

**City of Portland, Bureau of Development Services
Field Issuance Remodel (FIR) Program
Application Permit**

SITE ADDRESS: 3812 NE Milton St. Portland Or. 97212

JOB/REFERENCE #: Siel / 11SIEL0088

PROPOSED SCOPE OF WORK (Please be as detailed as possible. Attach extra sheet in needed):

Upper level addition ADD TWO BEDROOMS AND ONE FULL BATH

454 sq'

FIR

PROJECT VALUATION: \$ 90,000

Please read the following and check the boxes that apply:

1. The proposed work (Please include Site Plan + Affected Elevations):

- footprint changes in excess of 500 sq. ft. na
- a new detached accessory structure na
- physical changes to the street facing façade na
- in-ground swimming pool na

2. Any Proposed Addition requires a consideration for storm water disposal

The existing rain drains terminate:

X On site oTo street oTo hubs

3. The types of Projects noted below cannot be Permitted through FIR (contact a FIR Inspector for Specific questions or Special Conditions)

- fire repairs
- The creation of a new or added individual legal dwelling unit

NAME OF COMPANY: COOPER Designbuilders

ADDRESS: 4076 N Mississippi Ave Portland, OR 97227

NAME OF APPLICANT(on site Project Manager) : Wes Haas

OFFICE PHONE: 503.282.0 545 **FAX:** 503.282.0541

MOBILE PHONE: 503.740.3344

Site Plan Attached

STRUCTURAL CALCULATIONS

for

Cooper Designbuilders

for

Siel Residence Addition

3812 NE Milton Street
Portland, OR 97212

Project No. 1154

February 3, 2012

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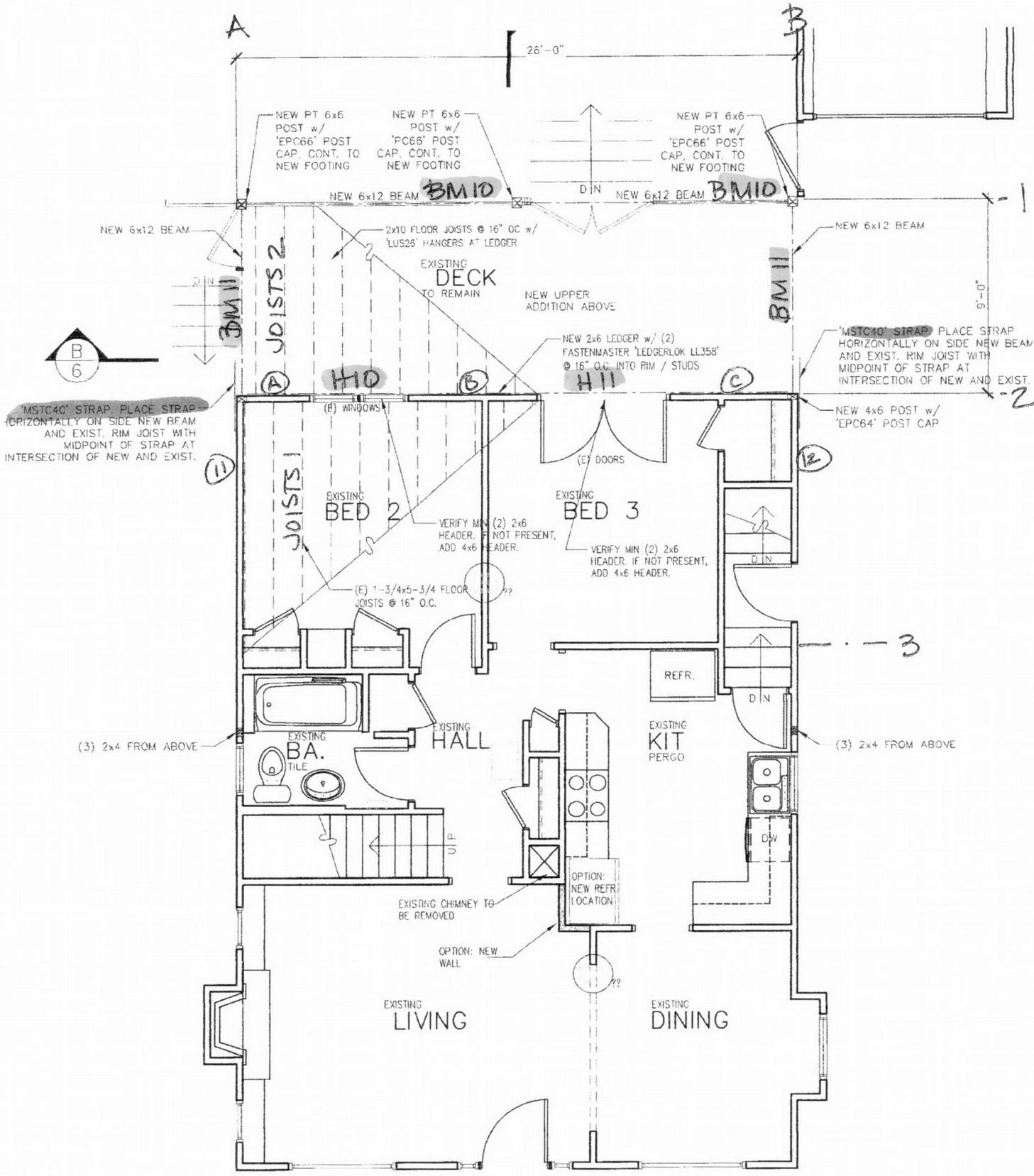


EXPIRES: 6/30/2012

Willamette Building Solutions
7310 SW Florence Lane
Portland, OR 97223
phone 503.246.2960

CITY OF PORTLAND
Reviewed for Code Compliance

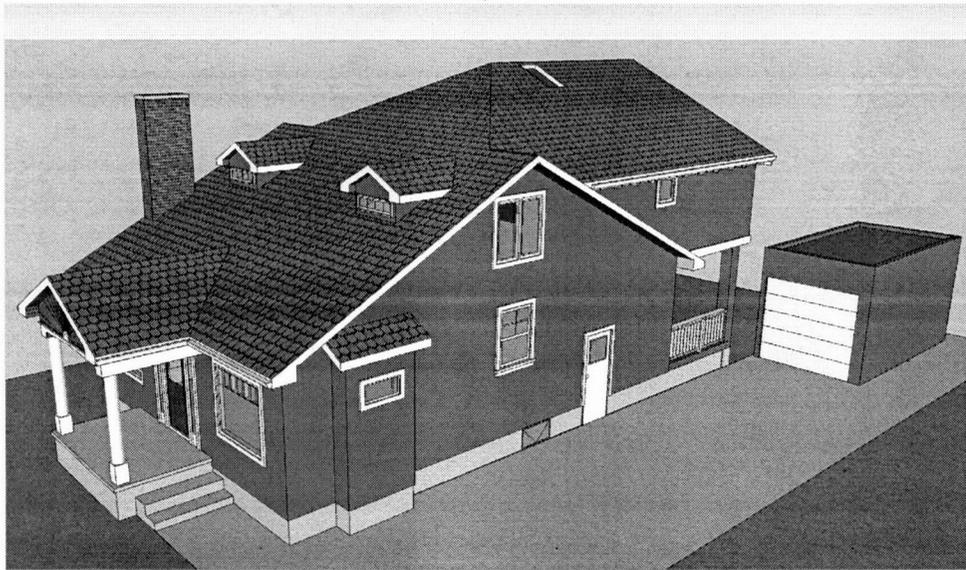
Permit # 12-112344



PORCH

Main Floor/
UPPER Floor Framing Plan

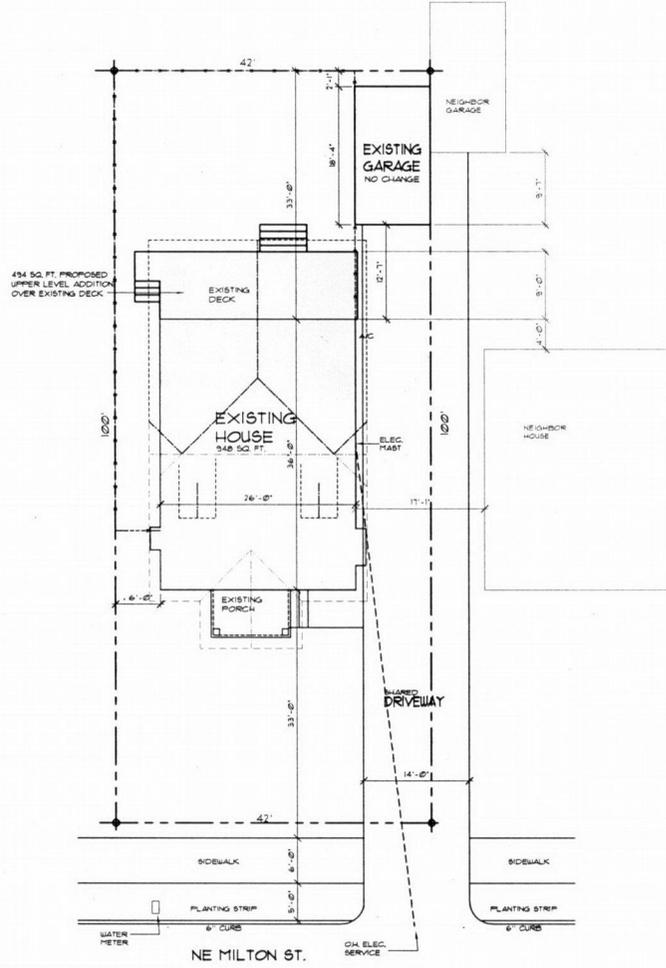
SH3



CONCEPT OVERVIEW

NOTE: ROUGH MASSING ONLY. NOT ALL DETAILS SHOW.

NTS



SITE PLAN

1/8" = 1'-0"
IF 11X17 SHEET: 1/16" = 1'-0"

COOPER Design Builders

4074 N. Hennessy Ave Portland, OR 97227 ©PC: 103.282.0545 Tel: 503.332.0141 www.cooperdesignbuilders.com - job 77218

ADDITION & REMODEL FOR:

DONNIE & ERINN SIEL

3812 NE MILTON ST
PORTLAND, OR
97212

9.27.11	AS-BUILTS	DLY
10.20.11	PRELIMS.	WTH
11.07.11	BID SET	DLY
1.04.11	UPDATES	WTH
2.01.12	BID SET w/ ENGINEERING	DLY

SITE PLAN &
LEFT ELEVATION

S

11SIEL0088



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 – 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 4th Ave, by fax to (503) 823-4172 or by email to specialinspectionsforms@portlandoregon.gov

Application #	12-113551-000-00-RS	Date:	February 27, 2012
Project Name:	COOPER DESIGN BUILDERS		
Site Address:	3812 NE MILTON ST		
Architect of Record (Firm)		Phone #	
Engineer of Record (Firm)	Willamette Building Solutions (Darla Wall)	Phone #	503 246 2960

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 type="checkbox"/> Steel Construction | <input type="checkbox"/> Concrete Construction | <input checked="" 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 | <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 | | |
| 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"/> 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. (503) 665-3574 |
| <input type="checkbox"/> ACS (503) 443-3799 | <input type="checkbox"/> | <input type="checkbox"/> |

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.**)

Print Name _____ Date _____
(Project Owner or the Architect or Engineer acting as the Owner’s Agent)

Firm _____ Phone _____

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

Plans Examiner: Karl Harn

APPLICANT – COMPLETE PARTS D & E