



**CITY OF TACOMA**  
**Planning & Development Services**

**Structural Observation / Special Inspections Form**  
**2015 / 2018 IBC - Chapter 17**

PROJECT: \_\_\_\_\_ PERMIT: \_\_\_\_\_

**Required Structural Observations (1704.6)**

Select one

- ☐ None Required      ☐ Structural Observation Required per IBC 1704.6
- Design Professional \_\_\_\_\_  
 Name / Phone Number \_\_\_\_\_

**Required Special Inspections (1705)**

- ☐ None Required - *OR- Fill in blanks & Check boxes below*

WABO SPECIAL INSPECTION AGENCY (STRUCTURAL & ARCHITECTURAL) ‡

\_\_\_\_\_  
 NON-WABO SPECIAL INSPECTION AGENCY (STRUCTURAL & ARCHITECTURAL )

\_\_\_\_\_  
 NON-WABO SPECIAL INSPECTION AGENCY (GEOTECHNICAL - 1705.6, 1705.7, 1705.8, AND 1705.9) \*\*

**It is the responsibility of the owner or owner's designee to notify the Special Inspection Agency AND schedule a building inspection in a timely manner. Send summary letters and nonconformance reports to the Planning & Development Services Department. See Chapter 17 for additional roles and responsibilities for Contractor, Design Professional and Special Inspection Agency.**

- |   |   |
|---|---|
| <input type="checkbox"/> Special Cases (1705.1.1)                               | <input type="checkbox"/> <b>Special inspection for Wind Resistance (1705.11) ‡ MTL's as Applicable</b>    |
| <input type="checkbox"/> <b>Steel Construction (1705.2) ‡ SSB, CF, SW</b>       | <input type="checkbox"/> <b>Special inspection for Seismic Resistance (1705.12) ‡ MTL's as Applicable</b> |
| <input type="checkbox"/> <b>Concrete Construction (1705.3) ‡ RC, SC, PC, PI</b> | <input type="checkbox"/> <b>Testing for Seismic Resistance (1705.13) ‡ MTL's as Applicable</b>            |
| <input type="checkbox"/> <b>Masonry Construction (1705.4) ‡ SM</b>              | <input type="checkbox"/> <b>Sprayed Fire-Resist. Mtrls (1705.14) ‡ FP</b>                                 |
| <input type="checkbox"/> <b>Wood Construction (1705.5) ‡ SWD</b>                | <input type="checkbox"/> Mastic & Intumescent fire-resistive coatings (1705.15)                           |
| <input type="checkbox"/> Soils (1705.6)**                                       | <input type="checkbox"/> EIFS (1705.16)   |
| <input type="checkbox"/> Driven Deep Foundations (1705.7) **                    | <input type="checkbox"/> <b>Fire-resistant Penetration &amp; Joints (1705.17) ‡ FS</b>                    |
| <input type="checkbox"/> Cast In Place Deep Foundations (1705.8) **             | <input type="checkbox"/> Testing for Smoke Control (1705.18)  |
| <input type="checkbox"/> Helical Pile Foundations (1705.9) **                   | <input type="checkbox"/> <b>Sealing of mass timber (1705.19) ‡ SWD*</b>                                   |
| <input type="checkbox"/> <b>Fabricated Items (1705.10) ‡ SW, SSB</b>            |   |

**Other inspections** as required by the Design Professional or the Building Official

- ☐ Post Installed Concrete Anchors per manufactures research reports ‡ PA
- ☐ other \_\_\_\_\_