

**CITY OF PORTLAND, OREGON – BUREAU OF DEVELOPMENT SERVICES**

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**Structural Special Inspection and Observation Program Checksheet**

The registered design professional in responsible charge shall prepare and submit a special inspection and structural observation program in accordance with IBC Sections 1704.1.1, 1705.2, and 106.3.4.1, and confirm that the special inspection and structural observations noted below are indicated on the drawings.

~ Please Note that separate Soils and Life Safety Inspection Checksheets may also be required ~

**Instructions – Parts D and E of this Checksheet must be fully completed by the Owner (or Architect or Engineer acting as the owner’s agent) in order to obtain your permit.**  
 When complete, return this form to BDS Permitting Services. You may return it in person at 1900 SW 4<sup>th</sup> Ave, by fax to (503) 823-4172, or by email to specialinspectionsforms@portlandoregon.gov

<b>Application #</b>	13-174390-000-00-RS	<b>Date:</b>	October 9, 2013
<b>Project Name:</b>	12780 SW FIELDING RD		
<b>Site Address:</b>	12780 SW FIELDING RD		
<b>Architect of Record (Firm)</b>	JEFFREY SIMPSON	<b>Phone #</b>	503-841-6315
<b>Engineer of Record (Firm)</b>	Ztec Engineers	<b>Phone #</b>	503-235-8795

The following special inspections and structural observations shall be performed according to the State Building Code and City of Portland Special Inspection Program Administrative Rules unless a program of inspections is submitted by the Engineer of Record and approved by Bureau of Development Services.

**A. REQUIRED SPECIAL INSPECTIONS FOR ALL BUILDING TYPES**

- |  |  |  |  |
|--|--|--|--|
| <input checked="" type="checkbox"/> Steel Construction | <input type="checkbox"/> Concrete Construction | <input type="checkbox"/> Anchors – Adhesive        | <input type="checkbox"/> Wood Construction         |
| <input type="checkbox"/> Curtainwall                   | <input type="checkbox"/> Prestressed Concrete  | <input type="checkbox"/> Anchors – Cast-in-place   | <input type="checkbox"/> Masonry                   |
| <input type="checkbox"/> Structural Silicone Glazing   | <input type="checkbox"/> Shotcrete             | <input type="checkbox"/> Anchors – Expansion/Screw | <input type="checkbox"/> Cold Formed Steel Framing |
| Special Cases: <input type="checkbox"/>                | <input type="checkbox"/>                       | <input type="checkbox"/>                           | <input type="checkbox"/>                           |

**B. REQUIRED SPECIAL INSPECTIONS FOR CATEGORY III AND IV BUILDINGS (In addition to those noted above.)**

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Seismic Force Resist. System | <input type="checkbox"/> Storage Racks            | <input type="checkbox"/> Access Floors | <input type="checkbox"/> Suspended Ceilings |
| <input type="checkbox"/> Mechanical Components        | <input type="checkbox"/> Electrical Components    | <input type="checkbox"/> Cladding      | <input type="checkbox"/> Veneer             |
| <input type="checkbox"/> Nonbearing Walls             | <input type="checkbox"/> Seismic Isolation System | <input type="checkbox"/>               | <input type="checkbox"/>                    |
| Special Cases: <input type="checkbox"/>               | <input type="checkbox"/>                          | <input type="checkbox"/>               | <input type="checkbox"/>                    |

**C. STRUCTURAL OBSERVATION**

- Required (The stages of construction at which structural observation is to occur shall be indicated on the drawings.)

**D. APPROVED SPECIAL INSPECTOR OR INSPECTION AGENCY (To be completed by the applicant.)**

Indicate the City approved special inspector or special inspection agency to perform the required special inspections noted in parts A. and B. above:

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> ACS (503) 443-3799               | <input type="checkbox"/> FEI Testing (541) 757-4698            | <input type="checkbox"/> Mayes Testing, Inc. (503) 281-7515 |
| <input type="checkbox"/> Carlson Testing (503) 684-3460   | <input type="checkbox"/> Kleinfelder, Inc. (503) 644-9447      | <input type="checkbox"/> Northwest Geotech (503) 682-1880   |
| <input type="checkbox"/> Clair Company (541) 758-1302     | <input type="checkbox"/> KPFF SIG (503) 227-3251               | <input type="checkbox"/> PSI (503) 289-1778                 |
| <input type="checkbox"/> Columbia West Eng (360) 823-2900 | <input type="checkbox"/> Materials Testing/Insp (208) 376-4748 | <input type="checkbox"/> Other:                             |

**E. To be completed by the applicant.**

By completing Part E the project owner (or the Architect or Engineer acting as the Owner’s Agent) hereby agrees to employ the special inspector or inspection agency and/or engineer of record for the above noted special inspections and/or structural observations. **(Contractors are NOT authorized to agree for the Owner.)**

The project owner shall provide a copy of this checksheet to the special inspection agency and engineer of record.

Print Name RONALD B. SELLERS Date 10/22/13  
 (Project Owner or the Architect or Engineer acting as the Owner’s Agent)  
 Firm ZTEC ENGINEERS, INC. Phone 503-235-8795

Plans Examiner: Eric Thomas

APPLICANT – COMPLETE PARTS D & E

RECEIVED  
OCT 23 2013



## Soils Special Inspection Program Checksheet

The registered design professional in responsible charge shall prepare and submit a special inspection program in accordance with IBC Sections 1704.1.1, 1705.2 and 106.3.4.1 and confirm that the special inspections noted below are indicated on the drawings.

~ Please note that separate Life Safety & Structural Inspection Checksheets may also be required ~

**Instructions -- Parts B and Part C of this Checksheet must be fully completed by the Owner (or Architect or Engineer acting as the owner's agent) in order to obtain your permit.**  
When complete, return this form to BDS Permitting Services. You may return it in person at 1900 SW 4<sup>th</sup> Ave, by fax to (503) 823-4172 or by e-mail to [specialinspectionsforms@portlandoregon.gov](mailto:specialinspectionsforms@portlandoregon.gov)

<b>Application #</b>	13-174390-000-00-RS	<b>Date:</b>	October 31, 2013
<b>Project Name:</b>	12780 SW FIELDING RD		
<b>Site Address:</b>	12780 SW FIELDING RD		
<b>Architect of Record (Firm)</b>	JEFFREY SIMPSON	<b>Phone #</b>	503-504-6587
<b>Engineer of Record (Firm)</b>	WEST COAST GEOTECH	<b>Phone #</b>	503-841-8027

The following special inspections and observations shall be performed according to the State Building Code and City of Portland Special Inspection Program Administrative Rules unless a program of inspections is submitted by the Engineer of Record and approved by the Bureau of Development Services.

### PART A Required Inspections

1. Shallow Foundation Subgrade Preparation
2. Deep Foundations

Ref. <http://www.portlandonline.com/shared/cfm/image.cfm?id=117657>

### PART B Designation of Soils Special Inspector

Indicate the City approved inspection agency to perform the special inspections noted in PART A above. If the indicated inspector / agency is different than the geotechnical engineer responsible for the geotechnical design, please contact your plans examiner.

Michael Schrieber, PE	West Coast Geotech, Inc	503-841-8027
Inspector / Geotechnical Engineer	Firm	Phone

### PART C This Checksheet must be completed by the Owner, Architect or Engineer of Record

By completing Part C the project owner (or the Architect or Engineer acting as the Owner's Agent) hereby agrees to employ the soils special inspector for the above noted special inspections. **(Contractors are NOT authorized to agree for the Owner)**

The project owner shall provide a copy of this checksheet to the soils special inspector.

Print Name	<u>MICHAEL HALEL</u>	Date	<u>11/13/13</u>
	(Project Owner or the Architect or Engineer acting as the Owner's Agent)		
Firm	<u>OWNER</u>	Phone	<u>503-333-7273</u>
Plans Examiner	<u>Jason Butler-Brown, PE, GE</u>		

APPLICANT - COMPLETE PARTS B & C