



Building Codes Division Commercial Special Inspections Agreement Risk Category III and IV Structures

(Special inspection, testing and structural observation agreement)

Permit Number: _____

Project Name: _____

Project Address: _____

Date: _____

In order for a building permit to be issued, Sections D through F of this agreement shall be completed, and the agreement shall be signed by the contractor, the engineer of record, and the owner or the owner's authorized agent.

In accordance with 2019 Oregon Structural Specialty Code (OSSC) Sections 107.1, 1704 and 1705, structural observations, a quality assurance plan, and special inspections have been identified in a program statement prepared by the registered design professional in responsible charge for all work that falls within the categories specifically identified in these OSSC Sections. This statement is included within the approved construction documents, and all special inspections, testing, quality assurance, and structural observations will be determined and performed following this statement.

All special inspections and testing shall be performed in accordance with the provisions of OSSC Sections 1704 and 1705. The special inspector shall comply with the duties and responsibilities presented in the Oregon Building Officials Association (OBOA) Special Inspection Program (SIP), and shall observe and document the work for conformance with the approved plans and specifications. (Upon request, copies of the OBOA SIP can be provided for review. In addition, the entire OBOA Special Inspection Program is available for review on their web site at www.OregonBuildingOfficials.com.)

During the project, the County field inspection staff will monitor the special inspections, testing, quality assurance, and structural observations and shall have the ability to question results as needed to maintain compliance with the approved program. All written results of these inspections or tests, including noncompliance lists and final summary letters, shall be provided to the Building Official and the registered design professional in responsible charge.

Special inspections are in addition to, and do not replace, inspections required to be performed by County inspectors. Before proceeding with the project, County inspectors must approve all work after a report by the special inspector has been provided. Example: Prior to placing concrete in a footing/foundation, approval by BOTH the special inspector and County inspector must be obtained.

The special inspector or special inspection agency AND the engineer of record shall submit final summary reports to the Building Official. The summary shall include a statement indicating that all items requiring special inspection, testing, or structural observations were fulfilled, reported, and, to the best of their knowledge, performed in conformance with the approved plans, specifications, approved change orders, and applicable workmanship provisions of the OSSC. The final summary reports shall be submitted to the Building Codes Division **a minimum of two days prior to requesting a final inspection.** A final inspection request will not be granted until the final summary reports have been deemed acceptable by the Building Codes Division.

A - SPECIAL INSPECTION AND TESTING

The following inspections have been indicated within the program statement prepared by the design professional in responsible charge:

- Inspection of Fabricators (OSSC 1704.2.5)
- Steel Construction (OSSC 1705.2)
- Concrete Construction (OSSC 1705.3)
- Masonry Construction (OSSC 1705.4)
- Wood Construction (OSSC 1705.5)
- Soils (OSSC 1705.6)
- Radon Mitigation (OSSC 1705.19)
- Post-Installed Anchors (OSSC 1705.1.1(3))
- In accordance with OSSC Section 1705.1.1, the building official has determined that the following
- Cast-in-Place Deep Foundations (OSSC 1705.8)
- Helical Pile Foundations (OSSC 1705.9)
- Sprayed Fire-Resistant Materials (OSSC 1705.14)
- Mastic & Intumescent Fire-Resistant Coating (OSSC 1705.15)
- EIFS (OSSC 1705.16)
- Fire-Resistant Penetrations and Joints (OSSC 1705.17)
- Smoke Control (OSSC 1705.18)
- Driven Deep Foundations (OSSC 1705.7)

Special Case inspections are required: _____

Special Inspections and Testing for Seismic Resistance

- Structural Steel (OSSC 1705.12.1)
- Structural Wood (OSSC 1705.12.2)
- Access Floors (OSSC 1705.12.5.1)
- Mechanical and Electrical Components (OSSC 1705.12.6)
- Cold-Formed Steel Framing (OSSC 1705.12.3)
- Testing of Structural Steel (OSSC 1705.13.1)
- Seismic Certification of Nonstructural Components (OSSC 1705.13.2)
- Designated Seismic Systems (OSSC 1705.13.3)
- Systems Testing for Seismically Isolated Structures (OSSC 1705.13.4)
- Architectural Components (OSSC 1705.12.5)
- Storage Racks (OSSC 1705.12.7)
- Seismic Isolation System (OSSC 1705.12.8)
- Cold-Formed Steel Special Bolted Moment Frame (OSSC 1705.12.9)

B - QUALITY ASSURANCE PLANS

Quality Assurance for Seismic Resistance:
(OSSC 1705.12)

- As noted in program provided in drawings.
- To be issued with agreement.
- Not applicable.

Contractor Responsibility Statement:
(OSSC 1704.4)

- This agreement will stand as the Responsibility.
- To be provided as a separate submittal.
- Not applicable.

C - STRUCTURAL OBSERVATION (OSSC 1704.6)

- Structural observations shall be provided following the program noted in the structural drawings.
- The building official has determined that structural observation is required with the following frequency and extent: _____

D - NAMES OF PARTIES INVOLVED (To be completed by applicant)

Please complete the following information by listing the general contractor responsible for construction, and the design professionals involved in the project. **This information is provided for identification only, signatures are not required.**

Contractor: _____ Engineer of Record: _____

Architect of Record: _____ Geotechnical Engineer: _____

E- SELECTION OF A SPECIAL INSPECTION AGENCY (To be completed by applicant)

A special inspection agency may be chosen from any of the approved inspector lists accepted by the Building Codes Division. The Building Codes Division recognizes the agency lists published by OBOA and the Washington Association of Building Officials (WABO). The OBOA-approved agency list is provided for your convenience. If multiple special inspections are required, and multiple agencies will be used, identify each agency and the special inspections they will perform.

- | | |
|--|---|
| <input type="checkbox"/> ACS Testing Inc. (503) 443-3799 | <input type="checkbox"/> Northwest Geotechnical Inc. (503) 682-1880 |
| <input type="checkbox"/> Clair Company, Inc. (541) 758-1302 | <input type="checkbox"/> Professional Service Industries, Inc. (503) 289-1778 |
| <input type="checkbox"/> Columbia West Engineering, Inc. (360) 823-2900 | <input type="checkbox"/> Wallace Group, Inc. (541) 382-4707 |
| <input type="checkbox"/> FEI Testing and Inspections, Inc. (541) 757-4698 | <input type="checkbox"/> Klein & Associates, Inc. (541) 386-3322 |
| <input type="checkbox"/> Materials Testing and Inspection, Inc. (503) 747-7159 | <input type="checkbox"/> KPFF Special Inspections Group (503) 227-3251 |
| <input type="checkbox"/> Terracon Consultants (503) 659-3281 | <input type="checkbox"/> WW NDT Services (541) 914-9077 |
| <input type="checkbox"/> Carlson Testing, Inc. (503) 684-3460 | |

If the agency you desire to employ is not included within the approved lists, use the "Other" box to indicate the agency or inspector you intend to use. A written request to use this agency or individual shall be submitted to the Building Codes Division for review and approval by the Building Official. Include with this request qualifications and validations demonstrating the agency's or individual's competence to perform inspections for the types of construction in question.

Other: _____ Phone Number: _____

F – ACKNOWLEDGEMENTS

(I have read and agree to comply with the terms and conditions of this agreement)

Owner/Authorized Agent (Printed)

Owner Signature

Date

General Contractor Firm Name (Printed)

General Contractor Representative Signature

Date

Engineering of Record Firm (Printed)

Engineer or Architect Signature

Date

G - ACCEPTED BY THE BUILDING CODES DIVISION

Plans Examiner: _____ Date: _____

For any questions pertaining to this agreement, please call (503) 742-4400.