

**BROWARD COUNTY BOARD OF RULES & APPEALS MEETING**  
**Thursday, September 11, 2014 – Broward County Governmental Center**  
**115 S. Andrews Avenue, Room 422, Fort Lauderdale, FL**  
**Time: 7:00 P.M.**

Call Meeting to Order  
Roll Call  
Approval of Minutes – July 10, 2014

**CONSENT AGENDA**

1. **Certifications – Staff Recommended**

**REGULAR AGENDA**

1. a. **Request of Mr. Paul Shrem to be certified as Building Inspector with the City of Pompano Beach**
  - a. Staff Report
  - b. Request of Mr. Shrem
  - c. Board Action
2. **Consideration of Adopting Revised Broward County Amendments to the Administrative Provisions to the Florida Building Code by adding new code sub-sections Uniform Permit Application (105.3.6), Uniform Building Revision Application (105.3.7), Property Owner Signature (105.3.8), Electronic File Standards (107.7.1.1), and new Code Section Electronic Permitting (118)**
  - a. Staff Report
  - b. Request of Florida e-Permit Working Group Chair
  - c. Board Discussion
  - d. Public Hearing
  - e. If desired, Motion Adopting Building Code Amendments
3. **Payment to the Fire Inspector Association of Broward County relating to the 2014 Spring Seminar**
  - a. Staff Report
  - b. Request of Fire Inspectors Association of Broward County
  - c. Public Comment
  - d. If desired, motion authorizing the expenditure of \$1,000 for the 2014 Spring Seminar
4. **Director's Report**
5. **Attorney's Report**
6. **Committee Reports**
7. **General Board Member Discussion**
8. **Public Comment**
9. **Adjournment**

If a person desires to appeal any decision with respect to any matter considered at this meeting, such person will need record of the proceedings and, for this reason, such person may need to ensure that a verbatim record of the proceeding is made, which includes the testimony and evidence upon which the appeal is to be based (Sec. 286.0105.FS). *(Members: If you cannot attend the meeting, please contact Mr. DiPietro @ (954) 931-2393, between 6:00 p.m. & 7:00 p.m.)*



# BROWARD COUNTY Board of Rules & Appeals

ONE NORTH UNIVERSITY DRIVE, SUITE 3500-B, PLANTATION, FLORIDA 33324

PHONE (954) 765-4500 FAX: (954) 765-4504

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## BOARD OF RULES AND APPEALS

JULY 10, 2014

### MEETING MINUTES

#### Call to order:

Chair Ron Burr called a published meeting of the Broward County Board of Rules and Appeals to order at 7:00 p.m.

#### Roll Call

John Famularo  
Shalanda Giles Nelson  
Bill Flett.  
Allan Kozich  
Dan Lavrich  
Jeff Lucas  
Dave Rice  
Dave Tringo  
Abbas Zackria  
Don Zimmer  
Ron Burr - Chair

DRAFT

After the roll call, the presence of a Quorum was announced by Chair Ron Burr.

#### Approval of Minutes

Mr. Lucas made a motion to approve the May 8, 2014 meeting minutes. The motion was seconded, and the minutes were approved as submitted.

### CONSENT AGENDA

#### 1. Certifications – Staff Recommended

Board Member, Mr. Jeff Lucas had a conflict and recused himself from the vote. Mr. Lucas left the room.

**MR. TRINGO MADE A MOTION TO APPROVE AND THE MOTION WAS SECONDED BY MRS. GILES NELSON.**

**THE MOTION PASSED UNANIMOUSLY WITH A VOTE OF 10 – 0.**

Subsequent to the vote, Board Member, Mr. Lucas was called back into the Chambers, and the meeting resumed.

2. Modification to Section 110.15 Broward County Building Code Amendments and to Board Policy #05-05, both relating to the 40 Year and Older Building Safety Inspection Program

Director, Jim DiPietro addressed the Board, noting that we are approaching the ten year anniversary of this program and are addressing issues that have been raised.

Referring to the guidelines in the agenda packet he stated the first key issue is that subsequent building inspections would be required after intervals from the date of the 40<sup>th</sup> anniversary of existence of buildings or structures, whether it is 40 years, 50 years, or 60 years. That was the Committee's recommendation. On the next page of the guidelines we get into an issue of minor buildings, specifically included are elevated docks, especially since the Schucker's incident which occurred in Miami-Dade County. The Committee debated the issue and narrowed the definition. Finally, under paragraph E, we wanted to give the Building Official some tools. We discussed what action to take if someone does not comply, are you going to tear down the building, which is the only alternative under the code the way I understand it, they should go to the Unsafe Structures Board. We know Building Officials can take this to the Magistrate or the Code Enforcement Board, but we want to clarify the code. Under the proposal, the governing authority shall let the choice of either Special Magistrate or the Code Enforcement Board as set forth in Florida Statutes to conduct a hearing to address such a failure. The conclusion among the staff and the Committee were that those were good, solid recommendations.

We offer from the staff point of view, not the Committee's, that if you think it makes sense for those to take the 2006 list and re-inspect in 2016, if the list went to the city in 2007, make it 2017, and so on going forward. The buildings in these examples are phasing in, and are going to be rounded off to 40 or 50 years. If we do not make a change, some of those buildings could be inspected just three (3) years after they were just inspected. No matter what course we take, someone is going to be unhappy. I leave it to Dan Lavrich or Dave Rice, or however the Chairman wishes to handle this. If you decide to do anything differently, then I think we should postpone this to another session, when we come back with other language.

The Chairman asked for comments.

Mr. Lavrich referred to the enforcement paragraph E (1), on page 6. Mr. Lavrich further referred to a precedent in the instance where a building does not have a permit, work that was done without a permit is classified as an unsafe structure. Mr. Lavrich suggested additional work should be done by the Board attorney to rework the language.

After discussion among Board members, a motion was made.

**MR. TRINGO MADE A MOTION TO TABLE THE ITEM, AND THE MOTION WAS SECONDED BY MR. LUCAS.**

**THE MOTION PASSED WITH A VOTE OF 10 – 1.  
Dissenting vote – Mr. Rice**

3. Recommendation to Approve the Core Fiscal Year 2015 Budget (October 1, 2014 –to- September 30, 2015).

Mr. DiPietro stated that it is recommended that the Board of Rules and Appeals authorize, by motion, an operating budget for Fiscal Year 2015 in the amount of \$1,744,890, or \$3,002,550

including reserves. I would also like to discuss pages 17 and 18 and the issue of how quickly we would push employees to the top of the pay range. Should someone be at the top pay at sixteen (16) years of service or shorter period?

Regarding our financial condition, last year the reserves climbed to \$233,000. The current projection is \$1.2 million for September of 2014. There is no guarantee where we will be in September of 2015, but we are more likely to increase reserves rather than decrease them.

Under additional information of the Agenda Report, you will see there is a history of how fees and then in 2007 we had the Great Recession, the greatest since the Great Depression. You can see how we went from a very solid financial place, and then there was a huge decline. In the last couple of years we have been climbing back. I put in a little bit of history so all the Board members are reminded that all the way from 1987 to 2009 our rate was 35¢ that we charged on permit surcharge fees per \$1,000 worth of construction. It remained thirty-five cents (35¢) for twenty-two years. We went to 60¢ in 2009, and 68¢ in 2012. I have projected to the budget office that we see no problem in the next five years. Revenues will continue to exceed expenses, in my opinion, and there will be no rate increase.

Mr. DiPietro referred to page 3 in the packet, and remarked that it is a standard County budget form, it shows expenses, over a couple year history in Fiscal Year 2012, it was \$1,365,000; Fiscal Year 2013 was \$1,439,000. On page 4, there is a nine year history. You can see way back when, in Fiscal Year 2007 and Fiscal Year 2008, our budget was \$1,600,000, and in Fiscal Year 2009, it was \$1,800,000. Then annual expenditures declined radically to about \$1,400,000, and we are back up to \$1,800,000 projected ten years later. Our current finances have improved significantly. Expenses are stable, we had a couple of big charges from the County, but much of that was computer generated. We sold codebooks, and there were some costs. Other than that, if you look at any line item you will see business travel has been very low, and in the lean years, almost zero. We are back up to normal levels. There is nothing extraordinary. After questions, I would ask the Board to consider a motion to approve the budget. I would also ask you to consider pages 17 and 18. I have tried to show some evidence of what kind of pay ranges employees have. I want to take the 2 employees in the middle, as an example of how long it will take them to get to top pay. When we ran out of money we didn't give raises to people for several years. So what happened was they were either going to get a huge raise last year, which I thought was too soon, or I was going to say to you – let's go 15 to 16 years and get everybody on the same path. And you voted in January 2014 the adjusted salaries, so everybody was on the same kind of salary projection going forward. That doesn't mean that I advocate 15 to 16 years to reach top pay, but it is what we did at the time to get everybody to a fair place in a tough situation. I certainly think we can afford raises come this October 2014.

Mr. DiPietro suggested to the Board to look at page 17 in the agenda packet. Two of our support staff assistants, the pay range is \$36,000 and \$56,000. This one person has 7 years and 11 months of experience. They're about half way up to 15 or 16 years for the 51 percent. So you can see if you divide by 10 years that is \$2,000 per year. And if you divided by 15 or 16 years, it is substantially less. One Code Compliance Officer is in a similar position, 49%, he is in the middle, and the range there is from \$74,000 to \$110,000. That's \$36,000, and half of \$36,000 is \$18,000. The argument is from a fairness point of view, you don't have to be a numbers expert. Does ten, eleven or twelve years seem reasonable, or thirteen, fourteen years to get to the top of the pay range. Or you may think that fifteen or sixteen years is appropriate. Mr. DiPietro referred to page 18 in the packet. I would like for you to tell me where you think we should be with the options listed on page 18.

Board member, Abbas Zackria voiced concerns and asked the Director what was his plan for the reserves. The Director said there are two parts to the answer, we have an engineering study, and we are out there trying to determine whether the buildings, the townhouses, and single family homes are being designed to withstand the wind load. For those who have been on the Board for a number of years, will remember we did this approximately ten to twelve years ago. We did some studies back then, and that eventually lead to a determination by you, that there was a need for more action, and then we created an engineering position that was filled by Mark Scala. We ran that program for six years to try and cut down on problems of wind load not being properly designed, and that was Mark's job. Then we ran out of money. The last services went first, we cut out our lobbyist, we cut out a support staff position, and we eliminated the engineering position. We were on a starvation budget, and we went to a thirty (30) day furlough period. So the first answer is we need to see the results of the study before I can give a recommendation to you, and say we should allocate more money in that direction. We put in new requirements and I want to prove it out either way. If it hasn't made enough of a difference then we should spend some money, whether we do it through the private sector or we bring it another staff person. If it has made a difference, then there is less demand on that surplus, and we may reach the point where we really have 3 million dollars in surplus, but I don't see that yet. We can have that discussion in a couple of years, but I think that it is premature by at least a year, maybe two. This is the first time the budget is normal in three years.

Board member, Dan Lavrich noted that reserves seem to be staying consistent. Mr. DiPietro concurred, and continued that the County changes the estimates every few weeks. The range is \$1,257,000 or 1.2 million. Mr. Lavrich cautioned that when building rates go down, reserves can go away fast.

Mr. Zackria asked if the County is going to come out with their raise recommendations in October. Mr. DiPietro said that it would be likely in September or October. Mr. Zackria continued that his recommendation would be to follow their lead, whatever that is, 2% or 3% so we are in step with what they are doing.

Mr. DiPietro noted that the County is currently doing a salary survey, which we are not part of. In prior years they were just looking at cost of living, and moving the pay range. Although we are not part of the study, they put money in our budget as if we were some other County department. However, they do not give us money for pay increases within the ranges. As far as they are concerned, the amount of money they give us, is for everybody to stay in the middle of the plan. Back in the old days, we settled that issue when we had money, and we decided we wanted people to move up. The County, if they say they are going to go 3%; they say they are moving the pay plan by 3%. But when the County has a Union agreement that says they are on a step plan, they will put the money in the budget for the step plan for them, but they won't do it for us or for their own management. I have to address that issue with you. As far as changing the pay plan, we can do something a little different, a little less or a little more than Broward County, we can discuss it. Regardless of that discussion, there is the issue about moving the salaries for the people in the middle of the pay plan. When we were out of money, there was no issue because we could not do anything. We would take the people who made the least amount of money and do something for them, as we did that two or three years in a row. You set the policy, but I would recommend to you that we push the issue. The staff would like you to look at Option G on the pay adjustment question, and I would come back to you in October and say, here's what I think we should do on the issue of how much to change the pay range and here is where I will get the money from.

Mr. Lavrich asked if the County was giving 2% and what is their time period to top out? Mr. DiPietro said he did not know as no information has been given out. Is there a way to assign a percentage to each one of the steps/options? Jim advised him to please look on agenda page 18. My base payroll right now, is about \$860,000. The top option would cost another 1.4% of the payroll, the bottom option would cost 4.1% of the payroll. Since we are on performance pay standards, we are not treated like blue collar people. Some of our people get more than this, and that's why I say at least 1.4% or 4.1%, otherwise we would have a pay plan and it wouldn't be performance related.

Jeff Lucas stated that he was trying to figure out the percentage between each year, if they got a full outstanding rating, and got the full benefit for the year, would that be a 2%, 3%, or 4% increase?

Mr. DiPietro continued the discussion, I started out by using 2 middle people. I'm going to take the two extremes, employee #304, after 16 or 17 years, that employee would be looking at a 2.3% step. Now if I look at that same employee, and I go to the other end of the spectrum, that would be between 10 and 11 years, I'm showing 7% for employee #304.

Board member, Jeff Lucas questioned whether that would be initially 7% per year or 7% until they topped out? Mr. DiPietro answered that it would be 7% until they topped out. Because at that point, that particular person would only have 2 steps to go. So he would be eligible for 3 large steps, and let's just use that one example – let's take alternatives C and D (D between 12 and 13 years, it would be a 4.2% raise, alternative C, that same employee would have a 3.5% raise.

Mr. Lucas noted that in lieu of picking one of your options we would just say make it an average 4% per year. I'm talking about the merit step. And then you would just have to place the employee in the appropriate bracket, which might be a larger raise for some? Mr. DiPietro noted to remember the pay step is only going to apply if there is room – for people to get the 4%, and that's the case in most situations, until you get to the very top. I can work with anything you throw at me, but if you ask for a preference, I think it's reasonable for my staff, 12, 14 years, 16, 17 years to reach the top, 10 to 11. All of that would be subject to the funds being available. You can do nothing, or you can push me in a direction by motion and then we should go on and pass the budget.

The Chair opened the discussion for Public Comment.

Staff Member Bryan Parks, Chief Code Compliance Officer Fire addressed the Board, and said that he sees this as a problem of recruitment, when people are going to be leaving BORA in the near future. One employee is leaving in 20 days, and we have Rusty Carroll who is leaving shortly, as well. You've probably got another three years for me, I'm turning 65 this year. I hope to top out prior to leaving this job. I've got over thirty years in the fire business. That brings me to the point of my concern of putting in 17 years, because the people you want to fill our jobs cannot be twenty years old. They can't be thirty years old, with a college degree, or a Master's degree. It takes years of experience out in the field. It takes inspection years, it takes plan review years, and it takes a lot of code work. I was fortunate, I helped write a lot of the code so I have a fundamental basic knowledge of what's going on when somebody calls me and asks me a question. We work every day with the cities to solve problems, and we work hard to do that, we spend a lot of hours on the phone, and we can't use young people who lack the experience.

Mr. Parks concluded: My job is to solve problems, we would not be here unless it was a critical

issue in front of this Board. I would appreciate it if you would look at Option G, and honor the gentlemen sitting behind me.

Staff Member, Bill Dumbaugh, Chief Code Compliance Officer Structural addressed the Board. Bryan pretty much said what I had in my mind, except for one thing. By approving Option G, you are approving a step program to top out, you are limiting your field. Bryan said we are coming to the end of our career when we come here. That's a tough thing to do.

**Mr. Zackria made a Motion to recommend Option D. Having no second, the motion died.**

**MR. ZIMMER MADE A MOTION TO RECOMMEND OPTION G, AND MRS. GILES NELSON SECONDED THE MOTION. THE MOTION PASSED UNANIMOUSLY WITH A VOTE OF 11 – 0.**

**MR. LAVRICH MADE A MOTION TO APPROVE THE BUDGET AS RECOMMENDED. THE MOTION WAS DULY SECONDED AND THE MOTION PASSED UNANIMOUSLY WITH A VOTE OF 11 – 0.**

**4. Certification Issue Related to Town of Davie Fire Prevention**

**Bryan Parks, Chief Code Compliance Officer Fire** addressed the Board. In 2009 Mr. Cramer was hired by the Town of Davie. HR (Human Resources) had him fill out all the forms, plus our forms. The Town of Davie believed BORA was still collecting fees during this time. BORA had abolished the certification fees in 2009. The Town of Davie believed they had to pay Mr. Cramer. Mr. Cramer said, “No, I will pay my own.” Those certification forms were never forwarded to our office. So from 2009, Mr. Cramer never held a BORA approval to be an inspector. The problem I have with that issue is that there was a three (3) year renewal period invoked at that time. Mr. Cramer never submitted any renewals, which would have enabled us to catch the problem back then. Mr. Cramer did not pay any attention to what he was doing, and it is his responsibility, as it is Chief Precanico’s responsibility to oversee these situations. Consequently, we are seeking a recommendation to assign a twelve (12) month penalty to Mr. Cramer and Chief Precanico for failure to comply with the certification process.

The twelve month figure or penalty is based on the Board’s previous issue with the Davie Building Department that you assigned 12 months of attendance at these meetings.

**Chief Precanico** addressed the Board. Mr. Precanico said that what happened was back in April 2009, and Cyrus Cramer, who was a former fire official retired and decided to return as an inspector. Mr. Cramer went through the whole process, taking the State exam, and the Broward County exam, and passed. He received documentation confirming same, in essence “Congratulations, you have passed the exam.” During his orientation, the HR Director told him they would take care of all the paperwork, which included writing the check. We hired Mr. Cramer based on the fact that HR told us that everything was taken care of. Chief Precanico continued that he realized it was still no excuse for what happened and takes full responsibility. Mr. Precanico added that at no time did Mr. Cramer fall behind on his CEU’s. Chief Precanico added that although he was not in charge at the time, he takes full responsibility and explained to the Board that all the inspections have been done at least three (3) times because he put a program in place years ago. There are three (3) districts in Davie, and each year every inspector switches districts.

**MR. LUCAS MADE A MOTION TO ACCEPT THE PENALTY WITH THREE (3) MONTHS OF MEETINGS AND THE MOTION WAS SECONDED BY MR. TRINGO.**

**THE MOTION PASSED UNANIMOUSLY WITH A VOTE OF 11 – 0.**

The Director, Jim DiPietro asked for clarification – Mr. Lucas said “three months of meetings” Mr. DiPietro asked how they felt about including tonight as the first meeting and Mr. Lucas agreed to count tonight as the first of three meetings for Chief Precanico. Mr. Cyrus Cramer is on medical leave, and will commence the penalty upon his return.

5. Agreement between Board of Rules and Appeals and BRB Code Educators, Inc. for Classes Relating to the 2010 Florida Building Code and the Fifth Edition of the Florida Building Code Including Local Amendments to Same

The Director noted that most of the changes to the agreement are technical and there will be no change in the fees. After some discussion a motion was made.

**MR. LAVRICH MADE A MOTION TO APPROVE THE RENEWAL BASED UPON THE RECOMMENDATION PRESENTED, THE MOTION WAS SECONDED BY MR. LUCAS. THE MOTION PASSED UNANIMOUSLY WITH A VOTE OF 11 – 0.**

- 6 Director’s Report

Mr. DiPietro thanked Lou Marks, Chief Code Compliance Officer Electrical, who is retiring on July 31, 2014, for his years of service. The Director then noted the passing of Robert Andrews, Chief Mechanical Code Compliance Officer, who had the distinction of being the Board’s longest serving staff member.

Having no further business to go before the Board, Mr. Kozich made a motion to adjourn. The meeting concluded at 8:20 p.m.



# Section 1

**SEPTEMBER 11, 2014, BOARD MEETING**  
**CERTIFICATIONS**

**MIRAMAR**

PEREZ, RAMON, FIRE INSPECTOR..... 1

**COCONUT CREEK**

BROUSSEAU, JEAN, CHIEF MECHANICAL INSPECTOR..... 9

**PEMBROKE PINES**

VEGA, PAUL, FIRE INSPECTOR..... 15

**HOLLYWOOD**

BRADFORD, RITA, FIRE INSPECTOR ..... 21

**COUNTYWIDE**

BROOKINS, OSCAR, STRUCTURAL PLANS EXAMINER.....27

CYNAMON, PE, JAIME, STRUCTURAL INSPECTOR.....33

EGEZEINO, MICHAEL, ELECTRICAL INSPECTOR.....41

GONYEA, GEORGE, FORT LAUDERDALE.....47

PERL, ALLEN, STRUCTURAL INSPECTOR.....53

RINKUS, MICHAEL, STRUCTURAL INSPECTOR .....61

VAUGHN, THOMAS G., PLUMBING PLANS EXAMINER .....67

WAGNER, JAMES, ROOFING INSPECTOR.....73

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Broward County

Board of Rules & Appeals

One North University Drive, Suite 3500-B, Plantation Florida 33324

TL 954.765.4500 ✦ FX 954.765.4504

www.broward.org/codeappeals

TEMPORARY STAFF APPROVAL OF BROWARD COUNTY BORA

FIRE CERTIFICATION APPLICATION

NAME: RAMON PEREZ

JURISDICTION: MIRAMAR FIRE RESCUE

POSITION: FIRE CODE OFFICIAL

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application; a certification card will be issued shortly following the meeting and mailed to the Fire Code Official.

Bryan Parks  
Bryan Parks, Chief Fire Code Compliance Officer

8/26/2014  
Date

[Signature]  
Second Code Compliance Officer's signature

8/26/2014  
Date

Upon Board approval, this term of certification expires on June 2015  
Date

c.c.: Fire Code Official  
Administrative Director  
File



BROWARD COUNTY

BOARD OF RULES AND APPEALS

Certification Form for Position of Fire Code Official / Fire Marshal

For Fire Department of: MIRAMAR FIRE RESCUE

AUG 28 2014

Name: RAMON PEREZ

Home: 2

Address:

City: SOB

Date of Birth: 10-08-1964 Drivers License #: P620720643680

The undersigned makes application for certification, and vouches for the truth and accuracy of all statements and answers herein contained

Signature of Applicant: [Signature] Date Signed: 8.4.2014

**F-103.1 Appointment of Fire Marshal/ Fire Code Official:** There shall be appointed by the Fire Chief certain fire prevention personnel to be qualified as set forth in this Chapter as part of FFPC to serve qualified as Fire Marshal / Fire Code Official. Personnel assigned to the bureau as Fire Marshal / Fire Code Official, Fire Plans Examiner, and/or Fire Inspectors shall be State Certified Firefighters, State Certified Fire Inspectors, and certified by BORA. For state certification and recertification refer to Florida State Statute 633.

**Exception:** At Fire Chief's discretion, a person may be given up to eighteen (18) months to become a Florida Certified Firefighter, from the date of hire.

**F- 103.3 Certification of Fire Marshal/Fire Code Official.** The Fire Marshal/Fire Code Official shall be certified by BORA and shall meet one or more of the following qualifications:

**F-103.3.1** An Engineer and/or a Degree in Fire Science and/or a Degree in Fire Prevention and shall have been certified as County Fire Inspector for three (3) years.

**F-103.3.2** A County Certified Fire Plans Examiner with at least five (5) years of experience within the jurisdiction of FFPC.

**F-103.3.3** Ten (10) years' experience as a Fire Inspector, with at least five (5) years of experience which shall have been within the jurisdiction of FFPC and shall be a Broward County and State of Florida Certified Fire Inspector.

**F-103.3.4** Have been fulfilling the duties of a Fire Marshal/Fire Code Official with five years continuous service as such.



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. COPY OF CURRENT STATE FIRE FIGHTER CERTIFICATION
2. COPY OF CURRENT STATE FIRE INSPECTOR CERTIFICATION
3. COPY OF YOUR PASSING LETTER FROM THE BROWARD COUNTY BOARD OF RULES AND APPEALS TEST.
4. A CLEAR COPY OF A CURRENT PHOTO ID
5. A RÉSUMÉ INDICATING ALL EDUCATION AND WORK EXPERIENCE

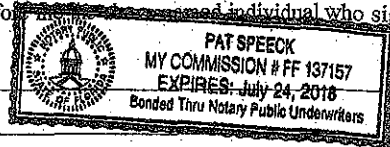
The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

RAMON PEREZ  
Printed name and Signature of Applicant.

State of Florida | SS  
County of Broward

On the 19 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public Pat Speeck  
My Commission Expires 7-24-18

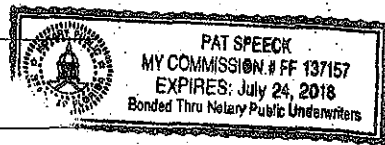


Fire Chief: L. Keith Tomer L. Keith Tomer  
I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Florida Fire Prevention Code and the Local Fire Amendments as applicable to Broward County.

State of Florida | SS  
County of Broward

On the 19 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary- Public Pat Speeck  
My Commission Expires: 7-24-18



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Ramon Perez

[Handwritten Signature]

Printed Name and Signature of Applicant.

State of Florida

SS |

County of Broward

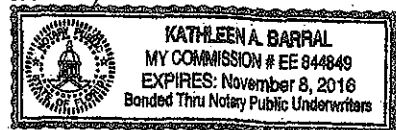
On the 19th day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Kathleen A. Barral

(Printed name and Signature of Notary Public-State of Florida)

(NOTARY SEAL)

Personally Known OR Produced Identification



Type of Identification Produced

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014 and issued by Chair on May 9, 2014

**RAMON PEREZ**  
Fire Life Safety Bureau Chief  
Miramar Fire Rescue

---

## **CURRICULUM VITAE**

I am a Senior Fire Service Executive and subject matter expert in the field of Life Safety, Security, Emergency Operations, Building Construction and Code development and interpretation. I am a dynamic, decisive, problem-solving Chief Officer with a great eye for detail, and a strategic director that continuously collects and analyzes data, connecting the dots, and implementing strategic solutions that positively impact the bottom line results of the organization. My abilities to multi task, provide accurate management decisions, and deliver optimum results at critical points set me apart from my peers; historically I have reduced life safety risks to the municipality, improved cash flow solutions when necessary, produce higher operational margins, and lowered fixed expenses. I am a hands-on executive with a, "Let's get the job done" attitude. I have the ability to communicate effectively and explain complicated issues in plain language and fashion strategies that drive performance and provide compliance.

## **SUMMARY OF SENIOR MANAGEMENT QUALIFICATIONS**

In my tenure as Chief/ Fire Marshal, I have obtained a wide breadth of knowledge in the administration and operation of municipal government and its organizations. I am a skillful tactician in budget formulation and control, service planning and delivery, customer relations, public life and fire safety, labor relations, human resource management, education , code compliance and construction document evaluation and review.

My experience includes the direction and management of all facets of urban municipal operations and emergency services delivery; with significant exposure in building construction, successful intergovernmental relations with city, county, and state agencies, as well as compliance with procedures and regulations. Past experience includes reorganization and design of public organizations, revenue enhancement, grants administration, community service programs, code development, governmental relations, infrastructure planning and development, as well as fiscal responsibility and control.

## **EDUCATION**

### **Columbia Southern University •**

- Master of Business Administration- Honors

### **Florida International University •**

- Academy of Strategic Management-Master Graduate Certificate-Honors

### **St Thomas University •**

- Bachelor of Arts- Organizational leadership-Honors

### **Miami Dade Community College •**

- Associate in Science- Nursing

### **Miami Dade Community College •**

- Associate in Arts- With Honors

### **Miami Dade Community College •**

- Associate in Science-Fire Technology with Honors



## EXPERIENCE

### City of Hialeah

Fire Prevention Chief- Fire Marshal • 2/25/1985 – 10/1/2013

Directly responsible for the provision of fire and emergency service delivery as well as the compliance of Life Safety regulations and enforcement within the City of Hialeah to include:

- Chief and Officer in Charge of all Life Safety operations conducted within the City.
- Authority Having Jurisdiction over all Fire and Code enforcement cases.
- Fire cause investigations
- Fire Prevention, inspections, and plans review
- Site and concurrency reviews
- Statistical analysis, Industrial processes, Hazardous conditions, Facility evaluations
- Fire Department studies, System designs and specifications
- Risk assessments, management and mitigation
- Public Education programs
- Grant writer, compliance and ISO accreditation director
- Fire Department Command and Operations.
- Special Operations (Hazardous Materials, WMD, Water Rescue)
- Emergency Management

## SKILLS, CERTIFICATIONS, AND LICENSES

- Fire Marshal
- Certified Firefighter
- Registered Nurse
- Paramedic
- Certified Fire and Arson Investigator
- Certified Instructor III
- Certified Master Dive Instructor Trainer
- Certified Public Safety Dive Instructor
- Advanced Fire Sprinkler System Designer
- Plans examiner
- Certified Fire inspector
- Live Burn Instructor
- NFA 16 Hr. Safety Officer
- ALS Instructor
- PALS Instructor
- BLS Instructor
- Certified Firearms Instructor
- Certified General Contractor

## PROFESSIONAL ORGANIZATIONS

- Chief Fire Officers of Miami Dade (Past: President, V.P. and Treasurer)
- Fire Marshals Committee of Miami Dade (Past President)
- International Association of Fire Chiefs
- National Fire Protection Association
- Hialeah Firefighters Benevolent Association
- International Association of Firefighters
- National Association of Realtors
- Professional Association of Dive Instructors
- National Association of Fire Investigators
- International Association of Scuba Technicians
- Florida Fire Marshals and Inspectors Association

## AWARDS

- Distinguished Service Award
- Award of Merit 2008 City of Hialeah
- Award of Merit 2006 City of Hialeah
- City of Hialeah Life Saving Award
- City of Miami Proclamation- Prevention and Awareness

## LANGUAGES

Fluent in Spanish

## REFERENCES

Available upon Request



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

*Certification Form for Positions of*

Chief Mechanical Inspector

Mechanical Plans Examiner

*Please select one or both*

For Building Department of: COCONUT CREEK

Name: JEAN JACQUES BROUSSEAU

Home Address: \_\_\_\_\_

City: COCONUT CREEK State: FLORIDA

Date of Birth: 11/26/1943 Driver's License #: BC20-470-93-426-0

I hereby certify that I will not hold any other employment in conflict with the Florida Building Code, and the Laws of Florida Section 4(b) of Chapter 71-575, as stated below.

*Chapter 71-575 Section 4(b) - Any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the South Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use that Certificate of Competency to engage in free enterprise thereby competing against persons or firms whose work he may also inspect, nor may he allow his Certificate of Competency to be used by another person or firm.*

The undersigned makes application for certification, and vouches for the truth and accuracy of all statements and answers herein contained

Signature of Applicant: Jean J. Brousseau Date Signed: 8-4-14

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

- 104.6 Certification of the Chief Mechanical Inspector or the Mechanical Plans Examiner:** To be eligible for appointment as a Chief Mechanical Inspector or Mechanical Plans Examiner, such person shall be certified as required by the BCAIB as a (Mechanical) Plans Examiner. Such person shall be certified by BORA and shall meet one or more of the following qualifications:  
**Exception:** Architects and engineers are exempt from BCAIB Certification only.
- 104.6.1** An Engineer in the discipline requested and having practiced for at least three (3) years, and two (2) years as a Mechanical Inspector; or
- 104.6.2** Ten (10) years experience as a Mechanical Contractor, Class "A" Air Conditioning Contractor or Journeyman, five (5) years of which shall have been construction experience in the Mechanical discipline and two (2) years as a Mechanical Inspector; or
- 104.6.3** Five (5) years experience as a Mechanical Plans Examiner or Mechanical Inspector, three (3) years of construction experience in the Mechanical discipline, and certified by BCAIB.
- 104.6.4** An applicant for Certification as a Chief Mechanical Inspector or Mechanical Plans Examiner under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required ten-year experience for the Mechanical discipline as listed below. In addition to the education credit, an applicant who is certified as required by the State of Florida, BCAIB as a (Mechanical) Plans Examiner may be credited for two (2) years of the ten (10) years in section 104.6.2 and one (1) year of the five (5) years as specified in section 104.6.3. Such credit shall not reduce the two (2) year experience requirement as a Mechanical Inspector to be certified as a Chief Mechanical Inspector or Mechanical Plans Examiner.
- 104.6.5** Each of the applicants shall possess a current Certificate of Competency as a Mechanical Contractor or Class "A" Air Conditioning Contractor issued by:
  - A. Florida Construction Industry Licensing Board.
  - B. Broward County Central Examining Board of Mechanical Contractors and Specialty Mechanical Contractors.
  - C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
  - D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

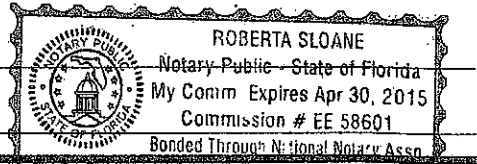
The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Jean V Brossard Jean V Brossard  
 Printed name and Signature of Applicant.

State of Florida | SS  
 County of Broward

On the 4 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public Roberta Sloane  
 My Commission Expires April 30, 2015



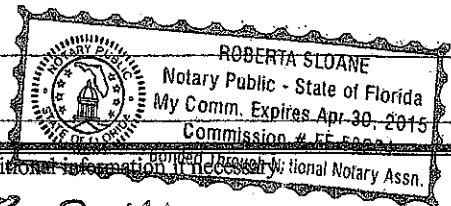
I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

JACK Boone Jack Boone  
 Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida | SS  
 County of Broward

On the 4 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public Roberta Sloane  
 My Commission Expires April 30, 2015



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: Rolando St Date: 8.5.14  
 Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

JEAN-J BAOUSEAU  
Printed Name and Signature of Applicant.

*Jean-J Bauseau*

State of Florida

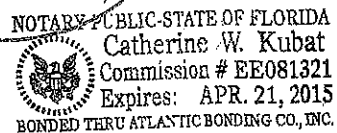
SS |

County of Broward

On the 14th day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument, declaring same to be true to his knowledge and belief.

Notary-Public: Catherine W. Kubat  
(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



Personally Known  OR Produced Identification

Type of Identification Produced \_\_\_\_\_

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

JEAN JACQUES BROUSSEAU

EMPLOYMENT

MECHANICAL INSPECTOR	YEARS EMPLOYED (2013 TO PRESENT)
<i>City of Boca Raton</i>	<i>Boca Raton</i>

Code Enforcement of commercial and residential properties

ENGINEER TECHNICIAN	YEARS (SEPTEMBER 2010 TO FEBRUARY 2013)
<i>Florida Atlantic University</i>	<i>Boca Raton FL</i>

Operation, Maintenance and troubleshooting  
for centrifugal A/C systems for all FAU campuses  
All over the state of FLORIDA, from central  
operations in Boca Raton.

Chief Mechanical Inspector	Years Employed ( 1994 to May 2009
) <i>City of Pembroke Pines</i>	<i>Pembroke Pines FL</i>

Code Enforcement of commercial and residential properties  
Enforcement of FLORIDA building codes and city ordinances  
Inspection and plans review  
Dedicate work load for inspectors and plans review.

LICENSE

*FL Mechanical contractor ( CMC 056770 )*  
*FL Mechanical inspector ( BN 0002006 )*  
*FL Mechanical plans examiner ( PX 0001156 )*

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# Broward County

## Board of Rules & Appeals

One North University Drive, Suite 3500-B, Plantation Florida 33324  
TL 954.765.4500 ✦ FX 954.765.4504  
www.broward.org/codeappeals

### TEMPORARY STAFF APPROVAL OF BROWARD COUNTY BORA FIRE CERTIFICATION APPLICATION

NAME: PAUL VEGA

JURISDICTION: PEMBROKE PINES FIRE RESCUE

POSITION: FIRE INSPECTOR

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application; a certification card will be issued shortly following the meeting and mailed to the Fire Code Official.

Bryan Parks  
Bryan Parks, Chief Fire Code Compliance Officer

7/7/2014  
Date

Winn  
Second Code Compliance Officer's signature

7.7.2014  
Date

Upon Board approval, this term of certification expires on

12 / 2014  
Date

c.c.: Fire Code Official  
Administrative Director  
File





BROWARD COUNTY

BOARD OF RULES AND APPEALS

Certification Form for Position of Fire Inspector

For Fire Department of: Pembroke Pines Fire Department

Name: Paul Vega

Home: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Phone: \_\_\_\_\_

Email Address: JupiterGND@aol.com

Date of Birth: 04/30/1972 Drivers License #: V200 690 72 150-0

The undersigned makes application for certification, and vouches for the truth and accuracy of all statements and answers herein contained

Signature of Applicant: [Signature] Date Signed: 6/10/14

F-103 Certification of Fire Inspectors:

F-103.5.1 Appointment of a Fire Inspector. There shall be appointed by the Fire Chief of each fire department certain fire prevention personnel to be qualified as set forth in this Chapter as part of the FFPC to serve as a Fire Inspector. To be eligible for appointment as a Fire Inspector, such person shall be certified by BORA.

F-103.5.3 Certification of a Fire Inspector. Application for certification shall be on a form containing such pertinent information as is considered relevant to BORA. To be eligible for appointment as Fire Inspector, such person shall be certified by BORA and shall meet the following qualifications:

F-103.5.3.1 Be a certified Firefighter as defined by the Florida Firefighters Standards Council and shall be a state certified Fire Inspector.

F-103.5.3.2 Pass a written competency examination approved by BORA, to be given in May and November of each year, or the test may be given when requested by at least three (3) applicants.

F-103.6.4 Personnel assigned to the bureau as Fire Inspectors shall be State of Florida Certified Firefighters, State of Florida Certified Fire Inspectors. For certification refer to Florida State Statute 633.

Exception: At Fire Chief's discretion, a person may be given up to eighteen (18) months to become a Florida Certified Firefighter, from the date of hire



# BROWARD COUNTY BOARD OF RULES AND APPEALS

Note: The following items shall be provided at the time of submittal of this form.

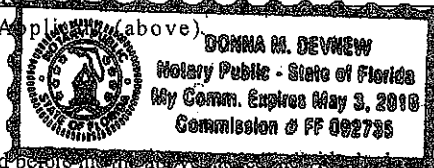
1. COPY OF CURRENT STATE FIRE FIGHTER CERTIFICATION
2. COPY OF CURRENT STATE FIRE INSPECTOR CERTIFICATION
3. COPY OF YOUR PASSING LETTER FROM THE BOARD OF RULES AND APPEALS TEST.
5. A CLEAR COPY OF A CURRENT PHOTO ID
4. A RESUMÉ INDICATING ALL EDUCATION AND WORK EXPERIENCE

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Paul VEGA

Printed name and Signature of Applicant (above)

State of Florida | SS  
County of Broward



On the 1 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public Donna M. Devnew

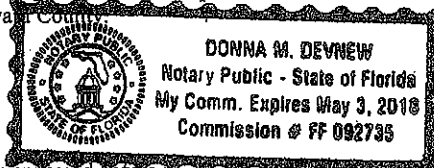
My Commission Expires 5/3/18

Fire Chief:

Printed name and Signature of Fire Chief (above)

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Florida Fire Prevention Code and the Local Fire Amendments as applicable to Broward County.

State of Florida | SS  
County of Broward



On the 2 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public Donna M. Devnew

My Commission Expires: 5/3/14

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved:   
Chief Code Compliance Officer

Date: 7/7/2014

Disapproved: \_\_\_\_\_  
Chief Code Compliance Officer

Date: \_\_\_\_\_

Approved by BCBRA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

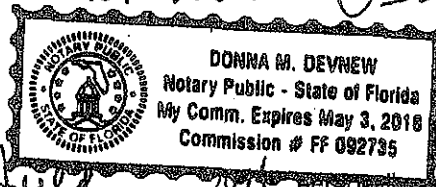
A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Paul VEGA [Signature]
Printed Name and Signature of Applicant. Paul VEGA [Signature]

State of Florida

SS |

County of Broward



On the 1 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Donna M. Devnew [Signature]
(Printed name and Signature of Notary Public-State of Florida)

(NOTARY SEAL)

Personally Known [X] OR Produced Identification

Type of Identification Produced

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014 and issued by Chair on May 9, 2014

# Paul Vega

## Resume Objective

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Board of Rules and Appeals Membership

## Experience

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1996- Current	Pembroke Pines Fire Department
2007- Current	Fire Suppression Captain
2004- 2007	Driver Engineer
2000-Current	Firefighter/Paramedic
1996- 2000	Firefighter/EMT

## Education

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Division of State Fire Marshal

- State Certified Fire Inspector I
- State Certified Fire Instructor I
- State Certified Live Fire Training Instructor I
- State Certified Fire Officer I

Florida Department of Health

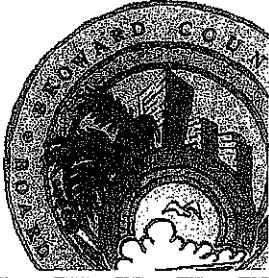
- State Certified Paramedic EMT-P

## Interest

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Traveling, Camping, and Bicycling

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# Broward County

## Board of Rules & Appeals

One North University Drive, Suite 3500-B, Plantation Florida 33324

TL 954.765.4500 ✦ FX 954.765.4504

www.broward.org/codeappeals

### TEMPORARY STAFF APPROVAL OF BROWARD COUNTY BORA

### FIRE CERTIFICATION APPLICATION

NAME:   RITA BRADFORD  

JURISDICTION:   HOLLYWOOD FIRE RESCUE  

POSITION:   FIRE INSPECTOR  

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application; a certification card will be issued shortly following the meeting and mailed to the Fire Code Official.

*Bryan Parks*  
Bryan Parks, Chief Fire Code Compliance Officer

7/30/14  
Date

*Dolan*  
Second Code Compliance Officer's signature

7.30.14  
Date

Upon Board approval, this term of certification expires on

6/2018  
Date

c.c.: Fire Code Official  
Administrative Director  
File

JUL



BROWARD COUNTY

BOARD OF RULES AND APPEALS

Certification Form for Position of Fire Inspector

For Fire Department of: \_\_\_\_\_

Name: Ritei Bradford

Home \_\_\_\_\_

Address: \_\_\_\_\_

Cit. \_\_\_\_\_ State: FL Zip: \_\_\_\_\_

Email Address: rbradford@hollywoodfl.org

Date of Birth: 05/09/1984 Drivers License #: B631-733-81-669-0

The undersigned makes application for certification, and vouches for the truth and accuracy of all statements and answers herein contained

Signature of Applicant: [Signature] Date Signed: \_\_\_\_\_

F-103 Certification of Fire Inspectors:

F-103.5.1 Appointment of a Fire Inspector. There shall be appointed by the Fire Chief of each fire department certain fire prevention personnel to be qualified as set forth in this Chapter as part of the FFPC to serve as a Fire Inspector. To be eligible for appointment as a Fire Inspector, such person shall be certified by BORA.

F-103.5.3 Certification of a Fire Inspector. Application for certification shall be on a form containing such pertinent information as is considered relevant to BORA. To be eligible for appointment as Fire Inspector, such person shall be certified by BORA and shall meet the following qualifications:

F-103.5.3.1 Be a certified Firefighter as defined by the Florida Firefighters Standards Council and shall be a state certified Fire Inspector.

F-103.5.3.2 Pass a written competency examination approved by BORA, to be given in May and November of each year, or the test may be given when requested by at least three (3) applicants.

F-103.6.4 Personnel assigned to the bureau as Fire Inspectors shall be State of Florida Certified Firefighters, State of Florida Certified Fire Inspectors. For certification refer to Florida State Statute 633.

Exception: At Fire Chief's discretion, a person may be given up to eighteen (18) months to become a Florida Certified Firefighter, from the date of hire




# BROWARD COUNTY BOARD OF RULES AND APPEALS

Note: The following items shall be provided at the time of submittal of this form.

- ~~1. COPY OF CURRENT STATE FIRE FIGHTER CERTIFICATION~~
- ~~2. COPY OF CURRENT STATE FIRE INSPECTOR CERTIFICATION~~
- ~~3. COPY OF YOUR PASSING LETTER FROM THE BOARD OF RULES AND APPEALS TEST~~
- 5. A CLEAR COPY OF A CURRENT PHOTO ID.
- 4. A RÉSUMÉ INDICATING ALL EDUCATION AND WORK EXPERIENCE

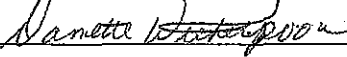
The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Rita Bradford 

Printed name and Signature of Applicant (above)

State of Florida | SS  
County of Broward

On the 23<sup>rd</sup> day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public Danette Witherspoon   
My Commission Expires 5/26/18



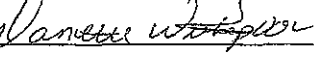
Fire Chief: Eric Busenbarrick 

Printed name and Signature of Fire Chief (above)

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Florida Fire Prevention Code and the Local Fire Amendments as applicable to Broward County.

State of Florida | SS  
County of Broward

On the 24<sup>th</sup> day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary- Public Danette Witherspoon   
My Commission Expires: 5/26/18



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved:  Date: 7/22/2014  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BCBRA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_



AUG 04 2014

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification; affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Rita Bradford [Signature]
Printed Name and Signature of Applicant.

State of Florida

SS |

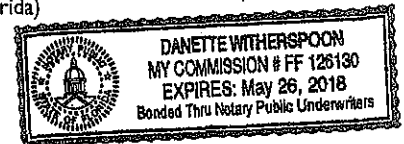
County of Broward

On the 31st day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Danette Witherspoon [Signature]
(Printed name and Signature of Notary Public-State of Florida)

(NOTARY SEAL)

Personally Known [checked] OR Produced Identification



Type of Identification Produced

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014 and issued by Chair on May 9, 2014

# RITA BRADFORD

## Objective

To acquire a career position utilizing my expertise and experience allowing advancement within the company.

## STRENGTHS

Accustomed to working in fast paced environments with the ability to think quickly and successfully handle difficult situations. Uncommon ability to work well with the public and effectively deal with angry, irate or disgruntled customers.

## Experience

### **FIRE PREVENTION OFFICER I**

2013 – Present

Hollywood Fire Rescue & Beach Safety Department

Hollywood, Florida

- Responsible for the annual and biannual fire inspections of all schools and businesses within our city
- Investigation of all fires to determine origin and cause

### **FIRE FIGHTER / PARAMEDIC**

2007 - Present

Hollywood Fire Rescue & Beach Safety Department

Hollywood, FL

- Responds to emergencies with a fire company or rescue unit
- Answers medical emergencies as part of an engine company, as basic life support unit or on a rescue unit as an advanced life support/transport unit
- Removes, extracts, and rescue persons from danger
- Recognizes acute symptoms requiring immediate care; administers life-saving rescue procedures to injured or afflicted persons.

### **WAITRESS / MANAGER**

1996-2010

J.P.'s Bagel Place

Hollywood, FL

- Take orders and serve food and beverages to patrons at tables in dining establishment.
- Check with customers to ensure that they are enjoying their meals and take action to correct any problems
- Maintains staff by recruiting, selecting, orienting, and training employees; maintaining a safe, secure, and legal work environment; developing personal growth opportunities

- Maintains quality service by enforcing quality and customer service standards; analyzing and resolving quality and customer service problems; identifying trends; recommending system improvements

Education

2013 – 2014

St. Petersburg College

Fire Inspector Class

2009 – 2010

Broward College

Paramedic

2007

St. Petersburg College

EMT

2006

Broward Fire Academy

Fire Fighter Certification

TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



Broward County

Board of Rules & Appeals

One North University Drive, Suite 3500B, Plantation FL 33324

TL 954.765.4500 ✧ FX 954.765.4504 ✧ www.broward.org/codeappeals

Name Oscar William Brookins, Jr.

Jurisdiction Broward County

Position Structural Plans Examiner

Option One: For 120-Day Temporary Certification

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Two: Provisional Certification

BCAIB Expiration Date: 8/10/15

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

[Signature] 8/26/14  
Chief Code Compliance Officer Date

[Signature] 8.28.14  
Chief Code Compliance Officer Date

Option Three: Standard Certification (Previously Provisional Certification)

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Four: Standard Certification

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

PBP 954

CGC1509264

BN 5988



AUG 19 2014

# BROWARD COUNTY BOARD OF RULES AND APPEALS

## Certification Form for Position of

- Chief Structural Inspector       Structural Plans Examiner

*Please select one or both*

For Building Department of: Broward County Florida

Name: Oscar William Brooks Jr.

Home Address: \_\_\_\_\_

City: \_\_\_\_\_

Date of Birth: 12/10/1962      Driver's License #: B 625-659-62-450-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
(BORA policy #14-02, effective May 9, 2014.)

**Please mark in each corresponding box to Indicate compliance with appropriate Code Sections:**

- 104.8 Certification of Chief Structural Inspector or Structural Plans Examiner:** To be eligible for appointment as a Chief Structural Inspector or Structural Plans Examiner, such person shall be certified as required by the State of Florida, BCAIB as a (Structural) Plans Examiner. Such person shall be certified by BORA and shall meet one or more of the following qualifications.  
**Exception:** Architects and Engineers are exempt from BCAIB certification only.
- 104.8.1** An Architect or an Engineer in the discipline requested and having practiced within HVHZ for at least three (3) years, and two (2) years as an Structural Inspector within HVHZ; or
- 104.8.2** Ten (10) years experience as a licensed General Contractor (Unlimited), five (5) years of which shall have been construction experience in the Structural discipline within HVHZ, and two (2) years as a structural inspector within HVHZ; or:
- 104.8.3** Five (5) years experience as a Structural Plans Examiner or Structural Inspector, three (3) years of construction experience in the Structural discipline, which shall have been within HVHZ and certified by BCAIB.
- 104.8.4** An applicant for Certification as a Chief Structural Inspector or Structural Plans Examiner under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required ten-year experience for the Structural discipline as listed above. In addition to the education credit, an applicant who is certified as required by the State of Florida, BCAIB as a (Structural) Plans Examiner may be credited for two (2) years of the ten (10) years in section 104.8.2 and one (1) year of the five (5) years as specified in section 104.8.3. Such credit shall not reduce the two (2) year experience requirement as a Structural Inspector to be certified as a Chief Structural Inspector or Structural Plans Examiner.
- 104.8.5** An applicant for Certification as a Structural Plans Examiner under the provisions of this section, who has five (5) years experience as a licensed General Contractor (unlimited), two (2) years of which shall have been construction experience in the Structural discipline within HVHZ and include two (2) years experience as a Structural/Building Inspector.
- 104.8.6** An applicant for Certification as Chief Structural Inspector or Structural Plans Examiner under the provisions of this section, who has passed BORA HVHZ Competency exam may substitute experience within the State of Florida for the required Broward County High Velocity Hurricane Zone experience requirements as specified in Section 104.8.1, 104.8.2 and 104.8.5.
- 104.8.7** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by one of the following:
  - A. Florida Construction Industry Licensing Board as a General Contractor
  - B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor).
  - C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
  - D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Oscar W. Brookins Jr. [Signature]

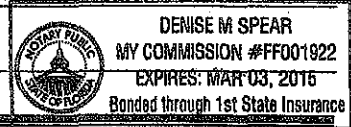
Printed name and Signature of Applicant.

State of Florida | SS 262-77-9389  
 County of Broward

On the 18th day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public Denise M Spear Denise M Spear

My Commission Expires \_\_\_\_\_



I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

Jack Fisher Jack Fisher

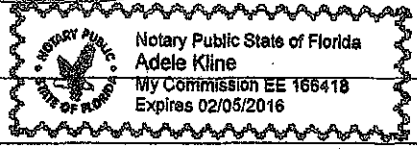
Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida | SS  
 County of Broward

On the 19 day of Aug, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public Adele Kline

My Commission Expires \_\_\_\_\_



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Oscar W. Brookins Jr. [Signature]

Printed Name and Signature of Applicant.

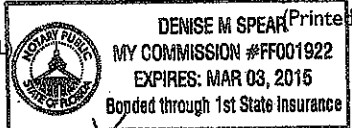
State of Florida

SS1 262-77-9389

County of Broward

On the 18th day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Denise M Spear [Signature]



(NOTARY SEAL) DENISE M SPEAR (Printed name and Signature of Notary Public, State of Florida)

Personally Known [X] OR Produced Identification

Type of Identification Produced: Fl. Dr. License

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

# Oscar Brookins Jr.

*"Highly focused and accomplished professional with track record of achieving outstanding results."*

## ~ PLANS EXAMINER / CODE & LICENSING PROFESSIONAL ~

Focus of Interest: Code and Licensing Enforcement / Management / Government Inspection Compliance

CORE COMPETENCIES	QUALIFICATION PROFILE
Team Management and Development	Dedicated, goal-oriented, and self-driven professional, highlighting progressive experience in managing a wide array of business operations related to construction and licensing concepts complemented with comprehensive knowledge in business administration acquired through hands on experience and formal education. Demonstrate excellent management abilities in directing functional operations while monitoring and implementing organizational strategies, policies, standards, and practices. Display expertise in promoting positive work environment toward organizational effectiveness and efficiency. Renowned for big-picture vision, dynamic direction, and tenacity to make high-stake decisions using experience-backed judgment, strong work ethic, and irreproachable integrity.
Team Leadership and Motivation	
Project Management and Development	
Continuous Process Improvement	
Policy and Procedure Development	

### FUNCTIONAL STRENGTHS

Leadership and Management	Supervise, direct, and guide individuals and groups in the completion of tasks and fulfillment of goals
Human Relations / Customer Service	Utilize interpersonal skills in resolving conflicts, developing rapport, motivating colleagues and providing support to subordinates, as well as establishing and maintaining harmonious relations
Communication and Professionalism	Express and interpret knowledge and ideas clearly while exchanging information in an effective manner; display flexible and energetic natures; and maintain consistent demeanor in all situations
Research and Planning	Consistently utilize constructive information to define future needs and formulate solutions to meet such need.

### PROFESSIONAL EXPERIENCE

#### PLANS EXAMINER

#### BROWARD COUNTY BUILDING DEPARTMENT

BROWARD COUNTY ENVIRONMENTAL LICENSING AND BUILDING PERMITTING DIVISION • Plantation, FL

2014-present

- Interact with designers' contractors and owners to review proposed projects, aiding with issues and questions about said projects as they arise.
- Provided interpretations of the Florida Building Code utilizing the established policies and procedures for several municipalities and Broward County Government.
- Research code and product standards to determine compliance with adopted codes and ordinances.
- Confer with the administrative support specialists in reference to Residential and Commercial projects on matters relating to permit conditions.



# Oscar Brookins Jr.

## STANDARD STRUCTURAL BUILDING INSPECTOR | LEAD INVESTIGATOR CONSTRUCTION LICENSING COMPLIANCE

↳ BROWARD COUNTY ENVIRONMENTAL LICENSING AND BUILDING PERMITTING DIVISION ▪ *Plantation, FL* 2007–2014

- Demonstrated excellent management skills in directing and supervising numerous investigator in delivering services related to field investigation of allegations of construction fraud, incompetence, unlicensed activity and incompetence as it related to residential and commercial construction projects
- Ensured smooth work flow and efficient team operation through collaborative efforts with section supervisor
- Proactively managed business functions through maintaining comprehensive documentation of corporate records and files, as well as preparing cases for construction licensing board and processing cases, which warrant the criminal prosecution for the Florida State Attorney's Office
- Efficiently executed effective teaching methods and techniques in conducting educational outreach programs and facilitating seminars to staff and citizens of Broward County Florida

## STANDARD STRUCTURAL BUILDING INSPECTOR

↳ BROWARD COUNTY DEPARTMENT OF URBAN DEVELOPMENT ▪ *Fort Lauderdale, FL* 2005–2007

- Significantly ensured conformity of installation activities with specifications and with the state and local building codes as well zoning standards through administering thorough reviews of project drawings and blueprints
- Assumed lead role in conducting critical path inspections for a multitude of projects both commercial and residential under the authority of county government throughout Broward County Florida resulting to maintaining smooth flow of operations

## GENERAL CONTRACTOR | VICE PRESIDENT

↳ BROOKINS MASONRY AND BUILDING CONTRACTORS ▪ *Miami, FL* 1995–2005

- Assumed integral role in developing a timekeeping labor cost system to maintain construction performance and schedule within budget
- Instrumental in choosing most appropriate maintenance management system at reasonable cost, which primarily benefited management operations

## EDUCATION

### Master of Business Administration in Marketing: (*Honors / Dean's List*)

AMERICA INTERCONTINENTAL UNIVERSITY ▪ *WESTON, FL* ▪ 2011

### Bachelor of Arts and Science in Communication Management, Marketing, and Photojournalism

UNIVERSITY OF MIAMI ▪ *CORAL GABLES, FL* ▪ 1987

## PROFESSIONAL DEVELOPMENT

- Presenter Licensed and Unlicensed Disciplinary Cases Broward County General and Specialty Contractors Licensing Board
- State of Florida General Contractor (CGC1509264)
- State of Florida Standard Building Inspector (BN5988)
- OSHA / FACE Levels 1 & 2 Trained and Certified
- FEMA NIMS Certification (100IS - 800IS)

## PROFESSIONAL AFFILIATIONS

Presenter, Consumer Outreach Program  
Contractor Licensing, Broward County Government Consumer Affairs  
Member, The International Code Council  
Member, North American Consumer Protection Investigators

TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



Broward County  
**Board of Rules & Appeals**  
 One North University Drive, Suite 3500B, Plantation FL 33324  
 TL 954.765.4500 ♦ FX 954.765.4504 ♦ www.broward.org/codeappeals

Name JAMES H. E. CYNAMON PE  
 Jurisdiction WESTON  
 Position Building Inspector structural

**Option One: For 120-Day Temporary Certification**

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: _____	Expiration Date: _____
Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date _____	Date _____

**Option Two: Provisional Certification**      **BCAIB Expiration Date** \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date _____	Date _____

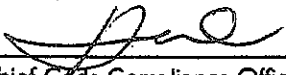

**Option Three: Standard Certification (Previously Provisional Certification)**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date _____	Date _____

**Option Four: Standard Certification**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

 _____ Chief Code Compliance Officer	_____ Date	 _____ Chief Code Compliance Officer	_____ Date
7/23/14		7-23-14	

Applicant's License Numbers

P.E. 65594  
 \_\_\_\_\_  
 \_\_\_\_\_



BROWARD COUNTY  
BOARD OF RULES AND APPEALS

*Certification Form for Position of Structural Inspector*

For Building Department of: Weston

Name: JOANE H.E. CYNAMON

Home Address: \_\_\_\_\_

City: \_\_\_\_\_

Date of Birth: 08/17/1966 Driver's License #: C555-402

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
(BORA policy #14-02, effective May 9, 2014.)

Joane H.E. Cynamon 07/10/14

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

**104.16.3 Certification of the Structural Inspector:** To be eligible for appointment as a Structural Inspector, such person shall be certified by the State of Florida, as a (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.16.3.1** An Architect or an Engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years. Or

**104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity, of which at least two (2) years shall have been within the jurisdiction of the HVHZ code; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

**104.16.3.3** An applicant for Certification as a Building Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

**Exception:** Individuals holding licenses as a residential contractor and /or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as limited structural building inspector or limited structural residential inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.



BROWARD COUNTY BOARD OF RULES AND APPEALS

JUL 17 2014

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

- 1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

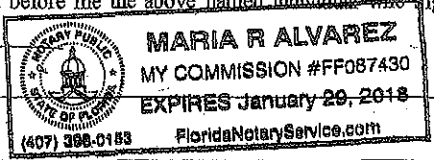
The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

JAMES H. E. CANNON [Signature]
Printed name and Signature of Applicant.

State of Florida
County of Broward

On the 10 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public
My Commission Expires



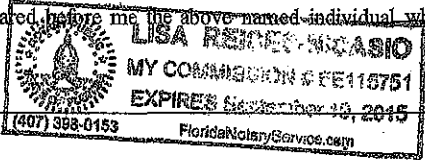
I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

COSMO TORRES [Signature]
Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida
County of Broward

On the 12 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public
My Commission Expires



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Jaime H.E. CYNAMON Jan McElyra  
Printed Name and Signature of Applicant.

State of Florida

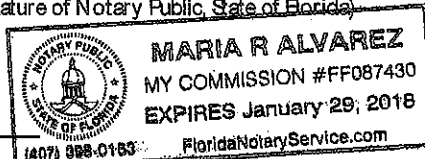
SS |

County of Broward

On the 20th day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Maria Alvarez  
(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



Personally Known  OR Produced Identification

Type of Identification Produced NTA

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

# JAIIME H. E. CYNAMON, P.E.

## OBJECTIVE

To obtain a challenging position as Structural Engineer, Building Plans Examiner or Inspector, where I can contribute to the progress of the enterprise, as well as expand my knowledge and frontiers.

## SUMMARY

I am a Civil Engineer, graduated with emphasis on Structural Analysis, licensed as Professional Engineer in the State of Florida, license valid until February 28, 2015. I am also licensed as Building Plans Examiner by the State of Florida (expires on 11/30/2015). I am a LEED Accredited Professional since 2009.

Since June of 2013 I have been working for Pistorino & Alam Consulting Engineers, as Senior Structural Engineer, involved in design and inspections for structural conditions and forensic related issues.

Between April of 2007 and May of 2013 I was employed as the Structural Engineer for the Broward County Public Schools (at the Facilities Design & Construction Department). I was responsible for maintaining the district's structural design criteria and specifications, developing designs for in-house projects and reviewing the district consultant's projects for compliance to code, criteria and specifications. I was constantly involved in inspections and investigations in several of the over two-hundred and sixty schools, centers and ancillary facilities. Some of those buildings are over sixty years old; others are classified as EHPA (Enhanced Hurricane Protection Areas, shelters).

From January to April of 2007 I was employed at the Facilities & Construction Management Division as Project Manager II. My assignments were related to special projects such as Roofing, Fire Sprinkler Protection Systems, and ADA renovations, where I had to ensure that the planning, design, construction and maintenance of the District Facilities fall within the required schedules and budgets, as well as provide a superior educational environment.

From August/2003 until January/2007 I have worked at the Broward District Schools Design Services Department as Designer III, Engineering, designing small in-house projects, where I developed excellent lines of communication with design professionals and District staff (School personnel, Maintenance, Building Department & Safety Department) in order to complete such projects in a timely manner. I am extremely proficient in Excel, Word and AutoCAD.

During six years (1997-2003), I was employed as Design Engineer by GSC Corporation, a stairs & rails subcontractor to the residential market. There I was responsible for the design of their products (shop drawings & production cut sheets), estimating, as well as the supervision of field personnel in regards to installation and gathering of information from the projects. They had projects throughout South Florida (east and west coasts) and Central Florida.

In Brazil, I worked as Engineer with the FOREX group from 1985 until 1996. FOREX has interests in several fields: truss manufacturing, timber supplier (both rough & finished), and subcontractor to building industry, for the Brazilian market & abroad. My experience includes the estimating, structural design and coordination of the assembly/installation of structures and products on site. Those included prefabricated trusses and conventional wooden structures, structures for governmental projects (500 schools), construction offices/complexes, single-family residences, industrial warehouses, hotels and resorts (160,000 square feet produced and installed in ten months for Jalousie Plantation Resort in St. Lucia – West Indies).

## STRENGTHS

- Analysis: graduated with emphasis on structural analysis (concrete, steel and timber);
- Detail-oriented, yet strong grasp of big picture;
- Design: great sense of space, excellent ability to draw & develop structural details;
- Experience in field investigations, inspections, design in various materials, plan review, manufacturing and construction along with understanding of Florida Building Code;
- Close experience with contractors and sub-contractors during project execution, scheduling and organization;
- Preparation of Project Estimates and Cost Control;
- Technical consulting;
- Experience with wooden structures, including tropical timber and pre-fabricated systems, both for commercial and residential applications;
- Fluency in several languages: English, Portuguese and Spanish, understands Hebrew;
- Licensed Professional Engineer & Licensed Building Plans Examiner (State of Florida);
- LEED Accredited Professional.

## COMPUTER SKILLS

- Software applications: Architectural Desktop 2012 (AutoCAD); Microsoft Office;
- Software for structural analysis: Enercalc 6.0, RAM Advanse, MathCAD

## JAIME H. E. CYNAMON, P.E.

### EXPERIENCE

**6/2013 - Present** Pistorino & Alam Consulting Engineers, 7171 SW 62<sup>nd</sup> Avenue, 4th Fl., Miami, FL - 305-669-2700  
Senior Structural Engineer

- Inspection of existing structures for condition assessment, design of solutions for structural problems and forensic related issues. Provide engineering analysis in the evaluation of problems as they arise on existing and proposed facilities.
- Design and review of construction documents.
- Perform construction administration on remodeling, repair and new construction projects. Act as special inspector.

**4/2007 - 5/2013** The School Board of Broward County, 1643 N Harrison Pkwy, H, Sunrise, FL - 754-321-1500  
Facilities Engineer V, Structural - Facilities Design & Construction

- Review construction documents in order to ensure compliance with applicable building codes, SBBC Design Criteria and standards, regulations, and educational specifications, in addition to constructability. Act as liaison in working with private architects and engineers during the design and planning stages of facility construction projects.
- Prepare and maintain the District's Structural Design Criteria and technical specifications.
- Design, supervise production, sign and seal construction documents for the District. Plan and review the work of technical, professional, and clerical personnel.
- Investigate SBBC facilities in order to ascertain their existing physical status and feasibility of proposed construction, remodeling, renovations or alterations. Provide engineering analysis in the evaluation of problems as they arise on existing and proposed facilities.
- Performed building inspections and plan review for code compliance, in support of the District's Building Department;
- Participate in analyzing bids and make recommendations for award of contracts on approved projects.

**1/2007 - 4/2007** The School Board of Broward County  
Project Manager II - Facilities & Construction Management Division

- Assigned to special projects such as Roofing, Fire Sprinkler Protection Systems, and ADA renovations, where I had to ensure that the planning, design, construction and maintenance of the District Facilities fall within the required schedules and budgets, as well as provide a superior educational environment.
- Acted as the liaison between the Facilities and Construction Management Division and departments, schools, centers and community during the planning/design/construction phases, warranty phase and post occupancy phase of capital projects.
- Coordinated the planning for alterations and additions or new construction as well as established the preliminary scope, budget and schedule for each proposed project. Maintained administrative records and files for projects.

**8/2003 - 1/2007** The School Board of Broward County  
Design III, Engineering - Design Services Dep. - Facilities & Const. Management Div.

- Provided assistance to engineering and architectural staff in preparing design drawings, calculations and specifications, construction details, equipment selection, review/quality control and cost estimates for school district projects.
- Assisted in maintaining and updating SBBC Design and Material Standards and Standard Details Library.
- Conducted field inspections to evaluate and record existing conditions for existing district sites and buildings.
- Assisted in research and evaluation of new products and construction techniques.
- Prepared automated spreadsheet solutions for project progress reporting.

**2/1997 - 8/2003** GSC - General Stair Corp., 690 W 83rd Street, Hialeah, FL - Ph.: 305-769-9900  
Design Engineer II - Engineering dept.

- Designed product and draws/prepares cut sheets for manufacturing process. Prepared engineering shop-drawings for product approval control.
- Met with clients as appropriate to ensure that design and expectations are correct. Followed up with Field, Sales, Estimating and Production as appropriate to ensure that products meet design, manufacturing and client standards. Provided consulting to clients/other departments: Sales, Estimating & Production.
- Provided support for installation process to ensure that products meet installation and product standards. Conducted field visits to assist Field Services staff in problem resolution.
- Estimated labor on production and installation.
- Provided product development & managed "Engineering" information in the computer network.
- Developed new computer solutions, using Microsoft Excel and AutoCAD, to optimize time spent on tasks. For example we developed with subcontractor a system that link data generated in Microsoft Excel to drawings in Autodesk's AutoCAD, using a set of templates and a library of stairs parts that doubled our productivity in developing the documents needed for manufacture and installation in site.

**2/1985-4/1996** Forex S.A. - Rua Mexico, 3/10<sup>th</sup> floor, Rio de Janeiro, RJ, Brazil, Ph.: 55-21-2524-1514  
Engineer

- Responsible for the development and coordinating the design, production, and installation of individual projects for Fomecedora e Exportadora de Madeiras FOREX S.A. Installation responsibilities included coordinating with contractors and

## JAMIE H. E. CYNAMON, P.E.

other subcontractors. Supervised field staff on single or simultaneous projects.

- Responsible for scheduling, preparation of estimates, cost control, planning with full operational and profit and loss accountability. Reviewed job sites: created bids/estimates via computer, reporting directly to owner.
- Participated in the design and detailing of 160 thousand sq. ft. of roofs in "Jalousie Plantation Resort" (Soufriere, St. Lucia, West Indies). Served as field engineer and managed assembling from layout to final inspection (October/90 to July/91 and April/92).
- Participated as a representative on the company's stand in national exhibitions in Rio de Janeiro (1989) and Sao Paulo (1989) and in seminars and meetings: 3<sup>rd</sup> Brazilian Meeting in Wood and Wooden Structures, Sao Carlos/SP (1989); Wooden Structures for Rural Environment, Campinas/SP (1990); 5<sup>th</sup> Course of Construction Materials, RJ/RJ (1994). Active participant on the Company's Internal Commission for Prevention of Accidents.

### **EDUCATION**

1984–1989 Universidade Federal do Rio de Janeiro, Escola de Engenharia, Rio de Janeiro, Brazil, RJ, Brazil

- B.S., Civil Engineering; Graduated with emphasis in Structural analysis.

### **LICENSES & CERTIFICATIONS**

- Licensed Professional Engineer (State of Florida) – License PE#65594, valid until 02/28/2015 (able to obtain Structural Engineer license in all US states).
- LEED Accredited Professional, since 06/08/2009, from the USGBC.
- Licensed Standard Plans Examiner - Building (State of Florida) – License# PX3416, valid until 11/30/2015.
- Certified Building Plans Examiner (ICC - International Code Council) – License# 816785, valid until 07/28/2015.
- Registered Engineer at CREA-RJ ("Conselho Regional de Engenharia e Agronomia do Rio de Janeiro", Brazil) since 1990, currently inactive.

### **OTHER COURSES & SEMINARS**

- SREF(State Requirements for Educational Facilities) Class on Inspections of Existing Public Educational Facilities (Nov./2012, Presented by Florida Department of Education (Northeast High School, Oakland Park, FL).
- "State Requirements for Educational Facilities Training Course" (October 2006, October 2008, October 2010 & October 2012, Presented by Florida Department of Education (at Broward College, Davie, FL).
- "Wind Load Calculations and other Issues" (May 2008, Fort Lauderdale Research and Education, UF, Davie, FL, Presented by William P. Swanson).
- "20th Annual South Florida Building Code Conference" (March 2008, Broward Community College, Davie, FL, Presented by South Florida Building Officials Association).
- "2005 AISC Specification Seminar" (April 2006, ASCE Headquarters in Reston, VA, Presented by Louis F. Geschwindner, Ph.D., P.E., Vice President Engineering & Research, AISC, Inc.).
- "FEFPA Conference" (July 2005, Boca Raton, FL - "Overview: International Building Code", "Florida Building Code Update: Educational Facilities", "Significant Changes to Uniform Fire Safety Standards").
- "Advanced Wind Load Development and Design" (June 2005, UCF, Orlando, FL - Presented by S.K. Ghosh, PE, PhD & Dr. David G. Kittridge, PE, MSCE, MBA).
- "Masonry Design and Detailing Seminar" (February 2005, FAU, Fort Lauderdale, FL, Presented by David T. Biggs, PE & Dr. H.R. Hamilton, PE)
- "Continuing Education Seminars" (June 2004, Miami, FL - "Laws & Rules Governing Practice of Engineering" - by Edwyn Bayo, PE; "Engineer Responsibilities and Plan Requirements" – by Nasir Azam, PE; "Updates on ACI Bidg. Code Requirements for Structural Concrete" – by Steven Goldstein, PE; "Load and Resistance Factor Design for Steel Structures" – by Mehal Ashraf, PE).

### **AFFILIATIONS**

- American Society of Civil Engineers (ASCE)
- Structural Engineering Institute (SEI)

### **EMPLOYMENT REFERENCES**

Can be submitted at your request.



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TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



Broward County

Board of Rules & Appeals

One North University Drive, Suite 3500B, Plantation FL 33324

TL 954.765.4500 ♦ FX 954.765.4504 ♦ www.broward.org/codeappeals

Name Michael T. Egezeino

Jurisdiction Broward County

Position Electrical Inspector

Option One: For 120-Day Temporary Certification

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Two: Provisional Certification

BCAIB Expiration Date: \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Three: Standard Certification (Previously Provisional Certification)

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Four: Standard Certification

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

*[Signature]*

July 10th, 2014

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

*[Signature]* 7/10/14

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Applicant's License Numbers

EC 13001602

96-CME-1626-X

BN4157

PX2065

Stronger Codes Mean Safer Buildings



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

*Certification Form for Position of Electrical Inspector*

For Building Department of: \_\_\_\_\_

Name: MICHAEL T. EBEZEINO

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ Stat.: \_\_\_\_\_

Date of Birth: JAN-23, 1960 Driver's License #: E225-558-60-023-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
 (BORA policy #14-02, effective May 9, 2014.)

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

- 104.12.3 Certification of Electrical Inspector:** To be eligible for appointment as an Electrical Inspector, such person shall be certified as required by the State of Florida, BCAIB as an (Electrical) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications:  
**Exception:** Architects and Engineers are exempt from (BCAIB) certification only.
- 104.12.3.1** An Engineer in the discipline requested and having practiced for at least three (3) years; or
- 104.12.3.2** Five (5) years construction experience in the electrical discipline in a supervisory capacity or five (5) years construction experience in the electrical discipline and five (5) years as an active State certified electrical inspector.
- 104.12.3.3** An applicant for Certification as an Electrical Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.
- 104.12.3.4** Each of the applicants shall possess a current Certification of Competency as a Master Electrician/Electrical Contractor issued by:
  - A. Florida Electrical Contractors Licensing Board.
  - B. Broward County Central Examining Board of Electricians.
  - C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
  - D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

- Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.
1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
  2. A clear copy of a current photo ID.
  3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
  4. Copies of appropriate license with original date of issuance.
  5. Résumé of education and experience.
  6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

MICHAEL T. EGERINO *[Signature]*  
 Printed name and Signature of Applicant.

State of Florida |  
 County of Broward | SS

On the 8 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public *Carolyn Presley*

NOTARY PUBLIC-STATE OF FLORIDA  
 Carolyn Presley  
 Commission # EE088944  
 Expires: MAY 01, 2015  
 BONDED THRU ATLANTIC BONDING CO., INC.

My Commission Expires \_\_\_\_\_

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

Jack Fisher B.O. *Jack Fisher*

Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida |  
 County of Broward | SS

On the 8 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public *Carolyn Presley*

NOTARY PUBLIC-STATE OF FLORIDA  
 Carolyn Presley  
 Commission # EE088944  
 Expires: MAY 01, 2015  
 BONDED THRU ATLANTIC BONDING CO., INC.

My Commission Expires \_\_\_\_\_

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: *[Signature]* Date: July 10, 2014  
 Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

MICHAEL T. EGEREINO [Signature]
Printed Name and Signature of Applicant.

State of Florida

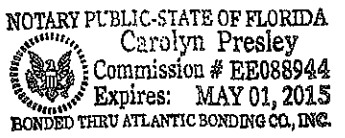
SS |

County of Broward

On the 8 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Carolyn Presley [Signature]
(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



Personally Known OR Produced Identification [checkmark]

Type of Identification Produced Drivers License

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

CONFIDENTIAL RESUME Michael Egezeino Phone Objective - Electrical Inspector position, utilizing opportunities to demonstrate over 30 years trade experience, management, leadership, technical and organizational skills. Qualification Summary • Over 29 years Broward County Government Electrical Tradescrew/ Supervisor • Over 17 years in business as Licensed Professional Electrical Contractor • Administrative Decision-Making/Leadership Skills • Over 11 years Licensed State Certified Electrical Contractor, Inspector and Plan Reviewer • Effective (Business) Communications Techniques • Human Relations/Public, Client and Customer Relations/Interpersonal Skills • Plumbing/Carpentry/Painting/Mechanics,Electrical,HVAC EXPERIENCE 1996 -Present Suncoast Electrical Service -Qualifier and president-Supervise and perform all aspects of business and contracting operations 1993 - Present Broward County Parks & Recreation Electrician II • Maintenance repair and construction on all Park facilities • Assists in the preparation of blueprints and sketches in conjunction with new construction projects • Plans, assigns, and reviews work of journeymen electricians and performs skilled electrical work • Perform safety and code inspections , check contractors work and prepare punch list evaluations • Requisition materials and pull building permits for all projects 1990 - 1993 Broward County Parks & Recreation Maintenance Supervisor I • Supervised trades crew of eleven employees in the following areas: plumbing, carpentry, electrical, mechanics and painting • Served on the Safety Committee • Earned high scores on yearly Performance Appraisal Forms for production and judgment in supervisory capacity 1984 – 1990 Broward County Parks & Recreation Electrician II • Maintenance repair and construction on all Park facilities • Plans, assigns, and reviews work of journeymen electricians and performs skilled electrical work • Assigned and supervised journeymen electricians and semi-skilled workers • Requisitioned materials and pulled building permits for all projects • Repaired and maintained Ballfield lighting systems utilizing a 70 foot bucket truck 1981 -1984 Electrical construction in Broward County - Various firms - All Star Electric , Modular electric , Home Electric, Belco south . 1978-1981 Pan American Hotel (Miami Beach) Maintenance Engineer - Carpentry , Painting , Plumbing, Electrical , HVAC maintenance and repair Honors/Activities • Commitment to Excellence and Outstanding service Awards- Facility Maintenance • Employee of the Month awards / Safety Committee Member • Over 40 Letters of Accommodation • Bucket Truck , Fall Arrester , Confined Space , Water/ Bloodborne Pathogen Safety Training • OSHA, ADA, FEMA and Ethics guidelines Training Licenses Held • 1986 - Journeyman Electrician License in Broward and Palm Beach Counties • 1996 – Master Electrician License in Broward and Palm Beach Counties #96CME1626X • 2003 – State of Florida certified unlimited Electrical Contractors License #EC13001602 • 2001 – State of Florida Electrical Inspector License #BN4157 • 2002 – State of Florida Electrical Plan Review License #PX2065 • CDL Class B License Education • South Broward High School, Hollywood, FL Graduate, 1978 Special Courses in: Woodshop, Metal shop and Auto mechanics • Sheridan Vocational Technical Center, Hollywood, FL Diploma in Digital Electronics, January 1984

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TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



**Broward County**  
**Board of Rules & Appeals**  
 One North University Drive, Suite 3500B, Plantation FL 33324  
 TL 954.765.4500 ✦ FX 954.765.4504 ✦ www.broward.org/codeappeals

Name George Gonyea

Jurisdiction Fort Lauderdale

Position Limited Structural Building Inspector

**Option One: For 120-Day Temporary Certification**

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: _____	Expiration Date: _____
Chief Code Compliance Officer _____ Date _____	Chief Code Compliance Officer _____ Date _____

**Option Two: Provisional Certification**      **BCAIB Expiration Date:** \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer _____ Date _____	Chief Code Compliance Officer _____ Date _____
--	--

**Option Three: Standard Certification (Previously Provisional Certification)**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer _____ Date _____	Chief Code Compliance Officer _____ Date _____
--	--

**Option Four Standard Certification**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

<i>William Donogh</i> _____	<i>Ryan Paul</i> _____
Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
7-30-14	7/30/14
Date	Date

**Applicant's License Numbers**

CBC 17932

BN 6553

STRONGER CODES MEAN SAFER BUILDINGS





BROWARD COUNTY  
BOARD OF RULES AND APPEALS

*Certification Form for Position of Structural Inspector*

For Building Department of: Fort Lauderdale

Name: George S. Gonyea

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ Stat \_\_\_\_\_

Date of Birth: 02/18/1957 Driver's License #: G500-317-57-058-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
(BORA policy #14-02, effective May 9, 2014.)

Please mark in each corresponding box to Indicate compliance with appropriate Code Sections:

**104.16.3 Certification of the Structural Inspector:** To be eligible for appointment as a Structural Inspector, such person shall be certified by the State of Florida, as a (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

- 104.16.3.1** An Architect or an Engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years. Or
- 104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity, of which at least two (2) years shall have been within the jurisdiction of the HVHZ code; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.
- 104.16.3.3** An applicant for Certification as a Building Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.
- 104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:
  - A. Florida Construction Industry Licensing Board.
  - B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor.
  - C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
  - D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

**Exception:** Individuals holding licenses as a residential contractor and /or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as limited structural building inspector or limited structural residential inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.



BROWARD COUNTY  
BOARD OF RULES AND APPEALS

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

George S. Gourea

*George S. Gourea*

Printed name and Signature of Applicant.

State of Florida

County of Broward

SS

On the 30 day of July, 20  , personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public

*Patricia Walsh*



PATRICIA WALSH  
MY COMMISSION # FF 107493  
EXPIRES: April 24, 2018  
Bonded Thru Budget Notary Services

My Commission Expires \_\_\_\_\_

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

Alexander Hernandez - Building Official *Alexander Hernandez*

Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida

County of Broward

SS

On the 23 day of July, 20  , personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public

*Debra Conyers*  
July 27, 2014



DEBRA CONYERS  
MY COMMISSION # EE 012015  
EXPIRES: July 27, 2014  
Bonded Thru Budget Notary Services

My Commission Expires \_\_\_\_\_

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

George S. Gonyea (Printed Name and Signature of Applicant)

State of Florida

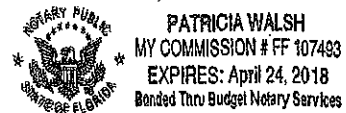
SS |

County of Broward

On the 30 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Patricia Walsh (Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



Personally Known OR Produced Identification Fla D.L.

Type of Identification Produced Fla D.L.

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

## GEORGE S. GONYEA

### Objective:

I am seeking a position where my training, knowledge and experience will help provide safe buildings for the public's use and occupancy.

#### **Gonyea Enterprises, Inc., Hollywood, Florida**

##### **President**

- Commercial, residential and retail building/remodeling
- Ensure Project compliance with blueprints/specs/codes/regulations
- Prepare estimates/proposals/invoices/change orders
- Coordinate with customers, vendors, subcontractors and architects
- Inspections for Mueller Services and DMI

#### **JASO and Associates, Inc., Boca Raton, Florida**

##### **Construction Superintendent**

- Handled all facets of Project operations
- Scheduled subcontractors and labor force; meet with clients
- Arranged alterations to spaces-Bloomington Department Stores
- Coordinated renovations-Presidential Circle Office Building-Hollywood

#### **M.A.D. General Contractors, Inc., Miami, Florida**

##### **Construction Supervisor**

- Specialized in commercial/retail remodeling in malls
- Established schedules for skilled trades persons/laborers/helpers
- Supervised maintenance/repair of air conditioning systems-Burdines stores
- Managed interior renovations-Burdines Department Stores
- Evaluated and recommended maintenance plans

#### **Gonyea Construction Co., Hollywood, FL**

##### **Owner/President**

- Scheduling, purchasing, project management, personnel management, sales

#### **Red Gonyea & Sons General Contractors d/b/a B&R Builders, Hollywood, FL**

##### **President/Superintendent/Foreman/Carpenter**

- Specialized in new commercial and residential building
- Directed crews for development of Bayberry Village in Plantation
- Managed development-Tamerlane a/k/a Maple Leaf at Emerald Park-Hollywood
- Instructed work crews: sitework, concrete, masonry, electrical, mechanical, carpentry, plumbing, painting and landscaping

### Education Experience:

Florida State Standard Inspector (BN6553)  
Florida State Certified Commercial Building Inspector (8257515)  
Florida State Certified Building Contractor (CBC017932)  
Allstate Construction College, Hollywood, Florida  
Tulane University, New Orleans, Louisiana  
Chaminade College Preparatory School, Hollywood, Florida

### References:

Supplied upon request

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Broward County  
Board of Rules & Appeals

One North University Drive, Suite 3500B, Plantation FL 33324

TL 954.765.4500 ✦ FX 954.765.4504 ✦ www.broward.org/codeappeals

Name

Allen M Perl

Jurisdiction

City of Weston

Position

Structural Inspector

Option One: For 120-Day Temporary Certification

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date:

Expiration Date:

Chief Code Compliance Officer

Date

Chief Code Compliance Officer

Date

Option Two: Provisional Certification

BCAIB Expiration Date

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer

Date

Chief Code Compliance Officer

Date

Option Three: Standard Certification (Previously Provisional Certification)

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer

Date

Chief Code Compliance Officer

Date

Option Four: Standard Certification

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

Chief Code Compliance Officer

Date

Chief Code Compliance Officer

Date

Applicant's License Numbers

CBC 060439

BN 4678



BROWARD COUNTY  
BOARD OF RULES AND APPEALS

*Certification Form for Position of Structural Inspector*

For Building Department of: City of Weston

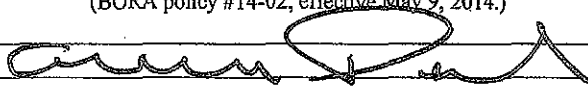
Name: Allen M. Perl

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Date of Birth: January 19th, 1960 Driver's License #: P640-013-60-019-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
(BORA policy #14-02, effective May 9, 2014.)



Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

**104.16.3 Certification of the Structural Inspector:** To be eligible for appointment as a Structural Inspector, such person shall be certified by the State of Florida, as a (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.16.3.1** An Architect or an Engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years. Or

**104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity, of which at least two (2) years shall have been within the jurisdiction of the HVHZ code.; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

**104.16.3.3** An applicant for Certification as a Building Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

**Exception:** Individuals holding licenses as a residential contractor and /or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as limited structural building inspector or limited structural residential inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.



BROWARD COUNTY  
BOARD OF RULES AND APPEALS

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

- ✓ 1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
- ✓ 2. A clear copy of a current photo ID.
- ✓ 3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
- ✓ 4. Copies of appropriate license with original date of issuance.
- ✓ 5. Résumé of education and experience.
- ✓ 6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

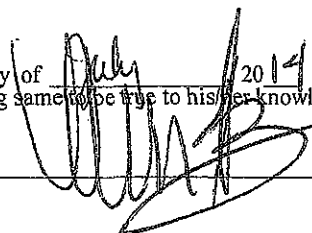
ALLEN PERL 

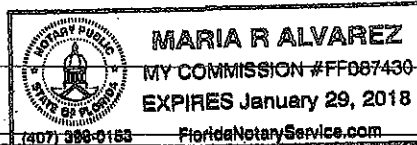
Printed name and Signature of Applicant.

State of Florida |  
County of Broward | SS

On the 02 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

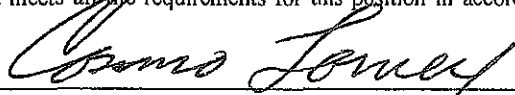
Notary-Public \_\_\_\_\_





My Commission Expires \_\_\_\_\_

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

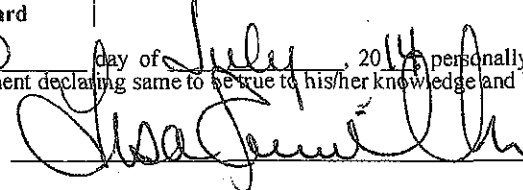
Cosmo Tornese 

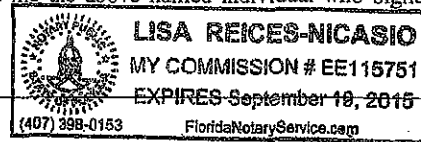
Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida |  
County of Broward | SS

On the 10 day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public \_\_\_\_\_





My Commission Expires \_\_\_\_\_

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_



Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

ALLEN PERL

*Allen Perl*

Printed Name and Signature of Applicant.

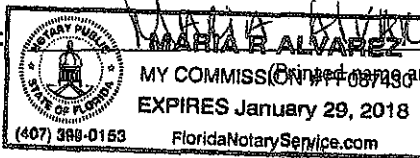
State of Florida

SS |

County of Broward

On the 02 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public:



Signature of Notary Public, State of Florida

(NOTARY SEAL)

Personally Known OR Produced Identification

Type of Identification Produced DL DL640-03 60-0190-0

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

# ALLEN M. PERL

## SUMMARY OF QUALIFICATIONS

- Enthusiastic professional with strong ethical values
- Possesses excellent communication skills both written and verbal acquired through 20 years of experience in the construction industries as a General Contractor.
- Demonstrates leadership, teamwork, motivational and time management skills with individuals, and groups
- Fluent in English and Spanish
- Quickly adapts to various environments and situations
- Great team player with excellent listening skills
- Licenses:
  - Standard Building Inspector
  - General Contractor
  - Qualifier
  - Real Estate agent

## EDUCATION

- Florida International University, Miami, FL. Construction Management 1984
- Miami Dade Community College, Miami, FL. AA Construction Management 1981

## RELEVANT PROFESSIONAL EXPERIENCE

- \*Komako Construction Company 1998 – 2014  
\*(D/B/A of Pearl & Allen General Contractors, Inc)  
CEO, General Contractor and Qualifier, project manager and onsite foreman oversaw the structural construction of additions, remodeling of existing buildings, commercial build outs, 40 - year inspection consultation.
- \*\*Storm Zone Impact Windows, Doors & Construction 2002 - 2014  
\*\*(DBA of Komako Construction)  
Project manager and onsite foreman oversaw structural retrofit and new construction of windows and doors in residential, commercial and hi-rise structures. Demolished where required, constructed new structural tie downs, lintels and sills where required for new window installations.  
Installed wood bucks as needed.  
Corrected structural deficiencies when discovered or required.

### Some projects:

- Ashley Condo Unit 7H, Miami Beach, Florida – Structural remodel 1998  
Complete interior demolition of interior sheetrock walls and ceilings, electrical service, plumbing fixtures, flooring and cabinet fixtures. Built new stud partitions,

new upgraded electrical service/system throughout apartment, installed a new air conditioning system and new duct system, installed new drywall ceilings and walls, installed new kitchen cabinets, new bathroom cabinets, built new bathrooms including new plumbing lines, installed new flooring with sound proofing throughout apartment, provided fine carpentry, painting and finishes.

**Hassid Insurance Company** 1800 NE 163 Street, North Miami, Florida 1999  
5,000 square foot ground floor office in two floors commercial building. Oversaw the interior demolition, excavated through concrete slab to relocate WC, poured new concrete slab, added an additional WC. Built up stud walls, installed acoustic ceiling, installed entire new electrical service / system, provided carpentry, fine carpentry, installed 2- zone air conditioning systems and new air duct system, installed interior and exterior storefront system, installed floors, painted interior and exterior of building.

**Edna Halfon Residence** Hollywood, Florida - Structural. 2001  
Demolished 8 windows and replaced with 8 new approved windows. Assured that opening were structurally sound and made structural repairs as needed.

**Lustgarten Residence** N. Miami, Florida - Structural. 2004  
Converted two car garage and added two bedrooms and one bathroom. Demolished garage interior, constructed new structural foundations, constructed new structural tie-downs, new sills and new headers (Lintels) fore new windows and door openings. Poured new concrete floor with reinforcement, built up concrete block walls, erected drywall wall and ceiling structures, ran new plumbing lines, new electrical service, installed 1- zone air conditioner with new duct system, installed new windows and doors, applied stucco to exterior, provided fine carpentry, finishes and painting of interior and exterior of building structure.

**Dr. Wiess OBGYN:** Hollywood, Florida - Structural 2006  
Build-out from new construction shell, 7,000 square foot doctor's offices. Structurally reinforced structural beam as per Structural Engineers specifications, constructed electrical systems, installed 4 - zone air conditioning system with new air duct system, constructed new bathrooms (4), consultation rooms (2), examining rooms (7), surgical procedure room (1), and X-Ray room (1), installed specialized medical equipment and furniture, built and installed new cabinets, installed acoustic ceiling, installed interior doors and interior tempered glass partitions, installed flooring throughout, painted interior and finishes.

1605 Bay Drive, Miami Beach, Florida – Structural 2010  
 5 story, 32 apartment condominium building.  
 Complete exterior spalling structural concrete repairs on all elevations of the building. Exposed corroded reinforcement bars and corrected the spalling condition as per the structural engineer's specifications.  
 Replaced all balcony railings with new railings.  
 Replaced all windows, sliding glass balcony doors and lobby storefront with new IMPACT resistant units. Assured that all openings were structurally sound to receive new units, corrected openings as needed.  
 Waterproofed and painted exterior elevations of building structure.  
 Painted interior common areas of building including all doors.  
 Installed new carpet in common areas.  
 Resealed and restriped the parking areas.

710 Pennsylvania Condominium, Miami Beach, Florida – Structural 2012  
 Four apartments retrofit windows and doors with impact resistant units. Replaced window sills, and plaster repairs.

Felix Cohen Residence, 133 Camden Drive, Bal Harbour, Florida – Structural 2014  
 New construction 7,000 square foot single family home, supply and installed wood bucks, windows and doors, with break metal.

(A COMPLETE LIST AVAILABLE UPON REQUEST)


#### ADDITIONAL PROFESSIONAL EXPERIENCE

Real estate agent for Framar Realty, Arvida Realty specializing in commercial real estate. 1995-1998

Worked as department head for Industrias Canon De Colombia, an international textile manufacturer – Production manager 1985-1995.

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TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



**Broward County**  
**Board of Rules & Appeals**  
 One North University Drive, Suite 3500B, Plantation FL 33324  
 TL 954.765.4500 ♦ FX 954.765.4504 ♦ www.broward.org/codeappeals

Name Michael Rinkus

Jurisdiction Fort Lauderdale

Position Structural Building Inspector

**Option One: For 120-Day Temporary Certification**

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: _____	Expiration Date: _____
Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date	Date

**Option Two: Provisional Certification**      **BCAIB Expiration Date:** \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date	Date



**Option Three: Standard Certification (Previously Provisional Certification)**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer _____	Chief Code Compliance Officer _____
Date	Date

**Option Four Standard Certification**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

 Chief Code Compliance Officer	8-12-2014 Date	 Chief Code Compliance Officer	8/12/2014 Date
---	-------------------	---	-------------------

**Applicant's License Numbers**

BN 6485 \_\_\_\_\_  
 CGC 1522268 \_\_\_\_\_  
 CBC 1257110 \_\_\_\_\_

STRONGER CODES MEAN SAFER BUILDINGS



**BROWARD COUNTY  
BOARD OF RULES AND APPEALS**

*Certification Form for Position of Structural Inspector*

For Building Department of: City of Ft. Lauderdale

Name: Michael Eugene Rinkus

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: FL

Date of Birth: 06/22/1964 Driver's License #: R522-545-64-222-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
(BORA policy #14-02, effective May 9, 2014.)

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

**104.16.3 Certification of the Structural Inspector:** To be eligible for appointment as a Structural Inspector, such person shall be certified by the State of Florida, as a (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

Exception: Architects and engineers are exempt from BCAIB certification only.

**104.16.3.1** An Architect or an Engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years. Or

**104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity, of which at least two (2) years shall have been within the jurisdiction of the HVHZ code; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

**104.16.3.3** An applicant for Certification as a Building Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

Exception: Individuals holding licenses as a residential contractor and /or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as limited structural building inspector or limited structural residential inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.



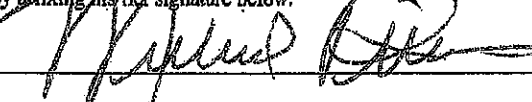
**BROWARD COUNTY  
BOARD OF RULES AND APPEALS**

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Resumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experiences from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

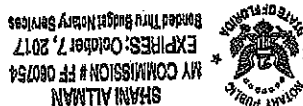
Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Michael Rinkus 

Printed name and Signature of Applicant.

State of Florida | SS  
County of Broward



On the 5 day of Aug, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public 

My Commission Expires \_\_\_\_\_

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

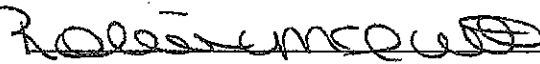
Alexander Hernandez 

Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida | SS  
County of Broward



On the 5 day of Aug, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public 

My Commission Expires 04/10/17

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_



Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

*Michael Rindels* Michael Rindels  
Printed Name and Signature of Applicant.

State of Florida

SS |

County of Broward



SHANI ALLMAN  
MY COMMISSION # FF 060754  
EXPIRES: October 7, 2017  
Bonded Thru Budget Notary Services

On the 5 day of Aug, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: *[Signature]*  
(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)

Personally Known  OR Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

Section IX- Affidavit of Work Experience

\* →



Applicant Name: Michael Eugene Rinkus  
 Employing Agency/Company Name: City of Fort Lauderdale  
 Agency/Company Address: 700 N.W. 19th Ave. Ft. Lauderdale  
 Dates of employment by Agency/Company: Date (From) 7/16/13 Date (To) Current  
 Agency/Company Phone Number: 954-828-5198

Position of Applicant: Building Inspector  
 Describe in detail the applicant's duties, including any hands-on, supervisory or management responsibilities. Please be specific when explaining the applicant's duties and hands-on experience.

The purpose of this affidavit is to confirm that Michael Rinkus has been working for the City of Fort Lauderdale in the capacity of a Building Inspector

I attest that the applicant named above has been employed by the agency/company in a: (Check One)  
supervisory managerial trade position for \_\_\_\_\_ years

\* →

I attest that the applicant named above has been newly employed or promoted as a plans examiner or inspector.

Providing false or misleading information is grounds for discipline of your license under 455.227(1)(a) and (l), F.S.

Print name of licensed architect, engineer, contractor or building code administrator verifying employment and experience: Alexander Hernandez

License Number of person verifying employment and experience: Bu 1752

Signature of person verifying employment and experience: [Signature]

Date: 8/11/14

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

Printed Name and Signature of Applicant:

Michael Pinkus [Handwritten Signature]

State of Florida

SS |

County of Broward

On the 11 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public:

[Handwritten Signature of Notary]

(Printed name and Signature of Notary Public State of Florida)

(NOTARY SEAL)



ROBIN M. MCINTOSH MY COMMISSION # FF 009862 EXPIRES: April 18, 2017 Bonded Thru Budget Notary Services

Personally Known [checked] OR Produced Identification

Type of Identification Produced

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014 and issued by Chair on May 9, 2014

TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



**Broward County**  
**Board of Rules & Appeals**  
 One North University Drive, Suite 3500B, Plantation FL 33324  
 TL 954.765.4500 ♦ FX 954.765.4504 ♦ www.broward.org/codeappeals

Name Thomas G. Vaughn

Jurisdiction Weston

Position Plumbing Plans Examiner

**Option One: For 120-Day Temporary Certification**

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: \_\_\_\_\_

Expiration Date: \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

**Option Two: Provisional Certification** BCAIB Expiration Date: \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

**Option Three: Standard Certification (Previously Provisional Certification)**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

**Option Four: Standard Certification**

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

*Quinn* 8.5.2014  
 Chief Code Compliance Officer Date

*Richard At* 8.5.14  
 Chief Code Compliance Officer Date

**Applicant's License Numbers**

CFC1425993

PX3180 BN6045



# BROWARD COUNTY BOARD OF RULES AND APPEALS

APR 14 2014  
AUG 04 2014

Certification Form for Position of  
 Chief Plumbing Inspector  Plumbing Plans Examiner

Please select one or both

For Building Department of Weston

Name: Thomas G. Vaughn

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: FL

Date of Birth: 5-29-77 Driver's License #: V250 827 77 189

I hereby certify that I will not hold any other employment in conflict with the Florida Building Code, and the Laws of Florida Section 4(b) of Chapter 71-575, as stated below.

**Chapter 71-575 Section 4(b)** - Any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the South Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use that Certificate of Competency to engage in free enterprise thereby competing against persons or firms whose work he may also inspect, nor may he allow his Certificate of Competency to be used by another person or firm.

The undersigned makes application for certification, and vouches for the truth and accuracy of all statements and answers herein contained

Signature of Applicant: Thomas Vaughn Date Signed: 4-1-14

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

**104.7 Certification of Chief Plumbing Inspector or Plumbing Plans Examiner:** To be eligible for appointment as a Chief Plumbing Inspector or Plumbing Plans Examiner, such person shall be certified as required by the State of Florida, BCAIB as a (Plumbing) Plans Examiner. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and Engineers are exempt from BCAIB certification only

**104.7.1** An Engineer in the discipline requested and having practiced for at least three (3) years, and two (2) years as a Plumbing Inspector; or

**104.7.2** Ten (10) years experience as a Master Plumber/Plumbing Contractor or Journeyman Plumber, five (5) years of which shall have been construction experience in the Plumbing discipline and two (2) years as a Plumbing Inspector; or

**104.7.3** Five (5) years experience as a Plumbing Plans Examiner or Plumbing Inspector, three (3) years of construction experience in the Plumbing discipline, and certified by BCAIB.

**104.7.4** An applicant for Certification as a Chief Plumbing Inspector or Plumbing Plans Examiner under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required ten-year experience for the Plumbing discipline as listed below. In addition to the education credit, an applicant who is certified as required by the State of Florida, BCAIB as a (Plumbing) Plans Examiner may be credited for two (2) years of the ten (10) years in section 104.7.2 and one (1) year of the five (5) years as specified in section 104.7.3. Such credit shall not reduce the two (2) year experience requirement as a Plumbing Inspector to be certified as a Chief Plumbing Inspector or Plumbing Plans Examiner.

**104.7.5** Each of the applicants shall possess a current Certificate of Competency as a Master Plumber/Plumbing Contractor issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Plumbers.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.



BROWARD COUNTY BOARD OF RULES AND APPEALS

APR 14 2014

APR 14 2014

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

- 1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code/Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

Thomas G. Vaughn
Printed name and Signature of Applicant.

Thomas Vaughn (handwritten signature)

State of Florida
County of Broward

On the 1 day of April 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public (handwritten signature)



My Commission Expires

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

Cosmo Tornese
Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

Cosmo Tornese (handwritten signature)

State of Florida
County of Broward

On the 1 day of April 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary- Public (handwritten signature)



My Commission Expires:

Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: (handwritten signature)
Chief Code Compliance Officer

Date: 8-5-2014

Disapproved:
Chief Code Compliance Officer

Date:

Approved by BORA on the \_\_\_ day of \_\_\_, 20\_\_

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

AUG 05 2014

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

THOMAS G VAUGHN Thomas Vaughn
Printed Name and Signature of Applicant.

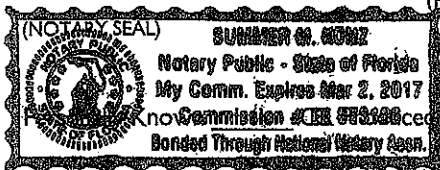
State of Florida

SS |

County of Broward

On the 5 day of August, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Summer M. Konz Summer M. Konz
(Printed name and Signature of Notary Public, State of Florida)



Type of Identification Produced PCDL # V250. 827.77.189.0

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

**LICENSES**

- Florida Licensed Master Plumber #CFC1425993
- Florida Licensed Plumbing Plans Examiner # PX3180
- Florida Licensed Plumbing Inspector # BN6045
- Broward County Licensed Journeyman Plumber # 11-CJP-17793
- ASSE Certified Backflow Tester # 20741

**PROFILE**

21 Years Residential and Commercial Experience as a Plumber, Inspector and Designer.

**QUALIFICATIONS**

- Leaks
- Fixtures
- Backflow Repair
- Sprinklers and Irrigation
- Lift Stations
- Backflow Certified
- Repairs
- Sewer and Drains
- Cleaning Service
- Septic Tanks
- Hot Water Heaters
- AutoCAD
- Proficient in International Code
- Proficient in Florida Building Code
- Plans Examiner
- Plumbing Inspector
- Project Management
- Plumbing Design
- Proficient In Scope/Cost of work

**EMPLOYMENT**

**Plumbing Inspector /Plans Examiner**

4/21/14 - Present

*CAP Government, Weston, Florida*

- Conducts inspections for compliance with codes and regulations governing building construction, alteration and repair, electrical, plumbing, and mechanical installations, and environmental protection.
- Reviews code standards and departmental regulations recommending changes when needed; reviews and checks blueprints, plans, and sketches associated with a permit in relation to the actual construction, alteration, or repair; recommends changes and improvements.
- Confers with contractors, engineers, property owners, and other interested parties; explains and interprets building codes and regulations.
- Prepares and maintains necessary records and reports.
- Attends meetings and conferences concerned with code enforcement.
- Issues citations of violations according to provisions of the Florida Building Code.

**Plumber II**

4/20/09 - 9/31/10 & 7/13/11 - 4/18/14

*Parks and Recreation, Broward County, Florida*

- Inspects public restrooms in order to ensure that fixtures are working properly and/or identify non-working fixtures.
- Troubleshoots fixtures, valves, irrigation systems, and lift station pumps in order to identify the problem and repair needed.
- Replaces broken fixtures, valves, pumps, controllers, and irrigation heads in order to restore restroom, lift station, or irrigation system function.
- Repairs a variety of plumbing fixtures, valves, lift station/swimming pool pumps, and irrigation components in order to restore fixtures, valves, lift station, water park feature, and irrigation system to proper working condition and minimize replacement costs.
- Interacts with the public in order to answer questions, identify their service needs, or locate missing materials.
- Unplugs fixtures, lines, and related devices in order to restore service.
- Inspects irrigation systems and/or lift stations in order to ensure that pumps/systems are working properly and/or identify non-working pumps/systems.



- Performs routine maintenance on waste system lines, lift stations, and/or irrigation systems in order to ensure that systems are functioning properly.

**Utility Mechanic II**

10/01/10 - 7/13/11

*Waste Water Plant. Broward County, Florida*

- Installs or replaces equipment and machinery; participates in major plant installation and equipment overhauls.
- Inspects lift stations to insure efficient operation; diagnoses problems and makes necessary repairs; participates in major repairs on pumps, motors, and other equipment.
- Checks and maintains such equipment as motors, blowers, pumps, compressors, chemical feeders, rotary distributors, and flotation units; performs plumbing tasks in repairing equipment or facilities.
- Repairs a variety of equipment, including lift station pumps, air compressors, sealed water pumps, hydraulic valves, transfer pumps, odor scrubbers, grinders, exhaust fans, vacuum filters, various pumps, chlorination systems, and aeration systems in order to minimize equipment breakdown, identify potential mechanical problems, facilitate efficient, effective operation of the treatment plant.
- Oversees the work of less experienced staff in order to ensure that maintenance, repair, and installation work is performed correctly.
- Installs well pumps, motors, and related equipment in order to restore well to production status or bring new wells into production.
- Performs scheduled preventive maintenance on a variety of related equipment.

**Plumbing Inspector**

7/01/07 - 4/20/09

*Building Department. Broward County, Florida*

- Conducts inspections for compliance with codes and regulations governing building construction, alteration and repair, electrical, plumbing, and mechanical installations, and environmental protection.
- Reviews code standards and departmental regulations recommending changes when needed; reviews and checks blueprints, plans, and sketches associated with a permit in relation to the actual construction, alteration, or repair; recommends changes and improvements.
- Confers with contractors, engineers, property owners, and other interested parties; explains and interprets building codes and regulations.
- Prepares and maintains necessary records and reports.
- Attends meetings and conferences concerned with code enforcement.
- Issues citations of violations according to provisions of the Florida Building Code.

**Project Manager of the Plumbing Department  
/ Plumbing Designer**

7/01/95 - 7/01/07

*Kamm Consulting. Deerfield Beach, Florida*

- Develops and prepares engineering plans for all types of construction using AutoCAD.
- Authorizing and monitor other designers work per compliance with Florida Building code, proper design practices and the design intent of the project.
- Conduct site inspections to determine the scope and cost of work for repairs/additions.
- Perform inspections to verify that contractors work is per plans and specifications.
- Attend meetings with owners, contractors and building officials
- Review change orders to verify they are in line with cost and objective.
- Write design narratives using office software based on request for proposals.
- Create punch lists to arrange and schedule correction of defects.

**Service Plumber**

6/01/92 - 6/01/95

*Gande Plumbing. Margate, Florida*

- Run service and emergency calls.
- Inspect non working fixtures for repair procedures.
- Clear stoppages.
- Repair or replace water closets, shower valves, faucets, and valves for multiple manufacturers.
- Replace pumps.
- Hook up dishwashers.
- Replace water heaters and garbage disposals.
- Turn off water to non working fixtures to restore function of other plumbing fixtures.
- Perform maintenance to ensure plumbing system is working properly.
- Load and maintain inventory and tools on work van.
- All types of plumbing repairs.

TEMPORARY STAFF APPROVAL OF BROWARD BORA CERTIFICATION APPLICATION



Broward County

Board of Rules & Appeals

One North University Drive, Suite 3500B, Plantation FL 33324

TL 954.765.4500 ♦ FX 954.765.4504 ♦ www.broward.org/codeappeals

Name JAMES WAGNER  
 Jurisdiction CITY OF WESTON  
 Position ROOFING INSPECTOR

Option One: For 120-Day Temporary Certification

Please be advised staff has approved the Building Official request for certification for the period specified below. Applicant shall submit his/her Provisional Certification prior to the expiration date to extend certification as specified in option two.

Issue Date: \_\_\_\_\_ Expiration Date: \_\_\_\_\_  
 Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_ Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Two: Provisional Certification BCAIB Expiration Date \_\_\_\_\_

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official. This certification expires either on the Broward County Board of Rules and Appeals expiration date OR on the BCAIB expiration date.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_ Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Three: Standard Certification (Previously Provisional Certification)

Please be advised that the Staff of the Broward County Board of Rules and Appeals has approved your requested certification application. A certification card will be issued shortly and mailed to the Building Official.

Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_ Chief Code Compliance Officer \_\_\_\_\_ Date \_\_\_\_\_

Option Four: Standard Certification

Please be advised that the Staff of the Broward County Board of Rules and Appeals has temporarily approved your requested certification application, pending the vote of the Broward County Board of Rules and Appeals. Your application will be considered by the Board at its next meeting. Should the Board approve your application, a certification card will be issued shortly following the meeting and mailed to the Building Official.

Chief Code Compliance Officer [Signature] Date 7/29/14 Chief Code Compliance Officer [Signature] Date 7-29-2014

Applicant's License Numbers

BN 4270  
CTQB 2000 00802



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

JUL 02 2014

*Certification Form for Position of Roofing Inspector*

For Building Department of: City of Weston

Name: JAMES WAGNER

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ p: \_\_\_\_\_ one: \_\_\_\_\_

Date of Birth: 10-24-63 Driver's License #: W256-456-63-384-D

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
 (BORA policy #14-02, effective May 9, 2014.)

JAMES WAGNER *James Wagner*

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

- 104.15.3 Certification of the Roofing Inspector:** To be eligible for appointment as a Roofing Inspector, such person shall be certified by the State of Florida, BCAIB as a (Roofing) or (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.
 

**Exception:** Architects and engineers are exempt from BCAIB certification only.

  - 104.15.3.1** An Architect or an Engineer in the discipline requested (roofing expertise) and having practiced within the area of HVHZ for at least three (3) years; or
  - 104.15.3.2** Five (5) years construction experience in the Roofing discipline and expertise; or
  - 104.15.3.3** An applicant for Certification as a Roofing Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.
  - 104.15.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) or a Roofing Contractor issued by:
    - A. Florida Construction Industry Licensing Board.
    - B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor) or Roofing Contractor.
    - C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
    - D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

JUL 02 2014



# BROWARD COUNTY BOARD OF RULES AND APPEALS

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Résumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

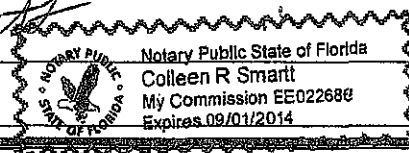
The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

JAMES WAGNER *James Wagner*  
Printed name and Signature of Applicant.

State of Florida |  
County of Broward | SS

On the 1<sup>st</sup> day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public *Colleen R Smart*  
My Commission Expires \_\_\_\_\_



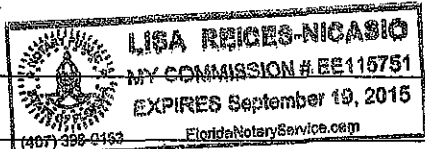
I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

Cosmo Tornese *Cosmo Tornese*  
Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida |  
County of Broward | SS

On the 2<sup>nd</sup> day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public *Lisa Reices-Nicasio*  
My Commission Expires \_\_\_\_\_



Note: The Broward County Board of Rules & Appeals has the authority to request additional information if necessary.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

JUL 02 2014

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

JAMES WAGNER James Wagner  
Printed Name and Signature of Applicant.

State of Florida

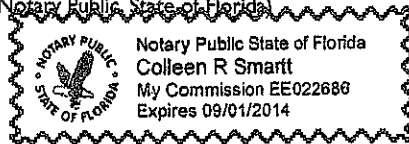
SS |

County of Broward

On the 1st day of July, 2014 personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Colleen R Smart  
(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



Personally Known OR Produced Identification

Type of Identification Produced

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

**James R Wagner, BN, RRO**

*State Standard Building Inspectors License BN4270*

*Delivering excellence in technical oversight, and collaborative problem-solving gained through an accomplished record of experience.*

---

**SUMMARY OF QUALIFICATIONS**

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- 20 years in progressive construction management, supervisory and oversight positions.
- Comprehensive knowledge of roof design, building construction and regulation.
- Ability to make decisions compatible with organizational goals, policies and procedures.
- Extensive experience and knowledge in construction matters, building code issues and interacting with designers, consultants and contractors.
- High degree of professionalism, integrity and ethical reliability.

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**PROFESSIONAL EXPERIENCE**

---

August 2009-Present

*Self-employed*

Performing roofing inspections and roof consulting

Miami-Dade County

Miami, Florida

*Building Inspector – Roofing Division*

November 2000 – April 2009

Responsible for conducting roof system evaluations, estimating roofing projects and direction and supervision of roofing crews in the proper installation of all types of commercial and residential roofing systems.

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## PROFESSIONAL LICENSES

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*Roofing Certificate of Eligibility* - Miami-Dade County

*State Standard Building Inspectors License BN4270* - Department of Business and Professional Regulation

*Certified Building Inspector* - International Code Council

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## PROFESSIONAL CREDENTIALS

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*Registered Roof Observer* - Awarded #0549 by the Roof Consultants Institute

---

## AFFILIATIONS

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*RCI, Inc., The Institute of Roofing, Waterproofing & Building Envelope Professionals* - Active member.

- Responsible for maintaining the health, safety and welfare of the public, through the implementation of a strong building code.
- Effectively and resourcefully pursue the consistent application and uniform interpretation of the South Florida Building Code and the Florida Building Code High Velocity Hurricane Zone.
- Maintain a proficiency in design calculations necessary to establish attachment criteria for roof membranes, wood blocking, insulation, sheet metal components, and roof tile.
- Review roofing plans in the field to ensure accuracy in product approval selection and fire ratings.
- Responsible for employing independent judgment in providing technical assistance and guidance to local government officials, architects, engineers, contractors and the public regarding
  - Conscientiously provide operational oversight, guidance and assistance to roofing industry personnel, raising the level of proficiency and knowledge of those involved in the design and installation of buildings and structures.
- Aggressively pursue self development through a comprehensive continuing education program designed to maintain professional expertise in all types of industrial, commercial and residential roof systems.

Professional Services, Incorporated

Miami, Florida

*Field Technician*

April 1999- October 2000

Assist in the conduct of visual roof surveys, infrared, nuclear, and capacitance moisture surveys, roof drainage studies, roof energy studies, moisture and vapor migration studies, determine physical/chemical properties of construction material through laboratory testing, conduct forensic investigations of roofing failures, and provide recommendations for corrective action, conduct quality assurance efforts during construction, prepare reports and assist the Senior Roof Consultant with all related tasks and efforts.

Airnet

Chicago, Illinois

*Supervisor/Dispatcher*

September 1994 - April 1999

Responsibilities included supervision of parcel delivery drivers, training of new personnel, organization and direction of dispatched drivers and the routing of computerized packages

Sunstate Roofing Associates, Incorporated

Miami, Florida

*Superintendent*


August 1983-September 1994



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# Section 1A

To: Broward County Board of Rules and Appeals

From: William Dumbaugh, CSCCO 

Subj: Paul Shrem

Date July 16, 2014

Paul K. Shrem was hired by the City of Pompano Beach to fill the position of structural building inspector on June 19, 2014. Mr. Shrem submitted an application for certification by the Board of Rules and Appeals on July 9, 2014.

Staff has denied the application for the following reason.

Mr. Shrem has no experience within the State of Florida to qualify for this position. The Board of Rules and Appeals offers an equivalency exam for persons who have experience outside of the HVHZ but that experience must be within the State of Florida. Florida Building Code 104.16.3.2 states "An applicant for certification as structural inspector under the provisions of this section, who has passes the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience."

Based on these reasons staff recommends denying Mr. Shrem's application for certification as a structural building inspector.

## Dipietro, James

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**From:** Dumbaugh, William  
**Sent:** Friday, July 18, 2014 10:37 AM  
**To:** 'Miguel Nunez'; Dipietro, James; Carroll, Harry  
**Cc:** Paul Shrem  
**Subject:** RE: New Hire

Miguel,

This e-mail is to be the official denial of the application of Paul Shrem for certification by the Board of Rules and Appeals for the position of structural building official.

Staff is denying the application because:

Mr. Shren has no experience within the State of Florida to qualify for this position. The Board of Rules and Appeals offers an equivalency exam for persons who have experience outside of the HVHZ but that experience must be within the State of Florida. Florida Building Code 104.16.3.2 states "An applicant for certification as structural inspector under the provisions of this section, who has passes the BORA HVHZ Exam may substitute **experience within the State of Florida** for the required HVHZ Experience."

If either you or Mr. Shrem disagree with staffs opinion you have the right to challenge it to the Board.

Thank you

William "Bill" Dumbaugh  
Broward County Board of Rules and Appeals  
1 North University Drive, Suite 3500-B  
Plantation, Florida 33324-2038  
954-765-4500 X 9886  
Fax 954-765-4504  
cel 954-931-1119

## Dipietro, James

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**From:** Dumbaugh, William  
**Sent:** Thursday, July 17, 2014 8:42 AM  
**To:** Dipietro, James  
**Cc:** Carroll, Harry  
**Subject:** RE: Shrem  
**Attachments:** Shrem Code Sections.pdf

I forgot to attach the applicable code sections, here they are.

William "Bill" Dumbaugh  
Broward County Board of Rules and Appeals  
1 North University Drive, Suite 3500-B  
Plantation, Florida 33324-2038  
954-765-4500 X 9886  
Fax 954-765-4504  
cel 954-931-1119

---

**From:** Dumbaugh, William  
**Sent:** Thursday, July 17, 2014 8:38 AM  
**To:** Dipietro, James  
**Cc:** Carroll, Harry  
**Subject:** Shrem

Attached is the application we received and my summary/rejection.

William "Bill" Dumbaugh  
Broward County Board of Rules and Appeals  
1 North University Drive, Suite 3500-B  
Plantation, Florida 33324-2038  
954-765-4500 X 9886  
Fax 954-765-4504  
cel 954-931-1119

## Chapter 1

# Administration — Broward County

### SECTION 101 GENERAL

**101.1 Title.** These regulations shall be known as the "Florida Building Code" hereinafter referred to as FBC or "this Code."

**101.2 Scope.** The provisions of this Chapter shall govern the administration and enforcement of the FBC, Fire Protection Provisions of this Code and the FFPC and shall apply county-wide in both incorporated and unincorporated areas of Broward County, Florida. The provisions of this Code shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

**Exceptions:**

- A. Detached one-and two-family dwellings and multiple single-family dwellings (town houses) not more than three stories above grade plane in height with a separate means of egress and their accessory structures shall comply with the FBC, Residential.
- B. Existing buildings undergoing repair, alterations or additions and change of occupancy shall comply with Chapter 34 of this Code.

**101.2.1 Appendices:** Provisions in the appendices shall not apply unless specifically adopted by BORA.

**101.2.2 Definitions:**

- A. **AHJ** (means Authority Having Jurisdiction) shall be a federal, state, local (Building or Fire Department), or individual such as a Building Official, Assistant Building Official; Chief Electrical/Mechanical/Plumbing/Structural Inspector; Fire Chief; Fire Marshal/ Fire Code Official; or Broward County Board of Rules and Appeals.
- B. **BORA** means the Broward County Board of Rules and Appeals.
- C. **Architect** means registered architect, registered in the State of Florida.
- D. **Engineer** means licensed professional engineer, licensed in the State of Florida.
- E. **BCAIB** means The Building Code Administrators and Inspectors Board.
- F. **FFPC** means the Florida Fire Prevention Code including

the Broward County Local Fire Amendments to the Florida Fire Prevention Code.

G. **HVHZ** means the High Velocity Hurricane Zone.

H. **State** means the State of Florida

**101.3 Intent.** The purpose of this Code is to establish the minimum requirements to safeguard the public health, safety and general welfare through structural strength, means of egress, facilities, stability, sanitation, adequate light and ventilation, energy conservation, and safety to life and property from fire and other hazards attributed to the built environment including alteration, repair, removal, demolition, use and occupancy of buildings, structures or premises, and by regulating the installation and maintenance of all electrical, gas, mechanical and plumbing systems, which may be referred to as service systems and to provide safety to fire fighters and emergency responders during emergency operations.

**101.3.1 Violations and Penalties.** Any person, firm or corporation, who shall violate a provision of this Code, or the FFPC or fail to comply therewith, or with any of the requirements thereof, shall be guilty of a misdemeanor. Each such person shall be deemed guilty of a separate offense for each and every day or portion thereof during which any violation of any of the provisions of this Code or the FFPC is committed or continued, and upon conviction of any such violation, such person shall be punishable by a fine of not less than fifty (\$50) nor more than five hundred (\$500) dollars, or by imprisonment not exceeding sixty days, or by both such fine and imprisonment.

**101.3.2 Quality control.** Quality control of materials and workmanship is not within the purview of this Code except as it relates to the purposes stated herein.

**101.4 Referenced Codes.** The other codes listed in Sections 101.4.1 through 101.4.11 and referenced elsewhere in this Code shall be considered part of the requirements of this Code to the prescribed extent of each such reference.

**101.4.1 Electrical.** The provisions of Chapter 27 of the FBC, Building, Fire Protection Provisions of this Code and the FFPC shall apply to electrical systems. It shall be unlawful to perform or commence any installation of heat, light, power or low voltage systems (burglar alarms, central vacuums, communications, computer systems, fiber optics, fire alarms, telephone, television and all other systems 98 volts and less) either permanent or temporary wiring, or to make extensions and/or changes to existing installations of light, heat, power or low voltage systems, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto upon premises, inside, outside and/or attached to

for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.14.3.4** Each of the applicants shall possess a current Certificate of Competency as a Master Plumber/Plumber Contractor issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Plumbers.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**104.15 Roofing Inspector.** As set forth herein:

**104.15.1 Appointment of a Roofing Inspector.** There shall be appointed by each governmental AHJ a person qualified as set forth in Section 104.15.3 to serve as a Roofing Inspector. To be eligible for appointment as a Roofing Inspector, such person shall be certified by the BORA.

**104.15.2 Powers and Duties of the Roofing Inspector:**

**104.15.2.1** Such employee shall have the duties and powers as delegated by the Chief Structural Inspector except that the Chief may not delegate authority to subordinates to interpret provisions of this Code. A Roofing Inspector, if properly certified, may be assigned to perform Roofing Inspections and such other duties as delegated by the Chief Structural Inspector. Certified Structural Inspectors may be assigned duties as a Roofing Inspector.

**104.15.2.2** The Roofing Inspector shall serve notice to the Roofing Contractor/representative or owner/representative in writing, stating the reasons therefore and citing the relevant code section(s).

**104.15.3 Certification of the Roofing Inspector.** To be eligible for appointment as a Roofing Inspector, such person shall be certified by the State of Florida, BCAIB as a (Roofing) or (Structural) Inspector. Such person shall be certified by the BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.15.3.1** An architect or an engineer in the discipline requested (roofing expertise) and having practiced within the area of HVHZ for at least three (3) years; or

**104.15.3.2** Five (5) years construction experience in the Roofing discipline and expertise; or

**104.15.3.3** An applicant for Certification as a Roofing Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years

for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.15.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) or a Roofing Contractor issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor) or Roofing Contractor.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**104.16 Structural Inspector.** As set forth herein:

**104.16.1 Appointment of a Structural Inspector.** There shall be appointed by each governmental AHJ a person qualified as set forth in Section 104.16.3 to serve as a Structural Inspector. To be eligible for appointment as a Structural Inspector, such person shall be certified by the BORA.

**104.16.2 Powers and Duties of the Structural Inspector.**

Such employee shall have the duties and powers as delegated by the Chief Structural Inspector except that the Chief may not delegate authority to subordinates to interpret provisions of this Code. A Structural Inspector, if properly qualified, may be certified and assigned duties in more than one category.

**104.16.2.1** The Structural Inspector shall serve notice to the Structural Contractor/representative or owner/representative in writing, stating the reasons therefore and citing the relevant code section(s)

**104.16.2.2** The Structural Inspector shall issue an Approval for installations of all building components, as listed in Section 109.3 of this Code.

**104.16.3 Certification of the Structural Inspector.** To be eligible for appointment as a Structural Inspector or Limited Structural Building Inspector or Limited Structural Residential Inspector, such person shall be certified by the State of Florida, BCAIB as a (Structural) Inspector. Such person shall be certified by the BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.16.3.1** An architect or an engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years.

**104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity of which at least two (2) years shall have been within the jurisdiction

of the HVHZ code; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

**104.16.3.3** An applicant for Certification as a Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor).
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**Exception:** Individuals holding licenses as a residential contractor and/or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as Limited Structural Building Inspector or Limited Structural Residential Inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.

**104.17 Certification of Building Departments and Building Code Inspection Enforcement Personnel.** The BORA shall certify each and every Building Department after it has determined to its satisfaction that the Building Code Inspection Enforcement Personnel are qualified by the provisions of this Code. These positions shall include at a minimum the Building Official, Chief Electrical Inspector, Chief Mechanical Inspector, Chief Plumbing Inspector, and Chief Structural Inspector.

**104.17.1** Only such persons as are examined and certified by the BORA may be appointed or have the powers and duties of a Building Official, Assistant Building Official, or Chief Inspector. Each Building Official, Assistant Building Official, and Chief Inspector shall obtain a separate card for each governmental AHJ by which he/she is employed. Plans Examiners and Inspectors shall be issued a single certification card that is valid County-wide upon approval.

**104.17.2** The certification of Building Department Inspection Personnel may be revoked, for cause, by the BORA. BORA may deny, refuse to renew, suspend, or revoke the BORA certificate of a Building Official, Assistant Building Official, Chief Inspector, Plans Examiner, or Inspector if it finds that any of the following grounds exist:

- A. Any cause for which issuance of a certificate could have been refused had it then existed and been known to BORA.
- B. Violation of FBC
- C. Falsification of records relating to the certificate.
- D. Having been found guilty of or having pleaded guilty or nolo contendere to a felony, whether or not a judgment of conviction has been entered.
- E. Failure to meet any of the renewal requirements.
- F. Having been convicted of a crime in any jurisdiction which directly relates to the practice of the building code inspection, plan review, or administration.
- G. Making or filing a report or record that the certificate holder knows to be false, or knowingly inducing another to file a false report or record, or knowingly failing to file a report or record required by the state or local law, or knowingly impeding or obstructing such filings, or knowingly inducing another person to impede or obstruct such filing.
- H. Failure to properly enforce applicable building codes or permit requirements within this state which the certificate holder knows are applicable by committing willful misconduct, gross negligence, gross misconduct, repeated negligence, or negligence resulting in a significant danger to life or property.
- I. Accepting labor, service, or materials at no charge or at a noncompetitive rate from any person who performs work that is under the enforcement authority of the certificate holder and who is not an immediate family member of the certificate holder. For the purpose of this paragraph, the term "immediate family member" means a spouse, child, parent, sibling, grandparent, aunt, uncle, or first cousin of the person or the person's spouse or any person who resides in the primary residence of the certificate holder.

BORA upon verification of the above grounds, shall immediately notify the Building Official, Assistant Building Official, Chief Inspector, Plans Examiner and/or the Inspector involved, who, upon notification from the BORA, shall appear before the Board to explain why his/her certification should not be revoked.

**104.17.3** When Building Departments fail to meet certification criteria, they will immediately be notified to cease activities until such time as requirements of this Code are met.

**104.17.4** Application for certification shall contain such pertinent information as is considered relevant by the BORA.

**104.17.5** Certification shall be for the remainder of the current biennial certification period for initial employment and shall be renewed biennially on January 1 of each even-numbered year thereafter. When a Building Official, Assistant Building Official or Chief Inspector, resigns from his/her position, his/her card becomes inactive until he/she again returns to work for a Building Department, at which



## CHAPTER 2

# DEFINITIONS

### SECTION 201 GENERAL

**201.1 Scope.** Unless otherwise expressly stated, the following words and terms shall, for the purposes of this code, have the meanings shown in this chapter.

**201.2 Interchangeability.** Words used in the present tense include the future; words stated in the masculine gender include the feminine and neuter; the singular number includes the plural and the plural, the singular.

**201.3 Terms defined in other codes.** Reserved.

**201.4 Terms not defined.** Words not defined herein shall have the meanings stated in the *Florida Building Code, Plumbing, Mechanical and Fuel Gas*, or the *Florida Fire Prevention Code*. Words not defined in the *Florida Building Codes*, shall have the meanings in *Webster's Third New International Dictionary of the English Language, Unabridged*.

### SECTION 202 DEFINITIONS

**AAC MASONRY.** See Section 2102.1.

**ACCESSIBLE.** See the *Florida Building Code, Accessibility*.

**ACCESSIBLE MEANS OF EGRESS.** See Section 1002.1.

**ACCESSIBLE ROUTE.** See the *Florida Building Code, Accessibility*.

**ACCESSIBLE UNIT.** See the *Florida Building Code, Accessibility*.

**ACCREDITATION BODY.** See Section 2302.1.

**ADDITION.** An extension or increase in floor area, number of stories or height of a building or structure.

**ADHERED MASONRY VENEER.** See Section 1402.1.

**ADOBE CONSTRUCTION.** See Section 2102.1.

**Adobe, stabilized.** See Section 2102.1.

**Adobe, unstabilized.** See Section 2102.1.

**[F] AEROSOL.** See Section 307.2.

**Level 1 aerosol products.** See Section 307.2.

**Level 2 aerosol products.** See Section 307.2.

**Level 3 aerosol products.** See Section 307.2.

**[F] AEROSOL CONTAINER.** See Section 307.2.

**AGGREGATE.** See Section 1502.1.

**AGRICULTURAL BUILDING.** Reserved.

**AIR-INFLATED STRUCTURE.** See Section 3102.2.

**AIR-SUPPORTED STRUCTURE.** See Section 3102.2.

**Double skin.** See Section 3102.2.

**Single skin.** See Section 3102.2.

**AISLE.** See Section 1002.1.

**AISLE ACCESSWAY.** See Section 1002.1.

**[F] ALARM NOTIFICATION APPLIANCE.** See Section 902.1.

**[F] ALARM SIGNAL.** See Section 902.1.

**[F] ALARM VERIFICATION FEATURE.** See Section 902.1.

**ALLOWABLE STRESS DESIGN.** See Section 1602.1.

**ALTERATION.** Any construction or renovation to an existing structure other than repair or *addition*.

**ALTERNATING TREAD DEVICE.** See Section 1002.1.

**AMBULATORY HEALTH CARE FACILITY.** Buildings or portions thereof used to provide medical, surgical, psychiatric, nursing or similar care on a less than 24-hour basis to individuals who are rendered incapable of self-preservation.

**ANCHOR.** See Section 2102.1.

**ANCHOR BUILDING.** See Section 402.2.

**ANCHORED MASONRY VENEER.** See Section 1402.1.

**ANNULAR SPACE.** See Section 702.1.

**[F] ANNUNCIATOR.** See Section 902.1.

**APPLICABLE GOVERNING BODY.** A city, county, state, state agency or other political government subdivision or entity authorized to administer and enforce the provisions of this code, as adopted or amended. Also applies to administrative authority.

**APPROVED.** Acceptable to the code official or authority having jurisdiction.

**APPROVED AGENCY.** See Section 1702.1.

**APPROVED FABRICATOR.** See Section 1702.1.

**APPROVED SOURCE.** An independent person, firm or corporation, *approved* by the *building official*, who is competent and experienced in the application of engineering principles to materials, methods or systems analyses.

**ARCHITECT.** A Florida-registered architect.

**ARCHITECTURAL TERRA COTTA.** See Section 2102.1.

**AREA (for masonry).** See Section 2102.1.

**Bedded.** See Section 2102.1.

**Gross cross-sectional.** See Section 2102.1.

**Net cross-sectional.** See Section 2102.1.

**AREA, BUILDING.** See Section 502.1.

**AREA OF REFUGE.** See Section 1002.1.



Development Services Department  
Building Inspections Division  
100 W Atlantic Blvd. #360  
Pompano Beach, Fl. 33060

July 8, 2014

Jim DiPietro  
Administrative Director  
Broward County Board of Rules and Appeals  
1 N University Drive, Suite 3500  
Plantation, Fl. 33324

Re: New Hire – Paul K. Shrem (Building Inspector)

Dear Mr. DiPietro:

The City of Pompano Beach has employed Paul K. Shrem, as Building Inspector, effective June 19, 2014 .

Please see attached copies of certifications and supporting documents.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Miguel A. Nunez".

Miguel A. Nunez  
Building Official  
Building Inspections Division

Attachments

CC: File



BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

*Certification Form for Position of Structural Inspector*

For Building Department of: POMPAÑO BEACH  
 Name: PAUL KEVIN SHREM  
 Home Address: 3100 S. DIXIE HIGHWAY, B70  
 City: BOCA RATON State: FL Zip: 33432 Phone: 615 838 3269  
 Date of Birth: 4/11/65 Driver's License #: 5650-691-65-131-0

All applicants shall sign the attached affidavit to ensure compliance with Chapter 71-575, Paragraph 4(b), Laws of Florida.  
 (BORA policy #14-02, effective May 9, 2014.)

Please mark in each corresponding box to indicate compliance with appropriate Code Sections:

104.16.3 Certification of the Structural Inspector: To be eligible for appointment as a Structural Inspector, such person shall be certified by the State of Florida, as a (Structural) Inspector. Such person shall be certified by BORA and shall meet one or more of the following qualifications.

Exception: Architects and engineers are exempt from BCAIB certification only.

104.16.3.1 An Architect or an Engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years. Or

104.16.3.2 Five (5) years construction experience in the Structural discipline in a supervisory capacity, of which at least two (2) years shall have been within the jurisdiction of the HVHZ code; or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

104.16.3.3 An applicant for Certification as a Building Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

104.16.3.4 Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor).
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an Architect or an Engineer.

Exception: Individuals holding licenses as a residential contractor and /or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as limited structural building inspector or limited structural residential inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.



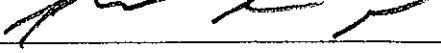
BROWARD COUNTY  
**BOARD OF RULES AND APPEALS**

Note: All applications shall include the required information in the following order. Failure to include these items shall be cause for rejection.

1. A letter of intent to hire/upgrade (State Hiring/Upgrading Position) signed by the Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.
2. A clear copy of a current photo ID.
3. A copy of State Certification, State Provisional License or letter from employing official verifying applicant's submittal to State for each certification.
4. Copies of appropriate license with original date of issuance.
5. Resumé of education and experience.
6. Copies of W-2 Forms or tax returns to verify required experience as stated in the relevant code sections, or evidence satisfactory to the Board to verify the required experience, such as IRS Forms or other written statements attesting to your required experience from former employers, partners or co-employees who have personal knowledge of your professional or trade experience.

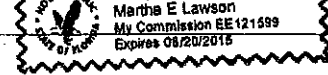
Note: For first time applicants only, upon staff approval, a 120 DAY TEMPORARY STAFF APPROVAL OF BORA CERTIFICATION APPLICATION FORM will be issued; upon obtaining BCAIB Provisional and BORA approval, a certification card will be issued and mailed to the Building Official.

The undersigned makes application for certification and indicates compliance with aforementioned Code Sections and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below.

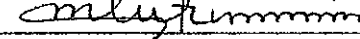
PAUL KEVIN SHREH   
 Printed name and Signature of Applicant.

State of Florida | SS  
 County of Broward

On the 8 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

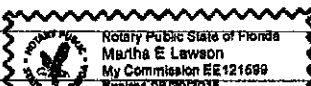
Notary-Public Martha E. Lawson   
 My Commission Expires \_\_\_\_\_

I certify that I have verified that the above named applicant meets all the requirements for this position in accordance with the Broward County Amendments to the Florida Building Code.

MIGUEL NUNEZ -   
 Printed name and Signature of Building Official, Chief Executive Officer, Human Resources Director, or other duly authorized representative.

State of Florida | SS  
 County of Broward

On the 8 day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his/her knowledge and belief.

Notary-Public Martha E. Lawson   
 My Commission Expires \_\_\_\_\_

Note: The Broward County Board of Rules & Appeals has the authority to request and receive information from the applicant.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Disapproved: \_\_\_\_\_ Date: \_\_\_\_\_  
 Chief Code Compliance Officer

Approved by BORA on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

**PAUL K. SHREM**

3100 S. Dixie Hwy. B70, Boca Raton FL 33432, Tel. 615-838-3264,

**RESUME**

paul.shrem@gmail.com

**REGISTRATIONS**

**National Council of Architectural  
Registration Boards (NCARB), ID 56450**  
**Architect License, State of Virginia, ID 0401016604**  
**American Planning Association, ID 273795**

**EDUCATION**

**Vanderbilt University, School of Engineering, Masters of  
Engineering**  
**Lawrence Technological University, Masters  
Architecture**  
**Lawrence Technological University, Bachelor of  
Architecture**  
**Boston University, Project Management Institute  
curriculum, certificate**  
**Nashville School of Real Estate, Agent Certification**  
**University Tennessee, Metropolitan Management Institute  
certification**  
**Nashville School of Law, Nashville, TN, First Year**  
**Occupational Health & Safety Training 30 hour course.**  
**Foreign Services Institute**

**PROFESSIONAL  
EXPERIENCE**

**Building Inspector (Structural), City of Pompano  
Beach, Florida, 6/14 - present**  
**Foreign Services Officer, Western Hemisphere Branch,  
United States Department of State, Washington DC,  
9/12 - 3/14**  
**Director of Programs, Office of the State Architect, State  
of Tennessee, Nashville TN, 2/12 - 8/12**  
**Director of Design-Build Services, Knestrick Contractor,  
Inc., Nashville TN, 5/06 - 2/12**  
**Director of Design and Construction Services,  
Real Property Services, City of Nashville &  
Davidson County, Nashville TN, 4/01 - 5/06**  
**Project Manager, Gresham Smith Partners, Architects and  
Engineers, Nashville TN, 8/00 - 4/01**  
**Project Manager, Gobbell Hays Partners, Architects and  
Engineers, Nashville TN, 2/00 - 8/00**  
**Principal, Shrem/Luttermoser, Architects and Urban  
Planners, Southfield MI, 6/85 - 2/00**

**ADDITIONAL  
INFORMATION**

**Security Clearance, Top Secret Clearance**  
**Medical, Cleared for Worldwide Availability**

Subject: Policy/Affidavit to ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida

POLICY/AFFIDAVIT

The requirements below have been adopted by vote of the Broward County Board of Rules and Appeals on April 10, 2014, to help ensure compliance with Chapter 71-575, paragraph 4(b), Laws of Florida.

NOTICE

All applicants for certification or re-certification are required to execute the following statement and to have same notarized by a duly authorized Notary. Failure to execute and have this statement notarized will prevent the certification / re-certification process from proceeding to completion.

THE UNDERSIGNED HEREBY VOLUNTARILY AND KNOWINGLY STATES AS FOLLOWS:

The undersigned has read Chapter 71-575, paragraph 4(b), Laws of Florida and has had the opportunity to have same reviewed and explained by legal counsel. Undersigned understands the terms of same and that any Inspector (such as and including but not limited to structural, engineering, plumbing, mechanical, or electrical) or other building official charged with enforcing or otherwise supervising or inspecting any work covered under any section of the Florida Building Code as applicable to Broward County pursuant to Chapter 71-575, Laws of Florida, and who is required to hold or who otherwise holds a Certificate of Competency in any area of construction shall not use his/her Certificate of Competency to engage in free enterprise thereby, competing against persons or firms that may do business within Broward County whose work he/she may also inspect, nor may he/she allow his/her Certificate of Competency to be used by another person or firm. This includes any activity, such as, but not limited to bidding, contracting, code consulting, design, employment, plan review, special building inspections, etc., regardless of compensation. The undersigned makes application for certification or re-certification, affirms compliance with aforementioned Code Section, and vouches for the truth and accuracy of all statements and answers herein contained by affixing his/her signature below. The undersigned agrees that failure to comply with the requirements of chapter 71-575 shall be considered a material breach of the terms of certification and may result in decertification/ denial of certification.

A copy of a legal opinion with respect to Chapter 71-575 is available upon request.

PAUL KEVIN SHREM [Signature]

Printed Name and Signature of Applicant.

State of Florida

SS |

County of Broward

On the 7th day of July, 2014, personally appeared before me the above named individual who signed the foregoing instrument declaring same to be true to his knowledge and belief.

Notary-Public: Krystal Aaron [Signature]

(Printed name and Signature of Notary Public, State of Florida)

(NOTARY SEAL)



KRYSTAL AARON
NOTARY PUBLIC
STATE OF FLORIDA
Comm# EE874865
Expires 2/14/2017

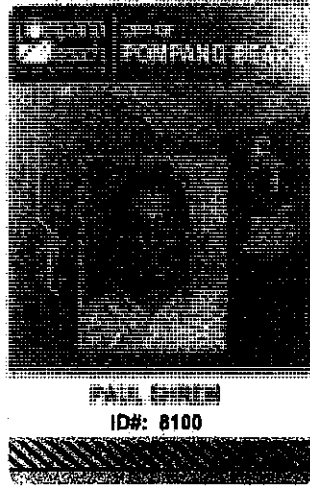
Personally Known OR Produced Identification X

Type of Identification Produced I.D. card

Editor's Note: Affidavit Authorized by BORA vote on May 8, 2014, and issued by Chair on May 9, 2014.

5.159

G:\SHARED\Policies & Procedures\2014\policy 14-02 cert of comp.docx



**ID#: 8100**

Florida Department of  
**Business  
 Professional  
 Regulation**



Update Profile | Logout | Contact Us  
 Logged in as **Shrem, Paul**

**Application Status Inquiry**

Below is a list of outstanding/pending applications.

To provide additional documentation for your application select "Attach"

Press "Back" to return to the main menu

Status	License Type	Application Number	Application Name	Submission Date	License Number	Deficiencies	Notes	Attachments
Approved	Architect	80210	Architect - NCARB Endorsement	06/06/2014	AR97119			

**Online Applicants:** If you have submitted an online application, we will evaluate the application to determine if you meet the eligibility requirements for examination and/or license. This process takes approximately two to three weeks. You will be notified in writing if we need any additional information or documentation. Your application will be considered complete only upon the department's receipt of all requested information, including validation of payment from your financial institution.

**Brand/Label Registration:** Thank you for submitting your online registration. The application shall be considered complete upon the submission of the application and any required payment. Registrant records are subject to audit to verify compliance with the beverage law and that any violations thereof, may result in revocation of the brand/label.

If you have any questions regarding the application process, you can reach our Customer Contact Center at 850.487.1395.

[Back](#)

The State of Florida is an ANFEO employer. If you are an individual with a disability who is unable to access this website under Florida law, e-mail address our public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this policy. Instead, contact the office by phone or by traditional mail. If you have any questions regarding DOR's ADA web accessibility, please contact our Web Master at 850.487.1395.





# Broward County Board of Rules & Appeals

One North University Drive, Suite 3500 B  
Plantation, Florida 33324  
Phone 954-765-4500  
Fax 954-765-4504

http://www.broward.org/codeappeals

## Appeal Application

Please Type or Print Information

### Appellant Representative Information:

Name PAUL KEVIN SHREM  
Address 3100 S. DIXIE HWY, B70  
City/State BOCA RATON, FL 33432  
Business/Profession POMPANO BEACH/BLDG. INSPECT.  
Phone 615 838 3264 Fax 954-786-4677  
E-mail Address PAUL.SHREM@GMAIL.COM  
PAUL.SHREM@COPBFL.COM

Office Use Only	
Date of Receipt:	_____
Appeal #	_____
Hearing Date	_____
Notice Mailed	_____
Code in Effect	_____
Electrical	_____
Fire Code	_____
Mechanical	_____
Plumbing	_____
Structural	_____
Alternate Material	_____
Alternate Method	_____

### Project Information:

Address N/A  
Type of Construction \_\_\_\_\_  
Height of Building \_\_\_\_\_  
Square Footage per Floor \_\_\_\_\_  
Permit Number \_\_\_\_\_  
Permit Application Date \_\_\_\_\_  
Group of Occupancy \_\_\_\_\_  
Number of Stories \_\_\_\_\_

We, the undersigned, appeal the decision of the Building/Fire Code Official of BILL DUMBAUGH as it pertains

to Chapter 1, Section 104.16.3, of the (check one)  South Florida Building Code /  Florida Building Code /  Florida Fire Prevention Code, /  Other \_\_\_\_\_, as applicable to Broward County. (Attach copy of relevant Code sections).

**Note:** The Board shall base their decision upon the section(s) of the Code you have indicated above. If these are in error, you will be required to re-submit your appeal.

The Board is not authorized to grant variances from the Code.

Summary of appeal (attach additional sheets as necessary):

\*SEE ATTACHED\*

Results desired (attach additional sheets as necessary):

\*SEE ATTACHED\*

**Fee:** \$50.00 per appeal. Make checks payable to "Broward County Commissioners"

**Note:** Exhibits intended for distribution to the Board, supporting the appeal, must be submitted with the appeal. No additional material shall be passed out at the appeal hearing. A letter from the Building Official rejecting the applicant's appeal must be included in the appeal packet submitted to the Board of Rules and Appeals

Appellant Name (Please print) PAUL KEVIN SHREM

Appellant Signature [Handwritten Signature]

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AMENDMENTS, 104.16.3**

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**TAB 4                   HVHZ EXPERIENCE**

**TAB 1                    SUMMARY OF APPEAL,  
DESIRED RESULTS**

Broward County  
Board of Rules and Appeals  
August 14, 2014 meeting

**APPELLANT:**

Paul K. Shrem

**RESULTS DESIRED**

Certification as a Structural Building Inspector

**SUMMARY OF APPEAL**

General:

Appellant requests approval as Structural Building Inspector based upon qualifications derived from education, practical work experiences and examination.

County certification requirements:

Florida Building Code, Broward County Amendments, dated March 15, 2012.

- Structural Inspector

- 104.16.3 Certification of the Structural Inspector

- “Exemption: Architects and engineers are exempt from BCAIB certification.”

- Appellant is a licensed architect in the State of Florida, therefore, qualifies for this exemption

- 104.16.3.2

- “Five (5) years construction experience in the Structural discipline in a supervisory capacity...”

- Appellant has been practicing as a licensed and building industry professional since 1990 and routinely and regularly performed supervisory duties, as described in 104.16.3.2.

- “...of which at least two (2) years shall have been within the jurisdiction of the HVHZ code or... An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.”

- Appellant has two (2) years experience in HVHZ in Trinidad and Tobago while employed at the United States Department of State (DoS).

- reference documents -

- Verification of experience, DoS, T. Weber, dated July 15, 2014
            - Pan American Health Organization, Wind Speed Maps for the Caribbean for Application with the Wind Load Provisions of ASCE 7, dated April 2008.
            - Association of Caribbean States, Model Building Code for Wind Loads, dated May 2003.
- Appellant has successfully passed the BORA HVHZ Exam on July 22, 2014

**TAB 2**

**FBC BROWARD COUNTY,  
AMENDMENTS, 104.16.3**

# **THE FLORIDA BUILDING CODE**

## **BROWARD COUNTY AMENDMENTS**

### **CHANGE OF ADDRESS**

In order to receive Amendments to this Code, notify this office  
(954) 765-4500, ext. 9892 / 9883, of new address.

**BROWARD COUNTY AMENDMENTS  
TO THE 2010 FLORIDA BUILDING CODE  
Effective Date: March 15, 2012**

Board of Rules and Appeals  
2012  
All rights reserved

for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.14.3.4** Each of the applicants shall possess a current Certificate of Competency as a Master Plumber/Plumber Contractor issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Plumbers.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**104.15 Roofing Inspector.** As set forth herein:

**104.15.1 Appointment of a Roofing Inspector.** There shall be appointed by each governmental AHJ a person qualified as set forth in Section 104.15.3 to serve as a Roofing Inspector. To be eligible for appointment as a Roofing Inspector, such person shall be certified by the BORA.

**104.15.2 Powers and Duties of the Roofing Inspector:**

**104.15.2.1** Such employee shall have the duties and powers as delegated by the Chief Structural Inspector except that the Chief may not delegate authority to subordinates to interpret provisions of this Code. A Roofing Inspector, if properly certified, may be assigned to perform Roofing Inspections and such other duties as delegated by the Chief Structural Inspector. Certified Structural Inspectors may be assigned duties as a Roofing Inspector.

**104.15.2.2** The Roofing Inspector shall serve notice to the Roofing Contractor/representative or owner/representative in writing, stating the reasons therefore and citing the relevant code section(s).

**104.15.3 Certification of the Roofing Inspector.** To be eligible for appointment as a Roofing Inspector, such person shall be certified by the State of Florida, BCAIB as a (Roofing) or (Structural) Inspector. Such person shall be certified by the BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.15.3.1** An architect or an engineer in the discipline requested (roofing expertise) and having practiced within the area of HVHZ for at least three (3) years; or

**104.15.3.2** Five (5) years construction experience in the Roofing discipline and expertise; or

**104.15.3.3** An applicant for Certification as a Roofing Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years

for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.15.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) or a Roofing Contractor issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor) or Roofing Contractor.
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**104.16 Structural Inspector.** As set forth herein:

**104.16.1 Appointment of a Structural Inspector.** There shall be appointed by each governmental AHJ a person qualified as set forth in Section 104.16.3 to serve as a Structural Inspector. To be eligible for appointment as a Structural Inspector, such person shall be certified by the BORA.

**104.16.2 Powers and Duties of the Structural Inspector.** Such employee shall have the duties and powers as delegated by the Chief Structural Inspector except that the Chief may not delegate authority to subordinates to interpret provisions of this Code. A Structural Inspector, if properly qualified, may be certified and assigned duties in more than one category.

**104.16.2.1** The Structural Inspector shall serve notice to the Structural Contractor/representative or owner/representative in writing, stating the reasons therefore and citing the relevant code section(s)

**104.16.2.2** The Structural Inspector shall issue an Approval for installations of all building components, as listed in Section 109.3 of this Code.

**104.16.3 Certification of the Structural Inspector.** To be eligible for appointment as a Structural Inspector or Limited Structural Building Inspector or Limited Structural Residential Inspector, such person shall be certified by the State of Florida, BCAIB as a (Structural) Inspector. Such person shall be certified by the BORA and shall meet one or more of the following qualifications.

**Exception:** Architects and engineers are exempt from BCAIB certification only.

**104.16.3.1** An architect or an engineer in the discipline requested and having practiced within the area of HVHZ for at least three (3) years.

**104.16.3.2** Five (5) years construction experience in the Structural discipline in a supervisory capacity of which at least two (2) years shall have been within the jurisdiction

of the HVHZ code: or five (5) years construction experience in the Structural discipline and five (5) years as an active State certified Structural inspector of which at least two (2) years shall have been within the jurisdiction of HVHZ code. An applicant for certification as Structural inspector under the provisions of this section, who has passed the BORA HVHZ Exam may substitute experience within the State of Florida for the required HVHZ Experience.

**104.16.3.3** An applicant for Certification as a Structural Inspector under the provisions of this section who is a graduate from an accredited school holding a Bachelor or Associate of Science Degree in Engineering, Architecture or Building Construction may be credited for three (3) years for Bachelor Degree or one (1) year for an Associate Degree of the required five-year experience.

**104.16.3.4** Each of the applicants shall possess a current Certificate of Competency as a General Contractor (Unlimited) issued by:

- A. Florida Construction Industry Licensing Board.
- B. Broward County Central Examining Board of Building Construction Trades (as Class "A" Unlimited General Contractor).
- C. Dade County Construction Trades Qualifying Board, Block proctored, issued on or after January 1, 1968.
- D. Florida Department of Business and Professional Regulation as an architect or engineer.

**Exception:** Individuals holding licenses as a residential contractor and/or building contractor, with a current Certificate of Competency issued by the Florida Construction Industry Licensing Board or Broward County Central Examining Board of Building Construction Trades, may be certified as Limited Structural Building Inspector or Limited Structural Residential Inspector with duties limited to the type and size of work for which they are certified to build. Inspectors employed under this Exception shall be required to attend the first available formal educational course as approved by the BORA immediately following employment.

**104.17 Certification of Building Departments and Building Code Inspection Enforcement Personnel.** The BORA shall certify each and every Building Department after it has determined to its satisfaction that the Building Code Inspection Enforcement Personnel are qualified by the provisions of this Code. These positions shall include at a minimum the Building Official, Chief Electrical Inspector, Chief Mechanical Inspector, Chief Plumbing Inspector, and Chief Structural Inspector.

**104.17.1** Only such persons as are examined and certified by the BORA may be appointed or have the powers and duties of a Building Official, Assistant Building Official, or Chief Inspector. Each Building Official, Assistant Building Official, and Chief Inspector shall obtain a separate card for each governmental AHJ by which he/she is employed. Plans Examiners and Inspectors shall be issued a single certification card that is valid County-wide upon approval.

**104.17.2** The certification of Building Department Inspection Personnel may be revoked, for cause, by the BORA. BORA may deny, refuse to renew, suspend, or revoke the BORA certificate of a Building Official, Assistant Building Official, Chief Inspector, Plans Examiner, or Inspector if it finds that any of the following grounds exist:

- A. Any cause for which issuance of a certificate could have been refused had it then existed and been known to BORA.
- B. Violation of FBC
- C. Falsification of records relating to the certificate.
- D. Having been found guilty of or having pleaded guilty or nolo contendere to a felony, whether or not a judgment of conviction has been entered.
- E. Failure to meet any of the renewal requirements.
- F. Having been convicted of a crime in any jurisdiction which directly relates to the practice of the building code inspection, plan review, or administration.
- G. Making or filing a report or record that the certificate holder knows to be false, or knowingly inducing another to file a false report or record, or knowingly failing to file a report or record required by the state or local law, or knowingly impeding or obstructing such filings, or knowingly inducing another person to impede or obstruct such filing.
- H. Failure to properly enforce applicable building codes or permit requirements within this state which the certificate holder knows are applicable by committing willful misconduct, gross negligence, gross misconduct, repeated negligence, or negligence resulting in a significant danger to life or property.
- I. Accepting labor, service, or materials at no charge or at a noncompetitive rate from any person who performs work that is under the enforcement authority of the certificate holder and who is not an immediate family member of the certificate holder. For the purpose of this paragraph, the term "immediate family member" means a spouse, child, parent, sibling, grandparent, aunt, uncle, or first cousin of the person or the person's spouse or any person who resides in the primary residence of the certificate holder.

BORA upon verification of the above grounds, shall immediately notify the Building Official, Assistant Building Official, Chief Inspector, Plans Examiner and/or the Inspector involved, who, upon notification from the BORA, shall appear before the Board to explain why his/her certification should not be revoked.

**104.17.3** When Building Departments fail to meet certification criteria, they will immediately be notified to cease activities until such time as requirements of this Code are met.

**104.17.4** Application for certification shall contain such pertinent information as is considered relevant by the BORA.

**104.17.5** Certification shall be for the remainder of the current biennial certification period for initial employment and shall be renewed biennially on January 1 of each even-numbered year thereafter. When a Building Official, Assistant Building Official or Chief Inspector, resigns from his/her position, his/her card becomes inactive until he/she again returns to work for a Building Department, at which



**TAB 3**

**CREDENTIALS AND LICENSES**

**APPELLANT CREDENTIALS:**

Paul K. Shrem, NCARB

**Education:**

- Masters of Architecture, Lawrence Technological University
- Masters of Engineering, Construction Management, Vanderbilt University

**Licenses and Certifications:**

- Architect, State of Florida, ID #AR97119, exp. Feb. 29, 2015
- Architect, Commonwealth of Virginia, ID #0401016604, exp. Dec. 31, 2015
- National Council of Architectural Registration Boards (NCARB), ID#56450, exp. May 2015

**Work Experience**

- Worked in industry, uninterrupted, since 1985 as architect, constructor, and field inspector
  - City of Pompano Beach, Building Inspection Division
  - US Department of State, Construction Manager, Western Hemisphere region
  - State of Tennessee, Director of Programs, Office of State Architect
  - Knestrick Contractor, Director of Design-Build Services, Tennessee
  - City of Nashville & Davidson County, Manager of Design and Construction
  - Gresham Smith and Partners, Project Manager, Nashville, Tennessee
  - Gobbell Hays Partners, Project Manager, Nashville, Tennessee
  - Shrem/Luttermoser Architects, Associate, Southfield, Michigan

STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
BOARD OF ARCHITECTURE & INTERIOR DESIGN



LICENSE NUMBER	
AR97119	

The ARCHITECT  
Named below IS LICENSED  
Under the provisions of Chapter 481 FS.  
Expiration date: FEB 28, 2015

SHREM, PAUL  
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B70  
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ISSUED: 07/03/2014

DISPLAY AS REQUIRED BY LAW

SEQ # L1407030000150

DEPARTMENT OF PROFESSIONAL AND OCCUPATIONAL REGULATION  
COMMONWEALTH OF VIRGINIA

EXPIRES ON

12-31-2015

9960 Mayland Dr., Suite 400, Richmond, VA 23233  
Telephone: (804) 367-8500

NUMBER

0401016604

BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS, LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS  
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ARCHITECT LICENSE

PAUL KEVIN SHREM  
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*Gordon N. Dixon*  
Gordon N. Dixon, Director

ALTERATION OF THIS DOCUMENT, USE AFTER EXPIRATION, OR USE BY PERSONS OR FIRMS OTHER THAN THOSE NAMED MAY RESULT IN CRIMINAL PROSECUTION UNDER THE CODE OF VIRGINIA.

(SEE REVERSE SIDE FOR NAME AND/OR ADDRESS CHANGE)

**TAB 4            HVHZ EXPERIENCE**



**United States Department of State**  
*Bureau of Overseas Buildings Operations*  
*Washington, D.C. 20522-0611*

July 16, 2014

Dear Sir or Madam:

I am writing this letter to substantiate that Mr. Paul Shrem had direct involvement in the Department of State Bureau of Overseas Buildings Operations (OBO)'s embassy renovation project in Port of Spain, Trinidad and Tobago. He was assigned as construction executive to manage this design/build project during the period 2012 to 2014.

Should you have any questions, please do not hesitate to contact me at 703-875-6916 or [weberta@state.gov](mailto:weberta@state.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read 'T. A. Weber'.

Thomas A. Weber  
Senior Construction Executive  
Western Hemisphere Affairs Region



**Association of Caribbean States © 2003**  
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The present model code is based on the Section 6 of the document *Minimum Design Loads for Buildings and Other Structures* (ASCE-7-02 © 2002) published by the American Society of Civil Engineers (ASCE). Figures and Tables of ASCE 7-02 are reproduced in Appendix I.

The material is reproduced by permission of the publisher, ASCE. It can be ordered at:  
<http://www.pubs.asce.org/ASCE7.html?9991330>.

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## **FOREWORD**

### **INTRODUCTION**

Recognising the need for each country susceptible to disasters to have appropriate construction standards, the Association of Caribbean States (ACS), with financial assistance from the Government of Italy, through its Trust Fund managed by the Inter-American Development Bank (IDB), and from STIRANA (Foundation for Disaster Preparedness of the Netherlands Antilles), has embarked on a project aimed at “*Updating Building Codes of the Greater Caribbean for Winds and Earthquakes*” and thereby reducing the vulnerability to natural disasters. This initiative is consistent with the goal of the ACS Special Committee on Natural Disasters to reduce risks and losses caused by natural disasters in ACS Members Countries.

The objective of the first phase of the project was to produce and disseminate state-of-the-art model codes for wind loads and earthquakes as well as recommendations for the updating of existing codes, so that ACS Member Countries be able to endow themselves with new appropriate codes or improve the existing ones, in order to develop better construction practices and techniques for the building of safe and reliable buildings.

### **EVALUATION OF EXISTING BUILDING CODES IN THE GREATER CARIBBEAN**

The first part of the project was devoted to a thorough analysis of the situation of present wind code provisions in ACS Spanish- and English-speaking Member Countries. To accomplish this task, ad-hoc Evaluation Forms were prepared, the entries of which included all the main items that should be found in a state-of-the-art code. Subsequently, the existing wind code provisions of ACS Spanish- and English-speaking Member Countries were thoroughly reviewed and evaluated, and the Forms were completed. At the end of each Evaluation Form, salient recommendations for code improvement were formulated. The Forms were finally disseminated to ACS Member Countries.

An extremely diversified situation emerged from the analysis.

### **PREPARATION OF A MODEL CODE**

In the second part of the project a Model Codes was drafted, to be used by each State in updating/preparing actual Codes of Practice, inspired by common concepts.

Given the diversity of the situations in each country, the project team decided to prepare a conceptual model code that would not only be complete in its scope, but also capable of allowing the development of actual codes of practice at different levels of complexity.

This step required a clear distinction between principles, to be adopted as the basis of design and safety rules, and recommendations to implement these principles into practical rules.

The conceptual choice of the model code implied that no reference to specific construction materials and structural systems should be made, since these should be treated at a national or regional level.

These decisions were implemented adopting as a basic reference document the American Society of Civil Engineers (ASCE) ASCE 7-02 Wind Loads, as the basic reference document, since a number of Caribbean States have utilised it in their existing wind codes.

This Model Code therefore consists of two parts:

- (a) The present document, and
- (b) Section 6 of ASCE 7-02 as the basic reference document.

In this regard the numbering of Figures and Tables in the present document has been maintained as those given in ASCE 7-02 for ease of reference. These are reproduced in Appendix I. Please note Figure 6-1 has not been included in this model code as it is not applicable to the Greater Caribbean territories.

A National Application Document (NAD) is to be developed by each country to reflect both the peculiarities of geography and topography as well as the local construction practice.

The NAD shall provide complementary information to assist the user to apply the Model Code in the design of buildings to be constructed, as well as for the retrofitting of existing buildings in the Greater Caribbean areas.

Due to its conceptual basis, the Model Code is intended for use by code makers and authorities, not by single professionals.

#### **NORMATIVE REFERENCES**

Each NAD may incorporate, by reference, provisions from specific editions of other publications.

#### **INFORMATIVE REFERENCES**

The NAD may also refer to other publications that provide information or guidance. Each Edition of these publications current at the time of issue of this NAD should be listed.

### **WIND SPEED MAPS**

The wind speed map referred to in the Model Code should be enforced at a State level, but should be possibly based on global comprehensive and consistent scientific studies for the entire Greater Caribbean Region, to avoid inconsistency at the borders between different states. **It is therefore recommended that a “model wind speed map” be developed for the entire Caribbean region.**

Wind speed maps shall be developed using internationally accepted methods, up-to-date data and transparent and repeatable procedures. Periodic revisions should be foreseen.

### **ENFORCING AND MONITORING THE USE OF A CODE**

Countries of the Greater Caribbean Region should **give priority to the strengthening of existing building codes or the development of new codes.**

However, the development of relatively advanced national codes based on the present model code will not automatically produce a reduction of wind risk. Such reduction requires adequate measures to enforce the use of the code, to monitor its performance, to increase the level of understanding and the specific preparation of professionals and consultants.

Enforcing the use of a code requires making its application mandatory, implying therefore some sort of control of the application of the code in designing, assessment and strengthening, through the **creation of enforcement and inspection mechanisms**. This objective may be pursued by defining strategies and creating special offices in charge of collecting design data, responding to technical questions, and checking the actual and appropriate use of the code in given fractions of the designed and constructed cases. Such fractions of the designed building stock to be checked may be defined for different building importance categories (e.g.: 5 % for importance class IV, 10 % for importance class III, 50 % for importance class II, 100% for importance class I).

To reinforce these building regulations, governments should work with private-sector financial and insurance companies to **encourage the development of financial incentives**, such as premium reductions or reduced-rate loans, for properly constructed buildings using established standards and regulations.

### **EDUCATION AND DISSEMINATION**

The importance of **assuring a high level of competence of the designers** cannot be overemphasized. With the adoption of state-of-the-art building codes throughout the region, building inspectors, designers, engineers, builders and construction workers have to

be trained on the new codes. Control measures for the training and the qualification of those actors should also be put in place. It is therefore recommended that all means of increasing the understanding of concepts and rules defined in the codes be exploited. Appropriate measures may include organization of short courses, possibly using e-learning tools, preparation of manuals and on-line helping tools, periodical verification of the effective competence of professionals.

#### **PERIODIC REVISIONS**

It is recommended that a procedure be established for the periodic updating of the model and national codes, based on scientific progress and on the results of the monitoring process. These revisions should be considered at time intervals of approximately 5 years with a maximum of 10 years.



# Wind Speed Maps for the Caribbean for Application with the Wind Load Provisions of ASCE 7

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### Definition of Basic Wind Speeds Used in ASCE 7

The purpose of this appendix is to review the process used by ASCE 7 Wind Load Task Committee (WLTC) in the development of the wind speed map given in ASCE 7-98 and beyond that presents a design wind speed map that is defined by wind speed contours that represents the 500 year return period wind speed divided by the square root of the load factor (i.e.  $\sqrt{1.5}$ ). The goal of the WLTC was to develop a wind speed map that yielded approximately risk consistent designs (for wind resistance) in hurricane and non-hurricane prone regions of the United States. To reach this objective the WLTC developed an approach that, while approximate, resulted in a design wind speed map that incorporated a hurricane importance factor into the specification of the design wind speeds. The approach essentially involved equating the return period associated with exceeding the ultimate wind load in both the non-hurricane and hurricane prone regions of the United States. The methodology allowed for the implied hurricane importance factor to vary with location rather than using a single value as had been used in prior editions of the standard. The approach taken by the WLTC is extended here for the case where the wind load factor is equal to 1.6 rather than 1.5, and is further extended to determine the effective return period associated with the ultimate design of Category III and IV structures (as defined in ASCE 7).

Prior to the introduction of ASCE 7-95, the design wind load equations in ASCE 7 included a multiplicative term in the form of a hurricane importance factor. This hurricane importance factor was introduced to take into account the fact that the tails of the wind speed exceedance probability distributions for hurricane winds are longer than those associated with non-hurricane winds. The hurricane importance factor varied from about 1.05 at the coast and decayed linearly to 1.0 at a distance of 100 miles inland. The hurricane importance factor in ASCE 7 and its predecessor (ANSI A58.1) was applied to the 50-year return period wind speed given in the standard, *not* the resulting velocity pressure. Thus, using the ASCE and ANSI provisions, buildings and structures located near the coast were designed using a wind speed that had a longer return period than those located 100 miles or more inland.

In the development of the wind speed map given in ASCE 7-95, the hurricane importance factor was incorporated directly into the wind speed map (i.e. wind speeds along the hurricane prone at the coast were increased by 5% and wind speeds 100 miles inland were left unchanged, and those in between were adjusted through linear interpolation of the hurricane importance factor).

In the development of the design wind speed map used in ASCE 7-98 the WLTC re-visited the hurricane importance factor that had been in use in the US standards since 1982. The primary reasons for re-visiting the hurricane factor was the recognition that the importance factor likely varied with location along the coast and using a constant value of 1.05 was not appropriate.

The approach taken to develop a varying importance factor began with the premise that the nominal wind load computed using the methods given in ASCE 7, when

multiplied by the wind load factor, was representative of an “ultimate” load. Furthermore, it was assumed that the variability of the wind speed dominates the calculation of the wind load factor. The ultimate wind load,  $W$ , is given as

$$W = C_F (V I_H)^2 W_{LF} \tag{B-1}$$

where  $C_F$  is a building/component specific coefficient that includes the effects building height, building geometry, terrain, gust factors, etc., as computed using the procedures outlined in ASCE 7,  $V$  is the design wind speed,  $W_{LF}$  is the wind load factor, and  $I_H$  is the hurricane importance factor.

In order to estimate the value of the hurricane importance factor,  $I_H$ , the committee required that the annual probability of exceeding the ultimate wind load in the hurricane and non-hurricane regions of the US should be the same. Note that requiring the annual probability of exceeding the ultimate load in the two areas (hurricane vs. non-hurricane) to be the same does not mean that the annual probabilities of failure are the same. Recalling that the nominal design wind speed in the non-hurricane regions of the United States is associated with a return period of 50 years, the WLTC sought to determine the return period associated with the wind speed producing the “ultimate” load in a representative non-hurricane prone region. As defined in ASCE 7-98, over most of the non-hurricane prone coastline of the United States, the wind speed for any return period can be computed from:

$$V_T / V_{50} = [0.36 + 0.1 \ln(12T)] \tag{B-2}$$

where  $T$  is the return period in years and,  $V_T$  is the  $T$  year return period wind speed. In the non-hurricane prone regions of the United States, the ultimate wind load occurs when:

$$W_T = C_F V_T^2 = C_F V_{50}^2 W_{LF} \tag{B-3}$$

thus

$$V_T / V_{50} = [0.36 + 0.1 \ln(12T)] = \sqrt{W_{LF}} \tag{B-4}$$

and from B-4, the return period  $T$  associated with the ultimate wind speed in the non-hurricane prone portion of the United States is:

$$T = 0.00228 \exp(10 \sqrt{W_{LF}}) \tag{B-5}$$

Using the wind load factor of 1.6 as is currently specified in ASCE 7-05, from (B-5) we get  $T = 709$  years.

Figure B-1 presents a comparison of  $(V_T / V_{50})^2$  (i.e. a surrogate for the wind load factor) plotted vs. return period for a hurricane (in this case Grand Cayman) and a non-hurricane region. The comparison shows that for  $T=709$  years, the wind loads for a

structure located in the hurricane prone region is about twice that of the 50 year return period load. In the non-hurricane prone region this difference is only a factor of 1.6 (i.e. the wind load factor). To ensure the annual probability of exceeding the ultimate wind load for the hurricane and non-hurricane prone regions are the same, a load factor of 2 would have to be applied to the 50 year return period design wind speed for a building designed at the hurricane prone location, whereas a load factor of 1.6 is applied to the non-hurricane wind load.

Alternately, from Equations B-1 and B-3, a hurricane importance can be defined as

$$I_H = \sqrt{2/1.6} = 1.12 \tag{B-6}$$

Or more generally,

$$I_H = (V_{709}/V_{50})/\sqrt{W_{LF}} \tag{B-7}$$

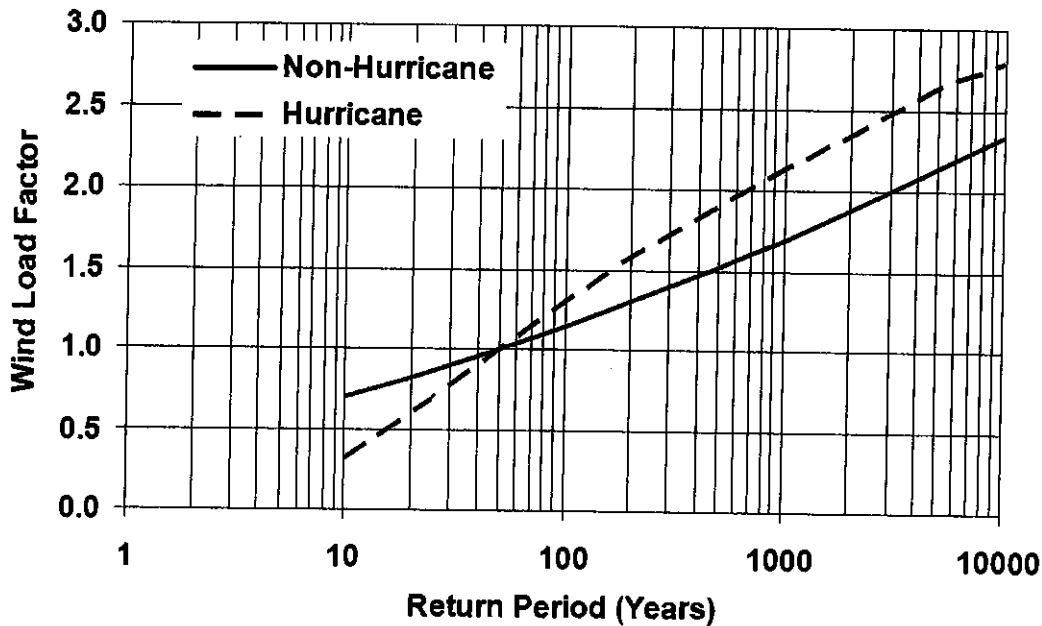


Figure B-1 Wind load factor  $(V_T/V_{50})^2$  for Hurricane and Non-Hurricane Wind Speeds plotted vs. return period.

Thus when the 50 year return period wind speed in the hurricane prone region is multiplied by the hurricane importance factor, the annual probability that the ultimate load is exceeded in either location is about the same.

Instead of producing maps of hurricane importance factors to be applied to the nominal 50-year return period wind speed, a design wind speed can be defined as:

$$V_{design} = V_{709} / \sqrt{W_{LF}} \approx V_{700} / \sqrt{W_{LF}} \tag{B-8}$$

Using a wind speed defined as in Equation B-8 eliminates the need to develop a map for both the 50-year return period wind speed and the importance factor. If a basic (design) wind speed associated with a 50 year return period was used in the Caribbean, in order to be consistent with the intent of the ASCE 7 standards, a load factor defined as  $(V_{700}/V_{50})^2$  would be used in place of a constant value of 1.6. Figure B-2 presents contours of  $(V_{700}/V_{50})^2$  showing the variation of the effective wind load factor over the Caribbean basin, varying from about 1.75 around Puerto Rico to in excess of 6 near Trinidad and Tobago. The very large ratios in the southern portion of the Caribbean occur because of the large number of years where the locations do not experience any hurricanes, and as a result the 50 year return period wind speeds are very low, but these locations experience strong winds from hurricanes associated with rare events.

Note that when the wind speed maps were being developed for ASCE 7-98, the wind load factor at the time was equal to 1.53, which the wind load task committee rounded down to 1.5 and computed an ultimate load return period of 475 years, which subsequently rounded up to 500 years. The final wind speed map used in ASCE 7-98 was developed using  $V_{design} = V_{500} / \sqrt{1.5}$ . During the same time period when the wind load map was being developed, the ASCE 7 committee examining load factors increased the load factor from a value of 1.53 to 1.6. Thus when ASCE 7-98 was published there was a disconnection between the load factor used to develop the map and the load factor used in the wind loading equations.

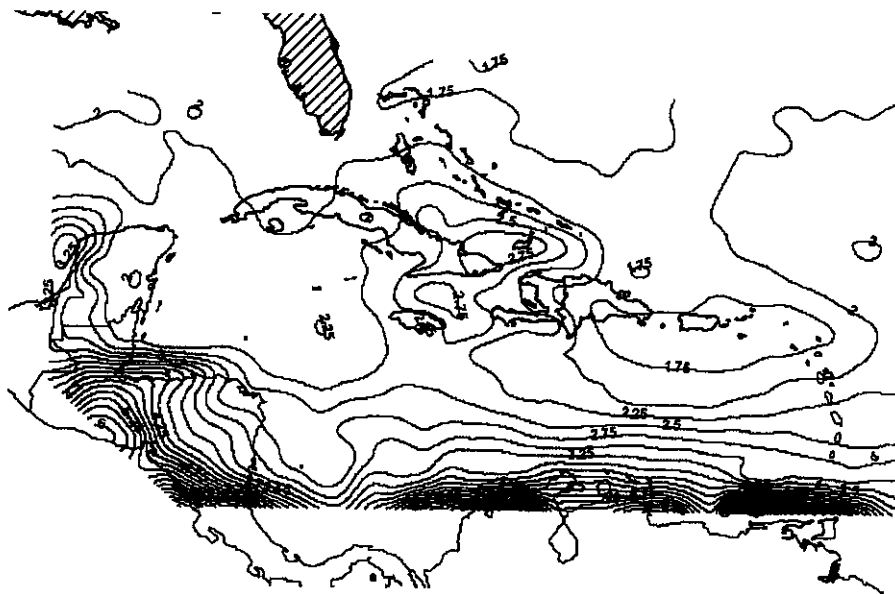


Figure B-2 Contour plots of  $(V_{700}/V_{50})^2$

As indicated above, when the correct load factor of 1.6 is used, a design wind speed defined as  $V_{design} = V_{700} / \sqrt{1.6}$  is appropriate. This design wind speed is equivalent to designing a structure using the 700 year return period wind speed and a load factor of unity.

The importance factor used in ASCE 7 for the computation of wind loads for the design of category III and IV structures is defined so that the nominal 50-year return period non-hurricane wind speed is increased to be representative of a 100-year return period value. This importance factor is *not* the hurricane importance factor,  $I_H$ , but rather a factor used to increase the wind loads based on an occupancy classification. The importance factor is applied to the design of all category III and IV buildings whether or not they are located in a hurricane prone region. Following the approach used above to estimate the resulting ultimate load return period associated with the 100 year design wind speed in the non-hurricane prone regions we find that:

$$T = 0.00228 \exp[10(V_{100}/V_{50})\sqrt{W_{LF}}] \quad \text{B-9}$$

where for  $V_{100}/V_{50}$  computed from B-4 and  $W_{LF} = 1.6$ , we find that  $T=1,697$  years. In the development of Equation B-9, the term  $(V_{100}/V_{50})\sqrt{W_{LF}}$  replaces the  $\sqrt{W_{LF}}$  used in Equation B-5, effectively resulting in a higher load factor for category III and IV structures equal to  $W_{LF}(V_{100}/V_{50})^2$ . Thus for Category III and IV structures, a design wind speed of  $V_{1700}/\sqrt{1.6}$  is appropriate.

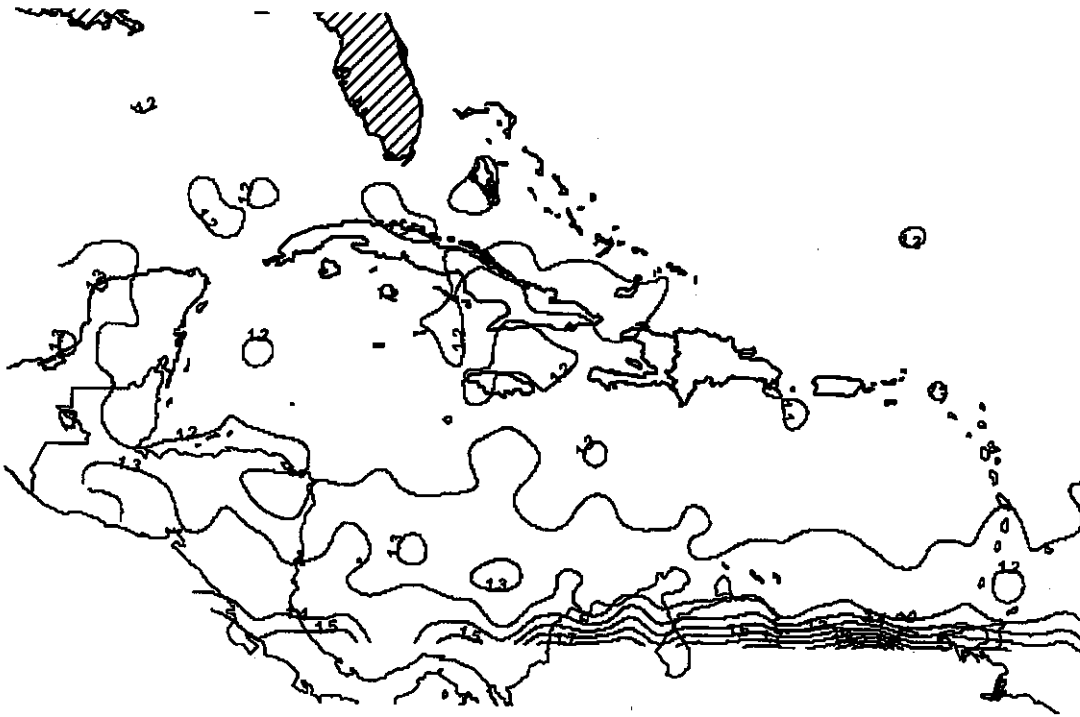
In the versions of ASCE 7 since 1993 (i.e., ASCE 7-95 and beyond), the importance factor has been applied to the velocity pressure, *not*, the wind velocity as was the case in prior editions. The design pressure in ASCE 7-95 and later is

$$q_z = 0.00256K_zK_{zt}K_dV^2I \quad \text{B-10}$$

where the importance factor  $I$  is equal to 1.15 for category III and IV structures. For consistency in the hurricane prone regions, the importance factor should be defined as:

$$I = (V_{1700}/V_{700})^2 \quad \text{B-11}$$

Figure B-3 presents contour plots of  $I = (V_{1700}/V_{700})^2$  where a large gradient of  $I$  from north to south is evident, but over most of the region,  $I$ , is consistent with the 1.15 value given in ASCE 7. In the case of the Category II buildings where a 700 year return period wind speed represents an ultimate design wind speed for these Category II buildings, we find that for Category III and IV buildings a 1,700 year return period wind speed is representative of the ultimate wind load. Both approaches inherently include the variation in the hurricane importance factor in hurricane prone regions, but are tied back to a wind load factor equal to 1.6 as applied to the non-hurricane prone region of the United States.



**Figure B-3 Contour plots of importance factor for ASCE category III and IV structures defined by  $I=(V_{1700}/V_{700})^2$**

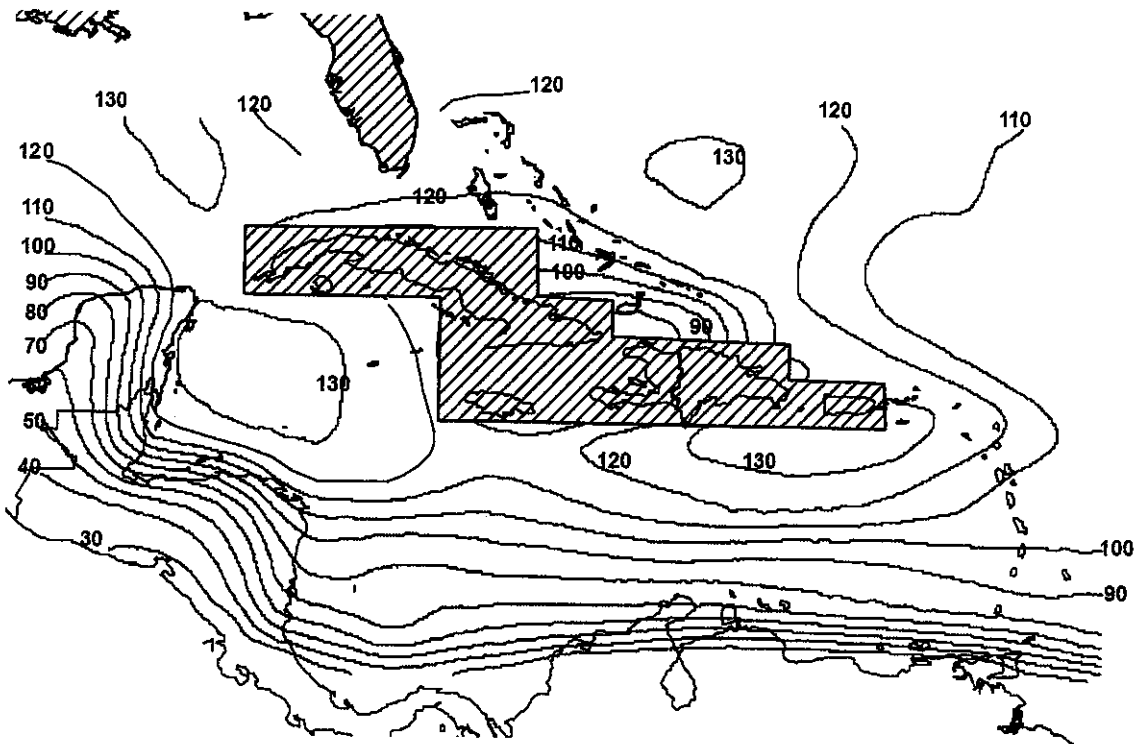


Figure 3-1. Contours of predicted 50 year return period peak gust wind speeds (mph) at a height of 10m in flat open terrain.

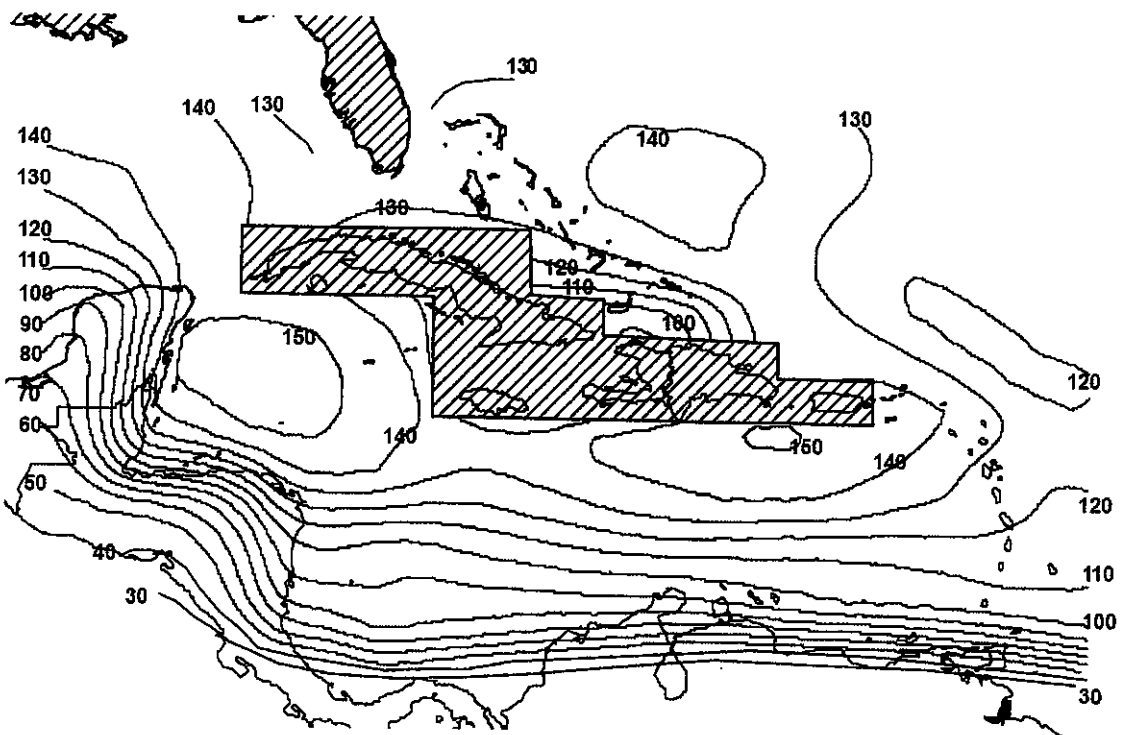


Figure 3-2. Contours of predicted 100 year return period peak gust wind speeds (mph) at a height of 10m in flat open terrain.



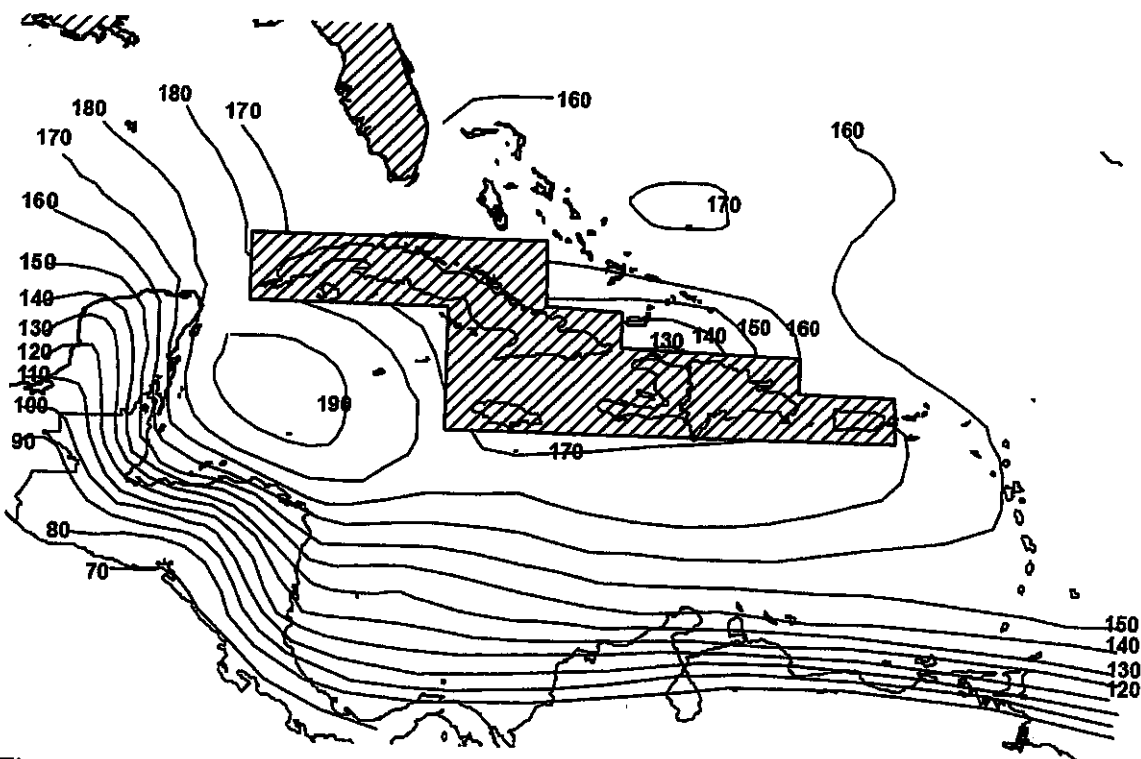


Figure 3-3. Contours of predicted 700 year return period peak gust wind speeds (mph) at a height of 10m in flat open terrain.

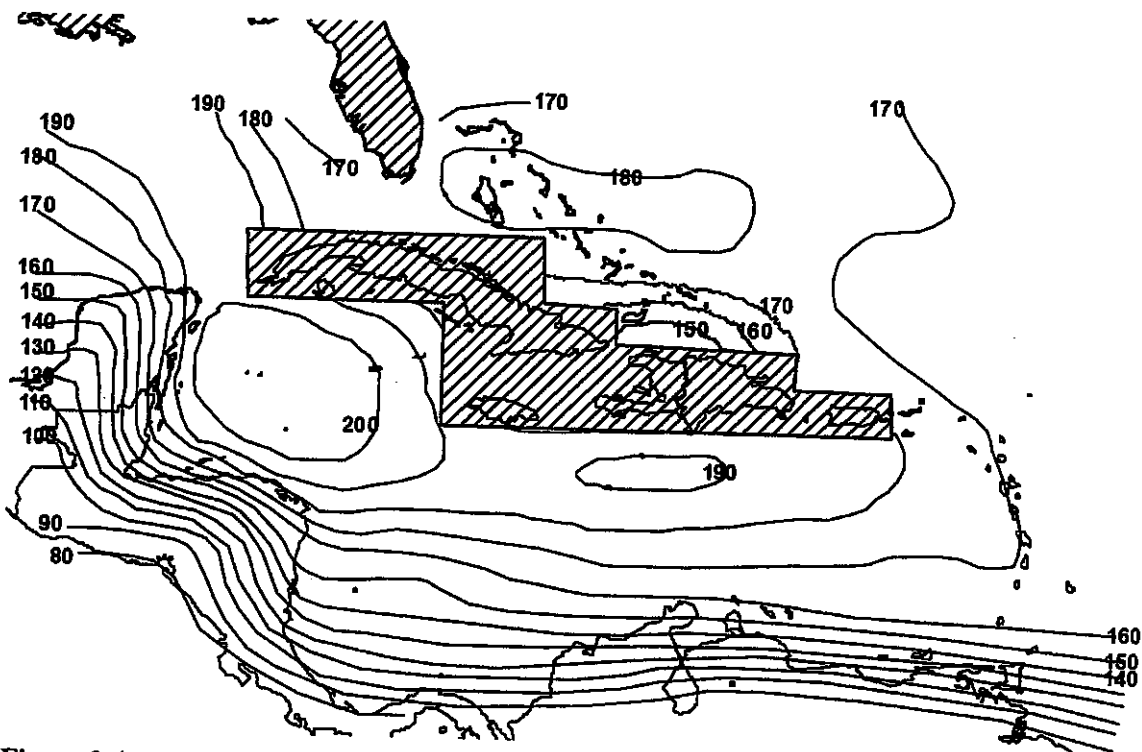


Figure 3-4. Contours of predicted 1,700 year return period peak gust wind speeds (mph) at a height of 10m in flat open terrain.

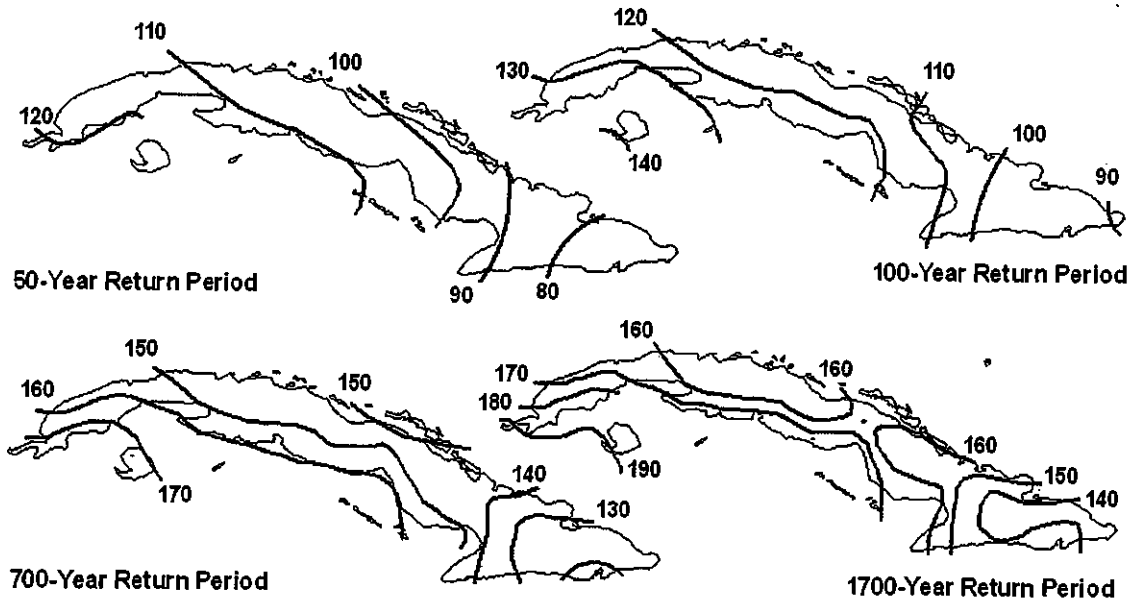


Figure 3-5. Contours of period peak gust wind speeds (mph) at a height of 10m in flat open terrain for various return periods for Cuba.

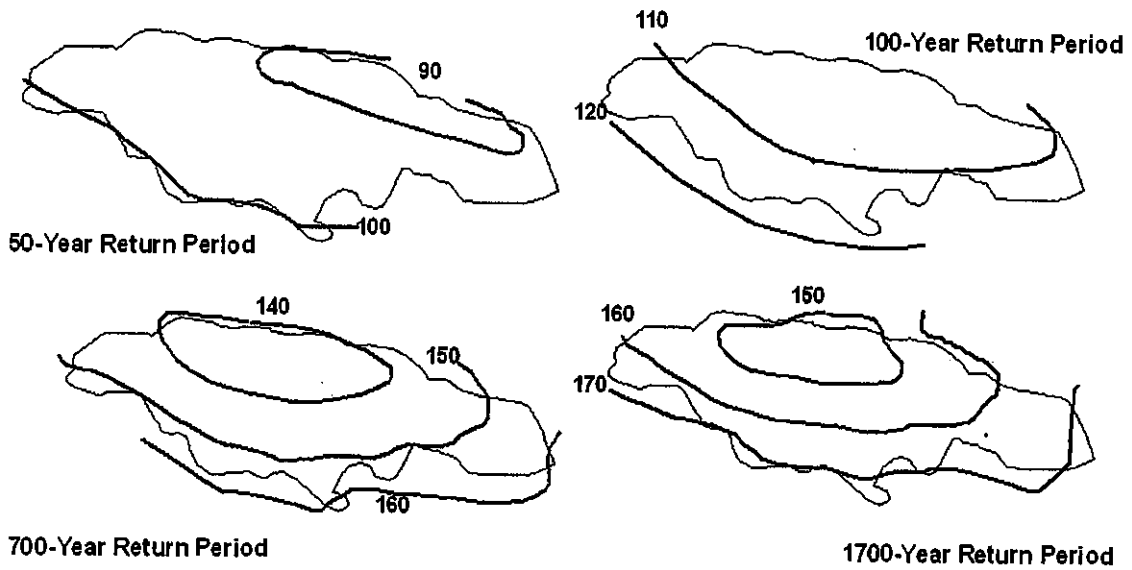


Figure 3-6. Contours of period peak gust wind speeds (mph) at a height of 10m in flat open terrain for various return periods for Jamaica.

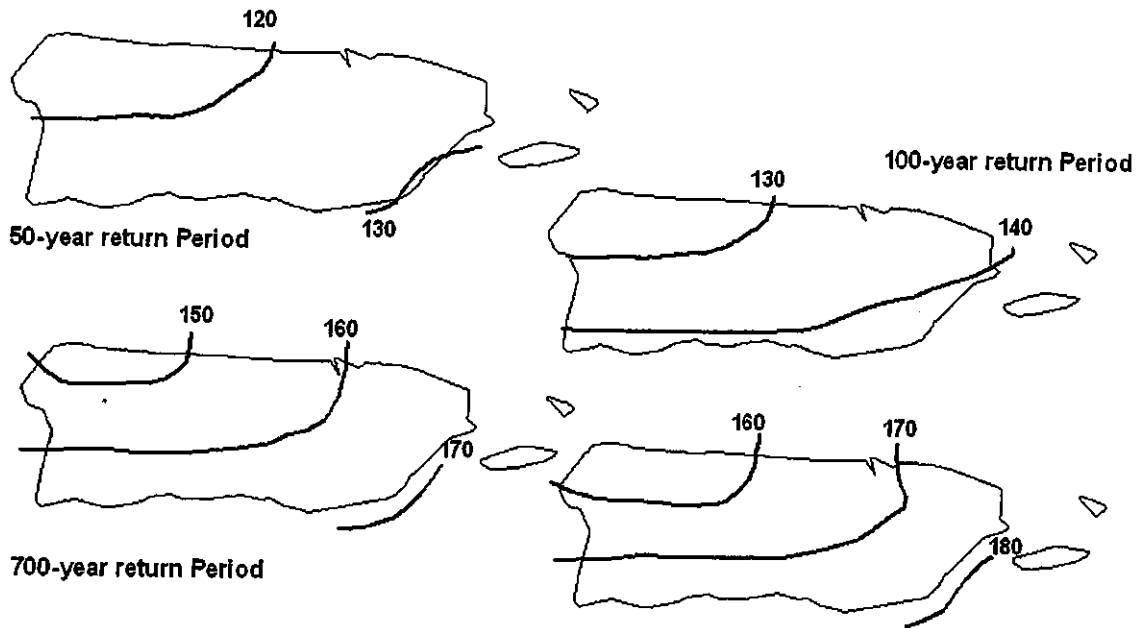


Figure 3-7. Contours of period peak gust wind speeds (mph) at a height of 10m in flat open terrain for various return periods for Puerto Rico.

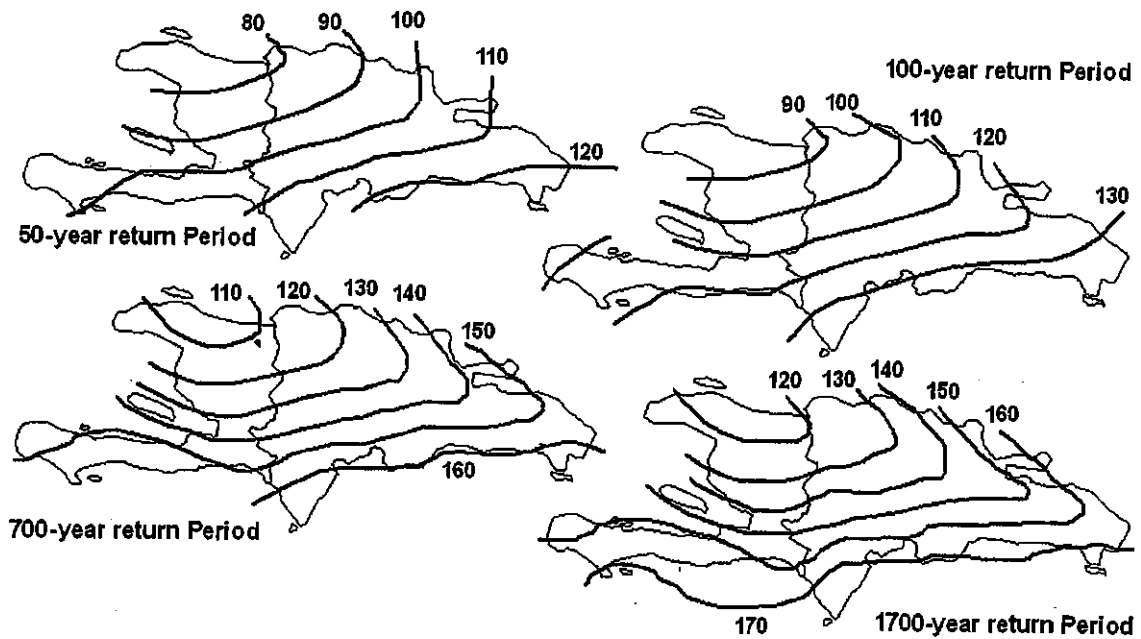


Figure 3-8. Contours of period peak gust wind speeds (mph) at a height of 10m in flat open terrain for various return periods for the island of Hispaniola.

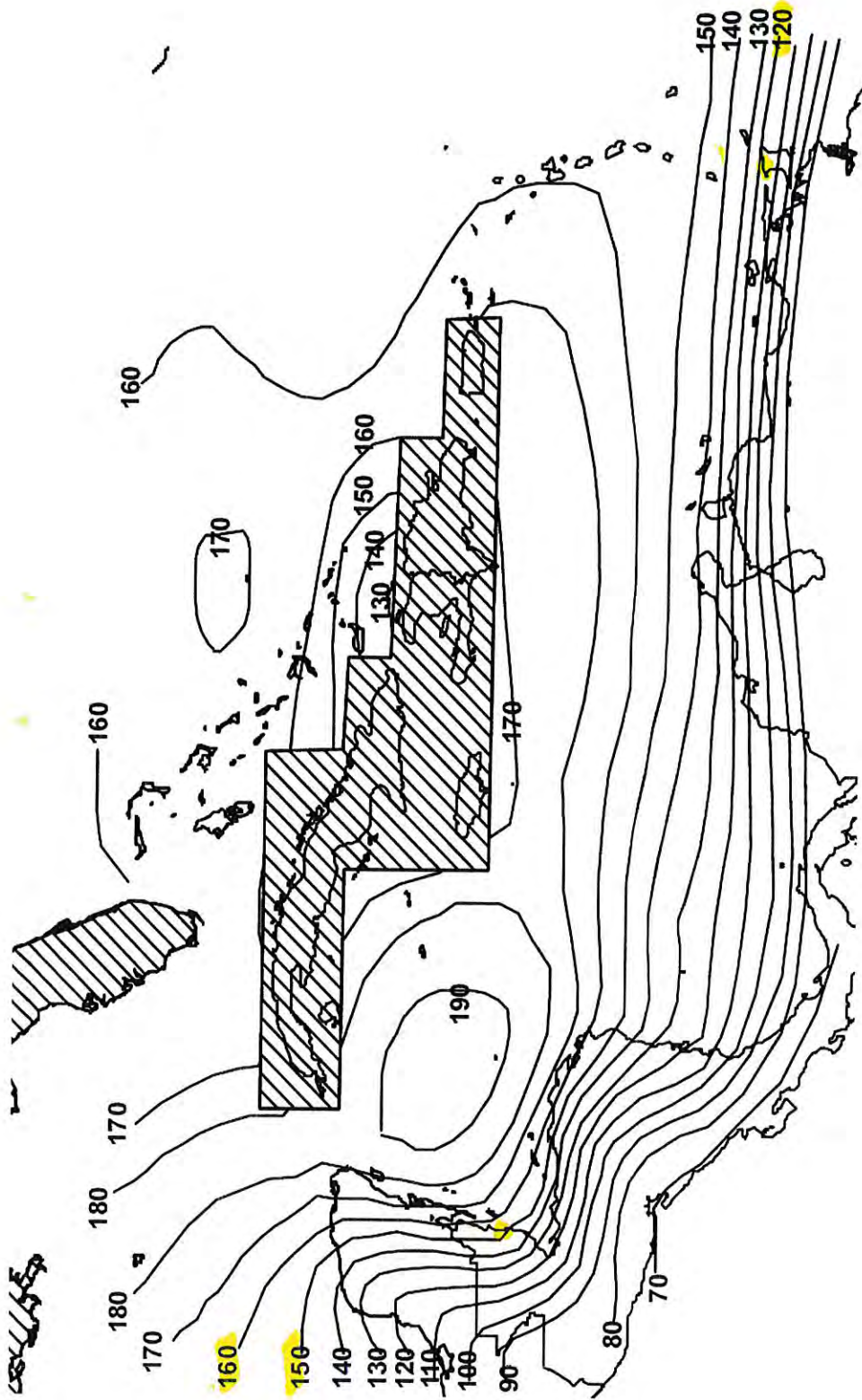
**Table 3-1 Peak gust wind speeds (mph) in flat open terrain (ASCE 7 Exposure C) as a function of return period for selected locations in the Caribbean**

Location	Lat	Long	Return Period (years)			
			50	100	700	1700
Trinidad (S)	10.08	-61.33	21	35	87	110
Trinidad (N)	10.80	-61.33	45	71	128	147
Isla Margarita	11.00	-63.96	43	68	133	152
Grenada	12.12	-61.67	85	107	154	168
Bonaire	12.25	-68.28	77	101	149	156
Curacao	12.17	-69.00	73	97	149	165
Aruba	12.53	-70.03	77	100	146	162
Barbados	13.08	-59.50	92	112	152	169
Saint Vincent	13.17	-61.17	93	111	155	171
Saint Lucia	14.03	-60.97	101	119	155	172
Martinique	14.60	-61.03	104	121	159	171
Dominica	15.42	-61.33	106	124	159	172
Guadeloupe	16.00	-61.73	110	126	157	168
Montserrat	16.75	-62.19	119	132	161	172
St. Kitts and Nevis	17.33	-62.75	125	138	163	170
Antigua and Barbuda	17.33	-61.80	121	134	160	168
Saint Martin/Sint Maarten	18.06	-63.05	127	140	167	175
Anguilla	18.22	-63.05	127	140	165	176
US Virgin Islands	18.35	-64.93	130	143	167	176
British Virgin Islands	18.45	-64.62	128	141	169	180
Grand Cayman	19.30	-81.38	128	147	187	198
Little Cayman/Cayman Brac	19.72	-79.82	118	136	178	197
Belize	17.25	-88.76	98	117	150	161
Turks & Caicos (Grand Turk)	21.47	71.13	105	120	150	162
Turks & Caicos (Providenciales)	21.77	72.27	110	124	155	170
Eleuthera	24.96	76.45	122	135	165	180
Andros	24.29	77.68	120	132	162	180
New Providence (Nassau)	25.04	77.46	121	132	163	180
Great Abaco	26.45	77.30	121	133	162	178
Grand Bahama (Freeport)	26.55	78.70	120	132	161	175

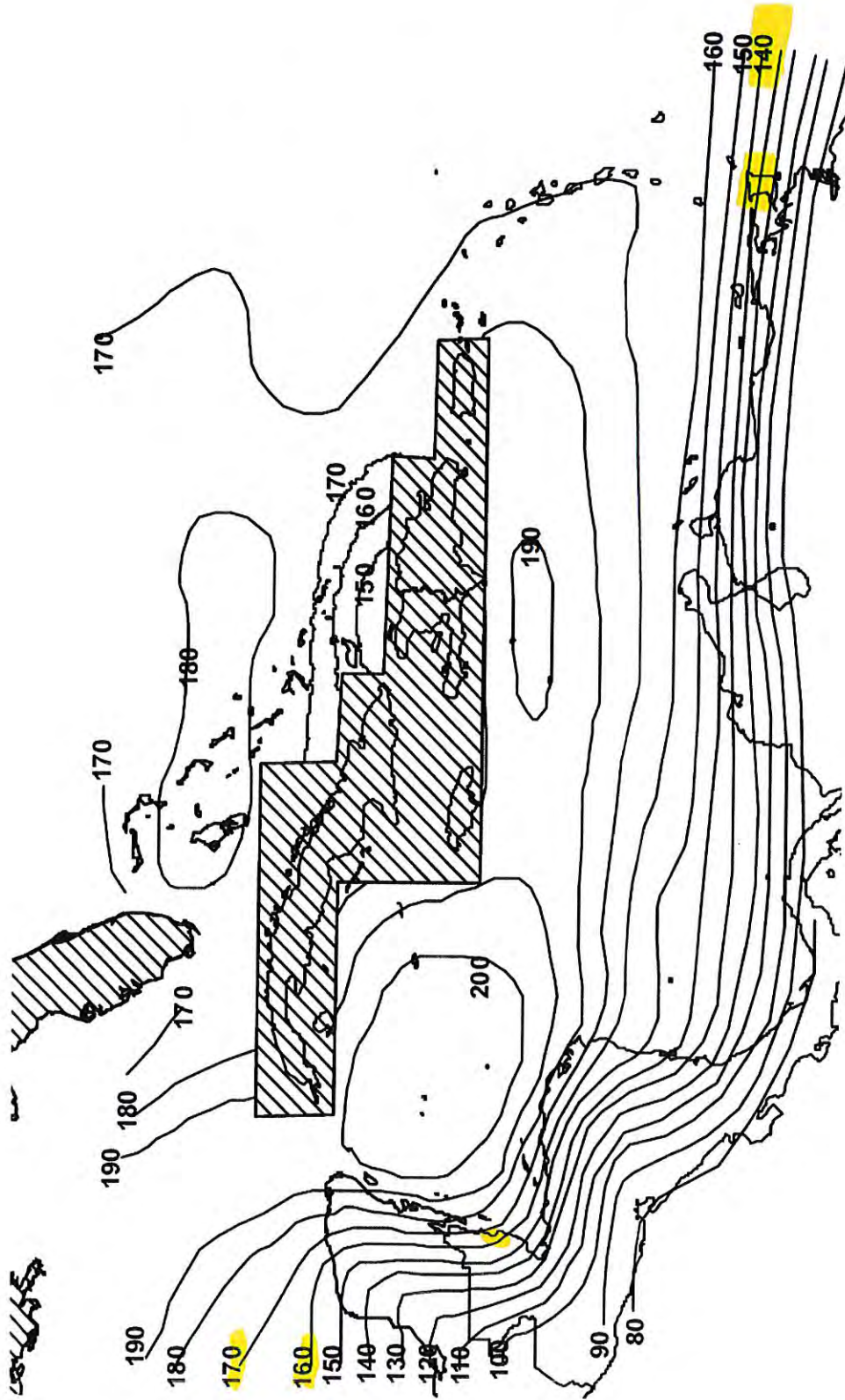
**Peak gust wind speeds (mph)  
in flat open terrain as a  
function of return period for  
selected locations in the  
Caribbean**

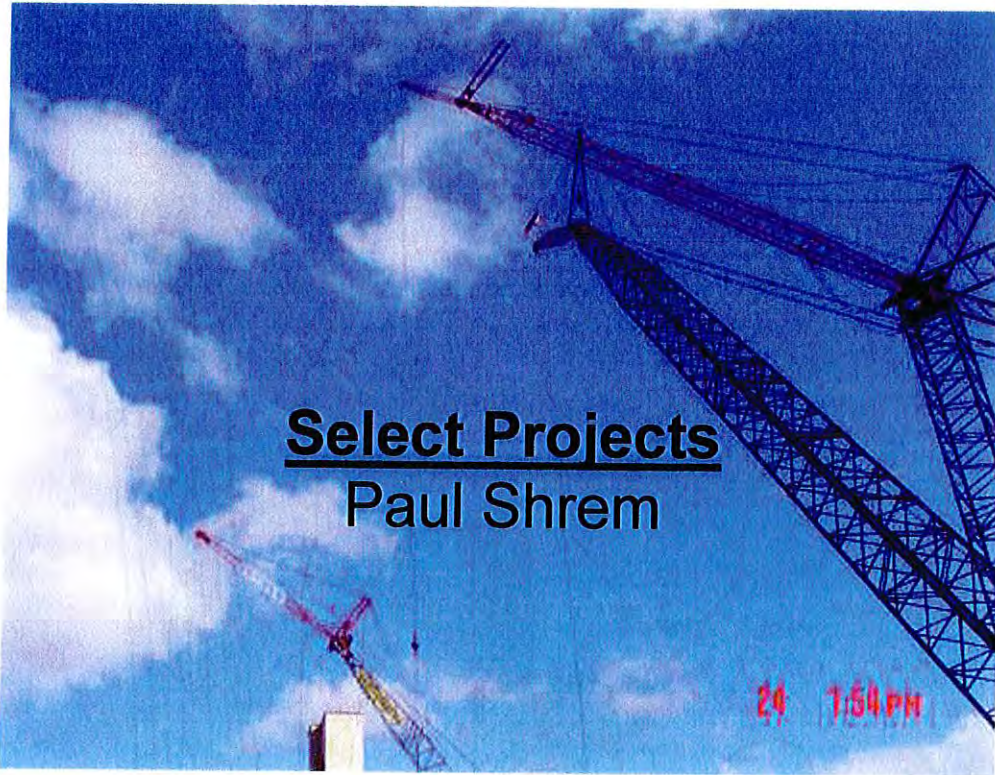
Location	Lat	Long	Return Period (years)			
			50	100	700	1700
Trinidad (S)	10.03	61.33	19	32	82	102
Trinidad (N)	11.20	61.33	61	85	136	156
Isla Margarita	10.50	64.17	24	42	100	128
Grenada	12.12	61.67	85	107	154	168
Bonaire	12.25	68.28	77	101	149	156
Curacao	12.17	69.55	73	96	147	168
Aruba	12.53	70.03	77	100	146	162
Barbados	13.08	59.50	92	112	152	169
Saint Vincent	13.17	61.17	93	111	155	171
Saint Lucia	14.03	60.97	101	119	155	172
Martinique	14.60	61.03	104	121	159	171
Dominica	15.42	61.33	106	124	159	172
Guadeloupe	16.00	61.73	110	126	157	168
Montserrat	16.75	62.70	120	135	164	172
St. Kitts and Nevis	17.33	62.75	125	138	163	170
Antigua and Barbuda	17.33	61.80	121	134	160	168
Saint Martin/Sint Maarten	17.98	63.17	129	141	168	178
Anguilla	18.25	63.17	127	140	166	176
US Virgin Islands	18.35	64.93	130	143	167	176
British Virgin Islands	18.45	64.62	128	141	169	180
Grand Cayman	19.33	81.40	128	147	187	200
Little Cayman/Cayman Brac	19.72	79.82	118	136	178	197

# 700 Year Wind Speeds for Caribbean



# 1700 Year Wind Speeds for Caribbean





## OVERVIEW OF EXPERIENCE

During the first portion of Mr. Shrem's career he was employed by Architectural/Engineering firms. He was responsible for design, detailing and field supervision. Projects types ranged from single and multi-family residential, commercial office structures, and major renovations including historic properties. In the Nashville market he worked for the city county government of Nashville & Davidson County. Paul's responsibilities included management of design and construction services. A broad range of project types were constructed, including, major public works, correctional and judicial, educational, residential, new and re-roofing and others Project types. After his employment with the City, Mr. Shrem worked for a General Contractor for six years. His responsibilities included all design-build projects, and included various building types. The Project types constructed were institutional, single and multi-family residential, industrial, office, roofing and infrastructure. Prior to coming to the City of Pompano, Paul worked for the US State Department. The work territory he was responsible for included the Western Hemisphere region, and encompassed projects in the Islands, Central America, and South America. Specific project locations included projects in Trinidad & Tobago, Belize, Mexico, Peru and Brazil. Each of these different regions included unique challenges, such as upgrades for High Velocity wind design requirements for the Trinidad and Belize projects and upgrades for high earthquake design in Mexico City, Mexico.



**US STATE DEPARTMENT**

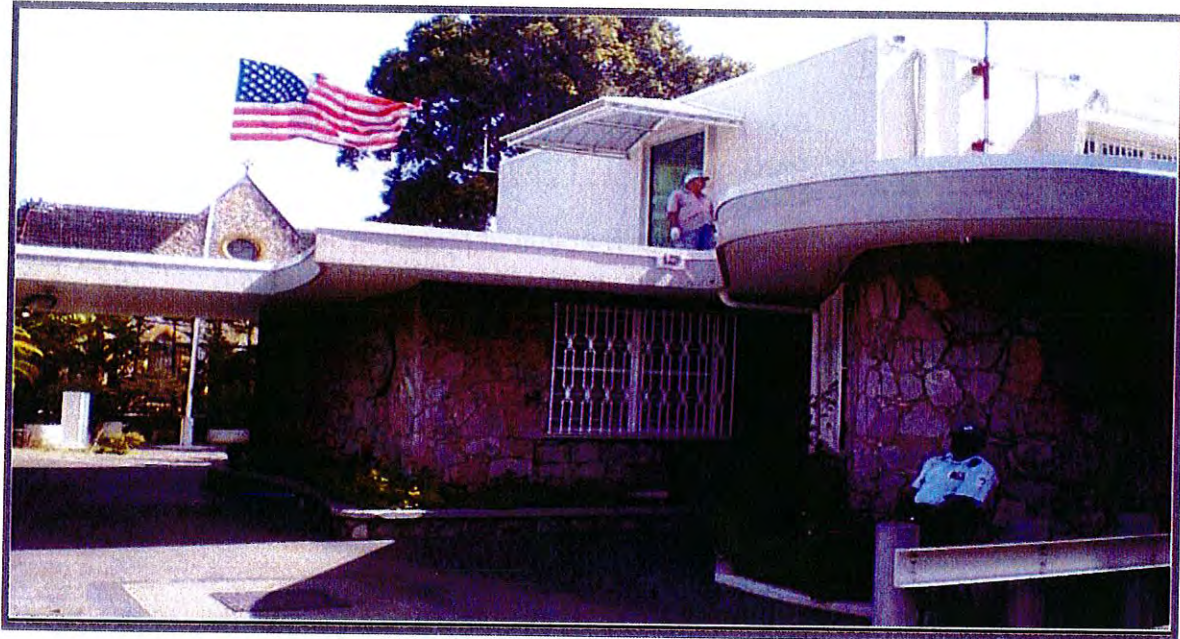
**Major Rehabilitation**  
**US Embassy – Port of Spain, Trinidad**

Compound-wide facility upgrades and major renovation project including replacement of all exterior openings to high impact doors and windows, re-roofing of various roof types, perimeter security improvements, and other upgrades.

Total Design and Construction Costs: undisclosed

Total Project Duration: 2.5 years, 2011 – 2014



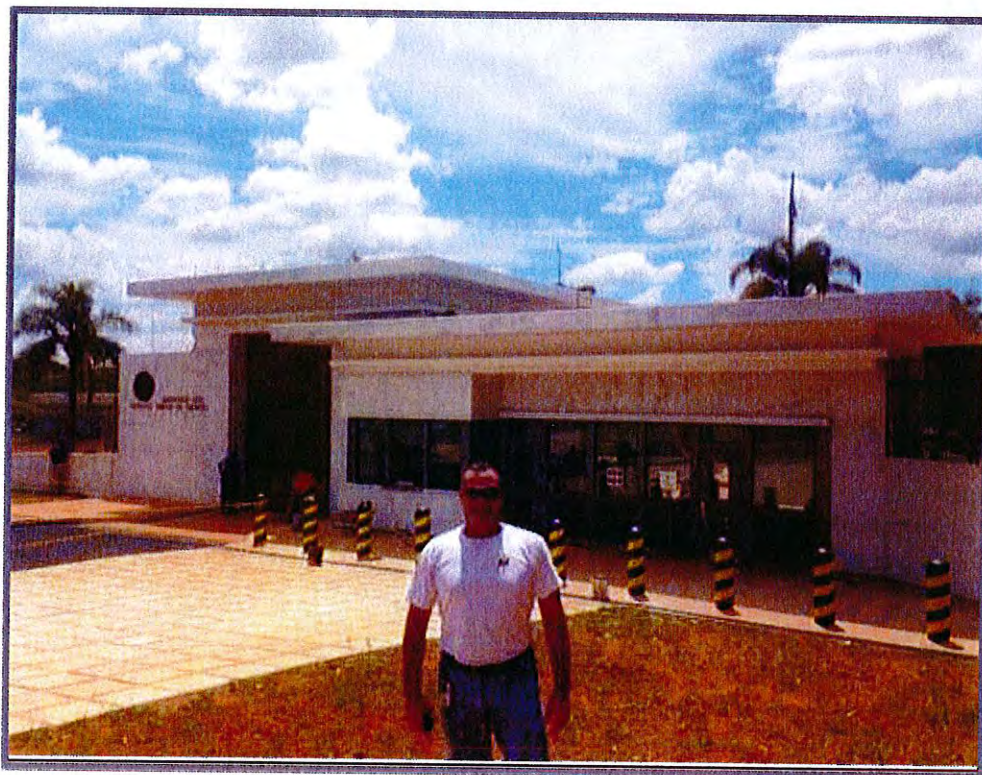


Physical Security Upgrades  
US Embassy – Brasilia, Brazil

Compound-wide security improvements including compound perimeter reconstruction and fortification, demolition and re-construction of the three Compound Access Control facilities, improvements to electronic monitoring and surveillance systems.

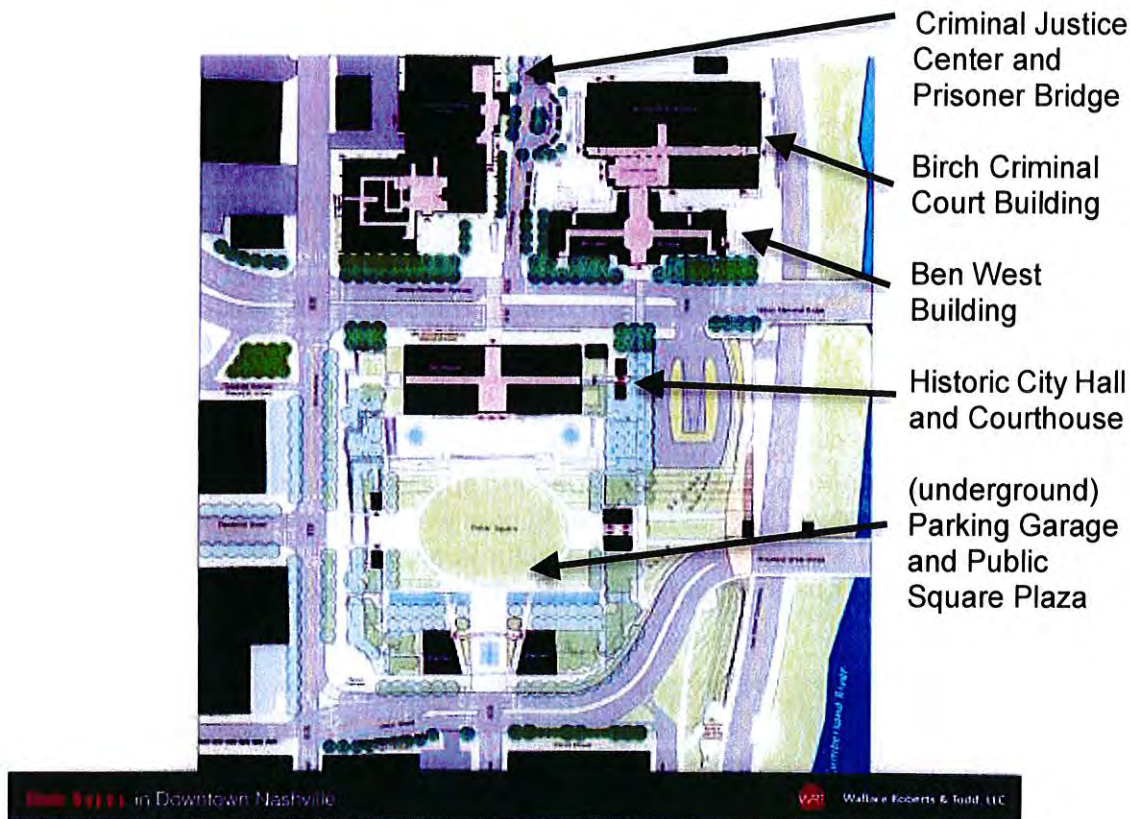
Total Design and Construction Costs: undisclosed

Total Project Duration: 3.5 years, 2011 – 2014



Exterior of Main Compound Access Control facility


**CITY OF NASHVILLE AND DAVIDSON COUNTY**




**Master Plan**  
**Judicial Center**  
**City of Nashville and Davidson County**  
**Judicial and City Center**

**Overview:**

The master plan included realignment of streets and infrastructure, renovations to the historic city hall and courthouse, renovations to Ben West support facility, and construction of a new 1,500 underground parking structure, prisoner bridge and criminal courts building.  
Total Design and Construction Costs: \$132,000,000  
Total Duration: 5 years, 2001 - 2006

 **Criminal Justice Center and Prisoner Bridge:** Renovations to the existing CJC to receive the newly constructed bridge. The bridge carried incarcerated prisoners from prison cells to the criminal courts in the Birch Building for court appearances.

 **Birch Criminal Courts Building:** Construction of a new 7 story Criminal and Chancery Courts building. The building featured 3 vertical circulation paths – public, judicial/staff, and prisoner movement – and accommodated all the State Criminal Courts and County Chancery Courts. Support spaces included judicial offices, holding cells, law library, probation office, traffic court, dining facilities and other support spaces.

⊕ Ben West Municipal Building: Interior and exterior major renovations to the historic structure to create additional support spaces and a second point of secured screened public entrance for the Birch Building. The building interior was completely gutted and reconfigured

⊕ Historic City Hall and Courthouse: Interior and exterior major renovations to the historic structure. This 1930s structure is 11 stories and housed the Clerk's Offices, City Council chambers and offices, Mayor's Office, other Executive Branch functions and other supporting court functions. Upon completion the criminal courts were moved to the more secure and contemporary Birch Building, creating additional spaces for building reconfiguration. All civil courts were renovated remained in the building post renovations.

⊕ Public Square Plaza/Park and Parking Garage: Construction of a new 5 story pre-tensioned concrete parking garage, 1500 parking spaces, all underground. A park and public plaza space was created at street level containing water features, stone markers and three above grade vertical structures. These structures served as both vertical circulation from the garage as well as observation towers overlooking the Cityscape.





Birds-eye views

HISTORIC CITY HALL AND COURTHOUSE RENOVATION







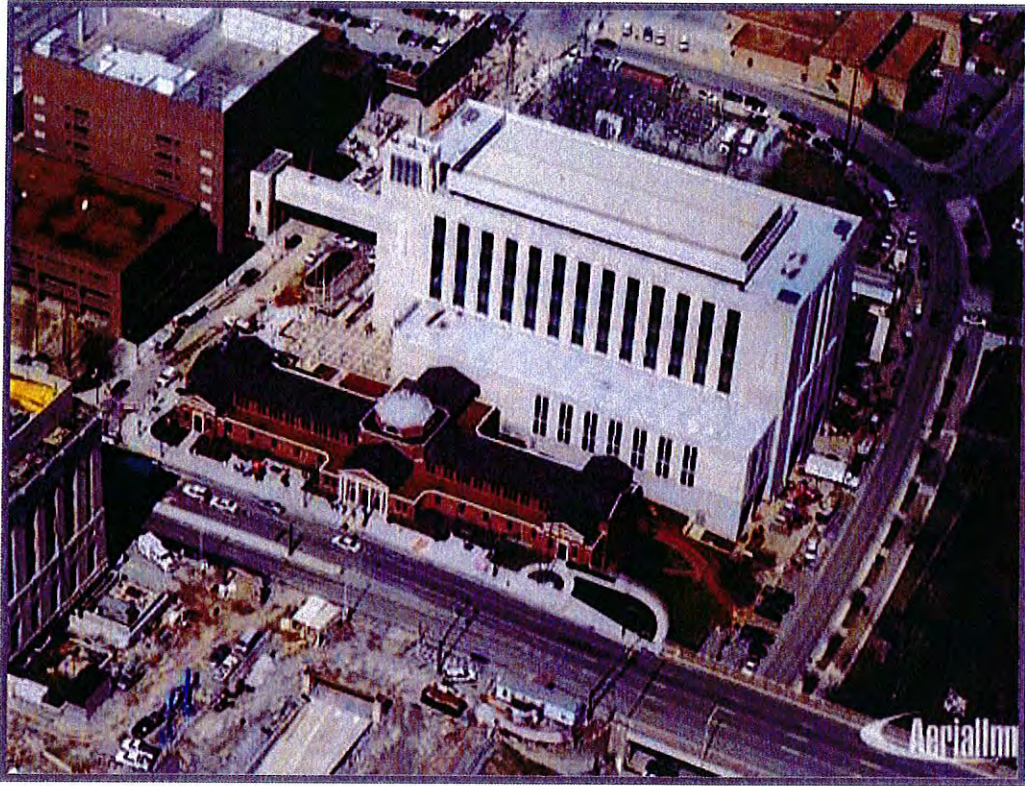
Copyright 2005  
Aerial Innovations  
615-656-2002

Public Square Plaza and Parking Garage

BIRCH BUILDING, BEN WEST BUILDING, AND CJC BRIDGE



Justice A.A. Birch Building



METRO MUNICIPAL OFFICE BUILDING  
Major interior and exterior renovations with additions



Framed Addition





Sheathed Addition



# Section 2



Order ID: 2641049

**GROSS PRICE \* :** \$56.05

**PACKAGE NAME:** SSC Notice of  
Public Meeting

**Product(s):** Sun Sentinel, Affidavit, Floridapublicnotices.com, Clas

**AdSize(s):** 1 Column,

**Run Date(s):** Saturday, August 30, 2014

**Color Spec.** B/W

#### Preview

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##### **NOTICE OF PUBLIC HEARING**

Notice is hereby given by the Broward County Board of Rules and Appeals that said Board will hold a public hearing starting at 7:00 p.m. on September 11, 2014, in Room 422 of the Government Center, 115 S. Andrews Avenue, Fort Lauderdale, Florida. The Board will consider adopting revised Broward County Amendments to the Administrative Provisions to the Florida Building Code by adding new code sub-sections Uniform Permit Application (105.3.6), Uniform Building Revision Application (105.3.7), and Property Owner Signature (105.3.8), Electronic File Standards (107.7.1.1), and new code section Electronic Permitting (Section 118). A copy of the proposed code changes is available for review at 1 N. University Drive, Suite 3500B, Plantation, Florida 33324. Call (954) 765-4500 to obtain a copy via email.

**August 30, 2014**



**BROWARD COUNTY**

# Board of Rules & Appeals

One North University Drive, Suite 3500-B, Plantation, Florida 33324

Phone (954) 765-4500 Fax: (954) 765-4504

<http://www.broward.org/codeappeals.htm>

---

**TO:** Members of the Board of Rules and Appeals  
**FROM:** Administrative Director  
**DATE:** September 11, 2014  
**SUBJECT:** Motion to adopt revised Broward County Amendments to the Florida Building Code by adding new code sub-section Uniform Permit Application (105.3.6), Uniform Permit Revision Application(105.3.7), Property Owner Signature (105.3.8), Electronic File Standards(107.7.1.1)and new code section Electronic Permitting (118)

---

## BACKGROUND

Broward County has a public-private working group for the promotion of E-permitting, and they have recommended some changes to Chapter I of the Florida Building Code. The code amendments have been approved by BORA's Attorney Chuck Kramer as to legal form. The modifications allow for the voluntary use of Building Departments of a uniform Permit Application, uniform Building Revised Application, specifies who is to sign and states recommended electronic file standards for electronic permitting.

Mr. Jeffrey Halsey will present the proposed code amendments before the Board of Rules and Appeals this evening. Mr. Halsey serves as Director of Broward County Pollution Prevention, Remediation and Air Quality Division. He is also the Chair of the Florida E-Permit working group.

Respectfully Submitted

A handwritten signature in black ink, appearing to read "James DiPietro".

James DiPietro

STRONGER CODES MEAN SAFER BUILDINGS



Environmental Protection and Growth Management Department  
**POLLUTION PREVENTION DIVISION**  
One North University Drive, Suite A203, Plantation, Florida 33324  
954-519-1260 • Fax 954-765-4804

August 28, 2014

Mr. James Dipietro  
Administrative Director  
Broward County Board of Rules and Appeals (BORA)  
1 North University Drive, Suite 3500 B  
Plantation, FL 33324

**Re: Florida ePermit Working Group Recommendations for Chapter 1 Revisions**

Dear Jim,

As you are aware and beginning within Broward County, the Florida ePermit Working Group is dedicated to promoting and facilitating the adoption of electronic permitting. Recently, the Working Group produced several electronic permit related deliverables. On behalf of the Working Group, I am requesting that BORA consider incorporating these deliverables into Chapter 1 of the Broward County Administrative Provisions of the Florida Building Code. The requested revisions are:

1. Acknowledgement of ePermitting
2. Universal Building Permit Application
3. Universal Building Revision Application
4. Property Owner Signature
5. File naming conventions when uploading electronic files to electronic permitting systems

I have included recommended language and Chapter 1 locations in the attached, but of course would welcome your suggestions on implementing these requested changes.

Sincerely,

A handwritten signature in black ink that reads "Jeffery D. Halsey".

Digitally signed by  
jhalsey@broward.org  
Date: 2014.08.28  
12:01:36 -04'00'

Jeffery Halsey, Florida ePermit Working Group Chair  
Broward County Pollution Prevention Division

cc: Florida ePermit Working Group Members

**105.3.6 Uniform Permit Application.** The Uniform Permit Application depicted in Appendix A provides all required building permit application information.

**105.3.7 Uniform Building Revision Application.** The Uniform Building Revision Application depicted in Appendix B provides all required building revision application information.

**105.3.8 Property Owner Signature.** The property owner(s) or agent having authority to act on behalf of the owner(s) must sign the permit application regardless of the value of the scope of work or Notice of Commencement requirement.

**107.7.1.1 Electronic File Standards.** The board recommends the following file naming standards when uploading documents into an electronic permitting system.

- A. All documents will be in Portable Document Format (PDF).
- B. A table of contents will be included, listing all documents and drawings contained within the uploaded package.
- C. When multiple files are submitted as part of a single permit package, each file name shall be in the format ###filename.pdf, where ### is a three digit sequential number, each number representing the order of the documents within the permit package.
- D. When subsequent to a permit package submittal new documents must be inserted into the permit package, each inserted document shall be named in the format ##-##filename.pdf, where -## is a sequential number, each number representing the order of new documents inserted.
- E. All documents shall be electronically or digitally signed and sealed in accordance with all applicable State of Florida rules, regulations and other applicable requirements.

## **SECTION 118**

### **ELECTRONIC PERMITTING**

**118.1 General.** Applicants are encouraged to use electronic permitting whenever possible

#### **118.2 Electronic Permitting Additions**

Changes to electronic permitting through amendments or changes to this chapter, will be indexed in this section. Changes to date include:

- Section 105.3.6 – Uniform Building Permit Application
- Section 105.3.7 – Uniform Building Revision Application
- Section 105.3.8 – Property Owner Signature
- Section 107.7.1.1 – Electronic File Standards

Appendix A

**UNIFORM BUILDING PERMIT APPLICATION**

Select Trade:  Building  Electrical  Plumbing  Mechanical  Roofing  Fuel Gas

Application Number:		Application Date:	
Job Address:		City:	County:
Job Name:		Job Value:	
Building Use:	Construction Type:	Occupancy Group:	
Description of Work:		Tax Folio No.:	
Legal Description:			
Property Owner:		Phone:	Email:
Owner's Address:		City:	State: Zip:
Contracting Co.:		Phone:	Email:
Company Address:		City:	State: Zip:
Qualifier's Name:		Owner-Builder: <input type="checkbox"/>	License Number:
Architect/Engineer's Name:		Phone:	Email:
Architect/Engineer's Address:		City:	State: Zip:
Bonding Company:			
Bonding Company Address:		City:	State: Zip:
Fee Simple Titleholder's name (if other than owner):			
Fee Simple Titleholder's Address (if other than owner):		City:	State: Zip:
Mortgage Lender's Name:			
Mortgage Lender's Address:		City:	State: Zip:

Application is hereby made to obtain a permit to do the work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work will be performed to meet the standards of all laws regulating construction in this jurisdiction. I understand that a separate permit must be secured for ELECTRICAL WORK, PLUMBING, SIGNS, WELLS, POOLS, FURNACES, BOILERS, HEATERS, TANKS, and AIR CONDITIONERS, etc.

**OWNER'S AFFIDAVIT:** I certify that all the foregoing information is accurate and that all work will be done in compliance with all applicable laws regulating construction and zoning.

**WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.**

X \_\_\_\_\_  
 Signature of Property Owner or Agent  
 STATE OF FLORIDA  
 COUNTY OF \_\_\_\_\_  
 Sworn to (or affirmed) and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_  
 (Type / Print Property Owner or Agent Name)

X \_\_\_\_\_  
 Signature of Qualifier  
 STATE OF FLORIDA  
 COUNTY OF \_\_\_\_\_  
 Sworn to (or affirmed) and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_  
 (Type / Print Qualifier's Name)

NOTARY'S SIGNATURE as to Owner or Agent's Signature  
 Notary Name \_\_\_\_\_  
 (Print, Type or Stamp Notary's Name)  
 Personally Known \_\_\_\_\_ or Produced Identification \_\_\_\_\_  
 Type of Identification Produced \_\_\_\_\_

NOTARY'S SIGNATURE as to Qualifier's Signature  
 Notary Name \_\_\_\_\_  
 (Print, Type or Stamp Notary's Name)  
 Personally Known \_\_\_\_\_ or Produced Identification \_\_\_\_\_  
 Type of Identification Produced \_\_\_\_\_

APPROVED BY: \_\_\_\_\_ Permit Officer Issue Date: \_\_\_\_\_ Code in Effect: \_\_\_\_\_  
 A jurisdiction may use a supplemental page requesting additional information and citing other conditions, please inquire.



Appendix B

**UNIFORM PERMIT REVISION APPLICATION**  
 (Change of Plan submittal to an issued permit)

Master Permit #:	Revision #:	Submittal Date:
Job Address:	City:	County:
Job Name:		
Contracting Co.:	Phone:	Email:
Company Address:	City:	State: Zip:
Qualifier's Name:	Owner-Builder: <input type="checkbox"/>	License Number:

<b>This revision affects the following disciplines*: Applicant to check all that apply</b>					
<input type="checkbox"/> Building	<input type="checkbox"/> Electrical	<input type="checkbox"/> Plumbing	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Roofing	<input type="checkbox"/> Fuel Gas
<input type="checkbox"/> Fire Dept.	<input type="checkbox"/> Planning & Zoning	<input type="checkbox"/> Public Works			
<b>If these revisions represent a change in the scope of work, what is the increase in job valuation? \$</b>					

\* Please note that a plans examiner has the authority to modify required reviews based upon examination of the plans submitted for revision.

<b>Provide a brief description of what is being revised</b>	
<b>Note: Plans must have revisions clouded-in and properly numbered in the title block</b>	

**Applicant please read carefully:**

Application is hereby made for plan revision as indicated herein. I certify that all information is accurate. I understand that only the review disciplines indicated will review my plans. I am aware that any error in indicating the disciplines required may result in the need for further plan revisions or inspection delays.

X \_\_\_\_\_  
 Signature of Contractor of Record

STATE OF FLORIDA  
 COUNTY OF \_\_\_\_\_

Sworn to (or affirmed) and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ by \_\_\_\_\_

(Type / Print Contractor's Name)

\_\_\_\_\_  
 NOTARY'S SIGNATURE as to Contractor's Signature

Notary Name \_\_\_\_\_  
 (Print, Type or Stamp Notary's Name)

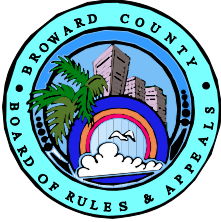
Personally Known \_\_\_\_\_ or Produced Identification \_\_\_\_\_

Type of Identification Produced \_\_\_\_\_

APPROVED BY: \_\_\_\_\_ Permit Officer Issue Date: \_\_\_\_\_

A jurisdiction may use a supplemental page requesting additional information and citing other conditions, please inquire.

# Section 3



**BROWARD COUNTY**

# Board of Rules & Appeals

One North University Drive, Suite 3500-B, Plantation, Florida 33324

Phone (954) 765-4500 Fax: (954) 765-4504

<http://www.broward.org/codeappeals.htm>

---

**TO:** Members of the Board of Rules and Appeals  
**FROM:** Administrative Director  
**DATE:** September 11, 2014  
**SUBJECT:** Payment to the Fire Inspectors Association of Broward County  
Relating to the 2014 Spring Seminar

---

## RECOMMENDATION

It is recommended that the Board approve by motion the expenditure of \$1,000 for the 2014 Spring Seminar that was held on March 6<sup>th</sup>, 7<sup>th</sup>, 13<sup>th</sup> and 14<sup>th</sup>, 2014.

## REASONS

The Training Seminar was held by the Fire Inspectors Association of Broward County. Co-sponsors are the Broward County Board of Rules and Appeals and the Florida Fire Marshalls and Inspectors Association. Both co-sponsors generally provide some measure of financial support for this event. The training of both Fire and Building Inspectors is one of the core missions of the Broward County Board of Rules and Appeals

## ADDITIONAL INFORMATION

For more than a decade the Board of Rules and Appeals has been a sponsor of this training seminar. Documentation is provided in the attached packet of \$997.35 spent in 2003, \$1,550 in 2005, \$1,000 in 2008, \$1,000 in 2009 and \$1,000 in 2010. We provided monetary support in some other years that are not shown here. Financial contributions were withheld during the recent greatest recession since the great depression.

From an audit point of view it would be appropriate for the Board of Rules and Appeals to consider approval or denial of this expenditure by motion.

Additional information is provided by the Fire Chief Code Compliance Officer Bryan Parks in the attached memorandum

Respectfully Submitted

A handwritten signature in black ink, appearing to read "James DiPietro".

James DiPietro

STRONGER CODES MEAN SAFER BUILDINGS



**Fire Inspectors Association of Broward County  
Broward County Board of Rules and Appeals  
Florida Fire Marshals and Inspectors Association**

Presents The  
**2014 Spring Seminar – Registration Form**

Volunteer Park  
12050 W Sunrise Blvd, Plantation, FL

**Six Days – March 6<sup>th</sup>, 7<sup>th</sup> & 13<sup>th</sup>, 14<sup>th</sup>, 2014**  
Registration begins 0715 – Seminar begins at 0800

**\$30.00** per day includes lunch and refreshments

All courses will have Instructor and Inspector CEUs applied for

Make checks payable to: Fire Inspectors Association of Broward County  
FEI Number: 59-2776391

**Deadline – Friday, February 21, 2014**

---

Attendee's Name: \_\_\_\_\_ ID# \_\_\_\_\_

Department Name: \_\_\_\_\_ Contact Number: \_\_\_\_\_

\*\*\*\*\*Indicate which days you will be attending below\*\*\*\*\*

*\$30.00 each day*

**New Payment Options:**

**Check (Made payable to FIABC)**

**Cash or Credit Card (on first day attending)**

Thursday, March 6, 2014 \$ \_\_\_\_\_

Friday, March 7, 2014 \$ \_\_\_\_\_

Thursday, March 13, 2014 \$ \_\_\_\_\_

Friday, March 14, 2014 \$ \_\_\_\_\_

**Send Completed Registration to:**  
**FIABC**  
**PO Box 15397**  
**Plantation, FL 33318**

**Total Enclosed \$ \_\_\_\_\_**

Paying by Credit/Debit card



**Fire Inspectors Association of Broward County  
Broward County Board of Rules and Appeals  
Florida Fire Marshals and Inspectors Association**

***Presents a 4 day Seminar at Volunteer Park***

March 6-7 and 13-14, 2014

32 Contact Hours

**(Approved for Fire Safety Inspector and Instructor)**

**Thursday, March 6, 2014**

7:15am – 8:00am Registration

8:00 am – 10:00 am, UL Updates, Bob James, Program Manager of Fire Services Section

10:00 am – 12:00 pm Hazmat Storage, Al Reid, Engineer III and Al Gomez, Environmental Protection and Growth Management Department Pollution Prevention, Remediation and Air Quality Division

12:00 pm – 1:00 pm, *Lunch prepared by Char-Hut*

1:00 pm – 3:00 pm, Wireless Dialers, Chris Creamer, Development Manager, Dynafire

3:00 pm – 5:00 pm, Flexible Hoses 101, Chuck Oaks

**Friday, March 7, 2014**

7:15 am – 8:00 am Registration

8:00 am – 11:00 am, Future Changes to NFPA 25, William (Bill) Koffel, P.E., FSFPE, President, Koffel Associates

11:00 am – 12:00 pm, NFPA 1124 overview, William Koffel

12:00 pm – 1:00 pm, *Lunch prepared by Char-Hut*

1:00 pm – 3:00 pm, Arc Flash Safety Training, Martin Perrone, CTR

3:00 pm – 5:00 pm, Fire Alarm Requirements, Bob Neely, Executive Director and Sean Guthrie, Instructor, Alarm Association of Florida

**Thursday, March 13, 2014**

7:00am – 8:00am Registration

8:00am – 12:00pm NFPA 1, code changes 2012 edition, Jim Dolan, Regional Manager, NFPA

12:00 pm – 1:00 pm *Lunch prepared by Char-hut*

1:00 pm – 5:00 pm, NFPA 101, code changes 2012 edition, Jim Dolan, NFPA

**Friday, March 14, 2014**

7:15 am – 8:00 am Registration

8:00 am – 9:00 am Electrical Safety, Ralph Guerra, P.E., Forensic Engineer, RGA Consulting Engineers, Inc.

9:00 am – 10:00 am, Fog Special Effects Amendment, Don Perdue, Adjunct Faculty Broward College, Bryan Parks, Chief Fire Code Compliance Officer, Broward County board of Rules and Appeals

10:00 am – 11:00 am, ADA accessibility, Larry Schneider, Principal of Larry M. Schneider, A1A

11:00 am – 12:00 am, Arson Investigation, Richard Meier, Fire and Explosion Analyst at John A. Kennedy and Associates

12:00 pm – 1:00 pm *Lunch prepared by Char-hut*

1:00 pm – 3:00 pm, Maximizing Your Professional Development, Janet Washburn, FPO III Hollywood Fire Rescue and Tony Apfelbeck, Fire Marshal, Building Official, City of Altamonte Springs

3:00 pm – 5:00 pm, Victaulic Vortex 500 Systems, Carlos Brunet, Fire Protection Specialist

**Closing Remarks**

## Day 1

### **UL Updates - Bob James**

**2hrs**

Goal of this presentation is to familiarize the Fire Inspectors with the latest information and research updates from UL and how it will apply to the Fire Inspector. Be able to identify the location for updates and web searches on UL site. Understand potential applications for certified products and marks. Understand how to access free UL research on Fire and related concerns. Understand UL standard and how they are referenced for life safety systems. Effectively evaluate UL marks to ensure they are counterfeit or mislabeled. Be able to identify the location for updates and web searches on UL site. Understand potential applications for certified products and marks. Understand how to access free UL research on Fire and related concerns. Understand UL standard and how they are referenced for life safety systems. Effectively evaluate UL marks to ensure they are counterfeit or mislabeled. Fire Instructors will also receive the latest information and updates from UL and how they apply to Fire Inspectors enabling them to discuss UL referenced topics with them. It will enable them to help the Fire Inspector student utilize the UL web site and references.

### **Hazmat Storage - Al Reid, Al Gomez**

**2hrs**

Participants will come away with basic knowledge of storage tank systems types, different tank designs, environmental requirements, does and don'ts, State and County permits/approvals, and testing requirements as required by applicable regulatory codes. Educate the fire inspectors on local, state, and federal regulations governing hazardous materials and waste.

Instructors will become familiar with regulations that govern hazardous materials to enable to present and discuss the regulations with their students and present the different storage used for hazardous materials.

### **Wireless Dialers - Chris Creamer**

**2hrs**

Training consists of an overview NFPA 72 - Chapter 8 Supervising Station Description and Communication Methods for Supervising Station Fire Alarm Systems including Proprietary Supervising Stations, Remote Supervisory Stations and Central Service. Describe and understand Active Multiplex, DACT radio frequency, microwave radio, cellular, IP transmission and VOIP and wireless MESH. Discussion on popular systems not listed for fire alarm use in communications, current and traditional methods of communication methods including advantages and disadvantages. Inspector will understand how to conduct inspections using current technology.

Fire Instructors will be able to discuss an overview NFPA 72 and what is required of the Fire Inspector in conducting inspections of the newer technology covered under NFPA 72.

### **Flexible Hoses 101 - Chuck Oaks**

**2hrs**

The Instructor will be able to instruct students on Flexible Hoses at the completion of this course.

## Day 2

### **Future Changes to NFPA 25 - William (Bill) Koffel**

**3hrs**

The inspector will understand the upcoming changes and inspection procedures for NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems.

### **NFPA 1124 overview - William Koffel**

**1hr**

Goals will also include a basic overview of NFPA 1124, Code for the Manufacture, Transportation, Storage, and Retail Sales of Fireworks and Pyrotechnic Articles. At the completion of the course the student instructor will be able to successfully teach the course on new changes to NFPA 25 and including an overview of NFPA 1124.

### **Arc Flash Safety Training - Martin Perrone**

**2hrs**

Once a fire inspector understands how serious an Arc Flash Explosion is and the steps a building owner must take (According to NFPA 70E & 70B) to avoid them, they will be able to encourage the greater business community to do their part to help avoid electrical fires and deadly Arc Flash Events. Fire Instructors will be able to present information on Arc Flash Safety and how it relates to NFPA 70 and what can be done to prevent it from occurring.

### **Fire Alarm Requirements, Bob Neely, Sean Guthrie**

**2hrs**

At the conclusion of the seminar, participants will be able to:  
Explain the section minimum requirements of chapter 633.025 related to fire alarms, and identify what a FASA card is and when it is required and renewed. Discuss audible alarm requirements, prohibited acts for contractors, and discussion on NFPA 101, 72, 70 as related to fire alarms.  
Fire Instructors will be able to review Chapter 633.025 with Fire Inspectors and the various requirements within it that they will have responsibility for.



### **Day 3**

*This training consists of education and training related to the application of the Florida Fire Prevention Code adopted in Chapter 69A-60, F.A.C. and meet the minimum 8 hour training mandate under 69A-39.*

#### **NFPA 1 code changes 2012 edition - Jim Dolan 4hrs**

Participants will be able to identify the latest changes of NFPA 1/101, locate information in the Code, and understand the reasons for the changes and apply its provisions appropriately. This includes Florida specific changes to the mode codes Fire Instructors should be able to present and discuss changes to the Florida Fire Prevention Code and 69A-60 F.A.C.

#### **NFPA 101, code changes 2012 edition - Jim Dolan 4hrs**

This training will highlight major technical changes from the 2009 to 2012 editions; including Florida amendments. It will familiarize NFPA 1/101 users with major technical changes and answer your questions. Your participation should provide you with a more thorough understanding the latest of life safety and property protection issues, including automatic sprinklers, standpipes, operating features, occupancies, exits, and fire lanes.

Handout will include all the changes in a table format.

Fire Instructors should be able to present and discuss changes to the Florida Fire Prevention Code and 69A-60 F.A.C.

## Day 4

### **Electrical Safety - Ralph Guerra**

**1hr**

This presentation will assist both fire inspectors and investigators. It will cover electrical deficiencies commonly found in commercial structures and how electrical engineers can assist in fire investigations. Discuss how 40 year electrical inspections are conducted and what fire inspectors can look for during their annual inspections regarding electrical issues in buildings. He will also be discussing how he works with fire investigators to determine failures in electrical components in structures, failure analysis of appliances and general electrical principles and safety.

Instructors will be educated to recognize and evaluate issue pertaining to electrical deficiencies in commercial structures. They will be instructed on how an electrical system is inspected and what is involved in conducting a 40 year electrical inspection.

### **Fog Special Effects Amendment - Don Perdue, Bryan Parks**

**1hr**

RN9484

Goal of this presentation is to familiarize the Fire Inspector, Fire Instructor and Fire Plan Reviewer with the Guidelines approved by the Broward Board of Rules & Appeals for "Review and Inspection of Fog Effect Systems ". It should prepare them to conduct an inspection or fire-plan review of a facility that will be utilizing liquefied nitrogen or liquid carbon dioxide to create a fog effect before the public. For the Instructor it will provide them with the information to familiarize students with the guidelines.

### **ADA accessibility - Larry Schneider**

**1hr**

To provide the attendees information as it relates to the requirements of the FFPC, the 2010 ADA Standards and the 2012 FACBC as it relates to accessibility compliance and the interaction of these the Florida code requirements and the current ADA Standards. Upon completion of the course, the attendees will have a better understanding of these specific accessibility requirements and will be able to apply this knowledge to their current projects and/or review of the drawings and/or construction of the work.

The Fire Instructor will be provided sufficient information that they can familiarize students with how the ADA accessibility requirements interact with the Florida Fire Prevention Code.

### **Arson Investigation - Richard Meier**

**1hr**

To provide the students the basic skills necessary to understand the importance of fire investigations when conducting building or fire inspections.

The Fire Instructor will receive sufficient information that they can present an overview of the basic skills required for fire investigations related to the conduction building fire inspections.

### **Maximizing Your Professional Development - Janet Washburn, Tony Apfelbeck**

**2hrs**

To enable the student how to seek opportunities for maximizing their professional development

### **Victaulic Vortex 500 Systems - Carlos Brunet**

**2hrs**

The instructor will be able to teach the complexities of the Victaulic Vortex systems at the completion of this course

## Dipietro, James

---

**From:** Janet Washburn <JWASHBURN@hollywoodfl.org>  
**Sent:** Wednesday, August 13, 2014 11:16 AM  
**To:** Dipietro, James  
**Subject:** RE: \$1000 for professional services.

Thanks Jim!

We really appreciate the donation to assist running our seminar in a professional manner.

**Janet A. Washburn, CFPS, FM, MS**  
FPO III/Senior Plans Examiner  
[City of Hollywood Fire Rescue and Beach Safety](#)  
2741 Stirling Road  
Hollywood, Fl. 33312  
(954)921-3263  
[jwashburn@hollywoodfl.org](mailto:jwashburn@hollywoodfl.org)

---

**From:** Dipietro, James [<mailto:JDIPIETRO@broward.org>]  
**Sent:** Wednesday, August 13, 2014 11:00 AM  
**To:** Janet Washburn  
**Cc:** Kline, Adele; Parks, Bryan  
**Subject:** RE: \$1000 for professional services.

Janet -Thank you for the supplemental information. We are working on processing the donation and will ask BORA to formally approve at its regular meeting of September 11. - Jim

---

**From:** Janet Washburn [<mailto:JWASHBURN@hollywoodfl.org>]  
**Sent:** Wednesday, August 13, 2014 10:40 AM  
**To:** Dipietro, James  
**Cc:** [fiabc10@aol.com](mailto:fiabc10@aol.com)  
**Subject:** RE: \$1000 for professional services.

Jim:

The reason for the monetary request is as follows:

- 1) Helping pay for speakers expenses that come from out of town. Last year we had Bill Koffel come and speak to us and we paid his expenses.
- 2) Helping assist with computer, printing, microphone, supplies to present the material at the conference.

The Fire Inspectors Association of Broward County is very appreciative of the support that's been provided to us in the past.

Thank-you!

**Janet A. Washburn, CFPS, FM, MS**  
FPO III/Senior Plans Examiner  
City of Hollywood Fire Rescue and Beach Safety  
2741 Stirling Road  
Hollywood, Fl. 33312  
(954)921-3263  
[jwashburn@hollywoodfl.org](mailto:jwashburn@hollywoodfl.org)

---

**From:** Dipietro, James [<mailto:JDIPIETRO@broward.org>]  
**Sent:** Tuesday, August 12, 2014 12:22 PM  
**To:** Janet Washburn  
**Cc:** Parks, Bryan; Kline, Adele  
**Subject:** RE: \$1000 for professional services.

RE: \$1000 donation to fire inspector association of Broward County for annual spring seminar.

Janet – Some time at your convenience please give me a call as we had a procedural problem with the County in making this donation but we also have a solution to the problem. Let's discuss and then make a joint decision how to proceed. Thank you. - Jim

954-765-4500 x 9892  
Cell 954-931-2393  
<http://www.broward.org/codeappeals>

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Under Florida law, most e-mail messages to or from Broward County employees or officials are public records, available to any person upon request, absent an exemption. Therefore, any e-mail message to or from the County, inclusive of e-mail addresses contained therein, may be subject to public disclosure.

---

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## Dipietro, James

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**From:** Parks, Bryan  
**Sent:** Wednesday, August 13, 2014 10:35 AM  
**To:** Dipietro, James  
**Subject:** FW: \$1000 for professional services.

---

**From:** Martins, Beth [<mailto:BMartins@psd.plantation.org>]  
**Sent:** Wednesday, August 13, 2014 10:18 AM  
**To:** Janet Washburn; [efontan@broward.edu](mailto:efontan@broward.edu); Marcy Hofle; Parks, Bryan  
**Subject:** RE: \$1000 for professional services.

Janet,

We have requested this money for as long as I have been a part of FIABC. While it used to go towards printing...etc. for the Spring Seminar we have been able to reallocate some of those monies towards other free classes. So I think we should continue to get the support from anyone we can.

While I have you all...

BSO and Plantation is trying to put on a Fire and Life Safety Educator Series I & II class in December, 2014. Would FIABC support this class by donating \$2000.00 towards books and supplies?

Thank you very Much,

LT Beth Martins  
Plantation Fire Department  
[bmartins@psd.plantation.org](mailto:bmartins@psd.plantation.org)

---

**From:** Janet Washburn [<mailto:JWASHBURN@hollywoodfl.org>]  
**Sent:** Tuesday, August 12, 2014 1:03 PM  
**To:** [efontan@broward.edu](mailto:efontan@broward.edu); Martins, Beth; Marcy Hofle; [BParks@broward.org](mailto:BParks@broward.org)  
**Subject:** FW: \$1000 for professional services.  
**Importance:** High

Group:

I had sent out an email to FIABC BOD a few weeks ago asking for input on this donation and I haven't heard back from anyone other than Bryan.

I think financially we're in a good enough position that we don't need to ask for donations from the county but I would like some feedback or explanation why we do ask for this before I tell them no or yes.

Thanks.

**Janet A. Washburn, CFPS, FM, MS**  
FPO III/Senior Plans Examiner  
City of Hollywood Fire Rescue and Beach Safety  
2741 Stirling Road  
Hollywood, Fl. 33312  
(954)921-3263  
[jwashburn@hollywoodfl.org](mailto:jwashburn@hollywoodfl.org)

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**From:** Dipietro, James [<mailto:JDIPIETRO@broward.org>]  
**Sent:** Tuesday, August 12, 2014 12:22 PM  
**To:** Janet Washburn  
**Cc:** Parks, Bryan; Kline, Adele  
**Subject:** RE: \$1000 for professional services.

RE: \$1000 donation to fire inspector association of Broward County for annual spring seminar.

Janet – Some time at your convenience please give me a call as we had a procedural problem with the County in making this donation but we also have a solution to the problem. Let`s discuss and then make a joint decision how to proceed. Thank you. - Jim

954-765-4500 x 9892  
Cell 954-931-2393  
<http://www.broward.org/codeappeals>

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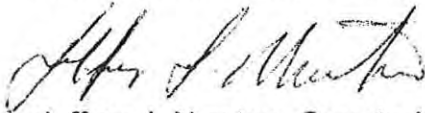
Under Florida law, email addresses are public records. If you do not want your email address released in response to a public records request, do not send your electronic mail to this entity. Instead, contact this office by phone or in writing.

January 19, 2007

Our Files: 07-013 & 07-049

**MEMORANDUM**

**TO:** Pam Madison, Director  
Office of Public and Governmental Relations



**FROM:** Jeffrey J. Newton, County Attorney

**RE:** Broward County Board of Rules and Appeals

*Also see  
NEXT PAGE*

This is in response to questions that have arisen regarding the authority of the Broward County Board of Rules and Appeals ("BORA") to hire personnel and procure goods and services. The BORA and its responsibilities were established by Chapter 71-575, Laws of Florida, as further codified in the Florida Building Code and the Broward County Charter. These responsibilities include the monitoring and overseeing of the inspection practices and procedures employed by the various governmental authorities charged with enforcing the Florida Building Code, conducting training and educational programs for BORA-certified inspectors, determining the suitability of alternate materials and types of construction to provide for reasonable interpretation of the provisions of the Florida Building Code, and assisting in the control of the construction of buildings and structures.

The BORA generally operates independently of the County. Section 9.02(C) of the Broward County Charter authorizes the BORA to employ administrative and clerical personnel as shall be required to perform the duties and functions provided in the Florida Building Code and the Charter and to determine, in its sole discretion, those positions which shall be subject to civil service classifications and procedures. The funding of the personnel for the Board of Rules and Appeals, however, is subject to the County Commission's budgetary process.

Subsection 116.1.1 of the Florida Building Code specifically authorizes the BORA to hire a full-time secretary. If the BORA determines that additional personnel are necessary, however, this Section requires that the BORA obtain the permission of the

Pam Madison  
January 19, 2007  
Page 2

Board of County Commissioners. Office space, office equipment and such other material, equipment, and services required to operate the BORA's office are to be furnished by the Board of County Commissioners.

While the foregoing provisions provide the BORA with the authority to employ personnel and to purchase materials and services, the hiring of personnel other than a full-time secretary must be approved by the Board of County Commissioners. In addition, the BORA's employment and purchasing activities are further limited by its budget, which must also be approved by the Board of County Commissioners.

A question was also presented as to whether the BORA is required to use Broward County's Procurement Code. The BORA is an independent board which was not created by and does not report to the Board of County Commissioners. Section 21.6 of the Broward County Procurement Code states that it applies only to procurements of the Board of County Commissioners. In addition, the Florida Building Code and the Broward County Charter do not require the BORA to use the Procurement Code. Accordingly, the BORA is not required to comply with the Broward County Procurement Code when obtaining goods and services.

If you have any questions or need additional information, please do not hesitate to contact me.

JJN/MA/lt



## Kline, Adele

---

**From:** Kline, Adele  
**Sent:** Tuesday, July 22, 2014 9:12 AM  
**To:** Huckabee, Joanne  
**Cc:** Dipietro, James; Parks, Bryan  
**Subject:** PD BRA-020514-4 Fire Inspectors Association of Broward County  
**Attachments:** Memo.Fire Inspsectors Seminar.pdf

Good morning, Joanne – Pertaining to your inquiry yesterday please see attached an explanation in the form of a memo from our Chief Fire Code Compliance Officer, Bryan Parks, and approved by our Director, Jim DiPietro. This is what the Accounting department has accepted in the past. In addition to doing this for many years, we used to do \$2,000 every year and cut it back to \$1,000. Thank you and please let me know if I may be of further assistance. Regards, Adele

Adele Kline  
Administrator Coordinator II  
Board of Rules and Appeals  
1 N University Drive, Suite 3500B  
Plantation, FL 33324  
(954) 765-4500 Ext. 9883  
Stronger Codes Mean Safer Buildings  
<http://www.broward.org/codeappeals>

## Parks, Bryan

---

**From:** Parks, Bryan  
**Sent:** Thursday, February 25, 2010 2:02 PM  
**To:** Dipietro, James  
**Cc:** Kline, Adele; John Preston  
**Subject:** Annual Spring Inspectors Seminar  
**Attachments:** image001.jpg

As in years past the Broward Fire Inspectors Association has requested that we assist in the production of the seminar brochure and handouts for this year's 4 day seminar.

I believe we provided 1,000.00 dollars towards the printing cost the last three years.

They have again requested that we participate in this effort.

If you agree they will provide an invoice to this office for the amount agreed upon.

### Bryan Parks

Chief Fire Code Compliance Official  
Broward County Board of Rules & Appeals  
One North University Drive, 3500-B  
Plantation FL 33324  
TL 954.765.4500 FX 954.765.4504  
[bparks@broward.org](mailto:bparks@broward.org)

[www.broward.org/codeappeals](http://www.broward.org/codeappeals)

2/25/10  
OK  
James



**BOARD OF COUNTY COMMISSIONERS**  
 BROWARD COUNTY  
 FORT LAUDERDALE, FLORIDA  
**Receiver (RC) Document**

Page: 1

RC Number: RC 027 03051000000000011902 1

Prcu.Id: 822905

Date: 03/05/2010

Vendor Name: FIRE INSPECTORS ASSOCIATION BROWARD COUNTY Vendor Code: VC0000027446

Receiving Location: BOARD OF RULES & APPEALS

Received By: Ruth A. Boselli

Phone: 954-765-4500 Ext: 9889

Received Date: 03/05/2010

Email: rboselli@broward.org

Ref.Doc.Id: PD 027 BRA03051000000000004

Line Details:

Receiver Line #	Commodity Line #	Commodity	Ordered Quantity	Total Received Quantity	Received SC Amount	Unit	P/F
1	1	92416	1.00000	1.00000	1,000.00 <del>0.00</del>	EACH	Final
Commodity Description: Course Development Svcs/Instructional/Training Condition: Reason:							

*paid 4-30-2010*

Please Print Name : James DiPietro

Authorized Signature :

Date : 03/05/2010

Mail proper invoice and copy of purchase order to:

**Billing Location:**  
ACCOUNTING DIVISION

**Ship To:**  
BOARD OF RULES & APPEALS  
1 NORTH UNIVERSITY DRIVE  
SUITE 3500 B  
PLANTATION, FL 33324

**Date:** 03/05/10 PO Box 14740  
Fort Lauderdale, FL 33302-4740

VC0000027446  
FIRE INSPECTORS ASSOCIATION BROWARD COUNTY  
P.O. Box 15397

**Delivery Due Date:** 03/10/10  
FOB Dest, Freight Prepaid

Plantation, FL 33318

**Contact:**  
Adele Kline

954-765-4500  
akline@broward.org

**Vendor** W. Mcelligott, Pres  
**Contact:** 954-971-6232

Annual Spring Inspectors Seminar

Line	Quantity	Unit	Commodity Code/Description	Unit Price	Extended Price
1	1.00	EACH	92416 Course Development Svcs/Instructional/Training Printing costs for handouts & binders	1000.000000	1,000.00
<b>Procurement Folder #</b>			822905	<b>Contract #</b>	
				<b>Total Cost</b>	1,000.00

For inquiry regarding payment please call the Broward County Accounting Division 954-357-7193. To help expedite payment please include a copy of this purchase order with your invoice.

PROPER INVOICE

The Florida Prompt Payment Act provides that the County may set forth the requirements for an invoice to be a proper invoice. The requirements of a proper invoice shall be as set forth in the agreement or contract governing the purchase; however, in addition, no invoice submitted by a vendor shall be considered a proper invoice unless the invoice is an original invoice, is delivered to the County in accordance with the purchase order, and sets forth the following and additional information: a) The invoice shall set forth the County purchase order number, and the invoice shall correlate to the County purchase order number under which the purchase was made; and b) The invoice shall set forth the name of the business organization that is recited in the County purchase order; and c) The invoice shall set forth the date of its preparation; and d) The invoice shall set forth an identifying number to facilitate identification of the invoice; and e) The invoice shall set forth the vendor's federal identification number; and f) The invoice shall set forth a description of the goods or services or property provided to the County; and g) The invoice shall set forth the County's part or item number for each item or part delivered; and h) The invoice shall set forth the delivery terms set forth within the County purchase order; and i) The invoice shall set forth the location and date of delivery of the goods or services or property to the County; and j) The invoice shall set forth the quantity of the goods or services or property provided to the County; and k) The invoice shall set forth the unit price of the goods or services or property provided to the County; and l) The invoice shall set forth the extended total price of the goods or services or property provided to the County; and m) The invoice shall set forth applicable discounts.

Florida Sales Tax Exemption Number - 85-8013924140C-7  
Federal Tax Exemption Number - 59-6000531

IMPORTANT: NO C.O.D.'S OR COLLECT SHIPMENTS WILL BE ACCEPTED.

APPROVED

  
AUTHORIZED SIGNATURE

3/5/10  
DATE



Fire Inspectors Association of Broward County  
P.O. Box 15397  
Plantation, FL 33318

# INVOICE

TO: Board of Rules and Appeals  
1 N University Dr, Ste 3500-B  
Plantation, FL 33324

Printing of handouts and binders		\$1000.00
	Total	\$1000.00

## **Parks, Bryan**

---

**From:** Parks, Bryan  
**Sent:** Thursday, February 25, 2010 2:02 PM  
**To:** Dipietro, James  
**Cc:** Kline, Adele; John Preston  
**Subject:** Annual Spring Inspectors Seminar  
**Attachments:** image001.jpg

As in years past the Broward Fire Inspectors Association has requested that we assist in the production of the seminar brochure and handouts for this year's 4 day seminar.

I believe we provided 1,000.00 dollars towards the printing cost the last three years.

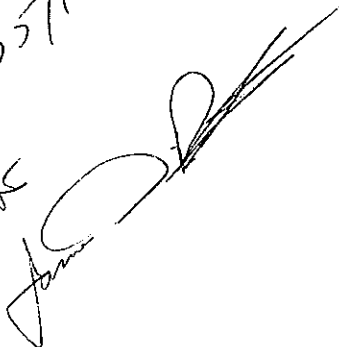
They have again requested that we participate in this effort.

If you agree they will provide an invoice to this office for the amount agreed upon.

### **Bryan Parks**

Chief Fire Code Compliance Official  
Broward County Board of Rules & Appeals  
One North University Drive, 3500-B  
Plantation FL 33324  
TL 954.765.4500 FX 954.765.4504  
[bparks@broward.org](mailto:bparks@broward.org)

[www.broward.org/codeappeals](http://www.broward.org/codeappeals)

2/25/10  
OK  




**DELEGATED PURCHASE ORDER**  
Version 1  
**BOARD OF COUNTY COMMISSIONERS**  
Broward County, Florida  
www.broward.org

PD 027 BRA0316090000000022  
The above number must be shown  
on all Invoices and References

Mail proper invoice and copy of purchase order to:

**Billing Location:**  
ACCOUNTING DIVISION

**Ship To:**  
BOARD OF RULES & APPEALS  
1 NORTH UNIVERSITY DRIVE  
SUITE 3500 B  
PLANTATION, FL 33324

**Date:** 03/16/09 PO Box 14740  
Fort Lauderdale, FL 33302-4740

VC0000108792  
FIRE INSPECTORS ASSOCIATION BROWARD COUNTY  
550 NW 65 AVE  
C/O PLANTATION FIRE DEPT DEPT  
PLANTATION, FL 33317

**Delivery Due Date:** 03/20/09  
FOB Dest, Freight Prepaid

**Contact:**  
akline

954765-4500  
akline@broward.org

**Vendor** Tom Mroz  
**Contact:** 954 797-2150

Authorized by Vote of Board of Rules and Appeals

Line	Quantity	Unit	Commodity Code/Description	Unit Price	Extended Price
1	1.00	EA	92418 Educational Svcs/Alternative Payment for Annual Spring Semiar	1000.000000	1,000.00
<b>Procurement Folder #</b>			722712	<b>Contract #</b>	<b>Total Cost</b>
					1,000.00

For inquiry regarding payment please call the Broward County Accounting Division 954-357-7193. To help expedite payment please include a copy of this purchase order with your invoice.

**PROPER INVOICE**

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Florida Sales Tax Exemption Number - 85-8013924140C-7  
Federal Tax Exemption Number - 59-6000531

**IMPORTANT: NO C.O.D.'S OR COLLECT SHIPMENTS WILL BE ACCEPTED.**

**APPROVED**  **DATE** 3/17/09  
AUTHORIZED SIGNATURE



Fire Inspectors Association of Broward County  
P.O. Box 15397  
Plantation, FL 33318

March 5 -6 12 -13, 2009

# INVOICE

TO: Board of Rules and Appeals

Donation to Fire Inspector Association of Broward County for Annual Spring Seminar	\$1,000.00
Total	\$1,000.00





**BOARD OF COUNTY COMMISSIONERS**  
 BROWARD COUNTY  
 FORT LAUDERDALE, FLORIDA  
**Receiver (RC) Document**

Page: 1

RC Number: RC 027 0213080000000012186 1

Prcu.Id: 611106

Date: 02/13/2008

Vendor Name: FIRE INSPECTORS ASSOC BROWARD COUNTY Vendor Code: VC0000108792

Receiving Location: BOARD OF RULES & APPEALS

Received By: James Dipietro

Phone: 954-765-4500 Ext:

Received Date: 02/13/2008

Email: jdipietro@broward.org

Ref.Doc.Id: PD 027 BRA0208080000000005

Line Details:

Receiver Line #	Commodity Line #	Commodity	Ordered Quantity	Total Received Quantity	Recieved SC Amount	Unit	P/F
1	1	92416	1.00000	1.00000	\$1000. <del>0.00</del>	LOT	Final
Commodity Description: Course Development Svcs/Instructional/Training Condition: Reason:							

Please Print Name : JAMES DIPETRO  
 Authorized Signature : [Signature]  
 Date : 2/13/08



Fire Inspectors Association of Broward County  
P.O. Box 15397  
Plantation, FL 33318

# INVOICE

TO: Broward County Board of Rules and Appeals  
1 N. University Dr. Bldg B  
Plantation, FL 33324  
Attn: Bryan Parks

6th Annual Fire Inspectors Spring Seminar March 6&7, and March 13&14, 2008	\$1,000.00
<b>Total</b>	<b>\$1,000.00</b>

# Spring Seminar Registration Form

Sponsored by: Fire Inspectors Association of Broward County, Board of Rules and Appeals and the Florida Fire Chiefs Association

Located at Volunteer Park – 12050 W Sunrise Blvd, Plantation, 954-452-2558

**Pre-Registration - Deadline: Friday, February 29, 2008**

Cost: **\$55.00 member**

**\$110.00 non-member**

Lunch and breaks included

**Late registration for Member or non-member \$110.00**

Make checks payable to:

Fire Inspectors Association of Broward County (FIABC)

FEI Number: 592776391

Send completed registration and check to:

FIABC

PO Box 15397

Plantation, FL 33318

Additional questions contact:

Tom Mroz

954-321-3705

John Preston

954-630-4552

Beth Martins

954-797-2150

## Registration Form

Attendees Name: \_\_\_\_\_

Department Name: \_\_\_\_\_

Contact Number: \_\_\_\_\_

*Registration begins at 0730 hrs – Session hours 0750 – 1630 hrs*

**\*\*\*\*\*Select one day from each session below\*\*\*\*\***

### Session 1

Thursday, March 6, 2008

or

Friday, March 7, 2008

### Session 2

Thursday, March 13, 2008

or

Friday, March 14, 2008

*Note: Due to food preparation we must ask that you please attend the day you register for.*



**DELEGATED PURCHASE ORDER**  
Version 1  
**BOARD OF COUNTY COMMISSIONERS**  
Broward County, Florida  
www.broward.org

PD 027 5BRA011205000000026  
The above number must be shown  
on all Invoices and References

Mail proper invoice and copy of purchase order to:

**Billing Location:**

ACCOUNTING DIVISION

**Ship To:**

BOARD OF RULES & APPEALS  
955 S FEDERAL HIGHWAY  
TARPON RIVER BUILDING  
FORT LAUDERDALE, FL 33316

**Date:** 01/12/05 PO Box 14740  
Fort Lauderdale, FL 33302-4740

VC0000002226  
NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)  
11 Tracy Drive

Avon, MA 02322

**Delivery Due Date:** 05/13/05  
FOB Ship Pt, Freight Allowed

**Contact:**  
Pat Cardella

954-765-4500  
pcardella@broward.org

**Vendor** Nancy Zagrodny  
**Contact:** 617-770-3000

Line	Quantity	Unit	Commodity Code/Description	Unit Price	Extended Price
1	1.00	LOT	92416 Course Development Svcs/Instructional/Training	1550.000000	1,550.00
<b>Procurement Folder #</b>		82508	<b>Contract #</b>	<b>Total Cost</b>	1,550.00

For inquiry regarding payment please call the Broward County Accounting Division 954-357-7193. To help expedite payment please include a copy of this purchase order with your invoice.

**PROPER INVOICE**

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Florida Sales Tax Exemption Number - 16-03-199735-53C  
Federal Tax Exemption Number - 59-6000531

**IMPORTANT: NO C.O.D.'S OR COLLECT SHIPMENTS WILL BE ACCEPTED.**

**APPROVED**

\_\_\_\_\_  
AUTHORIZED SIGNATURE

\_\_\_\_\_  
DATE

**Valinoti, James**

**From:** Dolan, James [jdolan@NFPA.org]  
**Sent:** Monday, January 10, 2005 5:43 PM  
**To:** Valinoti, James  
**Cc:** ogreene@nfpa.org  
**Subject:** invoice plantation ahj.doc

I've been sending this to you as an email attachment, I guess it's not getting through. Let me know if this works.

# NFPA INVOICE

1 Batterymarch Park, Quincy, MA 02269 USA  
 Phone (617) 984-7537 Fax (617) 984-7130 [www.nfpa.org](http://www.nfpa.org)  
 only

office use

Bill To ID Number  
 James Valinoti  
 Broward County Board of Rules and Appeals  
 955 S. Federal Highway Suite 401  
 Fort Lauderdale Florida 33316  
 (954) 765-4500 Ext. 232

Customer purchase order number    order number    web order number    invoice date  
invoice number

<u>Location</u>	<u>Quantity</u>	<u>Item Number</u>	<u>Title</u>	<u>List Price</u>	<u>Discount</u>
<u>Price</u>	<u>Ext Price</u>				
2005			NFPA 1/UFC AHJ Two Day Training Seminar to be held May 12, 13, NFPA will provide Instructor and Handouts for 100 attendees	\$1550	

Total goods

1/11/2005

View All (1 of 1) : Document submitted successfully  
PD - 027 - 5BRA011205000000026 - 1 - New - Pending

Action Menu

Load T and C Ship/Bill To Lines

Header

General Information

Document Name :	Fire-J.Dolan NFPA	PCard ID :	
Record Date :		PCard Exp :	
Budget FY :		Procurement Folder :	
Fiscal Year :		Procurement Type :	
Period :		Procurement Type ID :	
Document Description :	James Dolan, NFPA, 2-day training seminar 5/12-13/05	Terms Template :	
		Confirmation Order :	<input type="checkbox"/>
		Last Print Date :	
Actual Amount :	\$1,550.00		
Closed Amount :	\$0.00		
Closed Date :			

Reference

Allow Partial Receipts :	Yes	Old Doc Code :	Ref Amount : \$0.00
Agreement Code :		Old Doc Dept :	Ref Liquidated : \$0.00
Agreement Dept :		Old Doc ID :	
Agreement ID :		New Doc Code :	
Agree Vendor Line :	1	New Doc Dept :	
Board Award :		New Doc ID :	
Board Award Date :			

Contact

Issuer ID :	pcardella	Team ID :	
	Patricia A. Cardella	Buyer :	
	954-765-4500		
	pcardella@broward.org		
Requestor ID :			
Name :	Pat Cardella		
Phone Number :	954-765-4500		
Email :	pcardella@broward.org		

Modification

Track Changes :	<input type="checkbox"/>
-----------------	--------------------------



DELEGATED PURCHASE ORDER

BOARD OF COUNTY COMMISSIONERS

BROWARD COUNTY, FLORIDA

No. PD 3BRA0001077  
RC30000043023  
0090-027-7000

MAIL PROPER INVOICE AND  
COPY OF PURCHASE ORDER TO

ACCOUNTING DIVISION

P.O. Box 14740  
Fort Lauderdale, Florida 33302-4740

SHOW THIS NUMBER  
ON ALL INVOICES  
AND REFERENCES

DATE 04/29/2003

SHIP TO:

144485068 0  
JAMES A. MILKE  
7303 BOBOLINK COURT  
COLUMBIA MD 21046

BOARD OF RULES & APPEALS  
ROOM 401, (954) 785-4500  
TARPON RIVER BUILDING  
955 S. FEDERAL HWY.  
FT. LAUDERDALE FL 33316

F.O.B. DESTINATION  
DELIVERY DUE DATE 08/27/2003  
TERMS

LINE	COMMODITY NO.	DESCRIPTION	QUANTITY	UNITS	UNIT PRICE	TOTAL PRICE
001	921240320000	EDUCATIONAL COURSES BOARD OF RULES & APPEALS SEMINAR ON SMOKE MANGAGEMENT TO BE HELD AUGUST, 2003	1	LOT @	1500.00	997.35 <del>1500.00</del>
01 FUND: 0090 AGCY: 027 GRG: 7000 OBJ: 4010 ACT: 5190						997.35
**** TOTAL ORDER						<del>\$1,500.00</del>
<p><i>Pls Pay</i></p> <p>TO AVOID PAYMENT DELAYS PLEASE VERIFY COMPANY NAME, ADDRESS AND FEDERAL EMPLOYER IDENTIFICATION NUMBER (FEIN) PRINTED AT THE TOP OF THIS DOCUMENT. IF ERRORS ARE DETECTED, CONTACT THE PURCHASING DIVISION AT (954) 357-6066.</p>						

RC30000043023

This order issued in acceptance of your offer as per:

0090-027-7000

QUOTATION REQUEST #

BID/CONTRACT #

THE GOODS OR SERVICES SPECIFIED ABOVE HAVE BEEN RECEIVED OR COMPLETED IN GOOD AND PROPER CONDITION, EXCEPT AS FOLLOWS:

Please circle  
"P" for Partial  
"F" for Final  
P (F)

DATE  
DELIVERY RECEIVED 9/3/03  
USER [Signature]  
BY [Signature]

USE BACK, IF MORE SPACE IS NEEDED

USING AGENCY: FORWARD TO ACCOUNTING FOR PAYMENT

## INVOICE

To: Mr. Jim DiPietro, Broward County Board of Rules and Appeals  
Project: Smoke Management Seminar  
Date: August 28, 2003  
Tax ID: 144 48 5068

Professional Services to prepare and deliver seminar	\$750.00
Expenses	
Airfare	\$157.50
Lodging	\$ 89.85
Total	\$997.35

Please remit payment to me at the following address:

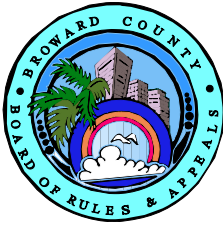
7303 Bobolink Court  
Columbia, MD 21046

*James A. Milke, Ph.D.*  
7303 Bobolink Court, Columbia, MD 21046

*Fire Protection Engineering*  
301 405 3995



# Section 6



**BROWARD COUNTY**

# Board of Rules & Appeals

ONE NORTH UNIVERSITY DRIVE, SUITE 3500-B, PLANTATION, FLORIDA 33324

PHONE (954) 765-4500 FAX: (954) 765-4504

---

## CERTIFICATION REVIEW COMMITTEE - FIRE

August 21, 2014

### MEETING MINUTES

#### Call to order:

Chair Steve Feller called a published meeting of the Broward County Certification Review Committee – Fire to order at 2:10 p.m.

#### Roll Call

Joe Benavides  
Mike Burton  
Mark Curran  
Buddy Deward  
Bill Dumbaugh  
Ernie Fontan  
Mary Galloway  
John Gioseffi  
Allan Kozich  
Pete McGinnis  
Greg McLellan  
Jack Mitchell  
Bryan Parks  
Tony Precanico  
Dave Rice  
Steve Feller - Chair

#### Excused

Lee Feldman  
Caryn Gardner-Young

After roll call, the presence of a Quorum was announced by Chair Steve Feller. The Chair opened the meeting by recapping that essentially, we have settled the issue, which was voted on at the last meeting, and so the purpose of today's meeting is to talk about what additional things fire personnel and educators may want to include in the program for the fire plans examiner and fire inspector position. You know the kinds of education that you are looking for and the kinds of people that you are looking for, and so I open up and invite your comments as to how you would like to improve the situation.

Mr. Dewar and Mr. Benavides said they felt the meeting minutes were inconclusive. The Chair agreed to re-issue an amended copy of the minutes and said that Committee member's comments will be addressed in a summary or paragraphs of what each speaker said and attached to the meeting as revised minutes and sent out to everybody, as there may not be another meeting after this one. Mr. DiPietro offered a verbatim version of the minutes. The Chair said a summary of the presentation would be more than adequate. Minutes will be amended to include summaries of speakers. Chair said he thought what was here was accurate, but we can transmit the revised minutes electronically.

**A Motion was made by Mr. Benavides to revise the minutes to include a summarization of all ten speakers and committee member comments, and the Motion was seconded by Mr. Dewar. The Motion passed unanimously.**

Chair opened the meeting up to public comments, having none, the Chair asked for comments from the Board.

### **Item I – Don Perdue – Presentation White Paper**

After the last meeting there were questions about what would qualify a firefighter to help improve being a fire inspector. Why is it necessary to have a firefighter's training? I've laid a little groundwork here.

I wrote this paper based on many years of doing firefighter training, and also my 10 years of providing fire inspector training in the municipality, and it's also state certified. I thought I was familiar enough with the requirements and the different aspects of the two types of certifications to speak on, and how I approached it is I first took the requirements for a fire inspector from the state as far as hours and the curriculum and the objectives that they want you to achieve in the training of a fire inspector. What I looked at was a firefighter, what requirements of theirs as far as the objectives and the curriculum requirements, knowledge, and where do they cross over or correspond. I have attached a spreadsheet. You will see 23 areas where they cross over, and they are basically the same or similar material of firefighter training and fire inspector's training.

So a firefighter over a fire inspector has a significant advantage over someone who does not have that experience, who has not had firefighter training. If you are in a room full of smoke and fire, all firefighters have had that training. There's a certification program. I've had architects, engineers, and people out of high school, mostly firefighters, and I can tell you that it does help the student if they have the firefighter background, they are much more familiar with everything. But firefighters do have an advantage with the knowledge and experience they have. One of the things I wanted to point out is that when you are looking at these items, I only looked at knowledge base, I did not look at experience. I know it was discussed at the last meeting about people going into fires, and having that experience, a firefighter that has that, and one advantage I can site from my own personal experience, if you are going to be in a rescue or life and death situation, where you just have to get yourself out, say in a smoke filled room, where the smoke is toxic, if you are in there long enough, and it is very disorientating, and you need to get out of there. All firefighters get that basic training, whether they go to a real fire or not, they have had that experience. That helps tremendously in the understanding of egress, how to get out of an occupancy. I know that from having helped the students through emergency films and discussing

the films. Literally hundreds of students have got the feedback on it. So that was the basis of this paper I prepared.

At this point in his presentation, Mr. Perdue asked if there were any questions. One thing I did neglect to do, is I forgot to reference the specific statutes and administrative code sections that are in the curriculum and 69A.37 would be the Florida Administrative Code Sections NFPA Standard 101. Mr. Perdue pointed out that you can go the website to see the exact curriculum and you can access it.

Mr. Benavides noted his appreciation for the time Mr. Perdue took to help the dialogue, and added that I am also one of your past students, so I really appreciate the education you gave me. You did a great job then. Watching the standards over the years, we know where they started from, and we know where they are today. My only question to you is how dissimilar is the program today from what is started in 1978 where they put the fire science degree in the fire certification and inspector training together.

Mr. Perdue responded that in some ways it is very different, but if you look at the base core, it has not changed that much. Things get more sophisticated and more detailed, but the inner core is much the same. There is a lot of new technology, not only from firefighting standpoints, but from fire protection standpoints that people need to know. The building codes have changed a lot, the building construction has changed a lot.

The Chair asked Mr. Perdue that in terms of emerging technology, are there any new things that you would like to see added to it, that should be curriculum topic.

Mr. Perdue responded that not only do we need to keep up with technology, in the last 5 years there have been new technologies, an example is a “smoke cloak” and smoke burglar alarm systems, they use them in Europe, and they tried to put them in different locations in Florida, and basically what they do, the building just fills up with smoke, supposedly a safe smoke, meaning non-toxic, but it obscures your vision so you can’t find your way out. And there have been other types of technology, as in smoke detectors, we know now that the smoke detectors we used, early ionization and infrared type of smoke detectors are not as effective as we thought they were. All those types of technologies have changed and also ADA (Americans with Disabilities Act) has triggered changes over the years.

Mr. Dewar added that one of the critical issues that our nation faces right now is what we call lightweight construction. It is one of huge emerging problems in the U.S. Fire Administration and at the symposium in December of last year, the activity that people are doing when they die in a fire has changed. For decades it has been sleeping, and today it is attempting to escape. They are not getting out quickly enough, even though the smoke alarm may have gone off. This is due to lightweight construction products. I’m wondering if the training program is ramped up and are you delivering information even though you probably don’t have the light weight construction problem down here with this type of construction.

Mr. Perdue said that lightweight construction is addressed in the training. It’s also been incorporated into many fire prevention training, it is there whether it is enough or not is questionable. Very active training such as the Fire Inspector’s Association Board. And stressed

the importance of continuing education. I noticed solar energy, solar panels and solar electricity that we have now, the Board has sponsored a couple of classes and workshops on that. We want to be more of a green and energy efficient society, but that has challenges as well, and we have to address them. Whether you can mandate or change those is why we review every five years.

Mr. Burton asked for clarification on someone going through the fire academy experience has a good footing and foundation for eventually taking the fire prevention curriculum. They have already covered some of the material in Broward County, the minimum standard.

Mr. Dewar – I'm looking, Don, at your examples of things that fire safety inspectors do. Mr. Perdue noted that it might not be all inclusive. Mr. Dewar continued that part of the concern that I have, and I will ask if you agree or disagree is the code tells you what is in compliance and what is not in compliance. If you see something that is a non-compliance, are you in a better posture to judge the fire safety results of that non-compliant activity if you have had fire ground experience versus none.

Mr. Perdue – I think I some cases, yes.

Mr. Dewar – Performing fire watches is number 4 on your list. I don't do the roll of a fire watch, in my experience, is this simply standing there waiting for the alarm to go off. I do that more of a roll to just circle the building.

Mr. Perdue – I'm not sure I understand the question. Dewar clarified by asking would I be better off with fire ground experience? Can I perform that task better if I had a firefighter experience background?

Mr. Perdue – I would say in most cases, yes.

Mr. Benavides – The authority having jurisdiction (AHJ), they make definitions for discussion that may not exactly reflect the interpretation of what somebody may think the code is, they will take the decision of the AHJ, and make sure it is done to a level that satisfied that jurisdictional area. They stay compliant within the code, but they do sometimes anticipate or see certain things that the normal eye does not see. Firefighters do those things, and AHJ's do the same thing, and they are reliant on the firefighters to do the code compliance, make sure that these things are accepted and done. That's part of the educational process. That is something that is just general work experience that we as firefighters do and we don't think twice about it. Another person who may not have the fire training, may not even think of that in his review process.

Mr. Benavides continued that they send out company inspectors some time, not a regular basis. Some cities do use the field units and they report back if something isn't compliant. They bring it back and then the inspectors go out and review it. I wouldn't be part of the discussion to water down and say that this is not a standard that shouldn't be applicable to our standards in Broward County. This is why we are a stand-alone county, and our ratings and fire laws per capita are one of the best. It's based upon these processes. You need to go to the cities. I know everyone is hiring inspectors.

Chair asked for any other comments.

Ms. Washburn said just to reiterate what Mr. Perdue said. I want to make sure this message is clear to everyone. The 3 items that he spoke about, the solar panels, the lightweight truss construction, and the smoke alarms. If you take of those 3 items and discuss them with a civilian fire inspector, it's not going to have the same impact. Ms. Washburn went on to use the smoke bomb as an example. Whereas somebody who has been in plenty of fires, myself included, I immediately think, what is it going to do the police who go in that building first, and the firefighters? The same thing with the solar panels. The average citizen (civilian fire inspector) is going to think this is wonderful, because they are not thinking of it as a firefighter would, because they are not going to be up on that roof and could get electrocuted. The same thing with a lightweight truss construction. As Don mentioned, as we move forward the materials are becoming more toxic. Building construction tries to find ways to do things cheaper, and the average person who is a fire inspector isn't going to understand that. A firefighter involved in combat operations has direct knowledge of how those systems can fail, and how quickly you need to get out of the building or even perform a defensive attack. I think that is the crux of our issue, and I really want to drive that point home so everyone understands it.

To wrap up the Chair said it appears from the input, and thanks to Don Perdue, that everyone seems to be satisfied with the level of education and the level and of requirements for the fire inspector certification as well as the firefighter certification. Unless there are any other comments or questions:

Mr. Dewar – Again I refer to what was brought up about the company inspections, I drafted that law years ago. It was multi-focal, one was to help the cities provide inspection services to a degree, and secondly to do a pre-fire plan, so they know what they are getting into. I benefitted from that as a fire officer, and I have been in those buildings and I have had to go fight a fire later on, and that helped me. That is still in the statute. There are other externalities that concern me, and we've got to be cautious. One is the building code effectiveness grading system. I did a search through Citizen Insurance. They had the VCGES grades for cities in Broward County at a good rating. Most of them were 2's, 3's or 4's, which is a good rating. It means the National Flood Insurance Program, the premium rates are set on that number. If I go from a 3 to a 4, it's basically a 5% increase in my flood insurance program. It also effects the FEMA Disaster Recovery funding. If we have a huge tornado or hurricane, I may have a \$60,000 loss in one city that is ISO grade 3, and I have a loss in another city, FEMA may only give me \$20,000, and in the better grade community I could be offered \$60,000. There are lot of issues that are external to the discussion here at the table. Frankly, ISO manages the VCGES for the Federal Government. They come in the cities once every seven years or so, and if they see a change in the code enforcement practices there could be de-grade as has occurred across the nation. Should we start trying to get in a situation where we are not providing that high level that we have in the past, it could have some effects on the VCGES.

Mr. Benavides inquired as to the lack of attendance of city managers. The Chair informed the committee that we specifically extended invitations to all the City Managers and asked for their participation.

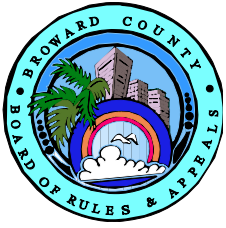
Mr. Benavides – My point is we had a dialogue upon their request, we discussed their issue, and apparently it did not go favorably, and they are not here today to follow-up on the process that they asked us to meet on. All of us are here for the same purpose and they clearly didn't give us the same respect.

Chair – I think perhaps it was a lack of interest in the situation. I think the City Mangers, to a certain extent, are interested in a number of things, some of them being budgetary, some of them being management functions, and apparently they felt that what was here was adequate, and so they elected not to come.

#### **Item IV – Adjournment**

Having no further business to go before the Committee, Mr. Curran made a motion to adjourn. The meeting concluded at 2:45 p.m.

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**BROWARD COUNTY**

# Board of Rules & Appeals

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## CERTIFICATION REVIEW COMMITTEE – FIRE **AMENDED MINUTES** July 22, 2014

### **Call to order:**

Chair Steve Feller called a published meeting of the Broward County Certification Review Committee – Fire to order at 2:00 p.m.

### **Roll Call**

Joe Benavides  
Mike Burton  
Mark Curran  
Buddy Dewar  
Bill Dumbaugh  
Lee Feldman (departed at 3:21)  
Ernie Fontan  
Mary Galloway  
John Gioseffi  
Caryn Gardner-Young  
Allan Kozich  
Pete McGinnis  
Greg McLellan  
Jack Mitchell  
Bryan Parks  
Tony Precanico  
Dave Rice  
Steve Feller - Chair

After roll call, the presence of a Quorum was announced by Chair Steve Feller.

### **Item I – Chairman to discuss goals and objectives of the committee, public comment**

The Chair discussed the goals and objectives of the committee and the history of firefighters, and invited public comment from a list of speakers.

The Chair noted that this committee was formed to discuss and find possible solutions to a submittal from the Broward County City Manager's Association for removal of the firefighter requirement from fire inspector certification requirements as provided in the current code language as found in Broward



Chapter Section 104.1.9.1 and Local Amendment found in Section F103.1. That's the issue on the agenda for today.

Mr. Dewar, Director NFSA, Tallahassee, agreed with the Chair that the intent is to give clarity.

## **Item II – Public Comment**

The meeting was opened for Public Comment. The Committee heard comments and concerns from the following individuals, followed by questions and discussion from the panel.

1. Janet Washburn – President, Fire Inspectors Association of Broward County – the Association's primary purpose is to unite our membership in the enforcement, strengthening, upgrading and development of local codes and standards in Florida and Broward County. I am here to speak and support maintaining the provisions of Amendment 103 requiring firefighter certifications and the current provisions of that amendment are consistent with the mission of our organization, and that of the Board of Rules and Appeals. By removing the firefighter certification requirement, it clearly reduces the quality of service the fire inspector provides to the citizens of our county. Is not providing quality service to the citizens the goal of all parties here at the table today? Ensuring that our systems are protected and receive the best services is a goal we all share. Some may say only 12 counties in the state have this, to which I will answer, do we want to model our professionalism through example. Shouldn't we be paving the way through excellence in our local codes in professionalism of public servants? Leadership is stepping out in front of the crowd and modeling the way for others to follow. We did what Broward County has always done with this amendment and we should not retreat. The fact that we are here today is directed by BORA, and is evidence that our citizens expect and demand a superior level of service than that which is specified in the minimum by the state. The citizen expectation was codified by the Broward County Charter, Article 9, which established the Board of Rules and Appeals empowering them to establish countywide expectation of public service which exceeded the bare minimum of the State of Florida. Since 1977, our residents, visitors and business owners have been provided this professionalism, and protected with a superior level of service by our fire inspectors. Why would we choose to fail our citizens now and move our professional standards back to the 70's? Let us look to the future and advance our professionalism, not retreat to the past.

Comments from the committee:

Mr. Benavides – I was part of the Association for 20 years, so I know what it stands for, but my question is, the organization as a whole is not supporting any change in the standards that we have now. Mr. Benavides confirmed with Ms. Washburn that those people that have been certified, tested, documented and have been part of the process are clearly in support of not changing the regulations. Mr. Washburn said that was correct.

2. Marcy Hofle – First Vice-President of the Fire Inspectors Association of Broward County. I want to discuss more benefits of fire prevention personnel being certified firefighters to perform their duties and responsibilities and apply the Florida Fire Prevention Code in Broward County. Some primary functions performed by certified fire inspectors are performing existing occupancy inspections, new construction inspections, and fire plan review, testing fire protection, life safety systems, fire investigations and public education. Some secondary functions by fire prevention personnel in most agencies do emergency management and disaster planning, safety officer, accountability officer, and others in command support functions as they would occur in the hot zone that require fire fighter personnel to be performed by the Florida Statute 633. Our primary function is to certify fire marshals, fire plan reviewers and fire inspectors. They include the important task of site plan review for new developments. Fire inspection personnel involved in this function are responsible for applying the requirements of the adopted development code, and the Florida Fire Prevention Code relating to all firefighter operations, firefighter access, including fire lanes, laddering areas, fire flow and fire hydrant layout. All of these are critical aspects of firefighter operations. Site plan review is when final decisions are made regarding a proposed development site and all code requirements related to the development that relate to fire protection are expected to be applied and enforced. These determinations made by fire inspectors have a direct impact on the fire department's ability to adequately provide services, develop and directly impact the firefighters operation and firefighter safety. Therefore, it is essential that individuals performing these reviews have direct and comprehensive knowledge of firefighting operations to ensure that these requirements are properly incorporated into the site plan and approval for a development. The Florida State Fire Instructor firefighter's certification curriculum does not have such subject content. This is gained through the fire certification curriculum and this would be a serious advantage to the city if they had civilian inspectors trying to perform this critical function without having that knowledge.

Comments from the committee:

Mr. Benavides – In the Broward City County Manager's position paper it states that there is no value for these services, do you agree or disagree? Ms. Hofle disagreed, saying that there is a value for these services. There is a value for these services which is not disclosed in the City Manager's Position paper.

3. Noly Fida – Citizen and resident of Broward County. Easing up the requirements from my point of view is wrong. They should be tougher, not easier. Mr. Fida noted that to be a building inspector, you need to be a contractor. You need to be able to see things that a lay person would not see, but someone who is actually in the business. I believe lessening the regulations would be endangering the cities and the community, and I am opposed to doing so.

Comments from the committee:

Mr. Benavides – I’m going to ask some questions from a couple of different people – I want to get a feel for the people who took the time to speak here today. My thought process is a certain way because I’m a retired firefighter. You, as a citizen expect your fire inspectors and firefighters to have background training, and you expect them to be knowledgeable in the inspection of the buildings. You’re assuming that the person is trained to perform that service. Mr. Fida agreed.

4. Don Perdue – Mr. Perdue said he was not representing any organization per se. The Fire Inspector’s Association asked me to come here, and I’m here as a consumer advocate. I have been in the fire service a long time, and I feel it is important to retain the standards. One of the things I want to emphasize, if you look at the United States Department of Labor and their requirements for a fire inspector, they have minimum of five years’ experience as a firefighter or a similar occupation. In my dealings with Broward College, I’ve looked at this issue at length. I have looked at California and probably all 50 states and the trend and the preference is to always have a certified fire fighter to be a fire inspector. I worked as an inspector for the Broward School Board system also.

Comments from the committee:

Mr. McLellan asked if the School Board Fire Inspectors are not qualified to be fire inspectors. Mr. Perdue replied that by the State they meet the qualifications, but they are not as qualified as a firefighter because of dual certifications.

Bryan Parks asked Mr. Perdue to explain what a special fire inspector does. Mr. Perdue pointed out that they are limited in the types of inspections they do.

5. Rosa Judd - A resident of Broward. Ms. Judd believes that fire prevention and the saving of lives is the most important issue and money should not be an obstacle.
6. Jay Scott Bayre – Local Union 765. The number one question I would have is in the fire pensions – it shows here 60% cost of pensions. The current cost of the Florida pension is 20.7%. I would like some clarification of where these numbers come from, because I think it is a misconception of what the actual cost here are. This is not just about dollars and cents, we have to look at life safety. Our firefighters depend on fire inspectors. The Board has the obligation to do that, as indicated in their mission statement.

Comments from the committee:

Mr. Dewar – you indicated that the fire pension was listed at \$32,852 and it is probably closer to \$12,000. Bayer – correct, 32 would be about 50% cost and the actual cost is 20.7. Mr. Dewar – Do you know how much of that \$12,000 is covered by Chapter 175 funding? Mr. Bayer indicated he did not have the exact number.

Mr. DiPietro – Point of information for both the speaker and the questioner, pension costs vary greatly from one city to another. In other words, the County pension costs, the City of Fort

Lauderdale and the City of Miramar – these are all local decisions. I would point out for the record that the Board of Rules and Appeals doesn't deal in cost issues. We deal in the certification standards countywide. I want to make that distinction. The cities and the counties decide the pension plans, and we decide the standards for certification.

Mr. Dewar commented that Mr. DiPietro said this is not a financial issue, but this is a financial issue. We can't afford this, so we have to change the way we are doing things.

Mr. Benavides – there was a follow-up on how some of the money was being recouped. Does the City of Fort Lauderdale charge for fire inspection services and fees. The question was answered by Scott Bayre – we recently increased the fire inspection fees. Mr. Feldman commented that you are talking about the fire assessments which are not covered.

Ms. Gardner-Young added that the issue is a question of qualifications.

Mr. Bayer cited as an example, the building inspector has to have a structural contractor's license, the plumbing inspector has to be certified in that capacity. We rely on that.

Mr. Benavides inquired whether new hires reviewed protocol? – How to apply water volume, floors, evacuation of the building, all of these are required under the South Florida Building Code. Are these functions of that? Mr. Bayre – yes they are.

7. Walter Dix - Captain with Broward Sheriff's Office Fire Rescue and has been on the job for 36 years. I currently hold the position as president of and represent the 700 men and women of the Sheriff's office. We are most likely the largest employer of fire inspectors in this County. I believe they all do a good and efficient job. I've looked at some of these comparisons, and this comparison chart that was handed out does not accurately reflect what we do. It appears to be very one sided or biased towards one particular jurisdiction. It appears to be financially motivated and it looks like you are negotiating Fort Lauderdale's contract right here in this committee. I don't think that's what your charge is. I think your charge is life safety and certification. What the previous speakers have all said is completely true and accurate, I can attest to that as a firefighter who has been in buildings for a very long time. I see a lot of seasoned veterans here; I think they all know what I am talking about. If you are fire certified and you are doing inspections you are going to look for different things than if you are a fire inspector who has never been in a fire. You can't have that experience unless you have done that job. Let's increase the standard, not lower it. And let's put some requirement on it that we hire some experienced firefighters to do inspections. If you want to do something right to improve the standard, let's not reduce the standard. The standard has served us very well, but these comparisons here, I don't believe they show the true picture. We have the largest number of inspectors, and these numbers don't reflect our contract, or any of our contractual benefits that we have in our department, so we hired certified people in a different manner, and I believe that's worked very well. So we would oppose this change and ask that you leave it alone or improve it.

Comments from the committee:

Mr. Benavides: Mr. Dix, you are the president of Local 4321. How many different municipalities or cities does your local represent? Mr. Dix answered 7 plus we do the inspections at the airport and the seaport and the unincorporated area. Mr. Benavides, so your requirement is basically about 10 separate areas of inspection review and development. Answer: Yes. Mr. Benavides asked how many of those cities when they were being formed, being negotiated into the regional service provider of the Broward Sheriff's Office wanted not to provide fire inspections services through a new local, when in fact they have the right to debate that at that time? Mr. Dix – Everybody that I know of has been very satisfied with our service. Mr. Benavides – Nobody said "I don't want to provide fire service through the fire inspector? Mr. Dix said he hadn't heard that from anybody.

8. Robert Kisarewich – Local Union 765 – I would like to read from the Board's homepage: it says "the voters of Broward County recognized the need for a single autonomous agency to write, modify and interpret the uniform body building code applicable throughout the County." The suggestion that the petitioner use home rule goes against the BORA basis of existence. The Broward League of Cities webpage reads "As South Florida experienced a population increase, government officials realized they needed an organization dedicated to providing cohesive message to County residents on various issues." I ask again if home rule is a cohesive message.

Comments from the committee:

Mr. Feldman inquired whether the Florida Fire Prevention Code was integrated into the Florida Building Code. Mr. Kisarewich answered that came back in 1970, 1971.

Mr. Dewar - added that the Florida Fire Prevention Code was in place long before the Florida Building Code back in the early 70's was put in place, in fact the reason this 1977 activity took place to create the certification of fire inspector personnel here in Broward County was because of a statutory requirement that we have a statewide fire inspector certification. There are many cities throughout the state that have made the same requirement such as Hillsboro County and Duval County. This is not something that is just isolated to Broward County. If I had to guess I would say that 85% to 90% have firefighter background. Mr. Feldman disagreed. Chief Code Compliance Officer Bryan Parks said the Board has looked into that issue and the top 15 cities in the state, not counties, but cities employ firefighter inspectors.

9. Ronald Tetralt – Lieutenant with Local Union 765 – Fort Lauderdale Professional Firefighters. Other communities aren't going green, other communities aren't looking at global warming. Should we wait for other communities to do everything before we take a step? We should put our best foot forward, and we should be the leaders. We just hired 3 inspectors, 2 of which are not EMT's. They get no longevity pay. I've been with the city for 19 years. During the course of my career, I've served as a fire inspector, fire investigator, I'm a juvenile fire setter intervention specialist. All these things a civilian cannot do. I would strongly oppose this proposal.

Comments from the committee:

Mr. Benavides repeated an earlier question: do you believe there is a value to supporting fire inspector's services rather than civilian? Mr. Tetralt said yes, I can read a book about being in a fire, but when I say I was in a fire, it is more meaningful. My answer is yes.

10. William Huddleston – President of Hollywood Firefighters. I am also a 26 year firefighter with the City of Hollywood. I've heard money issues today, and if anyone knows money issues, it is the City of Hollywood. We have the most stringent requirements of anybody in the County. We need to know every nook and cranny of every building, and what's inside. A classroom doesn't prepare you to be in a pitch dark room looking for someone who needs help. That's vital to us. I agree with Walt Dix; we should be talking about strengthening the requirements. We need to keep the fire certification.

### **Item III – Discussion Broward County City Manager Association Proposal**

Mr. Feldman, City Manager for Fort Lauderdale noted that he recognized the experience that's around the table. He discussed different perspectives on service delivery in today's environment, and noted that those of us who have gone through local government in the last 8 years, we've gone through the redefinition of the "new normal" after the recession. We have to look at how we provide services in a different context. So as we start looking at the various different operations of cities, we do sometimes look at a cost benefit in terms of value for requirements. Mr. Feldman stated that this can be used in different terms. First of all, every fire inspector that provides service provides value to the system. Mr. Feldman acknowledged that in this day and age, fire inspectors perform a service that prevents loss, and ultimately we have better structures, better protection because of it. Mr. Feldman continued that the question he has is, are there alternative ways of providing this service, and when we look around the state, clearly there are. Let's say 64 counties don't have a specific requirement that you be a certified firefighter. That means that, 8 out of 15 non-Broward cities, made a local determination that they wanted to have certified firefighters perform that function. For the City of Fort Lauderdale, my recommendation would be that a majority of our fire inspectors be certified firefighters, but I think that there's a sense of local control that ought to be discussed, because I could probably make a case that not every fire inspection being done has to be done by a certified firefighter, but that there are some occupancies that could be done by people who have received specific training, and whatever those standards are in fire prevention. Mr. Feldman stated that he was not against certifications, or against BORA establishing what that criteria is for areas for training and experience. The question I have, and the question that I posed, is, is it necessary to have that certification because (the firefighter certification) does bring some elements to the table that are not necessarily there from civilian, and as much as we'd like to say that there's no cost on public safety, there is a cost on public safety. And we have to recognize what portions of our local government budget goes to public safety and what portion needs to be going, and the decisions that we have to make to increase public safety options.

Ms. Gardner-Young, City Manager of Parkland commented that, like Mr. Feldman she believes that money might be an issue, but for most of the managers that wasn't the issue. The issue is the city managers have is what benefit is a firefighter certification, and what does it bring to a fire inspector. She went on to say that in the City of Parkland, they don't fight fires. There are no four-story buildings. The City of Parkland has single family homes. My buildings are newer, they have met all the building code requirements. We have fire service from the City of Coral Springs, they offer us a service. From our perspective, we are not against certifications or standards. To train that person properly to be in that position, then that's what BORA needs to be able to do. Ms. Gardner- Young went on to say that she needs an explanation as to what is the training, and how does a firefighter provide those resources. From the City Manager's perspective, the answer is no. Building codes have gotten better, so there should be less opportunities for fires. We need to take that into consideration. Ms. Gardner-Young continued that she does not look at the history she looks at what our needs are today.

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**Dave Rice mentioned that cost analysis is important. You always look at cost. In engineering, you** look at value engineering, keeping the costs down. In true value engineering, you don't look at making the job cheap, but you look at value and getting your best dollar. When we look at the individuals in the inspectors I've seen working around the state, the Broward County inspectors, I think are probably the best in the state. When you talk about the firefighters, and should the electrical inspectors be electricians, I feel very strongly that yes, they should have been electricians or contractors. Our standards in Broward are higher, and I want to keep it that way. When I look at the fire inspectors, I want to see the best that we can have. I think when you look at a fire inspector, he as to also be a firefighter. So, when you look at costs, that's not one of the costs I want to eliminate. I've always looked at Broward County, comparing it to the rest of the state. I am on an Electrical TAC Committee for the state, and our standards are a lot higher here in Broward County, than in any other county, I've found. I definitely would like to keep that.

Mr. Perdue inquired of the Chairman, that if we are not going to make a decision today about what the educational requirements are, can we submit written information to this committee?

The Chair said yes, followed by a question by Mr. Benavides. Is the Chairman at the conclusion of the discussion within the certification review committee fire going to prepare a written recommendation for the Board of Rules and Appeals outlining the committee's recommendation? I don't know by your own statement that this committee shouldn't at least see if there is a recommendation to be put forward for the next meeting if necessary, and we find out what we are actually with, either for or against. To come back and do this all again without any direction, we should have a recommendation, and if we do that, then we can come back for the next meeting to have the real discussion, for or against.

The Chair commented that there have been a number of issues that have come up here, both on the City Manger's side and from the fire side as well. There seems to be an educational issue here. I think everybody understands that an electrical inspector needs to have been an electrical contractor, a building inspector need to have been a general contractor before. I don't understand why people don't seem to understand why a fire inspector needs to have been a firefighter in addition to that, so I think that there is an educational situation lacking here in this particular area. I think that in not rushing to a decision today, because again Mr. Feldman has brought up some good points, as well as Ms. Gardner-Young, the City Manager of Parkland.

After further discussion from committee members, the Chair offered some closing remarks and discussed the direction of the committee for a second meeting.

The committee agrees that we need to put forward the educational requirements that are justification for the reasons why there are strong feelings a fire inspector should be a firefighter as well.

Mr. Feller said that that should be on the agenda for the next meeting, and observed that this is a very educated committee, and the same individuals will be invited. It will be a Public Notice, and we can then at that time present those qualifications, and debate those qualifications.

Mr. Feller reiterated that the discussion at the next meeting should be strictly on the qualifications and the education requirements. It should be relatively simple to understand, and then recommendations will be made to the Board in terms of whether it will stay this way, or if there is room for improvement. The Chair pointed out that buildings are not getting easier, they are getting more complicated. Fire life safety systems are more intricate, they are more electronic, so there is more to know about how things work, even in a house. There's more going on in homes today that homeowners may not be aware of in their own residences, and in the larger buildings those things are extremely more complicated.

Mr. Feller suggested we look at the educational criteria, and discuss that, not dollars, that's not an issue, and that we not discuss uniforms or benefits. Let's talk about what belongs in the individual cities –let's discuss what the educational requirements are for inspectors, for firefighters, and then make an informed recommendation to the Board that we should leave things the way they are, we should increase the level of education for firefighters, and end the debate as to what's an inspector and what's a firefighter. It is one category.

Mr. Feller closed by pointing out that the Board of Rules and Appeals was formed to create uniform standards for the entire County for the construction industry. That includes firefighting, electrical, mechanical, and structural and plumbing. The Board of Rules and Appeals created a very good uniform situation throughout the County. From an educational standpoint, as committee member, Dave Rice said, throughout the state, this city, this County has a significantly better level of education, and we are the first to point out, because we are not a political body, as there are in some other counties. We have created legislation from the standpoint of water savings, and in other areas as well. This Board has done a lot of good things



for this County. In keeping things uniform in an area that needs to be uniform, because every city has houses, every city has small office buildings, but not every city has major office buildings and major high rises. However, every city has the same kinds of structures. It's very important that those things be uniform throughout the County.

**MR. PARKS MADE A MOTION TO REJECT THE BROWARD COUNTY CITY MANAGER'S ASSOCIATION'S PROPOSAL, AND THE MOTION WAS SECONDED BY MR. BENAVIDES.**

**THE MOTION PASSED WITH A VOTE OF 14 – 3.**

Dissenting votes: Mike Burton, Caryn Gardner-Young, and Greg McLellan

#### **Item IV – Adjournment**

Having no further business to go before the Committee, Mr. Parks made a motion to adjourn. The meeting concluded at 3:45 p.m.