



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.

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

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

- Post Installed Concrete Anchors per manufactures research reports ‡PA
other _____