

13000 SW 5TH AV.

REV-01

C007-144563

Rev-01 C007-144563

Y

APR - 8 2009
MICROFILMED

2



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.

Application # 07-144563-REV-01-CO Date: December 28, 2007
 Project Name: MALL LIGHT RAIL - WELLS FARGO CENTER
 Site Address: 1300 SW 5TH AVE
 Architect of Record (Firm) _____ Phone # _____
 Engineer of Record (Firm) KPFF Phone # 227-3251

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

- | | | | |
|--|--|--|--|
| ☐ Steel Construction | ☐ Concrete Construction | ☒ Anchors – Adhesive | ☐ Wood Construction |
| ☐ Curtainwall | ☐ Prestressed Concrete | ☐ Anchors – Cast-in-place | ☐ Masonry |
| ☐ 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.)

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

- | | | |
|--|---|---|
| ☒ Carlson Testing (503) 884-3460 | ☐ Northwest Geotech (503) 682-1880 | ☐ PSI (503) 289-1778 |
| ☐ Mayes Testing, Inc. (503) 281-7515 | ☐ Clair Company (800) 383-8855 | ☐ Krazan & Assoc. (425) 485-5519 |
| ☐ ACS (503) 443-3799 | ☐ | ☐ 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.)

Leah Robbins
 Signature of Owner or the Architect or Engineer acting as the Owner's Agent

Date 1/2/08

Print Name Leah Robbins

Phone 503-962-2264

Firm TriMet

Plans Examiner: Jed Sanjigon

APPLICANT – COMPLETE PARTS D & E

kpff Consulting Engineers

Portland, Oregon

Project PORTLAND TALL SEGMENT

Location WELLS FARGO BANK

Client

TYPICAL OCS POLE

By DKH

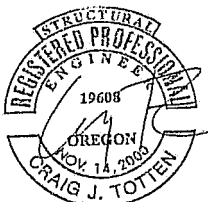
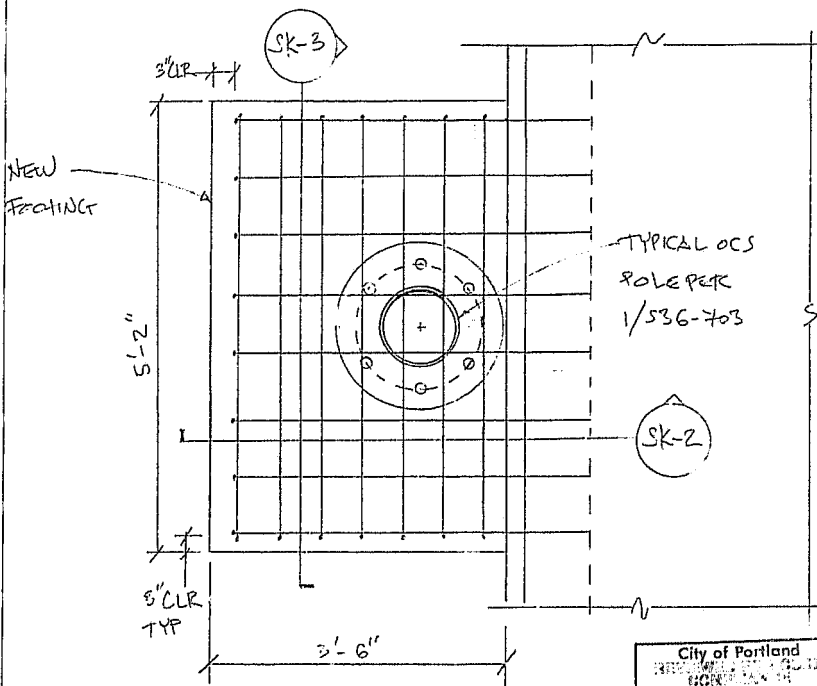
Date 10/22/07

Revised

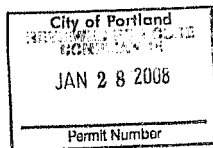
Date

Sheet No.

Job No.



EXPIRES: 06/30/08



NOTE : 5,000 PSI CONCRETE
STRENGTH IS REQUIRED
FOR NEW FOOTING

SK 1

FOOTING TOP VIEW



Consulting Engineers

Portland, Oregon

Project PORTLAND WALL REINFORCE

By JKH

Sheet No.

Location

Date 10/27/07

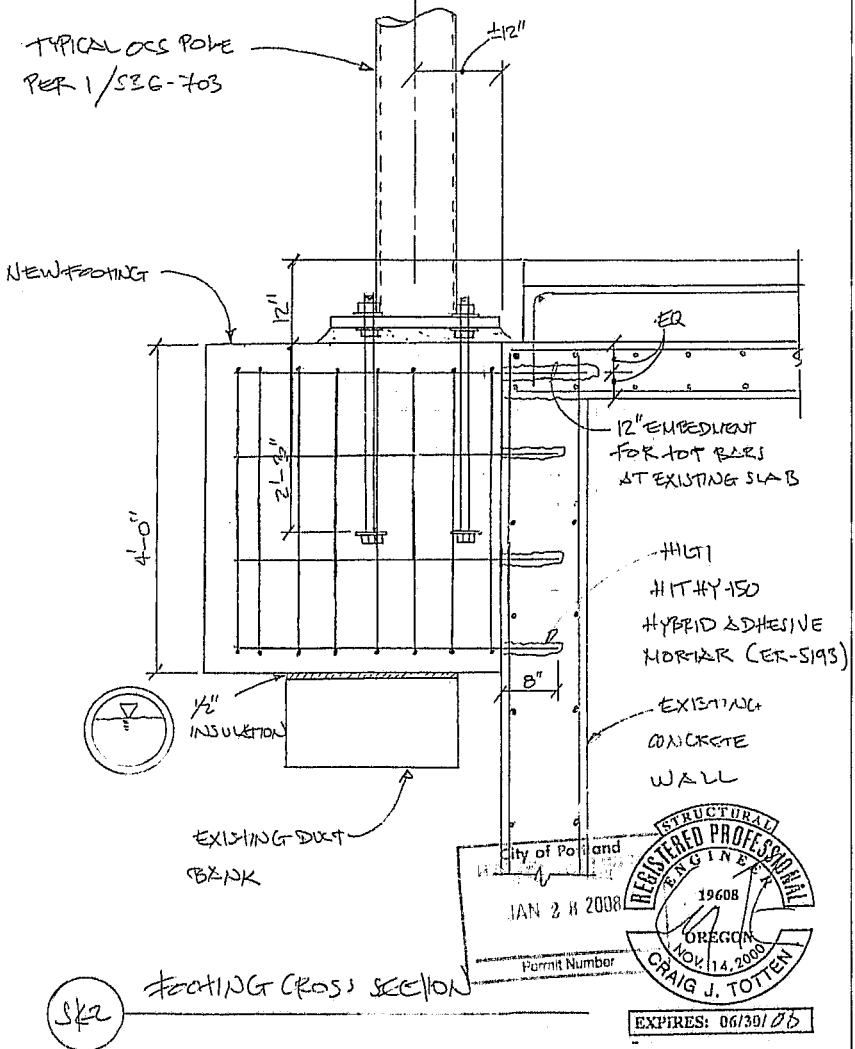
Client

Revised

Job No.

TYPICAL OCS POLE

Date



kpff

Consulting Engineers

Portland, Oregon

Project PORTLAND WALL SECTION By DNH

Sheet No.

Location

Date

10/27/07

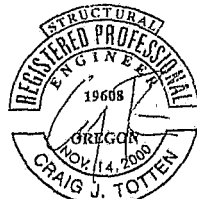
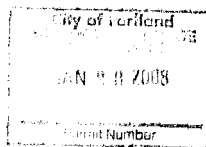
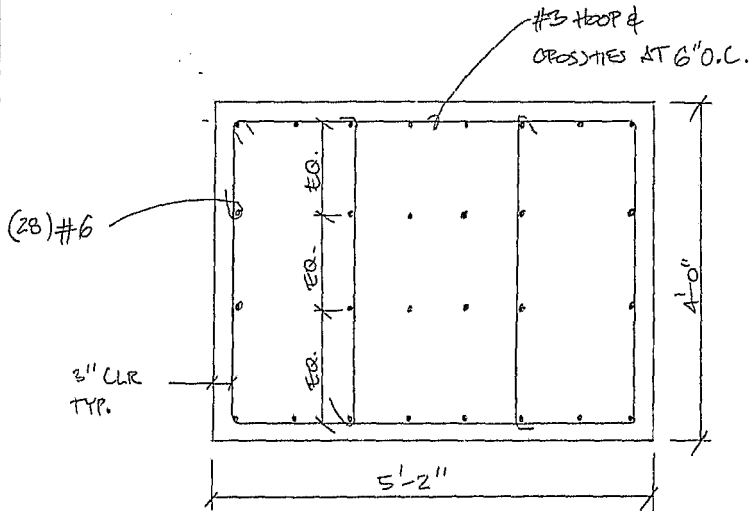
Client

Revised

Job No.

TYPICAL OCS POLE

Date



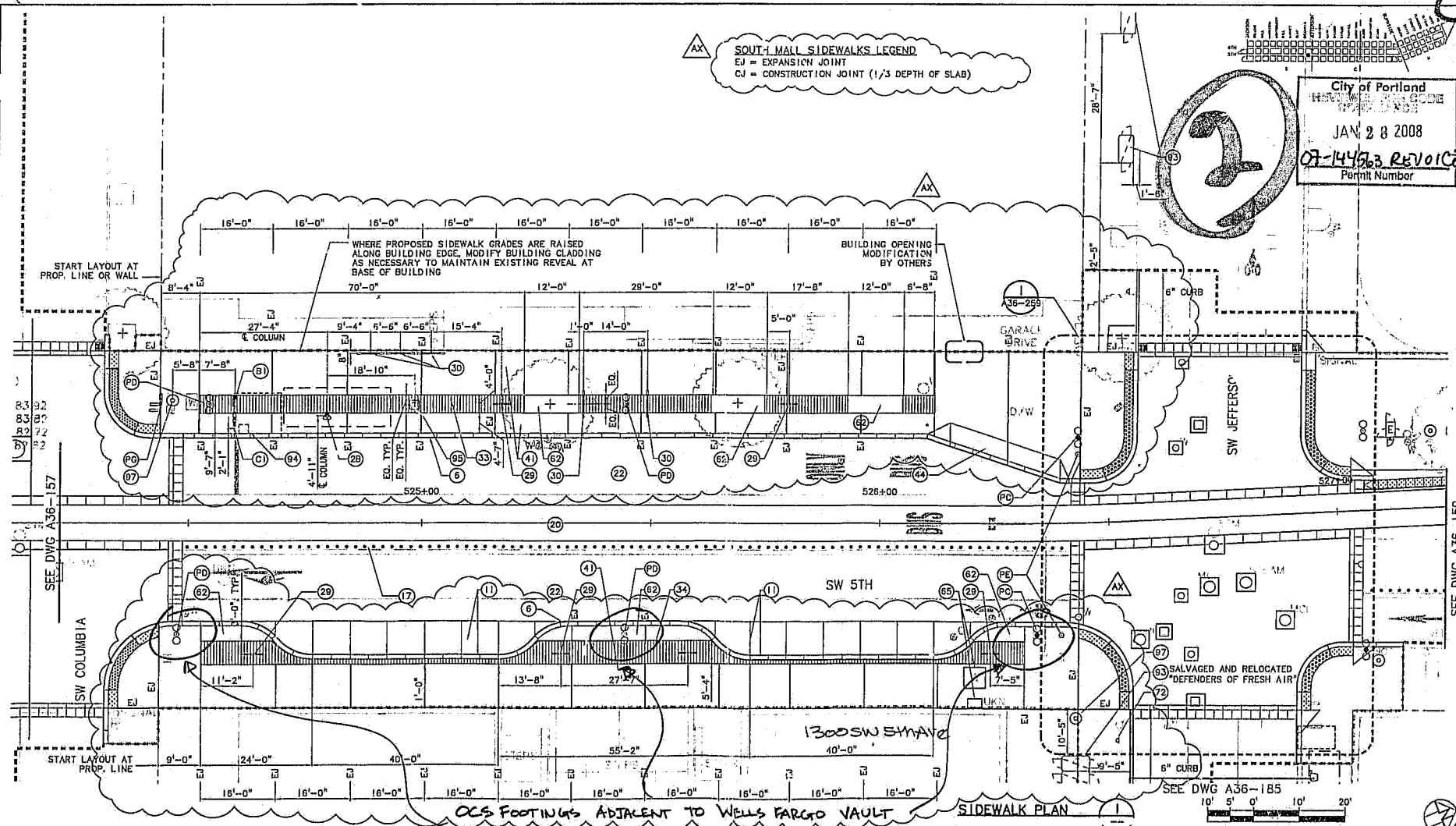
EXPIRES: 06/30/08

SK-3

FOOTING CROSS SECTION

AX
SOUTH MALL SIDEWALKS LEGEND
 EJ = EXPANSION JOINT
 CJ = CONSTRUCTION JOINT (1/3 DEPTH OF SLAB)

City of Portland
 JAN 28 2008
 07-144563 REV 01 CO
 Permit Number



AX	5-8-07	LR	1/23/07	RRS	1/23/07	GSB	1/28/07
NO.	DATE	BY	CHK	APPRO.	REVISIONS	DATE	DATE
Original Drawing Stamped and Sealed by							

TRI-COUNTY METROPOLITAN TRANSPORTATION DISTRICT OF OREGON

Architecture/Planning/Interior Design
ZIMMER, GUNSUL, FRASCA ARCHITECTS LLP
 Portland Seattle Los Angeles Washington D.C. New York

TRI MET CAPITAL PROJECTS
 FACILITIES DIVISION
 710 N.E. HOLLADAY STREET
 PORTLAND, OREGON 97232

SUBMITTED: DATE: 1 Jan 08 APPROVED: DATE:

SOUTH CORRIDOR PROJECT
 PORTLAND MALL SEGMENT
 SW 5TH / COLUMBIA - JEFFERSON
 SIDEWALK PLAN

FILE

SEE DWG A36-159

07-144563 REV 01 CO MICRO