



# CITY OF PORTLAND, OREGON – BUREAU OF DEVELOPMENT SERVICES

Special Inspections • 1900 SW Fourth Avenue, Suite 5000 • Portland, Oregon 97201 • www.portlandonline.com/bds/

## 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 -- This Checksheet must be fully completed to obtain your permits

⇒ **Parts D and E** must be completed by the Owner, Architect or Engineer acting as the owner's agent.

When complete, return to Document Services, attn: Special Inspections, or fax to (503) 823-4172.

<b>Application #</b>	06-164263-000-00-CO	<b>Date:</b>	November 1, 2006
<b>Project Name:</b>	HAYDEN ISLAND RETAIL BLDG 2		
<b>Site Address:</b>	12125 N CENTER AVE		
<b>Architect of Record (Firm)</b>		<b>Phone #</b>	
<b>Engineer of Record (Firm)</b>	Chris Van Vleet; LEWIS AND VAN VLEET	<b>Phone #</b>	503-885-8605

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 checked="" 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 checked="" type="checkbox"/> Masonry fm = Yes |
| <input type="checkbox"/> Structural Silicone Glazing   | <input type="checkbox"/> Shotcrete                        | <input type="checkbox"/> Anchors – Expansion     | <input type="checkbox"/> Cold Formed Steel Framing   |
| Special Cases:   | <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 |  |   |
| Special Cases:  | <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"/> Carlson Testing (503) 684-3460     | <input type="checkbox"/> Northwest Geotech (503) 682-1880 | <input type="checkbox"/> PSI (503) 289-1778             |
| <input type="checkbox"/> Mayes Testing, Inc. (503) 281-7515 | <input type="checkbox"/> Clair Company (800) 383-8855     | <input type="checkbox"/> Krazan & Assoc. (425) 485-5519 |
| <input type="checkbox"/> Other:                             |   |   |

#### E. SIGNATURE (To be completed by the applicant.)

The owner hereby agrees to employ the special inspector, special inspection agency and/or engineer for the above noted special inspections and/or structural observations. (**Contractors are NOT authorized to sign for the Owner.**)

Signature of Owner or the Architect or Engineer acting as the Owner's Agent _____	Date _____
Print Name _____	Phone _____
Firm _____	Plans Examiner: Miklos Ugrai

APPLICANT – COMPLETE PARTS D & E



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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 ~

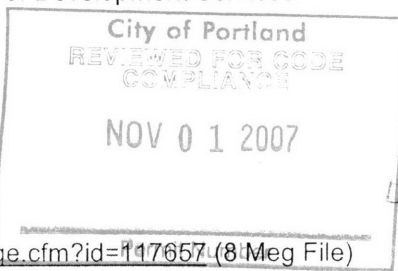
Instructions -- This Checksheet must be fully completed to obtain your permits
=> Part B and Part C must be completed by the Owner, Architect or Engineer acting as the owner's agent.
When complete, return to Document Services, attn: Special Inspections, or fax to (503) 823-4172.

Application # 06-164263-000-00-CO Date: February 14, 2007
Project Name: HAYDEN ISLAND RETAIL BLDG 2
Site Address: 12125N CENTER AVE
Architect of Record (Firm) ANKROM MOISAN ASSOC. ARCHITECTS Phone # 503-245-7100
Engineer of Record (Firm) MACKAY & SPOSITO INC (CIVIL) Phone # 360-695-3411

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. Grading and Site Preparation
2. Fill Placement and Compaction
3. Shallow Foundation Subgrade Preparation



Ref. http://www.portlandonline.com/shared/cfm/image.cfm?id=1176574(8 Meg File)

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.

Daniel Trisler, P.E. Inspector / Geotechnical Engineer
GeoDesign Inc. Firm
503-968-8787 Phone

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

The owner hereby agrees to employ the special inspector, special inspection agency and/or engineer for the above noted special inspections. (Contractors are NOT authorized to sign for the Owner)

Signature of Owner or the Architect or Engineer acting as the Owner's Agent Date 09/10/07

Print Name MARCUS MORALES Phone 503 245-7100

Firm ANKROM MOISAN ASSOC. ARCHITECTS Plans Examiner Jason Butler-Brown, P.E.

APPLICANT - COMPLETE PARTS B & C



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Structural Special Inspection and Observation Program Checksheet

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⇒ Parts D and E must be completed by the Owner, Architect or Engineer acting as the owner's agent.

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Application # 06-164263-000-00-CO Date: November 1, 2006
Project Name: HAYDEN ISLAND RETAIL BLDG 2
Site Address: 12125 N CENTER AVE
Architect of Record (Firm) Phone #
Engineer of Record (Firm) Chris Van Vleet; LEWIS AND VAN VLEET Phone # 503-885-8605

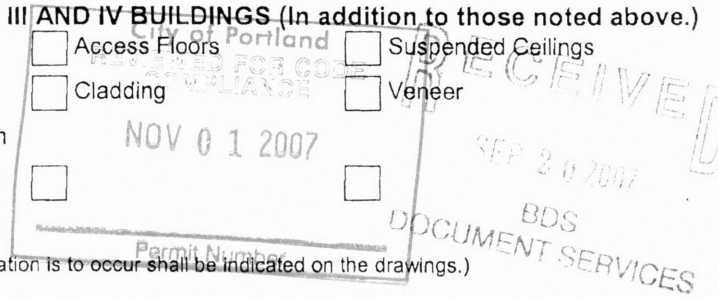
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A. REQUIRED SPECIAL INSPECTIONS FOR ALL BUILDING TYPES

- X Steel Construction X Concrete Construction Anchors - Adhesive Wood Construction
Curtainwall Prestressed Concrete Anchors - Cast-in-place Masonry fm = Yes
Structural Silicone Glazing Shotcrete Anchors - Expansion Cold Formed Steel Framing
Special Cases:

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

- Seismic Force Resist. System Storage Racks Access Floors Suspended Ceilings
Mechanical Components Electrical Components Cladding Veneer
Nonbearing Walls Seismic Isolation System
Special Cases:



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.)

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Mayes Testing, Inc. (503) 281-7515 Clair Company (800) 383-8855 Krazan & Assoc. (425) 485-5519
Other:

E. SIGNATURE (To be completed by the applicant.)

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Signature of Owner or the Architect or Engineer acting as the Owner's Agent Date 09/10/07

Print Name MARCUS MORALES Phone 503 245-7100

Firm ANKROM MASAN ASSOC. ARCHITECTS Plans Examiner: Miklos Ugrai

APPLICANT - COMPLETE PARTS D & E