

Special Inspection Form
2019 CBC Adopted Codes
Effective January 1st, 2020

Prior to issuance of a permit, the applicant shall complete Part I of this form. Part II and Part III shall be completed by the project registered design professional and the Community Development Department as a part of the plan review process. Before permit issuance, all parties must sign this agreement. Please note that failure to comply with special inspection requirements could be expensive in terms of retrofit design and construction as well as delays in the project.

Part I - Statement of Special Inspection

Project Address: _____

Permit Number: _____

City Approved Testing/ Inspection Firms (Form CDD-230)

Firm 1: _____ Phone Number: _____

Email Address: _____

Firm 2: _____ Phone Number: _____

Email Address: _____

Part II - Special Inspection and Testing Agreement

Where special inspections or tests are required by Section 1705, the registered design professional in responsible charge shall prepare a statement of special inspections, which shall be submitted to the Building Official for approval prior to issuance of the building permit. The special inspectors shall be employed by the owner, the registered design professional, or owner's authorized agent, other than the contractor or any other person responsible for the work (such as an owner-builder/developer).

The special inspection firm(s) named above have been authorized to perform the special inspection and testing services designated in this agreement and in accordance with the California Building Code (CBC) requirements, and to report all activities to the Building Official and other parties as listed. It is understood that special inspections are required in addition to the normal inspections performed by the Building Official.

The undersigned hereby affirms, under penalty of law, that the special inspection program is in accordance with the requirements of the CBC and the City of Sacramento. The undersigned has used all reasonable diligence in completing this form and to the best of his/her knowledge the information contained herein is true and complete. The undersigned hereby certifies under the penalty of perjury under the laws of the State of California that the foregoing is true and correct.

This plan has been developed with the understanding that the Building Official will:

- Review and approve the qualifications of the Special Inspectors who will perform the inspections.
- Monitor special inspection activities on the job site to assure that the Special Inspectors are qualified and are performing their duties as called for in this Statement of Special Inspection.
- Review submitted inspection reports.
- Perform inspections as required by CBC 110.3 and the local building code.

Registered Design Professional in Responsible Charge:

Name: _____ License Number: _____
Phone Number: _____ Email Address: _____
Signature: _____ Date: _____

Owner or Owner's Authorized Agent:

Name: _____
Phone Number: _____ Email Address: _____
Signature: _____ Date: _____

Building Official's Acceptance:

Plan Reviewer: _____
Signature: _____ Date: _____

Seismic and Wind Requirements (Section 1705.11, 1705.12 and 1705.13)

Description of seismic/wind-force-resisting system and designated seismic/wind systems subject to special inspections as per Section 1705.11, 1705.12 and 1705.13. Describe the lateral resisting system in the longitudinal and transverse directions.

The extent of the seismic/wind-force-resisting system is defined in more detail in the construction documents.

Part III - Schedule of Special Inspections

Please refer to Chapter 17 of the 2019 California Building Code for detailed tasks for each inspection heading below. Inspection tasks correspond to item #'s and table references listed below.

CONSTRUCTION TYPE	CONTINUOUS	PERIODIC	NOTES
A. STEEL CONSTRUCTION (1705.2)			
1. Structural Steel (1705.12.1)	<input type="checkbox"/>	<input type="checkbox"/>	
2. Cold-formed Steel Deck (1705.2.2)	<input type="checkbox"/>	<input type="checkbox"/>	
3. Open-web Steel Joists and Joist Girders (1705.2.3)	<input type="checkbox"/>	<input type="checkbox"/>	
4. Cold-formed Steel Trusses \geq 60 feet (1705.2.4)	<input type="checkbox"/>	<input type="checkbox"/>	
5. Structural Welding (1705.2.5)			
a. Shop Welding	<input type="checkbox"/>	<input type="checkbox"/>	
b. Field Welding	<input type="checkbox"/>	<input type="checkbox"/>	
6. High Strength Bolts	<input type="checkbox"/>	<input type="checkbox"/>	
B. CONCRETE CONSTRUCTION (1705.3)			
7. Welding of Reinforcing Bars (1705.3.1)	<input type="checkbox"/>	<input type="checkbox"/>	
8. Material Tests (1705.3.2)	<input type="checkbox"/>	<input type="checkbox"/>	
9. Cast in Place Anchors (Table 1705.3)	<input type="checkbox"/>	<input type="checkbox"/>	
10. Post-installed Anchors (1705.3.8)	<input type="checkbox"/>	<input type="checkbox"/>	
11. Prestressed Concrete (1705.3.4)	<input type="checkbox"/>	<input type="checkbox"/>	
12. Precast Concrete (Table 1705.3)	<input type="checkbox"/>	<input type="checkbox"/>	
13. Shotcrete (Table 1705.3)	<input type="checkbox"/>	<input type="checkbox"/>	
C. MASONRY CONSTRUCTION (1705.4)			
14. Masonry			
a. Level A	<input type="checkbox"/>	<input type="checkbox"/>	
b. Level B	<input type="checkbox"/>	<input type="checkbox"/>	
c. Level C	<input type="checkbox"/>	<input type="checkbox"/>	
15. Post-installed Anchors in Masonry	<input type="checkbox"/>	<input type="checkbox"/>	
D. WOOD CONSTRUCTION (1705.5, 1705.11.1 & 1705.12.2)			
16. High-load Diaphragms (1705.5.1)	<input type="checkbox"/>	<input type="checkbox"/>	
17. Metal-plate-connected Wood Trusses: Height \geq 60 inches <u>or</u> span \geq 60 feet (1705.5.2)	<input type="checkbox"/>	<input type="checkbox"/>	
18. Structural Sheathing < 4 inches (1705.11.1 & 1705.12.2)	<input type="checkbox"/>	<input type="checkbox"/>	
E. SOILS AND FOUNDATION CONSTRUCTION			
19. Soils (1705.6)	<input type="checkbox"/>	<input type="checkbox"/>	
20. Driven Deep Foundation (1705.7)	<input type="checkbox"/>	<input type="checkbox"/>	
21. Cast-in-place Deep Foundation (1705.8)	<input type="checkbox"/>	<input type="checkbox"/>	
22. Helical Pile Foundation (1705.9)	<input type="checkbox"/>	<input type="checkbox"/>	

F. OTHERS OR SPECIAL CASES (1705.1.1)

Instruction to the Special Inspector:

- 1. Provide daily field reports to the building inspector on site as construction progress.**
- 2. A copy of all special inspection test laboratory reports shall be sent to the plan check engineer identified above and the architect or engineer of record.**
- 3. Upon completion of special inspections and testing work, provide the city's plan check engineer a final special inspection test report wet stamped and signed by the registered design professional responsible in charge.**
- 4. Special inspection of off site fabricated items is required per CBC 1704.2.5. The City of Sacramento does not have any approved fabricators. If fabricator approval is desired on a specific project, submit a written request to the Supervising Engineer or Chief Building Official per CBC 1704.2.5.1.**