



## CITY of BEAVERTON

4755 SW Griffith Drive, PO Box 4755, Beaverton, OR 97076

General Information (503) 526-2493

### BUILDING SERVICES DIVISION COMMERCIAL CONSTRUCTION SPECIAL INSPECTION/TESTING AND STRUCTURAL OBSERVATION AGREEMENT

Permit Number: \_\_\_\_\_

Project Name: \_\_\_\_\_

Project Address: \_\_\_\_\_

#### **THIS AGREEMENT PRESENTS THE REQUIREMENTS FOR SPECIAL INSPECTION/TESTING AND STRUCTURAL OBSERVATION FOR COMMERCIAL, INDUSTRIAL, AND MULTI-FAMILY CONSTRUCTION DESIGNED FOLLOWING THE 2006 INTERNATIONAL BUILDING CODE WITH 2007 OREGON AMENDMENTS (THE 2007 OREGON STRUCTURAL SPECIALTY CODE)**

For a building permit to be issued, the owner or the owner's authorized agent shall complete and sign Sections C and D of this agreement acknowledging understanding and intent to comply with the requirements of the *Special Inspections and Structural Observations Program*.

In accordance with Oregon Structural Specialty Code (OSSC) Sections 106.1, 1704.1.1, and 1705, the structural observations and on-site 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 OSSC Sections 1704 and 1709.

The program statement will be included within the approved construction documents, and the special inspection and structural observation program will be reviewed and administered from this statement.

All special inspections identified within the statement presented in the approved construction documents shall be inspected or tested in accordance with the provisions of OSSC Section 1704. The special inspector shall comply with the duties and responsibilities presented in Sections II and V of the OBOA Special Inspection Program and shall observe and document the work for conformance with the approved plans and specifications. 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 City inspectors. Before proceeding with the project, City 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 City inspector must be obtained.

The final special inspection and structural observation reports shall be submitted to the Building Services Division **a minimum of two days prior to requesting a final inspection.** A final inspection request will not be granted until the final special inspection and structural observation reports have been deemed acceptable by the Building Services Division.

**A. SPECIAL INSPECTION AND TESTING (To be completed by plans examiner)**

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

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|--|---|
| <input type="checkbox"/> Inspection of Fabricators (OSSC 1704.2) | <input type="checkbox"/> Pier Foundations (OSSC 1704.9)                             |
| <input type="checkbox"/> Steel Construction (OSSC 1704.3)        | <input type="checkbox"/> Sprayed Fire-Resistant Materials (OSSC 1704.10)            |
| <input type="checkbox"/> Concrete Construction (OSSC 1704.4)     | <input type="checkbox"/> Mastic & Intumescent Fire-Resistant Coating (OSSC 1704.11) |
| <input type="checkbox"/> Masonry Construction (OSSC 1704.5)      | <input type="checkbox"/> EIFS (OSSC 1704.12)  |
| <input type="checkbox"/> Wood Construction (OSSC 1704.6)         | <input type="checkbox"/> Smoke Control (OSSC 1704.14)                               |
| <input type="checkbox"/> Soils (OSSC 1704.7)                     | <input type="checkbox"/> Anchors – Expansion/Adhesive (OSSC 1704.13(B))             |
| <input type="checkbox"/> Pile Foundations (OSSC 1704.8)          | <input type="checkbox"/> Special Case (OSSC 1704.13)                                |
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**B. STRUCTURAL OBSERVATION (To be completed by plans examiner)**

- Per Structural Observation Program noted on the Structural Drawings  
 Indicate stages at which structural observation is to occur:

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**C. 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: \_\_\_\_\_

From the list on the following page, indicate the special inspection agency(s) assigned to perform the inspections. The OBOA-approved inspectors list is provided for your convenience.

A special inspection agency may be chosen from any of the approved inspector lists accepted by the Building Services Division. The Building Services Division recognizes the agency lists published by the Oregon Building Officials Association (OBOA), the City of Corvallis, the Washington Association of Building Officials (WABO), and the City of Portland.

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 Services Division, and the agency’s qualifications and validation demonstrating competence to perform inspections for the type of construction in question must be presented to the Building Official for review.

If multiple special inspection types are required and multiple agencies will be used, identify each agency and the special inspections they will perform.

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|---|---|
| <input type="checkbox"/> ACS Testing Inc. (503) 443-3799                  | <input type="checkbox"/> Krazan & Associates, Inc. (425) 485-5519                   |
| <input type="checkbox"/> Carlson Testing Inc. (503) 684-3460              | <input type="checkbox"/> Mayes Testing Engineers, Inc. (503) 281-7515               |
| <input type="checkbox"/> Clair Company, Inc. (800) 383-8855               | <input type="checkbox"/> Northwest Geotechnical Inc. (503) 682-1880                 |
| <input type="checkbox"/> Kleinfelder, Inc. (503) 644-9447                 | <input type="checkbox"/> Professional Service Industries, Inc. (PSI) (503) 289-1778 |
| <input type="checkbox"/> FEI Testing and Inspections, Inc. (541) 757-4698 |   |
| <input type="checkbox"/> Other: _____                                     | Phone Number: _____   |

**D. SIGNATURE (To be completed by applicant)**

The owner/authorized agent has read the requirements of the Special Inspection and Structural Observation Program, as presented in the program statement prepared by the designer in responsible charge, and Chapter 17 of the 2007 OSSC and agrees to comply with the terms and conditions of the program.

Owner/Authorized Agent: \_\_\_\_\_ Date: \_\_\_\_\_

**E. ACCEPTED FOR THE BUILDING SERVICES DIVISION (To be completed by plans examiner)**

Plans Examiner: \_\_\_\_\_ Date: \_\_\_\_\_

For any questions pertaining to this agreement, please call (503) 526-2527.