

SPECIAL INSPECTOR INTENT AND INSPECTION PLAN

DATE: _____ PERMIT NUMBER: _____

STREET ADDRESS: _____

CONTRACTOR: _____

I shall;

- Maintain inspection report logs at the job site for building department inspections
- Deliver to the Building Department signed and sealed copies weekly.
- Contractor shall call for all required Building Code inspections

I shall inspect, including but not limited to, the entire

Reinforced Unit Masonry System:

List of Inspections including but not limited to:

- Masonry units, grout, reinforcing steel, cells clear of excessive mortar, grout slump, grout consolidation, proper high or low lift grouting procedures are followed, correct embedment of reinforcing steel, bolts, Compliance with ACI 530, Florida Building Code
- System compliance with ACI 530, and the approved plans,
- Verify Spot Survey and Elevation Certificate have been approved by the Town of Lauderdale By The Sea Building Department prior to placement of Grout or Concrete into cells, columns and beams, precast units
-

Metal System Buildings:

List of Inspections including but not limited to:

- Pre-Engineered, Prefabricated Metal Building Systems, erection, bracing, connections, structural members, panels, columns, sheets, purlins, girts,
-

Smoke Control Systems:

List of Inspections including but not limited to:

- Verify proper commissioning of the smoke control design in the final installed condition. Duration of operation. Opening protection. Smoke barriers sealed. Marking and identification. System response time, Testing,
-

Unusual Building, Size, Height, Design or Method of Construction:

List of Inspections including but not limited to:

- Connections, bolt types, welds,
-

Windows, Glass Doors, and Curtain Walls:

List of Inspections including but not limited to:

- Mullion connections, window connections, glass type, energy rating of glass, wind load compliance,
-

Pile Driving:

List of Inspections including but not limited to:

- Maintaining pile log, bearing capacity of each pile, depth of pile,
-

FORM FOR "SPECIAL BUILDING INSPECTOR"
SECTION 110.10 – BROWARD COUNTY ADMINISTRATIVE CODE
AND THE FLORIDA BUILDING CODE, 5th Edition (2014)

NOTICE TO PROPERTY OWNER:

You are hereby directed in accordance with Section 110.10.1 or 110.10.2 of the Broward County Administrative Code and the Florida Building Code to retain a Special Structural Inspector (A Florida Registered Architect or Licensed Engineer) to perform the following mandatory or discretionary inspections, as outlined in Section 110.10 of the Florida Building Code and submit progress reports, inspections reports, and a Certificate of Compliance to the Building Official as per Sections 110.10.6 and 110.10.7 of the Florida Building Code.

Note: The Building Official determines which discretionary inspections are to be delegated.

DATE: _____ IDENTIFICATION, CONTROL OR BUILDING PERMIT # _____

PROJECT NAME: _____

JOB ADDRESS _____ ZIP _____

LEGAL DESCRIPTION: _____ FOLIO # _____

A. MANDATORY INSPECTIONS TYPE BY CODE:

- 1) Precast Concrete Units – Section 110.10.2.1 Yes No
- 2) Reinforced Unit Masonry – Section 110.10.2.2 (per ACI 530.1-13-Level B Quality Assurance)*
*unless noted otherwise on plan..... Yes No
- 3) Connections – 110.10.2.3 Yes No
- 4) Metal System Buildings – Section 110.10.2.4..... Yes No
- 5) Smoke Control Systems – Section 110.10.2.5..... Yes No

B. DISCRETIONARY INSPECTION TYPE BY BUILDING OFFICIAL:

- 1) Building Structures or part thereof of Unusual Size, Height, Design or Method of Construction and
Critical Structural Connections – Section 110.10.1.1 Yes No
- 2) Windows, Glass Doors and Curtain Walls on buildings over two (2) stories – Section 110.10.1.1 Yes No
- 3) Pile Driving Only – Section 110.10.1.1 Yes No
- 4) Precast Concrete Units – Section 110.10.2.1 Yes No
- 5) Reinforced Unit masonry – Sections 110.10.2.2 Yes No
- 6) Other..... Yes No

C. MANDATORY DOCUMENTATION

- 1) Inspection schedule stating the specific inspection that will be made and at what phase of construction must be submitted with this application.
- 2) Progress Report/Inspection reports during construction in accordance with Section 110.10.6.
- 3) Certificate of Compliance must be submitted prior to the scheduling of the final building inspection, Section 110.10.7.

ACKNOWLEDGMENT

Owner's Signature: _____ Permit Holder's Signature: _____

Printed Name: _____ Printed Name: _____

License # (if applicable) _____

SPECIAL BUILDING INSPECTOR: _____

Registered Architect and/or Licensed Engineer Signature of Special Building Inspector, Embossed Seal AND Date

Printed Name of Special Building Inspector _____

Address of Special Building Inspector _____

State of Florida Registration # _____ Fax # _____ Telephone # _____

_____ Date: _____

Building Official (or designated representative)

BE ADVISED THIS DOES NOT PRECLUDE YOU FROM OTHER MANDATORY INSPECTIONS IN THE CODE

SPECIAL INSPECTOR CERTIFICATE OF COMPLIANCE

DATE:

PERMIT NUMBER:

JOB ADDRESS:

ZIP CODE

LEGAL DESCRIPTION:

FOLIO #:

SPECIAL INSPECTOR:

I HEREBY ATTEST that to the best of my knowledge, belief and professional judgement, the building components listed in the SPECIAL INSPECTOR FORM and INSPECTIONS LISTED IN THE INSPECTION PLAN have been inspected under my authority, as indicated in the accompanying log of completed inspections, and have been completed in substantial compliance with the APPROVED PLANS and the APPLICABLE PROVISIONS OF THE FLORIDA BUILDING CODE, and

I FURTHER ATTEST that to the best of my knowledge, belief and professional judgement, there are no known issues which would preclude in the issuance of a Certificate of Completion

Respectfully submitted,

Special Inspector Name:

Florida License Number:

Signature _____ :

Date

Seal