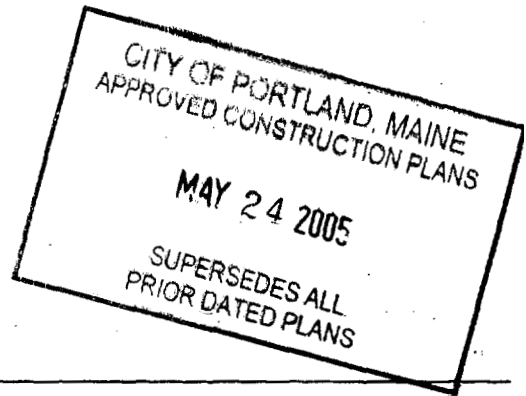




22 Oakmont Drive
Old Orchard Beach, ME 04064-4121
Phone: (207) 934-8038
Fax: (207) 934-8039



FAX MEMO

Date: May 19, 2005
To: Josef Chalot, Archetype, P.A.
Fax #: 772-4076
Prom: David Tetreault
Subject: 107 Pine Street

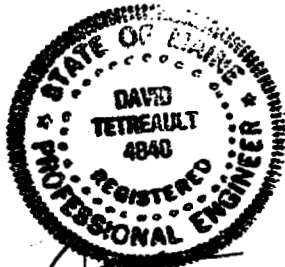
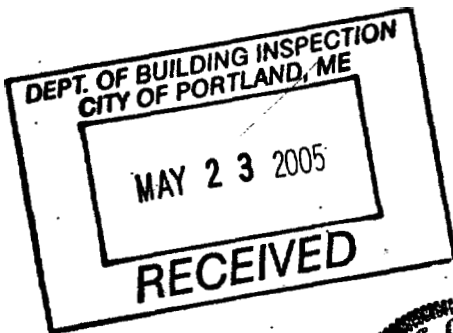
Hard copy will follow YES NO

Joe,

I have reviewed calculations for structural members at the subject project and have determined the following:

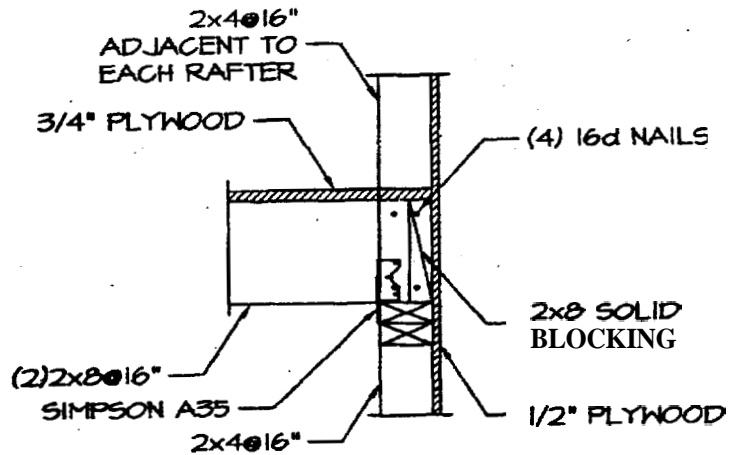
The (2)2x8 @ 16" roofrafters meet the requirements of IBC 2003. The rafters were checked for a 40 psf live load using a load duration factor of 1.0 and a 60 psf snow load with a load duration factor of 0.9. All stresses and deflections are within prescribed limits for both cases.

The parapet wall should be framed with 2x4 @ 16". The parapet wall studs should be fastened to the roof rafters with (4) 16d nails and to the double plate of the bearing-wall below with a Simpson A35 framing anchor. The exterior sheathing should be continuous from the bearing-wall below. The continuous rim joist should be eliminated and replaced with 2x8 solid blocking between each rafter/stud (see below)



SIGNATURE:

David Tetreault



May 20, 2005

Jeanie Bourke
Code Enforcement Officer/Plan Reviewer
Portland **City** Hall
389 Congress Street
Portland, Maine 04101

Dear Jeanie,

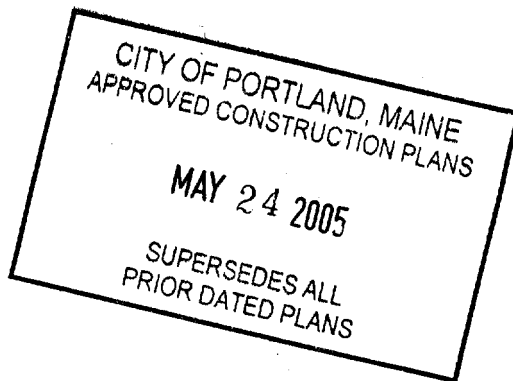
Here **are** the revised plans for the **garage addition** at 107 Pine Street. The revisions are according to **your** conversation with David **Lloyd**. All the changes have been bubbled on the **drawings**. We've called for **gypsum wall board** on the ceiling and walls of the **garage**. The structure of the roof/deck and parapet wall **has** been **clarified** and approved by **our** engineer **in an** attached letter. ~~Please~~ let me **know if** you have **any questions**.

Regards,



Josef Chalat,
Project Architect

CC: Anne Rugh
Enclosures



BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A **Pre-construction** Meeting will take place upon receipt of your building permit.

- Footing/Building Location Inspection: Prior to pouring concrete
- NA Re-Bar Schedule Inspection: Prior to pouring concrete
- NA Foundation Inspection: Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical: Prior to any insulating or drywalling
- Final/Certificate of Occupancy: Prior to any occupancy of the structure or use. ~~NOTE: There is a \$75.00 fee per inspection at this point.~~

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final inspection

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

NA **CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED**

Anne Dwyer
Signature of Applicant/Designee

James Bouke
Signature of Inspections Official

Date 5/24/05
Date

CBL: 55-17-9 Building Permit #: 05-0489