Building Structures--General Building Information

Event/Date: _____________________________ Investigator: ___________________________
Short description of observation: _____________________________________________ Date of observation: ___________________________

Location

<table>
<thead>
<tr>
<th>Number</th>
<th>Street (indicate street, road, avenue, lane, etc.)</th>
<th>Additional Address (room, suite, floor, etc.)</th>
<th>City</th>
<th>State</th>
<th>Zip</th>
<th>Country</th>
</tr>
</thead>
</table>

Alternative description or name: _____________________________________________

Map Reference

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
<th>Direction</th>
<th>Thomas Bros. Page No.</th>
</tr>
</thead>
</table>

Overall damage rating of the structure?

☐ None
☐ Slight
☐ Moderate
☐ Severe
☐ Collapse

Building occupancy?

☐ Residential
☐ Commercial
☐ Industrial
☐ Educational
☐ Governmental
☐ Vacant
☐ Unknown
☐ Other _____________________________

Building type? (adapted from FEMA 310)

☐ Wood light frame
☐ Wood frame, commercial & industrial
☐ Steel moment frame
☐ Steel-braced frame
☐ Steel light frame
☐ Steel light frame with infill masonry shear walls
☐ Concrete moment resisting frame
☐ Concrete shear walls
☐ Concrete frame with infill masonry shear walls
☐ Precast/tilt-up concrete shear walls
☐ Precast concrete frame
☐ Reinforced masonry bearing walls
☐ Unreinforced masonry bearing walls
☐ Other _____________________________

Stories above grade?

☐ 1-3
☐ 4-7
☐ 8-14
☐ 15-30
☐ 31-40+

Building era?

☐ Pre-1936
☐ 1937-1974
☐ 1975-1988
☐ Post-1988

Basement stories?

☐ 0
☐ 1
☐ 2
☐ 3 - 5
☐ 5 +

How accessible is the building?

☐ Unknown
☐ Full
☐ Limited
☐ None

Building size?

☐ Small (<3,000 ft² and 280 m²)
☐ Medium (3,000–10,000 ft² and 280–930 m²)
☐ Large (>10,000 ft² and 930 m²)

Site sloped?

☐ Yes
☐ No
### II. General Building Information (cont.)

**Floor diaphragms?**
- [ ] Wood sheathed
- [ ] Metal decking
- [ ] Metal decking with concrete fill
- [ ] Precast concrete panels with no topping
- [ ] Precast concrete panels with topping slab
- [ ] Cast-in-place concrete slab
- [ ] Other________________________

**Floor damage**
- [ ] Yes
- [ ] No

**Roof diaphragms?**
- [ ] Wood sheathed
- [ ] Metal decking
- [ ] Metal decking with concrete fill
- [ ] Precast concrete panels with no topping
- [ ] Precast concrete panels with topping slab
- [ ] Cast-in-place concrete slab
- [ ] Other________________________

**Roof damage**
- [ ] Yes
- [ ] No

**Is there a complete load path to transfer lateral loads to the foundation?**
- [ ] Unknown
- [ ] Yes
- [ ] No

**Building plumb?**
- [ ] Yes  
- [ ] No

**Foundation?**
- [ ] Reinforced concrete mat slab
- [ ] Reinforced concrete spread or continuous footing
- [ ] Concrete slab-on-grade
- [ ] Masonry foundation
- [ ] Stone foundation
- [ ] Deep foundation
- [ ] Pile foundation
- [ ] Caisson foundation
- [ ] Other________________________

**Foundation damage?**
- [ ] Yes  
- [ ] No

- [ ] Settlement
- [ ] Cracking
- [ ] Uplift
- [ ] Other

**Building configuration?**
- [ ] Regular
- [ ] Vertically Regular
- [ ] Vertically Irregular
- [ ] Horizontally Regular
- [ ] Horizontally Irregular
- [ ] Soft Story
- [ ] Short Column
- [ ] Unknown
- [ ] Other________________________

**Construction quality?**
- [ ] Unknown
- [ ] Good
- [ ] Fair
- [ ] Poor

**Pre-existing deterioration or maintenance issues that might affect building performance?**
- [ ] Unknown
- [ ] Yes
- [ ] No

**Previous retrofit/rehabilitation?**
- [ ] Unknown
- [ ] Yes
- [ ] No

**Dampers or similar energy dissipation devices?**
- [ ] Yes
- [ ] No
- [ ] Unknown

**Behavior of adjacent buildings affect the behavior of the structure (pounding)?**
- [ ] Unknown
- [ ] Yes
- [ ] No

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**Sketches/Comments:**

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