

THIS AGREEMENT, made and entered into this 2 day of Mar, 2011, is by and between the City of Fort Lauderdale, a Florida municipality, ("City"), whose address is 100 North Andrews Avenue, Fort Lauderdale, FL 33301-1016, and Nova Engineering and Environmental, LLC, a Delaware limited liability company authorized to transact business in the State of Florida, ("Contractor"), whose address and phone are 13800 NW 14 Street, Suite 130 Sunrise, FL 33323, Phone: 954-424-2520, Fax: 954-424-2580.

WHEREAS, the City issued Request for Proposal Number 805-10510 ("RFP"), and the Contractor submitted a proposal in response to the RFP; and

WHEREAS, on December 7, 2010, the City Commission of the City of Fort Lauderdale approved an agreement with Contractor for the goods or services described in the RFP (Pur-01, CAR No. 10-1468),

NOW, THEREFORE, for and in consideration of the mutual promises and covenants set forth herein and other good and valuable consideration, the City and the Contractor covenant and agree as follows:

1. The Contractor agrees to provide to the City emergency inspection services as the secondary vendor in the event the primary vendor, C.A.P. Government, Inc., a Florida corporation, cannot provide such services, in accordance with and in strict compliance with the specifications, terms, conditions, and requirements set forth in the RFP and any and all addenda thereto during the period December 7, 2010, through December 6, 2011.

2. This contract form G-110 Rev. 01/10, the RFP, any and all addenda to the RFP and the Contractor's response thereto, and the Contractor's proposal in response to the RFP are integral parts of this Contract, and are incorporated herein.

3. In the event of conflict between or among the contract documents, the order of priority shall be as follows:

First, this contract form, G-110 Rev. 01/10;

Second, any and all addenda to the RFP in reverse chronological order;

Third, the RFP;

Fourth, the Contractor's response to any addendum requiring a response;

Fifth, the Contractor's response to the RFP.

4. The Company warrants that the goods and services supplied to the City pursuant to this Contract shall at all times fully conform to the specifications set forth in the RFP and be of the highest quality. In the event the City, in the City's sole discretion, determines that any product or service supplied pursuant to this Contract is defective or does not conform to the specifications set forth in the RFP the City reserves the right unilaterally to cancel an order or cancel this Contract upon written notice to the Contractor, and reduce commensurately any amount of money due the Contractor.

5. The Contractor shall not present any invoice to the City that includes sales tax (85-8012514506C-7) or federal excise tax (59-6000319).

6. Contractor shall direct all invoices in duplicate for payment to Finance Department, City of Fort Lauderdale, 100 N. Andrews Avenue, 6th Floor, Fort Lauderdale, FL 33301. Any applicable discount MUST appear on the invoice.

7. Any and all work performed by the Contractor pursuant to this Contract shall be pursuant to task orders issued by the City. The City's issuance of any task orders pursuant to this Contract is contingent upon future appropriation of funds therefor by the City's city commission.

IN WITNESS WHEREOF, the City and the Contractor execute this Contract as follows:

CITY OF FORT LAUDERDALE

By: [Signature]
Director of Procurement Services

Approved as to form:

[Signature]
Senior Assistant City Attorney

ATTEST

[Signature]

Print Name: ROBERT ALAN SPEED
Title: BUSINESS UNIT MANAGER

(SEAL) [Signature]
Secretary

CONTRACTOR

By: [Signature]
Managing Member TECHNICAL DIRECTOR
WAYNE WEBB P.E.

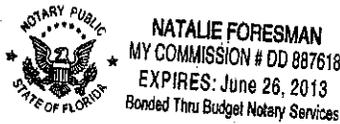
[Signature]
Randall C. Bagwell
President & CEO

STATE OF FL
COUNTY OF Broward

The foregoing instrument was acknowledged before me this 23 day of February, 2011, by Randall Bagwell as managing member for Nova Engineering and Environmental, LLC, a Delaware limited liability company authorized to transact business in the State of Florida.

(SEAL)

[Signature]
Notary Public, State of FL
(Signature of Notary)



Natalie Foresman
(Print, Type, or Stamp Commissioned Name of Notary Public)

Personally Known OR Produced ID _____
Type of ID Produced _____

CONTRACT
COPY

NOVA

ENGINEERING AND ENVIRONMENTAL

PROFESSIONAL SERVICES RESPONSE TO
REQUEST FOR PROPOSAL

Emergency Inspection Services
RFP 805-10510

Prepared For:



City of Fort Lauderdale, Florida

"Venice of America"

Procurement Services Department

100 N. Andrews Avenue, #619

Fort Lauderdale, Florida 33301

(954) 828-5933

(954) 828-5576 (fax)

Due September 2, 2010 2:00 p.m.

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TAB 1: BID/PROPOSAL SIGNATURE PAGE

BID/PROPOSAL SIGNATURE PAGE

How to submit bids/proposals: It is preferred that bids/proposals be submitted electronically at www.bidsync.com, unless otherwise stated in the bid packet. If mailing a hard copy, it will be the sole responsibility of the Bidder to ensure that the bid reaches the City of Fort Lauderdale, City Hall, Procurement Department, Suite 619, 100 N. Andrews Avenue, Fort Lauderdale, FL 33301, prior to the bid opening date and time listed. Bids/proposals submitted by fax or email will NOT be accepted.

The below signed hereby agrees to furnish the following article(s) or services at the price(s) and terms stated subject to all instructions, conditions, specifications addenda, legal advertisement, and conditions contained in the bid. I have read all attachments including the specifications and fully understand what is required. By submitting this signed proposal I will accept a contract if approved by the CITY and such acceptance covers all terms, conditions, and specifications of this bid/proposal.

Please Note: If responding to this solicitation through BidSync, the electronic version of the bid response will prevail, unless a paper version is clearly marked by the bidder in some manner to indicate that it will supplant the electronic version. All fields below must be completed. If the field does not apply to you, please note N/A in that field.

Submitted by: [Signature] (signature) 9/2/2010 (date)

Name (printed) Wayne Webb, P.E Title: Traditional Services Mgr.

Company: (Legal Registration) NOVA Engineering and Environmental, LLC

CONTRACTOR, IF FOREIGN CORPORATION, MAY BE REQUIRED TO OBTAIN A CERTIFICATE OF AUTHORITY FROM THE DEPARTMENT OF STATE, IN ACCORDANCE WITH FLORIDA STATUTE §607.1501 (visit http://www.dos.state.fl.us/).

Address: 13800 NW 14th Street, Suite 130

City Sunrise State: FL Zip 33323

Telephone No. (954) 424-2520 FAX No. (954) 424-2580 Email: wwebb@usanova.com

Delivery: Calendar days after receipt of Purchase Order (section 1.02 of General Conditions): 1

Payment Terms (section 1.03): Net 30 days Total Bid Discount (section 1.04): N/A

Does your firm qualify for MBE or WBE status (section 1.08): N/A MBE WBE

ADDENDUM ACKNOWLEDGEMENT - Proposer acknowledges that the following addenda have been received and are included in the proposal:

Addendum No.

1

Date Issued

August 19, 2010

VARIANCES: State any variations to specifications, terms and conditions in the space provided below or reference in the space provided below all variances contained on other pages of bid, attachments or bid pages. No variations or exceptions by the Proposer will be deemed to be part of the bid submitted unless such variation or exception is listed and contained within the bid documents and referenced in the space provided below. If no statement is contained in the below space, it is hereby implied that your bid/proposal complies with the full scope of this solicitation. HAVE YOU STATED ANY VARIANCES OR EXCEPTIONS BELOW? BIDDER MUST CLICK THE EXCEPTION LINK IF ANY VARIATION OR EXCEPTION IS TAKEN TO THE SPECIFICATIONS, TERMS AND CONDITIONS. If this section does not apply to your bid, simply mark N/A in the section below.

Variations:

N/A

TAB 2: COST PROPOSAL

PART VII – COST PROPOSAL

RFP NO: 805-10510 BUILDING INSPECTION SERVICES

PROPOSAL PRICING

Proposer must propose on all categories within a group to be considered for award. Each group will be evaluated and -considered independently.

HOURLY RATE- The hourly rate proposed shall include full compensation for labor, equipment use, and any other cost to the proposer. No travel time will be paid for travel to or from offices or homes.

Hourly Labor Rate I — Hourly rate for straight time, i.e., from 8:00 A.M. to 5:00 P.M. (or 7:30 A.M. TO 4:30 P.M., as required by the ordering department), Monday through Friday

Hourly Labor Rate II — Hourly rate for overtime, i.e., before 8:00 A.M. or after 5:00 P.M. (or 7:30 A.M. or after 4:30 P.M., as required by the ordering department), or on weekends or holidays.

GROUP 1 (Building Department)	
Inspectors (Structural, Electrical, Mechanical, and Plumbing)	Hourly Rate I \$ 70.00 / Hour
	Hourly Rate II \$ 105.00 / Hour
Roofing Inspectors	Hourly Rate I \$ 70.00 / Hour
	Hourly Rate II \$ 105.00 / Hour
GROUP 2 (Engineering Department)	
Engineering Inspectors	Hourly Rate I \$ 82.50 / Hour
	Hourly Rate II \$ 123.75 / Hour
GROUP 3 (Zoning Department)	
Landscaping Inspectors	Hourly Rate I \$ 82.50 / Hour
	Hourly Rate II \$ 123.75 / Hour
Zoning Inspectors	Hourly Rate I \$ 92.50 / Hour
	Hourly Rate II \$ 138.75 / Hour

TAB 3: NON-COLLUSION STATEMENT

NON-COLLUSION STATEMENT:

By signing this offer, the vendor/contractor certifies that this offer is made independently and *free* from collusion. Vendor shall disclose below any City of Fort Lauderdale, FL officer or employee, or any relative of any such officer or employee 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 City of Fort Lauderdale, FL 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.

For purposes hereof, a person has a material interest if they directly or indirectly own more than 5 percent of the total assets or capital stock of any business entity, or if they otherwise stand to personally gain if the contract is awarded to this vendor.

In accordance with City of Fort Lauderdale, FL Policy and Standards Manual, 6.10.8.3,

3.3. City employees may not contract with the City through any corporation or business entity in which they or their immediate family members hold a controlling financial interest (e.g. ownership of five (5) percent or more).

3.4. Immediate family members (spouse, parents and children) are also prohibited from contracting with the City subject to the same general rules.

Failure of a vendor to disclose any relationship described herein shall be reason for debarment in accordance with the provisions of the City Procurement Code.

<u>NAME</u>	<u>RELATIONSHIPS</u>
_____	_____
_____	_____
_____	_____
_____	_____

In the event the vendor does not indicate any names, the City shall interpret this to mean that the vendor has indicated that no such relationships exist.

TAB 4: LETTER OF INTEREST

September 2, 2010

City of Fort Lauderdale
Procurement Service Department
100 N. Andrews Avenue, #619
Fort Lauderdale, FL 33301

**Subject: Proposal to Provide Emergency Inspection Services
RFP 805-10510**

Dear Sir or Madam:

NOVA Engineering and Environmental LLC (NOVA) is pleased to submit this application pursuant to The City of Fort Lauderdale's Request for Proposal for Emergency Inspection Services.

With our personal assurance, NOVA offers to provide the City with a distinct level of Inspection Services and, with proven experience in regards to the requested inspection services and our ability to understand the City's needs, we believe NOVA is a worthy choice. If given the opportunity, we will work diligently to earn the County's trust and respect by delivering consistently professional and timely information that will assist with the successful completion of various county projects. Our primary goal is to become your engineering consultant of choice.

We will tailor our services to meet the City of Fort Lauderdale's unique needs. As outlined in the City's Request for Proposal, the City is requiring "as-needed" and "on-going" staffing of Inspectors of multiple disciplines. NOVA has the immediate staffing ability to provide all of the services requested within this request for proposal.

The City requires that the successful consultant provide Building Code Inspections and services to the City as required by State Statute and Rules and County and City Ordinances. NOVA has been providing similar services for other municipalities for several years.

TAB 4: LETTER OF INTEREST

NOVA Inspectors are all equipped with late model vehicles with the Company name and logo. Each employee has a laptop computer which provides ready access to NOVA's electronic database of current code requirements and descriptive code intention summaries. In addition, of course, every technical employee has a cell phone.

We also understand the need to respond in emergency situations. NOVA staff is on call 24 hours a day and 7 days a week and whether it is a fire in a house or a car driving through a store front, we are ready to go. We have done severe weather event preparedness inspections and aftermath inspections.

The failure of any community to have an efficient and effective emergency response program in place could cause great harm to the community. The Building Codes and other related regulations were written to protect the health and safety of all citizens. They were also written to prevent the loss of property and the diminishing of property values. If NOVA is selected we will provide the highest level of Building Code Services possible to the City of Fort Lauderdale to keep it a safe and wholesome place to live and work.

At NOVA, we appreciate the opportunity to offer our services for your consideration and we look forward to providing the City of Fort Lauderdale with Emergency Inspection Services. If you have any questions regarding our submittal or if you require additional information, please do not hesitate to contact us.

Sincerely,

NOVA Engineering and Environmental LLC



9/2/10

Wayne Webb, P.E.

Traditional Services Manager

TAB 5: STATEMENT OF PROPOSED SERVICES

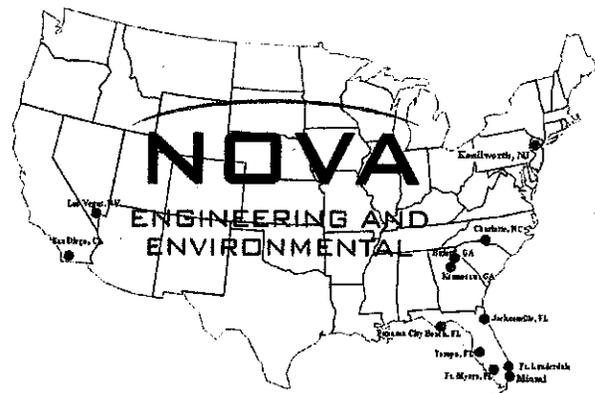
STATEMENT OF QUALIFICATIONS

Established in 1996, NOVA Engineering and Environmental (NOVA) was originally founded to provide environmental consulting, geotechnical engineering, and construction materials testing and inspection services to the design and construction community primarily in the Southeast United States.

In July 2007, NOVA was acquired by the Trident III fund which is managed by Stone Point Capital. This acquisition was to gain NOVA's expertise and significant experience in geotechnical engineering, environmental and construction materials testing services, and to enhance its sister companies' (CAPRI Engineering, CAPRI Environmental, CAPRI Quality Assurance Consulting Services, CAPRI Remediation, and Owens Geotechnical) core services offerings in Florida and Nevada.

NOVA and CAPRI have subsequently merged their resources into a single, stronger entity that conducts business as NOVA Engineering and Environmental LLC and reports directly to the parent company, NOVA Group Services LLC. NOVA continues to offer traditional engineering and environmental consulting services, while expanding our offering of building code compliance services which include; Loss Prevention, Municipal Outsourcing, Construction Defect Mitigation and Private Provider™ services. NOVA's current office locations include:

- Sunrise (Fort Lauderdale), Florida
- Miami, Florida
- Fort Myers, Florida
- Panama City Beach, Florida
- Tampa, Florida
- Charlotte, North Carolina
- Las Vegas, Nevada
- Kennesaw (Atlanta), Georgia
- Buford, Georgia
- Kenilworth, New Jersey
- San Diego, California



TAB 5: STATEMENT OF PROPOSED SERVICES

As a result of the merger between NOVA Engineering & Environmental LLC (NOVA), we now offer a staff with many collective years of successful experience providing inspection and plan review services across Florida. NOVA's proposed team of engineers, architects, building officials, inspectors, and plan examiners has established an excellent reputation for having and maintaining an in-depth knowledge of the latest codes and code developments. All of NOVA's professionals have the knowledge and experience gained by years of service to municipalities throughout the State of Florida.

NOVA was founded around the principles of excellence, quality, and service. We are committed to staying on the cutting edge of issues to help our clients meet the challenges of tomorrow. Our principals and staff of professionals are the best in the business with long histories of success. All of us at NOVA are dedicated to providing quality, cost-effective professional services that lead to practical and innovative solutions for our clients in a prompt and responsible manner based on sound business and construction practices. Whether a project involves constructing a single family custom home or a large mixed use project, ensuring that necessary plan review services are completed accurately and in a timely manner is essential.



Understanding: Serving clients like the City of Fort Lauderdale with additional municipal support to augment your current inspection staff is one of our primary services. We understand your need to secure the services of a quality firm to perform inspections when necessary and as determined by the City. Given the past and expected rate of growth in the City of Fort Lauderdale, in the event of an emergency, it may be necessary to obtain additional inspectors for emergency response, as well as, support the renovation and repair activity. NOVA is prepared to be of service.

TAB 5: STATEMENT OF PROPOSED SERVICES

NOVA is fully committed to providing the City of Fort Lauderdale with the most qualified team that will continually respond to your ever-changing needs for inspection services. We understand your commitment to providing your community with top-level service. The City can rely on our accurate and timely reporting of inspection services requested.

Staffing levels can vary depending upon workload and NOVA is able to provide additional personnel as workloads increase. For example, NOVA's technical staff will be available during business hours established by the City of Fort Lauderdale and after hours as needed to assist the City in the event of an emergency or natural disaster. Staff can be called in from any of NOVA's regional offices for damage assessment and emergency inspections.

NOVA's technical staff will interact with City staff, contractors, engineers, and citizens during agreed upon office hours, either in person or via telephone, fax and email. Additional NOVA staff will be made available for peak workloads and backup so that services can continue to be provided in a timely and efficient manner. Appropriate NOVA staff will be available to attend City meetings or provide professional consultations with City staff and officials as required.

Customer Service: NOVA was founded on principles of excellence, quality and customer service/client relationships. That same philosophy has helped us earn a solid reputation as an industry leader and NOVA continues to thrive because we deliver outstanding performance and customer service. Our inspectors are always accessible through the use of our Nextel two-way radios and cellular phones; handheld and laptop computers are also utilized. We are on-call weekends, after-business hours, and during holidays to meet our client's schedules and needs.

NOVA's entire team of inspectors are dedicated to knowing and adhering to the most recent and applicable building codes while serving our clients in a professional and timely manner. We have earned an excellent reputation throughout Florida's municipal governments for providing these services. Our clients speak highly of the level of professionalism and knowledge our staff exhibits.

TAB 5: STATEMENT OF PROPOSED SERVICES

STATEMENT OF QUALIFICATIONS - (CONT'D)

Quality Assurance: Our Quality Assurance program begins with NOVA's own recruitment philosophy. NOVA hire's only qualified, honest, and committed people. We encourage their professional growth with praise and reward. If you combine NOVA's carefully screened personnel with our internal QA systems, streamlined procedures, modern tools, management who oversees our deliverables and level of service, and a well-defined objective and you get the quality services that NOVA is well known for providing.

Employee Training: Training is a crucial part of any employee - employer relationship; in fact, in the inspection business, we believe it's vital. Timely training is required to impart new needed skill levels, master new technologies, inform employees of policy changes or provide continuous education. NOVA offers its employees in-house training, code update workshops and continuing education credits.

Continuing Education and Certification: NOVA recognizes that supporting continuing education and certification is imperative to preserving our lead in the inspection services industry and the firm continues to encourages its employees to study and gain additional licensure.

To further inspire continued professional growth, NOVA has implemented a policy whereby employees' salaries can be increased as they earn additional certification; these include FS §468 certified building inspector, residential building inspector, electrical inspector, residential electrical inspector, mechanical inspector, residential mechanical inspector, plumbing inspector, residential plumbing inspector, coastal construction inspector, one and two family dwelling inspector, building plans examiner, electrical plans examiner, mechanical plans examiner, plumbing plans examiner, and one and two-family plans examiner licenses.

NOVA takes its certifications and professional licensing very seriously. As an employment condition, it is mandatory that all NOVA FS §468 licensed professionals retain their licenses. Our employment policy states that the suspension, renovation, loss or failure to properly maintain licensing shall be sufficient cause for dismissal from the firm.

TAB 5: STATEMENT OF PROPOSED SERVICES

Methodology / Project Approach

Methodology:

NOVA's strategy for performing integrated services within an existing building department is quite simple. We become a vital part of that department by maintaining constant and direct communication with the City staff that is either influencing or being influenced by our services. The reason we call it simple is because it is based on plain old common sense. If everyone involved with a project is aware of what is happening, things run smoother.

Project Approach:

NOVA's project approach for this contract will be to faithfully execute the following tasks:

1. Open and maintain paths of communication between the City and NOVA in order to fully understand and exceed the expectations of the City.
2. Verify current inspection procedures and preferences of the internal staff of the City.
3. Confirm expected delivery deadlines.
4. Communicate constantly with the City in order to obtain the workload as soon as available.
5. Perform the required services in an efficient and accurate manner.
6. Provide on-going feedback to the permit holders, contractors, engineers, and architects as to the status and possible issues associated with their project.
7. Provide all required documentation to the City for record keeping and delivery to the permit holder.
8. Provide accurate accounting of time spent on projects as it relates to billings.
9. Constantly confirm with the City staff that NOVA is meeting or exceeding expectations.

Yes, we do realize that #1 and #9 are essentially the same task, but we believe that it is so critical to the proper flow and mutual satisfaction of this project that communication be stressed between NOVA and the City.

TAB 5: STATEMENT OF PROPOSED SERVICES

INSPECTION SERVICES

Procedures and Responsibilities

NOVA will provide as-needed or on-going professional inspection services on residential, commercial, industrial, and accessory structures within the City of Fort Lauderdale. This will include inspections of structural, general building, roofing, plumbing, electrical, accessibility, zoning, landscaping, and mechanical requirements, as contained in the Florida Building Code and any applicable City amendments and/or ordinances. We will maintain records of our inspections and investigations and prepare written reports, as necessary and required by the City of Fort Lauderdale and the International Building Code, utilizing the City of Fort Lauderdale's standard forms and reporting systems.

NOVA will assist the Fort Lauderdale Code Enforcement Department as it relates to Unsafe Building Abatement Program by inspecting commercial and residential structures for possible unsafe conditions and maintain inspection reports for possible review.

Coordination and Communication

NOVA staff will communicate with engineers, contractors, and homeowners to provide information and resolution to issues arising in their construction projects. Inspections will be performed in a professional and timely manner in accordance with requirements established by the City of Fort Lauderdale.



TAB 5: STATEMENT OF PROPOSED SERVICES

PROJECT TEAM

NOVA has assembled a proposed team of technical personnel composed of experienced Chapter 468 & BORA-certified mechanical, electrical, plumbing, building, gas, zoning, landscaping, roofing and structural engineering inspectors who are ready and able to provide the building inspection services the City requires.

Virtually all of the people who will be assigned to the City of Fort Lauderdale contract have had many years of previous municipal building department service. We understand the daily challenges the City of Fort Lauderdale Building Department faces and NOVA is prepared to assist as needed. We will be available to serve the city within normal business hours and, if needed, we will be available to work overtime, weekend and holidays hours as well.

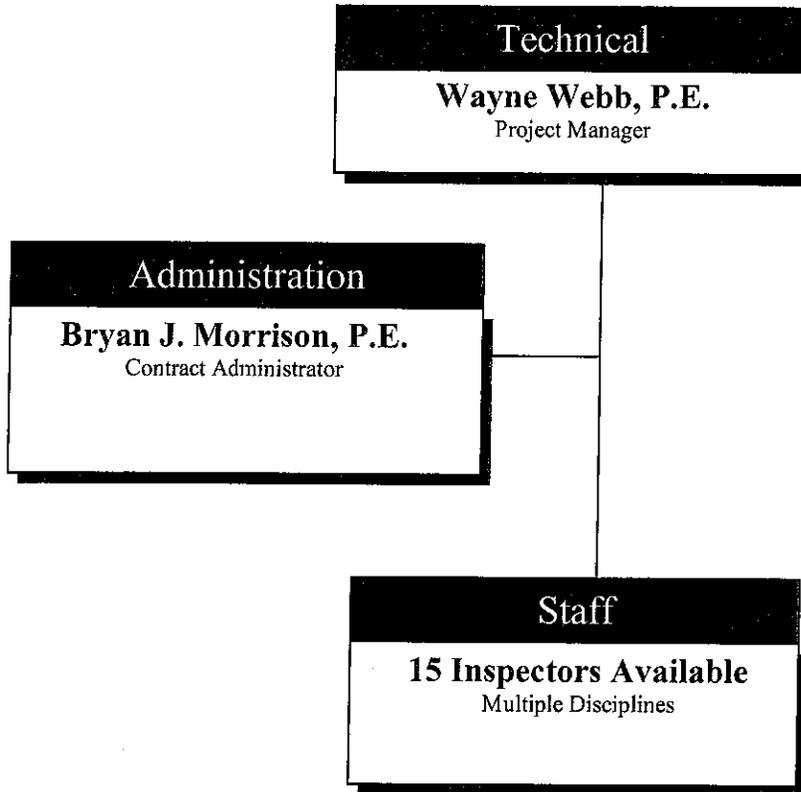
In the event of a disaster, NOVA has the experience as well as a large pool of full-time certified inspectors and administrators located throughout our 5 Florida locations that we can pull from to provide the City of Fort Lauderdale with recovery inspection services. In fact, our principals and staff members have had a history of responding to various Florida municipalities and their emergency needs since 1992 with Hurricane Andrew.

As you will notice in the following proposed organizational structure, there are two branches; administration and technical. The administrative branch of this structure is provided for the contract administration, accounting, and quality control functions of this project. The personnel presented within the technical branch are the people that will be performing the "real" work that is required of this contract and will be the people you see and speak to on a daily basis.

TAB 5: STATEMENT OF PROPOSED SERVICES

ORGANIZATION CHART

PROPOSED ORGANIZATIONAL STRUCTURE



TAB 5: STATEMENT OF PROPOSED SERVICES

KEY TECHNICAL PERSONNEL

Building/Structural Inspectors:

Brad Weigle
Dan J. Divan
Mashaer Ismail
Sandro Maldanodo

Electrical Inspectors:

David Yocum
Valentino Perez
Jim M. Sugg
Ellison K. McCrary
Brad Weigle
Dan J. Divan

Mechanical Inspectors:

Johnny Cruz
Dan J. Divan
Brad Weigle

Plumbing Inspectors:

Dan J. Divan
Brad Weigle
Paul Fleming

Gas Inspector:

Dan J. Divan

Roofing Inspector:

John A. Busha

Zoning:

Lisa Hines

Landscaping:

Mashaer Ismail

Engineering:

Wayne Webb, PE
Bryan Morrison, PE
Kenneth Houseman, PE

Please note that complete resumes of the aforementioned personnel are provided within Tab 10.

TAB 6: BUSINESS LICENSURE



STATE OF FLORIDA
BOARD OF PROFESSIONAL ENGINEERS
2507 CALLAWAY RD STE 200
TALLAHASSEE, FL 32303-5268

NOVA Engineering and Environmental, LLC
3640 KENNEWAW NORTH IND. PKY STE E
KENNESAW, GA 30144

DETACH HERE

State of Florida

Board of Professional Engineers
NOVA Engineering and Environmental, LLC

Is authorized under the provisions of Section 471.023, Florida Statutes, to offer engineering services to the public through a Professional Engineer, duly licensed under Chapter 471, Florida Statutes.

Expiration: 28-FEB-11

Certificate of Authorization

CA No:

Audit No: 22820113814

DISPLAY AS REQUIRED BY LAW

27772



July 24, 2007

FLORIDA DEPARTMENT OF STATE
Division of Corporations

NOVA ENGINEERING AND ENVIRONMENTAL, LLC
3640 KENNESAW NORTH INDUSTRIAL PARKWAY
STE. E
KENNESAW, GA 30144

Qualification documents for NOVA ENGINEERING AND ENVIRONMENTAL, LLC were filed on July 23, 2007, and assigned document number M07000004372. Please refer to this number whenever corresponding with this office.

Your limited liability company is now qualified and authorized to transact business in Florida as of the file date.

The certification you requested is enclosed. To be official, the certification for a certified copy must be attached to the original document that was electronically submitted and filed under FAX audit number H07000186997.

A limited liability company annual report/uniform business report will be due this office between January 1 and May 1 of the year following the calendar year of the file date. A Federal Employer Identification (FEI) number will be required before this report can be filed. If you do not already have an FEI number, please apply NOW with the Internal Revenue by calling 1-800-829-3676 and requesting form SS-4.

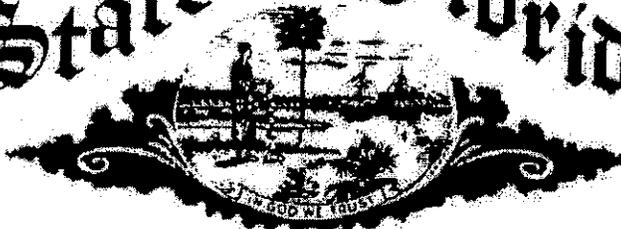
Please be aware if the limited liability company address changes, it is the responsibility of the corporation to notify this office.

Should you have any questions regarding this matter, please contact this office at the address given below.

Leslie Sellers
Document Specialist
Registration/Qualification Section
Division of Corporations

Letter Number: 007A00046303

State of Florida



Department of State

I certify the attached is a true and correct copy of the application by NOVA ENGINEERING AND ENVIRONMENTAL, LLC, a Delaware limited liability company, authorized to transact business within the state of Florida on July 23, 2007, as shown by the records of this office.

I further certify the document was electronically received under FAX audit number H07000186997. This certificate is issued in accordance with section 15.16, Florida Statutes, and authenticated by the code noted below.

The document number of this limited liability company is M07000004372.

Authentication Code: 007A00046303-072407-M07000004372-1/1

Given under my hand and the
Great Seal of the State of Florida,
at Tallahassee, the Capital, this the
Twenty-fourth day of July, 2007



Kurt S. Browning
Secretary of State

TAB 7: INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
9/29/2009

PRODUCER (770) 552-4225 FAX:
Ames and Gough
450 Northridge Parkway
Suite 102
Atlanta GA 30350

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURED
NOVA Engineering and Environmental LLC
13800 NW 14th St., Ste. 130
Sunrise FL 33323

INSURERS AFFORDING COVERAGE	NAIC #
INSURER A: Atlantic Specialty Insurance	
INSURER B: Granite State Insurance	
INSURER C: Lexington Insurance Company	
INSURER D:	
INSURER E:	

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	ADD'L INSR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS
A		GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC.	718010076	9/29/2009	9/29/2010	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/POP AGG \$ 2,000,000
A		AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS	718010076	9/29/2009	9/29/2010	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC AGG \$
A		EXCESS / UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$ 10,000	718010076	9/29/2009	9/29/2010	EACH OCCURRENCE \$ 6,000,000 AGGREGATE \$ 6,000,000
B		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under SPECIAL PROVISIONS below	WC5318498	9/29/2009	9/29/2010	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C		OTHER Professional Liability	014273577	9/29/2009	9/29/2010	Per Claim \$1,000,000 Aggregate \$2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

CERTIFICATE HOLDER

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE
Joshua Howell/NOYOLA

ACORD 25 (2009/01)
INS025 (200901)

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IMPORTANT

If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

DISCLAIMER

This Certificate of Insurance does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

TAB 8: ABILITY & DELIVERY OF SERVICES

SCHEDULE OF DELIVERABLES

NOVA understands that deadlines are crucial and that the public's perception of the Building Department hinges on the turn around time of the permit issuance and inspections. Therefore, presented below are our proposed turn-around time deadlines for the plans examination and the inspections associated with various project types and inspection discipline:

Inspections & Re-inspections

Building/Structural	24 hours
Mechanical	24 hours
Electrical	24 hours
Plumbing	24 hours
Roofing	24 hours
Zoning	24 hours
Landscaping	24 hours

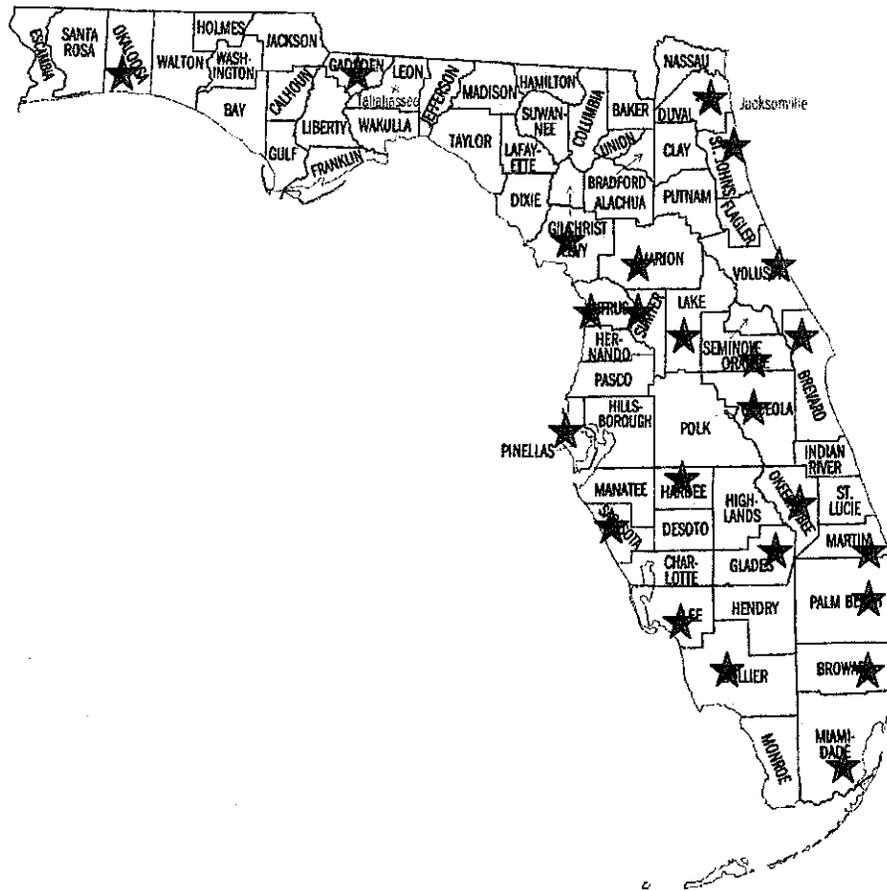
If these timeframes vary from the City's anticipated timeframes, please inform us and we will assess whether the work can be done sooner without sacrifice of quality.

We note that NOVA has successfully managed several similar contracts over the past 14 years. We pride ourselves in the ability to meet all of our clients' needs, including scheduling and staffing needs. We will NOT let you down.

TAB 9: REFERENCES

REFERENCES / SIMILAR PROJECTS

NOVA offers our clients a high level of building code expertise and consistent delivery of exceptional customer service. The inspectors selected for this contract have many combined years of successful Municipal Building Department Experience. NOVA's own municipal experience, presented on the following pages, demonstrates our staff's ability to provide professional Emergency Inspection Services.



As specified in the RFP Document, Proposers are to present the details of previous municipal experience. It is mandatory that all service contracts for governmental entities for similar services be included. Use this format on additional sheets if necessary.

MUNICIPALITY NAME ADDRESS, CITY, STATE, ZIP PHONE & FAX NUMBER	DATE OF CONTRACT, AND BRIEF DESCRIPTION OF WORK PERFORMED PRINCIPAL IN CHARGE OF CONTRACT
1. Municipality Name: City/Ft Lauderdale	1. July 2006 - Ongoing
Address: 700 NW 19th Avenue	Plans Examination
Fort Lauderdale, FL 33311	
Contact Name: Valerie Bohlander	
Phone: (954) 828-5197 Fax: 954-828-5576	Principal in Charge: Bryan Morisson
2. Municipality Name: City of Sunrise	2. February 2006 - Ongoing
Address: 1607 NW 136th Avenue, Bldg. B	Continuing Contract for Plans
Sunrise, FL 33323	Examination and Code Compliance
Contact Name: Mary Langley	Inspections
Phone: (954) 572-2359 Fax: (954) 572-2357	Principal in Charge: Bryan Morisson
3. Municipality Name: City of Hollywood	3. May 2006 - Ongoing
Address: 2600 Hollywood Boulevard	Continuing Contract for Plans
Hollywood, FL 33020	Examination and Code Compliance
Contact Name: Greg O'Hare	Inspections
Phone: (954) 921-3619 Fax: (954) 921-3554	Principal in Charge: Bryan Morisson

As specified in the RFP Document, Proposers are to present the details of previous municipal experience. It is mandatory that all service contracts for governmental entities for similar services be included. Use this format on additional sheets if necessary.

MUNICIPALITY NAME ADDRESS, CITY, STATE, ZIP PHONE & FAX NUMBER	DATE OF CONTRACT, AND BRIEF DESCRIPTION OF WORK PERFORMED PRINCIPAL IN CHARGE OF CONTRACT
1. Municipality Name: City/Coral Springs	1. July 2006 - Ongoing
Address: 9530 W. Sample Road	Contract for Plans Examination and
Coral Springs, FL 33065	Code Compliance Inspections
Contact Name: Thomas Schubert	
Phone: (954) 344-1025 Fax: (954) 344-1181	Principal in Charge: Bryan Morisson
2. Municipality Name: City of Naples	2. November 2005 - Ongoing
Address: 270 Riverside Drive	Contract for Plans Examination and
Naples, FL 34102	Code Compliance Inspections
Contact Name: Jennifer Fritchey	
Phone: (239) 213-5044 Fax: (239) 213-7105	Principal in Charge: Bryan Morisson
3. Municipality Name: City of Fort Myers	3. February 2005
Address: 2200 Second Street	Contract for Plans Examination and
Fort Myers, FL 33902	Code Compliance Inspections and
Contact Name: Marie Adams	Development Review
Phone: (239) 321-7035 Fax: (239) 344-5920	Principal in Charge: Bryan Morisson

As specified in the RFP Document, Proposers are to present the details of previous municipal experience. It is mandatory that all service contracts for governmental entities for similar services be included. Use this format on additional sheets if necessary.

MUNICIPALITY NAME ADDRESS, CITY, STATE, ZIP PHONE & FAX NUMBER	DATE OF CONTRACT, AND BRIEF DESCRIPTION OF WORK PERFORMED PRINCIPAL IN CHARGE OF CONTRACT
1. Municipality Name: City of Tamarac Address: 6011 Nob Hill Road Tamarac, FL 33321 Contact Name: Claudio Grande Phone: (954) 597-3420 Fax: (954) 597-3470	1. May 2006 - May 2008 Code Compliance Inspections Principal in Charge: Bryan Morisson
2. Municipality Name: City of Gulfport Address: 2401 53rd Street South Gulfport, FL 33707 Contact Name: Frederick Metcalf Phone: (727) 893-1095 Fax: (727) 893-1005	2. January 2006 - January 2007 Contract for Building Code Administration, Plans Examination and Code Compliance Inspections Principal in Charge: Bryan Morisson
3. Municipality Name: Brevard County Address: 2725 Judge Fran Jamieson Way Viera, FL 32940 Contact Name: Carroll Brown Phone: (321) 690-6875 Fax: (321) 633-2083	3. February 2006-February 2006 Contract for Plans Examination and Code Compliance Inspections Principal in Charge: Bryan Morisson

As specified in the RFP Document, Proposers are to present the details of previous municipal experience. It is mandatory that all service contracts for governmental entities for similar services be included. Use this format on additional sheets if necessary.

MUNICIPALITY NAME ADDRESS, CITY, STATE, ZIP PHONE & FAX NUMBER	DATE OF CONTRACT, AND BRIEF DESCRIPTION OF WORK PERFORMED PRINCIPAL IN CHARGE OF CONTRACT
1. Municipality Name: City of Clermont	1. November 2007 - Ongoing
Address: 685 W. Montrose Street	Contract for Building Code
Clermont, FL 34712	Administration, Plans Examination and Code
Contact Name: Darren Gray	Compliance Inspections
Phone: (352) 394-4081 Fax: (352) 394-3542	Principal in Charge: Bryan Morisson
2. Municipality Name: City of Tavares	2. April 2005 - Ongoing
Address: 201 East Main Street	Contract for Building Code
Tavares, FL 32778	Administration, Plans Examination and Code
Contact Name: Jacque Skutt	Compliance Inspections
Phone: (352) 253-4546 Fax: (352) 742-6087	Principal in Charge: Bryan Morisson
3. Municipality Name: City of Umatilla	3. June 2007 - Ongoing
Address: PO Box 2286	Contract for Building Code
Umatilla, FL 32693	Administration, Plans Examination and Code
Contact Name: Glenn Irby	Compliance Inspections
Phone: (352) 669-8313 Fax: (352) 669-8313	Principal in Charge: Bryan Morisson

As specified in the RFP Document, Proposers are to present the details of a minimum of three (3) references of similar work. (Additional references may be submitted on a separate sheet)

Company Name: MDM Development Group	
Contact Name: Robert Tascione	
Address: 302 SE Third Avenue	
City/State/Zip: Miami, FL 33131	
Phone: (305) 372-1081	Fax: (305) 372-1085
Company Name: Trammell Crow Residential	
Contact Name: Steven Wolfrey	
Address: 1001 Yamato Road, Suite 407	
City/State/Zip: Boca Raton, FL 33431	
Phone: (561) 314-0802	Fax: (561) 912-9446
Company Name: Seminole Tribe of Florida	
Contact Name: John H. Brandt	
Address: 3107 N. State Road 7	
City/State/Zip: Hollywood, FL 33021	
Phone: (954) 894-1080 Ext. 10940	Fax: (954) 989-1571

TAB 10: PROPOSED PERSONNEL RESUMES & ADDENDA

WAYNE WEBB, P.E.
PRINCIPAL ENGINEER/PROJECT MANAGER



PROFESSIONAL CAPABILITIES:

Since the inception of his engineering career 24 years ago, Mr. Webb has spent the past decade successfully managing a variety of geotechnical, environmental, and structural engineering and testing contracts within the State of Florida. His focus has been providing materials engineering consulting and construction materials testing/inspection services for a wide range of projects such as schools, ports, hotels, office buildings, parking structures, large mixed-use developments, and transportation projects involving road and bridge construction.

Other relevant engineering experience includes providing civil engineering, building envelope evaluations, infrastructure evaluations, roof testing and design, property condition assessments, forensic testing and evaluations and engineering consulting services. In addition, Mr. Webb's has provided a variety of environmental engineering services including environmental site assessments (Phase I and Phase II ESAs), Contamination Assessment Reports, Tank Closure Reports, Remedial Action Plans, Compliance Audits and Monitoring Only Plans (MOP).

Mr. Webb's responsibilities include the daily management and oversight of NOVA's executed contracts, our clients, and the employees associated with our Geotechnical Engineering, Construction Materials Testing, Municipal Support, Special Inspection, Threshold Inspection and Private Provider service lines throughout South Florida.

REPRESENTATIVE PROJECT EXPERIENCE:

Retail:

- Walgreens, Hialeah, Florida
- Walmart Store, Hialeah, Florida
- South Dade Shopping Center, Miami, Florida
- Arch Creek Shopping Center, Miami, Florida
- Macy's @ Pembroke Lakes, West Palm Beach, Florida
- Badcock Furniture, Aventura, Florida
- Sterling Town Center, Fort Lauderdale, Florida

Education:

- Florida International University, Miami, Florida
- Gilbert Porter Elementary School, Miami, Florida
- North Miami Senior High School, Miami, Florida
- St. Brendan High School, Miami, Florida
- Charter School; Port-St-Lucie, Florida
- University of Miami; Wet Lab, Miami Florida
- Coral Gables Museum; Coral Gables, Florida,
- Miami Dade College; Miami, Florida

EDUCATION:

MPH Research Studies, University of The West Indies, 1985-1988
B.S.C.E., University of The West Indies, 1984

CERTIFICATIONS / REGISTRATIONS:

- *Registered Professional Engineer, State of Florida, 56701*

AFFILIATIONS:

- *Florida Engineering Society*
- *American Concrete Institute*
- *American Society of Civil Engineers*
- *Deep Foundation Institute*

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Apartment / Condominium:

- Ocean One, Miami, Florida
- Ocean Two, Miami, Florida
- Ocean Three, Miami, Florida
- Satori, Ft Lauderdale, Florida
- Alexan Plantation, Sunrise, Florida
- Alexan Ft Lauderdale, Ft Lauderdale, Florida
- Trump Tower I, II, III, Miami, Florida
- Icon Brickell, Miami, Florida
- 50 Biscayne, Miami, Florida
- La Costa Apartments, Boca Raton, Florida
- Royal Pointe Town Villas, Miami, Florida
- Ibis Villas, Miami Gardens, Florida
- Seaside Residence, Key West, Florida
- Club West St. Andrews @Kings Point, Delray, Florida

Office/Commercial:

- Perez Office Building, Fort Lauderdale, Florida
- Esplanade Medical Center, Miami, Florida
- Exxon Silver Bluff Corporate Park, Miami, Florida
- Causeway Square, Miami, Florida
- Channel 10 Transmitter Tower, Miami, Florida
- Met II Office Tower, Miami, Florida

Municipalities/Government:

- Miami-Dade County Public Works, Miami, Florida
- Miami-Dade Water and Sewer, Miami, Florida
- City of Sunrise, Florida
- City of Plantation, Florida
- City of Hollywood, Florida
- City of Coral Springs, Florida
- City of Fort Lauderdale, Florida
- City of Miami Beach, Florida
- City of Coral Gables, Florida
- City of Miami, Florida
- Broward County, Florida
- Town of Medley, Florida

Hotel:

- Ritz Carlton, The Cayman Islands
- Holiday Inn Express, Miami, Florida
- Victor Hotel, Miami Beach, Florida
- Met II Hotel Tower, Miami, Florida

Residential Development:

- The Preserve, Coconut Creek, Florida
- Chapel Trail, Pembroke Pines, Florida
- Enclave @ Doral, Miramar Lakes, Florida

License Verification from www.myfloridalicense.com

License Information

License Type:	Professional Engineer
Rank:	Prof Engineer
License Number:	56701
Status:	Current, Active
Licensure Date:	02/15/2001
Expires:	02/28/2011



BRYAN J. MORRISON, P.E.
CONTRACT ADMINISTRATOR/SENIOR ENGINEER

PROFESSIONAL CAPABILITIES:

Mr. Morrison began his career in 1998 and has gained experience in a variety of projects for public agencies, private development and utility companies. His background includes geotechnical engineering, engineering management, construction engineering, structural engineering and inspection, and materials testing and inspection. Mr. Morrison has successfully managed offices, engineering departments, and projects for small to large firms, as well as serving as a project engineer for several years previously. He has and managed educational bond package contracts as a design sub-consultant, is highly experienced with large commercial and industrial "big box" projects, and is a Professional Engineer in both Florida and Texas.

EDUCATION:

- *B.S. Civil Engineering, Rose-Hulman Institute of Technology, 1998*

CERTIFICATIONS / REGISTRATIONS:

- *Licensed Professional Engineer, Texas*
- *Licensed Professional Engineer, Florida*

REPRESENTATIVE PROJECT EXPERIENCE:

Mr. Morrison has either served as project manager, senior project manager or principal on the following multi-year blanket contracts or projects.

Transportation:

- Sabine Mine Haul Road & Bridges, Hallsville, Texas
- Reick Road Improvements, City of Tyler, Texas
- Livingston Street Reconstruction Project, Livingston, Texas
- Longview Street Improvement Project 2000, Longview, Texas
- TxDOT Bridge Replacement Program, Various Locations, Texas

Retail:

- Texarkana Pavillion, Texarkana, Texas – 280,000 GSF
- Sherman Town Center, Sherman, Texas – 320,000 GSF
- Wal-Mart Supercenter, Multiple Locations, Texas - 220,000 GSF each
- Sam's Club, Multiple Locations, Texas – 80,000 GSF each
- The Home Depot, Multiple Locations, Texas – 120,000 GSF each
- Lowe's Home Improvement Store, Multiple Locations, Texas – 120,000 GSF each
- Gander Mountain, Amarillo & Tyler, Texas – 60,000 GSF each

Education:

- Tarrant County Community College - Multiple Improvements, Fort Worth, Texas – 5,000 -20,000 GSF each
- New Brewer High School, WSISD, White Settlement, Texas – 400,000 GSF
- Jack Elementary School, Tyler ISD, Tyler, Texas – 60,000 GSF
- Bell Elementary School, Tyler ISD, Tyler, Texas – 60,000 GSF
- Multi Purpose Bldg. & Additions, Breckenridge ISD, Breckenridge, Texas – 15,000 GSF

AFFILIATIONS:

- *American Society of Civil Engineers*
- *National Society of Professional Engineers*
- *Florida Engineering Society*
- *Texas Society of Professional Engineers*

EXPERIENCE:

- *Years w/ NOVA: 1.5*
- *Years w/ Prior Employers: 8.5*

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Apartment / Condominium:

- St. Moritz Apartments, Austin, Texas
- Rio Nueces Apartments, Austin, Texas
- City Parc @ Golden Triangle, Fort Worth, Texas

Municipalities/Government:

- TXU Energy, Various Mines, Texas
- Water Intake Structure, City of Longview, Texas
- Tyler Water Treatment Plant, Tyler, Texas

Office:

- Carnegie Building, Fort Worth, Texas
- Perf-o-Log Training Facility, Weatherford, Texas
- Griffin Industries – Office and Manufacturing Bldg., Bastrop, Texas
- Summit Industries – Office and Manufacturing Bldg., Tyler, Texas
- Vertex RSI – New Office Building, Kilgore, Texas
- Mangana Office & Warehouse, Waco, Texas

Hotel:

- Holiday Inn, Temple, Texas
- Holiday Inn, Early, Texas
- Holiday Inn Express, Mt. Pleasant, Texas
- Holiday Inn Express, Longview, Texas
- Holiday Inn Express, Comanche, Texas
- Hampton Inn & Restaurant, Arlington, Texas

Religious:

- Brookhill Christian School, Bullard, Texas
- Green Acres Baptist – South Campus, Tyler, Texas
- Tyler First Baptist – Recreational Site, Tyler, Texas
- Cornerstone Church, Tyler, Texas

Residential Development:

- Eagles Bluff Subdivision, Bullard, Texas
- KB Homes Subdivisions (Multiple), Austin, Texas
- DR Horton Homes Subdivisions (Multiple), DFW, Texas

KENNETH D. HOUSEMAN, P.E.
EXECUTIVE VICE PRESIDENT/SENIOR ENGINEER



PROFESSIONAL CAPABILITIES:

Since the inception of his engineering career 26 years ago, Mr. Houseman has spent the majority of his career successfully managing a variety of geotechnical, environmental, building inspection, forensic engineering and testing contracts/projects within the State of Florida. His focus has been providing geotechnical engineering, materials engineering consulting and construction materials testing/inspection services for a wide range of projects such as parking structures, sports arenas, schools, ports, hotels, office buildings, large mixed-use developments, and transportation projects.

Mr. Houseman's responsibilities currently include the daily management and oversight of NOVA's executed contracts, our clients, and the employees associated with NOVA's service lines throughout Florida, including negotiating private sector and municipality contracts, along with mentoring technical staff, providing performance reviews, monitoring work plans, schedules, and ensuring client satisfaction from the initial due diligence environmental assessments through construction materials testing/inspections upon final completion of the projects.

REPRESENTATIVE PROJECT EXPERIENCE:

Parking Structures:

- Tampa International Airport Parking Structure
- Parking Structure for Shoppes at Midtown Miami
- Home Depot Parking Structure, Sunrise, Florida
- Parking Structure for Beach Place by Marriott, Ft Lauderdale, FL
- Parking Structure, 1180 Peachtree Tower, Atlanta, GA
- Multiple Office Park Parking Facilities

Sports & Entertainment:

- Orlando Sports Arena, Orlando, Florida
- Jupiter Baseball Training Facility, Jupiter, Florida
- USF Gymnasium, Tampa, Florida
- Wellington Polo Facility, Wellington, Florida
- Yankee Spring Training Facility, Tampa, Florida
- Miami Performing Arts Center, Miami, Florida

EDUCATION:

*BS in Construction Engineering,
Iowa State University*

CERTIFICATIONS / REGISTRATIONS:

- *Registered Professional Engineer, State of Florida, 43310*
- *Registered Professional Engineer, State of Georgia, 30757*
- *Registered Professional Engineer, State of Alabama, 27669*
- *Registered Threshold Inspector, State of Florida, 0910*
- *Advanced Ultrasonic Testing of Structural Steel, Levels I & II*
- *Certified Associate Welding Inspector*

AFFILIATIONS / MEMBERSHIPS:

- *American Concrete Institute (ACI)*
- *American Society of Civil Engineers (ASCE)*
- *Building Operations & Maintenance Association (BOMA)*
- *Florida Engineering Society (FES)*
- *Florida Institute of Consulting Engineers (FICE)*
- *Latin Builders Association*
- *National Association of Industrial/Office Parks (NAIOP)*
- *National Society of Professional Engineers (NSPE)*
- *International Council of Shopping Centers (ICSC)*
- *Florida Institute of Consulting Engineers:*
 - Geotechnical & Materials Engineers Council Chairman 1994-1995*
 - Concrete Materials Engineering Council Board 1986-1993*
 - Concrete Materials Engineering Council Chairman 1990-1992*

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Hospitals & Facilities:

- Orlando Naval Training Facility, Orlando, Florida
- Florida Hospital, Florida
- Orlando Regional Medical Center, Orlando, Florida
- Arnold Palmer Childrens Hospital, Orlando, Florida
- Palm Beach Government Center, Palm Beach County, Florida
- HMA Hospital, Ft. Myers, Florida
- HMA Hospital, Hudson, Florida
- HMA Hospital, St. Cloud, Florida
- Cleveland Clinic, Sunrise, Florida

Office:

- AWL Key, Key Biscayne, Florida
- Maitland Center Office Complex, Maitland, Florida
- Orange Industrial Park, Orlando, Florida
- 1180 Peachtree, Atlanta, Georgia
- Bayshore Place, Tampa, Florida

Retail:

- Florida Mall, Orlando, Florida
- Altamonte Springs Mall, Altamonte Springs, Florida
- Shoppes at Miami Midtown
- Homestead Shopping Center, Homestead, Florida
- The Fall's Mall, Kendall, Florida
- City Place, Long Beach, California
- The Pike, Long Beach, California

Municipalities/Government:

- Seminole County, Florida
- Orange County, Florida
- Broward County, Florida
- Palm Beach County, Florida
- City of Delray Beach
- City of Palm Beach
- Dade County, Florida
- City of Hollywood, Florida
- City of Coral Springs, Florida
- City of Fort Lauderdale, Florida
- City of Miami Beach, Florida
- City of Coral Gables, Florida
- City of Miami, Florida
- Key Biscayne, Florida
- Key West, Florida
- St Lucie County, Florida
- South Florida Water Management District

Hotel:

- Beach Place by Marriott, Fort Lauderdale, Florida
- Biltmore Hotel Renovation, Palm Beach, Florida
- Courtyard By Marriott (numerous locations)
- Hilton Hotel Chains (numerous locations)
- Value Place Hotels (multiple locations)

License Verification from www.myfloridalicense.com

License Information

License Type:	Professional Engineer
Rank:	Prof Engineer
License Number:	43310
Status:	Current, Active
Licensure Date:	09/05/1990
Expires:	02/28/2011

BRAD J. WIEGLE B.C.A, S.I., P.X.
BUILDING CODE ADMINISTRATOR/STANDARD INSPECTOR/PLANS EXAMINER

PROFESSIONAL CAPABILITIES:

Mr. Weigle serves as a Standard Inspector and Plans Examiner for NOVA Engineering. He has over 25 years of construction experience and holds his professional Standard Inspector, Plans Examiner, Building Code Administrator, and Certified Building Contractor certifications.

Brad's background includes serving over 4 years as a Building Inspector and Plans Examiner for the City of Naples, and 2 years as a Building and Structural Consultant for the City of Marco Island and was responsible for inspecting residential, retail, commercial and condominium structures to enforce compliance with the local building codes, as well as, performing mandatory code compliance plan review.

REPRESENTATIVE PROJECT EXPERIENCE:

Retail:

- Promenade-Naples Center, Naples, FL
- Waterside Shops, Naples, FL
- Shops at Mercato, Naples FL
- Brickell Station, Ft. Lauderdale
- Oakwood Plaza, Hollywood, FL

Commercial:

- Hampton Inn, Cape Coral, FL
- Oasis Towers, Fort Myers, FL
- Mercato Mixed-Use, Naples, FL
- Hyatt Hotel Fort Myers, FL
- Sail Harbour, Lee County, FL
- Physicians Regional Hospital Naples, FL

Condominiums:

- The Dunes, Naples, FL
- The Harbourage, Ft. Lauderdale, FL
- New River Village, Ft. Lauderdale, FL
- Bellagio Cypress Lakes, Naples, FL
- Aqua Towers Naples, FL

Residential:

- Various Lennar Communities
- Various Centex Communities
- Various Beazer Communities

EDUCATION:

*B.S. Civil Engineering and
Engineering Mechanics, Columbia
University, NY, NY*

**CERTIFICATIONS /
REGISTRATIONS:**

- *Standard Inspector, State of
Florida, BN2502 (Standard
Inspector)*
- *Plans Examiner, State of
Florida, PX1409*
- *Building Code Administrator,
State of Florida, BU1059*
- *Certified Building Contractor,
State of Florida, CBC026937*

EXPERIENCE SUMMARY:

- 2004 to Present **NOVA ENGINEERING AND ENVIRONMENTAL, LLC**
Standard Inspector/Plans Examiner
- Conduct structural, mechanical, electrical, plumbing, and threshold inspections in accordance with Florida Building Code, and all applicable local and county regulations.
- 2002 to 2004 **CITY OF MARCO ISLAND**
(Marco Island, FL)
Building and Structural Consultant
- Inspected commercial and residential construction for adherence to Florida Building Code and all other regulations as applicable. Performed structural, mechanical, electrical, and plumbing inspections, as well as fuel/gas inspections. Plan Review and Inspections for all disciplines on Vintage Bay which is a 9 story building.
- 1997 to 2001 **CITY OF NAPLES (Naples, FL)**
Building Inspector and Plans Examiner
- Performed Plans Examination on numerous buildings as large as 23 stories (Seasons Condo on the Beach) as well as conducted structural, threshold, and post-tension inspections. Conducted plans review and inspections for all disciplines including structural, mechanical, electrical, plumbing, and fire sprinkler systems.
- 1992 to 1997 **ACAI ARCHITECTS**
Representative
- Involved in commercial and industrial heavy construction of structural steel, commercial and industrial concrete tilt wall construction. Contract review, as well as threshold and building inspections.
- 1983 to 1992 **BILTMORE SPECIALTY**
Building Contractor
- Restoration, tenant build-outs, remodeling, additions, put second floors on houses, tenant condo build-outs. Post-tension x-rays, non-destructive testing.

License Verification from www.myfloridalicense.com**License Information**

License Information	
License Type:	Standard Inspector
Rank:	Inspector
License Number:	BN2502
Status:	Current,Active
Licensure Date:	11/29/1995
Expires:	11/30/2011
Special Qualifications - Qualification Effective	
1&2, Building, Commercial Electric, Mechanical, Plumbing	
License Information	
License Type:	Standard Plans Examiner
Rank:	Plans Examiner
License Number:	PX1409
Status:	Current,Active
Licensure Date:	04/03/1998
Expires:	11/30/2011
Special Qualifications - Qualification Effective	
Building, Electrical, Mechanical, Plumbing	
License Information	
License Type:	Building Code Administrator
Rank:	Building Code A
License Number:	BU1059
Status:	Current,Active
Licensure Date:	12/22/1999
Expires:	11/30/2011
License Information	
License Type:	Certified Building Contractor
Rank:	Cert Building
License Number:	CBC026937
Status:	Current,Active
Licensure Date:	10/31/1983
Expires:	08/31/2012
Special Qualifications - Qualification Effective	
Qualified Business License Required (02/20/2004)	

DANIEL J. DIVAN, S.I., B.C.A.
BUILDING CODE ADMINSTRATOR/STANDARD INSPECTOR

PROFESSIONAL CAPABILITIES:

Mr. Divan served as a Threshold and Special Inspector for NOVA Engineering. He has over 17 years of construction inspection and code compliance experience and Dan holds several professional certifications including his State of Florida 1&2 Family Dwelling, Building, Mechanical, Plumbing Standard Inspector certifications. In addition Mr. Divan is a Certified General Contractor.

Dan's background includes serving over 8 years as a Standard Inspector for the St. Lucie County School Board and Martin County Board of County Commissioners. During this time, he inspected existing school classroom facilities and was responsible for inspecting the renovation and conversion of the Searstown Shopping Center to the School Board Administration Offices. Mr. Divan was also responsible for providing Hurricane Evaluations and Assessments as well as the inspection of new construction and renovation activities on commercial, residential and mixed use projects within Martin County. In addition, his experience included serving 8 years as a Code Compliance Officer for the City of Fort Lauderdale.

REPRESENTATIVE PROJECT EXPERIENCE:

Airport:

- Martin County Municipal Airport, Stuart, Florida
- Four U R Ranch Airport, Creed, Colorado

Education:

- St. Lucie County School District Facilities

Retail:

- Verona Trace Shopping Center
- Treasure Coast Mall
- Crowne Liquors
- Hurricane Wings

Commercial:

- ABC Mini Storage Facilities
- FPL Power Plant
- Select Specialty Hospital

Condominiums:

- Ocean Dunes
- Sailfish Pointe

Mixed Use:

- Renar Riverplace

Residential:

- Golden Acres, Pompano Beach
- Various Engle Home communities
- Various Levitt Homes communities

EDUCATION:

- BSBA, Business Management,
University of Denver, Denver,
Colorado

**CERTIFICATIONS /
REGISTRATIONS:**

- Standard Inspector, State of
Florida, BN4041 (1&2 Family
Dwelling, Building, Mechanical,
Plumbing, Medical Gas))
- Certified General Contractor,
State of Florida, CGC058232

EXPERIENCE:

- Years w/ NOVA: 2
- Years w/ Prior Employers: 15

License Type: **Standard Inspector**

Rank: **Inspector**

EXPERIENCE SUMMARY:

2006 to Present

NOVA ENGINEERING AND ENVIRONMENT LLC
Standard Inspector

- Responsible for inspections of residential and commercial buildings for code compliance of 1&2 family dwelling, building, plumbing, and mechanical systems.

2003

SAINT LUCIE COUNTY SCHOOL BOARD (St. Lucie, Florida)
Standard Inspector

Inspected existing school classroom facilities and the conversion of the Searstown Shopping Center to the School board Administration Offices. Inspections certified construction to Florida building code and adherence to contract specification.

1999-2006

MARTIN COUNTY BOARD OF COUNTY COMMISSIONERS
Standard Inspector

Conducted sufficiency review and customer services for 6 months. Converted structural inspector license to standard and inspected roofs, screen rooms, slabs, etc. Was assigned to the north end of the county, inspections included commercial, industrial, single and multiple family residential structures.

1991 to 1999

CITY OF FORT LAUDERDALE (Fort Lauderdale, FL)
Code Compliance Officer

Civil enforcement of minimum housing and zoning codes. Part of "Code Team" working with Fort Lauderdale assigned Police Officers in the severely run down areas of Fort Lauderdale. This team provided expert witness testimony when required by criminal prosecution.

License Verification from www.myfloridalicense.com

License Information

License Number: **BN4041**
Status: **Current,Active**
Licensure Date: **04/03/2001**
Expires: **11/30/2011**

DAVID YOCUM, S.I., P.X., CEC
PLANS EXAMINER / INSPECTOR



PROFESSIONAL CAPABILITIES:

Mr. Yocum is registered by the State of Florida Department of Professional Regulation as a Standard Inspector and Plans Examiner and has over 17 years of related inspection and plans review experience and spent 13 years working directly for Miami-Dade County as an Electrical Inspector and Plant Electrician performing electrical building inspections for compliance with the Florida Electrical Code and all other applicable regulations.

Working as a Plans Examiner and Inspector for NOVA Engineering, Mr. Yocum divides his time providing municipal support services for building departments on an as-needed basis, as well as, providing performing on-site inspections of related construction trades to ensure compliance with technical codes and design specifications, and reviewing plans for conformance with applicable laws, codes and ordinances on a variety of commercial, retail and residential projects.

REPRESENTATIVE PROJECT EXPERIENCE:

Residential Projects:

- Centerline, Various South Florida locations
- Transeastern, Various South Florida locations
- Centex, Various South Florida locations
- DiVosta, Various South Florida locations
- DR Horton, Various South Florida locations
- GL Homes, Various South Florida locations
- Centerline, Various South Florida locations
- Kenco, Various South Florida locations
- Landmark, Various South Florida locations

Apartment/Condominium:

- Villa Madonna, Lake Worth, Florida
- McKeene Towers, West Palm Beach, Florida
- Moorings, Lantana, Florida
- Marina Village, Boynton Beach, Florida
- Dolcevitita on the Ocean, Palm Beach Shores, Florida
- Marina Grande at the Halifax, Holly Hill, Florida
- Mainstreet at Midtown, Palm Beach Gardens, Florida
- City Palms, West Palm Beach, Florida
- Archstone at Hibiscus, West Palm Beach, Florida
- Block 69 Parking Garage, Delray Beach, Florida

**CERTIFICATIONS/
REGISTRATIONS:**

- *Standard Inspector, State of Florida, BN465*
- *Standard Plans Examiner, State of Florida, PX2695*
- *Certified Electrical Contractor, State of Florida, EC13002780*
- *Broward County BORA Certified*
- *Miami-Dade County Certificate of Competency - Journeyman*
- *Miami-Dade County Certificate of Competency - Master*

AFFILIATIONS:

- *Construction Trades Qualifying Board (CTQB) Division B*

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Commercial/Office/Retail:

- Ronney Plaza, Miami Beach, Florida
- Walmart Supercenter, Hialeah, Florida
- Met 2 Office Tower, Miami, Florida
- Met 2 Hotel Tower, Miami, Florida
- Eastern Airlines, Miami, Florida

License Verification from www.myfloridalicense.com

License Information

License Type:	Standard Inspector
Rank:	Inspector
License Number:	BN465
Status:	Current, Active
Licensure Date:	03/17/1994
Expires:	11/30/2011

License Information

License Type:	Standard Plans Examiner
Rank:	Plans Examiner
License Number:	PX 2695
Status:	Current, Active
Licensure Date:	05/23/2006
Expires:	11/30/2011

JOHNNY CRUZ, SI, PX, CMC.

MECHANICAL INSPECTOR/PLANS EXAMINER



PROFESSIONAL CAPABILITIES:

Mr. Cruz has been involved with building code enforcement, inspections and plans review in the South Florida area for over 12 years and has worked directly for municipal and local governments, as well as the private sector.

He is certified under Florida Statute §468 Standard Plans Examiner and Inspector as well as a state-certified Mechanical Contractor. In addition, Mr. Cruz is certified by the International Code Council as a Commercial Mechanical Inspector and a Mechanical Plans Examiner.

Working as a Plans Examiner and Inspector for NOVA Engineering, Mr. Cruz divides his time providing municipal support services for building departments on an as-needed basis, performing building mechanical inspections and quality assurance inspections for a variety of commercial, Institutional, industrial and residential developments.

Mr. Cruz performs highly technical inspections of mechanical systems and installation work to ensure compliance with the Florida Building Code, local City and County Codes, including heating, ventilation, air-conditioning, refrigeration, vacuum, automatic fire suppression systems, steam and hot water boilers, unfired pressure vessels, hydraulic systems, conveyors, ductwork, smoke evacuation systems, process piping and associated safety relief devices and controls.

REPRESENTATIVE PROJECT EXPERIENCE:

Transportation/Roadway:

- Miami International Airport Traffic Control Tower Demolition, Miami, Florida
- PR-#30 Extension, Naguabo, Puerto Rico
- Ft. Lauderdale International Airport, Hollywood, Florida
- All unincorporated areas of Miami Dade County

Public Assembly:

- Dolphin Stadium
- Ritz Carlton, Bahamas
- Home Depot, Miami
- Miami Dade Corrections, Homestead
- American Airlines Arena, Miami
- Miami International Airport, North Terminal Development
- Amphitheater, Miami
- Dolphin Mall, Miami
- Dadeland, Mall, Miami
- Bass Pro-shop, Miami
- Tamiami Executive Airport, Miami
- Homestead Executive Airport, Miami Jurisdiction
- University of Florida, Miami and Ft. Lauderdale
- Miami Dade College, Miami
- Miami Children's Hospital, Miami
- Larkins Hospital, Miami

CERTIFICATIONS/ REGISTRATIONS:

- *Standard Inspector, State of Florida, BN5390*
- *Standard Plans Examiner, State of Florida, PX3002*
- *Certified Miami Board of Rules and Appeals, 2010-1826*
- *State Certified Mechanical Contractor, CMC-057048*
- *ICC Mechanical Plans Examiner, 5262695-M3*
- *ICC Commercial Mechanical Inspector, 5262695-M2*
- *Certified Medical Gas Systems Inspector, ASSE-6020*
- *EPA Universal Certification, 0471620376100*

- Trump Grand, Sunny Isles
- Trump International Beach Resort, Sunny Isles
- Acqualina, Sunny Isles

Retail/Commercial:

- Sacks Fifth Ave., Miami Florida
- Omni Mall, Miami Florida
- Kendall Town Center, Kendall, Florida
- Ave Maria Towne Center, Florida
- Wal-Mart, Miami, Florida
- Sawgrass Mills Mall, Sunrise, Florida
- Wal-Mart, Fort Lauderdale, Florida
- Costco, Miami
- Bank of America, Miami
- Met 2 Office/Hotel, Miami

EXPERIENCE SUMMARY:

2009 to Present

**SUNNY ISLES BEACH FLORIDA BUILDING DEPARTMENT
Assistant to the Chief Mechanical Inspector/Plans Examiner**

Responsible for performing mechanical air conditioning inspections and hot water or steam boiler inspections for high rise buildings, to include fuel fired equipment exhaust systems, smoke evacuation systems, stairwell pressurization systems, commercial kitchen hoods, cooling towers, package units, split system, chilled water systems, refrigeration systems, process piping systems, and all associated mechanical code. Assistant to the Chief Mechanical Inspector in daily operations and provide substitution to the Chief Mechanical, if required. Quality assurance and code compliance inspections on commercial, industrial and residential buildings. Prepare inspection reports describing observed violations, corrective actions required and making appropriate references to the plans, and quality control manuals.

2008 - 2010

**NOVA ENGINEERING AND ENVIROMENTAL
Chief Mechanical Inspector and Plans Examiner**

Responsible for performing quality assurance and code compliance inspections on commercial and residential buildings. Prepare inspection reports describing observed violations, corrective action and making appropriate references to the plans, and quality control manuals.

2004 - 2008

**MIAMI-DADE COUNTY BUILDING DEPARTMENT, MECHANICAL
DIVISION
Commercial/Residential/Industrial Mechanical Inspector and Code
Enforcement Officer**

Perform technical inspections of mechanical systems and installation work to assure compliance with the Florida Building Code, local City and County Codes, including but not limited to, heating, ventilation, air-conditioning, refrigeration, vacuum, automatic fire suppression systems, steam and hot water boilers, unfired pressure vessels, hydraulic systems, conveyors, ductwork, process piping and associated safety relief devices and controls.

During the inspection process verifying documentation, plans, permits, fees, energy calculations, product approvals are at the construction site and have been approved by the Building Department's Mechanical Section.

Submit inspection results in a timely manner through the use of a computerized intranet system and a hand written log with photographs if necessary is maintained in our records. Utilization of specialized gas detection metering devices and other specialty tools while performing inspections.

1992 - 2004

**SOUTHEAST CRYOGENIC SERVICES, INC.
President**

Installations and modifications of medical, industrial and specialty gas distribution piping systems, automatic emergency gas backup systems, high and low pressure process piping, liquid nitrogen and refrigerated food processing piping and associated controls, gas separation plant cooling towers, unfired pressure vessels, walk-in coolers, mechanical venting and exhaust systems, heat exchangers and vaporizers. Air conditioning and refrigeration systems, surgical and industrial vacuum pumps and pipeline systems.

Performed installation services and or other specialized services such as sales and manufacturing, technical support, inspections, certifications, trouble shooting, training and mas-spectrometer helium leak testing.

Types of gases and or refrigeration systems served but not limited to, Liquid and or Gas Oxygen, Nitrogen, Hydrogen, Helium, Argon, Carbon Dioxide, Nitrous Oxide, Medical Air Compressors, Medical Surgical Vacuum and other specialty gases such as Oxyfume12, Ammonia, Chlorine, Ethylene Oxide and Ultra-High Purity Laboratory Gases.

1980 - 1992

**UNION CARBIDE CORPORATION
Mechanical Field Service Manager**

Performed job site surveys to determine compliance in installation of cryogenic unfired pressure vessels, cooling towers and associated refrigeration process systems. Scheduled and coordinated installation work with all companies and workers involved.

Performed annual inspections of cryogenic unfired pressure vessels, refrigerated food processing piping systems, medical and pharmaceutical process piping systems both at customer and gas manufacturing plants to assure proper pipelines, materials and welding/installation procedures were according to company policies as well as Federal, State and County Code requirements.

Performed installations of cryogenic unfired pressure vessels and associated refrigerated pipelines for food processing plants, electronic manufacturing plants, space technology and aeronautical facilities such as Pillsbury, USA, United Optoelectronics, Miami Medical Examiners, Eye Centers of Florida, CryoCell Laboratories, Sundown Pharmaceuticals, NASA, McDill AFB, Lockheed Martin and Boeing.

License Verification from www.myfloridalicense.com

License Information

License Type: Standard Plans Examiner
Rank: Plans Examiner
License Number: PX3002
Status: Current, Active
Licensure Date: 09/14/2007
Expires: 11/30/2011

License Type: Standard Inspector
Rank: Inspector
License Number: BN5390
Status: Current, Active
Licensure Date: 06/29/2006
Expires: 11/30/2011

MASHAER ISMAIL, S.I., P.X.

PLANS EXAMINER / INSPECTOR



PROFESSIONAL CAPABILITIES:

Ms. Ismail, a Florida Statute §468 licensed Standard Inspector and Plans Examiner, has also been certified by the State of Florida as a General Contractor. She has over of 15 years of inspection, plan review, and engineering experience.

Ms. Ismail's experience includes reviewing plans for conformance with applicable laws, codes and ordinances and performing on-site inspection of related construction trades to ensure compliance with technical codes and design specifications.

REPRESENTATIVE PROJECT EXPERIENCE:

Office/Hotel:

- Met 2 Office and Hotel Towers, Miami, Florida
- Marriott Hotel, Miami, Florida
- UAIG Office Building, Miami, Florida
- Quail Ridge Business Center II, Boynton Beach, Florida

Commercial:

- FP&L Transmitter Stations, Jensen Beach, Florida
- Fort Lauderdale Executive Airport
- Stayfree America Hotel, Fort Lauderdale, Florida

Residential:

- Alexan Fort Lauderdale, Fort Lauderdale, Florida
- Tiara Building, Singer Island, Florida
- Lost Tree Beach Club, Jupiter, Florida

Retail:

- Carquest, Miami, Florida
- Fresh Produce, West Palm Beach, Florida
- Limited Too, West Palm Beach, Florida

EDUCATION:

*B.S. Engineering, Ain Shams
University, Cairo, Egypt*

CERTIFICATIONS/ REGISTRATIONS:

- *Standard Inspector, State of Florida, BN4645*
- *Standard Plans Examiner, State of Florida, PX2348*
- *Certified General Contractor, State of Florida, CGC1510979*
- *Building Plans Examiner ICC*

AFFILIATIONS:

- *United States Navy*
- *SBCCI Member*

EXPERIENCE SUMMARY:

2004 to Present

NOVA ENGINEERING AND ENVIRONMENTAL
Building Inspector/Plans Examiner

Responsible for structural inspections in accordance with the Florida Building Code on major construction projects in West Palm Beach and Broward Counties. Specific tasks include monitoring deep foundation installations, reinforcing steel placement, concrete placement, shoring and reshoring, post-tensioning, structural steel erection, etc. Structural plans review, threshold inspections, roofing quality control and code enforcement inspection services as well.

2002-2004

DUNKELBERGER ENGINEERING AND TESTING
Building Inspector/Plans Examiner

Duties included threshold inspection of residential, commercial and industrial buildings, plan examination, fire proofing, and material field testing.

2001-2002

J & I CONSRUCTION
Building Inspector/Plans Examiner

Duties to include supervision at the site, problem solving, subcontractor coordination and scheduling.

1994-1999

MOEIL ENGINEERING
Site Engineer

Duties included job site supervision for all the construction elements of the building excavations, footing, walls, roofing, and non-structural elements; problem solving, scheduling and quality control.

1993-1994

ANGLOARAB CONSULTANTCY GROUP
Project Supervisor

Duties included site supervision for all residential, commercial buildings for consultancy and scheduling.

License Verification from www.myfloridalicense.com

License Information

License Type: **Standard Inspector**
Rank: **Inspector**
License Number: **BN4645**
Status: **Current,Active**
Licensure Date: **12/17/2003**
Expires: **11/30/2011**

License Information

License Type: **Standard Plans Examiner**
Rank: **Plans Examiner**
License Number: **PX2548**
Status: **Current,Active**
Licensure Date: **03/23/2004**
Expires: **11/30/2011**

SANDRO MALDONADO, E.I, S.I.

ENGINEERING INTERN/STANDARD INSPECTOR



PROFESSIONAL CAPABILITIES:

Sandro Maldonado has over 16 years of construction and engineering experience and is licensed by the State of Florida Department of Professional Regulation as a Florida Statute §468 Standard Inspector. In addition, he has earned his Commercial Building Inspector ICC certification and holds a Bachelor of Science Degree in Civil Engineering.

Mr. Maldonado serves as a Standard Inspector for NOVA Engineering and Environmental LLC (NOVA), inspecting routine structural building elements, including foundations, post-tension slabs, masonry construction, reinforcements, concrete, geotechnical elements, soils, balconies, stairs and corridors. In addition to providing mandatory inspections, he also reviews the quality of installation and workmanship of various components and systems to ensure proper installation was completed in accordance with good construction practices.

Mr. Maldonado, also, currently performs structural design services for NOVA, under the supervision of a State of Florida Professional Engineer, which include cad-drafting for residential and commercial projects in accordance with the Florida Building Code and local regulations.

REPRESENTATIVE PROJECT EXPERIENCE:

Apartment/Condominium:

- TAO Condominium, Sunrise, Florida
- Plaza on Brickell, Miami, Florida
- Brickell 500, Miami, Florida
- Midtown II & IV, Miami, Florida
- Amber Gardens, Miami, Florida
- Dixie Court, Margate, Florida
- Filling Station, Miami, Florida
- Villa Patricia Phase I, II & III, North Miami, Florida
- Alexan Fort Lauderdale, Fort Lauderdale, Florida

Public Assembly/Miscellaneous:

- Transmitter Tower Channel 10, Miami Gardens, Florida
- Coral Gables Museum, Coral Gables, Florida
- Causeway Square, North Miami, Florida
- Met 2 Hotel & Office, Miami, Florida
- Kona Grill, West Palm Beach, Florida
- General Funding Office Building, Miami, Florida
- Dolcevit at Palm Beach Shores, Palm Beach, Florida
- Fifth Third Bank, Boynton Beach, Florida

EDUCATION:

- *Bachelor of Science in Civil Engineering, Technical University of Oruro, Bolivia*

CERTIFICATIONS / REGISTRATIONS:

- *Standard Inspector, State of Florida, BN6215*
- *Commercial Building Inspector ICC# 8013137-2B*
- *Engineer Intern*

REPRESENTATIVE PROJECT EXPERIENCE: (cont'd)

Residential Projects:

- Centerline, Various South Florida locations
- Lennar Homes (Broward), Various projects.
- Lennar Homes (Sarasota), Various projects.
- Centex, Various South Florida locations
- DR Horton, Various South Florida locations
- Max Strang Architecture, Two South Florida locations
- St. Regis Resort towers,
- Residences at the Fountains, Plantation, Florida

License Verification from www.myfloridalicense.com

License Information

License Type:	Standard Inspector
Rank:	Inspector
License Number:	BN6215
Status:	Current, Active
Licensure Date:	01/28/2009
Expires:	11/30/2011

PAUL T. FLEMING
PLAN EXAMINER AND INSPECTOR



SUMMARY OF QUALIFICATIONS

- Over twenty-five years experience implementing, maintaining and supervising both residential and commercial plumbing installations and repair.
- Work experience includes specialty plumbing such as backflow prevention installation and certification, medical gases to include nitrous oxide, oxygen, vacuum, kidney dialyses and surgical laser equipment, steam and condensation lines.
- Inspection of on-going projects included use of both the South Florida Building Code and Florida State Plumbing Code.

WORK HISTORY

- **NOVA Engineering and Environmental, March 2010** **Sunrise, FL**
PLAN EXAMINER AND INSPECTOR responsible for performing quality assurance and code compliance inspections on commercial and residential buildings. Prepare inspection reports describing observed violations, corrective action and making appropriate references to the plans, and quality control manuals.
- **Plumbing Inspector, City of Pembroke Pines, 1996 – 2009** **P. Pines, FL**
PLUMBING INSPECTOR responsible for performing plumbing inspections on both residential and commercial properties, including natural/propane gas inspections, pool piping and irrigation systems, medical gas installations and all applications of hospital piping and equipment. Other tasks involve organizing, training and implementing archiving plans and City documents on large and small scanners and investigating expired and void permits.
PLANS EXAMINER CERTIFIED to review and improve commercial and residential architectural plans.
- **Paul T. Fleming Plumbing, Inc., 1984-1996** **Hollywood, FL**
OWNER-STATE CERTIFIED responsible for the total operations of a small business including the estimation of both residential and commercial remodel and repair. Clientele of customers built primarily on references scattered throughout Dade, Broward and Palm Beach counties to include North and South Hospital Districts, Department of Housing and Urban Development, City of Hollywood Housing Development and Facilities Maintenance and various food chains.
- **A-1 American Plumbing, 1977-1984** **Fort Lauderdale, FL**
JOURNEYMAN PLUMBER working as both service repair plumber and foreman on contracted jobs. Responsible for planning and ordering materials, coordinating work activities and supervising several employees in various specialty plumbing situations.



City of Fort Lauderdale • Procurement Services Department
100 N. Andrews Avenue, #619 • Fort Lauderdale, Florida 33301
954-828-5933 FAX 954-828-5576
purchase@fortlauderdale.gov

ADDENDUM NO. 1

RFP 805-10510
EMERGENCY INSPECTION SERVICES

ISSUED August 19, 2010

1. This addendum is being issued to make the following changes:

Part I, Section 4.0 is changed to read,

To be eligible for award of a contract in response to this solicitation, the Contractor must demonstrate that they have successfully completed services, as specified in the Technical Specifications / Scope of Services section of this solicitation, are normally and routinely engaged in performing such services, and are properly and legally licensed to perform such work for a minimum of 3 years. In addition, the Contractor must have no conflict of interest with regard to any other work performed by the Contractor for the City of Fort Lauderdale

All Structural, Electrical, Mechanical, Plumbing and Roofing Inspectors must have current certification from the State of Florida Department of Business and Professional Regulation and Broward County Board of Rules and Appeals. The Proposer should include evidence of the licenses required within their proposal. However, proposer must provide evidence within 5 calendar days from request by the City.

Minimum Qualifications: Unless otherwise noted, minimum requirements must be met at the time of bid due date.

Part III, Section 16.0, Professional Liability (Errors & Omissions) is changed to read,

Consultants \$1,000,000 per occurrence/ \$1,000,000 aggregate

2. All other terms, conditions, and specifications remain unchanged.

Kirk W. Buffington, CPPO, C.P.M.
Director of Procurement Services

Company

Name: NOVA Engineering and Environmental, LLC
(please print)

Bidder's
Signature: _____

Date: 9/2/2010

April 2001 – 2009 City of Pembroke Pines

Building Division – Chief Electrical Inspector

- Management of inspection and plan review section of the Building Division. Supervise inspectors and plan review personnel including hiring, training, promotions, discipline and termination. Exercises discretionary power while supervises, securing compliance in the enforcement of the adopted Building Code.
- Disseminates information to staff, interpreting codes, ordinances and regulations of all applicable local, state and federal rules.
- Consults with contractors, owners and their agents in order to resolve differences of opinion between the city staff and owners involved in possible conflict of codes. Renders decisions with consistency.
- Investigates and files appropriate reports to superiors regarding unsafe or hazardous conditions in existence within City jurisdiction.
- Reviews work of assigned staff for correct interpretations of codes, laws and ordinances; reviews correction notices issued.
- Studies impact regarding equivalent alternates and recommends actions regarding applicable codes, regulations and ordinances.
- Develops and maintains good public relations with businesses and citizens for the City and encourages codes compliance.

2001 – 2002 - Miami Dade County

Department of Transportation, Facility Maintenance Division - Electrical Superintendent

- Responsible for maintenance of Electrical systems for seventy-five facilities throughout Dade County including Metro-Rail, Metro-Mover and all Bus Maintenance Facilities.
- Implemented an Electrical Safety Program for Electrical Maintenance Employees.
- Prepared County Bids for procurement.
- Reviewed and selected incoming bids from vendors.
- In Charge of day-day activities of sixty (60) maintenance personnel workers,
- Scheduling of personnel staffing, procurement of materials and goods needed to maintain facilities. Perform field inspections of new and existing electrical installations for compliance with the South Florida Building Code.

1992 – 2001 - Miami Dade County

Department of Planning, Development and Regulation - Electrical Inspector I

- Perform field inspections of new and existing electrical installations for compliance with the South Florida Building Code.
- Inspect electrical installations in progress and upon completion, advising contractors or owners on necessary changes, engaging in routing and periodic patrols to detect violations, issuing violation notice, investigation complaints of defective installations and signing permits granting final County Approval for completed work.
- Examine electrical installation projects for defects, omissions, and suggestions to contractors or owners.
- Office duties include providing information to contractors and the public and assisting in the resolution of disagreements.
- Organize daily route schedule and maintain accurate records of inspections.

JIM M. SUGG



1991 – 1992 A.B.R.B. Electric

Project Supervisor

- Responsible for supervision and coordination of five (5) employees on job site and oversee all aspects of the electrical renovation of the DADE COUNTY COURT HOUSE. Renovation includes power distribution of twenty eight (28) floors, (A.H.U., sub panels, branch circuits for both high and low voltage, and fire alarm system for entire building).
- Responsible for supervision and coordination of five (5) employees on job site and oversee all aspects of the newly constructed SOUTH DADE FLEET MAINTENANCE FACILITY. Work included all aspects of installation of electrical needs including main feeders, switch gears, distribution panels, transformers, motor controls, lighting controls, fire alarms and sprinkler pumps.
- Report directly to Corporate President; represent corporation at weekly management update meetings, procurement of all supplies, tools and equipment.
- Responsible for on-site project coordination with other tradesmen and subcontractors.
- Responsible for drawings, as-builts, and shop drawings.

1988 – 1991 PIECO, A Metcalf and Eddy Corporation

Lead Journeyman Electrician

- Construction and maintenance of gas stations and petroleum dispensing products (Class I Service Station Locations) Install dispensing equipment, underground storage tanks, monitoring systems, distribution panels, transformers, line conditioners, lighting, ranch circuits, dedicated circuits, pumps, and motor controls.
 - Also responsible for maintenance and service of all electrical equipment including lighting and signs within a route of fifty-one (51) Class I Service Station Locations between Miami and Vero Beach.
-