# Table 1807.1: Observed Item Condition(s) during Phase 1

***Attach this table to the Phase 1 Form Report, Complete Sections A through C for each item featuring "deterioration" or "distress" observed during Phase 1 Inspection***

**Phase 1 Table Identification Number:** *ex: Table 1807.1.1 = First Table within Phase 1 Form Report*

**Item Observed Name/Type:** *ex: Beam, Column, Wall, Brace, Deck, Diaphragm, Column, Balcony, etc*

**Item Observed Label** *ex: Beam 1, Column A, Wall 8, etc.*

**Date Inspected Inspector Name**

**Type of Structural Component** Circle One: Load-bearing element, Primary structural member, Primary structural system, Other

**Material(s) of Structural Component:**

**Type of Structural Component:** Circle One: Lateral System, Gravity System, Cladding, Building Envelope (non-structural cladding)

**Plan View Location of Item Observed Elevation View Location of Item Observed Further Identifying Location**

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| **A: Verification of Structural Item***Circle the observed condition. A condition of "Yes", "Not Accessible", or "Need More Investigation" requires Box B as shown herein.* |
| Does the item support gravity or lateral load during permanent, routine, frequent, orenvironmental loads? | No\* | Yes | Not Accessible | Need More Investigation |

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| **B: Minimum Checks for Indications of or Actual Substantial Structural Deterioration***Circle the observed condition. A condition of "Yes", "Not Accessible", or "Need More Investigation" requires a Phase 2 Milestone Inspection to verify if Substantial Structural Deterioration is present.* |
| Does the observed condition meet the definition of Dangerous? | No | Yes, End Phase 1 & Report Condition to Building Official |  |
| Does the observed condition appear to interrupt or disconnect the load path to, from, or within the load-bearing element, lateral system, or verical system? | No | Yes | Not Accessible | Need More Investigation |
| Does the observed condition interrupt the load path of the cladding system to the structural load-bearing elements, primary structural system, or primary structural members? | No | Yes | Not Accessible | Need More Investigation |
| Does the observed condition indicate a reduction of the strength or elongation of unbraced length of the affected structural component(s)? | No | Yes | Not Accessible | Need More Investigation |
| Was there an apparent change or increase of load above the observed condition? | No | Yes | Not Accessible | Need More Investigation |
| Was there an apparent change or loss of the support system and foundation below theobserved condition? | No | Yes | Not Accessible | Need More Investigation |
| Does the "deterioration" or "distress" continuethrough multiple structural members or materials? | No | Yes | Not Accessible | Need More Investigation |
| If the item with the observed condition "fails" prior to the installation of shoring, would the resulting condition meet the definition of Dangerous? (Potential Dangerous Condition) | No | Yes | Not Accessible | Need More Investigation |

# Table 1807.1: Observed Item Condition(s) during Phase 1 (Continued)

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| **C: Qualification of Observed Condition(s)***For each condition observed, provide a check mark if the result of the Assessment indicated Substantial Structural Deterioration and/or Dangerous Condition.* |
|  | **Substantial Structural Deterioration** | **Dangerous** |
| **Condition Observed** | **Not SSDet\*** | **Sign of SSDet\*\*** | **Actual SSDet\*\*** | **Potential****Dangerous Condition\*\*** | **Actual Dangerous Condition\*\*\*** |
| **Bulging** |  |  |  |  |  |
| **Settlement** |  |  |  |  |  |
| **Deflection** |  |  |  |  |  |
| **Expansion** |  |  |  |  |  |
| **Contraction** |  |  |  |  |  |
| **Cracking** |  |  |  |  |  |
| **Spalling** |  |  |  |  |  |
| **Peeling** |  |  |  |  |  |
| **Moisture Exposure/Water Intrusion** |  |  |  |  |  |
| **Stains** |  |  |  |  |  |
| **Corrosion** |  |  |  |  |  |
| **Rust** |  |  |  |  |  |
| **Rot** |  |  |  |  |  |
| **Insect-Damage** |  |  |  |  |  |
| **Prior Repairs\*\*\*\*** |  |  |  |  |  |
| **Patching\*\*\*\*** |  |  |  |  |  |
| **Sign Of Material Deterioration** |  |  |  |  |  |
| **Apparent Overloading** |  |  |  |  |  |
| **Overstress** |  |  |  |  |  |
| **Deterioration** |  |  |  |  |  |
| **Apparent Deflection** |  |  |  |  |  |

\*Provide Assessment Verification in Section WW, Attach Photograph of Condition Observed

\*\*Requires a Phase 2 Inspection, Attach Photograph of Condition Observed

\*\*\*Requires Notification to Building Owner and Building Official, Attach Photograph of Condition Observed

\*\*\*\*Provide date the item/area was patched, repaired, etc. Confirm patch/repair was performed with permit when applicable.

**Summary of Findings** (Check all that apply)

* Potentially Dangerous Condition Observed; Structural Evaluation is required.
* Actual Dangerous Condition Observed; Notify Building Official; Structural Evaluation is required.
* Indication of Substantial Structural Deterioration Observed; Phase 2 Inspection is required.
* Actual Substantial Structural Deterioration Observed; Phase 2 Inspection is required.
	+ Indication of need for maintenance
	+ Indication of need for repair
	+ Indication of need for replacement

Inaccessible Condition of Structural Component; Phase 2 inspection is required for this item in order to complete Milestone Inspection of Inaccessible Conditions

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