FBPE
FLORIDA BOARD OF PROFESSIONAL ENGINEERS

APPLICATION FOR SPECIAL INSPECTOR OF THRESHOLD BUILDINGS LIMITED CERTIFICATION

Fee: to include Application Fee; Special Inspector Limited/Restoration Certification fee and Unlicensed Activity fee.
Refer to Rule 61G15-24.001, Schedule of Fees
(Checks Should be Made Payable to FBPE)

2400 Mahan Drive
Tallahassee, FL -32308

NAME	Last:	First:	Middle:
MAILING ADDRESS	Number and Street:		Apt/Lot No.:
	City:	State:	Zip Code: / County:

HOME TELEPHONE NUMBER:	**BUSINESS TELEPHONE NUMBER:**	**FLORIDA PROFESSIONAL ENGINEER NUMBER:**

EMAIL ADDRESS:
*Do you wish to receive correspondence via email? Yes No
All email addresses are public records pursuant to F.S. Chapter 119.011(12).

***SOCIAL SECURITY NO.:**

*Social Security numbers are mandatory pursuant to Title 42 United States Code, Sections 653 and 654; and Sections 455.203(9), 455.213(1), 409.2577, and 409.2598, Florida Statutes.

I am applying for certification based on experience in ☐ structural engineering OR ☐ structural field inspections.

For PEs whose principal practice is *structural engineering design,* the applicant must:

- **Have three years of verifiable experience in performing structural field inspections on new construction or repair or replacement of existing components of threshold buildings; *and***
- **Have two years of experience in the structural design of new construction or repair or replacement of existing components threshold buildings. For the purpose of these criteria, structural design shall mean the design of all structural components of the building, and shall not be limited to specific structural components only, such as foundations, prestressed or post-tensioned concrete, etc.**

For PEs whose principal practice is performing *structural field inspections,* the applicant must:

- **Have five years of experience in performing structural field inspections on new construction or repair or replacement of existing components of Threshold Buildings; *and***
- **Possess each of the certifications identified in paragraph 61G15-35.004(2)(f), F.A.C., *Common Requirements to All Engineers Providing Threshold Building Inspection Services as Special Inspectors,* which are listed in the application and on our website fbpe.org.**

61G15-35.003 Qualification Program for Special Inspectors of Threshold Buildings and Special Inspectors of Threshold Buildings (Limited).

(2) Special Inspectors of Threshold Buildings (Limited).

(a) To implement Section 553.79, F.S., the Board hereby establishes the certification of Special Inspectors of Threshold Buildings (Limited), also referred to as "Special Inspectors (Limited)" or "S.I. (Limited)." Any licensee holding this certification may serve as the Special Inspector/Threshold Building Inspector for any project involving the Repair (without Substantial Structural Damage), Alterations 1, Alterations 2, and Alterations 3 (without Substantial Structural Alterations) of an existing Threshold Building. A licensee holding this certification may not serve as the Special Inspector/Threshold Building Inspector for new construction or existing Threshold Buildings with Repairs with Substantial Structural Damage or Alterations 3 with Substantial Structural Alteration. The terms "Repairs," "Alteration 1," "Alteration 2," "Alteration 3," "Substantial Structural Damage," and "Substantial Structural Alteration" are as defined in the Florida Building Code – Existing Buildings. Licensees who wish to serve as Special Inspectors for new construction, or existing Threshold Buildings with Repairs with Substantial Structural Damage or Alterations 3 with Substantial Structural Alteration must be certified pursuant to subsection (1) above.

(b) The minimum qualifying criteria for Threshold Inspectors (Limited) are established by the Board to be as follows:

1. Proof of current licensure in good standing as a licensed professional engineer in the State of Florida whose principal practice is structural engineering; and

2. Three (3) years of experience in performing structural field inspections on existing or new construction Threshold Buildings, components thereof, or equivalent pursuant to a threshold/special inspection plan relevant to the work performed and two (2) years of experience in new construction structural design or design of repairs to components of existing threshold buildings. For the purpose of these criteria, examples of structural components include, but are not limited to, prestressed or post-tensioned concrete, balconies, exterior walls, etc.; OR

3.a. Licensed professional engineers whose principal practice is structural field inspections shall have five (5) years of experience in performing structural field inspections on Threshold Buildings or equivalent pursuant to a threshold/special inspection plan relevant to the work performed; and

b. The applicant must possess each of the certifications identified in paragraph 61G15-35.004(2)(f), F.A.C., at the time of application.

Use one form for Structural Field Inspection experience and one form for Structural Design of Repairs to Components of Threshold Buildings.

Structural Design experience is for new construction or repairs to or replacement of existing specific structural components of threshold buildings, such as foundations, prestressed or post-tensioned concrete, balconies, windows/doors, etc., as well as the design of new threshold buildings. List the type of project and the occupancy. Identify features that qualify the design as repair of components of a threshold-type building or the scope of the inspection, the number of months of experience claimed for this project, and the name and license number of the structural engineer of record for this project. List the experience chronologically, starting with the earliest.

Field inspection experience is only recognized for projects where the field inspections are of existing threshold buildings and can include the specific structural components, such as foundations, prestressed or post-tensioned concrete, etc. List the type of project and the occupancy. Identify features that qualify the design as a threshold-type building, the scope of the inspection, the number of months of experience claimed for this project, and the name and license number of the special inspector of record for this project. List the experience chronologically, starting with the earliest.

QUALIFICATION SECTION OF SPECIAL INSPECTOR LIMITED APPLICATION
Please use a separate form for each Structural Design project

The Structural Engineer of Record, hereinafter referred to as "Verifier" [in the event if the applicant is the Structural Engineer of Record, then a supervisor or colleague] must verify each work experience. Each form must be signed and sealed by the Verifier. The original form must be sent to the Verifier and a copy sent to FBPE with your application. Verifications shall be sent to FBPE directly by the Verifier. SELF-VERIFICATION IS NOT PERMITTED.

Submitted for: Structural Design Experience: #_____(List the experience chronologically, starting with the earliest.)

1. Project identification and location (street address, city, and state)			
2. Occupancy type(s).			
3. Identify features that will qualify the design as a threshold type building (See definition contained in the General Information included with this application.)	Total Area: _____SF No. of stories: _____ Height: _____ft Assembly area: _____(SF) if applicable Occupant content: _____(Persons) if app.		
4. Description of structural components or repairs/replacements structural systems designed by applicant.			
5. Was the structural inspection plan part of the permit package?	☐ Yes ☐ No		
6. Number of months experience claimed for this project.	Start Mo/Year	End Mo/Year	Total Months
7. Name, license number, and state of issuance of Verifier. (Please note: this should be someone other than the applicant)			

I am a professional engineer currently licensed in the State of Florida and my principal practice is in structural engineering or structural field inspections. I hereby certify that the above statements are true and correct and that I have the technical competency to perform structural inspection on threshold type buildings as required by Section 553.79(5)(a), Florida Statutes.

_____
Applicant Signature, PE Number, date, and seal here

- ○ I was the Structural Engineer of record for this project and have verified the above statements are true and correct.
- ○ I was a supervisor/colleague of the applicant and have direct knowledge of the applicant's involvement in the project and have verified the above statements are true and correct

_____
Verifying Engineer' Signature, PE Number, date, and seal here

QUALIFICATION SECTION OF SPECIAL INSPECTOR LIMITED APPLICATION
Please use a separate form for each Structural Field Inspection project

The Special Inspector of Threshold Buildings for the project listed below, hereinafter referred to as "Verifier" must verify the work experience listed on this page. Each form must be signed and sealed by the Verifier. The original form must be sent to the Verifier and a copy sent to FBPE with your application. Verifications shall be sent to FBPE directly by the Verifier. SELF-VERIFICATION IS NOT PERMITTED.

Submitted for: Field Inspection Experience #_____ (List the experience chronologically, starting with the earliest.)

1. Project identification (street address, city, and state)			
2. Occupancy type(s).			
3. Identify features that will qualify the threshold building. (See definition contained in the General Information included with this application.)	Total Area: _____ SF No. of stories: _____ Height: _____ ft Assembly area: _____ (SF) if applicable Occupant content: _____ (Persons) if app.		
4. Scope of field inspection by applicant.			
5. Was the inspection performed pursuant to the permitted structural inspection plan?	☐ Yes ☐ No		
6. Number of months experience claimed for this project.	Start Month/Year	End Month/Year	Total Months
7. Name, license number and state of issuance of Special Inspector of Threshold Buildings for the project.			

I am a professional engineer currently licensed in the State of Florida and my principal practice is in structural engineering or structural field inspections. I hereby certify that the above statements are true and correct and that I have the technical competency to perform structural inspection on threshold type buildings as required by Section 553.79(5)(a), Florida Statutes.

_____
Applicant Signature, PE Number, date, and seal here

I was the special inspector of Threshold Buildings for this project and have verified the above statements are true and correct.

_____
Verifier Signature, PE Number, SI Number, date, and seal here

0901 3021 - P.E. Special Inspector Limited

QUALIFICATION SECTION OF SPECIAL INSPECTOR APPLICATION

For PEs whose principal practice is performing *structural field inspections,* the applicant must:

Have five years of experience in performing structural field inspections on Threshold Buildings; *and*

Possess each of the certifications identified in paragraph 61G15-35.004(2)(f), F.A.C., *Common Requirements to All Engineers Providing Threshold Building Inspection Services as Special Inspectors,* which include:

- Certification from the American Concrete Institute (ACI) in concrete construction special inspection pursuant to the qualifications of such certification established by ACI on Jan. 1, 2017;
- Certification from the International Code Council (ICC) in structural masonry special inspection pursuant to the qualifications for such certification established by ICC on Jan. 1, 2017;
- Certification from the Post-Tensioning Institute (PTI) in post-tensioning inspection pursuant to the qualifications for such certification established by PTI on Jan. 1, 2017;
- Certification from the International Code Council or American Institute of Steel Construction (AISC) in structural steel special inspection pursuant to the qualifications for such certification established by ICC on Jan. 1, 2017, or AISC on Jan. 1, 2017;
- Certification from the International Code Council in basic soil special inspection pursuant to the qualifications for such certification established by ICC on Jan. 1, 2017.

Applicants applying via the certification route must submit copies of all current and valid certifications with their application.

FLORIDA BOARD OF PROFESSIONAL ENGINEERS

LETTER OF RECOMMENDATION FOR SPECIAL INSPECTOR LIMITED CERTIFICATION

Name of Applicant PE #

Name of Person Completing Form PE #

SI # _____

Street Address

Street Address

City, State, Zip Code

City, State, Zip Code

Telephone No.

Indicate date form was forwarded to reference:_____

I am submitting an application for certification as a Special Inspector Limited. I am listing your name for a Letter of Recommendation. Would you please complete this form and mail it to the Board of Professional Engineers.

1. I have known applicant from _____ to _____.
2. During this time, I know that this applicant has worked as a structural engineer or performed structural field inspections and has gained experience in the area of inspection of Threshold Buildings.
3. Please comment on the applicant's engineering work as it relates to threshold type buildings.

A. Experience:_____

B. Ability:_____

C. Competency:_____

(SEAL)

Signature Date Signed