

**Building Safety Inspection Report Form Amended 03/15/12  
STRUCTURAL**



**Building Information**

Building / Structure address \_\_\_\_\_

Legal description \_\_\_\_\_

Folio # of Building /Structure \_\_\_\_\_

Owner's name \_\_\_\_\_

Owner's mailing address \_\_\_\_\_

Building Code Occupancy Classification \_\_\_\_\_ In accordance with Building Code Edition \_\_\_\_\_

Type of Construction \_\_\_\_\_ In accordance with Building Code Edition \_\_\_\_\_

Size ( Square footage ) \_\_\_\_\_

Number of Stories \_\_\_\_\_

**Inspection Firm**

Inspection Firm or Individual \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

Inspection Commencement Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Inspection Completion Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Inspection made by \_\_\_\_\_

**In accordance with Section 110.15 of the Broward County Administrative provisions of the Florida Building Code and the Broward County Board of Rules and Appeals Policy # 05-05 the required safety inspection has been completed.**

- No Repairs required
- Repairs are required as outlined in the attached inspection report.

Licensed Professional Engineer / Architect \_\_\_\_\_

License # \_\_\_\_\_



Seal

" I am qualified to practice in the discipline in which I am hereby signing."

Signature and Date \_\_\_\_\_

As a routine matter, and in order to avoid possible misunderstanding, nothing in this inspection Report Form, attached Minimum Inspection Guideline and our Non-Destructive Observations, should be construed directly, or indirectly, as guaranteed or warranty for any portions of the structure. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the structure, based upon careful evaluation of observed conditions, to the extent reasonably possible.

**MINIMUM INSPECTION GUIDELINES**  
**FOR BUILDING SAFETY INSPECTION**  
**STRUCTURAL**

**I. Masonry Walls**

**A. General Description**

1. Concrete masonry units
2. Clay tile or terra cotta units
3. Reinforced concrete tie columns
4. Reinforced concrete tie beams
5. Lintels
6. Other type bond beams

**B. Cracks:** Identify crack size as **HAIRLINE** if barely discernible; **FINE** if less than 1 mm in Width; **MEDIUM** if between 1 and 2 mm in width; **WIDE** if over 2 mm

1. Location - note beams, columns, other
2. Description

**C. Spalling:**

1. Location - note beams, columns, other
2. Description

**D. Rebar corrosion**

1. None visible
2. Minor
3. Significant - structural repairs required (describe)

**II. Floor and Roof Systems:**

**A. Roof:**

1. Describe type of framing system (flat, slope, type roofing, type roof deck, condition)
2. Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of supports.
3. Note types of drains and scuppers and condition.

**B. Floor system(s):**

1. Describe (type of system framing, material, condition)
2. Heavy equipment and conditions of support

**C. Inspection - note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members.****III. Steel Framing Systems:**

- A. Description
- B. Exposed Steel - describe condition of paint & degree of corrosion.
- C. Concrete or other fireproofing - note any cracking or spalling, and note where any covering was removed for inspection.
- D. Elevator sheaves beams & connections, and machine floor beams - note Condition.

**IV. Concrete Framing Systems:**

- A. Full description of structural system.
- B. Cracking:
  1. Not significant.
  2. Location and description of members affected and type cracking.
- C. General condition.
- D. Rebar corrosion
  1. None visible
  2. Minor
  3. Significant - structural repairs required (describe)

**V. Windows:**

- A. Type (Wood, steel, aluminum, jalousie, single hung, double hung, casement, awning, pivoted, fixed, other)
- B. Anchorage - type & condition of fasteners and latches.
- C. Sealants - type & condition of perimeter sealants & at mullions.
- D. Interior seals - type & condition at operable vents.
- E. General condition.

**VI. Wood Framing:**

- A. Describe floor system
- B. Note condition connector or stress
- C. Note rotting or termite damage
- D. Note alignment problems
- E. Note bearing deficiencies
- F. Note any significant damage that might affect safety and stability of building structure.

**VII. Exterior Finishes / Note any structural deficiencies in the following.**

- A. Stucco
- B. Veneer
- C. Soffits
- D. Ceiling
- E. Other



Building Safety Inspection Report Form Amended 03/15/12

**ELECTRICAL**

**Building Information**

Building / Structure address \_\_\_\_\_  
 Legal description \_\_\_\_\_  
 Folio Number of Building /Structure \_\_\_\_\_  
 Owner's name \_\_\_\_\_  
 Owner's mailing address \_\_\_\_\_  
 Building Code Occupancy Classification \_\_\_\_\_ In accordance with Building Code Edition  
 Type of Construction \_\_\_\_\_ In accordance with Building Code Edition  
 Electrical Installation \_\_\_\_\_ In accordance with National Electrical Code Edition  
 Size (Square footage) \_\_\_\_\_  
 Number of Stories \_\_\_\_\_

**Inspection Firm**

Inspection Firm or Individual \_\_\_\_\_  
 Address \_\_\_\_\_  
 Telephone Number \_\_\_\_\_  
 Inspection Commencement Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_ Inspection Completion Date \_\_\_\_ / \_\_\_\_ / \_\_\_\_  
 Inspection made by \_\_\_\_\_

**In accordance with Section 110.15 of the Broward County Administrative provisions of the Florida Building Code and the Broward County Board of Rules and Appeals Policy # 05-05 the required safety inspection has been completed.**

- No Repairs required
- Repairs are required as outlined in the attached inspection report.

Licensed Professional  
 Engineer / Architect \_\_\_\_\_  
 License # \_\_\_\_\_

" I am qualified to practice in the discipline in which I am hereby signing."

Signature and Date \_\_\_\_\_



Seal

As a routine matter, and in order to avoid possible misunderstanding, nothing in this inspection Report Form, attached Minimum Inspection Guideline and our Non-Destructive Observations, should be construed directly, or indirectly, as guaranteed or warrantee for any portions of the structure. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the structure, based upon careful evaluation of observed conditions, to the extent reasonably possible.

**MINIMUM INSPECTION GUIDELINES FOR**  
**BUILDING SAFETY INSPECTION**  
**ELECTRICAL**

- I. **Electrical Service:**
  - A. Size, Amperage, Voltage:
  - B. Phase:
  - C. Condition: Code Compliant ( ) Requires Repair ( )
  - D. Comments:
  
- II. **Meter and Electrical Rooms:**
  - A. Clearances: Code Compliant ( ) Requires Repair ( )
  - B. Comments:
  
- III. **Switchboards/Meter/Motor Control Centers:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- IV. **Grounding:**
  - A. Service Code Compliant ( ) Requires Repair ( )
  - B. Equipment Code Compliant ( ) Requires Repair ( )
  - C. Comments:
  
- V. **Conductors:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- VI. **Auxiliary Gutters/ Wireways/ Busways:**
  - A. Location: Code Compliant ( ) Requires Repair ( )
  - B. Comments:
  
- VII. **Electrical Panels:**
  - A. Location Code Compliant ( ) Requires Repair ( )
  - B. Clearance Code Compliant ( ) Requires Repair ( )
  - C. Identification Code Compliant ( ) Requires Repair ( )
  - D. Comments:
  
- VIII. **Disconnects:**
  - A. Location Code Compliant ( ) Requires Repair ( )
  - B. Clearance Code Compliant ( ) Requires Repair ( )
  - C. Identification Code Compliant ( ) Requires Repair ( )
  - D. Comments:

- IX. **Branch Circuits:**
  - A. Identification Code Compliant ( ) Requires Repair ( )
  - B. Comments:
  
- X. **Conduit/Raceways:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XI. **Low Voltage Wiring Methods** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XII. **Building Illumination:**
  - A. Building Egress Code Compliant ( ) Requires Repair ( )
  - B. Emergency Code Compliant ( ) Requires Repair ( )
  - C. Exit Signs Code Compliant ( ) Requires Repair ( )
  - D. Comments:
  
- XIII. **Fire Alarm System:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XIV. **Smoke Detectors:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XV. **Generator:**
  - A. Emergency Code Compliant ( ) Requires Repair ( )
  - B. Standby/Optional Code Compliant ( ) Requires Repair ( )
  - C. Comments:
  
- XVI. **Site Wiring:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XXIV. **Swimming Pool/Spa Wiring:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XXV. **Wiring to Mechanical Equipment:** Code Compliant ( ) Requires Repair ( )  
Comments:
  
- XXVI. **General Additional Comments:**