience in civil engineering, specializing in water resources and construction management. He has been responsible for planning (hydrologic and hydraulic modeling), engineering design, bid documentation preparation, project cost / time / quality control, enforcement of contract documents, and overall project management. He has worked performing functions as a contractor, design consultant, and as a government agent for multiple projects ranging from marine structures at major ports to Everglades Restoration projects. He often serves as Project Manager, managing the technical professionals who assist with tasks necessary to accomplish Nova's goals.

Relevant Experience

Taxiway & Ramp Rehabilitation, Ft. Lauderdale Hollywood International Airport, Broward County Aviation Department. This project consisted of engineering design and construction administration services for the repair and overlay of various taxiways, taxi lanes, and ramp areas located airside throughout the airport. Mr. Prieto served as Project Manager, overseeing the construction management and field inspection activities.

Rehabilitation of Taxiway N, Runway 9L-27R, and 18L-36R, Ft. Lauderdale Hollywood International Airport, Broward County Aviation Department. This project consisted of construction activities involved in North Perry's Airport rehabilitation of runways 9L-27R (now 10L-28R), 18L-36R (now 19L-1R), and Taxiway N as part of the Capital Improvement Plan and Expansion Program. Mr. Prieto served as Project Manager overseeing all project deliverables.

Westside Water Main Improvements, Ft.-Lauderdale Hollywood International Airport, Broward County Aviation Department. This project consisted of the construction and installation of a portable water transmission for the Ft. Lauderdale Hollywood International Airport. Mr. Prieto served as Project Manager.

Wastewater Master Plan at Ft. Lauderdale-Hollywood International Airport, Broward County Aviation Department. This project was part of the airport's plans for the construction of a new passenger terminal and runway, which required an evaluation of expected wastewater flows generated and a new wastewater infrastructure to handle flow increases. As Project Manager, Mr. Prieto participated in the development of inflow hydrographs for 16 lift stations and analyzed future wastewater flow scenarios using InfoSWMM modeling software. Mr. Prieto also participated in an analysis to determine the presence and significance of rain dependent infiltration/inflow for various lift stations at the airport.

Contamination Assessment & Remediation Contract (CAR) Services Contract, Florida Department of Transportation, District VI. Nova has provided environmental services to the on-going Contamination Assessment and Remediation (CAR) Contract with the Florida Department of Transportation D-6. In his role as Contract Manager, Mr. Prieto provides the following services:

Responsible for overseeing the day-to-day contract and project related tasks. Responsible for the development, review and implementation of Work Plan and Cost Estimates (WPCEs)

- Provides technical support on the preparation of Impact to Construction Assessments (ICAs), Dewatering Permit Assessment and Emergency Response (ER) reports.
- Provides senior technical support on various Impact to Construction Assessments (ICAs) during the design phase of proposed roadway improvement projects.
- Coordinates and assigns personnel and resources to specific projects and tasks and ensures that QA/QC procedures are followed.
- Project budget review and tracking

Miami-Dade Aviation Department

Water Utilities Master Plan at Miami International Airport, Miami-Dade Aviation Department. As part of the development of the Miami International Airport's utilities water master plan, Nova has been responsible for data collection & preliminary analysis; hydraulic model calibration and verification using Bentley's WaterCAD; cost estimating; supporting the development of the airport's Capital Improvement Program (CIP); and providing field inspection services for the airport's Backflow Preventer / Cross Connection Control Program. Mr. Prieto serves as Project Manager.

Peak Flow Management Study for Re-Pump Station 1 and 2 at Miami International Airport, Miami-Dade Aviation Department. This project consisted of the evaluation of the MIA sanitary sewer system to determine the peak sewer flows under a 2-year design rain event for current infrastructure conditions, as well as a planning period until 2020. The main objective was to determine the ability of the pump stations (Re-pump 1 and Re-pump 2) to handle a hypothetical 2-year storm event, equivalent to 4.5 inches of rain in 24 hours. As Project Manager, Mr. Prieto was responsible for information gathering, review of previous peak flow management studies, data analysis, pump station operation evaluations and recommendations.

Perimeter Road Canal Relocation at Miami International Airport, Miami-Dade Aviation Department. This project encompassed the relocation of an existing canal, including the construction of 700 linear feet of new canal with sheet pile retaining walls, the construction of approximately 1,200 linear feet of new metal pipe arch culverts of various sizes, 2,800 linear feet of a 24-in water main, 1,600 linear feet of 16-in force main, several linear feet of electrical conduit and other associated work. As Sr. Principal Engineer, Mr. Prieto provided construction management and administration services.

Northside Concourse "A" Utility Corridor Link at Miami International Airport, Miami-Dade Aviation Department. The project consisted of 3,000 linear feet of utility infrastructure that interconnected, upgraded and completed the loop of infrastructure services between Concourse "A" and the Northside Utility corridors at MIA. The new corridor included construction activities in connection with the installation of water mains, wastewater force mains, and electrical conduits and communications lines. Mr. Prieto provided Construction Management services as a Claims Analyst; he performed cost estimates for the impacts of project delays and additional work.

Dewatering Applications, East and West Water Main Improvements at Fort Lauderdale-Hollywood International Airport, Broward County Water & Wastewater Services. The Fort Lauderdale-Hollywood International Airport (FLL) has ongoing plans for the construction of a new passenger terminal and runway. This new construction will require an evaluation of expected wastewater flows generated by FLL, and possibly new wastewater infrastructure to handle increases in flow, leading to a major analysis of the airport's sanitary sewer utility. Nova attended pre-application meetings with state and local regulatory agencies, prepared dewatering applications, and finalized application packages for agency submittal. Juan served as Project Manager, overseeing project deliverables and overall QA/QC.

South Miami Heights Water Treatment Plant, Miami-Dade Water & Sewer Department, FL. The South Miami Heights Water Treatment Plant (SMWTP) was developed as a reverse osmosis treatment facility to provide approximately 20mgd of drinking water.

1.2 | Project Manager

→ *Proven leadership you know and trust.*

Our Project Manager



Alan Pattison is a seasoned engineer whose aviation career spans 30 years' covering a broad range of technical areas. Prior to joining the Program Management Office at Fort Lauderdale-Hollywood International Airport, Alan spent 15 years on-staff with the Greater Orlando Aviation Authority (GOAA), which oversees both Orlando International Airport (MCO) and Orlando Executive

Airport (ORL). While at GOAA, Alan served in a variety of capacities, including as Director of Maintenance and as Director of Engineering, where among other responsibilities Alan was responsible for the environmental compliance for both airports. The following are highlights of Alan's experience relevant to this project:



Program Management: As the former Director of Engineering at GOAA, Alan was responsible for overseeing design for the capital improvement programs for both MCO and ORL, which comprised many projects representing approximately \$100 Million in annual construction costs. For the past six years, Alan has been a key member of the \$1.5 Billion Airport Expansion Program at FLL, where he oversaw the extension of the South Runway, construction of the 14-gate Terminal 4, expansion of the T4 Federal Inspection Services Facility and T4 Checked Baggage Inspection System. Alan has also worked as a consultant with both an architectural and engineering firm as well as a national accounting firm, where he specialized in project controls for large public design and construction programs.



Environmental Planning and Regulatory Compliance: As Director of Engineering at GOAA, Alan oversaw GOAA's environmental staff and consultants and was responsible for environmental compliance. In this role, Alan was responsible for managing environmental permitting, tracking of permits, compliance for local, state, and federal agencies, and development of feasibility studies and conceptual analyses. He was

responsible for compliance with the National Pollutant Discharge Elimination System (NPDES), Storm Water Pollution and Prevention (SWPP) plan, and similar compliance requirements. He was also responsible for preparation of National Environmental Policy Act (NEPA) documentation and analysis, including Cat-X documentation for a range of projects.



Wetlands: MCO has a large property comprising over 13,000 acres. Much of the airport property was previously classified as wetlands and the airport's long-term development plans required extensive mitigation of impacts to these wetlands. The resulting wetlands mitigation program, including the creation and maintenance of on-site wetlands as well as restoration off-site wetlands and uplands.



Wildlife: With a large airport property, MCO also encompassed a broad range of potential wildlife habitats, including multiple ponds, canals, cypress stands and other natural features. As a result, the airport was exposed to multiple wildlife hazards that required an aggressive and comprehensive wildlife management program. As Director of Maintenance, Alan developed a maintenance program that was closely coordinated with the airport's Wildlife Manager to reduce the potential for prey from large raptors, one of the primary hazards to aircraft. This program included prey-base removal (fish), an aggressive airfield mowing program, and a robust plan for cleaning of ditches, ponds and canals to make the littoral zone habitat less desirable for wading birds. As Director of Engineering, Alan was also responsible for overseeing consultants charged with monitoring several bald eagle nests on-property during nesting season.



Acoustical Services: In his role as Director of Engineering at Orlando International Airport, Alan initiated the airport's first residential sound insulation program. Orlando International Airport benefited from a large physical airfield, coupled with an early and aggressive program of securing aviation easements on the properties surrounding the airport. As a result, the airport successfully limited the potential impacts of residential noise issues. Nevertheless, the airport's Part

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BCAD can be confident in our leadership. Alan has led Corradino's efforts at FLL since 2013 and has supported BCAD with responsive and successful project delivery.
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150 Study identified a neighborhood of older homes north of the west airfield that were fell within the 65 DNL noise contour. It was determined that these homes would be insulated by the airport. Similar to FLL's experience with Melaleuca Gardens, these homes were of 1950's era construction and many without air conditioning. After the insulation program commenced, the area was impacted by several hurricanes and many of the homes had to have their roofs replaced as a result of wind damage. These factors greatly compounded the sound insulation. While these 12 homes represent a tiny fraction of FLL's much more expansive residential sound insulation program, MCO's project involved many of the same program elements.



Environmental Site Investigation and Rehabilitation Services: Like many airports in the United States, both Orlando International and Orland Executive Airports are former military bases and consequently

inherited many sites that were polluted with petroleum or other contaminants. For example, Orlando Executive Airport was the site of a former munitions manufacturer that caused a significant plume of chlorinated solvents. Alan was responsible for overseeing the consulting firm that prepared the Remedial Action Plan for this site. The remediation and clean-up and post-remediation efforts for the site continue to this day. Alan was also responsible for overseeing the Underground Storage Tank (UST) and Aboveground Storage Tank (AST) program for both MCO and ORL. He was also responsible for updating and implementing the Spill Prevention, Control, and Countermeasure Plans (SPCCP) and air emissions inventory reporting for both MCO and ORL.



Sustainability: Among his many responsibilities as Director of Maintenance for Orlando International Airport, Alan was responsible for managing the airport's electricity consumption, which had an

annual electric bill in excess of \$6 Million. Alan launched an initiative to create and chair the airport's "Green Team", which was comprised of staff representatives from multiple departments. The goal of this team to evaluate and implement ideas that would reduce energy and water consumption, promote reduction of waste generation, improve environmental practices, and develop alternative energy strategies at the airport. This team continues to operate today, although the airport has since developed a more comprehensive Airport Sustainability Management Plan. This plan formalized many of the initiatives that were initially identified during Alan's tenure. Alan also worked on the Tampa International Airport (TPA) Master Plan, which included multiple elements designed to enhance the sustainability of the airport.

Alan remains committed to the concept of improving sustainability at airports and is a passionate promoter of environmental responsibility. As a mechanical engineer, Alan is ideally suited to oversee the development,

implementation and tracking of BCAD's infrastructure resiliency and sustainability initiatives for both Fort Lauderdale-Hollywood and North Perry airports.

Management of Time and Resources

Corradino's core approach to managing this contract is to provide skilled management, responsiveness to client needs, and to combine this with a level of technical ability and experience that will provide superior service and quality results to BCAD. Underpinning this approach is the effective management of time and resources by the Project Manager.

Corradino is very familiar with on-call agreements and we have provided quality services under on-call agreements for a broad range of public sector clients in both South Florida and other locations. Corradino is fully familiar with the challenges of managing a large team on multiple assignments, many of which may be underway concurrently. To effectively manage both Corradino staff and our subconsultant team members, Alan will focus on managing communication between our team and BCAD.

As Project Manager, Alan will provide Single Point of Contact to BCAD for all work authorizations. Alan will be backed-up by **Scarlet Hammons, AICP CTP** in her role as Assistant PM. Both Alan and Scarlet are thoroughly experienced with BCAD personnel, policies, and procedures. Corradino will stress early planning and scheduling for each assignment. We will establish the involved group of stakeholders, and provide clear lines of communication to all, as required. We will ensure that there is a clear understanding of objectives for the project and that all project stakeholders have the same level of commitment and expectation in understanding the scope of work. We will schedule periodic progress team meetings to ensure that progress remains on-target and to address any obstacles to successful completion. We will establish and foster a strong, ongoing working relationships with BCAD staff. We will schedule all meetings in coordination with BCAD staff, conduct the meetings, provide agendas and meeting materials, record and submit minutes for review / approval and then distribute those minutes to the appropriate parties.

We will establish clear lines of communication and review procedures among team members to ensure the continuous and timely flow of work in the planning and design phases. We will work closely with staff from BCAD's Capital Improvement Program, Maintenance, Operations and Planning departments to ensure that the project's scope and objectives are well understood. Our approach to management of time and resources, particularly on assignments with tight budgets and timelines, is one that has proven successful on many projects.



SECTION 2



Project Approach

SECTION 2

Project Approach



Our project approach is based on our understanding of BCAD's goals and objectives as described in RFP No. PNC2119437PI, Environmental Planning and Acoustical Consulting Services.

How We Will Use Our Subconsultants

Corradino will lead the project team locally from our Fort Lauderdale office and will utilize our subconsultants according to the type of project assignments generated under this contract. Corradino will focus on assigning the team member with the most appropriate experience and expertise to each project assignment under this contract while being mindful of the need to achieve Disadvantaged Business Enterprises (DBE) participation goals. Based on each firm's experience and expertise, each team member has been assigned responsibilities within the various work categories defined within this RFP.

DBE Participation - BCAD's goals for promoting small businesses are fully consistent with Corradino's corporate culture. Considering the potential for federal funding for specific assignments under the AIP Program, we understand that this contract falls under requirements of the DBE program. Corradino takes very seriously not only the goals that the County has set forth, but the intent and desired outcomes of the programs that the County has established. We feel equally vested in helping DBE firms by providing meaningful opportunities and roles on this contract. We have committed to meet the County's goal of 17% DBE participation for this project through the inclusion of the firms **AirQuest Environmental, The Chappell Group** and **Nova Consulting**. These are all excellent firms – we

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"Talent wins games, but teamwork and intelligence wins championships."
- Michael Jordan

are proud to bring BCAD the expertise of these firms and would have considered each of these firms for participation on our team regardless of their DBE status.

We also recognize that there are several areas of scope where multiple firms on our team can provide such services. We understand that this contract is an on-call contract that will be awarded to two firms. As a result, the nature of the specific projects that may be assigned under the contract are yet to be determined. In this situation, we will first seek to ensure that the work is assigned to the firm best suited to BCAD's needs based on either technical expertise or availability. However, we will always remain mindful of our obligation to achieve the DBE contract goal. At the end of the contract, we would anticipate that each DBE firm will have received or exceeded the participation level to which we have anticipated and that the overall contract meets or exceeds the DBE goal.

Our project team and roles are summarized on the Organizational Chart, which can be found in **Section I.1, Relevant Experience of The Team** assigned to this proposal.

The Matrix on the following pages demonstrates the roles of each firm and their responsibilities on each of the tasks identified in the RFQ.



Scope of Work	The Corradino Group, Inc.	Miller, Legg & Associates, Inc.	The Jones Payne Group, Inc.	The Chappell Group, Inc.	Air Quest Environmental, Inc.	C&S Engineers, Inc.	Nova Consulting, Inc.
1. Environmental Planning, and Regulatory Compliance Services							
Local, state, and federal permitting and agency coordination	X	X		X	X		
Site planning and permitting for specific projects	X	X				X	
Feasibility studies, project development, and conceptual analyses	X	X		X			
Wildlife hazard assessments, management plans, updates, training and program management		X		X			
Listed species coordination analysis		X		X			
Wetland analysis, permitting and mitigation	X	X		X			
National Environmental Policy Act (NEPA) documentation and analyses	X	X		X		X	
Categorical Exclusions, Environmental Assessments and Environmental Impact Statements	X	X					
Wetland and aquatic maintenance and monitoring	X	X		X			
Mitigation/restoration project design, implementation, monitoring, and reporting	X	X		X			X
Compliance with National Pollutant Discharge Elimination System (NPDES)	X	X		X			
Permit compliance, tracking, and submittals	X			X			X
Other services as directed by BCAD	X	X	X	X	X	X	X
2. Acoustical Services							
Planning and administrative services related to the implementation of measures included in BCAD's most recent Noise Compatibility Program and Part 150 Study	X		X				
Planning and administrative services related to noise mitigation	X		X				
Professional planning, acoustical, and other consulting services in conjunction with administration and implementation of airport projects and programs	X		X				
Research, studies, data collection, and report generations as specified by BCAD	X		X				
Noise monitoring system services including functionality evaluations, system maintenance and modification/ implementation			X				
Update BCAD and stakeholders, attend board meetings, public meetings and public hearings as required	X		X				
Other services as directed by BCAD	X	X	X	X	X	X	X

Scope of Work	The Corradino Group, Inc.	Miller, Legg & Associates, Inc.	The Jones Payne Group, Inc.	The Chappell Group, Inc.	Air Quest Environmental, Inc.	C&S Engineers, Inc.	Nova Consulting, Inc.
3. Environmental Site Investigation and Rehabilitation Services							
Preparation of environmental assessment reports, interim source removal plans, remedial action plans, design and bidding documents, risk assessments, completed in general accordance with the Florida Department of Environmental groundwater monitoring plans and reports and other documents related to the assessment and remediation of sites contaminated with petroleum and/or nonpetroleum products. Site investigation and rehabilitation work is to be Protection's (FDEP) Risk-Based Corrective Action (RBCA) provisions	X	X		X	X		
Preparation of environmental assessment reports, interim source removal plans, remedial action plans, design and bidding documents, risk assessments, groundwater monitoring plans and reports and other documents related to the assessment and remediation of sites contaminated with petroleum and/or nonpetroleum products	X				X		
Underground and Aboveground Petroleum Storage Tank (UST and AST) Services					X		
Stormwater Pollution Prevention Plans (SWPPP) and NPDES permitting and compliance for industrial and construction activities	X	X			X		
Spill Prevention, Control, and Countermeasure Plan (SPCCP) Updates and implementation	X				X		
Hazardous and non-hazardous materials management					X		
Environmental site assessments and audits	X	X		X	X		
Asbestos and lead based paint surveys, testing, abatement, and oversight services					X		
Air Quality Sampling					X		
Analytical Laboratory Services					X		
4. Sustainability Services							
Conduct baseline assessments	X					X	
Assist with establishing and updating sustainability vision, goals and objectives	X					X	
Evaluate and identify initiatives	X					X	
Develop performance targets and metrics						X	
Develop implementation and monitoring plan						X	
Infrastructure resiliency – evaluate infrastructure exposure, sensitivity, adaptive capacity, and criticality of assets/systems to aid in identification and prioritization of potential adaptation measures	X					X	
Staff training or analysis of various “green building” design and construction standards or other technical subject matter	X					X	
Innovative technology research and recommendations	X					X	X
Energy conservation analysis						X	
Renewable energy development, credits and analysis of impacts to airport operation						X	
Resource use benchmarking inventories and/or reduction planning and implementation						X	
Technical reviews and reporting on an as-needed basis	X					X	
Sustainability program implementation	X					X	
Airport Carbon Accreditation data and application development						X	
FAA environmental grant applications	X					X	

Scope of Work	The Corradino Group, Inc.	Miller, Legg & Associates, Inc.	The Jones Payne Group, Inc.	The Chappell Group, Inc.	Air Quest Environmental, Inc.	C&S Engineers, Inc.	Nova Consulting, Inc.
5. On Call Program Management Services							
Development and management, adherence to policies and procedures, and execution of plans necessary to deliver the projects from planning through design and construction as well as post-construction compliance	X						
Identify, manage and track necessary Environmental permitting required for the BCAD Capital Improvement Program (CIP) through quantitative evaluation of landside, aeronautical, environmental, and economic data to ensure compliance with the NEPA, regulatory requirements and other special conditions	X	X		X			X
Provide overall environmental permitting strategy, develop and / or review environmental permit applications	X	X		X			
Provide management, tracking and assessment of Authority sustainability guidelines	X						
Manage and track adherence to LEED requirements for BCAD CIP and individual projects (where applicable) to ensure LEED credits are obtained for the BCAD CIP						X	
Manage, review and coordinate work undertaken by other consultants, designers, contractors and BCAD staff to ensure the timeliness, cost effectiveness and quality	X						X
Collaborate and engage stakeholders, including all airport tenants, local, state and federal agencies where needed to minimize operational disruptions through BCAD's CIP and ensure the delivered product meets the ultimate purpose and needs defined for the CIP	X						X
Provide status updates, briefings and presentations to BCAD as well as to any other internal or external stakeholder as needed	X						
Keep abreast of all BCAD CIP developments and assisting as needed on necessary decisions affecting project scope, schedule, budget, safety and quality.	X						
Support development of performance management metrics for the CIP and actively measure performance	X						X
Manage construction implementation phase of projects for conformity with the approved or permitted conditions	X						X
Collect and manage digital data for integration into BCAD GIS systems and information databases	X	X				X	
Task Count:	42	19	8	16	13	21	10



Overview of Our Project Approach

On-Call Services

Corradino has gained extensive experience working for BCAD over a period of many years and in a variety of roles. These include being part of the Environmental Impact Statement (EIS) for the South Runway, as a subconsultant to the Utilities and Pavements on-call agreement, and as a key member of the program management team for the Airport Expansion Program. The combination of experiences has provided us with a keen understanding of BCAD's expectations for this contract and our project approach has been tailored to meet these expectations. Each work authorization under this contract will be implemented consistently, with a high level of service and responsiveness that will allow BCAD to continue to excel as one of the nation's fastest growing airports.

Corradino is well versed in providing environmental planning services under the framework of a Continuing Service Contract. Utilizing our extensive experience on infrastructure projects for public sector clients throughout South Florida, including for BCAD, we have developed proven, efficient, cost effective methods to deliver projects to our clients on time and within budget. We work as an extension of our clients as a trusted advisor that is familiar with the technical aspects of a project along with the regulatory requirements.



Scope Development

Our experience has taught us that a key to providing superior service on a Continuing Contract is our ability to serve as an extension of BCAD staff. We know how to provide innovative and sustainable solutions on-time and within budget. A critical element in achieving successful delivery of any assignment on-time and within budget is to ensure that the scope and goals of the assignment are clearly defined up-front.

This requires that the following factors be considered:

- Goals for the assignment
- A realistic project schedule
- Clearly defined project budget/funding

- A full understanding of the project stakeholders
- Any unique characteristics or considerations of the work assignment
- Existing available information (utility atlases, as-builts, record drawings, etc.)
- Additional site specific information (survey, geotechnical studies, traffic studies, etc.)
- Potential impacts of construction activities
- Jurisdictional regulatory authorities
- Construction requirements and limitations

To ensure efficient development of scope and work authorization process, we will utilize the following steps:

1. Our Project Manager and senior key personnel will meet in person or via telephone with BCAD representatives within one business day of a work authorization request to discuss scope, schedule, and budget issues related to the work authorization. Regular contact will also be ongoing to proactively anticipate upcoming work authorizations.
2. At the outset of each work assignment, we will clearly define the project scope, project schedule, project deliverables, and the project goals for to ensure the successful completion of each work assignment. We will provide a draft written scope, schedule, and budget for the work authorization to BCAD within five business days of the scoping meeting and be prepared to negotiate the scope and fee through the County's sunshine negotiation process.
3. We will provide a final written scope, schedule and budget within two business days of receipt of agreed upon comments on the draft scope following successful sunshine negotiations. Corradino is mindful of the benefits of limiting the number of sunshine negotiations sessions and commits to entering the sunshine process with reasonable fees such that one or two sunshine negotiation sessions are ample to complete the scope and fee process.
4. Corradino will initiate work on the work authorization immediately upon formal Notice to Proceed or as needed by BCAD.

Communications

Corradino has found that most successful projects involve our clients engaging with the Corradino Team in a collaborative process of decision making. To ensure seamless integration with BCAD staff, our project approach includes routine and consistent meetings directly with appropriate BCAD staff throughout the duration of each work assignment. This can be further reinforced by developing a stable project team of key Corradino and BCAD staff members from the beginning of each work assignment and holding regular progress meetings to maximize communication between Corradino and BCAD related to each work assignment. We strive to ensure that our clients remain well-informed throughout the process

with frequent communication and regular project updates. All Corradino staff will be readily accessible to handle any BCAD needs that may arise throughout the project and we take great pride in our responsiveness to our clients – responsiveness to our clients’ needs is the driving force in our business and is taken very seriously at Corradino.

Environmental Planning & Regulatory Compliance

Due to the nature of their function, airports must adhere to a daunting range of environmental compliance requirements. Fortunately, the Corradino Team has a deep understanding of environmental issues and the organizational skills necessary to address these requirements. As the operator of two airports, BCAD must continue to adapt to an environmental legislative situation that is always changing. What is legal one day may not be legal the next day; processes and procedures may need to change based on new research, new technologies or new regulatory mandates. There may also be internal regulations that may not be legally binding but are effectively implemented by industry agreement. Monitoring compliance with these myriad of rules falls to BCAD’s Planning and Environmental Department, which needs the support of a robust consulting team to ensure that BCAD can continue to operate effectively while fulfilling all its duties with respect to environmental obligations.

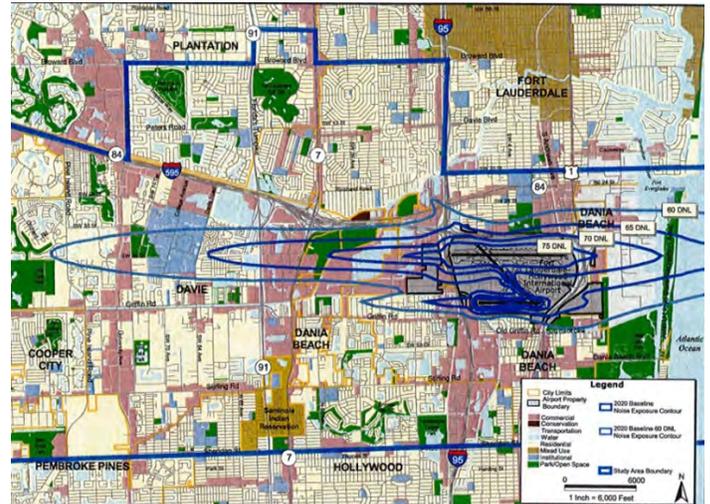
Corradino has extensive experience with the requirements of National Environmental Policy Act (NEPA), Florida Department of Transportation (FDOT) Project Development and Environmental (PD&E) studies. These include: SR 826/Palmetto Expressway Express Lanes PD&E Study; Sawgrass Expressway PD&E Study; I-95 (SR 9) PD&E Study from South of Hallandale Beach Boulevard (SR 858) to North of Hollywood Boulevard (SR 820).

Acoustical Services

Broward County’s airports are both located adjacent to residential areas that are exposed to aircraft noise issues. As a result, BCAD requires assistance on a comprehensive list of acoustical noise issues and projects. These may include Airport Master Plan Updates, Part 150 studies, noise monitoring system design, procurement, use, site selection, coordination with the Airport Noise Abatement Committee (ANAC), administrative and technical support, litigation assistance, residential and institutional sound insulation, and other compatible land use planning issues.

We have staffed our team with experts that can respond to BCAD’s needs in a number of acoustical consulting areas. For example, if needed, we are capable and prepared to provide BCAD with:

- Grant writing assistance to secure FAA funding for noise projects;



- Preparation of Exhibit A Updates/ALP Updates;
- Updating of Noise Exposure Maps developed as part of the 2019 Part 150 Noise Study;
- Updating of Noise Compatibility Program;
- Assistance with close-out of the Residential Sound Insulation Program;
- Managing the acoustical testing of buildings located in the designated noise boundary;
- Management and coordination support services for the acquisition of residential lands;
- Comprehensive community outreach activities and initiatives; and
- Maintaining or updating of BCAD’s Noise Program website.

Environmental Site Investigation & Rehabilitation Services

Site Investigations

Airports often need to re-purpose properties for alternate development and need to ensure that the site is not contaminated. As a result of their past histories as military bases, it is not unusual for both Fort Lauderdale-Hollywood and North Perry Airports to have site conditions that have existing contamination. Our approach to site investigation is to establish the nature and magnitude of impacts in the subsurface environment and determine the fate and transport of contaminants. Our team of geologists and engineers will evaluate subsurface conditions and recommend response strategies based on and consistent with planned land use. We determine the client goals, define the environmental problem, and develop a cost-efficient and effective solution.



Remediation Technologies

Depending on the specific issue to be addressed, our team will identify the optimal remedial action to implement. These techniques may include:

- Soil Excavation and Disposal/Recycling/Reuse
- High-Vacuum Extraction
- Groundwater Extraction (Pump & Treat)
- Underground Storage Tank (UST) Assessment and Closure
- Sub-Slab Depressurization System (SSDS)
- Soil Vapor Extraction (SVE) Systems
- Bioremediation
- In-Situ Chemical Oxidation (ISCO) Injections

Sustainability Services

→ **Sustainability, when it has to be done right...**

There has been a rapidly increasing interest in the aviation industry in the concept of sustainability and the need to establish management practices that address risks and opportunities associated with more than just environmental performance or economic success. In a recent warning to the industry, the CEO of JetBlue noted that the flight-shaming movement gaining momentum in Europe could spread to the U.S.

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"This issue presents a clear and present danger if we don't get on top of it. We've seen that in other geographies, and we should not assume those sentiments won't come to the U.S...so it's very important for airlines to get on the front foot of this."

- Robin Hayes, JetBlue CEO on the issue of flight shaming, January 2019

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BCAD is committed to integrate sustainability into the long-term business strategy, future development, day-to-day management, and operations of its airports. A significant step in this process would be to establish a sustainability vision for BCAD and to communicate how this vision will be delivered at its airports. Toward this goal, BCAD may seek to develop a sustainability plan, which would be a

Our team is fully capable of conducting Phase I Environmental Site Assessments (ESA), which consist of a study conducted on a property to evaluate the likelihood of environmental contamination. The process of evaluating a property's environmental condition and assessing potential liabilities for any contamination will be in accordance with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA).

Depending on the results of a Phase I ESA, we may need to follow-up with sampling and laboratory analysis ("subsurface investigation" or Phase II ESA) to determine whether the site has contamination. This typically consists of collecting a series of soil, soil gas - which includes sampling for vapor intrusion - and groundwater samples and sending the samples to a laboratory to determine if fueling operations or other historical activities have impacted the property negatively through environmental contamination. Corradino can utilize many approaches to obtain case closure. In some cases, implementing a remediation system or excavation activities reduces existing contaminant concentrations to below applicable regulatory standards and allows for unconditional case closure. In other cases, Corradino uses site-specific data to illustrate that case closure is warranted and further project expense is unnecessary. Some of our testing and investigation services include:

- Soil Boring and Groundwater Monitoring Well Installation
- Soil, Groundwater, Sediment, Soil Gas, and Indoor Air Sampling
- Test Pitting
- Geotechnical Evaluations
- Soil Gas Probe Installation
- Vapor Intrusion Assessments



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The Florida Airports Council has recognized the Broward County Aviation Department (BCAD) for its sustainability efforts and its commitment to the environment. The Corradino Team will work to honor this commitment by providing environmentally sound, innovative, and cost-effective solutions.

strategic level document to organize the many seemingly unrelated initiatives and actions across the organization into a coherent outline. This plan would strive to integrate social, environmental, and economic sustainability principles and best practices into future BCAD decision-making processes at FLL and HWO.

Sustainability Plan

In general, an airport sustainability plan seeks to accomplish the following objectives:

- Assess and catalog baseline conditions regarding airport sustainability;
- Establish clear sustainability goals and objectives;
- Identify and prioritize near- and long-term sustainability initiatives;
- Provide a strategic implementation and management plan; and
- Establish an on-going measurement and reporting mechanism to ensure continuous improvement for the organization.

A well-structured sustainability plan would provide BCAD with additional benefits:

- Address stakeholder concerns associated with the future development of the airports;
- Promote best practices in sustainability to the community and industry;
- Identify potential cost saving initiatives;
- Support wider, county-led initiatives on sustainability and climate change; and
- Position BCAD and its airports as leaders in airport sustainability.

When prioritizing sustainability issues, airports typically identify environmental practices, social practices, and economic practices in their sustainability plan.

Environmental Practices

This is the area prioritized by U.S. airports and includes topics such as energy, green buildings, and climate change. Sustainability practices being implemented by U.S. airports include:

- Energy conservation, efficiency, demand management and baseline audit;
- Emission (CO₂) reductions;
- Clean energy production and clean fuel vehicles;
- Use of green building principles, sustainable design, and high-performance buildings; and
- Green building certification using Leadership in Energy



and Environmental Design (LEED), a green building rating system developed by the U.S. Green Building Council.

Social Practices

Issues typical of this area would include employee health and well-being, increased employee use of public transit, and maximizing mass transportation to and from the airport and onsite.

Economic Practices

This is not an area new to airports but continues to be a priority. This may include issues such as:

- Economic self-sufficiency of the airport;
- Economic growth of the airport and the community;
- Capacity enhancement;
- Revenue growth.

→ Leading the Adaptation to Climate Change...

Corradino is at the forefront of helping communities adapt to climate change and sea level rise. For example, Corradino is assisting the Town of Cutler Bay in developing and adopting amendments necessary to address development impact issues facing the Town because of impacts to the environment, including sea level rise. The area east of Old Cutler Road is of focus for this study due to the proximity and potential impacts to the waters of Biscayne Bay.

Issues addressed included in the plan include:

- Floodplain Management Policies;
- Improving the Town's CRS Rating;
- Potential raising of the Town's minimum Base Flood Elevation Standards;
- Regulations specific to protecting Biscayne Bay, mangroves, hardwood hammock, wetlands and pineland hammock;
- Establishing goals for Florida Green Building Coalition (FGBC) rating as a certified green city;



- Strengthening of Green development standards and bonuses already in the land development regulations;
- New building environmental audit regulations currently being developed by Miami-Dade County office of resiliency;
- Other conservation regulations in general; and
- Miami-Dade's *Building Efficiency 305* and *Resilient 305* Strategy programs to promote improvements in building performance.

The project will result in a report summarizing recommendations on actions and changes the Town can initiate to address environmental protection goals.

→ Integrating Sustainability at Airports ...

To further supplement our team, we have included C&S Companies, a firm that is at the forefront of integrating sustainability into airport capital projects and everyday operations. C&S has prepared sustainability plans at multiple airports and is currently serving as the On-Call Sustainability Services at Indianapolis International Airport (IND).



C&S has skilled sustainability professionals (including Envision Sustainability Professionals and LEED Accredited Professionals) to develop and implement sustainable plans, designs, and construction projects that can greatly reduce resource consumption and environmental impacts. By incorporating sustainable philosophies early, the initial cost can be kept in balance, and substantial savings over the life of the project can be realized. C&S can also offer tools for implementation such as guidance to achieve federal approval and assistance with funding, including eligibility for AIP funding.

On-Call Program Management Services

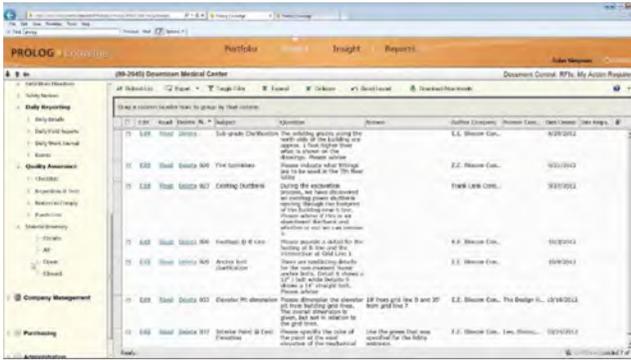
Program Management is a significant business line for Corradino. Corradino has provided program management on billions of dollars of complex construction programs in Florida. These programs have ranged from airport expansion (e.g. FLL) to school construction (e.g. Broward County Schools) to major highway programs (e.g. I-395/SR 826/I-95). Despite the differences between the type of construction of these programs, they are managed by a core approach to management that we have found to be very successful.

Our team is fully versed in managing design, construction and post-construction activities. We routinely identify, manage and track permit requirements and adherence to LEED requirements. As a routine part of our program management responsibilities, we regularly review and coordinate the work products of other consultants to ensure that the owner is receiving cost effective solutions that are of high quality and can be readily implemented.

Depending on the specific services that BCAD may require, we are fully capable and experienced in the following elements of program management:

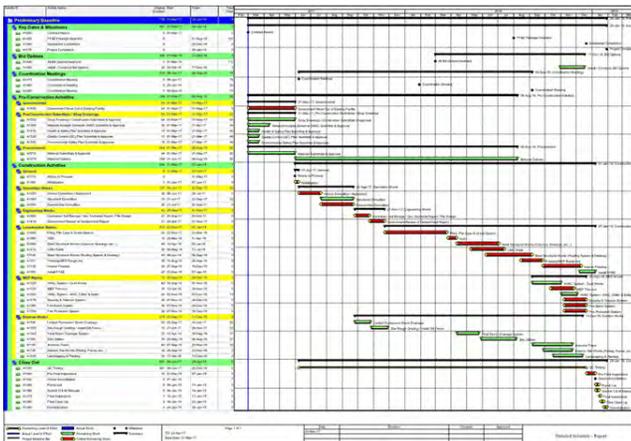
1. Program Controls - Program Controls are the organization, processes, responsibilities, management systems, forms, and vocabulary that Corradino will utilize to manage the Program. We have found that by utilizing efficient, standardized processes and integrated information systems, effective financial and construction oversight controls will be established. The processes established will provide enhanced BCAD participation with the goal of full disclosure and transparency. Most of all, the processes and controls will provide strong project and financial reporting and an early warning system of variances so necessary and effective corrective actions can take place. The Corradino Team is fully familiar with the many well-established processes and procedures (and forms) that the BCAD already utilizes and these procedures will be utilized as required.

2. Web-Based Program Management System (WPBMS) - Web-Based Program Management Systems (WPBMS) is a communication, collaboration, business process, and document management tool that enhances and supports project collaboration and aids in the successful delivery of projects and project information. An effective WPBMS provides appropriate level of information upon which Project Managers and Senior Management can make informed timely decisions as well as drive accurate information and transactional transparency.



For BCAD, Corradino currently uses Prolog as a Program Management tool to assist in maintaining the overall Program and individual project budgets, commitments, expenditures, field information, and reporting. In addition, we utilize Primavera 6 (P6) for schedule management and to assist with cashflow projections. For document control, we are fully familiar with SharePoint and how BCAD currently uses this software. We also routinely use Microsoft Office Suite extensively for ad hoc reporting, analysis, presentations, and word processing. With the combination of the project controls and WBPMs, an effective controls environment can be established that provides sufficient details suitable for internal and external audits.

3. Schedule Management - Schedule Management is the critical process of taking the conceptual program requirements and detailing them as executable elements of work with target start and finish dates, and intermediate performance targets. For complex programs, we have found that an effective schedule management approach is to use three levels of scheduling.



The master program schedule provides a summarized overview of all the project phasing and specific planning, design, and construction time frames to complete the work. The Corradino Team can continuously refine, improve, and update (status) the master program schedule. Initial development of the master program schedule is a top-down scheduling approach reflecting goals, known funding and financial conditions, likely design, procurement,

and construction time frames, environmental and ROW resolutions, interdependencies between project elements, and airport operational constraints.

The detailed project schedule is the second level of scheduling proposed for the Program and identifies and incorporates the specific tasks for each project. The specific steps in the planning process, such as project definition, approvals, stakeholder agreements and permitting are also detailed. Design and construction procurement steps and time frames are incorporated. The detailed project schedule will show the specific design time frames for planning, preliminary engineering, intermediate design submittals, and completed contract documents. Construction packages will be further developed to identify phases of work, airport operational constraints, commissioning, and interfaces with other construction.

The Corradino Team will create specific design and construction milestones and incorporate them into contract documents. The detailed project schedule also provides the specific milestones, deliverables, and time frames that A/E firms, consultants and contractors are required to identify, schedule and achieve to deliver the program. The schedule will be cost loaded to provide cash flow projections and assist with the analysis of schedule variances.

4. Budget Management - Using Prolog, the budget and cost control management can provide transparency and real-time visibility for a program. The Corradino Team has achieved effective cost control through detailed planning and execution of the work and continuous monitoring of cost, schedule, resources and performance. We have established detailed budget and cost control processes and procedures within the County's existing systems by ensuring defined comprehensive scope, proposed execution plans, and definitive cost estimates and analysis. These processes will serve as a foundation for the development of exceptions, change management, trends, and forecasts. The Corradino Team can monitor and track costs, comparing with approved budget allocations, and report cost exceptions, variations, and trends.

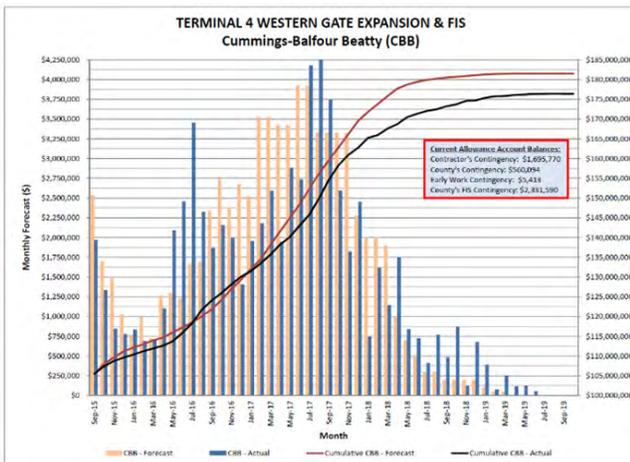
The main objective of budget/cost management is to perform the following functions:

- Budget and cost control management;
- Trending and forecasting;
- Change management and control;
- Funding and grant administration;
- Cash flow projections evaluation;
- Payment Application Processing;
- Cost estimating;
- Risk management; and
- Contingency and reserve management, if necessary.

5. Document Control - Project teams benefit from enhanced communications, faster data exchange and improved collaboration by accessing files from one secure electronic location. The Corradino Team is very familiar with utilizing the County's SharePoint system, which is a web-based program electronic file management system. The system is a central repository of all project files, including documents, drawings, photographs, CAD files and more. A central repository will help keep everyone working off the most current file versions and foster collaboration using the integrated markup tools. Being web-enabled, staff onsite or offsite will have access to all documentation on the Program.

6. Funding Management and Coordination - The Corradino Team understands that funding for this Program is complex and we are accustomed to managing budgets to meet all federal, state, and local requirements. We seek to incorporate into the master schedule the anticipated availability of funds to make certain that funds are in place for each project element/phase prior to need date. We can also incorporate cash flow and other constraints into the master program schedule in order to develop a cash flow projection for the entire program.

7. Cashflow - Developing, tracking and reporting project cash flow will be generated using several methodologies such as cost loaded Level II or Level III schedules, or stage-level expenditure review based on costs and duration. Analysis of the cash flow enables the Corradino Team and BCAD to evaluate progress of projects, cash needs of the Program, efficient sizing of bonds, and effectiveness of leveraging external funding sources. As costs at the stage level are expended and schedules are updated, the cash flow can be revised and adjusted, as necessary, and these revisions can be communicated to BCAD as necessary.



8. Reporting - The intent of reports is to accurately provide the status of the Program to an audience that is not involved in the day-to-day developments. Project status reports are most effective when they provide stakeholders, senior managers and staff the best picture of a project's status, progress, and direction for which to base decisions. If a project is running into difficulty, the timeliness and accuracy of these reports are critical to provide an "early warning" of the difficulty and to assist in formulating recovery strategies. Some examples of reports the Corradino Team will be creating and utilizing are: Monthly Program Report (Project Status) and Key Performance Indicators (KPIs).

- **Monthly Program Report** - An effective Monthly Program Report provides cost, schedule, progress, and issue status of each project under management, as well as include the Schedule, Cash flow, and Key Performance Indicators (KPIs). The Corradino Team can prepare a number of ad hoc reports and presentations, as needed.
- **Key Performance Indicators** - By establishing Key Performance Indicators (KPIs) and continuously updating and reporting the KPIs, our performance as Project Managers, as well as the schedule and cost performance of the designers and contractors, can be monitored by BCAD to ensure successful delivery of the program. These KPIs typically include such capital program measurements as progress against schedule and actual/forecasted costs versus budgets, as well as some less common measures such as response time to information requests, document review times, etc., that are also critical measures in tracking a program.





SECTION 3



Past Performance

SECTION 3

Past Performance



"I was serving as the Michigan Department of Transportation's (MDOT's) Metro Region Engineer during the time Corradino worked on three major Environmental Impact Statements for MDOT: the I-75 Widening Project in Oakland County, the Detroit Intermodal Freight Terminal (DIFT) project, and the Detroit River International Crossing (DRIC) project... Each project had estimated costs between \$500 million and \$2 billion. When working on these complex projects and many other smaller, yet nonetheless important projects, Corradino always displayed a passion for getting to an appropriate solution... I enthusiastically recommend The Corradino Group..."

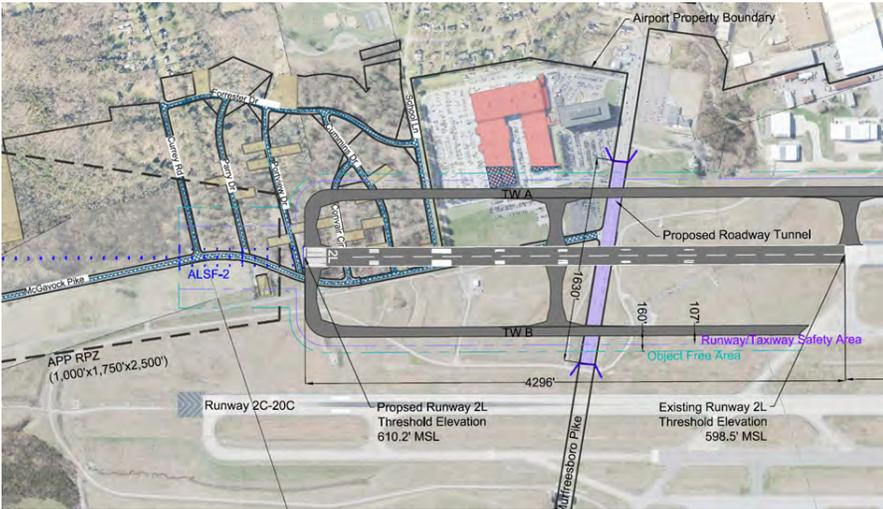
- Greg Johnson, COO, MDOT



Corradino is proud of our past performance for airports, state agencies, municipalities, and other public entities throughout the State of Florida. For the past 50 years, Corradino has focused on professionalism, responsiveness, and commitment to individual clients. Every project is approached with services to fit the clients' individual needs. Corradino has gained extensive experience working for BCAD since 2004. Beginning with our work on the Environmental Impact Statement (EIS) for the South Runway, we have also provided services under the Utilities and Pavements On-call Agreement, and as lead members of the Program Management team for the Airport Expansion Program. Corradino has provided the BCAD with professional services with a singular commitment toward understanding, analyzing, and solving challenges every day.

These experiences have provided us with a keen understanding of the expectations for this contract. Corradino is proud of its reputation as a "can-do" organization that provides clients with quality products on time and within budget.

On the following pages, we have provided descriptions of projects of a similar nature, that have been completed in the past five (5) years, to demonstrate our team's past performance. **All required Vendor Reference Forms may be found in Appendix 2 on page 170.**



NASHVILLE INTERNATIONAL AIRPORT (BNA) EXTENSION OF RUNWAY 2L

Nashville, TN

As part of the Environmental Assessment (EA) for the extension of Runway 2L at BNA, The Corradino Group, Inc. is leading the assessment of ground transportation impacts that would result from the project. The existing Runway 2L/20R is a Category II-III runway 7,703 ft long and handles more than a third of all aircraft operations at BNA. BNA is seeking to serve potential international destinations beyond 4,000 nautical miles and none of the existing runways at BNA are sufficiently long to support such service. BNA projects that the proposed destinations will require a runway length of 12,000ft and propose extending Runway 2L over an existing six-lane divided highway. The EA will facilitate a comprehensive assessment of the environmental impact resulting from the extension of Runway 2L and all affected facilities adjacent to and near the runway. The EA will review data collected and the issues associated and alternatives considered by the ongoing BNA Master Plan Update and prepare environmental documentation pursuant to the requirements of the National Environmental Policy Act (NEPA), in conformance with FAA Orders 1050.1F, Environmental Impacts: Policies and Procedures and 5050.4B, National Environmental Policy Act (NEPA) and Implementing Instructions for Airport Actions.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	✓
NEPA	✓
Acoustical Services	✓
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	
LEED	

→ CONSULTANT

The Corradino Group, Inc.
(with AECOM)

→ COMPLETION DATE

Underway

→ CLIENT/CONTACT

Metropolitan Nashville Airport Authority
Ms. Caitlin Dillon PE, CM, LEED AP
CDillon@MNAAC.com

◆ ◆ ◆ ◆ ◆ UNIQUE ELEMENTS

- Corradino was able to draw from its experience gained with the South Runway extension at FLL, which has many similar elements to the BNA project
- The scope includes evaluation of alternative to relocate existing highway around the airport to eliminate need for new tunnel construction
- The project requires close coordination with multiple agencies, including FAA and TDOT, which is the the owner of Murfreesboro Pike and a major stakeholder

BARKLEY REGIONAL AIRPORT

West Paducah, KY

The Corradino Group updated the environmental assessment (EA), previously completed in April 2013, to relocate the Barkley Regional Airport terminal, and associated improvements. The updated EA was consistent with National Environmental Policy Act (NEPA) regulations and guidance governing federal actions that are funded by the Federal Aviation Administration (FAA). These are, notably: 1) for air quality, FAA Order 1050.1F/desk reference to determine conformity and other rules that may apply; 2) for noise quality, FAA Order 5050.4B/desk reference, specifically to guide the taxiway and access roads analysis.

The work effort was organized into the following tasks:

1. Project Description
2. Scoping
3. Purpose and Need
4. Affected Environment and Impacts
5. EA Preparation & Processing
6. Mitigation

In executing these six tasks, Corradino met with Barkley Regional Airport Authority (BRAA)/Simmons Engineering to kick off the project and obtain all relevant documentation such as the Airport Layout Plan and Master Plan. Consistent with FAA Order 1050-1E, Section 208, public involvement consisted of affording the public an opportunity to comment on the draft EA.

Due to FAA Airport Expansion Grant cycles, the schedule was condensed, allowing for agency and public review simultaneously by the end of the 5th week of the project, while receiving a Finding of No Significant Impact within five weeks thereafter. The Airport received the construction grant and was impressed with The Corradino Group's willingness to expedite the review, without sacrificing quality.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	✓
Wildlife/Wetlands	
NEPA	✓
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	
LEED	

→ **CONSULTANT**

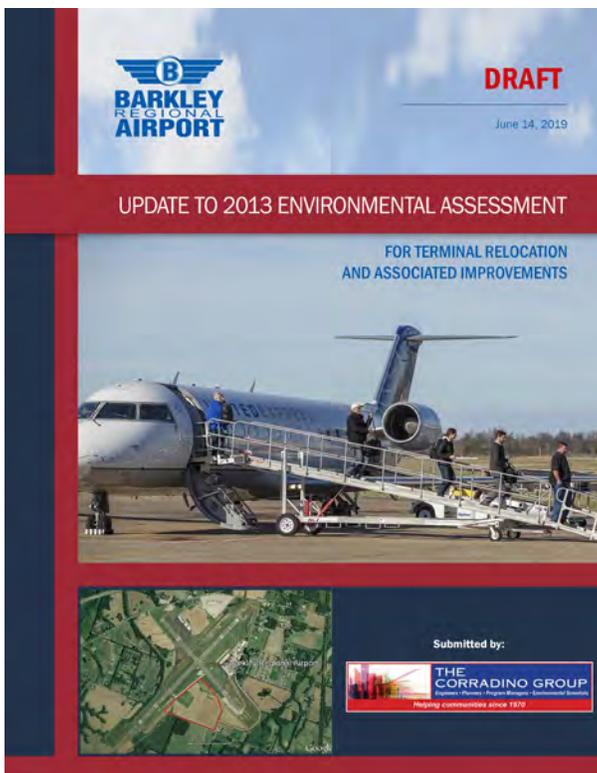
The Corradino Group, Inc.

→ **START/COMPLETION DATE**

March 2019-September 2019

→ **CLIENT/CONTACT**

Barkley Regional Airport Authority
George Bray, Board Chairman
(614) 397-4615





FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT SERVICES

Fort Lauderdale, FL

Environmental Impact Statement

Corradino, as part of the Landrum and Brown team, prepared the Environmental Impact Statement for a major runway extension/upgrade at the Fort Lauderdale-Hollywood International Airport. The project involves extending and widening the current 6,000-foot by 100-foot south parallel to 9,000 feet by 150 feet and strengthening the pavement to handle heavy aircraft. The project requires spanning a major arterial highway (US 1) and a major rail spur. Environmental impacts included displacement of several acres of wetlands and creating new noise over several residential areas.

Capital Expansion Program Manager

Corradino is a key member of the Program Management Team overseeing the \$ 1.5 billion Airport Expansion Program at Fort Lauderdale-Hollywood International Airport involved in all major aspects of oversight and management for the development, design and construction of a range of capital improvement projects.

Some of these include: new south runway (which includes an 8,000-foot by 150-foot runway along with a full-length parallel taxiway, both of which will bridge over a major highway and railroad line); new taxiway system (which includes a full length inner parallel taxiway, partial length outer parallel taxiway, dual cross field taxiway and holding bay, partial decommissioning of taxiways, and separate hold pads); Terminal 4 replacement (which includes the decommissioning of existing gates and design and construction of 14 new gates, office space, federal inspection facilities, and a consolidated communications center); and, several key enabling projects (which include acquisition and relocation of several businesses, relocation of major utilities, highway interchange relocation, highway reconfiguration, and major stormwater drainage improvements); NAVAIDS (which include instrument landing systems), VOR relocation, and ASR relocation and upgrade.

Additionally, this program includes oversight of a major wetland's relocation/replacement program and close coordination with the Airport's ongoing noise program.

On-call Planning Services

Corradino is part of the team currently engaged to provide on-call planning services for the Fort Lauderdale-Hollywood International Airport. Some of the services which have been provided to date include; market assessment, travel time modeling, ground transportation analyses, CAD/GIS needs assessment, and socioeconomic data analysis.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES

Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	✓
LEED	✓

→ CONSULTANT

The Corradino Group, Inc.

→ COMPLETION DATE

2008

→ CLIENT/CONTACT

Broward County Aviation Department

Trevor M.A. Fisher, PE
(954) 359-6866



LOUISVILLE AIRPORT IMPROVEMENT PROGRAM

Louisville, KY

Scope of Services: Corradino served as Program Manager for this major airfield development program, providing planning, design and construction oversight services.

The Corradino Group was the Program Manager of the Louisville Airport Improvement Program (LAIP) from 1988 to 2016. This project involved rebuilding this in-city airport, including the addition of two parallel runways. Under this program, Corradino directed and managed the efforts of the planning consultants in the preparation of the layout of a totally new airfield that was developed over the top of the existing airport. This effort resulted in a new Airport Layout Plan and Master Plan. Additionally, Corradino has been responsible for oversight and management of civil engineering design, environmental engineering, communications, land use planning, acquisition and relocation, project administration and finance.

Renaissance Zone - A major sub-component of the LAIP is the 3,000-acre Louisville Renaissance Zone Program with initial development focused on the 800-acre Minors Lane relocation area south of the airport. This project involved the creation of a public-private partnership of state and Louisville Metro governments with the Louisville Regional Airport Authority and its sister agency, the Louisville Renaissance Zone Corporation, aided by tax increment financing, to redevelop the area south of the airport. Corradino created this program. Corradino recognized the opportunity to redevelop the vacant area south of the airport resulting from the voluntary residential relocation program in that area. Corradino coordinated the effort to get pilot program tax increment financing legislation passed at the state level. It worked with the Governor, the Mayor, and the Airport Authority to develop the planning for the program, the implementing steps, the budget, a plan for initial financing, and the details of the calculation of the tax increments.

Acquisition/Relocation Services - Corradino managed the residential and business acquisition and relocation program for the Louisville Regional Airport Authority. This program consisted of acquiring 1,581 residential properties and relocating those residents from four neighborhoods adjacent to the airport. Additionally, 100 business properties containing 150 businesses were also acquired and relocated to make way for the airport expansion. Three of the businesses, whose acquisition and relocation totaled \$46 million, were the largest acquisitions/relocations ever funded by the FAA.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES

Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	✓
Sustainability	
LEED	

→ CONSULTANT

The Corradino Group, Inc.

→ START/COMPLETION DATE

1988-2016

→ CLIENT/CONTACT

Louisville Regional Airport Authority

Charles T. "Skip" Miller, AAE
(502) 368-6524

skip.miller@flylouisville.com

LOUISVILLE AIRPORT IMPROVEMENT PROGRAM (continued)

Louisville, KY

Far Part 150 Voluntary Residential Relocation Program - Since its approval in 1994, Corradino managed this program for the Regional Airport Authority. Almost 2,100 residential properties in four residential areas have been acquired and the residents relocated. Corradino's role in this effort has included management of the Metro Government relocation staff and property appraisers, relocate interface and assistance, assuring compliance with FAA regulations, public relations, and budget monitoring.

Innovative Housing Program/Heritage Creek - The city of Minor Lane Heights was located immediately south of Louisville International Airport. Most of this sixth-class city was located within the 65 Ldn noise contours and was approved for participation in the Part 150 Voluntary Residential Relocation Program. Residents of the city expressed the desire to relocate together and received state legislative approval to relocate their city. In the same time frame, the residential relocation program was being hampered by a shortage of comparable replacement housing in the area. Corradino prepared a program under the FAA's Innovative Financing Program to develop a new city (Heritage Creek) with up to 750 home sites in southern Jefferson County. The City of Minor Lane Heights agreed to participate in this program and move its charter to this new location. More than 400 families from the approved Part 150 purchase areas have relocated to this development. A total of 600 home sites for relocates are developed or planned in this area. The program has received praise from the FAA, as well as domestic and international press coverage.

Airport Land Use Plan - Corradino prepared the land use plan for areas surrounding Louisville International Airport. Redevelopment of surrounding neighborhoods for airport-compatible industrial/commercial uses through urban renewal and the imposition of airport servitudes and navigation easements were two major strategies implemented. For areas not subject to acquisition for urban renewal or airport expansion, a variety of techniques were proposed to ensure aircraft noise compatibility, including the use of a noise overlay zone to restrict sensitive land uses.

Airport Layout Plan Update - Corradino prepared a major update of the Airport Layout Plan for the Louisville International Airport to document the completion of the airfield construction phase of the Louisville Airport Improvement Program. This update covered all development in the program since the last ALP update five years earlier, as well as projects that were in the planning stage. Land use maps, including status maps of major buy out areas were included.



SCHOOL BOARD OF BROWARD COUNTY OWNER'S REPRESENTATIVE SERVICES FOR 5 YEAR CAPITAL IMPROVEMENT PROGRAM

Broward County, FL

The Corradino Group, Inc serves as a major, local partner for the School Board of Broward County (SBBC) Owner's Representative for the 5 Year Capital Improvement Program known as SMART: (Safety, Music & art, Athletics, Renovation, and Technology). The SMART Program was funded with the passage of an \$ 800 million General Obligation Bond in November 2014, which funds capital improvements and to purchase technology for teachers and students.

The Broward school district is Florida's second largest and the sixth largest in the United States, serving over 262,000 students and 175,000 adult students in 232 schools and education centers. As Owner's Representative's, Corradino staff serves as an extension of SBBC Facilities staff to oversee the SMART Program from project charter through to commissioning and close-out. The SMART Program funds the following types of capital improvements:

- **Safety & Security:** There are 287 safety projects Districtwide that will address fire alarm and fire sprinkler needs. Additionally, every school will be upgraded to have a complete Single Point of Entry system.
- **Building Envelopes:** 212 schools will receive renovations and replacements to roofs, windows and walls across the District.
- **HVAC Systems:** 217 schools will receive renovations to ensure that schools have fully functioning air conditioning systems with improved air quality.
- **Technology:** All District schools will receive improvements to their computers and technology infrastructure.
- **Corradino's Program Management** experienced staff serve in a variety of roles on the Owner's Representative Team, including Senior staff serving on the Superintendent's Bond Oversight Leadership Team that provides policy direction, managing the entire Team for specialty efforts, and individually managing multiple projects as Project Managers.

A prescribed process adopted by the School Board is required to maintain transparency and encourage teamwork in the selection of which projects receive funding. Once the projects are selected (marquees, playgrounds, additional technology/AV equipment, etc.), the Corradino SCEP Program Manager is responsible for procurement, construction, and final acceptance.

In another specialty area, a Corradino oversees the design and construction of selected Small Projects (those under \$ 2.5 million), which range from over 125 single point of entry projects, to the design and construction of canopies. The Small Projects Team is advancing construction of some projects be over one year. The effort requires working closely with architects and engineers to expedite the design of projects while working simultaneously with Building Department staff to expedite building plans. Advancing construction by packaging projects "right-sized" for the small and M/WBE construction community, the Small Projects Team is scheduled to have construction begin months before the projects were originally scheduled.

Corradino Project Managers are recognized for managing their projects efficiently and leading the effort for timely design and permitting, ultimately to construction on-schedule and on-budget. Working closely with the design teams, Corradino Project Managers are leading the Team in cost and schedule analysis for their individual projects.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	✓

→ **CONSULTANT**
The Corradino Group, Inc.

→ **COMPLETION DATE**
Underway

→ **CLIENT/CONTACT**
School Board of Broward County



FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT - AIRPORT EXPANSION PROGRAM

Fort Lauderdale, FL

Corradino is a key member of the Program Management Team overseeing the \$1.5 billion Airport Expansion Program at Fort Lauderdale-Hollywood International Airport. Corradino has been involved in all major aspects of oversight and management for the development, design, and construction of a range of capital improvement projects under the program. Major elements of this program were as follows:

Expansion of Runway 9R-27L - This project involved demolition of two existing runways and replacement with a new 8,000 feet long by 150 feet wide runway. The new runway can accommodate Airplane Design Group V aircraft and replaces the previous 5,276 feet runway that was limited to general aviation use. The new Runway 9R-27L, along with the full-length parallel taxiway to the north, extends over the existing FEC Railroad and U.S. Highway 1 located east of the airport. This required the construction of large bridge structures for the runway and parallel taxiway and required the east end of the runway to be elevated on embankment over 50 feet above existing grade. Due to the width of the bridge structures, the roadways beneath are classified as tunnels, requiring installation of extensive life safety equipment and specialized lighting. The Project also involved the construction of a partial-length outer parallel taxiway, dual cross-field taxiways and hold-bays, and a large aircraft parking apron (Zulu Ramp). The new runway includes FAA NAVAIDS (Cat I), Runway Status Lights; airfield lighting and signage; storm-water drainage; and pavement markings and grooving.



Terminal 4 Apron Expansion - This project reconfigured and expanded the existing Terminal Apron to support the ongoing Terminal 4 Gate Replacement program. Since the project had to be constructed adjacent to an operating terminal and operating jet aircraft, the work was divided into 13 separate phases to accommodate the airport's growing operations. The project included approximately 50 acres of new Portland Cement Concrete paving, new water and sewer infrastructure installation, and a new storm water drainage system that revised the airport's drainage basins, and environmental remediation of known contaminated sites. The project also included construction of a new underground fuel hydrant system.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES

Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	✓
Environmental Assessment	✓
Sustainability	✓
LEED	

→ CONSULTANT

The Corradino Group, Inc.
(Subconsultant to AECOM)

→ START/COMPLETION DATE

2008-2016

→ CLIENT/CONTACT

Broward County Aviation
Department (BCAD)
Trevor Fisher, PE
(954) 359-6866
TMAFisher@broward.org

FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT - AIRPORT EXPANSION PROGRAM (continued)

Fort Lauderdale, FL

Constant coordination with the Owner's Operations staff was required to ensure that all phases were completed in their entirety while meeting the requirements of Federal Aviation Administration (FAA) Advisory Circular 150/5370-2F. Corradino managed this project during design through implementation working closely with stakeholders to ensure minimal impacts to operations.

Terminal 4 Federal Inspection Services Facility - The scope of this project was to increase passenger processing capacity from 800 to approximately 2,000 passengers per hour. The improvements required a building expansion of approximately 35,000 square feet and renovation of approximately 100,000 square feet of existing terminal spaces. Since passenger processing continued during construction, the project was separated into multiple phases to ensure continuous operation of Customs and Border Protection (CBP) functions. The project also included six new Baggage Handling System induction lines were constructed to feed four new international baggage claim devices with over 900 linear feet of baggage presentation.

Corradino managed the Terminal 4 Federal Inspections Services Expansion project from planning through construction and helped implement a major shift from traditional passenger processing by implementing a variety of new technologies. In addition, improved efficiencies will be achieved by consolidating CBP's processing functions on a single level creating a true "One Stop" process for passengers. Not only is the passenger experience improved, but CBP processing efficiencies are enhanced as only one interaction is necessary with non-referred passengers.





NOAA Mean Higher High Water



NOAA 1 ft Sea Level Rise



NOAA 2 ft Sea Level Rise

Public Workshop • Wednesday • January 22, 2020

Prepared by:
THE CORRADINO GROUP

TOWN OF CUTLER BAY 2019 RESILIENCY PLANNING STUDY AND RECOMMENDATIONS

Cutler Bay, FL

The Corradino Group is assisting the Town of Cutler Bay in developing and adopting amendments necessary to address development impact issues facing the Town because of impacts to the environment, including sea level rise. The area east of Old Cutler Road is of focus for this study due to the proximity and potential impacts to the waters of Biscayne Bay. The Town has made efforts in the past to preserve and protect the natural open space along the eastern boundary by creating the Conservation designation on the Future Land Use Map (FLUM). The Land Development Regulations (LDRs) already include Green Development Standards. However, it is the Town's desire to review and incorporate updated technologies and policies within the LDRs and Comprehensive Plan, with the goal of further protecting the environment from harmful effects of development.

Additional information reviewed included: Floodplain Management Policies including improving the Town's CRS Rating, possibly raising the Town's minimum Base Flood Elevation Standards; regulations specific to protecting Biscayne Bay, mangroves, hardwood hammock, wetlands and pineland hammock; goals set for Florida Green Building Coalition (FGBC) rating as a certified green city; green development standards and bonuses already in the LDRs that can be strengthened; goals already in the Green Master Plan that can be included in the LDRs; new building environmental audit regulations currently being developed by Miami-Dade County office of resiliency; and other conservation regulations in general. The Building Efficiency 305 and Resilient 305 Strategy Programs will be evaluated in alignment with Miami-Dade County's resiliency efforts to promote improvements in building performance.

The project deliverables consist of a report summarizing recommendations on actions and changes the Town can initiate to address environmental protection goals. Recommendations were drafted and presented in an "actionable" format to facilitate efficient adoption into the Town Code of Ordinances and the Comprehensive Plan.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	

➔ **CONSULTANT**
The Corradino Group, Inc.

➔ **START/COMPLETION DATE**
Underway

➔ **CLIENT/CONTACT**
Town of Cutler Bay, FL
Ralph Casals





ON-CALL SERVICES FOR BURLINGTON INTERNATIONAL AIRPORT'S SOUND MITIGATION PROGRAM

Burlington, VT

Overview

Since 2014, Jones Payne has worked with Burlington International Airport (BTV), providing a variety of on-call services in support of BTV's Sound Mitigation Program (Program), which was created to mitigate potentially adverse noise effects felt by neighborhoods adjacent to BTV operations.

Information Management

Jones Payne provides comprehensive planning and implementation services to support BTV's Program.

Project Highlights

- Provided grant writing assistance to secure FAA funding for BTV's Program.
- Provided Exhibit A Updates / ALP Updates.
- Conducting a Noise Exposure Map Update, based on predicted noise levels of the F-35A military fighter jet program at the Vermont Air National Guard base, located at BTV.
- Conducting a Noise Compatibility Program Update, recommending noise mitigation measures and future land use planning initiatives.
- Manages the acoustical testing of public buildings located in the designated noise boundary.
- Provides management and coordination support services for the acquisition of residential lands.
- Helped develop and continues to support the BTV Sound Committee, comprised of airport partners who meet regularly to discuss the effects of sound that BTV creates on the region, and advocates for proactive sound solutions.
- Provides comprehensive community outreach activities and initiatives, including the development of an interactive Program website.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

The Jones Payne Group, Inc.

→ START/COMPLETION DATE

2014-Ongoing

→ CLIENT/CONTACT

Burlington International Airport



Top: Outside of BTV; Bottom: Contour Map of BTV Land Acquisition Area & Chamberlin School, Located in South Burlington & Slated to Receive Sound Insulation Treatments



BROWARD COUNTY AVIATION DEPARTMENT - VOLUNTARY RESIDENTIAL SOUND INSULATION

Dania Beach, FL

Overview

In 2009, the Fort Lauderdale-Hollywood International Airport (FLL) received the FAA’s Final EIS, Record of Decision for an extensive runway expansion project, which included land use measures for noise mitigation and sound insulation for the more than 2,000 residential dwelling units within the noise impact area. Other mitigation measures included guaranteed purchase, sales assistance, and voluntary acquisition of mobile home parks and units. FLL selected The Jones Payne Group, Inc. as part of the team for Phase I, II, and III of the programs.

Phase I: Program Start-Up

Jones Payne assisted the Broward County Aviation Department in developing an overall noise mitigation implementation strategy for the 2,000 residential dwelling and mobile home units located in the noise impact area, including;

- Establishment of acoustical product and treatment guidelines
- Creation of a program office and product display center
- Cost estimates for each mitigation measure
- Sequencing schedules for the overall program
- Conduction of a windshield survey of the eligible properties
- Implementation policies and procedures together with a manual
- Development of the database management and GIS system
- Creation of a program website
- Communication tools including homeowner handbooks and newsletters

Phase II: Pilot Program

FLL’s Early Action Voluntary Residential Sound Insulation Pilot Program, completed in 2011, worked on a group of 48 residential units. The pilot program homes included single-family and duplex structures located within the 70 DNL noise contour. Acoustical improvements for these properties included upgrades to the noise paths into a home, particularly windows and doors. Acoustical products met High Velocity Hurricane Zone (HVHZ) design specifications.

Phase III: Long Range Noise Mitigation Program

In 2012, Fort Lauderdale extended their contract with Jones Payne to move into the implementation phase of the program to mitigate 1,800 units in Dania Beach. The plan included:

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

The Jones Payne Group, Inc.

→ START/COMPLETION DATE

2008-2019

→ CLIENT/CONTACT

Broward County Aviation Department



Since the beginning of their noise mitigation program, Jones Payne has worked closely with the Fort Lauderdale airport to plan, pilot, and implement a successful program.

2008-2011 - Phase I: Program Start Up
 2010-2012 - Phase II: Pilot Program
 2012-2019 - Phase III: Long Range Noise Mitigation Program

BROWARD COUNTY AVIATION DEPARTMENT - VOLUNTARY RESIDENTIAL SOUND INSULATION (continued)

Dania Beach, FL

- Design and construction of 400 units per year
- Ranged in size from 50 units to over 200 units.
- Use of WeaverPRM to manage and track project information
- Upgrades include windows/ doors and mechanical electrical systems
- Includes development of interactive website, which allows homeowners to access status information regarding their property
- Sales assistance program for properties located within the 65 DNL
- Conveyance and release program for properties located within the 65 DNL
- Updated design and construction protocols to reflect changes in FAA guidance and FEMA flood maps.
- Completed the sound insulation of 1,224 units in 2019.
- Total construction cost was \$78 million.



Sustainable Design

FLL was committed to energy efficiency and sustainable design, and Jones Payne worked in conjunction with the local utility company, Florida Power & Light, to design HVAC treatments to maximize equipment and material rebates that were credited back to the program. This resulted in cost savings for the program as well as lower operating costs for homeowners.





SAN DIEGO COUNTY REGIONAL AIRPORT QUIETER HOME PROGRAM

San Diego, CA

Overview

Since 2006, the San Diego County Regional Airport Authority - Quieter Home Program (QHP) has engaged The Jones Payne Group, Inc. to provide sound insulation treatments to homes within the airport's noise contour. The original construction dates for many of those homes range from the late 1800's to the 1980's. As is typical in older homes, many additions and renovation have changed the homes and require careful consideration for acoustic treatment.

The Project

Single Family Homes - Construction types include wood framed on concrete foundations with stucco exteriors and wood windows, brick veneer traditional homes with steel windows, and custom designed homes. Typical treatments to these residences include:

- Window and door replacement
- Mechanical Ventilation / HVAC
- Insulation in attic
- New attic access panels
- Larger bedroom windows, if required by code

Multi Family Homes - The diversity of the housing stock impacted by noise in San Diego is distinctly apparent in the Banker's Hill neighborhood. This neighborhood is on a hill facing the San Diego harbor and its resident airport. The neighborhood now has a 25-unit condominium, a mix of single-family homes, duplexes, and triplexes. In 2008, QHP began to treat housing with more than 6 units, which constitutes a large section of the impacted housing in the noise contour. Construction types include attached townhomes, two story apartment blocks, and multi-story complexes. Construction materials and engineered systems vary widely including residential grade and commercial grade systems. Jones Payne assists QHP in developing treatment protocols within program standards for each of these types of buildings as they come into the program.

Air Conditioning - In the temperate San Diego climate, the majority of homes do not have air conditioning or appropriate ductwork. In order to make the sound insulation of the windows and doors effective, homes receive new ductwork and air conditioning/heating systems. Adding these systems to older homes presents many unique challenges so each home is designed separately to maintain the program standard.

Program Demographics - Since 2006, The Jones Payne Group has completed more than 3,000 housing units, in about 80 bid groups, at a cost of approximately \$100 million.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

The Jones Payne Group, Inc.

→ START/COMPLETION DATE

2006-Ongoing

→ CLIENT/CONTACT

San Diego Regional County Airport Authority



The original construction dates for many of these homes ranges from the late 1800's to the 1980's. Many of these homes require careful consideration for acoustic treatment.

PropertyName	ParcelNumber
225 AIRPORT PKWY	0020-00225
223 AIRPORT PKWY	0020-00223
221 AIRPORT PKWY	0020-00221
184 KIRBY RD	0990-00184
226 Airport Parkway	0020-00226
222 Airport Parkway	0020-00222
218 Airport Parkway	0020-00218
214 Airport Parkway	0020-00214
210 Airport Parkway	0020-00210
206 Airport Parkway	0020-00206
234 Kirby Road	0990-00234
236 Kirby Road	0990-00236
200/202 Airport Parkway	0020-200-2
238 Kirby Road	0990-00238
237 Kirby Road	0990-00237
241 Kirby Road	0990-00241
251 Kirby Road	0990-00251
255 Kirby Road	0990-00255
261 Kirby Road	0990-00261
5 Shamrock Rd (second one)	1520-00005
1240 Airport Parkway (Parking)	0020-01240
15 Shamrock Road	1520-00015
11 Shamrock Road	1520-00011
17 Shamrock Road	1520-00017
265 Kirby Road	0990-00265

ON-CALL SERVICES FOR BURLINGTON INTERNATIONAL AIRPORT'S SOUND MITIGATION PROGRAM

Burlington, VT

Overview

Jones Payne has worked with Burlington International Airport (BTV), providing a variety of on-call services in support of BTV's Sound Mitigation Program (Program).

Information Management

Jones Payne provides comprehensive planning and implementation services to support BTV's Program.

Project Highlights

- Converted existing Exhibit A documents from CAD to GIS, following FAA data standards and enabled the future sharing of electronic data with the FAA.
- The new Exhibit A system is fully maintainable in an airport database. Exhibit A revisions are simplified to a process of updating the easement and/or purchase sale records and fully formatted and submittable Exhibit A documents can be auto generated with a few buttons clicks.
- Generated GIS mapping to assist efforts to conduct a Noise Exposure Map Update, based on predicted noise levels of the F-35A military fighter jet program at the Vermont Air National Guard base, located at BTV.
- Developed, hosting and maintaining a program database to assist efforts to conduct a Noise Compatibility Program Update, which will recommend noise mitigation measures and future land use planning initiatives.
- Utilizing GIS to analyze and pre-set the eligibility of properties for the Program.
- Providing information management/ GIS support services for the acquisition of residential lands.
- Creating an interactive website to allow homeowners the opportunity to instantly access status information.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

The Jones Payne Group, Inc.

→ START/COMPLETION DATE

2014-Ongoing

→ CLIENT/CONTACT

Burlington International Airport



Top: Property/Parcel Program Imagery Utilizing GIS; Bottom: BTV Web Map on Handheld Device & BTV GIS Mapping Images Used to Determine Eligibility of Properties



INFORMATION MANAGEMENT SERVICES FOR SAN FRANCISCO INTERNATIONAL AIRPORT'S RESIDENTIAL SOUND INSULATION PROGRAM (RSIP)

San Francisco, CA

Overview

San Francisco International Airport (SFO) hired Jones Payne to provide a range of information management services for its Residential Sound Insulation Program (RSIP).

Information Management

Jones Payne designed and implemented an information management system for SFO, which supported the RSIP and its different noise mitigation programs. The system included features pertaining to project controls, community outreach, eligibility criteria, and GIS.

Project Highlights

- Developed and implemented a web application where San Mateo County residents can look up their address to determine noise impact and to confirm if they are eligible for any of SFO's available noise mitigation initiatives.
- Created a back-end notification and workflow where online applications are submitted and integrated into the secure data system.
- Created a secure login interface to manage properties and homeowner applications.
- Enabled weekly reporting with application statistics to be exported to excel, PDF and other formats.
- Integrated the system with GIS mapping tools to manage and report on the location of the properties relative to noise sources.
- GIS was also used to analyze and pre-set the eligibility of properties for the available noise mitigation programs.

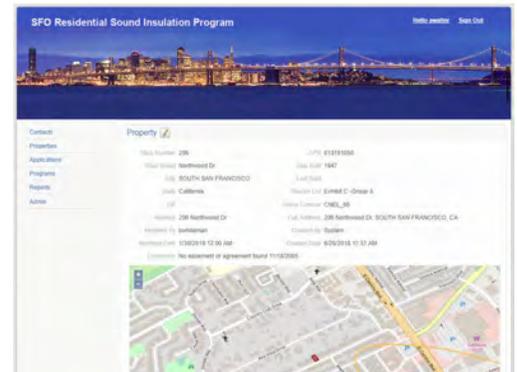
PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	✓
Noise Compliance/Part 150	✓
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

The Jones Payne Group, Inc.

→ CLIENT/CONTACT

San Francisco International Airport



Top: Aerial Image of SFO;
Bottom: Screenshot of Secure Login Interface Used to Manage RSIP Properties



RUNWAY 3L/21R AND ASSOCIATED TAXIWAYS - SUSTAINABILITY & ENVISION, WAYNE COUNTY AIRPORT AUTHORITY, DETROIT METROPOLITAN WAYNE COUNTY AIRPORT

Detroit, MI

C&S's nationally recognized experts led the sustainability and Envision administration efforts for the reconstruction of Runway 3L/21R and associated taxiways at Detroit Metropolitan Wayne County Airport (DTW), which received the Envision Gold award for sustainable infrastructure. Previously, the Airport (again, with C&S's support) achieved Envision Silver for another major airfield project—the reconstruction of Runway 4L/22R and associated taxiways—in 2016. The project team built on past successes and lessons learned to expand the sustainability objectives and initiatives throughout the recent Runway 3L design and construction. This \$180 million project reconstructs Runway 3L/21R and parallel Taxiway M and partial parallel Taxiway P. C&S facilitated a sustainability charrette at the onset of design with follow-up meetings at key milestones, engaging representatives from WCAA Airfield Operations, Maintenance, Environmental, and other departments. This diverse and continued engagement enabled holistic integration of sustainability into the project. C&S identified high-value recommendations for the project that contribute to the Airport's overall sustainability and ensured that selected measures were effectively incorporated into design and construction documents. C&S's sustainability team shepherded this process in close collaboration with the entire engineering team and WCAA, supporting contractor and agency outreach. C&S's team administered the Envision pursuit, completing all credit submittals and coordinating closely with the Institute for Sustainable Infrastructure. In December 2019, the project achieved Envision Gold.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES

Program and Project Management	
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	

→ **CONSULTANT**
C&S

→ **COMPLETION DATE**
December 2019

→ **CLIENT/CONTACT**
Wayne County Airport Authority,
Detroit Metropolitan Wayne County Airport
Theresa Samosiuk
Deputy Director of AirFeld Facilities
(734) 247-3692
Theresa.Samosiuk@wcaa.us



ENVISION™



ON-CALL AVIATION SUSTAINABILITY CONSULTING, INDIANAPOLIS AIRPORT AUTHORITY

Indianapolis, IN

C&S is an on-call sustainability consultant for the Indianapolis Airport Authority (IAA) and has assisted them with their sustainable design approach and administered the Envision rating system on two projects, including the first Envision-awarded taxiway project. C&S is helping the IAA integrate sustainability into all upcoming projects (buildings and infrastructure) at Indianapolis International and their five general aviation airports, stressing the importance of flexibility and adaptability.

C&S reviewed IAA specifications and provided recommendations for incorporating sustainability and resilience measures and improving implementation. C&S also reviewed upcoming projects and determined their applicability to available sustainability rating systems. This involved estimating the potential level of award for major projects. To support the IAA's selection and pursuit of certifications, C&S prepared a comprehensive summary of available rating systems and tools, including LEED, Parksmart, Envision, WELL, TRUE, the Living Building Challenge, and more. The results are already helping the IAA determine benefits and challenges for specific projects.

To further support sustainability integration, C&S developed a concise and user-friendly sustainability toolkit that enables project teams to track progress on sustainability strategies, and correlates actions to rating system credits to support award/certification. C&S developed a videobased training to educate staff on the benefits of incorporating sustainability and how to use the toolkit, which can be easily distributed and viewed. In addition to in-person training by C&S, the video enables on-demand training for new staff members and periodic refreshers to keep sustainability objectives front and center.

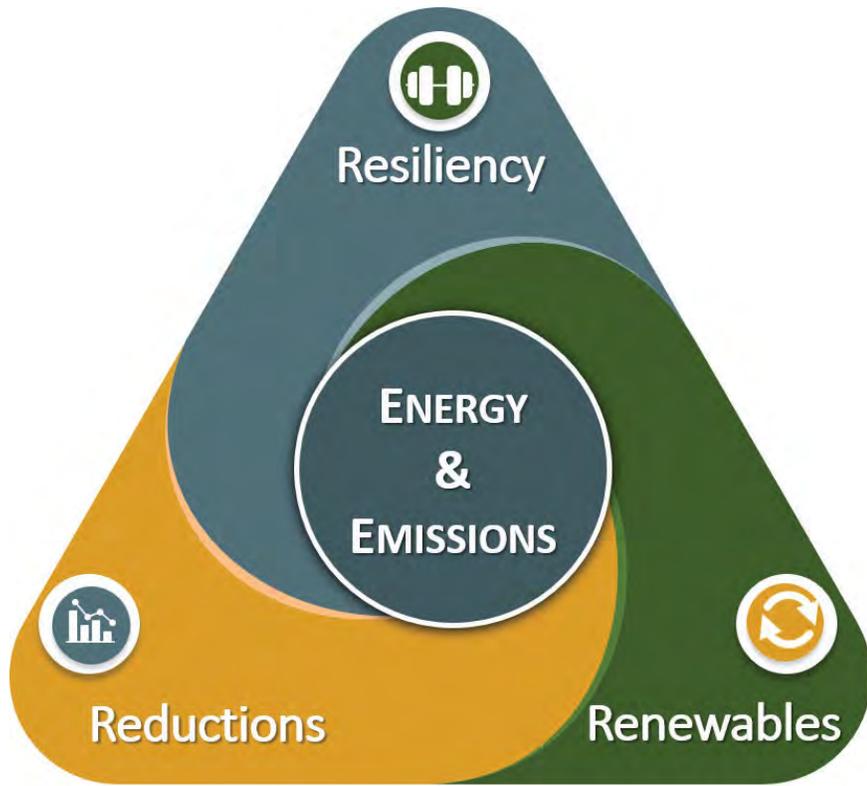
C&S continues to advise the IAA on strategic sustainability initiatives, such as its involvement in the Airport Carbon Accreditation Program and becoming a member of The Good Traveler carbon offset program - one of the few airport sponsors to secure this role. C&S is also supporting the airport's electrification efforts via research of electric vehicle trends/demand and pursuit of funding for electrification projects (including eGSE charging stations and shuttle buses).

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	

→ **CONSULTANT**
C&S

→ **COMPLETION DATE**
Underway

→ **CLIENT/CONTACT**
On-Call Aviation Sustainability Consulting
Indianapolis Airport Authority
Todd Cavender
Director, Environment & Sustainability Indianapolis Airport Authority
(317) 487-5070
tcavender@ind.com



PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	✓

→ **CONSULTANT**
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Philadelphia International and Philadelphia Northeast Airports
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Airport Planner
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danielle.buehler@phl.org

SUSTAINABILITY PLANNING AND IMPLEMENTATION PHILADELPHIA INTERNATIONAL AND PHILADELPHIA NORTHEAST AIRPORTS

Philadelphia, PA

C&S established a cohesive strategy to integrate sustainability into the organization and management of Philadelphia International (PHL) and Northeast Philadelphia (PNE) airports. Our tailored approach used robust (215) stakeholder engagement, including a sustainability charrette with 40+ participants. This informed a sustainability action plan focused on Recycling, Energy, Noise, Emissions, and Water/Natural Resources (RENEW) that continues to guide airport activities. Additional C&S efforts include:

Sustainability Reports - For the third year in a row, C&S was chosen to lead the development of the annual sustainability re-port, which involves significant stakeholder outreach and coordination among subconsultants. C&S manages this process so the DOA can focus on other, high-priority items, without worrying about quality, schedule, or budget.

Waste Audit and Plan - C&S led a waste audit to understand PHL waste streams and diversion rates, which was a major challenge for the airport. We used this information and stakeholder input to develop a Waste Reduction, Reuse, and Recycling Plan aligned with FAA guidance, and we are now helping the airport implement recommended measures in close collaboration with their partners.

Strategic Energy & Emissions Reduction Plan - C&S developed a strategic plan for Energy and Emissions Reductions, Resilience, and Renewables (termed the “Re-PHL Strategy”) that involved staff workshops, baseline assessments, energy and emissions projections, establishing goals and targets, and prioritizing recommendations. We assessed renewable energy opportunities to determine the most near-term, viable options. The final strategy includes a tool to calculate the energy, emissions, and cost savings of recommendations. Staff can modify variables (e.g., updated energy rates) to yield accurate results.

Funding Support - C&S is helping the airport pursue funding for several of the Re-PHL Strategy recommendations. Most recently, we received preliminary approval of a Zero Emissions Vehicle & Infra-structure Program pre-application.

CITY OF FORT LAUDERDALE EXECUTIVE AIRPORT (FXE) WILDLIFE HAZARD ASSESSMENT

Fort Lauderdale, FL

As part of our FXE Environmental contract, Miller Legg conducted weekly wildlife observation data collection efforts, GPS collection and GIS digital map creation. The Wildlife Hazards Assessment was performed to capture seasonal and daily patterns of wildlife when wildlife activity or attraction results in the potential for wildlife strikes to occur, and to provide recommendations for reducing such wildlife hazards. The final document was approved by the FAA at the first submittal. Arc Toolbox was used to create buffers around GPS points, calculate area using geoprocessing tools and creation of a geodatabase including wildlife utilization data.

FLORIDA ATLANTIC UNIVERSITY (FAU) HABITAT ASSESSMENT AND GIS MAPPING

Boca Raton, FL

Since 2009, Miller Legg has been conducting habitat assessments biannually at the Florida Atlantic University preserve area consisting of ±98.5 acres that will remain in perpetuity as a natural habitat. These areas consist of several sub-units, divided based on location, current condition, and management needs to determine the appropriate management technique(s) needed to assess the long term needs of the preserve. A record of the species identification, their locations, and percent coverage is maintained during the assessment using GIS mapping. Additionally, vegetative diversity and coverage are determined and tracked using 1-meter by 1 meter-quadrants within each of the habitat types. Eight (8) photo stations capture and display historical coverage within each habitat type. The activity that results in the greatest ecological benefit is determined using the identified list of management priorities and availability of funds. The results of the assessment are presented in a summary report each period.

DORAL GLADES PARK WETLANDS MONITORING

Doral, FL

Miller Legg provided environmental services at Doral Glades Park. The wetlands monitoring project involves wetland mitigation, site compliance review and maintenance, contractor observation and oversight, as well as pre- and post-herbicidal contractor review for treatment of invasive/exotic and nuisance plant species. In addition, this project included the submission of annual Florida Communities Trust (FCT) stewardship reports on behalf of the City. This annual report included on-site observation of required structures and facilities along with narrative and photo-documentation reporting. The project enabled City Park development and programming for the passive environmental education facility. Miller Legg also provided assessment and corrective recommendations on installed hardwood trees.

→ CONSULTANT

Miller, Legg & Associates, Inc.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

BROWARD COUNTY AVIATION DEPARTMENT (BCAD) FLL SOUTH RUNWAY EXTENSION-BURROWING OWL ASSESSMENTS, PERMITTING AND RELOCATION

Fort Lauderdale, FL

One of the Miller Legg assignments associated with the FLL South Runway Extension project involved assessments of burrowing owl populations on Airport property. For this work order, the Miller Legg environmental observers navigated airside, communicated with the tower and evaluated burrowing owl populations. To comply with State and Federal requirements burrowing owl assessments with supplemental reports were provided up to three (3) times per week for approximately 3 years. Non-lethal harassment and relocation of burrowing owls airside occurred with the use of subterranean burrow cameras attached to the end of long flexible plastic tubes. In determining whether burrows were active or inactive prior to relocation, firm biologists became very familiar with working airside and conducting the appropriate field techniques. Plant and herbaceous coverage surveys, wildlife and prey item familiarization were additional key factors. The team coordinated weekly with FLL staff, the Qualified Wildlife Biologist and USDA Qualified Wildlife biologist, navigated airside, and communicated with the Traffic Control Tower over the duration of the project, providing precise data collection and record keeping.

BOCA RATON AIRPORT PROTECTED SPECIES ASSESSMENT

Boca Raton, FL

In preparation for the development of a new Customs and Border Protection Facility, the Boca Raton Airport retained Miller Legg to conduct a protected species survey of the impacted area for the presence of gopher tortoises and burrowing owls. Observed burrows were recorded with a differential global positioning satellite (dGPS) to determine their occupancy and to further register status and activity of species. The data gathered was compiled to create an owl and tortoise assessment map of the area.

→ CONSULTANT

Miller, Legg & Associates, Inc.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	✓
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

BROWARD COUNTY PARKS AND RECREATION WEST LAKE PARK II - ENVIRONMENTAL SERVICES

Hollywood, FL

Miller Legg is the prime consultant for the permitting, design and program management/administration of enhancements for the second phase of this 1,500-acre estuarine wetland. Services provided included: sediment analysis, fishery analysis, rip-rap design, benthic macro-invertebrate identification, seagrass survey, mitigation credit determination, and permitting with the USACE, FDEP, SFWMD, and BCEPD. Additional specific services included mangrove trimming oversight, soil disposal coordination and administration, regulated water management, environmental creation area e-permit compliance, mangrove wetland construction administration, saltmarsh and tidal upland habitat restoration and planting (over 63,000 plants) review and administration, scientific monitoring for biological habitat function and permit compliance, wetland maintenance review and administration, construction grading and creation of habitat review and administration, rip rap and marine wetland protection construction review and administration, environmental protection / monitoring, protected species (wildlife and plants) observation and compliance / avoidance during construction, seagrass monitoring during construction and SWPP.

CITY OF FORT LAUDERDALE EXECUTIVE AIRPORT (FXE) WILDLIFE HAZARD MANAGEMENT PLAN (WHMP)

Fort Lauderdale, FL

A Wildlife Hazard Management Plan (WHMP) was prepared to address the wildlife hazards on or near the FXE airport that were determined while conducting the Wildlife Hazard Assessment (WHA) in 2013-2014 and accepted by the FAA on February 2015. The WHMP provides measures to alleviate or eliminate wildlife hazards to air carrier operations and included all FAR 139.337 Wildlife Hazard Management sections. Among its recommendations, the WHMP included wildlife population management, habitat modification and land use changes identified in the wildlife hazard assessment and target dates for their initiation and completion; procedures to review and evaluate the wildlife hazard management plan every 12 consecutive months or following a triggering event, the plan's effectiveness in dealing with known wildlife hazards on and in the airport's vicinity and aspects of the wildlife hazards described in the wildlife hazard assessment that should be reevaluated; and a training program conducted by a qualified airport biologist to provide airport personnel with the knowledge and skills needed to successfully carry out the WHMP and WHA. The WHMP was approved by the FAA in July 2016.

→ CONSULTANT

Miller, Legg & Associates, Inc.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	✓
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	✓
LEED	

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

FORT LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT ASBESTOS & LEAD BASED PAINT

Fort Lauderdale, FL

The Broward County Aviation Department had a contract to expand Terminal 4 at the Fort Lauderdale-Hollywood International Airport. The contractor identified suspect asbestos containing materials during excavation activities at the site. Samples were collected by the contractor and submitted for laboratory analysis of asbestos and lead based paint. Asbestos and lead were reported in the samples collected at the site.

Based upon these results, AirQuest was contracted to confirm the presence and extent of asbestos containing materials, develop a remedial plan, obtain cost estimates and notify regulatory agencies. AirQuest was also requested to collect soil and groundwater samples to evaluate if lead impacted the soils and groundwater at the site.

The results of the assessment indicated that there was asbestos debris (mastics, flooring, roofing and Transite) throughout the planned development area. Although lead based paint was identified on construction debris, the results of soil and groundwater analysis determined that only a small area of soils were impacted.

A remedial plan was developed for the excavation and disposal of the asbestos and lead impacted soils. The plan included provisions for decontamination of the excavating equipment, trucks used for transportation as well as standard worker protection provisions, including an onsite decontamination trailer. Personnel and ambient air monitoring procedures were included in the abatement plan.

Meetings were held with County and EPA representatives to coordinate efforts, obtain expedited regulatory approval as construction of the new terminal was on hold pending resolution of the asbestos and lead contamination.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	
LEED	

→ **CONSULTANT**

AirQuest Environmental, Inc.

→ **CLIENT/CONTACT**

Broward County Aviation Department

BUREAU OF LAND MANAGEMENT: SECRET CANYON REMEDIATION

Nevada

The scope of services included the remediation of a mercury contaminated building, demolition of the building and characterization of waste abandoned at an abandoned gold mine. The mine was located in a remote and desolate area of Bureau of Land Management: Secret Canyon Remediation, just off of the “loneliest road in America”.

Hazardous materials included discarded batteries, lead acetate, sodium cyanide, soil contaminated with lead, and oily mixtures. Non-hazardous waste included metals contaminated soils and ore. Samples of the waste materials were collected and submitted for laboratory analysis to identify characteristic hazardous waste and develop disposal profiles.

Duplicate samples were collected due to the remote location of the site. The duplicate samples were used to further characterize the ore when initial results were found to be hazardous.

Created a remediation workplan and site-specific health and safety plan for the proper remediation of the contaminated building. Provided oversight during the remediation within the warehouse building and excavation and disposal of contaminated soils. Completed profiles and manifests for proper disposal. Prepared a closure report summarizing the procedures and results of the remediation activities.

NPDES COMPLIANCE SAMPLING

Port Everglades, FL

AirQuest submitted the initial application and conduct quarterly NPDES monitoring at the King Ocean-Sun Terminal, Inc. facility located at 4100 McIntosh Road, Port Everglades, Florida 33316. The client needed to obtain a Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity.

AirQuest personnel conducted an initial site inspection and reviewed the applicable documentation. The Application Form plus Permit Application were completed and submitted by AirQuest to the Florida Department of Environmental Protection (FDEP) on behalf of the client.

AirQuest conducted quarterly sampling of the stormwater discharge after a qualifying rainfall event. The client collected the sample after a rain event and notified AirQuest that the sample was ready to be picked up. While picking up the sample, a replacement sample kit was provided. The samples were submitted to a laboratory certified by the Department of Health Environmental Laboratory Certification Program (DOH ELCP) for analysis of total recoverable iron, zinc, lead and aluminum.

The results were reported on the FDEP Quarterly Monitoring Report Form for the clients review and submission to the FDEP. AirQuest also prepared the annual report for the client for submission to the FDEP.

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	
LEED	

→ CONSULTANT

AirQuest Environmental, Inc.

→ CLIENT/CONTACT

Bureau of Land Management

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

AirQuest Environmental, Inc.

→ CLIENT/CONTACT

King Ocean-Sun Terminal, Inc.



GENERAL ENGINEERING SERVICES FOR THE FORT LAUDERDALE/HOLLYWOOD INTERNATIONAL AIRPORT

Fort Lauderdale, FL

The Chappell Group, in conjunction with EAC Consulting, Inc. (EAC), was contracted to perform General Engineering Services for the Fort Lauderdale/Hollywood International Airport for Broward County Aviation Department (BCAD). TCG was responsible for all environmental assessments, wildlife surveys, and due diligence services for the Terminal and Interchange Improvements at the airport.

Assessment and due diligence services included the site inspection, records review and preparation of demolition and asbestos abatement specifications for the existing Key Power facility building at North Perry Airport. The Chappell Group, Inc. performed these tasks for EAC Consulting by March 2013.

Services:

- Environmental Assessments
- Wildlife Surveys
- Due Diligence Services

Construction Cost:

\$100,000,000

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES

Program and Project Management	
Permitting	
Wildlife/Wetlands	✓
NEPA	✓
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	
LEED	

→ CONSULTANT

The Chappell Group, Inc.

→ COMPLETION DATE

2013

→ CLIENT/CONTACT

EAC Consulting, Inc.
Mr. Rick Crooks
815 NW 57th Avenue, Suite 402
Miami, Florida 33126
Phone: (305) 264-2557



PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

→ **CONSULTANT**
The Chappell Group, Inc.

→ **CLIENT/CONTACT**
Keith & Associates
301 E Atlantic Boulevard
Pompano Beach, FL 33060

WEST SIDE DRY RETENTION

Fort Lauderdale, FL

This project was a 4.59-acre dry retention pond to provide stormwater drainage for the Fort Lauderdale-Hollywood International Airport. An existing 1.16 acres of freshwater wetlands and 0.14 acres of mangroves wetlands were located the property.

The Chappell Group, Inc. (TCG) served as the environmental consultant for the project. Thus, TCG assisted with the development of a site plan that sufficiently avoided and minimized wetland and mangrove impacts to the existing wetlands to ensure compliance. TCG conducted environmental permitting through the U.S. Army Corps of Engineers (USACOE), Florida Department of Environmental Protection (FDEP), and the Broward County.

Environmental Protection & Growth Management Department (BCEPGMD) for the wetlands impacts. TCG conducted the construction observation services during the retention pond construction to ensure compliance with the environmental permits that were issued. TCG coordinated with the client, USACOE, FDEP, and BCEPGMD for the purchase of 0.27 credits to the Everglades Mitigation bank to offset unavoidable construction on wetlands at the site.

Services:

- Wetland surveying
- Environmental permitting
- Construction observation

Construction Cost:

\$500,000



ON-CALL AIRPORT PLANNING SERVICES, BROWARD COUNTY AVIATION DEPARTMENT

Fort Lauderdale, FL

This on-call contract with Broward County Aviation Department involves airside planning and landside and facilities planning support at the Ft. Lauderdale-Hollywood International and North Perry Airports. Nova is providing environmental engineering services on various projects being undertaken at each airport.

Fort Lauderdale-Hollywood International Airport, Northeast Quadrant Facilities Study

The buildings located in the Northeast quadrant of the airport include the new maintenance facility, Southwest Airlines Cargo Facility, fuel storage tanks, recycling building, and fuel farm facilities. This area has seen considerable congestion, which ultimately impacts airport operations, and relocation/removal of any of the facilities is not a viable solution. Nova took part in the study of finding solutions of repurposing and/or partial redevelopment of the area and determining impacts (traffic mix/volume, parking needs, access points, etc.). Tasks included review of past environmental assessments, field observation at the entry gate of Northeast section during peak hours, development of alternate use concepts and constraints, and site and facility design requirements criteria.

Ft. Lauderdale-Hollywood International Airport, Access Roadways, Curb front, and Short-term Parking Improvements

This study focused on documenting the existing landside conditions, assessing terminal and access roadways to identify congestion points, and developing short-term improvements (0-5 years) to mitigate congestion. Nova participated in this study through landside inventorying and operational observations; terminal access roadways curb fronts, parking, transit, and passenger.

Services:

- Aviation Planning
- Environmental Engineering
- Landside Studies

Project Fee:

\$ 86,000

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	
Sustainability	
LEED	

→ CONSULTANT

Nova Consulting, Inc.

→ START/COMPLETION DATE

July 2015 - Ongoing

→ CLIENT/CONTACT

Kimley-Horn and Associates

Jill Capelli, PE

1920 Wekiva Way, Suite 300

West Palm Beach, FL 33411

(561) 645-0665

Jill.capelli@kimley-horn.com



FT. LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT EXPANSION PROGRAM, BROWARD COUNTY AVIATION DEPARTMENT

Fort Lauderdale, FL

PROJECT CATEGORIZATION UNDER SCOPE OF SERVICES	
Program and Project Management	✓
Permitting	✓
Wildlife/Wetlands	
NEPA	
Acoustical Services	
Noise Compliance/Part 150	
Environmental Assessment	✓
Sustainability	✓
LEED	✓

→ CONSULTANT

Nova Consulting, Inc.

→ START/COMPLETION DATE

January 2013 - Ongoing

→ CLIENT/CONTACT

Broward County Aviation Department

The Broward County Aviation Department awarded AECOM a 10-year contract to manage its airport-expansion program in support of the approximately \$1 Billion capital improvement program at Fort Lauderdale-Hollywood International Airport. AECOM's program management team will manage the development program, which includes a new south runway and modifications to Terminal 4, including the addition of new gates. On-going Services for this project include program management and planning, Project Management, Construction Management, Document Control, environmental compliance, design management and oversight of the construction management consultants. This important infrastructure program will increase capacity and reduce delays at one of the nation's fastest-growing airports.

As part of the Program Management team, Nova is currently working on the Runway 10R-28L design/construction and the Terminal 4 Gate Replacement Project. Specific services include project management, construction management, program controls and reporting, and document control.

Services:

- Program Management
- Project Management
- Project Administration
- Document Control

Project Fee:

\$ 6,617,000

FT. LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT EXPANSION PROGRAM, BROWARD COUNTY AVIATION DEPARTMENT (continued)

Fort Lauderdale, FL

Runway 10R-28L

The Runway 10R-28L Project consists of the design and construction of an 8,000 foot long Group V runway with two (2) parallel taxiways, cross-over and high speed taxiways, and an aircraft holding pad. In addition, two (2) crossfield taxiways with an aircraft holding pad will be designed and constructed. The project will also provide for the design and construction of bridge structures spanning the FEC RR and U.S. 1 Rights-of-Way. Other work includes the demolition of existing buildings, relocation of public roads, a storm water management system, and Federal Aviation Administration (FAA) NAVAIDS.

Construction Start Date: April, 2010 | **Construction Finish:** Opened September, 2014
Construction Cost: \$600 Million

Terminal 4 Gate Replacement Project

The Terminal 4 Gate Replacement Project provides for the construction of a new Concourse G with 14 aircraft parking positions, improves the existing security checkpoint and the FIS within T4, and links T4 to T3 through a secure corridor. The Project also provides for the demolition of the existing Concourse H, new aircraft parking aprons, a new hydrant fueling system for T4, BCAD office space, employee parking, and new/relocated underground utilities; and will be implemented in two (2) phases – Phase 1 Western Terminal Expansion and Phase 2 Eastern Terminal Expansion.

Construction Start Date: September, 2011 | **Construction Finish:** In progress
Construction Cost: \$400 Million





SECTION 4



Specialized Experience and Capabilities

SECTION 4

Specialized Experience and Capabilities

4.1 | Permits/Approvals

The Corradino Team is ideally suited to provide the services as requested by Broward County Aviation Department (BCAD) under RFP (#, name). Our project team has the relevant, local, and unique experience on previous projects necessary to meet the needs of BCAD under this contract. Our project team has specific expertise in environmental planning, regulatory compliance, acoustic services, sustainability and program management for airports and other multiple municipalities and agencies throughout South Florida, including for BCAD.

Knowledge and Experience with Local Governing Bodies and Agencies - Every airport is an asset to the local community and the larger region it serves. We understand that airport planning cannot be performed in isolation from the local municipalities and agencies that directly or indirectly have a strong influence on the airport. As a firm that works extensively in South Florida, Corradino is familiar with the various departments of Broward County, including Port Everglades, and with the municipalities adjacent to the airport. Other government bodies that we routinely work with include Broward MPO, FDOT District Four, South Florida Water Management District, FAA. Together with our team members, Corradino has built strong professional relationships with these agencies – relationships that will prove invaluable in assisting BCAD execute its planning. Below is a brief overview of the depth of experience and knowledge that the Corradino Team offers in the specialized work categories defined within the RFP.

South Florida Water Management District (SFWMD)

Stormwater management is a challenge in Florida and is particularly significant at Fort Lauderdale-Hollywood International Airport, given the airport's high water table and proximity to the ocean and surrounding canals. Under existing regulations, BCAD is required to maintain a stormwater management license through both Broward County Environmental Protection & Growth Management Division (BCEPGMD) and the SFWMD. BCEPGMD is the local regulatory agency and SFWMD manages the clearinghouse for the Joint Application with the Florida Department of Environmental Protection and the Army Corps of Engineers. As BCAD embarks on an aggressive master plan, one of the major challenges facing future development will be obtaining new stormwater management licenses or modifications to the existing stormwater management licenses.



As part of our program management services for the South Runway expansion, Corradino assisted BCAD in resolving stormwater-related disputes with SFWMD regarding the Shaw Property and has subsequently overseen the design of additional drainage improvements to mitigate poor drainage on the east side of the runway.

As another example, The Chappell Group provided all environmental services for a marina project, located along the Halifax River in Daytona Beach, Florida. The project is to convert an existing boatyard and maintenance facility into a 188-unit multifamily condominium with a 150-slip wet slip marina, and restaurant with fuel dock. The Chappell Group provided all permitting services and design for every aspect of the marina including the restaurant transient dockage including with the U.S. Army Corps of Engineers, and St. Johns River Water Management District. Because of the delay in of the slip allocation in the City of Daytona Beach, The Chappell Group was able to assist with the Client and the City to expedite the drafting of the dock ordinance in order for the marina to be permitted in line with the Client's timeline for completion. Environmental Permits are in the application process

Environmental Protection and Growth Management (BCEPGM)

On previous projects throughout Broward County, our team members Miller Legg and The Chappell Group have worked extensively with BCEPGM on obtaining permit approvals for surface water permits, wastewater collection and transmission permits, water use permits for dewatering, environmental permit for wetland area impacts, and tree removal permits along with ensuring compliance with existing licenses.



For example, Corradino team member Miller-Legg developed Broward County's West Lake master plan in response to the expansion of the south runway at the Fort Lauderdale-Hollywood International Airport. This involved the project contributing \$10 million in funding for the second mitigation phase at West Park. The park was selected as the ideal location because of the site's proximity to the airport and its growing need for exotic species removal and habitat restoration. The Miller Legg team coordinated all permitting negotiations with the Broward County Department of Environmental Protection and Growth

Management, the Florida Department of Environmental Protection and the U.S. Army Corps of Engineers. This unique project ultimately earned the 2011 Florida Airports Council Environmental Award.

Florida Department of Transportation (FDOT)

FDOT is not only represents an important state agency, it is also a major funding partner for BCAD. Furthermore, FDOT controls most of the highways that bound Fort Lauderdale-Hollywood International Airport, including I-95 to the west, US-1 to the east, and the elevated I-595 highway to the north. As a large and complex agency, FDOT can also present a challenging bureaucracy for BCAD to deal with. Corradino works extensively for FDOT in a variety of capacities throughout the state and FDOT is currently Corradino's biggest client. Many of Corradino's staff were hired directly from FDOT, including former FDOT Secretary of Transportation, Mike Dew. Furthermore, Corradino's Fort Lauderdale office is located directly across from FDOT's District 4 headquarters on Commercial Boulevard. As a result of our experience with FDOT and deep relationships with the agency, Corradino has developed an in-depth knowledge of FDOT's procedures and requirements. Corradino is fully prepared to use this knowledge to best assist BCAD in its dealings with FDOT on a range of issues from to grant funding to right-of-way issues.



Federal Aviation Administration (FAA)

As the nation's primary regulator of aviation, the FAA is one of the most important agencies that any airport must deal with. Fortunately, the Corradino Team brings a wealth of experience with the FAA on a wide range of issues. Examples of this experience include, but are not limited to, the following:



- **Airport Planning** - Corradino served as the Program Manager of the Louisville Airport Improvement Program for over fifteen years. As a major hub for United Parcel Service, Louisville's program included the addition of two parallel runways. Under this program, Corradino directed and managed the efforts of the planning consultants in the preparation of the layout of a totally new airfield that was developed over the top of the existing airport. This effort resulted in a new Airport Layout Plan and Master Plan, which successfully received FAA approval.
- **Part 77 obstructions** - Corradino is currently preparing an Environmental Assessment for runway obstruction removal for Barkley Regional Airport in Paducah, Ky. This effort must meet the FAA's environmental requirements and has required routine

dealings with the environmental section of the Memphis ADO.

- **National Environmental Protection Act** - Corradino was a key team member for the Environmental Impact Statement (EIS) that was prepared for the South Runway expansion at FLL. This was an extensive effort that was complicated by litigation from surrounding communities. The effort resulted in successfully obtaining a Record of Decision by the FAA in 2008, which allowed the South Runway program to proceed. This project has been a major factor in enabling the explosive growth that FLL has experienced since the runway opened in 2014.
- **Noise analysis and Residential Sound Insulation** - Corradino has extensive experience in residential sound insulation, residential relocation and residential sound insulation from our work on the Louisville International Airport, which had one of the nation's largest noise program as a result of the extensive night-time operations by United Parcel Service at an airport located in close proximity the City of Louisville. Our subconsultant, Jones Payne, brings additional comprehensive noise experience from Fort Lauderdale-Hollywood International Airport and other major airport around the nation.
- **Wildlife Hazards & Threatened Species** - As part of the South Runway program at Fort Lauderdale-Hollywood International Airport, our subconsultant, Miller-Legg led an extensive effort to relocate Burrowing Owls, which was considered a Species of Special Concern. The owls were found to occur within the footprint of the proposed runway extension. The Burrowing Owl is one of the smallest owls in the world averaging approximately nine (9) inches in height with a typical breeding season from February 15 to July 10. As a result, the relocation program had to occur outside this season. Within the last year, its protective status has increased from Species of Special Concern to State Threatened.



Federal Emergency Management Agency (FEMA)

Florida sees a lot of serious storms and Floridians are no strangers to having to clean up after hurricanes, tropical storms, and other serious weather events. Airports are vital elements to hurricane response efforts by facilitating the rapid deployment of people, equipment and supplies to aid in the response. As a result, it is critical that airports recover quickly after a weather event or other catastrophe. Furthermore, it is important that the airport track any emergency expenditures so that these can be readily compiled and submitted to FEMA for potential reimbursement.



FEMA

As a Florida-based firm, Corradino has provided project management and inspection services to many cities and other public agencies for cleanup after many hurricanes. We understand the importance of owners being able to track emergency costs, even when under difficult conditions. As a result of our extensive experience in managing large construction programs, we have been able to apply many of our project control methods to ensure robust and effective controls for tracking and reporting of costs. Consequently, these efforts have resulted in many of our clients being very successful in recovering their emergency expenditures when applying for reimbursement from FEMA.

Broward County Water and Wastewater (BCWWS)

As the operator of water and wastewater facilities at both of BCAD's airports, BCWWS is a key agency for the airport to deal with on many development projects. Our team's previous projects throughout Broward County, Corradino has worked extensively with Broward County Water and Wastewater Services (BCWWS) on obtaining permit approvals for utility connections to the County's existing water distribution system, wastewater collection system, and wastewater transmission system. The Corradino team has significant experience working directly for BCWWS on multiple utility improvement projects throughout Broward County so we have a thorough understanding the BCWWS design standards for utility infrastructure.



For example, as part of the Expansion of Runway 10R/28L at FLL, Corradino oversaw implementation of the relocation and upgrade of the existing water distribution and sanitary sewer force main utilities. This work was implemented by eight (8) separate design packages with four (4) demolition design packages. In total there is more than 19,000 feet of new force main that were installed under multiple contracts, including a complex segment that traversed through the runway and taxiway tunnels design-build project on the East Perimeter Road alignment. The project required extensive coordination meetings with the stakeholders, including variance application meetings with Broward County Water and Wastewater Services. It was ultimately determined that the 24-inch water and 16-inch sanitary main lines

required construction of a large concrete trough under the tunnel/bridge structures to protect the structures from a pipe rupture.

Florida Department of Environmental Protection (FDEP)

Our project team has experience in coordinating directly with FDEP for relevant permitting potentially encountered at airports, such as the various permits that are issued under the FDEP Industrial Wastewater Program. Our team has the relevant experience in obtaining approvals for FDEP generic permits related to discharges from petroleum contaminated site and discharge of groundwater due to dewatering operations. The Corradino Team also has extensive experience with compliance with the FDEP regulated National Pollution Discharge Elimination System (NPDES) Programs. Created in 1972 by the Clean Water Act, the NPDES permit program is authorized to state governments by the federal Environmental Protection Agency (EPA) to perform many permitting, administrative, and enforcement aspects of the program. This program is intended to minimize the pollution within stormwater runoff from a site such as FLL or HWO.



A good example of Corradino's experience working with Florida Dept. of Environmental Protection (FDEP) is the Port Everglades Southport Turning Notch project, which comprised a series of five new berths designed to handle the future influx of Super Post Panamax Container cargo ships. However, with the seaport surrounded by environmentally sensitive mangrove and manatee habitats, Broward County needed approval from the FDEP to destroy eight acres of existing mangroves residing in the footprint of the planned expansion site. This involved creating a 16-acre mangrove habitat as a mitigation strategy, which had to be accomplished on an accelerated 13-month schedule. As Engineer of Record for the project, Corradino team member The Chappell Group developed a project that transformed the 16-acre site's terrain, which was largely overgrown with invasive vegetation and littered with decades' worth of construction and demolition debris. In July of 2016, the project team marked the habitat's one-year milestone, which indicated that the installed mangroves were sustaining proper growth necessary for long-term viability. As a result, Broward County approved removal of the existing mangrove easement, thus allowing the start of the turning notch expansion. In 2017, the project received an award from Engineering News Record (ENR) Southeast for Environment Best Project.

In addition, Corradino team member The Chappell Group also performs a large number of Phase I Environmental Site Assessments for public and private sector clients throughout Florida. Their site assessment personnel have extensive experience in determining the potential environmental liabilities of a wide variety of sites throughout the U.S., ranging from vacant land and small residential sites to major industrial facilities. Their staff have considerable experience in assessing site contamination on numerous petroleum and hazardous materials contaminated sites, including U.S. Environmental Protection Agency (EPA) CERCLA/"Superfund" sites, Florida Department of Environmental Protection (FDEP) State-funded action sites, and related facilities.

4.2 | Public Meetings/ Communication

→ Getting your message right...

Airport development of almost any kind can generate a high degree of interest among a wide range of stakeholders. These stakeholders include disparate entities such as airlines, rental car agencies, ground transportation operators and of course, local communities and the general public. A core demand of any successful planning process is a need to define and conduct an effective and well-managed process for seeking the participation and input from these various stakeholders. The planning process should be shared with vested stakeholders, to yield a plan that has their support. Corradino typically recommends the following objectives for a stakeholder outreach program:

- Increase the awareness of the planning process through proactive outreach to the public and other key stakeholders;
- Ensure that the effects on the community of Airport development are understood and, where reasonable, that stakeholder concerns are addressed in the process with the opportunity to comment in a meaningful way;
- Define an outreach program that is inclusive and not exclusive;
- Establish trust and credibility among all participants in the program;
- Where projects have the potential for community visibility, work with BCAD to develop a strategy and message to engage the media for support in the effort; and
- Effectively capture the information gained from this process and provide this feedback to decision-makers.

For example, the Corradino team would recommend workshops to reach out to those within the aviation industry and technical expertise such as representatives from commercial airlines, freight carriers, airport leaseholders, general aviation users, and local, state, and federal agency representatives. For the broader public, citizens groups, neighborhood groups and other interested parties, a public involvement process would be developed that considers public input which strives to continue to improve the airport's relationship with the public. If needed for the specific assignment, the Corradino team would work with BCAD to develop a series of public open house events and workshops and reinforce this program with a robust on-line communication plan. We will also communicate how input from all stakeholders can shape the outcome of the resulting plan.

◆ ◆ ◆ ◆ ◆
A communication and outreach program should be tailored to provide different forums for the different types of assignments and stakeholders involved.
◆ ◆ ◆ ◆ ◆

For this contract, Corradino will lead the public meetings and communications efforts. Corradino and will be supported by the team's other subconsultants to provide the technical skill sets as it relates to subject matter. Public outreach is a significant business line for Corradino, and we have many recent and successful assignments that have used strategies described above. Corradino performs many Project Development and Environment ("PD&E") studies for the Florida Department of Transportation. A PD&E study is the formal process that FDOT uses to ensure that consideration is given to environmental impacts, social impacts, public input, engineering design, and project costs when evaluating improvements. A PD&E Study is required to satisfy the National Environmental Policy Act (NEPA) process and involves extensive outreach to both the public and affected agencies.

For example, Corradino provided the PD&E study for the I-95 Express Lanes (Phases 1 & 2) project, which added 24 miles of Express Lanes in Broward and Miami-Dade Counties. FDOT, in cooperation with local transit partners, developed a pilot project to manage congestion and provide travel options in South Florida. The project, called 95 Express Phases 1 and 2, was a combined Bus Rapid Transit/Managed Lane project. Our process is an integrated work effort involving engineering analysis and environmental evaluation, all accomplished within the context of an extensive public participation program. This program involved outreach to multiple cities as well as to the general public.

◆ ◆ ◆ ◆ ◆
Corradino has the experience and skill to communicate effectively with all stakeholders and deep local knowledge, relationships, and presence.
◆ ◆ ◆ ◆ ◆



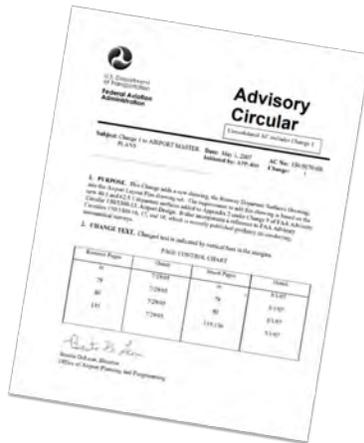
4.3 | Knowledge and Understanding of FAA Standards and Procedures



As detailed in other sections of this proposal, the Corradino team has extensive and direct project experience providing Environmental and Regulatory Compliance, Acoustical, Environmental Site Investigation and Rehabilitation,

Sustainability, and Program Management services to airports across the country, and as such has established strong trust based relationships with Federal Aviation Administration (FAA) environmental experts and project managers at the District, Regional and National Headquarters levels. Of specific importance to BCAD is our team's relationships with the FAA Orlando Airports District Office, and the FAA Southeast Regional Office.

Corradino has dealt with the FAA on a myriad of issues from Environmental Assessments to noise program issues. For example, having served as the general engineering consultant for multiple airports, Corradino is very familiar with the Airport Improvement Program (AIP) grants application process, grants administration and close-out procedures. We are also familiar with Florida's Joint Automated Capital Improvement Program (JACIP), which was a collaborative development by the FAA and FDOT's Aviation Office to coordinate airport grants programs across the state. We are knowledgeable on the FAA's Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) requirements and associated FAR Part 77 imaginary surfaces at airports. We are fully conversant in the



FAA's Part 150 Airport Advisory Circulars and how these advisories are implemented through airport development projects. We are also familiar with the Modification of Standards process, which is needed from time-to-time to address unique circumstances at a particular airport. We are also fully cognizant of the issues associated with wildlife hazards at airports and their potential for causing aircraft strikes and the procedures needed to mitigate such hazards.

Corradino team members stay in constant contact with the FAA and take full advantage of the FAA's online information portal to stay abreast of current FAA standards and procedures, as well as pending and proposed changes. The FAA's Airport Environmental Programs portal is invaluable in helping implement the National Environmental Policy Act (NEPA) and other Federal environmental laws and regulations, including airport noise compatibility planning (Part 150), airport noise and access restrictions (Part 161), environmental review for airport development, and the application of the Uniform Relocation Assistance and Real Property Acquisition Policies act of 1970. This FAA portal provides detailed guidance relating to Airport Air Quality, Airport Noise, Airport Recycling, Airport Sustainability, Compatible Land Use, Environmental Records of Decision, Acquiring Land for Airports and Relocation Assistance, and Wildlife Hazard Mitigation. Further, this FAA information portal provides updates on all Environmental Advisory Circulars, Environmental Orders, as well as significant Data, Tools and Resources, Guidance and Policy. Additionally, the portal provides detailed, up to date information pertaining to Federal Register Notices, Publications, and all applicable Environmental Forms.

To further supplement its' thorough understanding of the FAA's standards and procedures, the Corradino team continuously interacts with other airports and industry experts to stay abreast of all airport environmental best practices and industry trends. By maintaining this rigorous understanding of the FAA's environmental policies and procedures, the Corradino team will seamlessly be able to meet all BCAD's needs and to effectively communicate complex technical environmental analyses and assist in ensuring day to day compliance with regulatory requirements.





SECTION 5



Workload of the Firm

SECTION 5

Workload of the Firm



The majority of our projects are 60% complete or greater. This means the proposed staff will be immediately available to provide the services required under this Contract. Also, we continue to add highly qualified staff to our organization. Our Team, as structured, will enable us to handle multiple Task Work Orders (TWOs) concurrently, and meet expedited schedules. Scarlet Hammons, AICP CTP, who will serve as the PM for this contract, is 70% available. The Corradino Team proposed for this contract consists of key personnel who will be committed to all project goals as requested by Broward County.

Approach to Managing These Projects

The Corradino Team understands how to successfully execute this type of contract. We understand the issues associated with assignments of this nature, whether they consist of expeditiously developing a scope of services that meets the objectives and commitments of Port Everglades while staying within the contractual limitations of the contract, or mitigating utility conflicts through active coordination and proactive design. Corradino has selected a PM who has extensive experience on these types of contracts and has organized a team with built in redundancy to address any type of assignment and many multiple assignments concurrently. Management tools have been created and honed throughout the life of previous General Planning contracts to ensure TWOs are monitored and tracked properly, resources are properly allocated, and contingency plans are in place to address the unforeseen, whether it be related to schedule or performance, and to ensure that only the highest quality products are being submitted.

Corradino Awarded Contracts through December 31, 2019

Client	Description	Division
FDOT C9M77	Palm Beach Operations General CEI Services	Field CEI - Miami
FDOT C9Z00	Maintenance Personnel Support Services	Field CEI - Miami
FDOT D4	PIO LOA#01	Field CEI - Miami
FDOT BE566	Districtwide Maintenance Personal Support	Field CEI - Miami
FDOT	Continuing Services for Maintenance Personnel Support Services	Field CEI - Miami
FDOT C9Z74	Districtwide Constructability and Claims Review	Field CEI - Miami
FDOT D2	I-75 Planning Study from Wildwood to I-10	PD&E
FDOT	Districtwide Construction Reviews	Highway Design - Miami
Indiana Department of Transportation (INDOT) Greenfield District	On-Call Scoping	Indiana
INDOT Greenfield District	On-Call CEI	Indiana
City of Homestead, FL	General services	Planning - Miami
Tennessee Department of Transportation (TDOT)	On-Call Long Range Transportation Planning (LRTP)	Nashville, TN
City of Franklin, TN	On-Call Traffic Engineering Services	Nashville, TN
TDOT	TDOT On-Call Traffic Engineer Services	Nashville, TN
TDOT	TDOT On-Call Traffic Engineering	Nashville, TN
Richmond Regional Planning District Commission	On-Call Travel Demand - Modeling and Transportation Planning	Transportation Systems
FDOT D4	Districtwide Urban Model Development, including Treasure Coast Regional Planning Model (TCRPM)	Transportation Systems
Kentucky Transportation Cabinet (KYTC)	On-Call Modeling - Develop a Traffic Forecasting Tool (Phase I)	Transportation Systems
INDOT	On-Call LRTP	Transportation Systems
MDWASD	Design of Upgrades for Water Distribution and Sanitary Sewer Force Mains and Collection Systems (Water and Wastewater Pipelines - Small Diameter)	Water & Environment
CDM	Design Services for Wastewater Treatment Plants related to the Ocean Outfall Legislation Projects	Water & Environment

Completed and active projects that Corradino has managed within the past five years

Corradino Project Number and Name	Client	Date
CEI SERVICES FOR SR-96W TRAIL	CITY OF FRANKLIN	10/1/2019
TDOT HPMS DATA COLLECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/28/2019
KYTC DOWNTOWN FRANKFORT TRAFFIC STU	KENTUCKY TRANSPORTATION CABINET	8/27/2019
INSTALLATION OF FLAMINGO PEDESTAL	CITY OF HIALEAH	8/22/2019
RICHMOND ADDITIONAL BUDGET	RICHMOND REGIONAL PLANNING DIST COM	8/16/2019
I-70 PAVEMENT REPLACEMENT/ADDED TRA	INDIANA DEPT OF TRANSPORTATION	8/16/2019
FTL-AHF DEVELOPMENT TRAFFIC REVIEW	CITY OF FORT LAUDERDALE	8/15/2019
CA391-TWO#14-FM#436307-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/15/2019
CA391-TWO#15-FM#440075-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/15/2019
NMB-INTERCOASTAL MALL DEVELOPMENT	CITY OF NORTH MIAMI BEACH	8/13/2019
NMB - FINAL PLAT JEFFERSON PLAZA	CITY OF NORTH MIAMI BEACH	8/13/2019
CA391-TWO#11-FM#440072-1-62-01	CREATIVE ENGINEERING GROUP, INC	8/9/2019
RESILIENCY PLANNING STUDY	TOWN OF CUTLER BAY	8/2/2019
C9T30-C9T30-423126-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/1/2019
INDOT I-74 BR REHAB O PLANK ROAD	INDIANA DEPT OF TRANSPORTATION	8/1/2019
HNTB I-69 TPA	HNTB INDIANAPOLIS OFFICE	8/1/2019
INDOT CR 1100W o I-70 BR REHAB	INDIANA DEPT OF TRANSPORTATION	8/1/2019
PHN 2019-28 REDUCTION OF BONDS	CITY OF HOMESTEAD	7/29/2019
PHN 2019-36 WAIVER OF PLAT	CITY OF HOMESTEAD	7/29/2019
C9Z00-TWO#03-CARDNO	FLORIDA DEPT. OF TRANSPORTATION	7/26/2019
RER/DERM COMPLIANCE PLAN/FOG SYSTEM	UNIVERSITY OF MIAMI	7/19/2019
NMB-20YR WATER SUPPLY	CITY OF NORTH MIAMI BEACH	7/17/2019
NMB- PARKING STUDY	CITY OF NORTH MIAMI BEACH	7/17/2019
C9M77-TWO#16-FM#	FLORIDA DEPT. OF TRANSPORTATION	7/17/2019
C9M77-FM#429575	FLORIDA DEPT. OF TRANSPORTATION	7/17/2019
TRAFFIC OPS SAFETY STUDY	CHOICE ENGINEERING CONSULTANTS	7/17/2019
BE566 - LOA#22 BROWARD CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	7/15/2019
NMB-BUS STOP STUDY	CITY OF NORTH MIAMI BEACH	7/11/2019
PHN 2019-23 TEXT AMENDMENT/ DOUG LL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-24 T PLAT FOR UHAUL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-25 SP APPROVAL FOR UHAUL	CITY OF HOMESTEAD	7/2/2019
PHN 2019-27 SP APPROVAL IHOP	CITY OF HOMESTEAD	7/2/2019
SAWGRASS-FM#445140	FLORIDA DEPT. OF TRANSPORTATION	7/2/2019
TDOT DSRC TRAINING SUPPORT & ASSIST	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/1/2019
MRG-ALTON RD EDUCATION OUTREACH	MEDIA RELATIONS GROUP, LLC	6/28/2019
HNTB I70 PATCHING INS DES 1802991	HNTB INDIANAPOLIS OFFICE	6/24/2019
SR 826 DESIGN-FM#432639-1-22-01	FLORIDA DEPT. OF TRANSPORTATION	6/23/2019
CITY OF HOMESTEAD-SIGNALIZATION UPG	CITY OF HOMESTEAD	6/20/2019
1212 AVENTURA TRAFFIC REVIEW	CITY OF AVENTURA	6/19/2019
BIRD ROAD BASIN PHASES 3 & 4	SLACK, JOHNSTON & MAGENHEIMER INC	6/19/2019
INDOT FT WAYNE SR 3 OVER PRAITIE CR	INDIANA DEPT OF TRANSPORTATION	6/17/2019
INDOT FT WAYNE SR 18 OVER BEAR CR	INDIANA DEPT OF TRANSPORTATION	6/17/2019
INDOT FT WAYNE CR 200 N OVER I-69	INDIANA DEPT OF TRANSPORTATION	6/17/2019
INDOT FT WAYNE CR 400 N OVER I-69	INDIANA DEPT OF TRANSPORTATION	6/17/2019
CA391-TWO#03-FM#440087-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#04-FM#440086-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#05-FM#440077-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019

Corradino Project Number and Name	Client	Date
CA391-TWO#06-FM#440074-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#07-FM#440073-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#08-FM#437832-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#09-FM#438291-1-6201	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#10-FM#437708-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
CA391-TWO#13-FM#440076-1-62-01	CREATIVE ENGINEERING GROUP, INC	6/10/2019
ENG SUPPORT TDP SOUTH RIVER DRIVE	TOWN OF MEDLEY	6/5/2019
FDOT6-LOA#23	FLORIDA DEPT. OF TRANSPORTATION	6/1/2019
FDOT6-LOA#24	FLORIDA DEPT. OF TRANSPORTATION	6/1/2019
PHN 2019-13 COU FOR BEER AND WINE	CITY OF HOMESTEAD	5/28/2019
ASPR 2019-14 TEMP SALES KNGMAN LENN	CITY OF HOMESTEAD	5/28/2019
PHN 2019-15 COMP PLAN AMENDMENT	CITY OF HOMESTEAD	5/28/2019
PHN 2019-16 REZONE R-1 TP B-2	CITY OF HOMESTEAD	5/28/2019
ASPR 2019-19 MINOR MODIFICATION	CITY OF HOMESTEAD	5/28/2019
PHN 2019-20 SP HOLIDAY PROFESSIONAL	CITY OF HOMESTEAD	5/28/2019
PHN 2019-08 PMG ASSET SERVICES LLC	CITY OF HOMESTEAD	5/10/2019
PHN 2019-09 TENTATIVE RE PLAT 15	CITY OF HOMESTEAD	5/10/2019
PHN 2019-10 FINAL PLAT PMG VILLAS	CITY OF HOMESTEAD	5/10/2019
PHN 2019-12 SP J&B INVEST LLC	CITY OF HOMESTEAD	5/10/2019
CLARO DEV-OCEAN TERRACE MANEUVERABI	CLARO DEVELOPMENT	5/10/2019
LANDUSE SECANRIO DEVELOPMENT NC	MIAMI DADE MPO	5/3/2019
RIDERSHIP FORECASTING NC	BROWARD COUNTY MPO	5/3/2019
CB WATER SUPPLY PLAN	TOWN OF CUTLER BAY	4/30/2019
NMB-TROLLEY ULETA ROUTE DEVELOPMEN	CITY OF NORTH MIAMI BEACH	4/30/2019
NMB-TROLLEY ROUTE A REVISIONS	CITY OF NORTH MIAMI BEACH	4/30/2019
SR 3 IN WELLS COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT SR 16 BRIDGE IN MIAMI COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT SR 19 BRIDGE ELKHART COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
INDOT US 35 BRIDGE IN GRANT COUNTY	INDIANA DEPT OF TRANSPORTATION	4/30/2019
MVUD S.TRANSMISSION LINE TRAFFIC CO	HETHCOAT & DAVIS, INC.	4/26/2019
SR 48 TRENTON ROAD	DBS & ASSOCIATES ENGINEERING, INC.	4/15/2019
FIFTY INTER SAFETY STUDY INDY MPA	INDIANAPOLIS DEPT METROPOLITAN DEV	4/15/2019
KYTC CHAF MODELING	KENTUCKY TRANSPORTATION CABINET	4/12/2019
PHN 2019-07 SIT PALN HYST	CITY OF HOMESTEAD	4/1/2019
PHN 2019-06 MASTER PLAN AMEND CYRST	CITY OF HOMESTEAD	4/1/2019
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	4/1/2019
BE566-LOA#20 BWD MAINT	FLORIDA DEPT. OF TRANSPORTATION	4/1/2019
PARK AVE BIKE & PEDESTRIAN CORRIDOR	CITY OF INDIANAPOLIS	4/1/2019
INDOT-ON-CALL TRAFFIC CAPACITY SAFE	INDIANA DEPT OF TRANSPORTATION	3/30/2019
MRG-AGGRESSIVE DRIVING	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-GENERAL TRAFFIC OPS	MEDIA RELATIONS GROUP, LLC	3/27/2019
MRG-ALERT TODAY, ALIVE TOMORROW	MEDIA RELATIONS GROUP, LLC	3/27/2019
INDOT SCPS TECHNICAL SUPPORT	INDIANA DEPT OF TRANSPORTATION	3/21/2019
RTV ROW POLLO TROPICAL	TOWN OF MEDLEY	3/19/2019
ROW ANALYSIS NW 99TH TERRACE	TOWN OF MEDLEY	3/19/2019
ROW ANALYSIS NW 95TH STREET	TOWN OF MEDLEY	3/19/2019
GISDK TRAINING AND MODEL CON.TO TC8	KENTUCKY TRANSPORTATION CABINET	3/18/2019
I-69 ADDED TRAVEL LANES-SR38TOSR32	INDIANA DEPT OF TRANSPORTATION	3/18/2019
I-65 HMA OVERLAY PREVENTATIVE MAINT	TRAF-O-DATA CORP.	3/18/2019
CONCRETE PAVEMNT RESTORATION	INDIANA DEPT OF TRANSPORTATION	3/18/2019

Corradino Project Number and Name	Client	Date
SR 32 HMA OVERLAY PREVENT MAINT	INDIANA DEPT OF TRANSPORTATION	3/18/2019
PLANNING STUDY FOR MDX 83618	SLACK, JOHNSTON & MAGENHEIMER INC	3/18/2019
CHATTANOOGA CCTV CEI	CITY OF CHATTANOOGA	3/15/2019
REMOVAL OF RUNWAY OBSTRUCTION EA	BARKLEY REGIONAL AIRPORT AUTHORITY	3/12/2019
UPDATE TO TERMINAL RELOCATION	BARKLEY REGIONAL AIRPORT AUTHORITY	3/12/2019
4416*03 - RE-DESIGN WATER MAIN UPGRADES	TOWN OF MEDLEY	3/8/2019
V OF PALMETTO BAY-TRAFFIC CIRCLE	VILLAGE OF PALMETTO BAY	3/7/2019
CITY OF FRANKLIN ONCALL TRAFF WO#01	CITY OF FRANKLIN	3/7/2019
ASPR2019-04 ADMIN SITE PLAN REVIEW	CITY OF HOMESTEAD	2/28/2019
CA143-FM#437992-1-62-01	CREATIVE ENGINEERING GROUP, INC	2/25/2019
VILLAGE OF KEY BISCAYNE PLANNER	VILLAGE OF KEY BISCAYNE	2/19/2019
C9S68-TWO320-FM#237984-2-62-15	MEHTA AND ASSOCIATES, INC.	2/18/2019
LEE TRAN DBE PLAN UPDATE	LEE COUNTY BOARD OF COUNTY COMMISSI	2/13/2019
FDOT - D4 TCRPM TWO 12	FLORIDA DEPT. OF TRANSPORTATION	2/12/2019
AECOM/TURNPIKE YR4-PROJECT PLANNING	AECOM TECHNICAL SERVICES, INC	2/11/2019
BE566-LOA#19 SOP UPDATES	FLORIDA DEPT. OF TRANSPORTATION	2/10/2019
INSTALLATION OF 8IN FORCEMAIN#14868	MIAMI DADE WATER & SEWER DEPT	2/6/2019
ST. CLOUD CITY WIDE TMP	CITY OF ST. CLOUD	2/4/2019
ST. CLOUD TRANSPORTATION ELEMENT	CITY OF ST. CLOUD	2/4/2019
WATER DISTRIBUTION REPORT	21848 - VILLAGE OF VIRGINIA GARDENS	2/1/2019
SMART COMMUNITY - TECH STUDY	TOWN OF MIAMI LAKES	2/1/2019
MOBILITY FEE UPDATE	TOWN OF MIAMI LAKES	2/1/2019
BE566-LOA#18-PB MAINTENANCE	FLORIDA DEPT. OF TRANSPORTATION	1/24/2019
PHN 2018-79A LOT AREA VAR KEYS COVE	CITY OF HOMESTEAD	1/23/2019
PHN 2018-79B SIDE SETBACK VAR KEYS	CITY OF HOMESTEAD	1/23/2019
PHN 2018-79C REAR SETBACK VAR KEYS	CITY OF HOMESTEAD	1/23/2019
PHN 2019-03 KEYS GATE III TRUST/VAR	CITY OF HOMESTEAD	1/23/2019
SOW #6 MODERA FLAGLER VILLAGE 501	CITY OF FORT LAUDERDALE	1/23/2019
INDOT US 40 BR RPL OVER FLATROCK RI	INDIANA DEPT OF TRANSPORTATION	1/23/2019
INDOT US 40 BR RPL OVER BUCK CREEK	INDIANA DEPT OF TRANSPORTATION	1/23/2019
INDOT US 40 BR RPL OVER NOLAND'S FO	INDIANA DEPT OF TRANSPORTATION	1/23/2019
TDOT - SR 37 @ SR 67 Signal Design	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/16/2019
FRANKLIN & EDGEWOOD ROUNDABOUT CONS	CITY OF INDIANAPOLIS	1/16/2019
FRANKLIN & THOMPSON ROUNDABOUT CONS	CITY OF INDIANAPOLIS	1/16/2019
PALMETTO BAY - INTERMODEL CENETER	VILLAGE OF PALMETTO BAY	1/15/2019
INDOT TRAFFIC FORECASTING TOOL-TFT	INDIANA DEPT OF TRANSPORTATION	1/8/2019
PHN 2018-80 COMP PLAN AMEND FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-81 ReZone B-1/R-1 FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-82 ReZone G/R-2 FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-83 TENTATIVE PLAT FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-84 SITE PLAN FVP HOMESTEAD	CITY OF HOMESTEAD	1/7/2019
PHN 2018-85 LOT SIZE VAR FVP HOMEST	CITY OF HOMESTEAD	1/7/2019
PHN 2018-86 LOT WIDTH VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-87 SETBACK VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-88 REAR SETBACK VAR FVP	CITY OF HOMESTEAD	1/7/2019
PHN 2018-89 CORNER/SIDE SETBACK VAR	CITY OF HOMESTEAD	1/7/2019
PHN 2018-91 SITE PLAN MIAMI DRIVING	CITY OF HOMESTEAD	1/7/2019
PHN 2018-92 FLUM AMEND LCU/MRU	CITY OF HOMESTEAD	1/7/2019
PHN 2018-93 REZONE B1/RTH PORTBELLO	CITY OF HOMESTEAD	1/7/2019
ISLAMORADA AFFORDABLE WORKFORCE HOU	VILLAGE OF ISLAMORADA	1/7/2019

Corradino Project Number and Name	Client	Date
McEWEN AT I-65 SIGNAL MODIFICATION	ALFRED BENESCH & COMPANY	1/2/2019
FDOT6-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
FDOT6-LOA#22	FLORIDA DEPT. OF TRANSPORTATION	1/1/2019
CITY OF HIALEAH-CONST ENG	CITY OF HIALEAH	12/20/2018
RICHMOND DTA	RICHMOND REGIONAL PLANNING DIST COM	12/17/2018
BINFORD BLVD/FALL CREEK PKWY SAFETY	CITY OF INDIANAPOLIS	12/15/2018
AIR QUALITY CONFORMITY SUPPORT	INDIANA DEPT OF TRANSPORTATION	12/12/2018
PHN 2018-73 REZONE ABA SOLUTION	CITY OF HOMESTEAD	12/7/2018
PHN 2018-74 EXON OROZCO SPE	CITY OF HOMESTEAD	12/7/2018
FDOT - D4 TCRPM TWO 10	FLORIDA DEPT. OF TRANSPORTATION	11/29/2018
FDOT - D4 TCRPM TWO 11	FLORIDA DEPT. OF TRANSPORTATION	11/29/2018
CITY OF MIAMI SPRINGS CBPMS	MIAMI SPRINGS	11/29/2018
YR 2045 LRTPU - GAINESVILLE - MTPO	CITY OF GAINESVILLE	11/16/2018
FDOT - D4 TCRPM TWO 9	FLORIDA DEPT. OF TRANSPORTATION	11/13/2018
PALMETTO BAY- TRAFFIC ANLY 155 & 82	VILLAGE OF PALMETTO BAY	10/29/2018
CA107-AECOM-TWO#01	AECOM TECHNICAL SERVICES, INC	10/26/2018
BE566-LOA#13 BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA14-PB MAINT INSPECTION	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#15-TC MAINT CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#16-BRIDGE	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
BE566-LOA#17-BROWARD CONTRACTS SIGN	FLORIDA DEPT. OF TRANSPORTATION	10/25/2018
HNTB SR 356 OVER MUD CREEK	HNTB INDIANAPOLIS OFFICE	10/24/2018
HNTB US 41 OVER VIEKE DITCH	HNTB INDIANAPOLIS OFFICE	10/24/2018
INDOT SR 1 OVER BUTLERS RUN 1701378	INDIANA DEPT OF TRANSPORTATION	10/22/2018
HWY 96 W AT WESTHAVEN/OLD CHARLOTTE	CITY OF FRANKLIN	10/19/2018
FDOT - D4 TCRPM TWO 8	FLORIDA DEPT. OF TRANSPORTATION	10/18/2018
INDOT CRAWFORDSVILLE DIST. ON CALL	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 59 BR. REHAB O CONNELLEY DITCH	INDIANA DEPT OF TRANSPORTATION	10/18/2018
I-70 BR. REHAB O BAYLESS STATE DITC	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 234 BR. REHAB O MILL CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O LITTLE HONEY	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. REHAB O LITTLE HONEY	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O UNT. LITTLE H	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. O UNT. LITTLE HONEY C	INDIANA DEPT OF TRANSPORTATION	10/18/2018
MOYER ROAD BR. REHAB O SR 641	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 NB BR. REHAB O FEREE ROAD	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 641 SB BR. REHAB O FEREE ROAD	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O SR 641	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 59 BR. REHAB O OLD WABASH & ERIE	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O BIG SLOUGH CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
SR 46 BR. REHAB O HONEY CREEK	INDIANA DEPT OF TRANSPORTATION	10/18/2018
OLD SR 63 BR. REHAB O HAYWORTH SLOU	INDIANA DEPT OF TRANSPORTATION	10/18/2018
INDOT SR 1 OVER DUCK CREEK 1600482	INDIANA DEPT OF TRANSPORTATION	10/17/2018
INDOT SR 1 OVER LITTLE DUCK CREEK	INDIANA DEPT OF TRANSPORTATION	10/17/2018
WEST PARK - LAUNDRY, LLC	THE CITY OF WEST PARK	10/16/2018
VILLAGE OF KEY BISCAYNE EAR II	VILLAGE OF KEY BISCAYNE	10/16/2018
TY LIN-BISCAYNE BLVD	TYLIN-INTERNATIONAL	10/16/2018
C OF HIALEAH-W 4 AVE FRONTAGE RD	CITY OF HIALEAH	10/15/2018
WS INDIAN CREEK PLANNING STUDY	WEISS SEROTA HELFMAN PASTORIZA GUED	10/5/2018

Corradino Project Number and Name	Client	Date
KYTC TFT (PHASE I)	KENTUCKY TRANSPORTATION CABINET	10/4/2018
CB PHARMACY MAPPING	TOWN OF CUTLER BAY	10/3/2018
CEI SERV WIDENING AND RECONST	TARGET ENGINEERING GROUP INC	10/3/2018
PHN 2018-64 GALILEO PROP TENT PLAN	CITY OF HOMESTEAD	10/2/2018
PHN 2018-65 GALILEO PROP STIE PLAN	CITY OF HOMESTEAD	10/2/2018
PHN 2018-66 GALIELO PROP SP EXP	CITY OF HOMESTEAD	10/2/2018
PHN 2018-62 SMALL COMP PLAN AMEND	CITY OF HOMESTEAD	10/2/2018
PHN 2018-63 COU SHRINERS	CITY OF HOMESTEAD	10/2/2018
AV 2018-70 CL PROP HOLDINGS	CITY OF HOMESTEAD	10/2/2018
PHN 2018-75 EXCON OROZCO SPE	CITY OF HOMESTEAD	10/2/2018
PHN 2018-76 AMEND PUD MPK	CITY OF HOMESTEAD	10/2/2018
PHN 2018-77 TENTATIVE RE PLAT	CITY OF HOMESTEAD	10/2/2018
PHN 2018-78 STIE PLAN KEYS COVE II	CITY OF HOMESTEAD	10/2/2018
FDOT6-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	10/1/2018
2019 GIS MAPPING	CITY OF HOMESTEAD	9/27/2018
MDCPS PROFS PLANNING SERVICE III	JSA Group Inc., Julio Sanchez R.A.	9/25/2018
WEST PARK-AARON'S AUTOMATIVE	THE CITY OF WEST PARK	9/18/2018
WEST PARK - JUDEIKIS VARIANCE	THE CITY OF WEST PARK	9/18/2018
C9J07-TWO#50-42765126201	TARGET ENGINEERING GROUP INC	9/18/2018
CB PLANET FITNESS SIGN VARIANCE	TOWN OF CUTLER BAY	9/17/2018
2019 PROF ZONING ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 COUNTER/CUSTOMER SERV	CITY OF HOMESTEAD	9/17/2018
2019 GENERAL ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 INTER DEPT ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 INTERNAL DEPT ASSISTANCE	CITY OF HOMESTEAD	9/17/2018
2019 SPECIAL PROJECTS	CITY OF HOMESTEAD	9/17/2018
BISCAYNE EVERGLADES BTTS	CITY OF HOMESTEAD	9/17/2018
2019 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	9/17/2018
KEY BISCAYNE-KITEBOARD CHANNEL	VILLAGE OF KEY BISCAYNE	9/17/2018
BE566-LOA#12-BWD MAINT	FLORIDA DEPT. OF TRANSPORTATION	9/14/2018
HNTB - INDOT TOLLING STUDY	HNTB INDIANAPOLIS OFFICE	9/10/2018
FRANKLIN AVE TO GRAND AVE	COCONUT GROVE BUSINESS IMP	9/1/2018
PEDESTRIAN SCRAMBLE GRAND AVE	COCONUT GROVE BUSINESS IMP	9/1/2018
CITY OF GARY ROAD SAFETY AUDITS	CITY OF GARY	9/1/2018
HAMILTON COUNTY ON-CALL TRANSPORTAT	HAMILTON COUNTY HIGHWAY DEPT	8/30/2018
FDOT 4-LOA#09	FLORIDA DEPT. OF TRANSPORTATION	8/23/2018
427369-2-SR 997/KROME AVE	FLORIDA DEPT. OF TRANSPORTATION	8/22/2018
427369-3-SR 997/KROME	FLORIDA DEPT. OF TRANSPORTATION	8/22/2018
ASPR 2018-49 CRYSTAL LAKE SHOPPING	CITY OF HOMESTEAD	8/21/2018
PHN 2018-59 HOMESTEAD HOLDINGS WOP	CITY OF HOMESTEAD	8/21/2018
PHN 2018-55 KEYS GATE SP DISTRICT	CITY OF HOMESTEAD	8/21/2018
PHN 2018-54 KEYS GATE CDD	CITY OF HOMESTEAD	8/21/2018
PHN 2018-53 KEYS GATE TENATIVE REPL	CITY OF HOMESTEAD	8/21/2018
PHN 2018-52 KEYS GATE SITE PLAN	CITY OF HOMESTEAD	8/21/2018
PHN 2018-51 KEYS GATE NOPC	CITY OF HOMESTEAD	8/21/2018
PHN 2018-61 ALLIANCE HOMESTEAD SP	CITY OF HOMESTEAD	8/21/2018
PHN 2018-60 ALLIANCE HOMESTEAD TRP	CITY OF HOMESTEAD	8/21/2018
MD TPO SAFE STREETS SUMMIT SUPPORTI	MIAMI DADE MPO	8/21/2018
I-65 AT SR 11 INTERSTATE ACCESS DOC	UNITED CONSULTING	8/20/2018
CB TOWN CENTRE SENIOR RESIDENTIAL	TOWN OF CUTLER BAY	8/17/2018

Corradino Project Number and Name	Client	Date
AMERICAN DREAM MALL 24-INCH SANITAR	MIAMI DADE WATER & SEWER DEPT	8/16/2018
CRUISE ROAD SEGMENT I PHASE IA/IB R	TYLIN-INTERNATIONAL	8/15/2018
C9Z00-TWO#02-FM#230379-7	FLORIDA DEPT. OF TRANSPORTATION	8/10/2018
BE566-LOA#10-PALM BCH MAINT SPANISH	FLORIDA DEPT. OF TRANSPORTATION	8/9/2018
INDOT SR 135 1801032	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 135 1800287	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1801011	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1800292	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 258 1800228	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 58 1801048	INDIANA DEPT OF TRANSPORTATION	8/8/2018
INDOT SR 58 1801047	INDIANA DEPT OF TRANSPORTATION	8/8/2018
C9M77-TWO#09-FM#425960-4-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#10-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#11-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#12-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#13-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#14-FM#425960-5-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
C9M77-TWO#18-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	8/7/2018
BE566 LOA#11 PALM BEACH MAINTENANCE	FLORIDA DEPT. OF TRANSPORTATION	8/6/2018
BE566-LOA#09-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	8/1/2018
AECOM/TURNPIKE MODELING SUPPORT	AECOM TECHNICAL SERVICES, INC	7/31/2018
BE566-LOA#07-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	7/30/2018
BE566-LOA#08-BROWARD MAINT	FLORIDA DEPT. OF TRANSPORTATION	7/30/2018
43VILLAGE OF KEY BISCAYNE CRAND BLVD	VILLAGE OF KEY BISCAYNE	7/25/2018
VILLAGE OF KEY BISCAYNE CRAN SAFETY	VILLAGE OF KEY BISCAYNE	7/25/2018
C9M21-TWO#09-FM#433731-1-6201	CREATIVE ENGINEERING GROUP, INC	7/20/2018
TOWN OF MEDLEY-TPS	TOWN OF MEDLEY	7/19/2018
FISHERS MINOR WETLAND DELINEATION	FISHERS ENGINEERING DEPT	7/11/2018
PHN 2018-45 SITE PLAN 7 11 INC	CITY OF HOMESTEAD	7/2/2018
PHN 2018-47 SPEC EXP 7 11	CITY OF HOMESTEAD	7/2/2018
PHN 2018-48 COU 7 11	CITY OF HOMESTEAD	7/2/2018
C9V54-TWO#12-FM#431433-6-62-01	METRIC ENGINEERING INC	7/2/2018
C9V54-TWO#21	METRIC ENGINEERING INC	7/2/2018
FDOT6-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	7/1/2018
KEY BISCAYNE TREE TRIMMING	VILLAGE OF KEY BISCAYNE	7/1/2018
FDOT D4 TCRPM TWO 5	FLORIDA DEPT. OF TRANSPORTATION	6/19/2018
FDOT D4 TCRPM TWO 6	FLORIDA DEPT. OF TRANSPORTATION	6/19/2018
RS&H-CUBE ANALYST	REYNOLDS, SMITH & HILLS, INC	6/18/2018
INDOT SR 28 IN RANDOLPH CO.	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR 28 IN DELAWARE CO.	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR 1 IN RANDOLPH & JAY CO.	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR19(SR28 W JUNET to SR28 E J	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR 28(WCL OF TIPTON TO SR 19	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR 28(SR 19 E JUNC TO 0.50 MI	INDIANA DEPT OF TRANSPORTATION	6/18/2018
INDOT SR 128(WCL OF FRANKTON TO ECL	INDIANA DEPT OF TRANSPORTATION	6/18/2018
PHN 2018-43 LSV INVESTMENT INC	CITY OF HOMESTEAD	6/14/2018
PHN 2018-44 BRICK EARLY LEARNING CE	CITY OF HOMESTEAD	6/14/2018
CONTRACT SUPPORT - BROWARD OPS	FLORIDA DEPT. OF TRANSPORTATION	6/14/2018
BAL HARBOUR ALTER DRIVE DESIGN	BAL HARBOUR	6/13/2018
TDOT-TRAFFIC FORECASTING TOOL	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/12/2018

Corradino Project Number and Name	Client	Date
DMO PERMITS	FLORIDA DEPT. OF TRANSPORTATION	6/12/2018
BE566-LOA#5-BROWARD CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	6/12/2018
BE566-LOA#6-TREASURE COAST MAINT	FLORIDA DEPT. OF TRANSPORTATION	6/12/2018
STRUCTURAL ASSESSMENT LUGO BERM	CITY OF CORAL GABLES	6/11/2018
C9Z00-TWO#01-FM#230379-7	FLORIDA DEPT. OF TRANSPORTATION	6/7/2018
C9Z00-TWO#04-FM#230379-7	FLORIDA DEPT. OF TRANSPORTATION	6/7/2018
DMO CONTRACTS	FLORIDA DEPT. OF TRANSPORTATION	6/6/2018
RSH-SA#7	REYNOLDS,SMITH & HILLS, INC	6/1/2018
FDOT 4-LOA#04	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#05	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#06	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#07	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#08	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT 4-LOA#13	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
FDOT4-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
SR-713 KINGS HWY-230256-6	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
SR713 KINGS HWY-230256-7	FLORIDA DEPT. OF TRANSPORTATION	6/1/2018
C9T30-251688-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/31/2018
C9T30-429300-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/31/2018
C9T30-423126-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/31/2018
C9Z74-TWO#01	FLORIDA DEPT. OF TRANSPORTATION	5/31/2018
C9Z74-TWO#02	FLORIDA DEPT. OF TRANSPORTATION	5/31/2018
VILLAGE OF PALMETTO MOBILITY IMPACT	VILLAGE OF PALMETTO BAY	5/29/2018
LOA 21 BROWARD CONTRACTS-PULL BOXES	FLORIDA DEPT. OF TRANSPORTATION	5/21/2018
CB CDMMP APPLICATION FORM	TOWN OF CUTLER BAY	5/17/2018
PH2018-33 CL PROPERTY HOLDING LLC	CITY OF HOMESTEAD	5/15/2018
PHN2018-35 PRESIDENTE NO. 30 COU	CITY OF HOMESTEAD	5/15/2018
PHN2018-31 KINGMAN LENNAR NEXT GEN	CITY OF HOMESTEAD	5/15/2018
PHN2018-32 KINGMAN LENNAR CLUB HOUS	CITY OF HOMESTEAD	5/15/2018
PHN2018-36 STOR ALL ACQ LLC SITE PL	CITY OF HOMESTEAD	5/15/2018
PHN2018-37 SR ACQ SP TROPVILLAS	CITY OF HOMESTEAD	5/15/2018
PHN2018-38 CONNOR GASKIS FP	CITY OF HOMESTEAD	5/15/2018
PHN2018-40 STOR ALL TP	CITY OF HOMESTEAD	5/15/2018
VG - DEBRIS MANAGEMENT	21848 - VILLAGE OF VIRGINIA GARDENS	5/15/2018
DEBRIS REMOVAL	21848 - VILLAGE OF VIRGINIA GARDENS	5/15/2018
SR 9 WHITE TOPPING IN SHELBY COUNTY	INDIANA DEPT OF TRANSPORTATION	5/10/2018
SR 3 TWIN BRIDGES OVER I-70	INDIANA DEPT OF TRANSPORTATION	5/10/2018
CPM77-TWO#07-FN#233166-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/7/2018
C9M77-TWO#08-FN#233166-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/7/2018
KYTC TFT (PHASE I)	KENTUCKY TRANSPORTATION CABINET	5/2/2018
UPDATE KYSTMv18 - LA M-03A	KENTUCKY TRANSPORTATION CABINET	5/2/2018
LIBERTY GARDENS PARK	CITY OF NORTH MIAMI	5/1/2018
IRONS MANOR CONST MAGMNT	CITY OF NORTH MIAMI	5/1/2018
LIBERTY GARDENS CONST MNGMNT	CITY OF NORTH MIAMI	5/1/2018
MAINT PERSONNEL SUPP SERV-I-595	FLORIDA DEPT. OF TRANSPORTATION	5/1/2018
ASPR2018-30 NEW PORT DEVELOPMENT	CITY OF HOMESTEAD	4/30/2018
SR 200-EXPERT WITNESS	FLORIDA DEPT. OF TRANSPORTATION	4/20/2018

Corradino Project Number and Name	Client	Date
SR 236 SM STR RPL IN HENDRICKS COUN	INDIANA DEPT OF TRANSPORTATION	4/20/2018
US 41 SM STR RPL IN PARKE COUNTY	INDIANA DEPT OF TRANSPORTATION	4/20/2018
US 136 SM STR RPL IN MONTGOMERY COU	INDIANA DEPT OF TRANSPORTATION	4/20/2018
SR 234 SM STR RPL IN MONTGOMERY COU	INDIANA DEPT OF TRANSPORTATION	4/20/2018
SR 59 SM RPL IN CLAY COUNTY	INDIANA DEPT OF TRANSPORTATION	4/20/2018
SR 39 SM STR RPL IN HENDRICKS COUNT	INDIANA DEPT OF TRANSPORTATION	4/20/2018
US 231 SM STR RPL IN PUTNAM COUNTY	INDIANA DEPT OF TRANSPORTATION	4/16/2018
SR 159 SM STR RPL IN VIGO COUNTY	INDIANA DEPT OF TRANSPORTATION	4/16/2018
U OF M-MASTER PLAN UPDATE CMOM	UNIVERSITY OF MIAMI	4/13/2018
UM FOG SYSTEM COMPLIANCE REVIEW	UNIVERSITY OF MIAMI	4/13/2018
TDOT - DSRC GUIDANCE & RECCOMENDATI	TENNESSEE DEPARTMENT OF TRANSPORTAT	4/13/2018
NW 59 AVE-EXT TRANSP ANALYSIS	TOWN OF MIAMI LAKES	4/13/2018
TIS FOR 4852 MURFREESBORO RD	M2 GROUP LLC	4/10/2018
C9S22-TWO#08-INDIAN RIVER SIDEWALK	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#15-MASSACHUSETTS AVE	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#16-GATLIN BLVD	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#17-HIGH MEADOWS AVE	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#20-FM#433919-2-62-01	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#21-FM#438130-1-62-01	METRIC ENGINEERING INC	4/2/2018
C9S22-TWO#22-FM#410844-5-62-01	METRIC ENGINEERING INC	4/2/2018
PHN2018-19 VERTEX DEV SMALL COMP PL	CITY OF HOMESTEAD	3/27/2018
PHN2018-20 VERTEX DEV PUD MASTER PL	CITY OF HOMESTEAD	3/27/2018
PHN2018-21 VERTEX DEV SITE PLAN	CITY OF HOMESTEAD	3/27/2018
PHN2018-17 PMG ASSET T RE-PLAT	CITY OF HOMESTEAD	3/27/2018
PHN2018-18 PMG ASSET SITE PLAN	CITY OF HOMESTEAD	3/27/2018
ISLAMORADA INTERIM PLANNING DIR	VILLAGE OF ISLAMORADA	3/27/2018
NORTH BEACH NEIGHBORHOOD DES PLAN	CITY OF MIAMI BEACH	3/26/2018
MDX EMINENT DOMAIN - 2000 NW 5TH PL	WEISS SEROTA HELFMAN PASTORIZA GUED	3/23/2018
MDX EMINENT DOMAIN - LORI OTT	WEISS SEROTA HELFMAN PASTORIZA GUED	3/23/2018
MDX EMINENT DOMAING - ALEXANDER OTT	WEISS SEROTA HELFMAN PASTORIZA GUED	3/23/2018
WEIS STATION COURT	WEISS SEROTA HELFMAN PASTORIZA GUED	3/23/2018
PHN2018-14 RACETRACK CRYSTAL LAKE PUD	CITY OF HOMESTEAD	3/19/2018
PHN2018-15 CL PROP HOLD PUD AMEND	CITY OF HOMESTEAD	3/19/2018
PHN2018-16 PRESIDENTE SUPER COU	CITY OF HOMESTEAD	3/19/2018
OAKLAND PARK URBAN DESIGNER REVIEW	CITY OF OAKLAND PARK	3/11/2018
OCEAN TERRACE MIXED USE DEVELOPMENT	CLARO DEVELOPMENT	3/1/2018
CB SHOPPES OF CUTLER BAY	TOWN OF CUTLER BAY	2/28/2018
PHN2018-11 CORNER INV GRP ROW	CITY OF HOMESTEAD	2/28/2018
PH2018-13 4JJJJ PIZZERIA	CITY OF HOMESTEAD	2/28/2018
FDOT - D4 TCRPM TWO 4	FLORIDA DEPT. OF TRANSPORTATION	2/28/2018
FDOT - D4 TCRPM TWO 7	FLORIDA DEPT. OF TRANSPORTATION	2/28/2018
MDCPS PROFES PLANNING SERVICE II	DESIGN2FORM	2/20/2018
CB CUTLER GATE REZONE	TOWN OF CUTLER BAY	2/16/2018
VILLAGE OF KEY BISCAYNE EAR	VILLAGE OF KEY BISCAYNE	2/16/2018
TDOT - I-840 AT STEWARTS FERRY PIKE	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/12/2018
PHN2018-03 LORENZO SP EXCEPTION	CITY OF HOMESTEAD	2/6/2018
PHN2018-04 LORENZO SITE PLAN	CITY OF HOMESTEAD	2/6/2018
PHN2018-05 PMG ASSET PUD AMNEND	CITY OF HOMESTEAD	2/6/2018
PHN2018-06 FINAL PLAT KINGMAN	CITY OF HOMESTEAD	2/6/2018
PHN2018-07 EAST CDD KINGMAN LENNAR	CITY OF HOMESTEAD	2/6/2018

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PHN2018-08 SP TAXING DISTRIC LENNAR	CITY OF HOMESTEAD	2/6/2018
TWO#61	FLORIDA DEPT. OF TRANSPORTATION	2/6/2018
TWO#62	FLORIDA DEPT. OF TRANSPORTATION	2/6/2018
C9J07-TWO#37-42765126201	TARGET ENGINEERING GROUP INC	2/6/2018
OAKLAND PARK RW PERMIT PROCEDURE	CITY OF OAKLAND PARK	2/1/2018
MDX EMINENT DOMAIN - DIAZ	WEISS SEROTA HELFMAN PASTORIZA GUED	1/18/2018
DOMINION TOWER - WEISS SEROTA	WEISS SEROTA HELFMAN PASTORIZA GUED	1/18/2018
MD TPO VISION ZERO PROJECT ANALYSIS	MIAMI DADE MPO	1/10/2018
SMART PLAN CORRIDOR ECON MOBILITY	MIAMI DADE MPO	1/10/2018
MEHTA*FM#435056-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
MEHTA-FM#435053-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
MEHTA-FM#435059-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
MEHTA-FM#436325-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
MEHTA-FM#436323-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
MEHTA-FM#438096-1	MEHTA AND ASSOCIATES, INC.	1/9/2018
C9M77-TWO#05-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2018
FDOT6-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	1/1/2018
FM#43310883203	FLORIDA DEPT. OF TRANSPORTATION	12/20/2017
FM#40935426201	FLORIDA DEPT. OF TRANSPORTATION	12/20/2017
FM#43222216201	FLORIDA DEPT. OF TRANSPORTATION	12/20/2017
PHN2017-60 SPEXP RACETRAC PETRO	CITY OF HOMESTEAD	12/18/2017
PHN2017-61 SITE PLAN RACETRAC PETRO	CITY OF HOMESTEAD	12/18/2017
PHN2017-62 CERTOFUSE RACETRAC PETRO	CITY OF HOMESTEAD	12/18/2017
PHN2017-51 COMP PLAN AMEND LCS	CITY OF HOMESTEAD	12/18/2017
PHN2017-49 SITE PLAN MOD LEO GIA	CITY OF HOMESTEAD	12/18/2017
PHN2017-50 SITE PLAN PARKING LOT	CITY OF HOMESTEAD	12/18/2017
PHN2017-63 ASPR MODEL MOD TREO KING	CITY OF HOMESTEAD	12/18/2017
PHN2017-53 FLAG POLE VARIANCE/RT	CITY OF HOMESTEAD	12/18/2017
PHN2017-54 MONUMENT SIGN VARIANCE	CITY OF HOMESTEAD	12/18/2017
PHN2017-55 MINOR MOD ASPR TT	CITY OF HOMESTEAD	12/18/2017
ASPR 2017-52 MINOR MOD KEYES CO	CITY OF HOMESTEAD	12/18/2017
FDOT D4 TCRPM TWO 3	FLORIDA DEPT. OF TRANSPORTATION	12/18/2017
SR 997/KROME AVE FROM S	FLORIDA DEPT. OF TRANSPORTATION	12/1/2017
SR 997/KROME AVE FROM SW 232 STREET	FLORIDA DEPT. OF TRANSPORTATION	12/1/2017
SR 997/KROME-ADD'L FUNDS	FLORIDA DEPT. OF TRANSPORTATION	12/1/2017
4448*03 - C9S22-TWO#03	METRIC ENGINEERING INC	11/20/2017
C9S22-TWO#06	METRIC ENGINEERING INC	11/20/2017
C9J07-TWO#36-43477116201	TARGET ENGINEERING GROUP INC	11/20/2017
C9V54-METRIC ENG-TWO BASED	METRIC ENGINEERING INC	11/20/2017
C9C86-TWO#18-PLANS REVIEW	TARGET ENGINEERING GROUP INC	11/16/2017
C OF WEST PARK-PLANNING CONSULTANT	THE CITY OF WEST PARK	11/15/2017
TOWN OF MEDLEY-DESIGN SERV WATER MA	TOWN OF MEDLEY	11/14/2017
OAKLAND PARK PLANNING CONSULTANT	CITY OF OAKLAND PARK	11/9/2017
TWO#50 CAB	FLORIDA DEPT. OF TRANSPORTATION	11/8/2017
TWO#49 CAB	FLORIDA DEPT. OF TRANSPORTATION	10/31/2017
C9C21-TWO#52-FN#422720-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	10/24/2017
TRAFFIC STUDY GET ROOM STORAGE	CITY OF NORTH MIAMI	10/18/2017
INDOT STATEWIDE CORRIDOR PLANNING	INDIANA DEPT OF TRANSPORTATION	10/12/2017
2018 CRS	CITY OF HOMESTEAD	10/11/2017
2018 PROF ZONING ASSISTANCE	CITY OF HOMESTEAD	10/11/2017

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2018 PROF PLANNING ASSISTANCE	CITY OF HOMESTEAD	10/11/2017
2018 COUNTER/CUSTOMER SERV	CITY OF HOMESTEAD	10/11/2017
2018 GENERAL ASSISTANCE	CITY OF HOMESTEAD	10/11/2017
2018 INTER DEPT ASSISTANCE	CITY OF HOMESTEAD	10/11/2017
2018 INNER DEPT ASSISTANCE	CITY OF HOMESTEAD	10/11/2017
2018 SPECIAL PROJECTS	CITY OF HOMESTEAD	10/11/2017
2019 PROF PLANNING ASSISTANCE	CITY OF HOMESTEAD	10/11/2017
ARCH REVIEW OF PROPOSALS	CITY OF HOMESTEAD	10/11/2017
2018 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	10/11/2017
FDOT - D4 TCRPM TWO 2	FLORIDA DEPT. OF TRANSPORTATION	10/10/2017
TWO#48	FLORIDA DEPT. OF TRANSPORTATION	10/5/2017
DESIGN OF CLARIFIERS	CDM SMITH INC.	10/1/2017
SSR SR-6 CEI	SMITH SECKMAN REID, INC	10/1/2017
FDOT D4 TCRPM TWO I	FLORIDA DEPT. OF TRANSPORTATION	9/28/2017
VILLAGE OF PALMETTO PLANNING DIRECT	VILLAGE OF PALMETTO BAY	9/28/2017
RRTPO-FREIGHT SUBAREA MODEL DEVELOP	RICHMOND REGIONAL PLANNING DIST COM	9/15/2017
PHN2017-38 ORDINANCE AMENDMENT	CITY OF HOMESTEAD	8/28/2017
PHN2017-39 AMEND TO COVENANT	CITY OF HOMESTEAD	8/28/2017
PHN2017-41A/B COU WAIVER	CITY OF HOMESTEAD	8/28/2017
PHN2017-40 CERT OF BANQUET HALL LLC	CITY OF HOMESTEAD	8/28/2017
PHN2017-42 FINAL PLAT 33033	CITY OF HOMESTEAD	8/28/2017
HOMESTEAD STATION PARKING STUDY	CITY OF HOMESTEAD	8/23/2017
Marine Academy of Science & Technol	HKS ARCHITECTS, INC	8/8/2017
CITY OF PEMBROKE PINES-CEI SERVICES	CITY OF PEMBROKE PINES	8/7/2017
MDC TPO SMART PLAN NORTH CORRIDOR	MIAMI DADE MPO	8/1/2017
SMART PLAN -DEVELOPMENT OF FIN SER	MIAMI DADE MPO	8/1/2017
SMART PLAN MODELING	MIAMI DADE MPO	8/1/2017
SA#04	FLORIDA DEPT. OF TRANSPORTATION	7/28/2017
PHN2017-31 FLUM AMENDMENT	CITY OF HOMESTEAD	7/24/2017
PHN2017-32 FINAL PLAT 10 ACRES	CITY OF HOMESTEAD	7/24/2017
PHN2017-35 FLUM AMEND PHOENIX	CITY OF HOMESTEAD	7/24/2017
PHN2017-36 REZONE PHOENIX	CITY OF HOMESTEAD	7/24/2017
C OF HALLANDALE BEACH TOWN HOMES	CITY OF HALLANDALE BEACH	7/17/2017
C9C21-TWO#50-FN#432790-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	7/13/2017
BAL HARBOUR TRANS ASPECTS OF EAR	BAL HARBOUR	7/13/2017
AVENTURA TRAFFIC STUDY REVIEW	CITY OF AVENTURA	7/11/2017
CB GROWTH MANAGEMENT PLAN	TOWN OF CUTLER BAY	7/7/2017
PHN2017-24 SP CPH INC AUTO PARTS	CITY OF HOMESTEAD	7/3/2017
PHN2017-25 WAIVER OF PLAT DET	CITY OF HOMESTEAD	7/3/2017
PHN2017-26 SITE PLAN TELECOM	CITY OF HOMESTEAD	7/3/2017
PHN2017-28 MINOR MOD PALM RIDGE	CITY OF HOMESTEAD	7/3/2017
PHN2017-29 SITE PLAN AXIOM	CITY OF HOMESTEAD	7/3/2017
MD TPO BIKE/PED DATA COLLECTION	MIAMI DADE MPO	7/3/2017
SR 826/PALMETTO EXPRESSWAY	FLORIDA DEPT. OF TRANSPORTATION	6/23/2017
MD TPO FIRST/LAST MILE PILOT	MIAMI DADE MPO	6/16/2017
SR 3 HMA OVERLAY MINOR STRUCTURAL	INDIANA DEPT OF TRANSPORTATION	6/16/2017
TDOT - SR 99 FROM CASON LTO SR 96	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/15/2017
OAKLAND PARK PARKING SYSTEM	CITY OF OAKLAND PARK	6/15/2017
CB PETERSON'S SIGN VARIANCE	TOWN OF CUTLER BAY	6/14/2017
CITY OF FTL COMP PLAN CONSULTANT	CITY OF FORT LAUDERDALE	6/14/2017

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FISHERS I 16 ST CURB SIDEWALK AGREEM	FISHERS ENGINEERING DEPT	6/6/2017
PHN2017-19 SMALLSCALE COMP PLAN AMD	CITY OF HOMESTEAD	5/31/2017
PHN2017-20 BAYWINDS PUD MASTER PLN	CITY OF HOMESTEAD	5/31/2017
PHN2017-21 BAYWINDS POD I SITE PLAN	CITY OF HOMESTEAD	5/31/2017
PHN2017-22 SP EXP RALPH'S SALON	CITY OF HOMESTEAD	5/31/2017
PHN2017-23 SP GBX HOMESTEAD I	CITY OF HOMESTEAD	5/31/2017
TOWN OF MEDLEY TRANSITION PLAN	TOWN OF MEDLEY	5/22/2017
I-69 SECTION 6	HNTB INDIANAPOLIS OFFICE	5/16/2017
C OF HIALEAH-W 76TH ST BTW W 20 AVE	CITY OF HIALEAH	5/10/2017
TDOT - SR 34 ATSR 107	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/5/2017
TDOT - SR 112 FROM SR 12 TO SR 155	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/5/2017
MD TPO SMART PLAN CORRIDOR INVENTOR	MIAMI DADE MPO	5/3/2017
MIAMI GARDENS SA NO.3	REYNOLDS,SMITH & HILLS, INC	5/1/2017
PHN2017-16 WAIVER OF PLAT ANDOVER	CITY OF HOMESTEAD	4/25/2017
PHN2017-17 SITE PLAN ANDOVER	CITY OF HOMESTEAD	4/25/2017
KYTC STATEWIDE MODEL UPDATE	KENTUCKY TRANSPORTATION CABINET	4/13/2017
FDOT4-LOA#01	FLORIDA DEPT. OF TRANSPORTATION	4/10/2017
FDOT4-LOA#02	FLORIDA DEPT. OF TRANSPORTATION	4/10/2017
FDOT4-LOA#03	FLORIDA DEPT. OF TRANSPORTATION	4/10/2017
PHN 2017-12 SP HOMESTEAD HOSPITALIT	CITY OF HOMESTEAD	4/6/2017
PHN 2017-13 COU HH INC	CITY OF HOMESTEAD	4/6/2017
PHN2017-14 SP STORAGE AMERICA	CITY OF HOMESTEAD	4/6/2017
PHN 2017-15 VARIANCE ANDOVER PROP	CITY OF HOMESTEAD	4/6/2017
I-95-FM#434273-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	4/1/2017
I-95-FM#434273-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	4/1/2017
I-95-FM#438040-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	4/1/2017
I95 STIRLING RD INTERIM IMPROVEMENT	FLORIDA DEPT. OF TRANSPORTATION	3/31/2017
C9C21-TWO#47-FM#435101-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/28/2017
PHN 2017-10 SITE PLAN MINOR MOD CP	CITY OF HOMESTEAD	3/22/2017
PHN 2017-11 SPE ORION HOMESTEAD	CITY OF HOMESTEAD	3/22/2017
CIMA-MDX DOLPHIN STA PARK INSP SERV	CIMA ENGINEERING CORP	3/22/2017
CITY OF DORAL VANDERBILT PARK TCS	CITY OF DORAL	3/15/2017
SAFETY STUDY SR 9/SW 2 ST	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#41	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#42	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#46	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#47	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#48	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
TWO#49	FLORIDA DEPT. OF TRANSPORTATION	3/14/2017
BAL HARBOUR SHOPS TRAFFIC STUDY	BAL HARBOUR	3/14/2017
CB GROWTH MANAGEMENT PLAN	TOWN OF CUTLER BAY	3/13/2017
C9C21 - TWO#44-FM#425960-4-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/13/2017
TWO#45-FM#432883-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/13/2017
KEY BISCAYNE TRAFFIC CALMING	VILLAGE OF KEY BISCAYNE	3/10/2017
RSH-SA#6	REYNOLDS,SMITH & HILLS, INC	3/9/2017
CRUISE ROAD SEGMENT I	TYLIN-INTERNATIONAL	3/7/2017
AECOM/TURNPIKE MODELING SUPPORT	AECOM TECHNICAL SERVICES, INC	3/6/2017
PEDESTRIAN NEEDS ANALYSIS	CITY OF HOMESTEAD	3/3/2017
VEHICLE DROP OFF ANALYSIS	CITY OF HOMESTEAD	3/3/2017
FDOT6-LOA#07	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017

Corradino Project Number and Name	Client	Date
FDOT6-LOA#08	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
FDOT6-LOA#09	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
FDOT6-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
FDOT6-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
FDOT6-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
FDOT6-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	3/1/2017
MD TPO AGING ROAD USERES SSP	MIAMI DADE MPO	2/28/2017
INTERNAL RESOURCE ASSISTANCE	CITY OF FORT LAUDERDALE	2/27/2017
PHN 2017-09 SITE PLAN POPEYE'S	CITY OF HOMESTEAD	2/22/2017
ASPR 2016-51 LENNAR HOMES	CITY OF HOMESTEAD	2/22/2017
PHN 2017-04 TENTATIVE PLAT CORNER	CITY OF HOMESTEAD	2/22/2017
I95 MANGED LANES STUDY	HANSON PROFESSIONAL SERVICES, INC.	2/22/2017
I-70 AUXILIARY LANE CONST IN MARION	INDIANA DEPT OF TRANSPORTATION	2/20/2017
SR 9 OVERLAY IN MADISON COUNTY	INDIANA DEPT OF TRANSPORTATION	2/20/2017
SR 38 PAVEMENT REPLACEMENT HENRY CO	INDIANA DEPT OF TRANSPORTATION	2/20/2017
TWO#45	FLORIDA DEPT. OF TRANSPORTATION	2/17/2017
CEI SERVICES FOR I-395 GROUP	FLORIDA DEPT. OF TRANSPORTATION	2/17/2017
FLORANADA RD TRAFFIC REVIEW	OAKLAND COUNTY DEPT OF COMMUNITY	2/16/2017
PHN 2017-01 TENTATIVE RE PLAT DOUG	CITY OF HOMESTEAD	2/14/2017
PHN 2017-02 SITE PLAN DOUG LLC	CITY OF HOMESTEAD	2/14/2017
BOLTON PEREZ-FIU PEDESTRIAN BRIDGE	NETWORK ENG/dba/BOLTON PEREZ	2/14/2017
SHARED PATH ON PARKVIEW ISLAND	CITY OF MIAMI BEACH	2/10/2017
KEY BISCAYNE CRANDON TIS	VILLAGE OF KEY BISCAYNE	2/3/2017
KEY BISCAYNE CRANDON TIS	VILLAGE OF KEY BISCAYNE	2/3/2017
KEY BISCAYNE MCINTYRE CONCEP PLANS	VILLAGE OF KEY BISCAYNE	2/3/2017
ON-CALL ARBORIST LANDSCAPE INSP	VILLAGE OF KEY BISCAYNE	2/3/2017
TWO#04-C9M72-FM#23043196201	JOHNSON, MIRMIRAN & THOMPSON, INC	1/25/2017
JMT-FM#43473316201	JOHNSON, MIRMIRAN & THOMPSON, INC	1/25/2017
PARK AND RIDE ELASTICITY STUDY	CITY OF HOMESTEAD	1/19/2017
FTL #3 FINANCIAL PARKING ANALYSIS	CITY OF FORT LAUDERDALE	1/19/2017
TDOT-DIAGNOSTIC TEAM REVIEW	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/18/2017
TDOT-DTR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/18/2017
TDOT-DTR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/18/2017
VG- ANNEXATION REPORT UPDATE	21848 - VILLAGE OF VIRGINIA GARDENS	1/17/2017
PHN 2016-50 MIN MOD CRYSTAL LAKE	CITY OF HOMESTEAD	1/3/2017
PHN 2017-05 SITE PLAN CORNER INVEST	CITY OF HOMESTEAD	1/3/2017
KEY BISCAYNE TRAFFIC CALMING	VILLAGE OF KEY BISCAYNE	1/3/2017
OFFICE FATAL CRASH REVIEW	CHOICE ENGINEERING CONSULTANTS	1/3/2017
INDOT-ON CALL TRAFFIC CAPACITY SAFE	INDIANA DEPT OF TRANSPORTATION	1/1/2017
PHN 2016-49 ASOR MIN MOD PALM BREEZ	CITY OF HOMESTEAD	12/14/2016
PLANNING SUPPORT FOR ACQ OF ROW	WEISS SEROTA HELFMAN PASTORIZA GUED	12/14/2016
INDIANA STATEWIDE TRAVEL DEMAND MOD	CAMBRIDGE SYSTEMATICS, INC	12/12/2016
NM - NoMi EXPRESS ROUTES, CON, TECH	CITY OF NORTH MIAMI	12/5/2016
VG - EAR BASED AMDEND TO COMP PLAN	21848 - VILLAGE OF VIRGINIA GARDENS	12/5/2016
PHN 2016-42 COU HOMESTEAD HOLDINGS	CITY OF HOMESTEAD	11/22/2016
PHN 2016-43 SP MOD LENNAR HOMES	CITY OF HOMESTEAD	11/22/2016
PHN 2016-44 T-PLAT LEGACY PRM SOUTH	CITY OF HOMESTEAD	11/22/2016
PHN 2016-45 SIT PLAN LGC PRM SOUTH	CITY OF HOMESTEAD	11/22/2016
PHN 2016-13 RePlat Final Plat H H	CITY OF HOMESTEAD	11/22/2016
PHN 2016-46 RE PLAT TRACT C	CITY OF HOMESTEAD	11/22/2016

Corradino Project Number and Name	Client	Date
PHN 2016-47 SITE PLAN TOWNVILLAS	CITY OF HOMESTEAD	11/22/2016
PHN 2016-48 TENTATIVE REPLAT SILVER	CITY OF HOMESTEAD	11/22/2016
ARCH REVIEW OF PROPOSALS	CITY OF HOMESTEAD	11/2/2016
TWO#41	FLORIDA DEPT. OF TRANSPORTATION	11/2/2016
INDY DPW CEI RAILROAD IMPACT ATTENU	CITY OF INDIANAPOLIS	11/1/2016
COFMB-TRANS BIKE PATH-EUCLID AVE	CITY OF MIAMI BEACH	11/1/2016
FISHERS ENG-PROF SERVICES	FISHERS ENGINEERING DEPT	10/28/2016
NMB- TIS & CONCURRENCY PEER REVIEW	CITY OF NORTH MIAMI BEACH	10/25/2016
SR-111 AT INTERSTATE 40	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/25/2016
BIRD AVE RDWY IMP-POST DESIGN SERV	CITY OF MIAMI	10/24/2016
2017 GIS	CITY OF HOMESTEAD	10/20/2016
2017 PROF ZONING ASSISTANCE	CITY OF HOMESTEAD	10/20/2016
2017 PROF PLANNING ASSITANCE	CITY OF HOMESTEAD	10/20/2016
2017 COUNTER/CUSTOMER SERV	CITY OF HOMESTEAD	10/20/2016
2017 GENERAL ASSITANCE	CITY OF HOMESTEAD	10/20/2016
2017 INTER DEPT ASSISTANCE	CITY OF HOMESTEAD	10/20/2016
2017 INNER DEPT ASSISTANCE	CITY OF HOMESTEAD	10/20/2016
2017 SPECIAL PROJECTS	CITY OF HOMESTEAD	10/20/2016
CRASH DATA CLEANUP FOR FEDERAL PER	CITY OF INDIANAPOLIS	10/16/2016
ASPR 2016-37 MINOR MOD PEBBLEBROOK	CITY OF HOMESTEAD	10/14/2016
PHN 2016-40 REZONE G TO R-3 SWIND	CITY OF HOMESTEAD	10/14/2016
PHN 2016-39 SP MAJOR MOD TT	CITY OF HOMESTEAD	10/14/2016
PHN 2016-38 SE MAJOR MOD TT	CITY OF HOMESTEAD	10/14/2016
PHN 2016-41 SP TEN ACRES LLC	CITY OF HOMESTEAD	10/14/2016
C9C21-TWO#43-FM#432349-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	10/13/2016
CB COMPLETE STREETS IMP PLAN	TOWN OF CUTLER BAY	10/12/2016
FDOT D4TCRPM TWO12	FLORIDA DEPT. OF TRANSPORTATION	10/12/2016
FDOT-MODEL TECH MPO ASSISTANCE	FLORIDA DEPT. OF TRANSPORTATION	10/12/2016
MODEL TECH SUPPORT MPO DATA	FLORIDA DEPT. OF TRANSPORTATION	10/12/2016
METRO APARTMENTS TIS	CITY OF FORT LAUDERDALE	10/12/2016
FTL FINANCIAL ANALYSIS @ 216 SE 6TH	CITY OF FORT LAUDERDALE	10/10/2016
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	10/1/2016
SR 267AT I-65 INTERCHANGE IJ & NEPA	HNTB INDIANAPOLIS OFFICE	10/1/2016
C9C21-TWO#42-FM3432790-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	9/30/2016
PHN 2016-36 SITE PLAN PLAZA LLC	CITY OF HOMESTEAD	9/29/2016
MCINTYRE STREET CLOSURE TIS	VILLAGE OF KEY BISCAYNE	9/29/2016
MCINTYRE STREET CLOSURE HRLY WORK	VILLAGE OF KEY BISCAYNE	9/29/2016
PALMETTO BAY DATA COLLECTION	VILLAGE OF PALMETTO BAY	9/27/2016
PD&E SERVICES FOR SR-9/195	FLORIDA DEPT. OF TRANSPORTATION	9/26/2016
TRI-COUNTY TRANSIT NEEDS	TRI-COUNTY REGIONAL PLANNING COMM	9/22/2016
CB BURLINGTON SIGN VARIANCE	TOWN OF CUTLER BAY	9/14/2016
CB HARLY DAVIDSON SIGN VARIANCE	TOWN OF CUTLER BAY	9/14/2016
HOLIDAY INN TRAFFIC IMPACT STUDY	CITY OF FORT LAUDERDALE	9/13/2016
PHN 2016-35 T-PLAT CONNOR & GASKINS	CITY OF HOMESTEAD	9/11/2016
FLAGLER STREET NW 32 AVE FLD REVIEW	FLORIDA DEPT. OF TRANSPORTATION	9/11/2016
BIRD RD HISTORIC DESIGNATION MEMO	FLORIDA DEPT. OF TRANSPORTATION	9/11/2016
PHN 2016-27 PUBLIC ART TOWNPLACE	CITY OF HOMESTEAD	8/18/2016
PHN 2016-33 NOSTRUM MEDICAL CENTER	CITY OF HOMESTEAD	8/18/2016
LRZC TIS	SABAK WILSON & LINGO INC	8/11/2016
SR-73 FROM SIMPSON ST TO SR-2	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/11/2016

Corradino Project Number and Name	Client	Date
SR-I INTERSECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/10/2016
SW 5TH ST WM 8 INCH	CITY OF MIAMI	8/8/2016
DS INTERNAL DEPT ADMIN	CITY OF HOMESTEAD	8/3/2016
U OF M-MASTER PLAN	UNIVERSITY OF MIAMI	8/1/2016
MPO IMPACT OF FUTURE TECHNOLOGY	MIAMI DADE MPO	7/26/2016
OAKLAND PARK	OAKLAND COUNTY DEPT OF COMMUNITY	7/26/2016
TDOT-KIRBY AVE DESIGN	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/25/2016
TDOT-INTERSECTION	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/25/2016
C9N34- TWO#06-433207.1	TARGET ENGINEERING GROUP INC	7/20/2016
TRAFFIC CALMING SW 19 AVE 14 TERR	CITY OF MIAMI	7/12/2016
ALEX DAVID NMB LEVELS RECOVERY	ALEX DAVID AND ASSOCIATES	7/7/2016
MDCPS PROFESSIONAL PLANNING SERVICE	MIAMI DADE COUNTY PUBLIC SCHOOLS	7/7/2016
CITY OF NMB-SHUTTLE EXPANSION	CITY OF NORTH MIAMI BEACH	7/6/2016
FDOT6-LOA#20	FLORIDA DEPT. OF TRANSPORTATION	7/1/2016
FDOT6-LOA#21	FLORIDA DEPT. OF TRANSPORTATION	7/1/2016
C9365-TWO#19	TARGET ENGINEERING GROUP INC	7/1/2016
void should be 4279*02 no charges	21848 - VILLAGE OF VIRGINIA GARDENS	6/30/2016
VILLAGE OF VIRGINIA GARDENS	21848 - VILLAGE OF VIRGINIA GARDENS	6/30/2016
MIAMI GARDENS DRIVE PLANNING CORRID	REYNOLDS,SMITH & HILLS, INC	6/27/2016
MIAMI GARDENS-PHASE II	REYNOLDS,SMITH & HILLS, INC	6/27/2016
LRZC MINORS LANE	SABAK WILSON & LINGO INC	6/23/2016
ALEX DAVID NMB SLAM CHARTERS	ALEX DAVID AND ASSOCIATES	6/23/2016
KYTC SYP TRAVEL TIME ANALYSIS	KENTUCKY TRANSPORTATION CABINET	6/23/2016
KYTC STATEWIDE MODEL UPDATE FOR ECO	KENTUCKY TRANSPORTATION CABINET	6/23/2016
KYSTMv18 UPDATE PHASE I	KENTUCKY TRANSPORTATION CABINET	6/23/2016
KEITH & ASSOC-FLL NW 10 ST TEMP ACC	KEITH AND ASSOCIATES, INC.	6/22/2016
CROSSWALK SIGNALIZATION,LIGHTING TE	KEITH AND ASSOCIATES, INC.	6/22/2016
BSO/BCAD PARKING IMPROVEMENTS	KEITH AND ASSOCIATES, INC.	6/22/2016
ASPR 2016-21 BAYWINDS POD H	CITY OF HOMESTEAD	6/8/2016
ASPR 2015-20 BAYWINDS POD D	CITY OF HOMESTEAD	6/8/2016
PHN 2016-23 SITE PLAN DUNHAM-BUSH	CITY OF HOMESTEAD	6/8/2016
PHN 2016-22 VARIANCE DUNHAM-BUSH	CITY OF HOMESTEAD	6/8/2016
ASPR 2016-24 MINOR MOD FOR PARKING	CITY OF HOMESTEAD	6/8/2016
ASPR 2016-26 MINOR MOD 15 HOMESTEAD	CITY OF HOMESTEAD	6/8/2016
C9C21-TWO#39-FM#432790-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/31/2016
KEY BISCAYNE ADA SELF ASSMNT& TRANS	VILLAGE OF KEY BISCAYNE	5/27/2016
INDOT-TFT-W.O.#01	INDIANA DEPT OF TRANSPORTATION	5/26/2016
AQPP	INDIANA DEPT OF TRANSPORTATION	5/26/2016
FT. LAUDERDALE DRIC MISC SUPPORT	CITY OF FORT LAUDERDALE	5/25/2016
PD&E STUDY WIDENING SAWGRASS	FLORIDA DEPT. OF TRANSPORTATION	5/20/2016
TRAFFIC CALMING REPAIR	VILLAGE OF KEY BISCAYNE	5/20/2016
COCONUT GROVE BID IMPROVEMENTS	COCONUT GROVE BUSINESS IMP	5/16/2016
C9C21-TWO#38-FN#435122-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	5/13/2016
PHN2016-17 NVR, INC. (PALM RIDGE G)	CITY OF HOMESTEAD	5/10/2016
PHN2016-16 CONSOLIDATED WINGS INV	CITY OF HOMESTEAD	5/10/2016
PHN2016-13 CN HOTELS, INC RE-PLAT	CITY OF HOMESTEAD	5/10/2016
PHN2016-12 INTERPOL LAND DEVELOPMEN	CITY OF HOMESTEAD	5/10/2016
BELL DAVID NMB CANOPIES TISPR	BELL DAVID PLANNING GROUP	5/3/2016
BELL DAVID NMB SOCCER DEVELOPMENT	BELL DAVID PLANNING GROUP	5/3/2016
FDOT6-LOA#18	FLORIDA DEPT. OF TRANSPORTATION	5/1/2016

Corradino Project Number and Name	Client	Date
FDOT6-LOA#19	FLORIDA DEPT. OF TRANSPORTATION	5/1/2016
JMT-CEI SERV BRIDGE DESK REPLACEMENT	JOHNSON, MIRMIRAN & THOMPSON, INC	4/29/2016
BELL DAVID NMB ABC TMSPR	BELL DAVID PLANNING GROUP	4/26/2016
DATA COLLECTION	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 9/SW 27	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 90/SW 8	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 826/NE 167	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 973/SW87	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 973/SW 87	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 916/NE 135 ST	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR25/NW 36ST	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR953/LEJUNE RD	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 932/SR 985	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR 826/PALM	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
SAFETY STUDY SR932/SR985	FLORIDA DEPT. OF TRANSPORTATION	4/26/2016
DORAL SCHOOL TMS	JSA Group Inc., Julio Sanchez R.A.	4/26/2016
HIGHLAND OAKS SHS FIELD REVIEW	JSA Group Inc., Julio Sanchez R.A.	4/21/2016
S.A#2-PLANNING STUDY I-295 WEST	FLORIDA DEPT. OF TRANSPORTATION	4/20/2016
SA#3	FLORIDA DEPT. OF TRANSPORTATION	4/20/2016
FPL - TMC TMSPR	CITY OF MIAMI GARDENS	4/18/2016
INDOT US 41 INTER IMP KNOX	INDIANA DEPT OF TRANSPORTATION	4/14/2016
C9C21-TWO#36-	FLORIDA DEPT. OF TRANSPORTATION	4/8/2016
PALM GROVE RDWAY IMP	CITY OF MIAMI	4/1/2016
SR 9/I-95 MAINLINE MNGMNT LANES MAS	AECOM TECHNICAL SERVICES, INC	3/23/2016
CO#02-MANAGED LANES	AECOM TECHNICAL SERVICES, INC	3/23/2016
CO#03-I-95 MANAGED LANES MASTER	AECOM TECHNICAL SERVICES, INC	3/23/2016
CITY OF DORAL EXPERT WITNESS	CITY OF DORAL	3/22/2016
TRANSIT PD&FORECASTS-TWO#11/TWO#15	C H PEREZ & ASSOCIATES	3/17/2016
I-75 PD&E STUDY	C H PEREZ & ASSOCIATES	3/17/2016
MODELING TECH SUPPORT	C H PEREZ & ASSOCIATES	3/17/2016
PHN 2016-11 FINAL PLAT 33033	CITY OF HOMESTEAD	3/15/2016
MRG-COMM PROG & SPECIAL PROJECTS	MEDIA RELATIONS GROUP, LLC	2/29/2016
MRG-AGGRESSIVE DRIVING	MEDIA RELATIONS GROUP, LLC	2/29/2016
MRG-WALK WISE	MEDIA RELATIONS GROUP, LLC	2/29/2016
MRG-DISTRACTED DRIVING	MEDIA RELATIONS GROUP, LLC	2/29/2016
INDOT US 136 BROWNSBURG	INDIANA DEPT OF TRANSPORTATION	2/28/2016
INDOT US 421 BOONE COUNTY	INDIANA DEPT OF TRANSPORTATION	2/28/2016
INDOT US 421 CLINTON COUNTY	INDIANA DEPT OF TRANSPORTATION	2/28/2016
INDOT US 40 HENDRICKS COUNTY	INDIANA DEPT OF TRANSPORTATION	2/28/2016
INDOT US 40 PUTNAM COUNTY	INDIANA DEPT OF TRANSPORTATION	2/28/2016
W.O.#107	FLORIDA DEPT. OF TRANSPORTATION	2/25/2016
W.O.#109	FLORIDA DEPT. OF TRANSPORTATION	2/25/2016
TWO#112	FLORIDA DEPT. OF TRANSPORTATION	2/25/2016
NORMAN S. EDELCPUP K-8	JSA Group Inc., Julio Sanchez R.A.	2/24/2016
ASPR 2016-01 MINOR MOD SPORTS CAR	CITY OF HOMESTEAD	2/18/2016
PHN 2016-02 REZONE AU TO B2 OF LUCY	CITY OF HOMESTEAD	2/18/2016
PHN 2016-03 SITE PLAN EXTENTREO	CITY OF HOMESTEAD	2/18/2016
PHN 2016-04 WOFPLAT ADRIAN M	CITY OF HOMESTEAD	2/18/2016
PHN 2016-05 AG USE 10 ACRES LLC	CITY OF HOMESTEAD	2/18/2016
PHN 2016-06 AG USE KEYS GATE TRUST	CITY OF HOMESTEAD	2/18/2016

Corradino Project Number and Name	Client	Date
PHN 2016-07 AG USE DOUG LLC	CITY OF HOMESTEAD	2/18/2016
PHN 2016-08 VARIANCE TT LUCY	CITY OF HOMESTEAD	2/18/2016
PHN 2016-09 SITE PLAN TT LUCY	CITY OF HOMESTEAD	2/18/2016
PHN 2016-10 SPECIAL EXP TT LUCY	CITY OF HOMESTEAD	2/18/2016
I69 SIU#7 CONSTRUCTION REEVALUATION	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/17/2016
ARCADIS-US 17 PD&E STUDY	ARCADIS U.S., INC.	2/17/2016
C OF HIALEAH-W 28TH AVE SIDEWALK	CITY OF HIALEAH	2/12/2016
PALMETTO BAY WSP	VILLAGE OF PALMETTO BAY	2/11/2016
PALMETTO BAY OLD CUTLER	VILLAGE OF PALMETTO BAY	2/11/2016
TDOT - DTR COWAN LOOP AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT - DTR BIG CREEK CHURCH RD AT C	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR LAMB RD AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR CENTRALIA RD AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR ROZELLE ST AT BNSF RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR COOPER RD AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR BYHALIA RD AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR OAK MANOR DR AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR KIRBY PKY AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR SEMMES ST AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
TDOT-DTR RIVERPORT RD AT CNIC RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/11/2016
FDOT D4 TCRPM TWO I 0	FLORIDA DEPT. OF TRANSPORTATION	2/10/2016
FDOT D4 TCRPM TWO I 1	FLORIDA DEPT. OF TRANSPORTATION	2/10/2016
SOUTH MIAMI OFFICE BDLG TISPR	CITY OF SOUTH MIAMI	2/9/2016
C9C21-TWO#33-FIN#229833-8-62-01	FLORIDA DEPT. OF TRANSPORTATION	2/9/2016
AECOM/TURNPIKE MODELING SUPPORT	AECOM TECHNICAL SERVICES, INC	2/9/2016
DORAL -TMPU 2015	CITY OF DORAL	2/8/2016
MPO PUBLIC-PRIVATE PARTNERSHIP	MIAMI DADE MPO	2/5/2016
FT. LAUDERDALE FLAGLER HOTEL TIS	CITY OF FORT LAUDERDALE	2/5/2016
CB CLIMATE CHANGE ELEMENT	TOWN OF CUTLER BAY	2/4/2016
DOWNTOWN HOMESTEAD LINK ANALYSIS	CITY OF HOMESTEAD	2/4/2016
C OF M-TWO#5-SW 5 ST FROM SW 27 AV	CITY OF MIAMI	2/4/2016
COCONUT GROVE PHASE II IMP GRAND AV	CITY OF MIAMI	2/4/2016
SUNNY ISLE ANNEX BUIDING TIS	CITY OF SUNNY ISLES BEACH	2/4/2016
DORAL SCHOOL TMP PEER REVIEW	JSA Group Inc., Julio Sanchez R.A.	2/4/2016
INDOT-SOUTHEASTERN AVE RESURFACING	INDIANAPOLIS DEPT OF PUBLIC WORKS	2/2/2016
FT. Lauderdale Live Galleria TMSPR	CITY OF FORT LAUDERDALE	2/2/2016
NMB DAY CARE CENTER TMS PR	BELL DAVID PLANNING GROUP	1/28/2016
BELL DAVID VARADERO I 1801 COLLINS	BELL DAVID PLANNING GROUP	1/28/2016
SR934/NW 79ST FROM E 5 AVE	FLORIDA DEPT. OF TRANSPORTATION	1/26/2016
SR989/SW 112 AVE FROM TURNPIKE	FLORIDA DEPT. OF TRANSPORTATION	1/26/2016
PHN 2015-76 WAIVER OF PLAT TT	CITY OF HOMESTEAD	1/22/2016
PHN 2015-74 REZONING BELLO SITE 2	CITY OF HOMESTEAD	1/22/2016
REVIEW RFP FRO I-395	FLORIDA DEPT. OF TRANSPORTATION	1/22/2016
TRIAD FREIGHT MODEL	CLEARBOX FORECAST GROUP, PLLC	1/19/2016
C OF HALLANDALE - MOBILITY STUDY 2016	CITY OF HALLANDALE BEACH	1/13/2016
C OF HALLANDALE BCH-GEN PLANN SERV	CITY OF HALLANDALE BEACH	1/13/2016
MPO EVALUATION OF MULTIMODAL OPTION	MIAMI DADE MPO	1/12/2016
MPO AVENTURA	MIAMI DADE MPO	1/12/2016
MIA-SATELLITE E CIS	MIAMI DADE AVIATION DEPARTMENT	1/11/2016
C9M77-TWO#01-FM#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2016

Corradino Project Number and Name	Client	Date
C9M77-TWO#02-FN#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2016
C9M77-TWO#03-FN#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2016
C9M77-TWO#04-FN#431199-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2016
C9M77-TWO#06-FN#43234-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	1/8/2016
CITY OF DORAL TMP UPDATE 2015	CITY OF DORAL	1/1/2016
FDOT6-LOA#16	FLORIDA DEPT. OF TRANSPORTATION	1/1/2016
FDOT6-LOA#17	FLORIDA DEPT. OF TRANSPORTATION	1/1/2016
TWO#31	FLORIDA DEPT. OF TRANSPORTATION	12/28/2015
C9C21-TWO#34	FLORIDA DEPT. OF TRANSPORTATION	12/28/2015
SR826/PALMETTO EXPRESSWAY POST DESI	FLORIDA DEPT. OF TRANSPORTATION	12/22/2015
SR826/PALMETTO EXP POST DESIGN SERV	FLORIDA DEPT. OF TRANSPORTATION	12/22/2015
SR997/KROME AVE	FLORIDA DEPT. OF TRANSPORTATION	12/22/2015
EMBEDDED STAFF IN TDOT ENVIR	TENNESSEE DEPARTMENT OF TRANSPORTAT	12/14/2015
CITY OF DORAL-2015 TRANS MASTER PLA	CITY OF DORAL	12/9/2015
AV 2015-73 SIDE SETBACK NORMAN WOOD	CITY OF HOMESTEAD	12/8/2015
PHN 2015-72 ELIZABETH BELLO	CITY OF HOMESTEAD	12/8/2015
PHN 2015-75 SP 33030(SUNNLY LEA)	CITY OF HOMESTEAD	12/8/2015
INDOT - I-69 CEI IN HAMILTON COUNTY	INDOT GREENFIELD DISTRICT	12/8/2015
PHN2015-68 COU IFRA N.BROTHERS	CITY OF HOMESTEAD	12/2/2015
ASPR 2015-70 VENTANAS AT HOMESTEAD	CITY OF HOMESTEAD	12/2/2015
PHN2015-66 COU AB CORP OF HOMESTEAD	CITY OF HOMESTEAD	12/2/2015
TRAVEL MODELING I-74/BRIGHT CORRIDO	AECOM TECHNICAL SERVICES, INC	12/2/2015
TDOT - DTR SOMERVILLE ST.AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	12/1/2015
TDOT - DTR SR 79 AT TKEN RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	12/1/2015
ON-CALL TRAVEL DEMAND SUPPORT SERVI	RICHMOND REGIONAL PLANNING DIST COM	11/24/2015
TRAVEL DEMAND MODEL APPLICATIONS	RICHMOND REGIONAL PLANNING DIST COM	11/24/2015
RRTPO-ON CALL MODELING SUPPORT CONT	RICHMOND REGIONAL PLANNING DIST COM	11/24/2015
CREATIVE ENG-TWO#20	CREATIVE ENGINEERING GROUP, INC	11/23/2015
SUNN ISLES BEACH TSP	BELL DAVID PLANNING GROUP	11/18/2015
JACKSON HEALTH SOUTH SSES	JACKSON HEALTH SYSTEM	11/13/2015
CITY OF MIAMI	CITY OF MIAMI	11/12/2015
MT.JULIET - CIVIL SITE COMM	CITY OF MT.JULIET	11/9/2015
MT.JULIET - STARBUCKS ANALYSIS	CITY OF MT.JULIET	11/6/2015
PHN 2015-63 SITE PLAN 33033 REALITY	CITY OF HOMESTEAD	11/3/2015
URS-TWO#3-432687-1-62-07	URS CORPORATION SOUTHERN	11/1/2015
URS-TWO#04-432687-1-62-07	URS CORPORATION SOUTHERN	11/1/2015
GANNETT FLEMING	FLORIDA DEPT. OF TRANSPORTATION	10/26/2015
BAL HARBOUR OPEN SPACE STUDY	BAL HARBOUR	10/26/2015
W.O.#103	FLORIDA DEPT. OF TRANSPORTATION	10/25/2015
W.O.#106	FLORIDA DEPT. OF TRANSPORTATION	10/25/2015
TDOT - SR 257 AT SR 49 SIGNAL WILSO	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/21/2015
HOMESTEAD CRS 2015-2016	CITY OF HOMESTEAD	10/20/2015
HOMESTEAD ZONING ASSISTANCE	CITY OF HOMESTEAD	10/20/2015
HOMESTEAD PLANNING ASSISTANCE	CITY OF HOMESTEAD	10/20/2015
HOMESTEAD COUNTER SERVICE	CITY OF HOMESTEAD	10/20/2015
GENERAL PLANNING SUPPORT	CITY OF HOMESTEAD	10/20/2015
HOMESTEAD PLANNING RESEARCH	CITY OF HOMESTEAD	10/20/2015
SPECIAL PROJECTS	CITY OF HOMESTEAD	10/16/2015
PHN2015-61 RT AUOT LLC	CITY OF HOMESTEAD	10/16/2015
PHN2015-60 VARIANCE RT AUTO	CITY OF HOMESTEAD	10/16/2015

Corradino Project Number and Name	Client	Date
ASPR 2015-59 PMG ASSET SERVICES	CITY OF HOMESTEAD	10/16/2015
PHN 2015-69 NOSTURM MED CENTER LLC	CITY OF HOMESTEAD	10/16/2015
BECK ROAD CORRIDOR STUDY	CITY OF NOVI	10/16/2015
TRAFFIC STUDY HARBOUR BD	BELL DAVID PLANNING GROUP	10/15/2015
TIA READ CAPITAL BD	BELL DAVID PLANNING GROUP	10/15/2015
RIVERWALK NMB BD	BELL DAVID PLANNING GROUP	10/15/2015
CAMBRIA BD	BELL DAVID PLANNING GROUP	10/15/2015
ACQUA TRAFFIC IMPACT STUDY	BELL DAVID PLANNING GROUP	10/15/2015
SM STREETS POLICY & DESIGN	CITY OF SOUTH MIAMI	10/15/2015
KIMLEYHORN-SERPM7	KIMLEY-HORN & ASSOCIATES	10/15/2015
KIMLEYHORN-TCRPM 2040 NETWORK CODIN	KIMLEY-HORN & ASSOCIATES	10/15/2015
KIMLEYHORN-SERPM 7 HGWY TRANSIT COR	KIMLEY-HORN & ASSOCIATES	10/15/2015
CITY OF MIAMI GARDENS-DUNKIN DONUTS	CITY OF MIAMI GARDENS	10/14/2015
TDOT - SR 24 AT PARK GLEN DR SIGNAL	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/6/2015
TDOT - SR 5 AT JACKSO ST. OBION CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	10/6/2015
2015-52 PUD MASTER PLAN AMENDMENT	CITY OF HOMESTEAD	10/2/2015
2015-53 T-PLAT SOLERA C/O WAYNE ROS	CITY OF HOMESTEAD	10/2/2015
PHN 2015-54 SP SOLERA C/O WAYNE	CITY OF HOMESTEAD	10/2/2015
2015-55 VARIANCE LUCY STREET COMMER	CITY OF HOMESTEAD	10/2/2015
PHN 2015-56 REZONING RT AUTOMOTIVE	CITY OF HOMESTEAD	10/2/2015
PHN 2015-57 SITE PLAN RT AUTOMOTIVE	CITY OF HOMESTEAD	10/2/2015
PHN 2015-58 COU EQUITAS MNGMNT G	CITY OF HOMESTEAD	10/2/2015
C OF HALLADALE-GP 2015-2016	CITY OF HALLANDALE	10/1/2015
W.O.#17	FLORIDA DEPT. OF TRANSPORTATION	10/1/2015
KEY BISCAYNE CIVIC CENTER	VILLAGE OF KEY BISCAYNE	9/30/2015
TDOT - SR 7 AT SR 15 LIGHTING	TENNESSEE DEPARTMENT OF TRANSPORTAT	9/29/2015
FDOT D4 TCRPM TWO 9	FLORIDA DEPT. OF TRANSPORTATION	9/25/2015
EXPERT WITNESS HIALEAH	CITY OF HIALEAH	9/21/2015
INDOT US 50 SM STR REPLACE	INDIANA DEPT OF TRANSPORTATION	9/18/2015
INDOT SR 60 SM STR REPLACE	INDIANA DEPT OF TRANSPORTATION	9/18/2015
PALMETTO BAY URBAN VILLAGE	VILLAGE OF PALMETTO BAY	9/3/2015
PALMETTO BAY PR BMW	VILLAGE OF PALMETTO BAY	9/3/2015
GENESEE MODEL UPDATE	GENESEE COUNTY PURCHASING OFFICE	9/3/2015
23 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
24 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
25 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
26 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
27 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
28 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
29 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
30 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
31 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
32 - CAB	FLORIDA DEPT. OF TRANSPORTATION	8/31/2015
CITY INITATED BUSYWAY INTERMODAL	CITY OF HOMESTEAD	8/28/2015
TDOT-DTR BUCHANAN AVE. NE AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/26/2015
PHN 2015-45 Variane TT of Homestead	CITY OF HOMESTEAD	8/25/2015
PHN 2015-46 SP EXCEPTION TT	CITY OF HOMESTEAD	8/25/2015
PHN 2015-44 SITE PLAN DEALERSHIP	CITY OF HOMESTEAD	8/25/2015
PHN 2014-47 REGINA M. DEAN SETBACK	CITY OF HOMESTEAD	8/25/2015
PHN 2015-43 FINAL PLAT NEW PORT DEV	CITY OF HOMESTEAD	8/25/2015

Corradino Project Number and Name	Client	Date
PHN 2015-48 SITE PLAN EQUITAS	CITY OF HOMESTEAD	8/25/2015
PHN 2015-49 SPEXPTION EQUITAS	CITY OF HOMESTEAD	8/25/2015
PHN 2015-51 TPLAT CONNOR GASKINS	CITY OF HOMESTEAD	8/25/2015
PHN 2015-50 SITE PLAN CONNOR GASKIN	CITY OF HOMESTEAD	8/25/2015
SM FLUM ELEMENT AMENDMENT	CITY OF SOUTH MIAMI	8/25/2015
DEERING ESTATES FOUNDATION	DEERING ESTATE FOUNDATION, INC.	8/25/2015
COCONUT GROVE BID IMP-PHASEII	CITY OF MIAMI	8/21/2015
92 AVENUE EXTENSION	MARLIN ENGINEERING	8/19/2015
HEERY - PROGRAM MANAGER OWNER'S REP	HEERY INTERNATIONAL, INC	8/18/2015
C9K47-FM#422641-3-62-01	CREATIVE ENGINEERING GROUP, INC	8/15/2015
CITY OF MIAMI-S.MIAMI CT SW 27 RD	CITY OF MIAMI	8/14/2015
MACON RD WIDENING - NOISE ANALYSIS	W.H. PORTER CONSULTANTS, PLLC	8/13/2015
HOUSTON LEVEE ROAD - NOISE ANALYSIS	W.H. PORTER CONSULTANTS, PLLC	8/13/2015
FATAL CRASH REVIEWS-MULT LOCATION	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
QA SR826/NE 163 ST NE 15 AVE	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
SAFETY STUDY SR 860 & SR7	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
SAFETY STUDY SR 989 (SW 21 I ST TO S	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
SAFETY STUDY SR7(NW 175 ST TO NW 17	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
SAFETY STUDY SR 90 ST W SW 137AVE	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
SAFETY STUDY SR5 FROM SOUTH OF SW I	FLORIDA DEPT. OF TRANSPORTATION	8/11/2015
TCRPC - WORK ORDER #02	TRI-COUNTY REGIONAL PLANNING COMM	8/7/2015
TCG-C9C3I 39 FIN4340041620I	TARGET ENGINEERING GROUP INC	8/4/2015
TCG-C9C3I 40 FIN4340051620I	TARGET ENGINEERING GROUP INC	8/4/2015
TCG-C9C3I 44 FIN 4365421620I	TARGET ENGINEERING GROUP INC	8/4/2015
CITY OF NMB-LINE SHUTTLE COMPREHENS	CITY OF NORTH MIAMI BEACH	7/29/2015
KIMLEYHORN-SE FL ABM IMP	KIMLEY-HORN & ASSOCIATES	7/27/2015
PHN2015-40 AV FENCE JACKSON FAMILY	CITY OF HOMESTEAD	7/22/2015
PHN 2015-39 CERT OF USE BEER AND WI	CITY OF HOMESTEAD	7/22/2015
PHN 2015-38 SITE PLAN PAINT WEATHER	CITY OF HOMESTEAD	7/22/2015
PH2015-41 TREO KINGMAN ROW CLOSURE	CITY OF HOMESTEAD	7/22/2015
AV2015-42 ADMIN VARIANCE REAR SETBK	CITY OF HOMESTEAD	7/22/2015
TDOT-DTR MOUNTAIN SIDE LN AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT-DTR HENSON RD AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR SEXTON LN AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - BURRIS CEMETERY RD AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR BUSH RD AT CSX RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR DOYLE ST.AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR SIMS RD SW AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR MOUNT OLIVE RD AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR GOFF RD AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR BROWN DR AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
TDOT - DTR RUDDER RD AT NS RR	TENNESSEE DEPARTMENT OF TRANSPORTAT	7/22/2015
URS-SUPPORT SPECIALIST DIST CONS OF	URS CORPORATION SOUTHERN	7/22/2015
TWO#13SR9997/KROME	FLORIDA DEPT. OF TRANSPORTATION	7/9/2015
C OF HIALEAH - WEST 68TH STREET	CITY OF HIALEAH	7/4/2015
LRAA - FY 2016	LOU/JEFF CO AIRPORT AUTHORITY	7/1/2015
PHN 2015-37 FINAL PLAT POD C BAYWIN	CITY OF HOMESTEAD	7/1/2015
PHN 2015-34 FINAL RE-PLAT GARDENS S	CITY OF HOMESTEAD	7/1/2015
MDWASDA PS 1068	MIAMI DADE WATER & SEWER DEPT	6/30/2015
MDWASDA PS 0147	MIAMI DADE WATER & SEWER DEPT	6/30/2015

Corradino Project Number and Name	Client	Date
URS AUTH 9 FL TURNPIKE TRAFFIC ENG	URS CORPORATION SOUTHERN	6/29/2015
TAMAYO-CROSSTOWN	TAMAYO ENGINEERING	6/26/2015
709 Alton Rd Medical	MOUNT SINAI MEDICAL CENTER	6/16/2015
SMPH 2015-05 UNITY OF TITLE	CITY OF SOUTH MIAMI	6/16/2015
KROME-FM#24961586201	TAMAYO ENGINEERING	6/16/2015
KROME-FM#24961576201	TAMAYO ENGINEERING	6/16/2015
FN#435299-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	6/15/2015
TWO#27-FN#434723-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	6/15/2015
W.O.#101	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#102	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#91	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#92	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#93	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#94	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
W.O.#95	FLORIDA DEPT. OF TRANSPORTATION	6/11/2015
KYTC ELEVEN COUNTY D9 MODEL	KENTUCKY TRANSPORTATION CABINET	6/3/2015
KYTC DTP TRAVEL TIME ANALYSIS	KENTUCKY TRANSPORTATION CABINET	6/3/2015
PROFESSIONAL SERVICES FOR ZONING	CITY OF HOMESTEAD	6/1/2015
CITY INITIATED LAND USE PROJECTS	CITY OF HOMESTEAD	6/1/2015
PHN 2015-28 SITE PLAN 1079210110020	CITY OF HOMESTEAD	6/1/2015
PHN 2015-29 AV POOL FENCE HEIGHT	CITY OF HOMESTEAD	6/1/2015
PHN 2015-30 SMALL SCALE COMP PLAN	CITY OF HOMESTEAD	6/1/2015
PHN 2015-31 REZONE AU TO I-1	CITY OF HOMESTEAD	6/1/2015
PHN 2015-32 REZONE AU TO B-2	CITY OF HOMESTEAD	6/1/2015
PHN 2015-33 REZONE B-1 TO B-2	CITY OF HOMESTEAD	6/1/2015
TWO#25	FLORIDA DEPT. OF TRANSPORTATION	6/1/2015
EVERGLADES GARDENS	FLORIDA INTERNATIONAL UNIVERSITY	6/1/2015
TURNBERRY DORAL SITE	FLORIDA INTERNATIONAL UNIVERSITY	6/1/2015
PRESENTATION SUPPORT	FLORIDA INTERNATIONAL UNIVERSITY	6/1/2015
SUNNY ISLES COLLINS CORRIDOR	ALEX DAVID AND ASSOCIATES	6/1/2015
FARRAGUT FEE	DUNCAN AND ASSOCIATES	6/1/2015
URS-ENG ASSIST IN MONROE COUNTY	URS CORPORATION SOUTHERN	5/31/2015
VARADERO 18801 COLLINS	BELL DAVID PLANNING GROUP	5/27/2015
PUBLIX 18330 COLLINS AVE	BELL DAVID PLANNING GROUP	5/27/2015
CREATIVE ENG-TWO#17	CREATIVE ENGINEERING GROUP, INC	5/22/2015
CREATIVE ENG-TWO#18	CREATIVE ENGINEERING GROUP, INC	5/22/2015
WO NUMBER 1415-017	VILLAGE OF PALMETTO BAY	5/15/2015
TDOT-LONG RANGE PLANNING ON-CALL	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/2/2015
CITY OF FRANKLIN ON CALL TRAFFIC	CITY OF FRANKLIN	5/2/2015
SMPH 2015-03 VARIANCE	CITY OF SOUTH MIAMI	5/1/2015
SMPH 2015-04 VARIANCE	CITY OF SOUTH MIAMI	5/1/2015
W.O.#82	FLORIDA DEPT. OF TRANSPORTATION	4/30/2015
PHN 2015-22 104 AVE NW 18TH ST	CITY OF HOMESTEAD	4/28/2015
PHN 2015-24 858 AVE NE 3AVE	CITY OF HOMESTEAD	4/28/2015
PHN 2015-26 FINAL PLAT GBX	CITY OF HOMESTEAD	4/28/2015
ASPR 2015-23 BAYWINDS CLUB	CITY OF HOMESTEAD	4/28/2015
VS ENG-113 ST-OLIO RD TO FL RD CE	VS ENGINEERING	4/21/2015
LRZ-AIR COMMERCE DRIVE EXTENSION	SABAK WILSON & LINGO INC	4/16/2015
PHN 2013-45B ROW EQUALITY DEVELP	CITY OF HOMESTEAD	4/13/2015
INDOT US 41 BR REHAB CEI	INDOT VINCENNES DISTRICT	4/10/2015

Corradino Project Number and Name	Client	Date
INDOT SR 56 BR REHAB CEI	INDOT VINCENNES DISTRICT	4/10/2015
W.O.#72	FLORIDA DEPT. OF TRANSPORTATION	4/7/2015
FDOT6-LOA#13	FLORIDA DEPT. OF TRANSPORTATION	4/1/2015
FDOT6-LOA#14	FLORIDA DEPT. OF TRANSPORTATION	4/1/2015
MIAMI LAKES TRAFFIC COUNTS	TOWN OF MIAMI LAKES	4/1/2015
LAND USE MODEL	INDIANAPOLIS DEPT METROPOLITAN DEV	3/31/2015
WORK ORDER #01	TRI-COUNTY REGIONAL PLANNING COMM	3/27/2015
ARMANI CASA TRAFFIC IMPACT	BELL DAVID PLANNING GROUP	3/25/2015
ESTATES AT ACQUALINA	ALEX DAVID AND ASSOCIATES	3/25/2015
17550 COLLIS AVE TIS PR	BELL DAVID PLANNING GROUP	3/25/2015
PHN 2015-14 HMSTD HOSPITAL	CITY OF HOMESTEAD	3/16/2015
PHN 2015-15 TROPICAL VILLAS + I	CITY OF HOMESTEAD	3/16/2015
PHN 2015-16 TPLAT TROP VILLAS	CITY OF HOMESTEAD	3/16/2015
ASPR 2015-17 MINOR SITE PLAN	CITY OF HOMESTEAD	3/16/2015
ASPR 2015-19 837 W MOWRY	CITY OF HOMESTEAD	3/16/2015
PHN 2015-18 PUD MASTER PLAN	CITY OF HOMESTEAD	3/16/2015
PHN 2015-21 SP EXP JOES JUNK	CITY OF HOMESTEAD	3/16/2015
MDWASDA PS 1067	MIAMI DADE WATER & SEWER DEPT	3/16/2015
SM PLANNING DIRECTOR	CITY OF SOUTH MIAMI	3/16/2015
SMPH 2015-02 FOXES	CITY OF SOUTH MIAMI	3/16/2015
NEW CHINA TOWN	CITY OF SOUTH MIAMI	3/16/2015
SAFETY STUDY	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
SAFETY STUDY	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
SAFETY STUDY	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
PED SAFETY STUDY	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
FATAL CRASH REVIEW	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
FATAL CRASH REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
COLLISIONS DIAGRAMS SR 932/SR992	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
OPERATIONAL ANALYSIS REVIEW SR 826	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
TRAFFIC SIGNAL VARIANCE	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
PEDESTRIAN STUDY E 25 EAST 5 AVE	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
SAFETY STUDY SR 985	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
LEJEUNE AT BIRD RD HIST DESIG	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
TWO#43	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
TWO#44	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
TWO#45	FLORIDA DEPT. OF TRANSPORTATION	3/1/2015
MIAMI LAKES TRAFFIC CONCURRENCY	TOWN OF MIAMI LAKES	3/1/2015
KEY BISCANYE MOBILITY STUDY	VILLAGE OF KEY BISCAYNE	3/1/2015
CITY OF MIAMI SPRINGS GOLF CARTS	MIAMI SPRINGS	3/1/2015
CITY OF MIAMI SPRINGS WATER SUPPLY	MIAMI SPRINGS	3/1/2015
VILLAGE OF VEG WATER SUPPLY	21848 - VILLAGE OF VIRGINIA GARDENS	3/1/2015
PHN 2015-09(A) TROP VILLAS + I	CITY OF HOMESTEAD	2/25/2015
PHN 2015-09(B) TROP VILLAS + I	CITY OF HOMESTEAD	2/25/2015
PHN 2015-11 LAS TRES HUASTECAS	CITY OF HOMESTEAD	2/25/2015
PHN 2015-12 FVP MOWRY STREET	CITY OF HOMESTEAD	2/25/2015
PHN 2015-13 HMSTD 2012, HUGO ARZA	CITY OF HOMESTEAD	2/25/2015
BAL HARBOUR PUBLIC WORKSHOPS	BAL HARBOUR	2/25/2015
TDOT - PCE SR 43 GIBSON CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/24/2015
TDOT - PCE SR 76 GIBSON CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/24/2015
TDOT - PCE SR 166 MAURY CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/24/2015

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TDOT - LIVESTOCK RD REEVAL	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/18/2015
CB EAR	TOWN OF CUTLER BAY	2/17/2015
TDOT - CHURCH STREET PCE	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/13/2015
TDOT - DELAWARE AVE REEVAL	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/13/2015
TDOT - I-69 FEIS PHASE I	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/12/2015
PHN 2015-01 ARCADE 1541 SE 12AVE	CITY OF HOMESTEAD	2/6/2015
ASPR 2015-02 JARDIN CHARTER SCHOOL	CITY OF HOMESTEAD	2/6/2015
PHN 2015-05 BAYWINDS PUD PODS C	CITY OF HOMESTEAD	2/6/2015
PHN 2015-06 BAYWINDS PUD PODS D/E	CITY OF HOMESTEAD	2/6/2015
PHN 2015-07 BAYWINDS PUD PODS G	CITY OF HOMESTEAD	2/6/2015
PHN 2015-08 BAYWINDS PUD PODS H	CITY OF HOMESTEAD	2/6/2015
PHN 2015-03 BANK WEIVER OF PLAT	CITY OF HOMESTEAD	2/6/2015
TDOT - TEER ATHENS	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/3/2015
FDOT6-LOA#11	FLORIDA DEPT. OF TRANSPORTATION	2/1/2015
FDOT6-LOA#12	FLORIDA DEPT. OF TRANSPORTATION	2/1/2015
FDOT6-LOA#15	FLORIDA DEPT. OF TRANSPORTATION	2/1/2015
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	1/30/2015
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	1/30/2015
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	1/30/2015
DISTWIDE CONST REVIEWS	FLORIDA DEPT. OF TRANSPORTATION	1/30/2015
INDOT VINCENNES SR 67 AT SR 58	INDIANA DEPT OF TRANSPORTATION	1/27/2015
INDOT VINCENNES SR 57 GRAHAM CHEESE	INDIANA DEPT OF TRANSPORTATION	1/23/2015
INDOT VINCENNES SR 57 S OF ELNORA	INDIANA DEPT OF TRANSPORTATION	1/23/2015
MB 600 ALTON ROAD TIA	CITY OF MIAMI BEACH	1/20/2015
BISCAYNE OFFICE COMPLEX	DESIGN TECH INTERNATIONAL	1/15/2015
VILLAGE OF VIRGINIA GARDENS LAP	21848 - VILLAGE OF VIRGINIA GARDENS	1/15/2015
CB UPDATE CIE 2014	TOWN OF CUTLER BAY	1/1/2015
CB 2015-002 CHARTER SCHOOL	TOWN OF CUTLER BAY	1/1/2015
OUTPATIENT HOSPITAL FACILITY	CITY OF MIAMI BEACH	1/1/2015
MB OUTPATIENT HOSPITAL FACILITY	CITY OF MIAMI BEACH	1/1/2015
FDOT DIST6-W.O.#08	FLORIDA DEPT. OF TRANSPORTATION	1/1/2015
FDOT-DISTWIDE CONST	FLORIDA DEPT. OF TRANSPORTATION	1/1/2015
FDOT-DIST WIDE CONST	FLORIDA DEPT. OF TRANSPORTATION	1/1/2015
VILLAGE OF KEY BISCAYNE-SAFE ROUTES	VILLAGE OF KEY BISCAYNE	1/1/2015
MAIN & CLAY STREETS TRIP GEN	SABAK WILSON & LINGO INC	1/1/2015
OUTPATIENT HOSPITAL FACILITY	MOUNT SINAI MEDICAL CENTER	1/1/2015
18590 COLLINS AVE	CITY OF HOMESTEAD	12/22/2014
ASPR2014-61 WENDY'S MINOR MODIFICATI	CITY OF HOMESTEAD	12/18/2014
PHN2014-60 TROPICAL VILLAS FINAL PL	CITY OF HOMESTEAD	12/18/2014
SV2014-62 ADMIN VARIANCE	CITY OF HOMESTEAD	12/18/2014
ASPR2014-63 COUNTRY GARDENS	CITY OF HOMESTEAD	12/18/2014
PHN 2014-67 Family Dollar Site Plan	CITY OF HOMESTEAD	12/18/2014
EASTERN IOWA AIRPORT-EVALUATION	EASTERN IOWA AIRPORT	12/5/2014
SOLO RETAIL & OFFICE COMPLEX	BELL DAVID PLANNING GROUP	12/1/2014
1901 ALTON ROAD	CITY OF MIAMI BEACH	11/21/2014
BAL HARBOUR SHOPS TRAFFIC STUDY	BAL HARBOUR	11/18/2014
CITY OF DORAL-VANDERBILT	CITY OF DORAL	11/16/2014
MB 955 ALTON ROAD	CITY OF MIAMI BEACH	11/15/2014
4203*19 - SR 810/HILLSBORO BLVD	TARGET ENGINEERING GROUP INC	11/7/2014
TWIN LAKES TRAFFIC CALMING	CITY OF SOUTH MIAMI	11/1/2014

Corradino Project Number and Name	Client	Date
URS AUTH 2 TO SUPPORT FTE	URS CORPORATION SOUTHERN	11/1/2014
PH2014-54 LOWES OUTPARCEL	CITY OF HOMESTEAD	10/31/2014
PHN2014-55 SITE PLAN GZM	CITY OF HOMESTEAD	10/31/2014
PHN2014-56 SETBACK GZM	CITY OF HOMESTEAD	10/31/2014
PHN2014-57REARSETBACK GZM	CITY OF HOMESTEAD	10/31/2014
PHN2014-58 SIDESEETBACK GZM	CITY OF HOMESTEAD	10/31/2014
W.O.#58	FLORIDA DEPT. OF TRANSPORTATION	10/31/2014
500 SUNNY ISLES BLVD TRIP GENERATIO	BELL DAVID PLANNING GROUP	10/17/2014
PH2014-50 CEDER AT KEYS GATE LLC	CITY OF HOMESTEAD	10/16/2014
PH2014-51 JJM 312 LLC REZONING	CITY OF HOMESTEAD	10/16/2014
PH2014-52 PALM RIDGE GARDENS	CITY OF HOMESTEAD	10/16/2014
PH2014-53 ROAD VACATION PALM RIDGE	CITY OF HOMESTEAD	10/16/2014
6080 COLLINS AVE	CITY OF MIAMI BEACH	10/9/2014
ADMINISTERING PREP AGENDA	CITY OF HOMESTEAD	10/1/2014
MDWASD PS 399	MIAMI DADE WATER & SEWER DEPT	10/1/2014
MDWASD PS 495	MIAMI DADE WATER & SEWER DEPT	10/1/2014
CORNFIELD WEST HOTEL TRAFFIC STUDY	BELL DAVID PLANNING GROUP	9/29/2014
CITY OF NORTH MIAMI CRA	CITY OF NORTH MIAMI	9/24/2014
CITY OF FTL EAR DATA INVENTORY	CITY OF FORT LAUDERDALE	9/19/2014
TORINO 400-420 COLLINS AVE	CITY OF MIAMI BEACH	9/16/2014
W.O.#48	FLORIDA DEPT. OF TRANSPORTATION	9/12/2014
FDOT D4 TCRPM TWO 6	FLORIDA DEPT. OF TRANSPORTATION	9/11/2014
FDOT D4 TCRPM TWO 7	FLORIDA DEPT. OF TRANSPORTATION	9/11/2014
FDOT D4 TCRPM TWO 8	FLORIDA DEPT. OF TRANSPORTATION	9/11/2014
MB 1212 LINCOLN ROAD	CITY OF MIAMI BEACH	9/9/2014
W.O.#49	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
KEITH & SCHNARS	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#51	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#52	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#55	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.E#56	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#57	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#60	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#61	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#62	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#63	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#64	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#65	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#66	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
W.O.#70	FLORIDA DEPT. OF TRANSPORTATION	9/8/2014
CITY OF HOMESTEAD-INTERM DIRECTOR	CITY OF HOMESTEAD	9/1/2014
CITY OF HOMESTEAD-INTERM DIR 15-16	CITY OF HOMESTEAD	9/1/2014
2017 DEVELOPMENT SERV DIRECTOR	CITY OF HOMESTEAD	9/1/2014
FDOT6-LOA#8	FLORIDA DEPT. OF TRANSPORTATION	9/1/2014
FDOT6-LOA#10	FLORIDA DEPT. OF TRANSPORTATION	9/1/2014
MSD 2014A BONDS/ENGINEER'S RPT	METROPOLITAN SEWER DISTRICT	9/1/2014
MSD 2015A BONDS/ENGINEER'S RPT	METROPOLITAN SEWER DISTRICT	9/1/2014
CLEARBOX-VALIDATE PTRM PROJECT	CLEARBOX FORECAST GROUP, PLLC	8/31/2014
CB WSP 2014	TOWN OF CUTLER BAY	8/26/2014
SOLIS OCEAN PALMS TRAFFIC STUDY	BELL DAVID PLANNING GROUP	8/26/2014

Corradino Project Number and Name	Client	Date
I7700 COLLINS AVE	BELL DAVID PLANNING GROUP	8/26/2014
EXPERT WITNESS COMP PLAN SOUTH MIAM	CITY OF SOUTH MIAMI	8/26/2014
PLANNING STUDY I-295 WESTERN BELTWA	FLORIDA DEPT. OF TRANSPORTATION	8/26/2014
MT.JULIET SR 171 BRIDGE WIDENING S	CITY OF MT.JULIET	8/25/2014
JC BERMUDEZ PARK	CITY OF DORAL	8/24/2014
TDOT RSAR-STATE RTE 252-WILSON PIKE	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 251	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - INTERSTATE 40	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR-I-24,WB EXIT RAMP AT SR-I	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 11	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 33	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - LOCAL ROUTE 2472	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 9	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 9	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 76	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT RSAR - STATE ROUTE 78 AT LR 27	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
TDOT I-40 AT BROADWAY RAMP QUEUE	TENNESSEE DEPARTMENT OF TRANSPORTAT	8/18/2014
FDOT-W.O.#05	FLORIDA DEPT. OF TRANSPORTATION	8/18/2014
FDOT-W.O.#06	FLORIDA DEPT. OF TRANSPORTATION	8/18/2014
FDOT-WO.#07	FLORIDA DEPT. OF TRANSPORTATION	8/18/2014
FDOT-W.O.#09	FLORIDA DEPT. OF TRANSPORTATION	8/18/2014
PHN 2014-35 BAYWINDS CT PLAT	CITY OF HOMESTEAD	8/15/2014
PHN2014-36 BAYWINDS ET PLAT	CITY OF HOMESTEAD	8/15/2014
PHN2014-37 BAYWINDS GT PLAT	CITY OF HOMESTEAD	8/15/2014
PHN2014-38 BAYWINDS HT PLAT	CITY OF HOMESTEAD	8/15/2014
PHN2014-46COUNTRY GARDENS	CITY OF HOMESTEAD	8/15/2014
PHN2014-47SPECIALEXCEPTION	CITY OF HOMESTEAD	8/15/2014
PHN2014-48RE-PLAT 2905	CITY OF HOMESTEAD	8/15/2014
SR 56 ALTER CREEK	CARDNO J. F. NEW, INC	8/12/2014
SR 58 LAWRENCE COUNTY	CARDNO J. F. NEW, INC	8/12/2014
SR 37 ORANGE COUNTY	CARDNO J. F. NEW, INC	8/12/2014
164 FLOYD COUNTY	CARDNO J. F. NEW, INC	8/12/2014
SR 58 JACKSON COUNTY	CARDNO J. F. NEW, INC	8/12/2014
US 30 KOKOMO,THE PRESERVE	CARDNO J. F. NEW, INC	8/12/2014
SR 39 WETLAND MITIGATION DESGIN	CARDNO J. F. NEW, INC	8/12/2014
C OF HALLANDALE BC-ART SQUARE PROJE	CITY OF HALLANDALE BEACH	8/11/2014
C OF HALLADALE BC-GE PLANNING SERVI	CITY OF HALLANDALE BEACH	8/11/2014
W.O.#42	FLORIDA DEPT. OF TRANSPORTATION	8/5/2014
W.O.#43	FLORIDA DEPT. OF TRANSPORTATION	8/5/2014
W.O.#44	FLORIDA DEPT. OF TRANSPORTATION	8/5/2014
W.O.#45	FLORIDA DEPT. OF TRANSPORTATION	8/5/2014
W.O.#46	FLORIDA DEPT. OF TRANSPORTATION	8/5/2014
FDOT-W.O.#04	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
FDOT-W.O.#08	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
FDOT-W.O.#10	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
FDOT-W.O.#11	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
FDOT-W.O.#14	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
FDOT-W.O.#15	FLORIDA DEPT. OF TRANSPORTATION	8/4/2014
BELL DAVID-PLAZZO DI ACQUALINA TRAF	BELL DAVID PLANNING GROUP	8/1/2014
COMM RATING SYSTEM	CITY OF HOMESTEAD	8/1/2014

Corradino Project Number and Name	Client	Date
CREATING & MAINT ARC GIS	CITY OF HOMESTEAD	8/1/2014
GEN STAFF ASSIS PLANNING DIV	CITY OF HOMESTEAD	8/1/2014
ADM THE PLANNING & ZONING	CITY OF HOMESTEAD	8/1/2014
ADM DEVELOP REVIEW COMMITTEE	CITY OF HOMESTEAD	8/1/2014
PHN2014-40 VALENCIA PARK PUD	CITY OF HOMESTEAD	7/28/2014
PHN2014-41 VALENCIA PARK REZONE	CITY OF HOMESTEAD	7/28/2014
PHN2014-42 TREO KINGMAN REZONE	CITY OF HOMESTEAD	7/28/2014
PHN2014-43 TREO KINGMAN SITE PLAN	CITY OF HOMESTEAD	7/28/2014
PHN2014-44 TREO KINGMAN TPLAT	CITY OF HOMESTEAD	7/28/2014
PROFESSIONAL SVS	CITY OF HOMESTEAD	7/28/2014
PO 142795 CRA POLICE DEPT	CITY OF HOMESTEAD	7/28/2014
PO# 142769 CITY WATER SUPPLY PLAN	CITY OF HOMESTEAD	7/28/2014
C OF HIALEAH-E5 FROM E9 ST TO E 17	CITY OF HIALEAH	7/22/2014
C OF HIALEAH-LIGHTING IMPROVEMENTS	CITY OF HIALEAH	7/22/2014
C OF HIALEAH-W 68TH ST	CITY OF HIALEAH	7/22/2014
C OF HIALEAH-W31ST & W32ND	CITY OF HIALEAH	7/22/2014
MULTIMODAL TRANSIT STUDY REVIEW	C H PEREZ & ASSOCIATES	7/9/2014
MULTIMODAL TRANSIT STUDY	C H PEREZ & ASSOCIATES	7/9/2014
CB BUILDING PERMIT REVIEW & STAFF	TOWN OF CUTLER BAY	7/3/2014
LRAA - FY 2015	LOU/JEFF CO AIRPORT AUTHORITY	7/1/2014
CITY OF MIAMI NW 52 AVE/NW 4 ST	CITY OF MIAMI	6/26/2014
CITY OF MIAMI-SW 19 AVE SW 14 TERR	CITY OF MIAMI	6/26/2014
CITY OF MIAMI-BIRD AVE RD IMP	CITY OF MIAMI	6/26/2014
CITY OF MIAMI-BIRD AVE FINAL UTIL	CITY OF MIAMI	6/26/2014
FDOT-W.O.#01	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDOT - W.O.#02	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDTO - W.O.#03	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDOT-W.O.#13	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
CAB	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
17 - CAB	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
18 - CAB	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
19 - CAB	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
20 - TARGET ENGINEERING	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
21 - CAB	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
22 - CEI SERVICES	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDOT -W.O.#42	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
BDY02-TWO#43-FM#428751-2-72-01	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDOT-W.O.#44	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
FDOT-W.O.#47	FLORIDA DEPT. OF TRANSPORTATION	6/25/2014
CRA LOSNER PARK STUDY	CITY OF HOMESTEAD	6/23/2014
PEDESTRIAN SAFETY STUDIES	FLORIDA DEPT. OF TRANSPORTATION	6/21/2014
SR-710/BEELINE HGWY-432706-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	6/17/2014
SR-710/BEELINE HGWY-432704-1-62-01	FLORIDA DEPT. OF TRANSPORTATION	6/17/2014
PINE ISLAND RD CADD ASSISTANCE	ARCADIS U.S., INC.	6/16/2014
BELL DAVID-MUSE TRAFFIC STUDY	BELL DAVID PLANNING GROUP	6/15/2014
BELL DAVID - JADE TRAFFIC STUDY	BELL DAVID PLANNING GROUP	6/15/2014
BELL DAVID-PUBLIX 18330 COLLINS AVE	BELL DAVID PLANNING GROUP	6/15/2014
BELL DAVID-TURNBERRY TRAFFIC STUDY	BELL DAVID PLANNING GROUP	6/15/2014
TDOT DTR BAILEY AVE AT EAST CHATTAN	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014
TDOT RSAR SR69 DECATUR CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014

Corradino Project Number and Name	Client	Date
TDOT RSAR LR 904 HENRY CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014
TDOT RSAR SR LR 902 HENRY CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014
TDOT RSAR SR 20 HENDERSON CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014
TDOT LR 1506 OVER CARR CREEK BRIDGE	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/10/2014
LOCHNER-SR 907/ALTON RD RECONS	H.W. LOCHNER, INC	6/9/2014
PHN2014-15CERT OF USE OFF PERMISES	CITY OF HOMESTEAD	6/7/2014
PHN2014-33 JFM DEVELOPMENT FLUM	CITY OF HOMESTEAD	6/7/2014
TDOT DTR FRITTON SPUR RD AT NORFOLK	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/6/2014
TDOT DTR REELFOOT DR AT TENNKEN RAI	TENNESSEE DEPARTMENT OF TRANSPORTAT	6/6/2014
GAS STATION 337 71ST STREET	CITY OF MIAMI BEACH	6/3/2014
OCEANA BAL HARBOUR SIGNALIZATION	CONSULTATIO REAL ESTATE	6/2/2014
INDOT ON CALL UPDATED IN EMISSIONS	INDIANA DEPT OF TRANSPORTATION	6/1/2014
INDOT ON CALL UPDATED TRAFFIC FOREC	INDIANA DEPT OF TRANSPORTATION	6/1/2014
INDOT ON CASLL FORMS AUTOMATION	INDIANA DEPT OF TRANSPORTATION	6/1/2014
PHN 2013-23 PATEL CARIBE MOTEL	CITY OF HOMESTEAD	5/29/2014
MT.JULIET ON CALL BAIRD FARM REVIE	CITY OF MT.JULIET	5/23/2014
MT.JULIET ON CALL COVEY RISE REVIE	CITY OF MT.JULIET	5/23/2014
MT.JULIET- HAMILTON HILLS ANALYSIS	CITY OF MT.JULIET	5/23/2014
PHN 2014-21 COU 57TH SW 8 STREET	CITY OF HOMESTEAD	5/15/2014
PHN2014-22 AMENDMENT DECLARATION	CITY OF HOMESTEAD	5/15/2014
ASPR2014-23 MINOR MODIFICATION	CITY OF HOMESTEAD	5/15/2014
PHN2014-24SITEPLAN WENDY'S	CITY OF HOMESTEAD	5/15/2014
PHN2014-25VARIANCE TEMP SIGNANGE	CITY OF HOMESTEAD	5/15/2014
PHN2014-26 SPEC EXP INTERM AGR	CITY OF HOMESTEAD	5/15/2014
PHN2014-32 REZONE FROM G TO B2	CITY OF HOMESTEAD	5/15/2014
PHN204-30 CEDAR @ KEYS GATE	CITY OF HOMESTEAD	5/15/2014
D/W TRAFFIC OPS SAFETY STUDIES	FLORIDA DEPT. OF TRANSPORTATION	5/15/2014
SR7/US441 N. HALLANDALE BCH OF FILM	FLORIDA DEPT. OF TRANSPORTATION	5/5/2014
FM#227774-1-62-03	FLORIDA DEPT. OF TRANSPORTATION	5/5/2014
FM#227774-62-04	FLORIDA DEPT. OF TRANSPORTATION	5/5/2014
FDOT DIST6-W.O.#22	FLORIDA DEPT. OF TRANSPORTATION	5/4/2014
INDOT BOONEVILLE GRADING PACKAGE	INDIANA DEPT OF TRANSPORTATION	5/1/2014
INDOT BOONEVILLE ROADWAY CONTRACT	INDIANA DEPT OF TRANSPORTATION	5/1/2014
FDOT D4 TCRPM TWO 5	FLORIDA DEPT. OF TRANSPORTATION	5/1/2014
TDOT RSAR SR10 LINCOLN CO.	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT RSAR SR 10 LINCOLN CO (AL LINE	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT RSAR SR 6 LAWRENCE CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT SR 6 AT EAST GAINES ST LAWRENC	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT RSAR SR 13 WAYNE CO	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT I-65 AT OHB, RAMP QUEUE	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT I-24 AT BELL RD RAMP QUEUE	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
TDOT I-40/65 AT DEMONBREUN RAMP QUE	TENNESSEE DEPARTMENT OF TRANSPORTAT	5/1/2014
URS PROJ SUPPORT FOR SERPM	URS CORPORATION SOUTHERN	5/1/2014
C OF FT LAUDERDALE-PROGRESSO NEIGHB	CITY OF FORT LAUDERDALE	4/30/2014
C OF FT LAUDERDALE-SR AIA BEAUTIFIC	CITY OF FORT LAUDERDALE	4/30/2014
BELL DAVID-TRAFFIC IMPACT STUDY	BELL DAVID PLANNING GROUP	4/28/2014
FDOT-W.O.#16	FLORIDA DEPT. OF TRANSPORTATION	4/28/2014
FDOT W.O.#20-C8Y9I	FLORIDA DEPT. OF TRANSPORTATION	4/28/2014
FDOT W.O.#21-C8Y9I	FLORIDA DEPT. OF TRANSPORTATION	4/28/2014
MT.JULIET PROVIDENCE WAY PLAN/DES	CITY OF MT.JULIET	4/28/2014

Corradino Project Number and Name	Client	Date
BILTMORE 8701 COLLINS AVE	CITY OF MIAMI BEACH	4/25/2014
TCG-C9C31.7 FIN 43079816201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.8 FIN 43278916201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.16 FN43396716201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.17 FIN 43396416201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.20 FIN 43396516201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.21 FIN 43397916201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31.22 FIN 43398016201	TARGET ENGINEERING GROUP INC	4/11/2014
TCG-C9C31 33 FIN43278916201	TARGET ENGINEERING GROUP INC	4/11/2014
ASPR 2014-12 DiBENEDETTO	CITY OF HOMESTEAD	4/3/2014
PHN 2014-11 ABUL FENCE VARIANCE	CITY OF HOMESTEAD	4/3/2014
PHN 2014-16 BAYWINDS PUD	CITY OF HOMESTEAD	4/3/2014
PHN 2014-17 BAYWINDS POD C	CITY OF HOMESTEAD	4/3/2014
PHN 2014-18 BAYWINDS PODS D&E	CITY OF HOMESTEAD	4/3/2014
PHN 2014-19 BAYWINDS POD G SITE PLA	CITY OF HOMESTEAD	4/3/2014
PHN 2014-20 BAYWINDS H SITE PLAN	CITY OF HOMESTEAD	4/3/2014
PO 141470 PUBLIC HEARING&ZONING STA	CITY OF HOMESTEAD	4/2/2014
PADGETT MARSH DRAINAGE- FM#433976	CREATIVE ENGINEERING GROUP, INC	4/2/2014
195 REST AREA - FM#433975	CREATIVE ENGINEERING GROUP, INC	4/2/2014
195 REST AREA - FM#433973	CREATIVE ENGINEERING GROUP, INC	4/2/2014
195 REST AREA-FM#433983	CREATIVE ENGINEERING GROUP, INC	4/2/2014
CREATIVE-FM#433917	CREATIVE ENGINEERING GROUP, INC	4/2/2014
CREATIVE-FM#433906	CREATIVE ENGINEERING GROUP, INC	4/2/2014
PADGET BRANCH-FM#432791	CREATIVE ENGINEERING GROUP, INC	4/2/2014
FDOT-W.O.#28	FLORIDA DEPT. OF TRANSPORTATION	4/1/2014
FDOT-W.O.#29	FLORIDA DEPT. OF TRANSPORTATION	4/1/2014
TDOT I-65 ROSA PARKS BLVD RAMP QUEQ	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/20/2014
PA LLC WEST LAKE TRANSIT PROJECT	POLICY ANALYTICS, LLC	3/20/2014
TDOT DTR SOUTH PKWY AT BNSF RAILRO	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT CHANNEL AVE AT BNSF RAILROAD	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT PILOT DRIVE AT BNSF RAILROAD	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT SHELBY DR AVE AT BNSF RAILROAD	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT DTR DEMOCRAT RD AT BNSF RAILRD	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT DTR PENDELTON ST AT BNSF RAILR	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/19/2014
TDOT RSAR RIVERSIDE DRIVE MADISON C	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/18/2014
TDOT RSAR SR 128 HARDIN COUNTY	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/18/2014
TDOT RSAR SR 22A CHESTER COUNTY	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/18/2014
TDOT RSAR SR 224 MCNAIRY COUNTY	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/18/2014
TDOT DTR MCLEMORE AVE AT BNSF RAILR	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/18/2014
PHN 2014-09 robert fernandwz	CITY OF HOMESTEAD	3/17/2014
PHN 2014-09 EL CHARRITO SETBACK	CITY OF HOMESTEAD	3/17/2014
PHN2014-10 EL CHARRITO SITE PLAN	CITY OF HOMESTEAD	3/17/2014
PHN 2014-08 DIBENEDETTO FENCE	CITY OF HOMESTEAD	3/17/2014
COLLEGE DRIVE BRIDGE LOAD RATING	UNIVERSITY OF MIAMI	3/17/2014
UM COMPREHENSIVE SHORELINE REPORT	UNIVERSITY OF MIAMI	3/17/2014
FM#421707-2-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/14/2014
FM#421707-3-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/14/2014
FM#421707-8-62-01	FLORIDA DEPT. OF TRANSPORTATION	3/14/2014
TDOT DTR A.W.WILLIS AVE AT IC RAIL	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/11/2014
1215 WEST AVENUE	CITY OF MIAMI BEACH	3/10/2014

Corradino Project Number and Name	Client	Date
I 155 COLLIN AVE TRAFFIC IMPACT	CITY OF MIAMI BEACH	3/10/2014
THOMAS HOTEL 4041 COLLINS AVE	CITY OF MIAMI BEACH	3/10/2014
MT.JULIET I40 EB TO SR171 OFF RAMP	CITY OF MT.JULIET	3/10/2014
MT.JULIET ON CALL TRAF SIGL PLANS	CITY OF MT.JULIET	3/10/2014
MT.JULIET ON CALL REVIEW TRAFFIC	CITY OF MT.JULIET	3/10/2014
MT.JULIET DEVELOP GUIDANCE MANUAL	CITY OF MT.JULIET	3/10/2014
TDOT DTR RALEIGH LAGRANGE RD AT CSX	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/6/2014
TDOT DTR CHELSEA AVE AT IC RAILROAD	TENNESSEE DEPARTMENT OF TRANSPORTAT	3/6/2014
NEW MILLENNIUM-FM#432687-1-62-01	NEW MILLENNIUM ENGINEERING, INC	3/1/2014
C OF NM-MAJOR CORRIDOR MASTER PLAN	CITY OF NORTH MIAMI	3/1/2014
LAUDERHILL-NW 35 AVE GREENWAY	CITY OF LAUDERHILL	3/1/2014
MCA APRON AND PARKING LOT EXPANSION	MADISON COUNTY AIRPORT	3/1/2014
FDOT D4 TCRPM TWO 4	FLORIDA DEPT. OF TRANSPORTATION	2/28/2014
TDOT I-24 AT BELL RD AND WALDRON RD	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/28/2014
OPA LOCKA - CONCEPT PLAN	CITY OF OPA-LOCKA	2/17/2014
TDOT SR 92 OVER MUDDY CREEK BRIDGE	TENNESSEE DEPARTMENT OF TRANSPORTAT	2/12/2014
REVIEW COMMITTEE & P&Z	CITY OF HOMESTEAD	2/11/2014
CODE REVIEW & AMENDMENT DRAFTING	CITY OF HOMESTEAD	2/11/2014
GIS ZONING MAP REVIEW&ZONING LAND U	CITY OF HOMESTEAD	2/11/2014
HISTORIC PRESERVATION BOARD	CITY OF HOMESTEAD	2/11/2014
FDOT-W.O.#26	FLORIDA DEPT. OF TRANSPORTATION	2/10/2014
FDOT-W.O.#27	FLORIDA DEPT. OF TRANSPORTATION	2/10/2014
EAST SUNRISE WATER MAIN IMPROVEMENT	ARCADIS U.S., INC.	2/1/2014
ESCAPE&VALENCIA WATER MAIN	CITY OF SUNRISE	2/1/2014
HIATUS RD WATER MAIN RELOCATIONS	CITY OF SUNRISE	2/1/2014
NW 25TH COURT TRAFFIC CALMING IMP	CITY OF SUNRISE	2/1/2014
HIATUS RD WATER-PHASE II	CITY OF SUNRISE	2/1/2014
D/W MPO SUPPORT	C H PEREZ & ASSOCIATES	2/1/2014
PHN2014-01 LE JARDIN EXCEPTION	CITY OF HOMESTEAD	1/30/2014
PHN2014-02 LE JARDIN SITE PLAN	CITY OF HOMESTEAD	1/30/2014
PHN2014-03 C&R MILLING & PAVING	CITY OF HOMESTEAD	1/30/2014
ASPR2014-04 DEEP SOUTH SITE PLAN	CITY OF HOMESTEAD	1/30/2014
*33 - TDOT HSSI REGION I	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/29/2014
TDOT APSU 8TH AT MARION CE	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/28/2014
TDOT SHEPHERD ROAD CE	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/21/2014
TDOT SR 3 (US 51) RSAR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/16/2014
TDOT LOCAL RTE 00803 RSAR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/16/2014
*31 - TDOT SR 18 RSAR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/16/2014
ASPR2013-60HOPEACADEMY 2, INC	CITY OF HOMESTEAD	1/15/2014
PHN2013-64JERSEYBOARDWALK	CITY OF HOMESTEAD	1/15/2014
PHN2013-65MAYAMEXLINDARESTAURANT	CITY OF HOMESTEAD	1/15/2014
TCRPC UPDATE AND IMPROVEMENT TO TDM	TRI-COUNTY REGIONAL PLANNING COMM	1/15/2014
HAMILTON CO PLEASANT ST CORRIDOR	HAMILTON COUNTY HIGHWAY DEPT	1/15/2014
PLEASANT ST CORRIDOR RIVER CROSSING	HAMILTON COUNTY HIGHWAY DEPT	1/15/2014
TDOT SR 18 AT SR57 RSAR	TENNESSEE DEPARTMENT OF TRANSPORTAT	1/14/2014
2206 PARK AVENUE	CITY OF MIAMI BEACH	1/13/2014
MIAMI BEACH - JAMES AVE PARKING GAR	CITY OF MIAMI BEACH	1/13/2014
4000 ALTON ROAD PEER REVIEW	CITY OF MIAMI BEACH	1/13/2014
OKEECHOBEE@NW 105TH WAY	FLORIDA DEPT. OF TRANSPORTATION	1/13/2014
VULNERABLE RD -SR 7/NW7 AVE	FLORIDA DEPT. OF TRANSPORTATION	1/13/2014

Corradino Project Number and Name	Client	Date
SAFETY STUDY-NW 87TH AVENUE	FLORIDA DEPT. OF TRANSPORTATION	1/13/2014
MT. JULIET SR 171 SEA	CITY OF MT. JULIET	1/6/2014
MT. JULIET ASC SR 171	CITY OF MT. JULIET	1/6/2014
MT JULIET	CITY OF MT. JULIET	1/6/2014
H&S - GEOTECH & TRAFFIC STUDY SERVI	HAZEN AND SAWYER, PC	1/1/2014
CTS-TRANS ANALYSIS AND REVIEW SUPPO	CTS ENGINEERING, INC	1/1/2014
CTS-TRANS ANALYSIS AND REVIEW SUPP	CTS ENGINEERING, INC	1/1/2014



SECTION 6



Willingness to Meet Time and Budget Requirements



SECTION 7



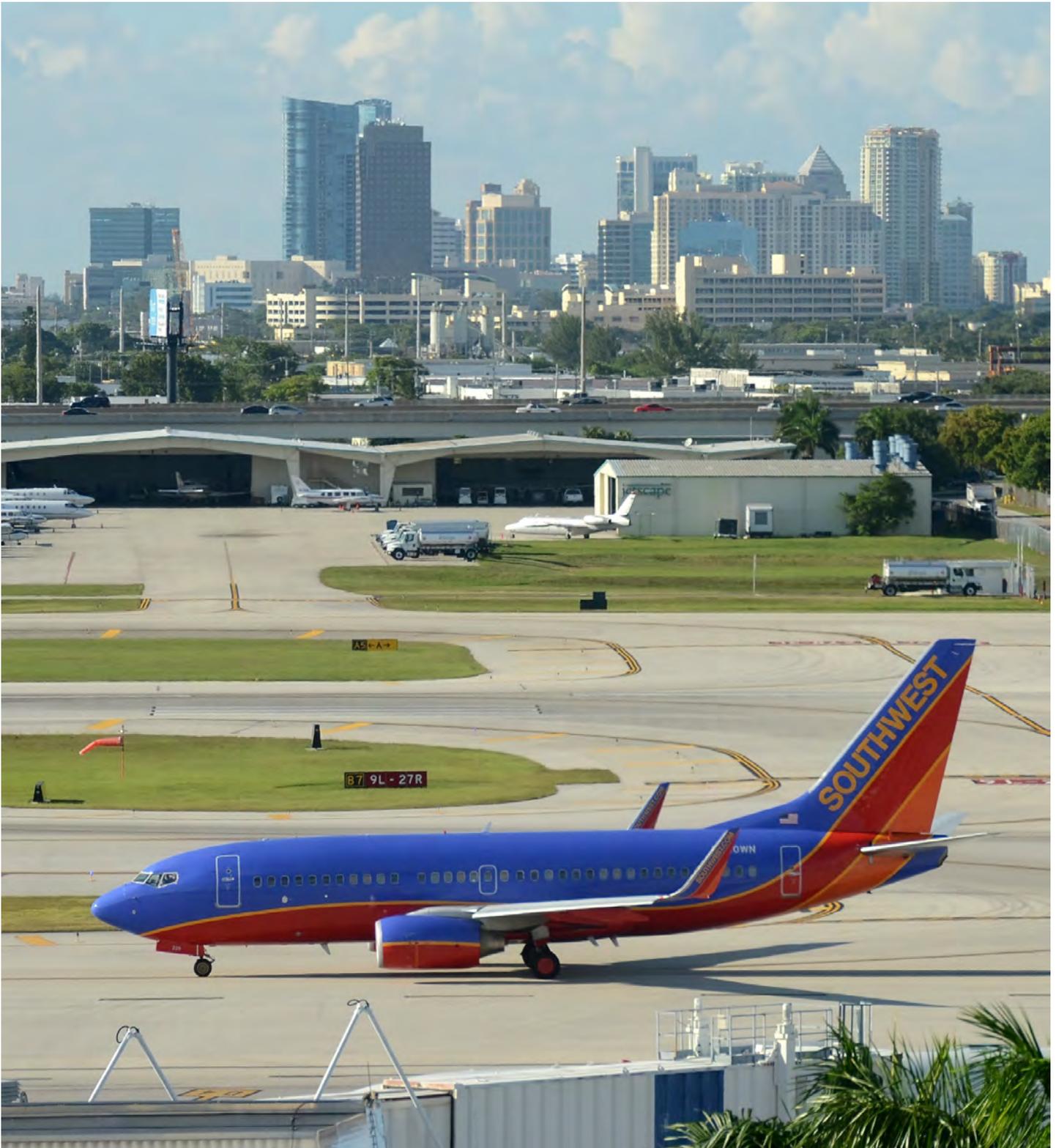
Volume of Previous Work

SECTION 7

Volume of Previous Work



The **Volume of Previous Work Attestation Form** and **Volume of Previous Work Attestation Joint Venture Form**, both non-applicable, may be found in Appendix 2.





APPENDIX 1



Professional Licenses and Certifications

APPENDIX 1

Professional Licenses and Certifications

THE CORRADINO GROUP

Ron DeSantis, Governor Halsey Beshears, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF PROFESSIONAL ENGINEERS

THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

THE CORRADINO GROUP, INC.
4055 NW 97TH AVE
MIAMI FL 33178

LICENSE NUMBER: CA7665
EXPIRATION DATE: FEBRUARY 28, 2021
Always verify licenses online at MyFloridaLicense.com

 Do not alter this document in any form.
This is your license. It is unlawful for anyone other than the licensee to use this document.

State of Florida
Department of State

I certify from the records of this office that THE CORRADINO GROUP, INC. is a Kentucky corporation authorized to transact business in the State of Florida, qualified on January 13, 1997.

The document number of this corporation is F97000000207.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 8, 2020, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-first day of January,
2020*

 
Secretary of State

Tracking Number: 1517836817CU

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.
<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

KEVIN J. THIBAUT, P.E.
SECRETARY

June 19, 2019

Frederick P'Pool, Chief Operation Officer
THE CORRADINO GROUP, INC.
4055 NW 97th Avenue, Suite 200
Miami, Florida 33178

Dear Mr. P'Pool:

The Florida Department of Transportation has reviewed your application for prequalification package and determined that the data submitted is adequate to technically prequalify your firm for the following types of work:

Group 2 - Project Development and Environmental (PD&E) Studies

Group 3 - Highway Design - Roadway

3.1 - Minor Highway Design

3.2 - Major Highway Design

Group 6 - Traffic Engineering and Operations Studies

6.1 - Traffic Engineering Studies

Group 7 - Traffic Operations Design

7.1 - Signing, Pavement Marking and Channelization

7.2 - Lighting

7.3 - Signalization

Group 10 - Construction Engineering Inspection

10.1 - Roadway Construction Engineering Inspection

10.3 - Construction Materials Inspection

10.4 - Minor Bridge & Miscellaneous Structures CEI

10.5.1 - Major Bridge CEI - Concrete

10.5.2 - Major Bridge CEI - Steel

10.5.3 - Major Bridge CEI - Segmental

Group 13 - Planning

13.4 - Systems Planning

13.5 - Subarea/Corridor Planning

13.6 - Land Planning/Engineering

www.fdot.gov

Your firm is now technically prequalified with the Department for Professional Services in the above referenced work types. The overhead audit has been accepted, and your firm may pursue projects in the referenced work types with fees of any dollar amount. This status shall be valid until June 30, 2020 for contracting purposes.

Approved Rates

Home/ Branch Overhead	Field Overhead	Facilities Capital Cost of Money	Premium Overtime	Reimburse Actual Expenses	Home Direct Expense	Field Direct Expense
137.03%	113.91%	0.169%	Reimbursed	No	1.95%	7.52%*

*Rent and utilities excluded from field office rate. These costs will be directly reimbursed on contracts that require the consultant to provide field office.

Per Title 23, U.S. Code 112, there are restrictions on sharing indirect cost rates. Refer to Code for additional information.

Should you have any questions, please feel free to contact me by email at carliayn.kell@dot.state.fl.us or by phone at 850-414-4597.

Sincerely,

Carliayn Kell
Professional Services
Qualification Administrator

This certificate hereby qualifies

Joseph Michael Corradino, AICP

as a member with all the benefits of a Certified Planner
and a commitment to the AICP Code of Ethics and Professional Conduct.

Certified Planner Number 012032



Paul Farmer, FAICP
Chief Executive Officer



Lee Brown, FAICP
President

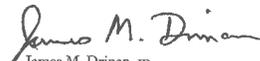


This certificate acknowledges

Scarlet R. Hammons, AICP CTP

having complied with all requirements of the American Institute of Certified Planners, the American Planning Association's professional institute, providing recognized leadership nationwide in the certification of professional planners and the ethics, professional development, planning education and standards of planning practice, is hereby provided this certificate as evidence of certification of expertise in the field of transportation planning and is hereby declared to be a

Certified Transportation Planner



James M. Drinan, JD
Executive Director



Glenn E. Larson, AICP
President

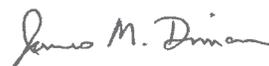


This certificate hereby qualifies

Edward Wing Keung Ng, AICP

as a member with all the benefits of a Certified Planner and a commitment to
the AICP Code of Ethics and Professional Conduct.

Certified Planner Number: 028927



James M. Drinan, JD
Executive Director



Valerie C. Hubbard, FAICP
President





BUREAU OF PROFESSIONAL AND OCCUPATIONAL AFFAIRS

P. O. Box 2649
Harrisburg, PA 17105-2649
01/30/2020

License Information

KELLY J FREDERICKS

Upland, California 91786

Board/Commission:	State Registration Board for Professional Engineers, Land Surveyors and Geologists	Status Effective Date:	05/15/2013
LicenseType:	Professional Engineer	Issue Date:	03/08/1991
Specialty Type:		Expiration Date:	09/30/2021
License Number:	PE041254E	Last Renewal:	07/24/2019
Status:	Active		

Disciplinary Action Details

No disciplinary actions were found for this license.

This site is considered a primary source for verification of license credentials provided by the Pennsylvania Department of State.





Ron DeSantis, Governor



STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

CISCAR, MIGUEL RAMON

1659 OSPREY BEND
WESTON FL 33327

LICENSE NUMBER: PE43244

EXPIRATION DATE: FEBRUARY 28, 2021

Always verify licenses online at MyFloridaLicense.com



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Ron DeSantis, Governor



STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

P'POOL, AUSTIN FREDERICK

4055 NW 97TH AVENUE
MIAMI FL 33178

LICENSE NUMBER: PE79111

EXPIRATION DATE: FEBRUARY 28, 2021

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RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD
THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

SASSINE, JOHN MICHAEL

THE CORRADINO GROUP INC
5385 SW 38TH AVENUE
FORT LAUDERDALE FL 33312

LICENSE NUMBER: CGC1507768

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



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Florida Department of Agriculture and Consumer Services
Division of Consumer Services
Board of Professional Surveyors and Mappers
2005 Apalachee Pkway Tallahassee, Florida 32399-6500

License No.: **LS5346**

Expiration Date February 28, 2021

Professional Surveyor and Mapper License

Under the provisions of Chapter 472, Florida Statutes

JOHN M SASSINE
5385 SW 38TH AVE
FORT LAUDERDALE, FL 33312-8228

NICOLE "NIKKI" FRIED
COMMISSIONER OF AGRICULTURE

This is to certify that the professional surveyor and mapper whose name and address are shown above is licensed as required by Chapter 472, Florida Statutes.

State of Florida Department of State

I certify from the records of this office that MILLER, LEGG & ASSOCIATES, INC. is a corporation organized under the laws of the State of Florida, filed on March 15, 1995.

The document number of this corporation is P95000021117.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 13, 2020, and that its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Thirteenth day of January,
2020*



Ronald R. DeSantis
Secretary of State

Tracking Number: 8588839345CC

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

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



CITY OF FORT LAUDERDALE | BUSINESS TAX DIVISION BUSINESS TAX YEAR 2019-2020

100 N. Andrews Avenue, 1ST Floor, Fort Lauderdale, Florida 33301
(954) 828-5195



Business ID: 1000973 Business Name: MILLER LEGG
Business Address: 5747 N ANDREWS WAY
Tax Category: CONSULTANT (UNCLASSIFIED) Tax#: 732544 Fee:

MILLER LEGG
MILLER LEGG & ASSOCIATES INC
5747 N ANDREWS WAY
FORT LAUDERDALE, FL 33309



**Society of Wetland Scientists
Professional Certification Program, Inc.**

renews the designation

Professional Wetland Scientist

For

Dylan W. Larson

In recognition of all the professional requirements approved by the Society of Wetland Scientists Certification Renewal Program, and verified by the Society's Certification Renewal Review Panel. Professional Wetland Scientist Number 1228 issued on 8/16/1999 and recertified on 7/13/2015. Due to recertify again by 8/16/2020.



Robyn Myers
Robyn Myers, PWS
President

Pat Frost
Pat Frost, PWS
Certification Renewal Chair

**THE ACADEMY OF BOARD
CERTIFIED ENVIRONMENTAL PROFESSIONALS**

ATTESTS THAT

DYLAN LARSON

IS HEREBY DECLARED TO BE A

CERTIFIED ENVIRONMENTAL PROFESSIONAL

IN

DOCUMENTATION

BY THE CERTIFICATION REVIEW BOARD

ACTING UNDER THE AUTHORITY OF THE BOARD OF TRUSTEES

Elizabeth R. Johnson
PRESIDENT, ABCEP



Ken W. Thomsen
CHAIRPERSON, CERTIFICATION REVIEW BOARD

CERTIFICATION NUMBER: 4050429

CERTIFIED SINCE: 1/8/2004

All CEPs must renew their certification annually by submitting their annual payment and annual maintenance hours each year.

Environmental Technology Center

certifies that

Dylan Larson

has successfully completed the

**U.S. Army Corps of Engineers
Wetland Delineation Certification Training Program**

issued on this seventeenth day of February, 1995 in Tampa, Florida

Richard Chinn
Richard Chinn, Director of Training
USACOE Certified Wetland Delineator



Environmental Technology Center
9225 Bay Plaza Blvd., Suite 407, Tampa FL 33619-4448
Ph: 813-621-8848 Fax: 813-621-0153

This training has been based in part on the U.S. Army Corps of Engineers Wetlands Delineation Manual, Technical Report Y-87-1 (1987 Manual), as provided for in the training materials developed in conjunction with Section 387(g) of the Water Resources Development Act of 1990 for the Wetland Delineator Certification Program.



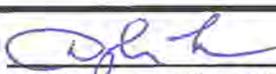
Authorized Gopher Tortoise Agent
 FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION
 Division of Habitat and Species Conservation
 Species Conservation Planning Section
 620 South Meridian Street, Mail Station 2A
 Tallahassee, Florida 32399-1600
 (850) 921-1031

Permittee Name: Dylan Larson
 Permittee Address: Miller Legg
 5747 North Andrews Way
 FORT LAUDERDALE, FLORIDA 33309
 UNITED STATES

Permit Number: GTA-12-00025C
 Effective Date: **June 6, 2018**
 Expiration Date: **July 6, 2020**

IS AUTHORIZED TO:

1. Conduct gopher tortoise surveys
2. Capture gopher tortoises using bucket traps
3. Capture gopher tortoises using live traps
4. Capture gopher tortoises using hand shovel excavation of gopher tortoise burrows
5. Mark, transport, and release captured gopher tortoises at recipient sites

Permittee Signature:  Date: 6/6/18
 Not valid unless signed. By signature, confirms that all information provided to issue the permit is accurate and complete, and indicates acceptance and understanding of the provisions and conditions listed below. **Any false statements or misrepresentations when applying for this permit may result in felony charges and will result in revocation of this permit.**

Authorized By: Richard McCann Authorized for: Eric Sutton, Executive Director



Authorizing Signature: _____ Date: 06/06/2018
 Species Conservation Planning Section

Is Authorized To (Continued)

This permit is in effect a permit amendment and supersedes all previous versions. All amended conditions and provisions of the previous permit (changed or new items) are indicated in bold text.

PERMIT CONDITIONS AND PROVISIONS:

- 1 Authorization to conduct the specified activities in association with the relocation of gopher tortoises in Florida is subject to Rules 68A-9.002 and 68A-27, Florida Administrative Code (F.A.C.), the Gopher Tortoise Permitting Guidelines (April 2008 - **revised January 2017**) [hereafter, the "Permitting Guidelines"], and subsequent revisions of these guidelines that are in effect at the time the authorized activities are conducted, and subject to the following provisions/conditions.
- 2 Authorized activities are also predicated and conditioned on the information and assurances provided in the Permittee's **05/23/2018 application (as supplemented)**, the assurances of which are herein incorporated by reference.
- 3 The Permittee shall only take, attempt to take, pursue, hunt, harass, capture, possess, or transport gopher tortoises, or molest, damage or destroy any gopher tortoise burrows when such activity is authorized by a separate permit (e.g., Conservation, 10 or Fewer Burrows, Temporary Exclusion, Recipient Site, Scientific Collecting) issued by the FWC for a specified property that authorizes the Permittee to capture and possess gopher tortoises from or within that property.
- 4 Gopher tortoise burrow surveys must be conducted in accordance with the Permitting Guidelines, or as amended. Surveys must be conducted no more than 90 days prior to submitting a relocation application.
- 5 Tortoises shall only be relocated when the low temperature at the recipient site is forecasted by the National Weather Service to be above 50° Fahrenheit for three consecutive days after release (including the day of relocation). This three-day window of milder overnight temperatures is required to allow the relocated tortoises to settle into the recipient site and to reduce the chance of cold-related stress or mortality.

- 6 Captured gopher tortoises that show signs of disease (i.e., nasal and ocular discharge, emaciation, etc.) shall not be relocated off-site to the authorized recipient site. At the Permittee's discretion, symptomatic tortoises may be: relocated on-site; transported to and quarantined at a FWC-licensed wildlife rehabilitation center (list available upon request) or licensed veterinary facility for treatment and subsequent relocation of recovered, non-symptomatic gopher tortoises along with others from the population; transported and donated to a FWC-permitted disease research program; or humanely euthanized by a licensed veterinarian when disease is advanced.
- 7 Gopher tortoises released at a recipient site shall be released into an enclosure in conformance with the FWC enclosure requirements specified in the Permitting Guidelines, or as amended. **Gopher tortoises should be released near existing abandoned burrows or excavated starter burrows at the recipient site.**
- 8 Marking of gopher tortoises must be done for all permits except for 10 or Fewer Burrows permits with on-site relocation. All tortoises must be marked with marginal scutes of tortoises ≥ 130 mm carapace length (CL) drilled or notched, and marginal scutes of juveniles < 130 mm CL notched. Passive Integrated Transponder (PIT) tags may be used as an alternative to drilling or notching the marginal scutes.
- 9 During transport, gopher tortoises must be held in shaded conditions and in individual containers large enough to allow the tortoise to turn around. Tortoises must not be held more than 72 hours after capture unless otherwise authorized by FWC permit.
- 10 This permit does not authorize Permittee access to any public or private properties. Permission to access the property must be secured from the appropriate landholders prior to undertaking any work on such properties.
- 11 This permit is non-transferable and must be readily available for inspection at all times while engaging in the permitted activities. This permit can be suspended, revoked or not renewed for just cause pursuant to 68-1.010, Florida Administrative Code and Chapter 120, Florida Statutes. Criteria for suspension, revocation, or non-renewal of authorized agent permits and registered agents can be found in the Permitting Guidelines, or as amended.
- 12 The activities authorized under this Permit must be carried out by the Permittee or the Assistant(s) that are designated by the Permittee. The Permittee shall revise its list of designated Assistants utilizing the FWC online permitting system prior to that Assistant conducting any gopher tortoise activities authorized under this permit. The FWC reserves the right to deny a Permittee's designation of an individual as its Assistant if rights of the individual to obtain gopher tortoise permits have been suspended or revoked. All activities conducted by Assistants must be under the supervision and responsibility of the Permittee. Assistants must be directly supervised on-site by the Permittee when the Assistant(s) are collecting gopher tortoise blood samples or during backhoe excavation of gopher tortoise burrows. The Permittee shall be as fully responsible for activities conducted by Assistants and contracted backhoe operators to the same extent as if they had themselves carried out those activities under this Permit.
- 13 The Permittee and its Assistant(s) must carry with them either this original permit, or a complete copy, while engaged in the permitted gopher tortoise activities. The Assistant(s) must also be in possession of a copy of the letter of designation from the Permittee.
- 14 The Permittee, by signing this permit, specifically agrees to allow authorized Commission personnel, upon presentation of credentials as may be required by law, access to sites to inspect the activities authorized under this permit.
- 15 A request for permit renewal or extension should be submitted at least 45 days prior to the expiration date of this permit.

A person whose substantial interests are affected by FWC's action may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. A person seeking a hearing on FWC's action shall file a petition for hearing with the agency within 21 days of receipt of written notice of the decision. The petition must contain the information and otherwise comply with section 120.569, Florida Statutes, and the uniform rules of the Florida Division of Administration, chapter 28-106, Florida Administrative Code. If the FWC receives a petition, FWC will notify the Permittee. Upon such notification, the Permittee shall cease all work authorized by this permit until the petition is resolved. The enclosed Explanation of Rights statement provides additional information as to the rights of parties whose substantial interests are or may be affected by this action.

INTERNATIONAL SOCIETY OF ARBORICULTURE
CERTIFIED ARBORIST™

William Ripley Mohler, III

Having successfully completed the requirements set by the Arborist Certification Board of the International Society of Arboriculture, the above named is hereby recognized as an ISA Certified Arborist®



Jim Skiera, Executive Director
International Society of Arboriculture

Kevin Martlage
Director of Professional Development
International Society of Arboriculture

FL-6601A

Certification Number

15 Feb 2014

Certified Since

30 Jun 2020

Expiration Date

Certification No. 2014-139
Expiration date: December 31, 2018



This certifies that

William R. Mohler III

Having shown to possess the necessary qualifications
and having complied with the requirements of the

Landscape Inspectors Association of Florida, L.A.A.

was by an order of this body recognized as competent
in dispensing of the duties of a

Landscape Inspector

Given under the seal of the
Landscape Inspectors Association of Florida, L.A.A.
this 30th day of October, 2014

December Laurent-Haines

Certification Chair



**QUALIFIED
STORMWATER MANAGEMENT
INSPECTOR**

The undersigned hereby acknowledges that

William R. Mohler III

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

Hal Lunsford
Hal Lunsford

May 04, 2011
Inspector Number 25674

Kristine Jones
Kristine Jones

**QUALIFIED
STORMWATER MANAGEMENT
INSPECTOR**

The undersigned hereby acknowledges that

Jennifer Shipley

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

Hal Lunsford
Hal Lunsford

May 04, 2011
Inspector Number 25680

Kristine Jones
Kristine Jones

Detail by Entity Name

Florida Profit Corporation
THE CHAPPELL GROUP, INC.

Filing Information

Document Number P05000055901
FEI/EIN Number 20-2656882
Date Filed 04/14/2005
State FL
Status ACTIVE

Principal Address

714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Changed: 02/08/2010

Mailing Address

714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Changed: 02/08/2010

Registered Agent Name & Address

CHAPPELL, E. Tyler
714 East McNab Road
Pompano Beach, FL 33060

Name Changed: 03/11/2019

Address Changed: 01/25/2016

Officer/Director Detail

Name & Address

Title VP

CHAPPELL, E. TYLER
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Title P

CHAPPELL, SARAH D
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Title D

CHAPPELL, E. TYLER
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Title D

CHAPPELL, SARAH D
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Title S

CHAPPELL, SARAH D
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Title T

CHAPPELL, SARAH D
714 EAST MCNAB ROAD
POMPANO BEACH, FL 33060

Annual Reports

Report Year	Filed Date
2017	01/17/2017
2018	03/08/2018
2019	03/11/2019

Document Images

03/11/2019 -- ANNUAL REPORT	View image in PDF format
03/08/2018 -- ANNUAL REPORT	View image in PDF format
01/17/2017 -- ANNUAL REPORT	View image in PDF format
01/25/2016 -- ANNUAL REPORT	View image in PDF format
01/26/2015 -- ANNUAL REPORT	View image in PDF format
02/11/2014 -- ANNUAL REPORT	View image in PDF format
02/11/2013 -- ANNUAL REPORT	View image in PDF format
02/01/2012 -- ANNUAL REPORT	View image in PDF format
01/24/2011 -- ANNUAL REPORT	View image in PDF format
02/08/2010 -- ANNUAL REPORT	View image in PDF format
03/20/2009 -- ANNUAL REPORT	View image in PDF format
03/18/2008 -- ANNUAL REPORT	View image in PDF format
03/13/2007 -- ANNUAL REPORT	View image in PDF format
04/18/2006 -- ANNUAL REPORT	View image in PDF format
04/14/2005 -- Domestic Profit	View image in PDF format



Office of Economic and
Small Business Development

This Certificate is Awarded to:

THE CHAPPELL GROUP, INC.

As set forth in the Broward County Business Opportunity Act of 2012, the certification requirements have been met for:

**County Business Enterprise
Small Business Enterprise
Anniversary Date: November 8th**

Chris Atkinson
Authorized Representative

The Office of Economic and Small Business Development must be notified within 30 days of any material changes in the business which may affect ownership and control. Failure to do so may result in the revocation of this certificate and/or imposition of other sanctions.
A service of the Broward County Board of County Commissioners
www.broward.org/smallbusiness

© 0053 9/0

LITHO IN U.S.A.

State of Florida

Woman Business Certification

The Chappell Group

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

10/28/2019 to 10/28/2021

Jonathan R. Satter, Secretary
Florida Department of Management Services



Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

Governmental Center Annex

115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301

954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

July 19, 2019

**Ms. Sarah Chappell
THE CHAPPELL GROUP, INC.
714 East McNab Road
Pompano Beach, Florida 33060**

ANNIVERSARY DATE – Annually, on August 31st

Dear Ms. Chappell:

Broward County is pleased to announce **The Chappell Group, Inc.** has renewed its certification as a **Disadvantaged Business Enterprise [DBE]** in Florida, under a **Unified Certification Program [UCP]** in accordance with 49 CFR, PART 26.

DBE certification continues from your anniversary date, but is contingent upon The Chappell Group, Inc. renewing its eligibility annually through this office, Office of Economic and Small Business Development (OESBD). OESBD will notify you in advance of your obligation to provide continuing eligibility documents; however, ensuring continued certification is your responsibility. Failure to continue your eligibility will result in immediate action to decertify The Chappell Group, Inc. as a DBE.

As long as The Chappell Group, Inc. is listed in the DBE Directory, it is considered DBE Certified by all Florida UCP Members.

DBE Certification is subject to actions by governmental agencies impacting the disadvantaged status of The Chappell Group, Inc.

The Chappell Group, Inc. will be listed in Florida's **UCP DBE Directory** which can be accessed via the internet, at:

<https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch>

DBE certification is **NOT** a guarantee of work, but enables The Chappell Group, Inc. to compete for, and perform, contract work on all USDOT Federal Aid (FAA, FTA and FHWA) projects in Florida as a DBE contractor, sub-contractor, consultant, and sub-consultant or material supplier.

Re: The Chappell Group, Inc.

July 19, 2019

If, at any time, there is a material change in The Chappell Group, Inc. including, but not limited to, ownership, officers, directors, scope of work being performed, daily operations, affiliations with other businesses or individuals or physical location of The Chappell Group, Inc., you must notify OESBD, in writing, without delay. Notification should include supporting documentation. You will receive acknowledgement and confirmation of continued eligibility, if applicable after notification of changes.

The Chappell Group, Inc. may compete for, and perform, work on all USDOT Federal Aid projects throughout Florida, receiving DBE credit for work performed in the following area:

NAICS CODE: 541340 Drafting Services

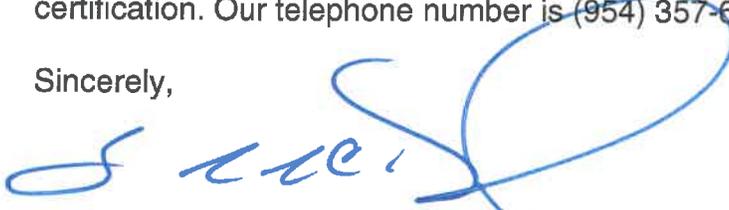
NAICS CODE: 541620 Environmental Consulting Services

NAICS CODE: 541690 Other Scientific and Technical Consulting Services

NAICS CODE: 541990 All Other Professional, Scientific, and Technical Services

Please feel free to contact OESBD for any questions or concerns pertaining to your DBE certification. Our telephone number is (954) 357-6400; our fax number is (954) 357-5674.

Sincerely,



Sandy-Michael McDonald, Director
Office of Economic and Small Business Development



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

Governmental Center Annex

115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301
954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

July 19, 2019

**Ms. Sarah Chappell
THE CHAPPELL GROUP, INC.
714 East McNab Road
Pompano Beach, Florida 33060**

ANNIVERSARY DATE – Annually, on August 31st

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<https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch>

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Re: The Chappell Group, Inc.

July 19, 2019

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The Chappell Group, Inc. may compete for, and perform, work on all USDOT Federal Aid projects throughout Florida, receiving DBE credit for work performed in the following area:

NAICS CODE: 541340 Drafting Services

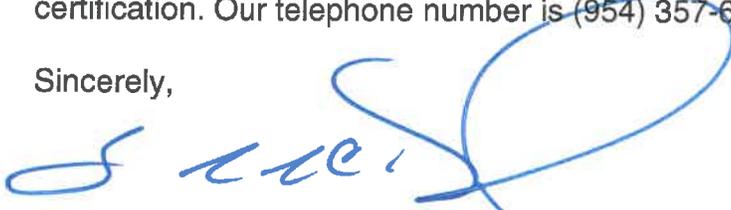
NAICS CODE: 541620 Environmental Consulting Services

NAICS CODE: 541690 Other Scientific and Technical Consulting Services

NAICS CODE: 541990 All Other Professional, Scientific, and Technical Services

Please feel free to contact OESBD for any questions or concerns pertaining to your DBE certification. Our telephone number is (954) 357-6400; our fax number is (954) 357-5674.

Sincerely,



Sandy-Michael McDonald, Director
Office of Economic and Small Business Development



**CITY OF POMPANO BEACH
BUSINESS TAX RECEIPT
FISCAL YEAR: 2019 - 2020**

Business Tax Receipt Valid from: October 1, 2019 through September 30, 2020

4438919
CHAPPELL GROUP INC, THE
714 E MCNAB RD

10/2/2019

POMPANO BEACH FL 33060

THIS IS NOT A BILL

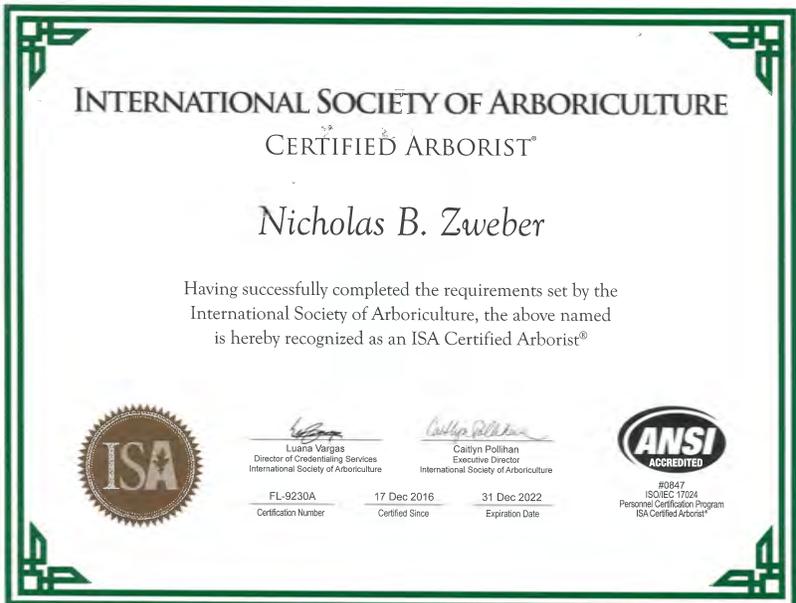
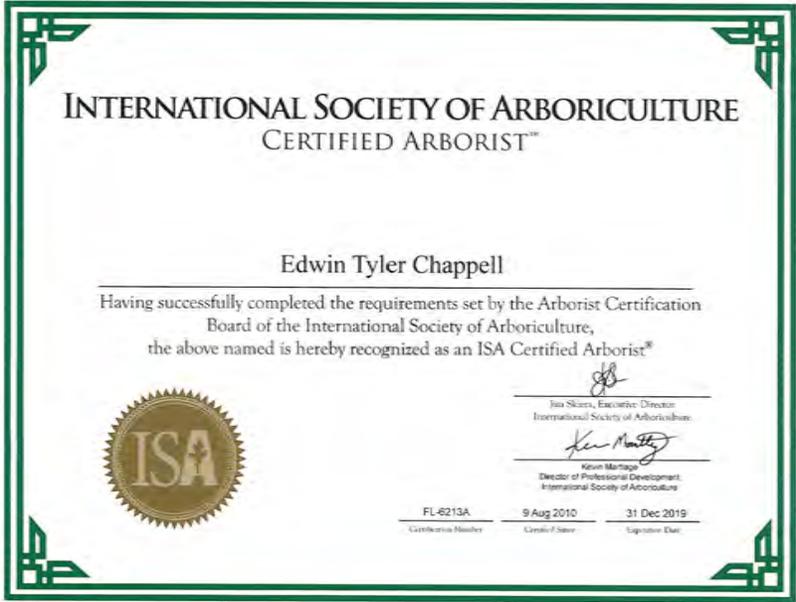
THIS IS YOUR BUSINESS TAX RECEIPT. PLEASE POST IN A CONSPICUOUS PLACE AT THE BUSINESS LOCATION.

BUSINESS OWNER: CHAPPELL GROUP INC, THE
BUSINESS LOCATION: 714 SE 15 ST POMPANO BEACH FL

RECEIPT NO: 20-00062283
CLASSIFICATION: CONSULTANT

NOTICE: A NEW APPLICATION MUST BE FILED IF THE BUSINESS NAME, OWNERSHIP OR ADDRESS IS CHANGED. THE ISSUANCE OF A BUSINESS TAX RECEIPT SHALL NOT BE DEEMED A WAIVER OF ANY PROVISION OF THE CITY CODE NOR SHALL THE ISSUANCE OF A BUSINESS TAX RECEIPT BE CONSTRUED TO BE A JUDGEMENT OF THE CITY AS TO THE COMPETENCE OF THE APPLICANT TO TRANSACT BUSINESS. **THIS DOCUMENT CANNOT BE ALTERED.**

BUSINESS TAX RECEIPTS EXPIRE SEPTEMBER 30TH OF EACH YEAR



Detail by FEI/EIN Number

Foreign Profit Corporation

THE JONES PAYNE GROUP INC.

Filing Information

Document Number	F00000000565
FEI/EIN Number	04-3310710
Date Filed	01/27/2000
State	MA
Status	ACTIVE
Last Event	NAME CHANGE AMENDMENT
Event Date Filed	04/13/2001
Event Effective Date	NONE

Principal Address

123 N. WASHINGTON STREET
3RD FLOOR
BOSTON, MA 02114

Changed: 01/15/2014

Mailing Address

123 N. WASHINGTON STREET
3RD FLOOR
BOSTON, MA 02114

Changed: 01/15/2014

Registered Agent Name & Address

BUSINESS FILINGS INCORPORATED
1200 South Pine Island Road
Plantation, FL 33324

Name Changed: 11/03/2008

Address Changed: 06/10/2015

Officer/Director Detail

Name & Address



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

BOARD OF ARCHITECTURE & INTERIOR DESIGN

THE ARCHITECT CORPORATION HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 481, FLORIDA STATUTES

THE JONES PAYNE GROUP INC.

123 N. WASHINGTON STREET
2ND FLOOR
BOSTON MA 02114

LICENSE NUMBER: AA0003486

EXPIRATION DATE: FEBRUARY 28, 2021

Always verify licenses online at MyFloridaLicense.com



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 Ron DeSantis, Governor

 **FBPE**
FLORIDA BOARD OF
PROFESSIONAL ENGINEERS

STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

AIRQUEST ENVIRONMENTAL, INC.

6851 SW 45TH STREET
FORT LAUDERDALE FL 33314

LICENSE NUMBER: CA31305

EXPIRATION DATE: FEBRUARY 28, 2021

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 Ron DeSantis, Governor

Halsey Beshears, Secretary

 Florida
dbpr

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

ASBESTOS LICENSING UNIT

THE ASBESTOS BUSINESS ORGANIZATION HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

AIRQUEST ENVIRONMENTAL, INC.

TRACI-ANNE BOYLE
6851 SOUTHWEST 45TH STREET
FORT LAUDERDALE FL 33314

LICENSE NUMBER: ZA304

EXPIRATION DATE: NOVEMBER 30, 2021

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Detail by Entity Name

Florida Profit Corporation
AIRQUEST ENVIRONMENTAL, INC.

3030 SOUTHWEST 19TH STREET
FORT LAUDERDALE, FL 33312

Title V

Filing Information

Document Number P02000093621
FEI/EIN Number 05-0529142
Date Filed 08/28/2002
State FL
Status ACTIVE

LEBLANC, PAUL L
6851 SW 45th Street
FORT LAUDERDALE, FL 33314

Title VP, Secretary

Principal Address

6851 Southwest 45th Street
Fort Lauderdale, FL 33314

LEBLANC, ADRIENNE T
6851 SW 45th ST
FORT LAUDERDALE, FL 33314

Changed: 10/16/2013

Annual Reports

Mailing Address

6851 Southwest 45th Street
Fort Lauderdale, FL 33314

Report Year	Filed Date
2018	01/16/2018
2019	01/09/2019
2020	01/09/2020

Changed: 10/23/2013

Registered Agent Name & Address

AirQuest Environmental, Inc.
6851 Southwest 45th Street
Fort Lauderdale, FL 33314

Document Images

Name Changed: 01/09/2020

01/09/2020 -- ANNUAL REPORT	View image in PDF format
01/09/2019 -- ANNUAL REPORT	View image in PDF format
01/16/2018 -- ANNUAL REPORT	View image in PDF format
01/16/2017 -- ANNUAL REPORT	View image in PDF format
01/14/2016 -- ANNUAL REPORT	View image in PDF format
01/13/2015 -- ANNUAL REPORT	View image in PDF format
01/21/2014 -- ANNUAL REPORT	View image in PDF format
01/04/2013 -- ANNUAL REPORT	View image in PDF format
02/06/2012 -- ANNUAL REPORT	View image in PDF format
01/05/2011 -- ANNUAL REPORT	View image in PDF format
01/27/2010 -- ANNUAL REPORT	View image in PDF format
01/06/2009 -- ANNUAL REPORT	View image in PDF format
03/04/2008 -- ANNUAL REPORT	View image in PDF format
02/08/2007 -- ANNUAL REPORT	View image in PDF format
01/25/2006 -- ANNUAL REPORT	View image in PDF format
01/04/2005 -- ANNUAL REPORT	View image in PDF format
01/19/2004 -- ANNUAL REPORT	View image in PDF format
02/12/2003 -- ANNUAL REPORT	View image in PDF format
08/28/2002 -- Domestic Profit	View image in PDF format

Address Changed: 01/09/2020

Officer/Director Detail

Name & Address

Title DPT

BOYLE, TRACI-ANNE
3030 SOUTHWEST 19TH STREET
FORT LAUDERDALE, FL 33312

Title V

WHALEN, JAMES M



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

Governmental Center Annex

115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301

954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

September 19, 2019

**Ms. Traci-Anne Boyle
AIRQUEST ENVIRONMENTAL, INC.
6851 SW 45th Street
Davie, Florida 33314**

ANNIVERSARY DATE – Annually, on September 14th

Dear Ms. Boyle:

Broward County is pleased to announce **AirQuest Environmental, Inc.** has renewed its certification as a **Disadvantaged Business Enterprise [DBE]** in Florida, under a **Unified Certification Program [UCP]** in accordance with 49 CFR, PART 26.

DBE certification continues from your anniversary date but is contingent upon AirQuest Environmental, Inc., renewing its eligibility annually through this office, Office of Economic and Small Business Development (OESBD). OESBD will notify you in advance of your obligation to provide continuing eligibility documents; however, ensuring continued certification is your responsibility. Failure to continue your eligibility will result in immediate action to decertify AirQuest Environmental, Inc., as a DBE.

As long as AirQuest Environmental, Inc., is listed in the DBE Directory, it is considered DBE Certified by all Florida UCP Members.

DBE Certification is subject to actions by governmental agencies impacting the disadvantaged status of AirQuest Environmental, Inc.

AirQuest Environmental, Inc., will be listed in Florida's **UCP DBE Directory** which can be accessed via the internet, at:

<https://fdotxwp02.dot.state.fl.us/EqualOpportunityOfficeBusinessDirectory/CustomSearch>

DBE certification is **NOT** a guarantee of work, but enables AirQuest Environmental, Inc., to compete for, and perform, contract work on all USDOT Federal Aid (FAA, FTA and FHWA) projects in Florida as a DBE contractor, sub-contractor, consultant, and sub-consultant or material supplier.

Re: AirQuest Environmental, Inc.

September 19, 2019

If, at any time, there is a material change in AirQuest Environmental, Inc., including but not limited to, ownership, officers, directors, scope of work being performed, daily operations, affiliations with other businesses or individuals or physical location of AirQuest Environmental, Inc., you must notify OESBD, in writing, without delay. Notification should include supporting documentation. You will receive acknowledgement and confirmation of continued eligibility, if applicable after notification of changes.

AirQuest Environmental, Inc., may compete for, and perform, work on all USDOT Federal Aid projects throughout Florida, receiving DBE credit for work performed in the following areas:

NAICS CODES: 541350 Building Inspection Services

NAICS CODES: 541620 Environmental Consulting Services

NAICS CODES: 541690 Safety Consulting Services

NAICS CODES: 541990 Other Testing and Consulting Services

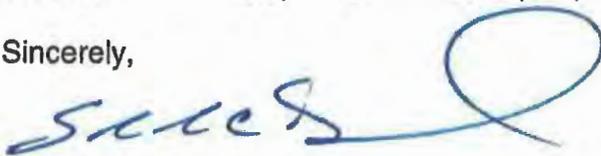
NAICS CODES: 562910 Abatement Activities (including asbestos and lead)

NAICS CODES: 541611 Administrative Mgmt. and General Mgmt. Consulting Services

NAICS CODES: 561110 Office Administrative Services

Please feel free to contact OESBD for any questions or concerns pertaining to your DBE certification. Our telephone number is (954) 357-6400; our fax number is (954) 357-5674.

Sincerely,

A handwritten signature in blue ink, appearing to read "Sandy-Michael McDonald", with a large, stylized flourish at the end.

Sandy-Michael McDonald, Director
Office of Economic and Small Business Development



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF PROFESSIONAL GEOLOGISTS

THE GEOLOGY BUSINESS HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 492, FLORIDA STATUTES

AIRQUEST ENVIRONMENTAL INC

6851 SOUTHWEST 45TH STREET
FORT LAUDERDALE FL 33314

LICENSE NUMBER: GB721

EXPIRATION DATE: JULY 31, 2020

Always verify licenses online at MyFloridaLicense.com



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United States Environmental Protection Agency

This is to certify that

Air Quest Environmental, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires March 28, 2020

LBP-16418-1

Certification #

February 09, 2017

Issued On



Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch



STATE OF FLORIDA
DEPARTMENT OF HEALTH

Division of Disease Control and Health Protection
Bureau of Environmental Health, Radon Program
4052 Bald Cypress Way, Bin A12
Tallahassee, FL 32399-1720

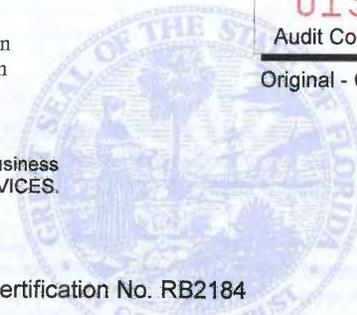
Under the provisions of Chapter 404, Florida Statutes, this business
is certified to provide indoor RADON MEASUREMENT SERVICES.

AIRQUEST Environmental, Inc.
6851 Southwest 45th Street
Fort Lauderdale, FL 33314

Certification No. RB2184

Issue Date: October 14, 2019

**Certification Automatically
Expires On: October 13, 2020**



013455
Audit Control No.
Original - Customer

 Display Certificate at Business Location



STATE OF FLORIDA
DEPARTMENT OF HEALTH

Division of Disease Control and Health Protection
Bureau of Environmental Health, Radon Program
4052 Bald Cypress Way, Bin A12
Tallahassee, FL 32399-1720

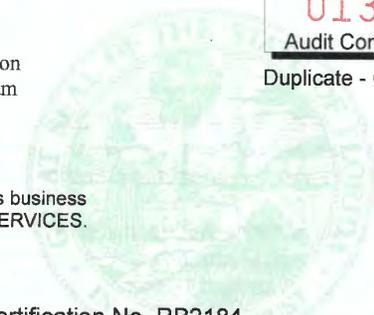
Under the provisions of Chapter 404, Florida Statutes, this business
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AIRQUEST Environmental, Inc.
6851 Southwest 45th Street
Fort Lauderdale, FL 33314

Certification No. RB2184

Issue Date: October 14, 2019

**Certification Automatically
Expires On: October 13, 2020**



013455
Audit Control No.
Duplicate - Customer



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

ASBESTOS LICENSING UNIT

THE ASBESTOS CONSULTANT HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

BOYLE, TRACI-ANNE

AIRQUEST ENVIRONMENTAL INC
6851 SW 45 ST
DAVIE FL 33314

LICENSE NUMBER: AX60

EXPIRATION DATE: NOVEMBER 30, 2020

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RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

MOLD-RELATED SERVICES LICENSING PROGRAM

THE MOLD ASSESSOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 468, FLORIDA STATUTES

BOYLE WHALEN, TRACI ANNE

6851 SW 45TH STREET
FORT LAUDERDALE FL 33314

LICENSE NUMBER: MRSA135

EXPIRATION DATE: JULY 31, 2020

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organized to improve the practice of industrial hygiene
proclaims that

Traci-Anne Boyle

having met all requirements of
education, experience and examination, and
ongoing maintenance,
is hereby certified in the

**COMPREHENSIVE PRACTICE
of
INDUSTRIAL HYGIENE**

and has the right to use the designations

CERTIFIED INDUSTRIAL HYGIENIST

CIH

Certificate Number **8561 CP**
Awarded: **July 3, 2003**
Expiration Date: **December 1, 2023**



Jeffrey Miller
Chair, ABIH

William P. ...
Chief Executive Officer, ABIH



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



**STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

BOARD OF PROFESSIONAL GEOLOGISTS

THE PROFESSIONAL GEOLOGIST HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 492, FLORIDA STATUTES

SMITH, TED J

1735 CLARENDON AVENUE
LAKELAND FL 33803

LICENSE NUMBER: PG1368

EXPIRATION DATE: JULY 31, 2020

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Ron DeSantis, Governor

Halsey Beshears, Secretary



STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

BOARD OF PROFESSIONAL ENGINEERS

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

ALESSANDRONI, MARK ANDREW

3385 SUMMERLAND HILLS LOOP
LAKELAND FL 33812-6363

LICENSE NUMBER: PE51275

EXPIRATION DATE: FEBRUARY 28, 2021

Always verify licenses online at MyFloridaLicense.com



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THIS CERTIFIES THAT

MARK A. ALESSANDRONI

HAS SUCCESSFULLY MET ALL THE REQUIREMENTS OF EDUCATION, EXPERIENCE AND
EXAMINATION, AND IS HEREBY DESIGNATED A

**CERTIFIED HAZARDOUS MATERIALS MANAGER
CHMM**

December 1, 1996

DATE OF CERTIFICATION

07777

CREDENTIAL NUMBER

December 31, 2020

CERTIFICATION EXPIRES

M. Patricia Buley
ACTING EXECUTIVE DIRECTOR



VALID SO LONG AS THIS CREDENTIAL IS RENEWED ACCORDING
TO SCHEDULE AND IS NOT OTHERWISE REVOKED.



Accredited by the American National Standards Institute and
the Council of Engineering and Scientific Specialty Boards





Ron DeSantis, Governor Halsey Beshears, Secretary

STATE OF FLORIDA
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION
BOARD OF PROFESSIONAL ENGINEERS

THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE
 PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

C & S ENGINEERS, INC.
 499 COL. EILEEN COLLINS BLVD.
 SYRACUSE HANCOCK INTL. AIRPORT
 SYRACUSE NY 13212

LICENSE NUMBER: CA7602
 EXPIRATION DATE: FEBRUARY 28, 2021

Always verify licenses online at MyFloridaLicense.com



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State of Florida

Department of State

I certify from the records of this office that C & S ENGINEERS, INC. is a New York corporation authorized to transact business in the State of Florida, qualified on August 23, 1996.

The document number of this corporation is F96000004326.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 2, 2020, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the
 Great Seal of the State of Florida
 at Tallahassee, the Capital, this
 the Second day of January, 2020*




Secretary of State

Tracking Number: 4240744026CC

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

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

Tax Collector Scott Randolph

Local Business Tax Receipt

Orange County, Florida

This local Business Tax Receipt is in addition to and not in lieu of any other tax required by law or municipal ordinance. Businesses are subject to regulation of zoning, health and other lawful authorities. This receipt is valid from October 1 through September 30 of receipt year. **Delinquent penalty is added October 1.**

2019 **EXPIRES 9/30/2020** 5000-1034236
5000 ENGINEERING BUSINESS \$40.00 14 EMPLOYEES ;

TOTAL TAX \$40.00
PREVIOUSLY PAID \$40.00
TOTAL DUE \$0.00



TRIMBLE JOHN D PRESIDENT

605 E ROBINSON ST #210
A - ORLANDO, 32801

C & S ENGINEERS INC
TRIMBLE JOHN D
605 E ROBINSON ST #210
ORLANDO FL 32801-2021

PAID: \$40.00 0099-00914190 9/17/2019

This receipt is official when validated by the Tax Collector.

2019 - 2020

Local Business Tax Receipt

(Formerly known as "Business License" changed per state law HB1269-2006)

Business Name
C & S ENGINEERS INC
605 E ROBINSON ST SUITE 210
ORLANDO, FL 32801 2021

Business Owner
C & S ENGINEERS INC

Business Location
605 E ROBINSON ST
ORLANDO, FL

NOTICE-THIS TAX RECEIPT ONLY EVIDENCES PAYMENT OF THE LOCAL BUSINESS TAX PURSUANT TO CH.205, FLORIDA STATUTES. IT DOES NOT PERMIT THE HOLDER TO OPERATE IN VIOLATION OF ANY CITY, STATE, OR FEDERAL LAW. CITY PERMITTING MUST BE NOTIFIED OF ANY MATERIAL CHANGE TO THE INFORMATION FOUND HEREIN BELOW. THIS RECEIPT DOES NOT CONSTITUTE AN ENDORSEMENT OR APPROVAL OF THE HOLDER'S SKILL OR COMPETENCY.

Case Number: BUS-0009777

Issued Date: 10/09/2019

Expiration Date: 09/30/2020

Business type(s):

Description	Year
PROFES 8011 PROFES FIRM/OFFICE	2020

The University of the State of New York
Education Department
Office of the Professions
REGISTRATION CERTIFICATE
Do not accept a copy of this certificate

License Number: 070093-01

Certificate Number: 0812100



TRENDOWSKI JOHN R
104 SOUTHVIEW ROAD
SYRACUSE NY 13209-0000

is registered to practice in New York State through 12/31/2022 as a(n)
PROFESSIONAL ENGINEER

LICENSEE/REGISTRANT

Janet S. Miller
EXECUTIVE SECRETARY

Maryellen Elias
COMMISSIONER OF EDUCATION
Dale E. Kelly
DEPUTY COMMISSIONER
FOR THE PROFESSIONS

This document is valid only if it has not expired, name and address are correct, it has not been tampered with and is an original - not a copy. To verify that this registration certificate is valid or for more information please visit www.op.nysed.gov.

THE UNIVERSITY OF THE STATE OF NEW YORK
Commemorating 100 Years of Professional Regulation 1891-1991
EDUCATION DEPARTMENT



BE IT KNOWN THAT

JOHN R TRENDOWSKI

HAVING GIVEN SATISFACTORY EVIDENCE OF THE COMPLETION OF PROFESSIONAL
AND OTHER REQUIREMENTS PRESCRIBED BY LAW IS QUALIFIED TO PRACTICE AS A

PROFESSIONAL ENGINEER

IN THE STATE OF NEW YORK

IN WITNESS WHEREOF THE EDUCATION DEPARTMENT GRANTS THIS LICENSE
UNDER ITS SEAL AT ALBANY, NEW YORK
THIS THIRD DAY OF MARCH, 1993.

LICENSE NUMBER
070093



Thomas S. Smith
PRESIDENT OF THE UNIVERSITY
AND COMMISSIONER OF EDUCATION
Douglas C. Hasbrouck
EXECUTIVE SECRETARY
STATE BOARD FOR
ENGINEERING AND LAND SURVEYING



Ron DeSantis, Governor



STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES



NOVA CONSULTING, INC.
10486 NW 31 TERRACE
DORAL FL 33172

LICENSE NUMBER: CA7256
EXPIRATION DATE: FEBRUARY 28, 2021
Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.
This is your license. It is unlawful for anyone other than the licensee to use this document.

State of Florida Department of State

I certify from the records of this office that NOVA CONSULTING, INC. is a corporation organized under the laws of the State of Florida, filed on May 5, 1995.

The document number of this corporation is P95000035314.

I further certify that said corporation has paid all fees due this office through December 31, 2020, that its most recent annual report/uniform business report was filed on January 22, 2020, and that its status is active.

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

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Twenty-second day of January,
2020*




Secretary of State

Tracking Number: 8029590093CC

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

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

Florida UCP DBE Directory

Number of Records Returned: 1 We have processed your No Change Declaration (NCD) as applicable. Your Anniversary Date is 10/1/2020

Selection Criteria:

Vendor : NOVA CONSULTING INC

Vendor Name: NOVA CONSULTING INC

DBE Certification: CERTIFIED

MBE Certification: Certified

DBA:

Former Name:

Business Description: ENGINEERING SERVICES

Mailing AddressJ: 10486 NW 31 TERRACE
MIAMI, FL 33172-

Contact Name: MARIA J MOLINA

Phone: (305) 436-9200

Fax: (305) 436-9265

Email: MARKETING@NOVA-CONSULTING.COM

ACDBE Status: N

Statewide Availability: N

Certified NAICS

541330	Engineering Services
541990	All Other Professional, Scientific, and Technical Services
562112	Hazardous Waste Collection
562910	Remediation Services

Run on : 08/21/2019



APPENDIX 2



Broward County Forms

APPENDIX 2

Broward County Forms

AFFILIATED ENTITIES OF THE PRINCIPAL(S) CERTIFICATION FORM

The completed form should be submitted with the solicitation response but must be submitted within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- a. All Vendors are required to disclose the names and addresses of "affiliated entities" of the Vendor's principal(s) over the last five (5) years (from the solicitation opening deadline) that have acted as a prime Vendor with the County.
- b. The County will review all affiliated entities of the Vendor's principal(s) for contract performance evaluations and the compliance history with the County's Small Business Program, including CBE, DBE and SBE goal attainment requirements. "Affiliated entities" of the principal(s) are those entities related to the Vendor by the sharing of stock or other means of control, including but not limited to a subsidiary, parent or sibling entity.
- c. The County will consider the contract performance evaluations and the compliance history of the affiliated entities of the Vendor's principals in its review and determination of responsibility.

The Vendor hereby certifies that: (select one)

No principal of the proposing Vendor has prior affiliations that meet the criteria defined as "Affiliated entities"

Principal(s) listed below have prior affiliations that meet the criteria defined as "Affiliated entities"

Principal's Name:

Names of Affiliated Entities:

Principal's Name:

Names of Affiliated Entities:

Principal's Name:

Names of Affiliated Entities:

Authorized Signature Name:

Title:

Vendor Name:

Date:

AGREEMENT EXCEPTION FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, it shall be deemed an affirmation by the Vendor that it accepts the terms and conditions of the County's Agreement as disclosed in the solicitation.

The Vendor must either provide specific proposed alternative language on the form below. Additionally, a brief justification specifically addressing each provision to which an exception is taken should be provided.

- There are no exceptions to the terms and conditions of the County Agreement as referenced in the solicitation; or
- The following exceptions are disclosed below: (use additional forms as needed; separate each Article/ Section number)

Term or Condition Article / Section	Insert version of exception or specific proposed alternative language	Provide brief justification for change
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

Vendor Name:



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

LETTER OF INTENT BETWEEN BIDDER/OFFEROR AND DISADVANTAGED BUSINESS ENTERPRISE (DBE) / AIRPORT CONCESSIONS DISADVANTAGED BUSINESS ENTERPRISE (ACDBE) SUBCONTRACTOR/SUPPLIER
(Form to be completed and signed for each DBE/ACDBE firm)

Solicitation Number: PNC2119437P1	Project Title: Environmental Planning and Acoustical Consulting Services
---	--

Bidder/Offeror Name: The Corradino Group, Inc.

Address: 4055 NW 97th Avenue City: Doral State: FL Zip: 33178

Authorized Representative: Joseph M. Corradino, AICP - President Phone: 305.594.0735

DBE/ACDBE Subcontractor/Supplier Name: Air Quest Environmental, Inc.

Check one: Address: 6851 SW 45th Street

DBE City: Fort Lauderdale State: FL Zip: 33314 Phone: 954-792-4549

ACDBE Authorized Representative: Traci-Anne Boyle, CIH, CSP - President

- A. This is a letter of intent between the bidder/offeror on this project and a DBE/ACDBE firm for the DBE/ACDBE to perform subcontracting work on this project, consistent with Title 49 CFR Parts 26 or 23 as applicable.
- B. By signing below, the bidder/offeror is committing to utilize the above-named DBE/ACDBE to perform the work described below.
- C. By signing below, the above-named DBE/ACDBE is committing to perform the work described below.
- D. By signing below, the bidder/offeror and DBE/ACDBE affirm that if the DBE/ACDBE subcontracts any of the work described below, it may only subcontract that work to another DBE/ACDBE if it wishes to receive DBE/ACDBE credit for said work.

Work to be performed by DBE/ACDBE Firm			
Description	NAICS*	DBE/ACDBE Contract Amount†	DBE/ACDBE Percentage of Total Project Value
Environmental Site Investigation & Rehabilitation Servc.	541620		9%

AFFIRMATION: I hereby affirm that the information above is true and correct.

Bidder/Offeror Authorized Representative

 (Signature) **Chief Executive Officer** (Title) **1/30/2020** (Date)

DBE/ACDBE Subcontractor/Supplier Authorized Representative

 (Signature) **President** (Title) **1/24/2020** (Date)

* Visit <http://www.census.gov/eos/www/naics/> to search. Match type of work with NAICS code as closely as possible.
† To be provided only when the solicitation requires that bidder/offer include a dollar amount in its bid-offer.

In the event the bidder/offeror does not receive award of the prime contract, any and all representations in this Letter of Intent and Affirmation shall be null and void.

DBE ACDBE Letter of Intent - Rev. January 2013



OFFICE OF ECONOMIC AND SMALL BUSINESS DEVELOPMENT

LETTER OF INTENT BETWEEN BIDDER/OFFEROR AND DISADVANTAGED BUSINESS ENTERPRISE (DBE) / AIRPORT CONCESSIONS DISADVANTAGED BUSINESS ENTERPRISE (ACDBE) SUBCONTRACTOR/SUPPLIER (Form to be completed and signed for each DBE/ACDBE firm)

Solicitation Number: PNC2119437P1	Project Title: Environmental Planning and Acoustical Consulting Services
---	--

Bidder/Offeror Name: The Corradino Group, Inc.

Address: 4055 NW 97th Avenue City: Doral State: FL Zip: 33178

Authorized Representative: Joseph C. Corradino, PE - Chief Executive Officer Phone: 305.594.0735

DBE/ACDBE Subcontractor/Supplier Name: Nova Consulting, Inc.

Check one: Address: 10486 NW 31st Terrace

DBE City: Doral State: FL Zip: 33172 Phone: 305-436-9200

ACDBE Authorized Representative: Maria J. Molina, PE, ENV SP

- A. This is a letter of intent between the bidder/offeror on this project and a DBE/ACDBE firm for the DBE/ACDBE to perform subcontracting work on this project, consistent with Title 49 CFR Parts 26 or 23 as applicable.
- B. By signing below, the bidder/offeror is committing to utilize the above-named DBE/ACDBE to perform the work described below.
- C. By signing below, the above-named DBE/ACDBE is committing to perform the work described below.
- D. By signing below, the bidder/offeror and DBE/ACDBE affirm that if the DBE/ACDBE subcontracts any of the work described below, it may only subcontract that work to another DBE/ACDBE if it wishes to receive DBE/ACDBE credit for said work.

Work to be performed by DBE/ACDBE Firm			
Description	NAICS*	DBE/ACDBE Contract Amount†	DBE/ACDBE Percentage of Total Project Value
On-Call Program Management Services	541330		4%

AFFIRMATION: I hereby affirm that the information above is true and correct.

Bidder/Offeror Authorized Representative

Chief Executive Officer **1/30/2020**
(Signature) (Title) (Date)

DBE/ACDBE Subcontractor/Supplier Authorized Representative

President **1/27/2020**
(Signature) (Title) (Date)

* Visit <http://www.census.gov/eos/www/naics/> to search. Match type of work with NAICS code as closely as possible.
† To be provided only when the solicitation requires that bidder/offer include a dollar amount in its bid-offer.

In the event the bidder/offeror does not receive award of the prime contract, any and all representations in this Letter of Intent and Affirmation shall be null and void.

Insurance Requirements: (Refer to the Insurance Requirement Form)

- A. The insurance requirement designated in the **Insurance Requirement Form** indicates the minimum coverage required for the scope of work, as determined by the Risk Management Division. Vendor shall provide verification of compliance such as a Certificate of Insurance, or a letter of verification from the Vendor's insurance agent/broker, which states the ability of the Vendor to meet the requirements upon award. The verification must be submitted within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes. Final award shall be subject to receipt and acceptance by the County of proof of meeting all insurance requirements of the bid.
- B. Without limiting any of the other obligations or liabilities of Vendor, Vendor shall provide, pay for, and maintain on a primary basis in force until all of its work to be performed under this Contract has been completed and accepted by County (or for such duration specified), at least the minimum insurance coverage and limits set forth in the Insurance Requirement Form under the following conditions listed below. If a limit or policy is not indicated on Insurance Requirement certificate by a checked box, it is not required as a condition of this contract.
1. Commercial General Liability with minimum limits per occurrence, combined single limit for bodily injury and property damage, and when indicated a minimum limit per aggregate. County is to be expressly included as an Additional Insured in the name of Broward County arising out of operations performed for the County, by or on behalf of Vendor, or acts or omissions of Vendor in connection with general supervision of such operation. If Vendor uses a subcontractor, then Vendor shall require that subcontractor names County as an Additional Insured.
 2. Business Automobile Liability with minimum limits per occurrence, combined single limit for bodily injury and property damage. Scheduled autos shall be listed on Vendor's certificate of insurance. County is to be named as an additional insured in the name of Broward County.

Note: Insurance requirements for Automobile Liability are not applicable where delivery will be made by a third party carrier. All vendors that will be making deliveries in their own vehicles are required to provide proof of insurance for Automobile Liability and other pertinent coverages as indicated on the Insurance Requirement certificate, prior to award. If deliveries are being made by a third party carrier, other pertinent coverages listed on the Insurance Requirement certificate are still required.

Vendor should indicate how product is being delivered:

Vendor Name:

Company Vehicle: Yes or No

If Common Carrier (indicate carrier):

Other:

3. Workers' Compensation insurance to apply for all employees in compliance with Chapter 440, the "Workers' Compensation Law" of the State of Florida and all applicable federal

laws. The policy must include Employers' Liability with minimum limits each accident. If any operations are to be undertaken on or about navigable waters, coverage must be included for the U.S. Longshoremen & Harbor Workers Act and Jones Act.

4. Excess Liability/Umbrella Insurance may be used to satisfy the minimum liability limits required; however, the annual aggregate limit shall not be less than the highest "each occurrence" limit for the underlying liability policy. Vendor shall endorse County as an Additional Insured unless the policy provides coverage on a pure/true "Follow-form" basis.
5. Builder's Risk or equivalent coverage (such as Property Insurance or Installation Floater) is required as a condition precedent to the issuance of the Second Notice to Proceed for projects involving but not limited to: changes to a building's structural elements, work compromising the exterior of the building for any extended period of time, installation of a large single component, or remodeling where the cost of remodeling is 20% or more the value of the property. Coverage shall be, "All Risks" Completed Value form with a deductible not to exceed Ten Thousand Dollars (\$10,000.00) each claim for all perils except for wind and flood.
6. For the peril of wind, the Vendor shall maintain a deductible that is commercially feasible which does not exceed five percent (5%) of the value of the Contract price. Such Policy shall reflect Broward County as an additional loss payee.
7. For the peril of flood, coverage must be afforded for the lesser of the total insurable value of such buildings or structures, and the maximum amount of flood insurance coverage available under the National Flood Program. Vendor shall maintain a deductible that is commercially feasible and does not exceed five percent (5%) of the value of the Contract price. Such Policy shall reflect Broward County as an additional loss payee.
8. The County reserves the right to provide Property Insurance covering the Project, materials, equipment and supplies intended for specific installation in the Project while such materials, equipment and supplies are located at the Project site, in transit, or while temporarily located away from the Project site. This coverage will not cover any of the Vendor's or subcontractors' tools, equipment, machinery or provide any business interruption or time element coverage to the Vendor(s).
9. If the County decides to purchase Property Insurance or provide for coverage under its existing insurance policy for this Project, then the insurance required to be carried by the Vendor may be modified to account for the insurance being provided by the County. Such modification may also include execution of Waiver of Subrogation documentation.
10. In the event that a claim occurs for this Project and is made upon the County's insurance policy, for other than a windstorm, Vendor will pay at least Ten Thousand Dollars (\$10,000.00) of the deductible amount for such claim.
11. Waiver of Occupancy Clause or Warranty: Policy must be specifically endorsed to eliminate any "Occupancy Clause" or similar warranty or representation that the building (s), addition(s) or structure(s) in the course of construction shall not be occupied without specific endorsement of the policy. The Policy must be endorsed to provide that the Builder's Risk coverage will continue to apply until final acceptance by County.
12. Pollution Liability or Environmental Impairment Liability: including clean-up costs, with minimum limits per claim, subject to a maximum deductible per claim. Such policy shall remain in force for the minimum length of time indicated, include an annual policy aggregate and name Broward County as an Additional Insured. Vendor shall be responsible for all deductibles in the event of a claim.

13. Professional Liability Insurance with minimum limits for each claim, subject to a maximum deductible per claim. Such policy shall remain in force for the minimum length of time indicated. Vendor shall notify County in writing within thirty (30) days of any claim filed or made against its Professional Liability Insurance policy. Vendor shall be responsible for all deductibles in the event of a claim. The deductible shall be indicated on the Vendor's Certificate of Insurance.
- C. Coverage must be afforded on a form no more restrictive than the latest edition of the respective policy form as filed by the Insurance Services Office. If the initial insurance expires prior to the completion and acceptance of the Work, renewal certificates shall be furnished upon expiration. County reserves the right to obtain a certified copy of any insurance policy required by this Section within fifteen (15) calendar days of a written request by County.
- D. Notice of Cancellation and/or Restriction: the policy(ies) must be endorsed to provide Broward County with at least thirty (30) days' notice of cancellation and/or restriction.
- E. The official title of the Certificate Holder is Broward County. This official title shall be used in all insurance documentation.
- F. Broward County's Risk Management Division reserves the right, but not the obligation, to review and revise any insurance requirements at the time of contract renewal and/or any amendments, not limited to deductibles, limits, coverages and endorsements based on insurance market conditions affecting the availability or affordability of coverage; or changes in the scope of work/specifications affecting the applicability of coverage.

Insurance Requirements for Environmental Planning & Acoustical Consulting Services

The following coverage's are deemed appropriate for minimum insurance requirements for this project and will be required of the selected firm and identified in the negotiated agreement. Any deviation or change during the contract negotiation period shall be approved by Risk Management.

TYPE OF INSURANCE 1. ALL COI's be submitted on an ACCORD 25 form 2. ALL deductibles are vendors responsibility 3. Self Insurance and SIR's are not automatically approved 4. deductibles and SIR's must be listed	Limits on Liability in Thousands of Dollars		
		Each Occurrence	Aggregate
GENERAL LIABILITY [x] Commercial General Liability [x] Premises-Operations [x] Explosion & Collapse Hazard [x] Underground Hazard [] Products/Completed Operations Hazard [x] Contractual Insurance [x] Broad Form Property Damage [x] Personal Injury [x] mobil equipment	Bodily Injury		
	Property Damage		
	Bodily Injury and Property Damage Combined	\$ 1 mil non-airside	\$ 2 mil non-airside
		\$ 2 mil airside	\$ 4 mil airside
	Personal Injury		
AUTO LIABILITY [x] Comprehensive Form [x] Owned [x] Hired [x] Non-owned [x] Any Auto If applicable	Bodily Injury (each person)		
	Bodily Injury (each accident)		
	Property Damage		
	Bodily Injury and Property Damage Combined	\$300 k landside \$ 5 mil airside	
EXCESS LIABILITY [] Umbrella Form [] Other than Umbrella Form	Bodily Injury and Property Damage Combined	\$	\$
[] PROPERTY			
[X] PROFESSIONAL LIABILITY		\$ 2 mil	
[x] POLLUTION LIABILITY OR ENVIRONMENTAL IMPAIRMENT LIABILITY WITH CLEAN-UP COSTS		\$ 5 mil	
[x] WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY (NOTE *)	[x] STATUTORY Dollar values only:	**State exemption not accepted.	
		(each accident)	500K MIN
Description of Operations/Locations/Vehicles Certificate must show on general liability and excess liability Additional Insured: Broward County . Also when applicable certificate should show Broward County as a named insured for property and builders risk and as a loss payee for installation floater when coverage's are required . Certificate Must be Signed and All applicable Deductibles shown. Indicate bid number, RLI,RFP, and project manager on COI.			

NOTE * - If the Company is exempt from Workers' Compensation Coverage, please provide a letter on company letterhead or a copy of the State's exemption which documents this status and attaché to the Certificate of Insurance for approval. If any operations are to be undertaken on or about navigable waters, coverage must be included for U.S. Longshoremen & Harbor Workers' Act/ & Jones Act

CANCELLATION: Thirty (30) Day written notice of cancellation required to the Certificate Holder:

Name & Address of Certificate Holder
Broward County
2200 SW 45th Street, Suite #101,
Dania Beach, FL 33312
Planning

Tracy
Meyer

Digitally signed by Tracy Meyer
DN: dc=local, dc=fl-airport,
ou=FLLUSERS, cn=Tracy Meyer
Date Issued: 2019.09.25 14:34:46
09/2019



ADDITIONAL REMARKS SCHEDULE

AGENCY Aon Risk Services, Inc of Florida		NAMED INSURED The Corradino Group, Inc.	
POLICY NUMBER See Certificate Number: 570080217518			
CARRIER See Certificate Number: 570080217518	NAIC CODE	EFFECTIVE DATE:	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 25 **FORM TITLE:** Certificate of Liability Insurance

Underwriting Companies

Hartford Insurance Company of the Southeast - Florida
 Hartford Accident and Indemnity Insurance Company - Kentucky
 Nutmeg Insurance Company - Tennessee
 Trumbull Insurance Company - Indiana
 Twin City Fire Insurance Company - New Jersey

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
- Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm?	If Yes, name of Parent/Subsidiary/Predecessor: <input type="text"/>
	Or No <input type="checkbox"/>
Party	<input type="text"/>
Case Number, Name, and Date Filed	<input type="text"/>
Name of Court or other tribunal	<input type="text"/>
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	<input type="text"/>
Brief description of the Subject Matter and Project Involved	<input type="text"/>
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor's Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: <input type="text"/> Email: <input type="text"/> Telephone Number: <input type="text"/>

Vendor Name:

**Please Refer to the separate PDF file for all Litigation
History for Corradino and all subconsultant**

LOBBYIST REGISTRATION REQUIREMENT CERTIFICATION FORM

The completed form should be submitted with the solicitation response but must be submitted within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

The Vendor certifies that it understands if it has retained a lobbyist(s) to lobby in connection with a competitive solicitation, it shall be deemed non-responsive unless the firm, in responding to the competitive solicitation, certifies that each lobbyist retained has timely filed the registration or amended registration required under Broward County Lobbyist Registration Act, Section 1-262, Broward County Code of Ordinances; and it understands that if, after awarding a contract in connection with the solicitation, the County learns that the certification was erroneous, and upon investigation determines that the error was willful or intentional on the part of the Vendor, the County may, on that basis, exercise any contractual right to terminate the contract for convenience.

The Vendor hereby certifies that: (select one)

- It has not retained a lobbyist(s) to lobby in connection with this competitive solicitation; however, if retained after the solicitation, the County will be notified.
- It has retained a lobbyist(s) to lobby in connection with this competitive solicitation and certified that each lobbyist retained has timely filed the registration or amended registration required under Broward County Lobbyist Registration Act, Section 1-262, Broward County Code of Ordinances.

It is a requirement of this solicitation that the names of any and all lobbyists retained to lobby in connection with this solicitation be listed below:

Name of Lobbyist:

Lobbyist's Firm:

Phone:

E-mail:

Name of Lobbyist:

Lobbyist's Firm:

Phone:

E-mail:

Authorized Signature/Name:  Date:

Title:

Vendor Name:

RFP-RFQ-RLI LOCATION ATTESTATION FORM (EVALUATION CRITERIA)

The completed and signed form and supporting information (if applicable, for Joint Ventures) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to timely submit this form and supporting information may affect the Vendor's evaluation. Provided information is subject to verification by the County.

A Vendor's principal place of business location (also known as the nerve center) within Broward County is considered in accordance with Evaluation Criteria. The County's definition of a principal place of business is:

1. As defined by the Broward County Local Preference Ordinance, "Principal place of business means the nerve center or center of overall direction, control and coordination of the activities of the bidder [Vendor]. If the bidder has only one (1) business location, such business location shall be considered its principal place of business."
2. A principal place of business refers to the place where a corporation's officers direct, control, and coordinate the corporation's day-to-day activities. It is the corporation's 'nerve center' and in practice it should normally be the place where the corporation maintains its headquarters; provided that the headquarters is the actual center of direction, control, and coordination, i.e., the 'nerve center', and not simply an office where the corporation holds its board meetings (for example, attended by directors and officers who have traveled there for the occasion).

The Vendor's principal place of business in Broward County shall be the Vendor's "Principal Address" indicated with the Florida Department of State Division of Corporations, for at least six months prior to the solicitation's due date.

Check one of the following:

- The Vendor certifies that it has a principal place of business location (also known as the nerve center) within Broward County, as documented in Florida Department of State Division of Corporations (Sunbiz), and attests to the following statements:

1. Vendor's address listed in its submittal is its principal place of business as defined by Broward County;
2. Vendor's "Principal Address" listed with the Florida Department of State Division of Corporations is the same as the address listed in its submittal and the address was listed for at least six months prior to the solicitation's opening date. A copy of Florida Department of State Division of Corporations (Sunbiz) is attached as verification.
3. Vendor must be located at the listed "nerve center" address ("Principal Address") for at least six (6) months prior to the solicitation's opening date;
4. Vendor has not merged with another firm within the last six months that is not headquartered in Broward County and is not a wholly owned subsidiary or a holding company of another firm that is not headquartered in Broward County;
5. If awarded a contract, it is the intent of the Vendor to remain at the referenced address for the duration of the contract term, including any renewals, extensions or any approved interim contracts for the services provided under this contract; and
6. The Vendor understands that if after contract award, the County learns that the attestation was erroneous, and upon investigation determines that the error was willful or intentional on

the part of the Vendor, the County may, on that basis exercise any contractual right to terminate the contract. Further any misleading, inaccurate, false information or documentation submitted by any party affiliated with this procurement may lead to suspension and/or debarment from doing business with Broward County as outlined in the Procurement Code, Section 21.119.

If the Vendor is submitting a response as a Joint Venture, the following information is required to be submitted:

- a. Name of the Joint Venture Partnership
- b. Percentage of Equity for all Joint Venture Partners
- c. A copy of the executed Agreement(s) between the Joint Venture Partners

Vendor does not have a principal place of business location (also known as the nerve center) within Broward County.

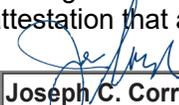
Vendor Information:

Vendor Name:

Vendor's address listed in its submittal is:

4055 NW 97th Avenue, Suite 200 Miami, FL 33178
5200 NW 33rd Avenue, Suite 203 Fort Lauderdale, FL 33309

The signature below must be by an individual authorized to bind the Vendor. The signature below is an attestation that all information listed above and provided to Broward County is true and accurate.

 Joseph C. Corradino, PE	Chief Executive Officer	The Corradino Group, Inc.	1/30/2020
Authorized Signature/Name	Title	Vendor Name	Date

Security Requirements – Aviation Department

- A. Consultant/contractor agrees to observe all security requirements and other requirements of the Federal Aviation Regulations applicable to Consultant/contractor, including without limitation, all regulations of the United States Department of Transportation, the Federal Aviation Administration and the Transportation Security Administration, and the Consultant/contractor agrees to comply with the County's Airport Security Program and the Air Operations area (AOA) Vehicle Access Program, and amendments thereto, and to comply with such other rules and regulations as may be reasonably prescribed by the County, and to take such steps as may be necessary or directed by the County to insure that sub lessees, employees, invitees and guests observe these requirements. If required by the Aviation Department, Consultant/contractor shall conduct background checks of its employees in accordance with applicable Federal regulations.
- B. If as a result of the acts or omissions of Consultant/contractor, its sub lessees, employees, invitees or guests, the County incurs any fines and/or penalties imposed by any governmental agency, including without limitation, the United States Department of Transportation, the Federal Aviation Administration or the Transportation Security Administration, or any expense in enforcing any federal regulations, including without limitation, airport security regulations, or the rules or regulations of the County, and/or any expense in enforcing the County's Airport Security Program, then consultant/contractor agrees to pay and/or reimburse the County all such costs and expenses, including all costs of administrative proceedings, court costs, and attorneys' fees and all costs incurred by County in enforcing this provision. Consultant/contractor further agrees to rectify any security deficiency or other deficiency as may be determined as such by the County or the United States Department of Transportation, Federal Aviation Administration, the Transportation Security Administration, or any other federal agency. In the event consultant/contractor fails to remedy any such deficiency, the County may do so at the cost and expense of consultant/contractor. The County reserves the right to take whatever action is necessary to rectify any security deficiency or other deficiency.
- C. Operation of Vehicles on the AOA: Before the consultant/contractor shall permit any employee of consultant/contractor or any sub consultant/subcontractor to operate a motor vehicle of any kind or type on the AOA (and unless escorted by an Aviation Department approved escort), the consultant/contractor shall ensure that all such vehicle operators possess current, valid, and appropriate Florida driver's licenses. In addition, any motor vehicles and equipment of consultant/contractor or of any sub consultant/subcontractor operating on the AOA must have an appropriate vehicle identification permit issued by the Aviation Department, which identification must be displayed as required by the Aviation Department.
- D. Consent to Search/Inspection: The consultant/contractor agrees that its vehicles, cargo, goods, and other personal property are subject to being inspected and searched when attempting to enter or leave and while on the AOA. The consultant/contractor further agrees on behalf of itself and its sub consultant /subcontractors that it shall not authorize any employee or other person to enter the AOA unless and until such employee other person has executed a written consent-to-search/inspection form acceptable to the Aviation Department. Consultant/contractor acknowledges and understands that the forgoing requirements are for the protection of users of the Airport and are intended to reduce incidents of cargo tampering, aircraft sabotage, thefts and other unlawful activities at the Airport. For this reason, consultant/contractor agrees that persons not executing such consent-to-search/inspection form shall not be employed by the consultant/contractor or by any sub consultant/contractor at the Airport in any position requiring access to the AOA or allowed entry to the AOA by the consultant/contractor or by any sub consultant/contractors.
- E. The provisions hereof shall survive the expiration or any other termination of this contract.



Finance and Administrative Services Department

PURCHASING DIVISION

115 S. Andrews Avenue, Room 212 • Fort Lauderdale, Florida 33301 • 954-357-6066 • FAX 954-357-8535

Summary of Vendor Rights Regarding Broward County Competitive Solicitations

The purpose of this document is to provide vendors with a summary of their rights to object to or protest a proposed award or recommended ranking of vendors in connection with Broward County competitive solicitations. These rights are fully set forth in the Broward County Procurement Code, which is available here: <https://www.broward.org/purchasing>.

1. Right to Object

The right to object is available for solicitations conducted through Requests for Proposals ("RFPs") or Requests for Letters of Interest ("RLIs"). In such solicitations, vendors may object in writing to a proposed recommendation of ranking made by a Selection or Evaluation Committee. Objections must be filed within three (3) business days after the proposed recommendation is posted on the Purchasing Division's website. The contents of an objection must comply with the requirements set forth in Section 21.84 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of the right to object.

2. Right to Protest

The right to protest is available for RFPs and RLIs and in solicitations conducted through Invitations to Bid ("ITBs"). In RFPs and RLIs, vendors may protest a final recommendation of ranking made by a Selection or Evaluation Committee. In ITBs, vendors may protest a final recommendation for award made by the Broward County Purchasing Division.

In all cases, protests must be filed in writing within three (3) or five (5) business days after a recommended ranking or recommendation for award is posted on Purchasing Division's website. The timeframe for filing (*i.e.*, 3 or 5 business days) depends on the monetary value of the procurement. Additional requirements for a protest are set forth in Section 21.118 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of protest rights.

Vendors may appeal the denial of a protest. Appeals may require payment of an appeal bond. Additional requirements for an appeal are set forth in Section 21.120 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of appeal rights.

3. Cone of Silence; Right to Contact OESBD

Please be aware that a Cone of Silence remains in effect for competitive solicitations until a solicitation is completed or a contract is awarded. During that time period, vendors may not contact certain County officials and employees regarding a solicitation. Substantial penalties may result from even an unintentional violation. For further information, please contact the Purchasing Division at 954-357-6066 or refer to the Cone of Silence Ordinance which is available here: <https://www.broward.org/Purchasing/Documents/ConeOfSilence.pdf>.

However, vendors may communicate with a representative of the Office of Economic and Small Business Development ("OESBD") at any time regarding a solicitation or regarding participation of Small Business Enterprises or County Business Enterprises in a solicitation. OESBD may be contacted at (954) 357-6400. The Cone of Silence also permits communication with certain other County employees (please see the Cone of Silence Ordinance at the above link for further details).

Broward County Board of County Commissioners

Mark D. Bogen • Lamar P. Fisher • Beam Furr • Steve Geller • Dale V.C. Holness • Nan H. Rich • Tim Ryan • Barbara Sharief • Michael Udine
www.broward.org

VENDOR'S OPPORTUNITY LIST FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

This solicitation consists of federally assisted funds and federal law requires Broward County to maintain a database of all firms that are participating or attempting to participate in federally assisted contracts, sponsored Department of Transportation (D.O.T.).

The form should include the Vendor's information, as well as any prospective subcontractor/subconsultant that the Vendor contacted or who contacted the Vendor regarding this solicitation.

Prime Vendor Information

Federal Tax ID Number:
61-0713040

Firm Name:
The Corradino Group, Inc.

Phone:
305.594.0735

Address:
**4055 NW 97th Avenue, Suite 200
Miami, FL 33178**

Year Firm Established: **1970**
 DBE Non-DBE

Type of work bid on:
**Engineering, Planning, Program
Management and Environmental**

Please be specific in regard to
each type of work).
Contract Amount or Percentage
: or (\$):

9. Annual Gross Receipts
- Less than \$200,000
 - \$200,001 - \$500,000
 - \$500,001 - less than \$1 million
 - \$1 million - less than \$5 million
 - \$5 million - less than \$10 million
 - \$10 million - less than \$20 million
 - \$20 million - less than \$50 million
 - \$50 million - less than \$100 million
 - \$100 million - less than \$500 million
 - \$500 million - less than \$1 billion
 - Over \$1 billion

10. Ethnic Categories
- B (Black American)
 - H (Hispanic American)
 - NA (Native American)
 - Subcont. Asian American
 - Asian Pacific American
 - Non- Minority Women
 - Other (i.e., not of any other group listed above)

11. Gender
- Female
 - Male

Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

<p>1. Federal Tax ID Number: <input style="width: 90%;" type="text" value="04-3310710"/></p> <p>2. Firm Name: <input style="width: 90%;" type="text" value="The Jones Payne Group, Inc."/></p> <p>3. Phone: <input style="width: 90%;" type="text" value="(617) 790-3747"/></p> <p>4. Address: <input style="width: 90%;" type="text" value="123 North Washington Street, 3rd Floor"/> <input style="width: 90%;" type="text" value="Boston, Massachusetts 02114"/></p> <p>5. Year Firm Established: <input style="width: 40%;" type="text" value="1996"/></p> <p>6. <input type="checkbox"/> DBE <input checked="" type="checkbox"/> Non-DBE</p> <p>7. <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Subconsultant</p> <p>8. Type of work bid on: <input style="width: 90%;" type="text" value="Professional services related to acoustic and GIS services"/> Please be specific in regard to the type of work).</p>	<p>9. Subcontract Amount/Percentage (%): <input style="width: 40%;" type="text"/> or (\$): <input style="width: 40%;" type="text"/></p> <p>10. Annual Gross Receipts:</p> <p><input type="checkbox"/> Less than \$200,000</p> <p><input type="checkbox"/> \$200,001 - \$500,000</p> <p><input type="checkbox"/> \$500,001 - less than \$1 million</p> <p><input type="checkbox"/> \$1 million - less than \$5 million</p> <p><input type="checkbox"/> \$5 million - less than \$10 million</p> <p><input checked="" type="checkbox"/> \$10 million - less than \$20 million</p> <p><input type="checkbox"/> \$20 million - less than \$50 million</p> <p><input type="checkbox"/> \$50 million - less than \$100 million</p> <p><input type="checkbox"/> \$100 million - less than \$500 million</p> <p><input type="checkbox"/> \$500 million - less than \$1 billion</p> <p><input type="checkbox"/> Over \$1 billion</p>	<p>11. Ethnic Categories</p> <p><input type="checkbox"/> Asian Pacific American</p> <p><input type="checkbox"/> B (Black American)</p> <p><input type="checkbox"/> H (Hispanic American)</p> <p><input type="checkbox"/> NA(Native American)</p> <p><input type="checkbox"/> Non-Minority Women</p> <p><input type="checkbox"/> Subcont. Asian American</p> <p><input type="checkbox"/> Other (i.e., not of any other group listed above)</p> <p>12. Gender</p> <p><input type="checkbox"/> Female</p> <p><input type="checkbox"/> Male</p>
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Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

<p>Federal Tax ID Number: 13-5318940</p> <hr/> <p>Firm Name: C&S Engineers, Inc.</p> <hr/> <p>Phone: (407) 422-1118</p> <hr/> <p>Address: 605 East Robinson Street, Suite 210 Orlando, FL 32801</p> <hr/> <p>Year Firm Established: 1968</p> <p><input type="checkbox"/> DBE <input checked="" type="checkbox"/> Non-DBE</p> <p><input type="checkbox"/> Subcontractor</p> <p><input checked="" type="checkbox"/> Subconsultant</p> <p>Type of work bid on: Sustainability Services</p> <hr/> <p>Please be specific in regard to the type of work).</p>	<p>9. Subcontract Amount/Percentage (%): <input type="text"/> or (\$): <input type="text"/></p> <p>10. Annual Gross Receipts:</p> <p><input type="checkbox"/> Less than \$200,000</p> <p><input type="checkbox"/> \$200,001 - \$500,000</p> <p><input type="checkbox"/> \$500,001 - less than \$1 million</p> <p><input type="checkbox"/> \$1 million - less than \$5 million</p> <p><input type="checkbox"/> \$5 million - less than \$10 million</p> <p><input type="checkbox"/> \$10 million - less than \$20 million</p> <p><input type="checkbox"/> \$20 million - less than \$50 million</p> <p><input checked="" type="checkbox"/> \$50 million - less than \$100 million</p> <p><input type="checkbox"/> \$100 million - less than \$500 million</p> <p><input type="checkbox"/> \$500 million - less than \$1 billion</p> <p><input type="checkbox"/> Over \$1 billion</p>	<p><input checked="" type="checkbox"/> Not Applicable</p> <p>11. Ethnic Categories</p> <p><input type="checkbox"/> Asian Pacific American</p> <p><input type="checkbox"/> B (Black American)</p> <p><input type="checkbox"/> H (Hispanic American)</p> <p><input type="checkbox"/> NA(Native American)</p> <p><input type="checkbox"/> Non-Minority Women</p> <p><input type="checkbox"/> Subcont. Asian American</p> <p><input type="checkbox"/> Other (i.e., not of any other group listed above)</p> <p>12. Gender</p> <p><input type="checkbox"/> Female</p> <p><input type="checkbox"/> Male</p>
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Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

Federal Tax ID Number: <input type="text" value="65-0563467"/>	9. Subcontract Amount/Percentage (%): <input type="text"/> or (\$): <input type="text"/>	
Firm Name: <input type="text" value="Miller Legg & Associates, Inc."/>	10. Annual Gross Receipts:	11. Ethnic Categories
Phone: <input type="text" value="(954) 436-7000"/>	<input type="checkbox"/> Less than \$200,000	<input type="checkbox"/> Asian Pacific American
Address: <input type="text" value="5747 N. Andrews Way"/>	<input type="checkbox"/> \$200,001 - \$500,000	<input type="checkbox"/> B (Black American)
<input type="text" value="Fort Lauderdale, FL 33309"/>	<input type="checkbox"/> \$500,001 - less than \$1 million	<input type="checkbox"/> H (Hispanic American)
Year Firm Established: <input type="text" value="1965"/>	<input type="checkbox"/> \$1 million - less than \$5 million	<input type="checkbox"/> NA(Native American)
<input type="checkbox"/> DBE <input checked="" type="checkbox"/> Non-DBE	<input checked="" type="checkbox"/> \$5 million - less than \$10 million	<input type="checkbox"/> Non-Minority Women
<input type="checkbox"/> Subcontractor	<input type="checkbox"/> \$10 million - less than \$20 million	<input type="checkbox"/> Subcont. Asian American
<input checked="" type="checkbox"/> Subconsultant	<input type="checkbox"/> \$20 million - less than \$50 million	<input type="checkbox"/> Other (i.e., not of any other group listed above)
Type of work bid on: <input type="text" value="Environmental Services"/>	<input type="checkbox"/> \$50 million - less than \$100 million	12. Gender
(Please be specific in regard to the type of work).	<input type="checkbox"/> \$100 million - less than \$500 million	<input type="checkbox"/> Female
	<input type="checkbox"/> \$500 million - less than \$1 billion	<input checked="" type="checkbox"/> Male
	<input type="checkbox"/> Over \$1 billion	
	9. Subcontract	

Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

<p>1. Federal Tax ID Number: <input style="width: 90%;" type="text" value="05-0529142"/></p> <p>2. Firm Name: <input style="width: 90%;" type="text" value="AirQuest Environmental, Inc."/></p> <p>3. Phone: <input style="width: 90%;" type="text" value="954-792-4549"/></p> <p>4. Address: <input style="width: 90%;" type="text" value="6851 SW 45th Street"/> <input style="width: 90%;" type="text" value="Fort Lauderdale, FL 33314"/></p> <p>5. Year Firm Established: <input style="width: 40%;" type="text" value="2002"/></p> <p>6. <input checked="" type="checkbox"/> DBE <input type="checkbox"/> Non-DBE</p> <p>7. <input type="checkbox"/> Subcontractor <input type="checkbox"/> Subconsultant</p> <p>8. Type of work bid on: <input style="width: 90%;" type="text" value="Environmental Site Investigation and Rehabilitation Services"/> Please be specific in regard to the type of work).</p>	<p>9. Subcontract Amount/Percentage (%): <input style="width: 40%;" type="text" value="9"/> or (\$): <input style="width: 40%;" type="text"/></p> <p>10. Annual Gross Receipts: <input type="checkbox"/> Less than \$200,000 <input type="checkbox"/> \$200,001 - \$500,000 <input type="checkbox"/> \$500,001 - less than \$1 million <input checked="" type="checkbox"/> \$1 million - less than \$5 million <input type="checkbox"/> \$5 million - less than \$10 million <input type="checkbox"/> \$10 million - less than \$20 million <input type="checkbox"/> \$20 million - less than \$50 million <input type="checkbox"/> \$50 million - less than \$100 million <input type="checkbox"/> \$100 million - less than \$500 million <input type="checkbox"/> \$500 million - less than \$1 billion <input type="checkbox"/> Over \$1 billion</p>	<p>11. Ethnic Categories <input type="checkbox"/> Asian Pacific American <input type="checkbox"/> B (Black American) <input type="checkbox"/> H (Hispanic American) <input type="checkbox"/> NA(Native American) <input checked="" type="checkbox"/> Non-Minority Women <input type="checkbox"/> Subcont. Asian American <input type="checkbox"/> Other (i.e., not of any other group listed above)</p> <p>12. Gender <input checked="" type="checkbox"/> Female <input type="checkbox"/> Male</p>
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(Continued)

Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

Federal Tax ID Number: <input type="text"/>	9. Subcontract Amount/Percentage (%): <input type="text" value="4"/> or (\$): <input type="text"/>	11. Ethnic Categories <input type="checkbox"/> Asian Pacific American <input type="checkbox"/> B (Black American) <input type="checkbox"/> H (Hispanic American) <input type="checkbox"/> NA(Native American) <input checked="" type="checkbox"/> Non-Minority Women <input type="checkbox"/> Subcont. Asian American <input type="checkbox"/> Other (i.e., not of any other group listed above)
Firm Name: <input type="text" value="The Chappell Group, Inc."/>	10. Annual Gross Receipts: <input type="checkbox"/> Less than \$200,000 <input type="checkbox"/> \$200,001 - \$500,000 <input type="checkbox"/> \$500,001 - less than \$1 million <input checked="" type="checkbox"/> \$1 million - less than \$5 million <input type="checkbox"/> \$5 million - less than \$10 million <input type="checkbox"/> \$10 million - less than \$20 million <input type="checkbox"/> \$20 million - less than \$50 million <input type="checkbox"/> \$50 million - less than \$100 million <input type="checkbox"/> \$100 million - less than \$500 million <input type="checkbox"/> \$500 million - less than \$1 billion <input type="checkbox"/> Over \$1 billion	
Phone: <input type="text" value="954-782-1908"/>	Please be specific in regard to the type of work). <input type="text"/>	12. Gender <input checked="" type="checkbox"/> Female <input type="checkbox"/> Male
Address: <input type="text" value="714 E McNab Rd"/>		
<input type="text" value="Pompano Beach, FL 33060"/>		
Year Firm Established: <input type="text" value="2005"/>		
<input checked="" type="checkbox"/> DBE <input type="checkbox"/> Non-DBE		
<input type="checkbox"/> Subcontractor		
<input checked="" type="checkbox"/> Subconsultant		
Type of work bid on: <input type="text"/>		
<input type="text"/>		
<input type="text"/>		
<input type="text"/>		

Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

<p>1. Federal Tax ID Number: 65-0577672</p>	<p>9. Subcontract Amount/Percentage (%): 4 or (\$):</p>	
<p>2. Firm Name: Nova Consulting, Inc.</p>	<p>10. Annual Gross Receipts: <input type="checkbox"/> Less than \$200,000 <input type="checkbox"/> \$200,001 - \$500,000</p>	<p>11. Ethnic Categories Asian Pacific American <input type="checkbox"/> B (Black American) <input checked="" type="checkbox"/> H (Hispanic American) <input type="checkbox"/> NA(Native American) <input type="checkbox"/> Non-Minority Women <input type="checkbox"/> Subcont. Asian American <input type="checkbox"/> Other (i.e., not of any other group listed above)</p>
<p>4. Address: 10486 NW 31st Terrace Miami, FL 33172</p>	<p><input type="checkbox"/> \$500,001 - less than \$1 million <input checked="" type="checkbox"/> \$1 million - less than \$5 million <input type="checkbox"/> \$5 million - less than \$10 million</p>	
<p>5. Year Firm Established: 1995</p>	<p><input type="checkbox"/> \$10 million - less than \$20 million <input type="checkbox"/> \$20 million - less than \$50 million</p>	
<p>6. <input checked="" type="checkbox"/> DBE <input type="checkbox"/> Non-DBE</p>	<p><input type="checkbox"/> \$50 million - less than \$100 million <input type="checkbox"/> \$100 million - less than \$500 million</p>	
<p>7. <input type="checkbox"/> Subcontractor <input checked="" type="checkbox"/> Subconsultant</p>	<p><input type="checkbox"/> \$500 million - less than \$1 billion <input type="checkbox"/> Over \$1 billion</p>	<p>12. Gender <input checked="" type="checkbox"/> Female <input type="checkbox"/> Male</p>
<p>8. Type of work bid on: Engineering Consulting (Please be specific in regard to the type of work).</p>		

N/A

VOLUME OF PREVIOUS WORK ATTESTATION FORM

The completed and signed form should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to provide timely may affect the Vendor's evaluation.

This completed form MUST be included with the Vendor's submittal at the time of the opening deadline to be considered for a Tie Breaker criterion (if applicable).

Points assigned for Volume of Previous Work will be based on the amount paid-to-date by the County to a prime Vendor MINUS the Vendor confirmed payments paid-to-date to approved certified County Business Enterprise (CBE) firms performing services as Vendor subcontractor/subconsultant to obtain the CBE goal commitment as confirmed by County's Office of Economic and Small Business Development. Reporting must be within five (5) years of the current solicitation's opening date.

Vendor must list all received payments paid-to-date by contract as a prime vendor from Broward County Board of County Commissioners. Reporting must be within five (5) years of the current solicitation's opening date.

Vendor must also list all total confirmed payments paid-to-date by contract, to approved certified CBE firms utilized to obtain the contract's CBE goal commitment. Reporting must be within five (5) years of the current solicitation's opening date.

In accordance with Section 21.31.d. of the Broward County Procurement Code, the Vendor with the lowest dollar volume of work previously paid by the County over a five-year period from the date of the submittal opening will receive the Tie Breaker.

The Vendor attests to the following:

Table with 7 columns: Item No., Project Title, Contract No., Department/Division, Date Awarded, Prime: Paid to Date, CBE: Paid to Date. Rows 1-7 are empty.

Grand Total [] []

Has the Vendor been a member/partner of a Joint Venture firm that was awarded a contract by the County?

Yes [] No []

If Yes, Vendor must submit a Joint Vendor Volume of Work Attestation Form.

Vendor Name: []

Authorized Signature/Name []

Title []

Date []

N/A

Broward County Board of
County Commissioners

Bid PNC2119437P1

VOLUME OF PREVIOUS WORK ATTESTATION JOINT VENTURE FORM

If applicable, this form and additional required documentation should be submitted with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to timely submit this form and supporting documentation may affect the Vendor's evaluation.

If a Joint Venture, the payments paid-to-date by contract provided must encompass the Joint Venture and each of the entities forming the Joint Venture. Points assigned for Volume of Previous Work will be based on the amount paid-to-date by contract to the Joint Venture firm **MINUS** confirmed payments paid-to-date to approved certified CBE firms utilized to obtain the CBE goal commitment. Reporting must be within five (5) years of the current solicitation's opening date. Amount will then be multiplied by the member firm's equity percentage.

In accordance with Section 21.31.d. of the Broward County Procurement Code, the Vendor with the lowest dollar volume of work previously paid by the County over a five-year period from the date of the submittal opening will receive the Tie Breaker.

The Vendor attests to the following:

Item No.	Project Title	Contract No.	Department/ Division	Date Awarded	JV Equity Percent	Prime: Paid to Date	CBE: Paid to Date
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							

Grand Total

Vendor is required to submit an executed Joint Venture agreement(s) and any amendments for each project listed above. Each agreement must be executed prior to the opening date of this solicitation.

Vendor Name:

Authorized Signature/Name

Title

Date

VENDOR QUESTIONNAIRE AND STANDARD CERTIFICATIONS
Request for Proposals, Request for Qualifications, or Request for Letters of Interest

Vendor should complete questionnaire and complete and acknowledge the standard certifications and submit with the solicitation response. If not submitted with solicitation response, it must be submitted within three business days of County's request. Failure to timely submit may affect Vendor's evaluation.

If a response requires additional information, the Vendor should upload a written detailed response with submittal; each response should be numbered to match the question number. The completed questionnaire and attached responses will become part of the procurement record. It is imperative that the person completing the Vendor Questionnaire be knowledgeable about the proposing Vendor's business and operations.

1. Legal business name:
2. Doing Business As/ Fictitious Name (if applicable):
3. Federal Employer I.D. no. (FEIN):
4. Dun and Bradstreet No.:
5. Website address (if applicable):
6. Principal place of business address:
7. Office location responsible for this project:
8. Telephone no.: Fax no.:
9. Type of business (check appropriate box):
 - Corporation (specify the state of incorporation):
 - Sole Proprietor
 - Limited Liability Company (LLC)
 - Limited Partnership
 - General Partnership (State and County Filed In)
 - Other - Specify
10. List Florida Department of State, Division of Corporations document number (or registration number if fictitious name):
11. List name and title of each principal, owner, officer, and major shareholder:
 - a)
 - b)
 - c)
 - d)

12. AUTHORIZED CONTACT(S) FOR YOUR FIRM:

Name:
Title:
E-mail:
Telephone No.:

Name:
Title:
E-mail:
Telephone No.:

13. Has your firm, its principals, officers or predecessor organization(s) been debarred or suspended by any government entity within the last three years? If yes, specify details in an attached written response. Yes No
14. Has your firm, its principals, officers or predecessor organization(s) ever been debarred or suspended by any government entity? If yes, specify details in an attached written response, including the reinstatement date, if granted. Yes No
15. Has your firm ever failed to complete any services and/or delivery of products during the last three (3) years? If yes, specify details in an attached written response. Yes No
16. Is your firm or any of its principals or officers currently principals or officers of another organization? If yes, specify details in an attached written response. Yes No
17. Have any voluntary or involuntary bankruptcy petitions been filed by or against your firm, its parent or subsidiaries or predecessor organizations during the last three years? If yes, specify details in an attached written response. Yes No
18. Has your firm's surety ever intervened to assist in the completion of a contract or have Performance and/or Payment Bond claims been made to your firm or its predecessor's sureties during the last three years? If yes, specify details in an attached written response, including contact information for owner and surety. Yes No
19. Has your firm ever failed to complete any work awarded to you, services and/or delivery of products during the last three (3) years? If yes, specify details in an attached written response. Yes No
20. Has your firm ever been terminated from a contract within the last three years? If yes, specify details in an attached written response. Yes No
21. Living Wage solicitations only: In determining what, if any, fiscal impacts(s) are a result of the Ordinance for this solicitation, provide the following for informational purposes only. Response is not considered in determining the award of this contract.
Living Wage had an effect on the pricing. Yes No
 N/A
- If yes, Living Wage increased the pricing by % or decreased the pricing by %.

Cone of Silence Requirement Certification:

The Cone of Silence Ordinance, Section 1-266, Broward County Code of Ordinances prohibits certain communications among Vendors, Commissioners, County staff, and Selection or Evaluation Committee members. Identify on a separate sheet any violations of this Ordinance by any members of the responding firm or its joint ventures. After the application of the Cone of Silence, inquiries regarding this solicitation should be directed to the Director of Purchasing or designee. The Cone of Silence terminates when the County Commission or other awarding authority takes action which ends the solicitation.

The Vendor hereby certifies that: (check each box)

- The Vendor has read Cone of Silence Ordinance, Section 1-266, Broward County Code of Ordinances; and
- The Vendor understands that the Cone of Silence for this competitive solicitation shall be in effect beginning upon the appointment of the Selection or Evaluation Committee, for communication regarding this solicitation with the County Administrator, Deputy County Administrator, Assistant County Administrators, and Assistants to the County Administrator and their respective support staff or any person, including Evaluation or Selection Committee members, appointed to evaluate or recommend selection in this RFP/RLI process. For Communication with County Commissioners and Commission staff, the Cone of Silence allows communication until the initial Evaluation or Selection Committee Meeting.
- The vendor understands that they may communicate with a representative of the Office of Economic and Small Business Development ("OESBD") at any time regarding a solicitation or regarding participation of Small Business Enterprises or County Business Enterprises in a solicitation. OESBD may be contacted at (954) 357-6400. The Cone of Silence also permits communication with certain other County employees (refer to the Cone of Silence Ordinance).
- The Vendor agrees to comply with the requirements of the Cone of Silence Ordinance.

Drug-Free Workplace Requirements Certification:

Section 21.31.a. of the Broward County Procurement Code requires awards of all competitive solicitations requiring Board award be made only to firms certifying the establishment of a drug free workplace program. The program must consist of:

1. Publishing a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the offeror's workplace, and specifying the actions that will be taken against employees for violations of such prohibition;
2. Establishing a continuing drug-free awareness program to inform its employees about:
 - a. The dangers of drug abuse in the workplace;
 - b. The offeror's policy of maintaining a drug-free workplace;
 - c. Any available drug counseling, rehabilitation, and employee assistance programs; and
 - d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
3. Giving all employees engaged in performance of the contract a copy of the statement required by subparagraph 1;
4. Notifying all employees, in writing, of the statement required by subparagraph 1, that as a condition of employment on a covered contract, the employee shall:
 - a. Abide by the terms of the statement; and
 - b. Notify the employer in writing of the employee's conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or of any state, for a violation occurring in the workplace NO later than five days after such conviction.
5. Notifying Broward County government in writing within 10 calendar days after receiving notice under subdivision 4.b above, from an employee or otherwise receiving actual notice of such conviction. The notice shall include the position title of the employee;
6. Within 30 calendar days after receiving notice under subparagraph 4 of a conviction, taking one of the following actions with respect to an employee who is convicted of a drug abuse violation occurring in the workplace:
 - a. Taking appropriate personnel action against such employee, up to and including termination; or
 - b. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency; and

7. Making a good faith effort to maintain a drug-free workplace program through implementation of subparagraphs 1 through 6.

The Vendor hereby certifies that: (check box)

- The Vendor certifies that it has established a drug free workplace program in accordance with the above requirements.

Non-Collusion Certification:

Vendor shall disclose, to their best knowledge, any Broward County officer or employee, or any relative of any such officer or employee as defined in Section 112.3135 (1) (c), Florida Statutes, who is an officer or director of, or has a material interest in, the Vendor's business, who is in a position to influence this procurement. Any Broward County officer or employee who has any input into the writing of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement. Failure of a Vendor to disclose any relationship described herein shall be reason for debarment in accordance with the provisions of the Broward County Procurement Code.

The Vendor hereby certifies that: (select one)

- The Vendor certifies that this offer is made independently and free from collusion; or
- The Vendor is disclosing names of officers or employees who have a material interest in this procurement and is in a position to influence this procurement. Vendor must include a list of name(s), and relationship(s) with its submittal.

Public Entities Crimes Certification:

In accordance with Public Entity Crimes, Section 287.133, Florida Statutes, a person or affiliate placed on the convicted vendor list following a conviction for a public entity crime may not submit on a contract: to provide any goods or services; for construction or repair of a public building or public work; for leases of real property to a public entity; and may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017 for Category Two for a period of 36 months following the date of being placed on the convicted vendor list.

The Vendor hereby certifies that: (check box)

- The Vendor certifies that no person or affiliates of the Vendor are currently on the convicted vendor list and/or has not been found to commit a public entity crime, as described in the statutes.

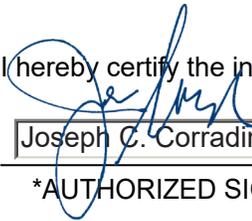
Scrutinized Companies List Certification:

Any company, principals, or owners on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List is prohibited from submitting a response to a solicitation for goods or services in an amount equal to or greater than \$1 million.

The Vendor hereby certifies that: (check each box)

- The Vendor, owners, or principals are aware of the requirements of Sections 287.135, 215.473, and 215.4275, Florida Statutes, regarding Companies on the Scrutinized Companies with Activities in Sudan List the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List; and
- The Vendor, owners, or principals, are eligible to participate in this solicitation and are not listed on either the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List; and
- If awarded the Contract, the Vendor, owners, or principals will immediately notify the County in writing if any of its principals are placed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List.

I hereby certify the information provided in the Vendor Questionnaire and Standard Certifications:

 Joseph C. Corradino, PE	Chief Executive Officer	01/30/2020
*AUTHORIZED SIGNATURE/NAME	TITLE	DATE

Vendor Name:

* I certify that I am authorized to sign this solicitation response on behalf of the Vendor as indicated in Certificate as to Corporate Principal, designation letter by Director/Corporate Officer, or other business authorization to bind on behalf of the Vendor. As the Vendor's authorized representative, I attest that any and all statements, oral, written or otherwise, made in support of the Vendor's response, are accurate, true and correct. I also acknowledge that inaccurate, untruthful, or incorrect statements made in support of the Vendor's response may be used by the County as a basis for rejection, rescission of the award, or termination of the contract and may also serve as the basis for debarment of Vendor pursuant to Section 21.119 of the Broward County Procurement Code. I certify that the Vendor's response is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a response for the same items/services, and is in all respects fair and without collusion or fraud. I also certify that the Vendor agrees to abide by all terms and conditions of this solicitation, acknowledge and accept all of the solicitation pages as well as any special instructions sheet(s).

Vendor Reference Verification Form

Vendor is required to submit completed Reference Verification Forms for previous projects referenced in its submittal. Vendor should provide the **Vendor Reference Verification Form** to its reference organization/firm to complete and return to the Vendor's attention. Vendor should submit the completed Vendor Reference Form with its response by the solicitation's deadline. The County will verify references provided as part of the review process. **Provide a minimum of three (3) non-Broward County Board of County Commissioners' references.**



Vendor Reference Verification Form

Broward County Solicitation No. and Title:

PNC2119437P1, Environmental Planning and Acoustical Consulting Services

Reference for: The Corradino Group, Inc.

Organization/Firm Name providing reference:

School Board of Broward County

Contact Name: Philip D. Kaufold, Director of Construction

Reference date: 01/29/2020

Contact Email: pkaufold@browardschools.com

Contact Phone: 7543211532

Name of Referenced Project: Program Manager / Owner's Representative Services

Contract No.

Date Services Provided:

Project Amount:

RFQ 15-115C

08/18/2015 to 08/20/2020

\$ 65,758,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

Provided Owner's Representative Services for a design and construction program funded by an \$800 million bond issue for various educational facilities projects on a District-wide basis.

Please rate your experience with the referenced Vendor:

	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

Excellent firm. Strives to understand the Owner's needs and goals, and ensures that they are always met. Always has the Owner's best interest in mind.

THIS SECTION FOR COUNTY USE ONLY

Verified via: EMAIL VERBAL Verified by: _____ Division: _____ Date: _____



Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R_PNC21194371P1, Environmental Planning and Acoustical Consulting Services

Reference for: The Jones Payne Group

Organization/Firm Name providing reference:

Burlington International Airport

Contact Name: Nicolas Longo, Deputy Director of Aviation

Reference date: 01/22/2020

Contact Email: nlongo@btv.aero

Contact Phone: 802-503-7368

Name of Referenced Project: BTV On Call Noise Planning Services

Contract No.

Date Services Provided:

Project Amount:

01/01/2015 to 01/31/2020

\$ 1,500,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

On call noise program planning, support and implementation

Please rate your experience with the referenced Vendor:

	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

Highly Recommend JPG for all Noise Programs.

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Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R PNC2119437P1, Environmental Planning and Acoustical Consulting

Reference for: C&S Engineers, Inc.

Organization/Firm Name providing reference:

Indianapolis Airport Authority

Contact Name: Todd Cavender, Director, Environment & Sustainability

Reference date: 01/08/2020

Contact Email: tcavender@ind.com

Contact Phone: (317) 487-5070

Name of Referenced Project: On-Call Environmental Professional Services (Project Amt = Contract to Date)

Contract No.

Date Services Provided:

Project Amount:

N/A

04/01/2018 to 04/01/2020

\$ 300,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

Sustainability planning, integration, and stakeholder engagement

Please rate your experience with the referenced Vendor:

Needs Improvement

Satisfactory

Excellent

Not Applicable

1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

2c. There has been zero turnover on IAA projects.

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Vendor Reference Verification Form

Broward County Solicitation No. and Title:

PNC2119437P1-01-01 Environmental Planning & Acoustical Consulting Services

Reference for: Miller Legg & Associates, Inc.

Organization/Firm Name providing reference:

Florida Atlantic University

Contact Name: Azita Dashtaki-Dotiwala

Reference date: 01/09/2020

Contact Email: dashtaki@fau.edu

Contact Phone: (561) 297-0425

Name of Referenced Project: FAU Habitat Assessment and GIS Mapping

Contract No.

Date Services Provided:

Project Amount:

03/16/2009 to 12/31/2020

\$ 459,892.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

Since 2009, conducting habitat assessments of burrowing owls and gopher tortoises biannually at the FAU preserve area consisting of ±98.5 acres that will remain in perpetuity as a natural habitat; updating the campus-wide Habitat Management Plan (HMP) for the Boca Raton Campus; A record of the species identification, their locations, and percent coverage is maintained during the assessment. The activity that results in the greatest ecological benefit is determined using the identified list of management priorities and availability of funds. The results of the assessment are presented in a summary report each period.

Please rate your experience with the referenced Vendor:

	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

Miller Legg has consistently provided exceptional service to FAU in regards to our environmental needs.

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Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R PNC2119437P1 Broward County Environmental Planning and Acoustical Consulting Services

Reference for: AirQuest Environmental, Inc.

Organization/Firm Name providing reference:

Cross Environmental Services, Inc.

Contact Name: Mary Catherine Cook

Reference date: 1/27/2020

Contact Email: mccook@crossenv.com

Contact Phone: 8138152725

Name of Referenced Project: Bureau of Land Management: Secret Canyon Remediation

Contract No. _____ Date Services Provided: November 2011 to May 2012 Project Amount: \$19,400

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

AirQuest provided hazardous materials sampling, characterization, and remediation oversight .

Please rate your experience with the referenced Vendor:	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

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Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R_PNC2119437P1 Environmental Planning and Acoustical Consulting Services

Reference for: The Chappell Group, Inc.

Organization/Firm Name providing reference:

EAC Consulting, Inc.

Contact Name: Michael Adeife

Reference date: 01/21/2020

Contact Email: madeife@eacconsult.com

Contact Phone: 305-265-5400

Name of Referenced Project: FLL GEC - Taylor Road Wetland Delineation Services

Contract No.

Date Services Provided:

Project Amount:

EAC-T2-04

02/02/2011 to 03/31/2013

\$ 29,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

The Chappell Group, Inc. conducted all environmental assessments, and due diligence services including site inspections, records review, and preparation of reports.

Please rate your experience with the referenced Vendor:

	Needs Improvement	Satisfactory	Excellent	Not Applicable
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1. Vendor's Quality of Service

a. Responsive

b. Accuracy

c. Deliverables

2. Vendor's Organization:

a. Staff expertise

b. Professionalism

c. Turnover

3. Timeliness of:

a. Project

b. Deliverables

4. Project completed within budget

5. Cooperation with:

a. Your Firm

b. Subcontractor(s)/Subconsultant(s)

c. Regulatory Agency(ies)

Additional Comments: (provide on additional sheet if needed)

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Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R_PNC21194371P1, Environmental Planning and Acoustical Consulting Services

Reference for: The Chappell Group, Inc.

Organization/Firm Name providing reference:

Seaport Engineering & Construction Division - Port Everglades

Contact Name: John Foglesong

Reference date: 01/17/2020

Contact Email: JFOGLESONG@broward.org

Contact Phone:

Name of Referenced Project: Port Everglades Wetland Enhancement

Contract No.

Date Services Provided:

Project Amount:

12/01/2011 to 08/31/2019

\$ 15,000,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

The Chappell Group (TCG) was the lead environmental consulting firm for the design, permitting, monitoring, and construction inspection. TCG performed the environmental permitting for the mitigation and design of the wetland enhancement area, conducted construction inspection services including turbidity monitoring, plant inspections, permit compliance, plan review, and erosion control inspections, and conducted mitigation monitoring, coordinated nuisance/exotic removal, and prepared monitoring reports to submit to environmental agencies.

Please rate your experience with the referenced Vendor:

	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

THIS SECTION FOR COUNTY USE ONLY

Verified via: EMAIL VERBAL Verified by: _____ Division: _____ Date: _____

All information provided to Broward County is subject to verification. Vendor acknowledges that inaccurate, untruthful, or incorrect statements made in support of this response may be used by the County as a basis for rejection, rescission of the award, or termination of the contract and may also serve as the basis for debarment of Vendor pursuant to Section 21.119 of the Broward County Procurement Code.



Vendor Reference Verification Form

Broward County Solicitation No. and Title:

R PNC21194371P1, Environmental Planning and Acoustical Consulting Services

Reference for: The Chappell Group, Inc.

Organization/Firm Name providing reference:

Keith and Associates, Inc. (Prime Consultant)

Contact Name: Jim Thiele

Reference date: 01/17/2020

Contact Email: jthiele@keithteam.com

Contact Phone: 954-788-3400

Name of Referenced Project: West Side Dry Retention

Contract No. Z1225301P1

Date Services Provided: 07/01/2018 to 12/31/2019

Project Amount: \$ 500,000.00

Vendor's role in Project: Prime Vendor Subconsultant/Subcontractor

Would you use this vendor again? Yes No

Description of services provided by Vendor:

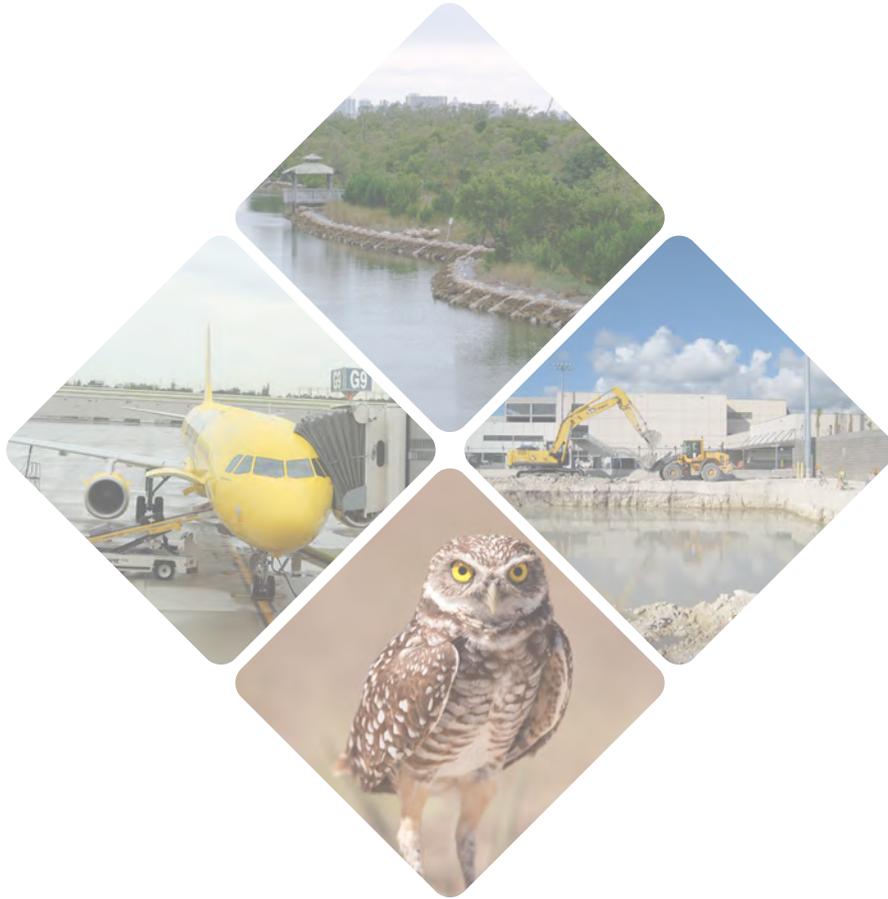
Wetland delineation, permitting with BC, SFWMD and ACOE and mitigation bank administration.

Please rate your experience with the referenced Vendor:	Needs Improvement	Satisfactory	Excellent	Not Applicable
1. Vendor's Quality of Service				
a. Responsive	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Accuracy	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Vendor's Organization:				
a. Staff expertise	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Professionalism	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Turnover	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Timeliness of:				
a. Project	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Deliverables	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Project completed within budget	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Cooperation with:				
a. Your Firm	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Subcontractor(s)/Subconsultant(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. Regulatory Agency(ies)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Additional Comments: (provide on additional sheet if needed)

THIS SECTION FOR COUNTY USE ONLY

Verified via: EMAIL VERBAL Verified by: _____ Division: _____ Date: _____



THE CORRADINO GROUP

Principal Place of Business

**4055 NW 97th Avenue, Suite 200 ♦ Miami, FL 33178
(305) 594-0735 ♦ Fax (305) 594-0755**

Local Office Responsible for This Project

**5200 NW 33rd Avenue, Suite 203 ♦ Fort Lauderdale, FL 33309
(954) 777-0044 ♦ Fax (954) 777-5157**

www.CORRADINO.com

Supplier: The Corradino Group

AFFILIATED ENTITIES OF THE PRINCIPAL(S) CERTIFICATION FORM

The completed form should be submitted with the solicitation response but must be submitted within three business days of County’s request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- a. All Vendors are required to disclose the names and addresses of “affiliated entities” of the Vendor’s principal(s) over the last five (5) years (from the solicitation opening deadline) that have acted as a prime Vendor with the County.
- b. The County will review all affiliated entities of the Vendor’s principal(s) for contract performance evaluations and the compliance history with the County’s Small Business Program, including CBE, DBE and SBE goal attainment requirements. “Affiliated entities” of the principal(s) are those entities related to the Vendor by the sharing of stock or other means of control, including but not limited to a subsidiary, parent or sibling entity.
- c. The County will consider the contract performance evaluations and the compliance history of the affiliated entities of the Vendor’s principals in its review and determination of responsibility.

The Vendor hereby certifies that: (select one)

- No principal of the proposing Vendor has prior affiliations that meet the criteria defined as “Affiliated entities”
- Principal(s) listed below have prior affiliations that meet the criteria defined as “Affiliated entities”

Principal’s Name:

Names of Affiliated Entities:

Principal’s Name:

Names of Affiliated Entities:

Principal’s Name:

Names of Affiliated Entities:

Authorized Signature Name: **Joseph C. Corradino, PE**

Title: **Chief Executive Officer**

Vendor Name: **The Corradino Group, Inc.**

Date: **01/31/2020**

AGREEMENT EXCEPTION FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, it shall be deemed an affirmation by the Vendor that it accepts the terms and conditions of the County's Agreement as disclosed in the solicitation.

The Vendor must either provide specific proposed alternative language on the form below. Additionally, a brief justification specifically addressing each provision to which an exception is taken should be provided.

- There are no exceptions to the terms and conditions of the County Agreement as referenced in the solicitation; or
- The following exceptions are disclosed below: (use additional forms as needed; separate each Article/ Section number)

Term or Condition Article / Section	Insert version of exception or specific proposed alternative language	Provide brief justification for change

Vendor Name: The Corradino Group, Inc.

Supplier: The Corradino Group

Insurance Requirements: (Refer to the Insurance Requirement Form)

- A. The insurance requirement designated in the **Insurance Requirement Form** indicates the minimum coverage required for the scope of work, as determined by the Risk Management Division. Vendor shall provide verification of compliance such as a Certificate of Insurance, or a letter of verification from the Vendor's insurance agent/broker, which states the ability of the Vendor to meet the requirements upon award. The verification must be submitted within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes. Final award shall be subject to receipt and acceptance by the County of proof of meeting all insurance requirements of the bid.
- B. Without limiting any of the other obligations or liabilities of Vendor, Vendor shall provide, pay for, and maintain on a primary basis in force until all of its work to be performed under this Contract has been completed and accepted by County (or for such duration specified), at least the minimum insurance coverage and limits set forth in the Insurance Requirement Form under the following conditions listed below. If a limit or policy is not indicated on Insurance Requirement certificate by a checked box, it is not required as a condition of this contract.
 - 1. Commercial General Liability with minimum limits per occurrence, combined single limit for bodily injury and property damage, and when indicated a minimum limit per aggregate. County is to be expressly included as an Additional Insured in the name of Broward County arising out of operations performed for the County, by or on behalf of Vendor, or acts or omissions of Vendor in connection with general supervision of such operation. If Vendor uses a subcontractor, then Vendor shall require that subcontractor names County as an Additional Insured.
 - 2. Business Automobile Liability with minimum limits per occurrence, combined single limit for bodily injury and property damage. Scheduled autos shall be listed on Vendor's certificate of insurance. County is to be named as an additional insured in the name of Broward County.

Note: Insurance requirements for Automobile Liability are not applicable where delivery will be made by a third party carrier. All vendors that will be making deliveries in their own vehicles are required to provide proof of insurance for Automobile Liability and other pertinent coverages as indicated on the Insurance Requirement certificate, prior to award. If deliveries are being made by a third party carrier, other pertinent coverages listed on the Insurance Requirement certificate are still required.

Vendor should indicate how product is being delivered:

Vendor Name: **The Corradino Group, Inc.**

Company Vehicle: Yes or No

If Common Carrier (indicate carrier): **N/A**

Other: **Productiongroup**

- 3. Workers' Compensation insurance to apply for all employees in compliance with Chapter 440, the "Workers' Compensation Law" of the State of Florida and all applicable federal

laws. The policy must include Employers' Liability with minimum limits each accident. If any operations are to be undertaken on or about navigable waters, coverage must be included for the U.S. Longshoremen & Harbor Workers Act and Jones Act.

4. Excess Liability/Umbrella Insurance may be used to satisfy the minimum liability limits required; however, the annual aggregate limit shall not be less than the highest "each occurrence" limit for the underlying liability policy. Vendor shall endorse County as an Additional Insured unless the policy provides coverage on a pure/true "Follow-form" basis.
5. Builder's Risk or equivalent coverage (such as Property Insurance or Installation Floater) is required as a condition precedent to the issuance of the Second Notice to Proceed for projects involving but not limited to: changes to a building's structural elements, work compromising the exterior of the building for any extended period of time, installation of a large single component, or remodeling where the cost of remodeling is 20% or more the value of the property. Coverage shall be, "All Risks" Completed Value form with a deductible not to exceed Ten Thousand Dollars (\$10,000.00) each claim for all perils except for wind and flood.
6. For the peril of wind, the Vendor shall maintain a deductible that is commercially feasible which does not exceed five percent (5%) of the value of the Contract price. Such Policy shall reflect Broward County as an additional loss payee.
7. For the peril of flood, coverage must be afforded for the lesser of the total insurable value of such buildings or structures, and the maximum amount of flood insurance coverage available under the National Flood Program. Vendor shall maintain a deductible that is commercially feasible and does not exceed five percent (5%) of the value of the Contract price. Such Policy shall reflect Broward County as an additional loss payee.
8. The County reserves the right to provide Property Insurance covering the Project, materials, equipment and supplies intended for specific installation in the Project while such materials, equipment and supplies are located at the Project site, in transit, or while temporarily located away from the Project site. This coverage will not cover any of the Vendor's or subcontractors' tools, equipment, machinery or provide any business interruption or time element coverage to the Vendor(s).
9. If the County decides to purchase Property Insurance or provide for coverage under its existing insurance policy for this Project, then the insurance required to be carried by the Vendor may be modified to account for the insurance being provided by the County. Such modification may also include execution of Waiver of Subrogation documentation.
10. In the event that a claim occurs for this Project and is made upon the County's insurance policy, for other than a windstorm, Vendor will pay at least Ten Thousand Dollars (\$10,000.00) of the deductible amount for such claim.
11. Waiver of Occupancy Clause or Warranty: Policy must be specifically endorsed to eliminate any "Occupancy Clause" or similar warranty or representation that the building (s), addition(s) or structure(s) in the course of construction shall not be occupied without specific endorsement of the policy. The Policy must be endorsed to provide that the Builder's Risk coverage will continue to apply until final acceptance by County.
12. Pollution Liability or Environmental Impairment Liability: including clean-up costs, with minimum limits per claim, subject to a maximum deductible per claim. Such policy shall remain in force for the minimum length of time indicated, include an annual policy aggregate and name Broward County as an Additional Insured. Vendor shall be responsible for all deductibles in the event of a claim.

13. Professional Liability Insurance with minimum limits for each claim, subject to a maximum deductible per claim. Such policy shall remain in force for the minimum length of time indicated. Vendor shall notify County in writing within thirty (30) days of any claim filed or made against its Professional Liability Insurance policy. Vendor shall be responsible for all deductibles in the event of a claim. The deductible shall be indicated on the Vendor's Certificate of Insurance.

- C. Coverage must be afforded on a form no more restrictive than the latest edition of the respective policy form as filed by the Insurance Services Office. If the initial insurance expires prior to the completion and acceptance of the Work, renewal certificates shall be furnished upon expiration. County reserves the right to obtain a certified copy of any insurance policy required by this Section within fifteen (15) calendar days of a written request by County.
- D. Notice of Cancellation and/or Restriction: the policy(ies) must be endorsed to provide Broward County with at least thirty (30) days' notice of cancellation and/or restriction.
- E. The official title of the Certificate Holder is Broward County. This official title shall be used in all insurance documentation.
- F. Broward County's Risk Management Division reserves the right, but not the obligation, to review and revise any insurance requirements at the time of contract renewal and/or any amendments, not limited to deductibles, limits, coverages and endorsements based on insurance market conditions affecting the availability or affordability of coverage; or changes in the scope of work/specifications affecting the applicability of coverage.

Supplier: The Corradino Group

LITIGATION HISTORY FORM

The completed form(s) should be returned with the Vendor’s submittal. If not provided with submittal, the Vendor must submit within three business days of County’s request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

- There are no material cases for this Vendor; or
- Material Case(s) are disclosed below:

Is this for a: (check type) <input type="checkbox"/> Parent, <input type="checkbox"/> Subsidiary, or <input type="checkbox"/> Predecessor Firm? Party	If Yes, name of Parent/Subsidiary/Predecessor:
	Or No <input checked="" type="checkbox"/>
Case Number, Name, and Date Filed	Consolidated Case #2018-008144-CA-03; 03/19/2018
Name of Court or other tribunal	Miami-Dade County 11th Judicial Circuit Court
Type of Case	Bankruptcy <input type="checkbox"/> Civil <input checked="" type="checkbox"/> Criminal <input type="checkbox"/> Administrative/Regulatory <input type="checkbox"/>
Claim or Cause of Action and Brief description of each Count	Construction Defect
Brief description of the Subject Matter and Project Involved	FIU Bridge Collapse
Disposition of Case (Attach copy of any applicable Judgment, Settlement Agreement and Satisfaction of Judgment.)	Pending <input checked="" type="checkbox"/> Settled <input type="checkbox"/> Dismissed <input type="checkbox"/> Judgment Vendor’s Favor <input type="checkbox"/> Judgment Against Vendor <input type="checkbox"/> If Judgment Against, is Judgment Satisfied? <input type="checkbox"/> Yes <input type="checkbox"/> No
Opposing Counsel	Name: Christos Lagos Email: lagos@attainjustice.com Telephone Number: 305.960.1990

Vendor Name: The Corradino Group, Inc.

Supplier: The Corradino Group

LOBBYIST REGISTRATION REQUIREMENT CERTIFICATION FORM

The completed form should be submitted with the solicitation response but must be submitted within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

The Vendor certifies that it understands if it has retained a lobbyist(s) to lobby in connection with a competitive solicitation, it shall be deemed non-responsive unless the firm, in responding to the competitive solicitation, certifies that each lobbyist retained has timely filed the registration or amended registration required under Broward County Lobbyist Registration Act, Section 1-262, Broward County Code of Ordinances; and it understands that if, after awarding a contract in connection with the solicitation, the County learns that the certification was erroneous, and upon investigation determines that the error was willful or intentional on the part of the Vendor, the County may, on that basis, exercise any contractual right to terminate the contract for convenience.

The Vendor hereby certifies that: (select one)

- It has not retained a lobbyist(s) to lobby in connection with this competitive solicitation; however, if retained after the solicitation, the County will be notified.
- It has retained a lobbyist(s) to lobby in connection with this competitive solicitation and certified that each lobbyist retained has timely filed the registration or amended registration required under Broward County Lobbyist Registration Act, Section 1-262, Broward County Code of Ordinances.

It is a requirement of this solicitation that the names of any and all lobbyists retained to lobby in connection with this solicitation be listed below:

Name of Lobbyist:
 Lobbyist's Firm:
 Phone:
 E-mail: **Productiongroup**

Name of Lobbyist:
 Lobbyist's Firm:
 Phone:
 E-mail:

Authorized Signature/Name: Joseph C. Corradino, PE Date: 01/31/20

Title: Chief Executive Officer

Vendor Name: The Corradino Group, Inc.

RFP-RFQ-RLI LOCATION ATTESTATION FORM (EVALUATION CRITERIA)

The completed and signed form and supporting information (if applicable, for Joint Ventures) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to timely submit this form and supporting information may affect the Vendor's evaluation. Provided information is subject to verification by the County.

A Vendor's principal place of business location (also known as the nerve center) within Broward County is considered in accordance with Evaluation Criteria. The County's definition of a principal place of business is:

1. As defined by the Broward County Local Preference Ordinance, "Principal place of business means the nerve center or center of overall direction, control and coordination of the activities of the bidder [Vendor]. If the bidder has only one (1) business location, such business location shall be considered its principal place of business."
2. A principal place of business refers to the place where a corporation's officers direct, control, and coordinate the corporation's day-to-day activities. It is the corporation's 'nerve center' and in practice it should normally be the place where the corporation maintains its headquarters; provided that the headquarters is the actual center of direction, control, and coordination, i.e., the 'nerve center', and not simply an office where the corporation holds its board meetings (for example, attended by directors and officers who have traveled there for the occasion).

The Vendor's principal place of business in Broward County shall be the Vendor's "Principal Address" as indicated with the Florida Department of State Division of Corporations, for at least six months prior to the solicitation's due date.

Check one of the following:

- The Vendor certifies that it has a principal place of business location (also known as the nerve center) within Broward County, as documented in Florida Department of State Division of Corporations (Sunbiz), and attests to the following statements:

1. Vendor's address listed in its submittal is its principal place of business as defined by Broward County;
2. Vendor's "Principal Address" listed with the Florida Department of State Division of Corporations is the same as the address listed in its submittal and the address was listed for at least six months prior to the solicitation's opening date. A copy of Florida Department of State Division of Corporations (Sunbiz) is attached as verification.
3. Vendor must be located at the listed "nerve center" address ("Principal Address") for at least six (6) months prior to the solicitation's opening date;
4. Vendor has not merged with another firm within the last six months that is not headquartered in Broward County and is not a wholly owned subsidiary or a holding company of another firm that is not headquartered in Broward County;
5. If awarded a contract, it is the intent of the Vendor to remain at the referenced address for the duration of the contract term, including any renewals, extensions or any approved

interim contracts for the services provided under this contract; and

6. The Vendor understands that if after contract award, the County learns that the attestation was erroneous, and upon investigation determines that the error was willful or intentional on the part of the Vendor, the County may, on that basis exercise any contractual right to terminate the contract. Further any misleading, inaccurate, false information or documentation submitted by any party affiliated with this procurement may lead to suspension and/or debarment from doing business with Broward County as outlined in the Procurement Code, Section 21.119.

If the Vendor is submitting a response as a Joint Venture, the following information is required to be submitted:

- a. Name of the Joint Venture Partnership
- b. Percentage of Equity for all Joint Venture Partners
- c. A copy of the executed Agreement(s) between the Joint Venture Partners

- Vendor does not have a principal place of business location (also known as the nerve center) within Broward County.

Vendor Information:

Vendor Name: **The Corradino Group, Inc.**

Vendor's address listed in its submittal is:

**4055 NW 97th Avenue, Suite 200
Miami, FL 33178**

The signature below must be by an individual authorized to bind the Vendor. The signature below is an attestation that all information listed above and provided to Broward County is true and accurate.

Joseph C. Corradino, PE	Chief Executive Officer	The Corradino Group, Inc.	01/31/20
Authorized Signature/Name	Title	Vendor Name	Date

Security Requirements – Aviation Department

- A. Consultant/contractor agrees to observe all security requirements and other requirements of the Federal Aviation Regulations applicable to Consultant/contractor, including without limitation, all regulations of the United States Department of Transportation, the Federal Aviation Administration and the Transportation Security Administration, and the Consultant/contractor agrees to comply with the County's Airport Security Program and the Air Operations area (AOA) Vehicle Access Program, and amendments thereto, and to comply with such other rules and regulations as may be reasonably prescribed by the County, and to take such steps as may be necessary or directed by the County to insure that sub lessees, employees, invitees and guests observe these requirements. If required by the Aviation Department, Consultant/contractor shall conduct background checks of its employees in accordance with applicable Federal regulations.
- B. If as a result of the acts or omissions of Consultant/contractor, its sub lessees, employees, invitees or guests, the County incurs any fines and/or penalties imposed by any governmental agency, including without limitation, the United States Department of Transportation, the Federal Aviation Administration or the Transportation Security Administration, or any expense in enforcing any federal regulations, including without limitation, airport security regulations, or the rules or regulations of the County, and/or any expense in enforcing the County's Airport Security Program, then consultant/contractor agrees to pay and/or reimburse the County all such costs and expenses, including all costs of administrative proceedings, court costs, and attorneys' fees and all costs incurred by County in enforcing this provision. Consultant/contractor further agrees to rectify any security deficiency or other deficiency as may be determined as such by the County or the United States Department of Transportation, Federal Aviation Administration, the Transportation Security Administration, or any other federal agency. In the event consultant/contractor fails to remedy any such deficiency, the County may do so at the cost and expense of consultant/contractor. The County reserves the right to take whatever action is necessary to rectify any security deficiency or other deficiency.
- C. Operation of Vehicles on the AOA: Before the consultant/contractor shall permit any employee of consultant/contractor or any sub consultant/subcontractor to operate a motor vehicle of any kind or type on the AOA (and unless escorted by an Aviation Department approved escort), the consultant/contractor shall ensure that all such vehicle operators possess current, valid, and appropriate Florida driver's licenses. In addition, any motor vehicles and equipment of consultant/contractor or of any sub consultant/subcontractor operating on the AOA must have an appropriate vehicle identification permit issued by the Aviation Department, which identification must be displayed as required by the Aviation Department.
- D. Consent to Search/Inspection: The consultant/contractor agrees that its vehicles, cargo, goods, and other personal property are subject to being inspected and searched when attempting to enter or leave and while on the AOA. The consultant/contractor further agrees on behalf of itself and its sub consultant /subcontractors that it shall not authorize any employee or other person to enter the AOA unless and until such employee other person has executed a written consent-to-search/inspection form acceptable to the Aviation Department. Consultant/contractor acknowledges and understands that the forgoing requirements are for the protection of users of the Airport and are intended to reduce incidents of cargo tampering, aircraft sabotage, thefts and other unlawful activities at the Airport. For this reason, consultant/contractor agrees that persons not executing such consent-to-search/inspection form shall not be employed by the consultant/contractor or by any sub consultant/contractor at the Airport in any position requiring access to the AOA or allowed entry to the AOA by the consultant/contractor or by any sub consultant/contractors.
- E. The provisions hereof shall survive the expiration or any other termination of this contract.



Finance and Administrative Services Department
PURCHASING DIVISION

115 S. Andrews Avenue, Room 212 • Fort Lauderdale, Florida 33301 • 954-357-6066 • FAX 954-357-8535

Summary of Vendor Rights Regarding Broward County Competitive Solicitations

The purpose of this document is to provide vendors with a summary of their rights to object to or protest a proposed award or recommended ranking of vendors in connection with Broward County competitive solicitations. These rights are fully set forth in the Broward County Procurement Code, which is available here: <https://www.broward.org/purchasing>.

1. Right to Object

The right to object is available for solicitations conducted through Requests for Proposals ("RFPs") or Requests for Letters of Interest ("RLIs"). In such solicitations, vendors may object in writing to a proposed recommendation of ranking made by a Selection or Evaluation Committee. Objections must be filed within three (3) business days after the proposed recommendation is posted on the Purchasing Division's website. The contents of an objection must comply with the requirements set forth in Section 21.84 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of the right to object.

2. Right to Protest

The right to protest is available for RFPs and RLIs and in solicitations conducted through Invitations to Bid ("ITBs"). In RFPs and RLIs, vendors may protest a final recommendation of ranking made by a Selection or Evaluation Committee. In ITBs, vendors may protest a final recommendation for award made by the Broward County Purchasing Division.

In all cases, protests must be filed in writing within three (3) or five (5) business days after a recommended ranking or recommendation for award is posted on Purchasing Division's website. The timeframe for filing (*i.e.*, 3 or 5 business days) depends on the monetary value of the procurement. Additional requirements for a protest are set forth in Section 21.118 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of protest rights.

Vendors may appeal the denial of a protest. Appeals may require payment of an appeal bond. Additional requirements for an appeal are set forth in Section 21.120 of the Procurement Code. Failure to timely and fully meet any requirement will result in a loss of appeal rights.

3. Cone of Silence; Right to Contact OESBD

Please be aware that a Cone of Silence remains in effect for competitive solicitations until a solicitation is completed or a contract is awarded. During that time period, vendors may not contact certain County officials and employees regarding a solicitation. Substantial penalties may result from even an unintentional violation. For further information, please contact the Purchasing Division at 954-357-6066 or refer to the Cone of Silence Ordinance which is available here: <https://www.broward.org/Purchasing/Documents/ConeOfSilence.pdf>.

However, vendors may communicate with a representative of the Office of Economic and Small Business Development ("OESBD") at any time regarding a solicitation or regarding participation of Small Business Enterprises or County Business Enterprises in a solicitation. OESBD may be contacted at (954) 357-6400. The Cone of Silence also permits communication with certain other County employees (please see the Cone of Silence Ordinance at the above link for further details).

Supplier: The Corradino Group

VENDOR'S OPPORTUNITY LIST FORM

The completed form(s) should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Vendor may be deemed non-responsive for failure to fully comply within stated timeframes.

This solicitation consists of federally assisted funds and federal law requires Broward County to maintain a database of all firms that are participating or attempting to participate in federally assisted contracts, sponsored Department of Transportation (D.O.T.).

The form should include the Vendor's information, as well as any prospective subcontractor/subconsultant that the Vendor contacted or who contacted the Vendor regarding this solicitation.

Prime Vendor Information

Federal Tax ID Number:

-0713040

Firm Name:

The Corradino Group, Inc.

Phone:

5.594.0735

Address:

155 NW 97th Avenue, Suite 200

Miami, FL 33178

Year Firm Established: **1970**

DBE Non-DBE

Type of work bid on:

**Engineering, Planning, Program
Management and Environmental**

Please be specific in regard to

the type of work).

Contract Amount or Percentage

in or (\$):

9. Annual Gross Receipts

- Less than \$200,000
- \$200,001 - \$500,000
- \$500,001 - less than \$1 million
- \$1 million - less than \$5 million
- \$5 million - less than \$10 million
- \$10 million - less than \$20 million
- \$20 million - less than \$50 million
- \$50 million - less than \$100 million
- \$100 million - less than \$500 million
- \$500 million - less than \$1 billion
- Over \$1 billion

10. Ethnic Categories

- B (Black American)
- H (Hispanic American)
- NA (Native American)
- Subcont. Asian American
- Asian Pacific American
- Non-Minority Women
- Other (i.e., not of any other group listed above)

11. Gender

- Female
- Male

(Continued)

Subcontractor/Subconsultant Information

Provide this information for any subcontractor/subconsultant who provided the Prime Vendor with a bid/quote/proposal to perform work on the project; or any subcontractor/subconsultant solicited by the Prime Vendor to provide a bid/quote/proposal. Provide additional forms for Subcontractor /Subconsultant Information as needed.

<p>Federal Tax ID Number: -3310710</p> <p>Firm Name: the Jones Payne Group, Inc.</p> <p>Phone: (17) 790 -3747</p> <p>Address: 13 North Washington Street, 3rd Floor Boston, Massachusetts 02114</p> <p>Year Firm Established: 1996</p> <p><input type="checkbox"/> DBE <input checked="" type="checkbox"/> Non-DBE</p> <p><input type="checkbox"/> Subcontractor</p> <p><input checked="" type="checkbox"/> Subconsultant</p> <p>Type of work bid on: Professional services related to acoustic and and GIS services</p> <p>Please be specific in regard to the type of work).</p>	<p>9. Subcontract Amount/Percentage (%):or (\$):</p> <p>10. Annual Gross Receipts:</p> <p><input type="checkbox"/> Less than \$200,000</p> <p><input type="checkbox"/> \$200,001 - \$500,000</p> <p><input type="checkbox"/> \$500,001 - less than \$1 million</p> <p><input type="checkbox"/> \$1 million - less than \$5 million</p> <p><input type="checkbox"/> \$5 million - less than \$10 million</p> <p><input checked="" type="checkbox"/> \$10 million - less than \$20 million</p> <p><input type="checkbox"/> \$20 million - less than \$50 million</p> <p><input type="checkbox"/> \$50 million - less than \$100 million</p> <p><input type="checkbox"/> \$100 million - less than \$500 million</p> <p><input type="checkbox"/> \$500 million - less than \$1 billion</p> <p><input type="checkbox"/> Over \$1 billion</p>	<p>11. Ethnic Categories</p> <p><input type="checkbox"/> Asian Pacific American</p> <p><input type="checkbox"/> B (Black American)</p> <p><input type="checkbox"/> H (Hispanic American)</p> <p><input type="checkbox"/> NA(Native American)</p> <p><input type="checkbox"/> Non-Minority Women</p> <p><input type="checkbox"/> Subcont. Asian American</p> <p><input type="checkbox"/> Other (i.e., not of any other group listed above)</p> <p>12. Gender</p> <p><input type="checkbox"/> Female</p> <p><input type="checkbox"/> Male</p>
<p>Federal Tax ID Number: -5318940</p> <p>Firm Name: KS Engineers, Inc.</p> <p>Phone: (407) 422-1118</p> <p>Address: 15 East Robinson Street, Suite 210 Tampa, FL 32801</p> <p>Year Firm Established:</p> <p><input type="checkbox"/> DBE <input checked="" type="checkbox"/> Non-DBE</p> <p><input type="checkbox"/> Subcontractor</p> <p><input checked="" type="checkbox"/> Subconsultant</p>	<p>9. Subcontract Amount/Percentage (%):or (\$):</p> <p>10. Annual Gross Receipts:</p> <p><input type="checkbox"/> Less than \$200,000</p> <p><input type="checkbox"/> \$200,001 - \$500,000</p> <p><input type="checkbox"/> \$500,001 - less than \$1 million</p> <p><input type="checkbox"/> \$1 million - less than \$5 million</p> <p><input type="checkbox"/> \$5 million - less than \$10 million</p> <p><input type="checkbox"/> \$10 million - less than \$20 million</p> <p><input type="checkbox"/> \$20 million - less than \$50 million</p> <p><input checked="" type="checkbox"/> \$50 million - less than \$100 million</p> <p><input type="checkbox"/> \$100 million - less than \$500 million</p>	<p>11. Ethnic Categories</p> <p><input type="checkbox"/> Asian Pacific American</p> <p><input type="checkbox"/> B (Black American)</p> <p><input type="checkbox"/> H (Hispanic American)</p> <p><input type="checkbox"/> NA(Native American)</p> <p><input type="checkbox"/> Non-Minority Women</p> <p><input type="checkbox"/> Subcont. Asian American</p> <p><input type="checkbox"/> Other (i.e., not of any other group listed above)</p> <p>12. Gender</p> <p><input type="checkbox"/> Female</p>

Type of work bid on:

\$500 million - less than \$1 billion

Male

Sustainability Services

Over \$1 billion

Please be specific in regard to the type of work.

Supplier: The Corradino Group

VOLUME OF PREVIOUS WORK ATTESTATION FORM

The completed and signed form should be returned with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to provide timely may affect the Vendor's evaluation.

This completed form MUST be included with the Vendor's submittal at the time of the opening deadline to be considered for a Tie Breaker criterion (if applicable).

Points assigned for Volume of Previous Work will be based on the amount paid-to-date by the County to a prime Vendor **MINUS** the Vendor's confirmed payments paid-to-date to approved certified County Business Enterprise (CBE) firms performing services as Vendor's subcontractor/subconsultant to obtain the CBE goal commitment as confirmed by County's Office of Economic and Small Business Development. Reporting must be within five (5) years of the current solicitation's opening date.

Vendor must list all received payments paid-to-date by contract as a prime vendor from Broward County Board of County Commissioners. Reporting must be within five (5) years of the current solicitation's opening date.

Vendor must also list all total confirmed payments paid-to-date by contract, to approved certified CBE firms utilized to obtain the contract's CBE goal commitment. Reporting must be within five (5) years of the current solicitation's opening date.

In accordance with Section 21.31.d. of the Broward County Procurement Code, the Vendor with the lowest dollar volume of work previously paid by the County over a five-year period from the date of the submittal opening will receive the Tie Breaker.

The Vendor attests to the following:

Item No.	Project Title	Contract No.	Department/ Division	Date Awarded	Prime: Paid to Date	CBE: Paid to Date
1.						
2.						
3.						
4.						
5.						
6.						
7.						

Grand Total **0** **0**

Has the Vendor been a member/partner of a Joint Venture firm that was awarded a contract by the County?

Yes No

If Yes, Vendor must submit a **Joint Vendor Volume of Work Attestation Form**.

Vendor Name: The Corradino Group, Inc.

Joseph C. Corradino, PE
Authorized Signature/Name

Chief Executive Officer
Title

01/31/2020
Date

VOLUME OF PREVIOUS WORK ATTESTATION JOINT VENTURE FORM

If applicable, this form and additional required documentation should be submitted with the Vendor's submittal. If not provided with submittal, the Vendor must submit within three business days of County's request. Failure to timely submit this form and supporting documentation may affect the Vendor's evaluation.

If a Joint Venture, the payments paid-to-date by contract provided must encompass the Joint Venture and each of the entities forming the Joint Venture. Points assigned for Volume of Previous Work will be based on the amount paid-to-date by contract to the Joint Venture firm **MINUS** all confirmed payments paid-to-date to approved certified CBE firms utilized to obtain the CBE goal commitment. Reporting must be within five (5) years of the current solicitation's opening date. Amount will then be multiplied by the member firm's equity percentage.

In accordance with Section 21.31.d. of the Broward County Procurement Code, the Vendor with the lowest dollar volume of work previously paid by the County over a five-year period from the date of the submittal opening will receive the Tie Breaker.

The Vendor attests to the following:

Item No.	Project Title	Contract No.	Department/ Division	Date Awarded	JV Equity Percent	Prime: Paid to Date	CBE: Paid to Date
1.	N/A						
2.							
3.							
4.							
5.							
6.							
7.							
8.							

Grand
Total

Vendor is required to submit an executed Joint Venture agreement(s) and any amendments for each project listed above. Each agreement must be executed prior to the opening date of this solicitation.

Vendor Name:

Authorized Signature/Name

Title

Date

VENDOR QUESTIONNAIRE AND STANDARD CERTIFICATIONS
Request for Proposals, Request for Qualifications, or Request for Letters of Interest

Vendor should complete questionnaire and complete and acknowledge the standard certifications and submit with the solicitation response. If not submitted with solicitation response, it must be submitted within three business days of County's request. Failure to timely submit may affect Vendor's evaluation.

If a response requires additional information, the Vendor should upload a written detailed response with submittal; each response should be numbered to match the question number. The completed questionnaire and attached responses will become part of the procurement record. It is imperative that the person completing the Vendor Questionnaire be knowledgeable about the proposing Vendor's business and operations.

1. Legal business name:**The Corradino Group, Inc.**
2. Doing Business As/ Fictitious Name (if applicable):**N/A**
3. Federal Employer I.D. no. (FEIN):**61-0713040**
4. Dun and Bradstreet No.:**046656815**
5. Website address (if applicable): **www.corradino.com**
6. Principal place of business address: **4055 NW 97th Avenue, Suite 200
Miami, FL 33178**
7. Office location responsible for this project: **5200 NW 33rd Avenue, Suite 203
Fort Lauderdale, FL 33309**
8. Telephone no.:**305.594.0735** Fax no.:**305.594.0755**
9. Type of business (check appropriate box):
 - Corporation (specify the state of incorporation):**Florida**
 - Sole Proprietor
 - Limited Liability Company (LLC)
 - Limited Partnership
 - General Partnership (State and County Filed In)
 - Other - Specify
10. List Florida Department of State, Division of Corporations document number (or registration number if fictitious name): **F97000000207**
11. List name and title of each principal, owner, officer, and major shareholder:
 - a) **Joseph C. Corradino, PE - C.E.O.**
 - b) **Frederick C. P'Pool - C.O.O.**
 - c) **Joseph M. Corradino, AICP - President**
 - d) **Eduardo Perez De Morales - Senior V.P.**
12. AUTHORIZED CONTACT(S) FOR YOUR FIRM:

Name: **Joseph M. Corradino**
Title: **President**
E-mail: **jmcarradino@corrardino.com**
Telephone No.: **305.594.0735**

Name: **Joseph C. Corradino, PE**
Title: **C.E.O.**
E-mail: **jccorrardino@corrardino.com**
Telephone No.: **305.594.0735**

- 13. Has your firm, its principals, officers or predecessor organization(s) been debarred or suspended by any government entity within the last three years? If yes, specify details in an attached written response. Yes No
- 14. Has your firm, its principals, officers or predecessor organization(s) ever been debarred or suspended by any government entity? If yes, specify details in an attached written response, including the reinstatement date, if granted. Yes No
- 15. Has your firm ever failed to complete any services and/or delivery of products during the last three (3) years? If yes, specify details in an attached written response. Yes No
- 16. Is your firm or any of its principals or officers currently principals or officers of another organization? If yes, specify details in an attached written response. Yes No
- 17. Have any voluntary or involuntary bankruptcy petitions been filed by or against your firm, its parent or subsidiaries or predecessor organizations during the last three years? If yes, specify details in an attached written response. Yes No
- 18. Has your firm's surety ever intervened to assist in the completion of a contract or have Performance and/or Payment Bond claims been made to your firm or its predecessor's sureties during the last three years? If yes, specify details in an attached written response, including contact information for owner and surety. Yes No
- 19. Has your firm ever failed to complete any work awarded to you, services and/or delivery of products during the last three (3) years? If yes, specify details in an attached written response. Yes No
- 20. Has your firm ever been terminated from a contract within the last three years? If yes, specify details in an attached written response. Yes No
- 21. Living Wage solicitations only: In determining what, if any, fiscal impacts(s) are a result of the Ordinance for this solicitation, provide the following for informational purposes only. Response is not considered in determining the award of this contract.
Living Wage had an effect on the pricing. Yes No
 N/A
If yes, Living Wage increased the pricing by% or decreased the pricing by%.

Cone of Silence Requirement Certification:

The Cone of Silence Ordinance, Section 1-266, Broward County Code of Ordinances prohibits certain communications among Vendors, Commissioners, County staff, and Selection or Evaluation Committee members. Identify on a separate sheet any violations of this Ordinance by any members of the responding firm or its joint ventures. After the application of the Cone of Silence, inquiries regarding this solicitation should be directed to the Director of Purchasing or designee. The Cone of Silence terminates when the County Commission or other awarding authority takes action which ends the solicitation.

The Vendor hereby certifies that: (check each box)

- The Vendor has read Cone of Silence Ordinance, Section 1-266, Broward County Code of Ordinances; and
- The Vendor understands that the Cone of Silence for this competitive solicitation shall be in effect beginning

upon the appointment of the Selection or Evaluation Committee, for communication regarding this solicitation with the County Administrator, Deputy County Administrator, Assistant County Administrators, and Assistants to the County Administrator and their respective support staff or any person, including Evaluation or Selection Committee members, appointed to evaluate or recommend selection in this RFP/RLI process. For Communication with County Commissioners and Commission staff, the Cone of Silence allows communication until the initial Evaluation or Selection Committee Meeting.

- The vendor understands that they may communicate with a representative of the Office of Economic and Small Business Development ("OESBD") at any time regarding a solicitation or regarding participation of Small Business Enterprises or County Business Enterprises in a solicitation. OESBD may be contacted at (954) 357-6400. The Cone of Silence also permits communication with certain other County employees (refer to the Cone of Silence Ordinance).
- The Vendor agrees to comply with the requirements of the Cone of Silence Ordinance.

Drug-Free Workplace Requirements Certification:

Section 21.31.a. of the Broward County Procurement Code requires awards of all competitive solicitations requiring Board award be made only to firms certifying the establishment of a drug free workplace program. The program must consist of:

1. Publishing a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the offeror's workplace, and specifying the actions that will be taken against employees for violations of such prohibition;
2. Establishing a continuing drug-free awareness program to inform its employees about:
 - a. The dangers of drug abuse in the workplace;
 - b. The offeror's policy of maintaining a drug-free workplace;
 - c. Any available drug counseling, rehabilitation, and employee assistance programs; and
 - d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
3. Giving all employees engaged in performance of the contract a copy of the statement required by subparagraph 1;
4. Notifying all employees, in writing, of the statement required by subparagraph 1, that as a condition of employment on a covered contract, the employee shall:
 - a. Abide by the terms of the statement; and
 - b. Notify the employer in writing of the employee's conviction of, or plea of guilty or nolo contendere to, any violation of Chapter 893 or of any controlled substance law of the United States or of any state, for a violation occurring in the workplace NO later than five days after such conviction.
5. Notifying Broward County government in writing within 10 calendar days after receiving notice under subdivision 4.b above, from an employee or otherwise receiving actual notice of such conviction. The notice shall include the position title of the employee;
6. Within 30 calendar days after receiving notice under subparagraph 4 of a conviction, taking one of the following actions with respect to an employee who is convicted of a drug abuse violation occurring in the workplace:
 - a. Taking appropriate personnel action against such employee, up to and including termination; or
 - b. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency; and
7. Making a good faith effort to maintain a drug-free workplace program through implementation of subparagraphs 1 through 6.

The Vendor hereby certifies that: (check box)

- The Vendor certifies that it has established a drug free workplace program in accordance with the above

requirements.

Non-Collusion Certification:

Vendor shall disclose, to their best knowledge, any Broward County officer or employee, or any relative of any such officer or employee as defined in Section 112.3135 (1) (c), Florida Statutes, who is an officer or director of, or has a material interest in, the Vendor's business, who is in a position to influence this procurement. Any Broward County officer or employee who has any input into the writing of specifications or requirements, solicitation of offers, decision to award, evaluation of offers, or any other activity pertinent to this procurement is presumed, for purposes hereof, to be in a position to influence this procurement. Failure of a Vendor to disclose any relationship described herein shall be reason for debarment in accordance with the provisions of the Broward County Procurement Code.

The Vendor hereby certifies that: (select one)

- The Vendor certifies that this offer is made independently and free from collusion; or
- The Vendor is disclosing names of officers or employees who have a material interest in this procurement and is in a position to influence this procurement. Vendor must include a list of name(s), and relationship(s) with its submittal.

Public Entities Crimes Certification:

In accordance with Public Entity Crimes, Section 287.133, Florida Statutes, a person or affiliate placed on the convicted vendor list following a conviction for a public entity crime may not submit on a contract: to provide any goods or services; for construction or repair of a public building or public work; for leases of real property to a public entity; and may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in s. 287.017 for Category Two for a period of 36 months following the date of being placed on the convicted vendor list.

The Vendor hereby certifies that: (check box)

- The Vendor certifies that no person or affiliates of the Vendor are currently on the convicted vendor list and/or has not been found to commit a public entity crime, as described in the statutes.

Scrutinized Companies List Certification:

Any company, principals, or owners on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List is prohibited from submitting a response to a solicitation for goods or services in an amount equal to or greater than \$1 million.

The Vendor hereby certifies that: (check each box)

- The Vendor, owners, or principals are aware of the requirements of Sections 287.135, 215.473, and 215.4275, Florida Statutes, regarding Companies on the Scrutinized Companies with Activities in Sudan List the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List; and
- The Vendor, owners, or principals, are eligible to participate in this solicitation and are not listed on either the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List; and
- If awarded the Contract, the Vendor, owners, or principals will immediately notify the County in writing if any of its principals are placed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or the Scrutinized Companies that Boycott Israel List.

I hereby certify the information provided in the Vendor Questionnaire and Standard Certifications:

Joseph C. Corradino, PE	Chief Executive Officer	01/31/2020
*AUTHORIZED SIGNATURE/NAME	TITLE	DATE

Vendor Name: **The Corradino Group, Inc.**

* I certify that I am authorized to sign this solicitation response on behalf of the Vendor as indicated in Certificate as to Corporate Principal, designation letter by Director/Corporate Officer, or other business authorization to bind on behalf of the Vendor. As the Vendor's authorized representative, I attest that any and all statements, oral, written or otherwise, made in support of the Vendor's response, are accurate, true and correct. I also acknowledge that inaccurate, untruthful, or incorrect statements made in support of the Vendor's response may be used by the County as a basis for rejection, rescission of the award, or termination of the contract and may also serve as the basis for debarment of Vendor pursuant to Section 21.119 of the Broward County Procurement Code. I certify that the Vendor's response is made without prior understanding, agreement, or connection with any corporation, firm or person submitting a response for the same items/services, and is in all respects fair and without collusion or fraud. I also certify that the Vendor agrees to abide by all terms and conditions of this solicitation, acknowledge and accept all of the solicitation pages as well as any special instructions sheet(s).