

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 03-086 Issue Date: PERMIT ISSUED CBL: 013 2043
013 E007001

Location of Construction: 59 Washington Ave	Owner Name: A&M Partners	Owner Address: 120 Exchange Street	Phone:
Business Name:	Contractor Name: HVAC Services, Inc.	Contractor Address: 73 Bradley Drive Westbrook	Phone: 2078544822
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	Zone: B2b

Past Use: Office Space	Proposed Use: Office Space <i>Office 1st & 2nd floor</i>	Permit Fee: \$30.00	Cost of Work: \$30.00	CEO District: 1
Install Natural Gas Heating System in Roof Area/		FIRE DEPT: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied	INSPECTION: Use Group <i>U</i> Type: <i>Heating</i> <i>IBC 2003</i>	
		Signature: <i>GMW</i>	Signature: <i>[Signature]</i>	
PEDESTRIAN ACTIVITIES DISTRICT (P.A.D)				
Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied				
Signature: _____ Date: _____				

Permit Taken By: gad	Date Applied For: 03/12/2003	Zoning Approval		
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<ol style="list-style-type: none"> This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.. 	Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MVI <input type="checkbox"/> Date: <i>ok 3/13/03</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>[Signature]</i>
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE

City of Portland, Maine - Building or Use Permit

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 03-0186	Date Applied For: 03/12/2003	CBL: 013 I043001
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Location of Construction: 59 Washington Ave	Owner Name: A & M Partners Llc	(Owner Address: 120 Exchange St	Phone:
Business Name:	Contractor Name: HVAC Services, Inc.	Contractor Address: 73 Bradley Drive Westbrook	Phone (207) 854-4822
Lessee/Buyer's Name	Phone:	Permit Type: HVAC	
Proposed Use: Office Space		Proposed Project Description: Install Natural Gas Heating System in Roof Area/	

Dept: Zoning **Status:** Approved **Reviewer:** Marge Schmuckal **Approval Date:** 03/13/2003
Note: **Ok to Issue:**

Dept: Building **Status:** Approved with Conditions **Reviewer:** Tammy Munson **Approval Date:** 08/17/2005
Note: **Ok to Issue:**

1) Special inspections must occur by the design engineer for the structural work, the installation of the unit, and upon completion.

Dept: Fire **Status:** Approved **Reviewer:** Lt. McDougall **Approval Date:** 63/13/2003
Note: **Ok to Issue:**

Comments:

3/17/03-mjn: Need structurals/rooftop unit, contractor notified

013 E009

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 59 ~~STURSHINGEN AVE~~ Use of Building Commercial Office Date 2/5/10

Name and address of owner of appliance A&M PROTECTIVE SERVICES 120 Exchange St. Portland ME

Installer's name and address HVAC SERVICES INC. 73 Grandy Drive Westbrook, ME Telephone 854-4532

Location of appliance:

- Basement
- Floor
- Attic
- Roof

Type of Fuel:

- Gas
- Oil
- Solid

Appliance Name:

U.L. Approved Yes No

Will appliance be installed in accordance with the manufacture's installation instructions? Yes No

IF NO Explain:

The Type of License of Installer: Gas by others

- Master Plumber # _____
- Solid Fuel # _____
- Oil # _____
- Gas # 11572034
- Other _____

Type of Chimney:

- Masonry Lined
Factory built Boilers Lining (glazed)
- Metal
Factory Built U.L. Listing # _____
- Direct Vent
Type _____ UL# _____

Type of Fuel Tank

- Oil
- Gas NAT GAS

Size of Tank _____

Number of Tanks _____

Distance from Tank to Center of Flame _____ feet.

30.00

Approved

Approved with Conditions

- See attached letter or requirement

Fire: [Signature]
Ele.: _____
Bldg.: _____

Signature of Installer [Signature]

Waiting for
STRUCTURALS
Taping
over

L & L STRUCTURAL

ENGINEERING SERVICES, INC.

Six Q Street

South Portland, ME 04106

Phone: (207)767-4830

Fax: (207)799-5432

**FORMER NISSENS BAKERY
BUILDING**

**Washington Avenue
Portland, Maine**

HVAC ROOF TOP UNIT

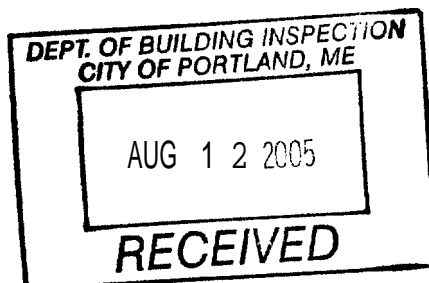
STRUCTURAL SUPPORT

GENERAL NOTES

Prepared for: Mike Scarks
Neptune Properties
102 Exchange Street
Portland, Maine 04103

Submission Date: August 16, 2004

Enclosed: Drawings S1, S2 & S3



GENERAL NOTES:

1. The notes on the drawings are not intended to replace specifications. See specifications for requirements in addition to general notes.
2. Structural drawings shall be used in conjunction with job specifications and architectural, mechanical, electrical, plumbing, and site drawings. Consult, these drawings for locations and dimensions of openings, chases, inserts, reglets, sleeves, depressions, and other details not shown on structural drawings.
3. All dimensions and conditions must be verified in the field. Any discrepancies shall be brought to the attention of the engineer before proceeding with the affected part of the work.
4. Do not scale plans.
5. The structure is designed to be self supporting and stable after the erection is complete. It is the contractor's sole responsibility to determine erection procedures and sequencing to ensure the safety of the building and its components during erection. This includes the addition of necessary shoring, sheeting temporary bracing, guys or tiedowns. Such material shall remain the property of the contractor after completion of the project.
6. Sections and details shown on any structural drawings shall be considered typical for similar conditions.
7. All applicable federal, state, and municipal regulations shall be followed, including the federal department of labor occupational safety and health act.

DESIGN LOADS:

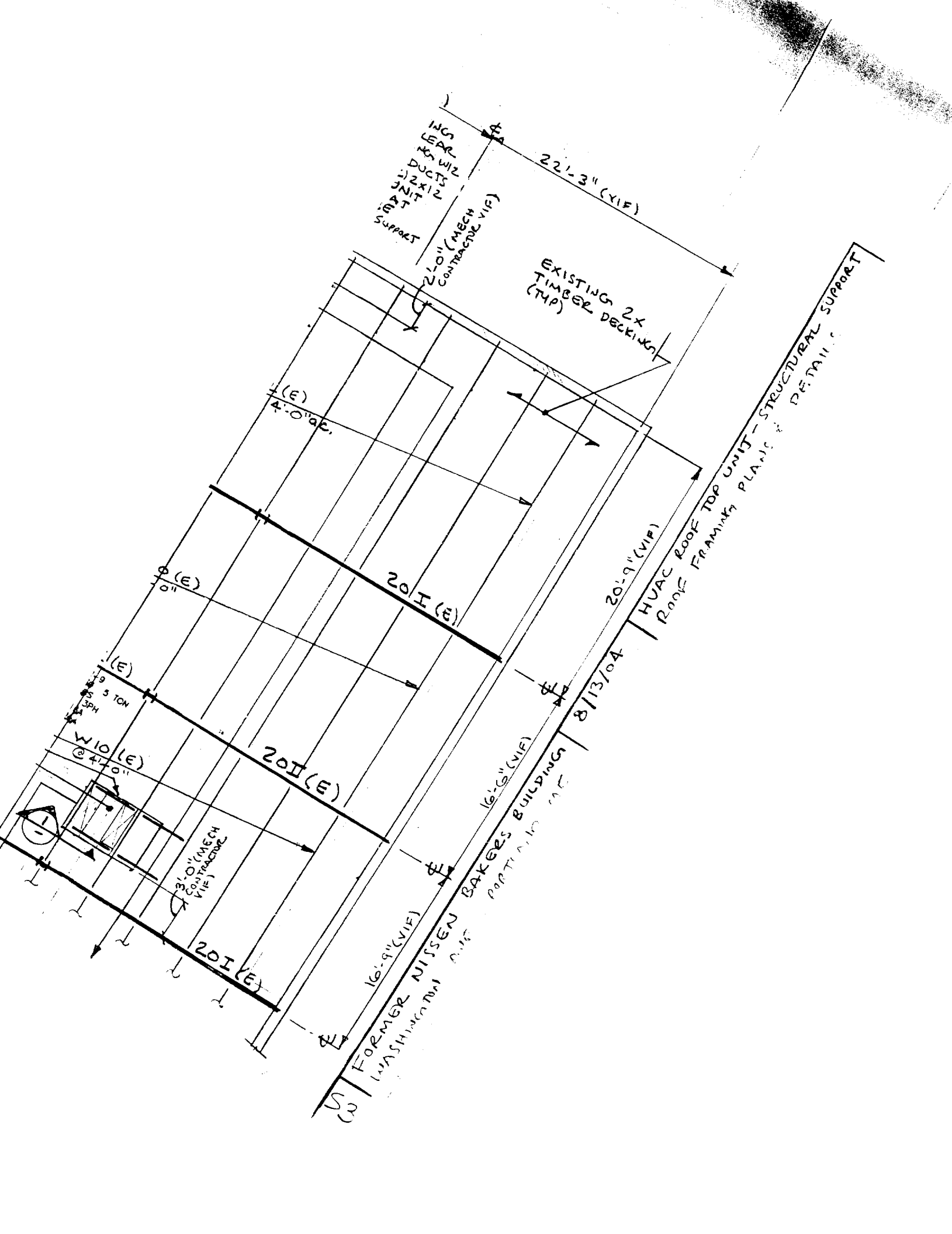
1. Building code: BOCA Basic Building Code (1999)
2. Design Loads:
Roof Live Load = 42 psf + drift as applicable
Mechanical Unit weights supplied by Mechanical Designer/ Contractor
3. Design Wind Load: 85 mph Exp. C (components & cladding)
4. Design Seismic Load For Mech. Units: Per Boca 1999

designed by: JHL	FORMER NISSENS BAKERY BUILDING PORTLAND, MAINE	L & L STRUCTURAL ENGINEERING SERVICES, INC. 6 Q STREET SOUTH PORTLAND, MAINE 04106 PHONE: (207) 767-4830 FAX (207) 799-5432 e_mail: mfeausre@ll-eng.com
drawn by JHL		
checked by MFL		
scale: NOTED		
date: August 16, 2004	GENERAL NOTES	S 1

TIMBER FRAMING:

1. All timber framing shall be in accordance with the AITC Timber Construction Manual or the National Design Specification (NDS) - latest editions.
2. Individual timber framing members shall be visually graded, minimum grade #2 Spruce-Pine-Fir (SPF), kiln dried 19% maximum moisture content.
3. Pressure treated lumber shall be used where wood is in contact with ground or concrete. Timber shall be southern yellow pine treated with CCA to 0.4 #/CF in accordance with AWWA C-18.
4. Provide 1X3 lumber bridging, double nailed at each end, at 8 feet maximum spacing for all dimensional lumber floor framing.
5. Standard metal connectors shall be used at all timber to timber connections or as noted on the design drawings.
6. Provide Simpson H1 Hurricane anchors at each end of timber trusses and rafters.
7. Nailing not specified shall conform with BOCA 1999
8. Provide 5/8" thick APA rated plywood on roof framing typical or 2x6 P.T. at roof deck above steel beams.

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drawn by: JHL		
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date: August 16, 2004		
GENERAL NOTES		PHONE (207) 767-4830 FAX: (207) 799-5432 e_mail: mlscours@ll-eng.com
		S2



ING LEAK (E)
DUCTS
2x2x1/2
4x4
SUPPORT

22'-3" (VIF)

EXISTING 2x
TIMBER DECKING
(TYP)

4'-0" (OC)

4'-0" (OC)

20H(E)

20-9" (VIF)

HVAC ROOF TOP UNIT - STRUCTURAL SUPPORT
ROOF FRAMING PLAN & DETAILS

19"

5 TON
SPH

W10(E)
@ 4'-0"

20I(E)

3'-0" (MECH
VIF) CONTRACTOR

20I(E)

16'-9" (VIF)

FORMER NISSEN BAKERS BUILDING
PARTIAL ME

16'-6" (VIF)

8/13/04