

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK

# CITY OF PORTLAND

## CONSTRUCTION PERMIT

Permit Number: 031413

Please Read Application And Notes, if Any, Attached

This is to certify that

Back Cove Company/Fore R...s Comp

Sub-divide space, Install new entrance, Install new room, Install new office, Install Conf. Room

At 127 Marginal Way

025 B014001

provided that the person or persons, firm or corporation accepting this permit shall comply with all the provisions of the Statutes of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification inspection must be made and when permit is procured this building or structure thereon and or enclosed-in-... NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

### OTHER REQUIRED APPROVALS

Fire Dept. *[Signature]*  
Health Dept.  
Appeal Board  
Other  
Department Name

PENALTY FOR REMOVING THIS CARD

Director - Building & Inspection Services

*[Signature]* 12/5/03



**City of Portland, Maine - Building or Use Permit**

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

Permit No: 03-1413	Date Applied For: 11/13/2003	CBL: 025 B014001
--------------------	------------------------------	------------------

Location of Construction: 127 Marginal Way	Owner Name: Back Cove Company	Owner Address: Po Box 7525	Phone:
Business Name: Fore Rivers Company	Contractor Name: Fore Rivers Company	Contractor Address: PO Box 7525 Portland	Phone: (207) 772-8286
Lessee/Buyer's Name:	Phone:	Permit Type: Alterations - Commercial	

<b>Proposed Use:</b> Office Space - Sub-divide space, Install new entrance, install new rest room, Install new office, Install Conf. Room	<b>Proposed Project Description:</b> Sub-divide space, Install new entrance, install new rest room, Install new office, Install Conf. Room
--	---

<b>Dept: Zoning</b> Status: Approved	<b>Reviewer:</b> Marge Schmuckal	<b>Approval Date:</b> 11/20/2003	<b>Note:</b> <input checked="" type="checkbox"/> Ok to Issue:
<b>Dept: Building</b> Status: Pending	<b>Reviewer:</b> Mike Nugent	<b>Approval Date:</b>	<b>Note:</b> <input type="checkbox"/> Ok to Issue:
<b>Dept: Fire</b> Status: Approved with Conditions	<b>Reviewer:</b> Lt. MacDougal	<b>Approval Date:</b> 11/24/2003	<b>Note:</b> <input checked="" type="checkbox"/> Ok to Issue:

**Comments:**  
1) fire extinguishers shall be provided in accordance with NFPA 10 standards  
2) the sprinkler system shall be maintained to NFPA 13 standards

11/25/2003-mjn: left message with bruce kissler re plans

# All Purpose Building Permit Application

If you or the property owner owns real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: <b>127 MARGINAL WAY</b>	
Total Square Footage of Proposed Structure <b>24,000 +/- SF</b>	Square Footage of Lot <b>53,835 +/- SF</b>
Tax Assessor's Chart, Block & Lot Chart# <b>25</b> Block# <b>14</b> Lot# <b>4</b>	Owner: <b>BACK Cove Company</b> Telephone: <b>772-6404</b>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <b>FOE RIVER COMPANY</b> P.O. Box 7525 Portland, ME 04112 772-6404
Cost Of Work: \$ <b>42,000</b> Fee: \$ <b>276.00</b>	

Current use: **RETAIL / WAREHOUSE**

If the location is currently vacant, what was prior use: **RETAIL / WAREHOUSE**

Approximately how long has it been vacant: **1 yr +/-**

Proposed use: **RETAIL / WAREHOUSE**

Project description: **SUB-DIVIDE SPACE, INSTALL NEW ENTRANCES, INSTALL NEW TRUCK ROOM**  
**INSTALL NEW OFFICE, INSTALL CONF. ROOM**

Contractor's name, address & telephone:  
**FOE RIVER COMPANY**  
P.O. Box 7525  
Portland, ME 04112  
772-6404

Who should we contact when the permit is ready:  
**FOE RIVER COMPANY**  
P.O. Box 7525  
Portland, ME 04112  
772-6404

Mailing address: **P.O. Box 7525**  
**Portland, ME 04112**

We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE: **772-8286 x207**

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

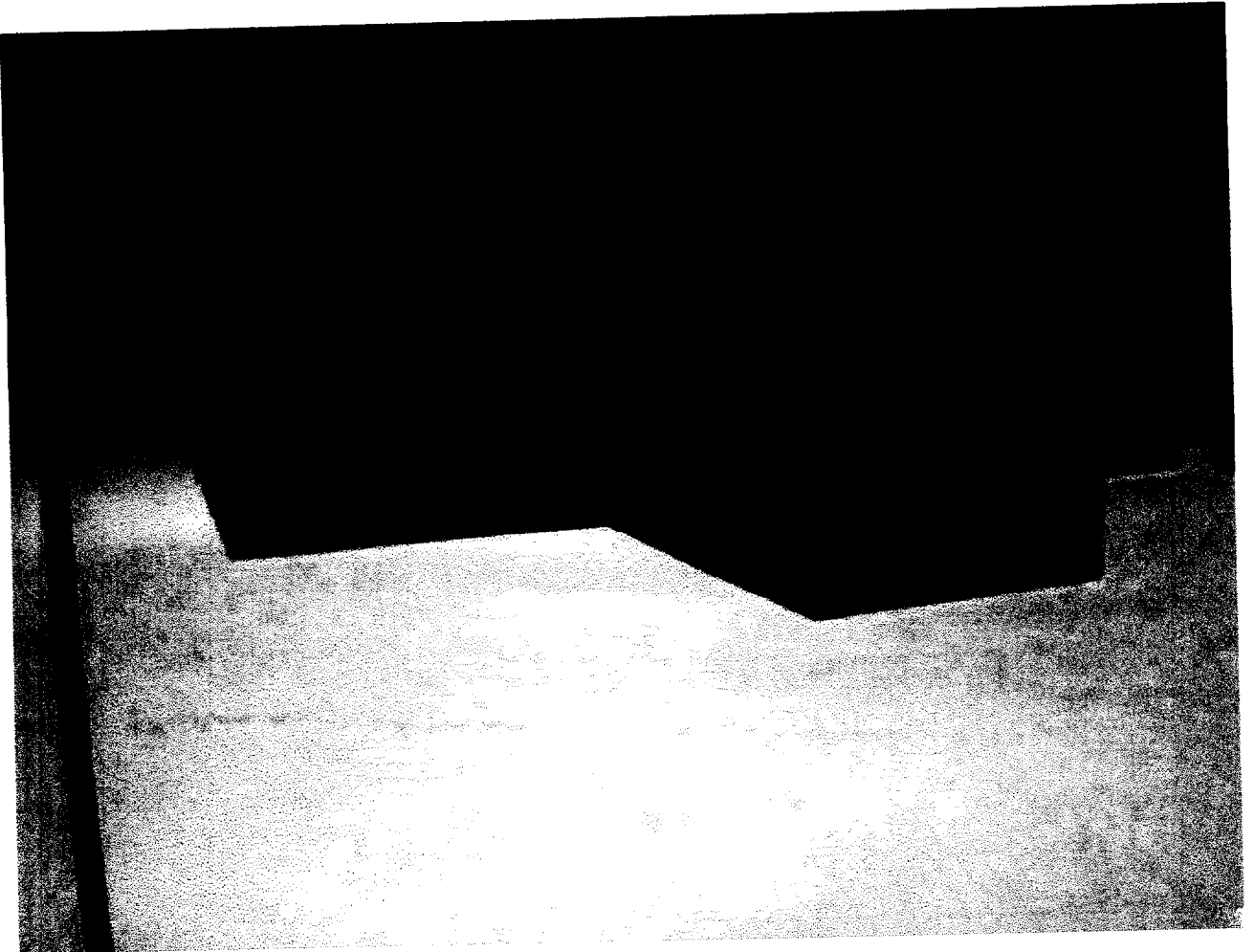
I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to comply with all provisions of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the City of Portland, Maine, representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: **Mark Kistner**

Date: **11/13/03**

This is NOT a permit, you may not commence ANY work until the permit is issued.

If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall



**Table 503 HEIGHT AND AREA LIMITATIONS OF BUILDINGS**  
 Height limitations of buildings (shown in upper figure as stories and feet above grade plane)<sup>m</sup>, and area limitations of one- or two-story buildings facing on one street or public space not less than 30 feet wide (shown in lower figure as area in square feet per floor)<sup>m</sup>. See Note a.

Use Group	Type 1		Type 2		Type 3		Type 4		Type 5	
	Protected		Protected		Protected		Protected		Protected	
	1A	1B	2A	2B	3A	3B	4	5A	5B	
A-1 Assembly, theaters	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	3 St. 40' 5,700	2 St. 30' 3,750	1 St. 20' 2,400	2 St. 30' 3,300	1 St. 20' 2,400	2 St. 30' 3,600	1 St. 20' 1,200	1 St. 20' 1,200
A-2 Assembly, nightclubs and similar uses	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
A-3 Assembly Lecture halls, recreation centers, terminals, restaurants other than nightclubs	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
A-4 Assembly, churches	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	5 St. 65' 19,950	3 St. 40' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
B Business	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
E Educational	Not limited	Not limited	5 St. 65' 22,500	3 St. 40' 14,400	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	5 St. 65' 22,500	3 St. 40' 14,400	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	3 St. 40' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
F-1 Factory and industrial, moderate	Not limited	Not limited	6 St. 75' 28,800	4 St. 50' 15,000	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	6 St. 75' 28,800	4 St. 50' 15,000	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
F-2 Factory and industrial, low	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
H-1 High hazard, detonation hazards Notes e, i, k, l	Not limited	Not limited	1 St. 20' 16,800	1 St. 20' 14,400	1 St. 20' 8,400	1 St. 20' 11,550	1 St. 20' 8,400	2 St. 30' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
	Not limited	Not limited	1 St. 20' 16,800	1 St. 20' 14,400	1 St. 20' 8,400	1 St. 20' 11,550	1 St. 20' 8,400	2 St. 30' 12,600	1 St. 20' 4,200	1 St. 20' 4,200
H-2 High hazard, degradation hazards Notes e, i, j, l	Not limited	Not limited	5 St. 65' 16,800	3 St. 40' 14,400	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	5 St. 65' 16,800	3 St. 40' 14,400	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
H-3 High hazard, physical hazards Notes e, i	Not limited	Not limited	7 St. 85' 33,600	6 St. 75' 28,800	4 St. 50' 15,000	5 St. 65' 22,500	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	7 St. 85' 33,600	6 St. 75' 28,800	4 St. 50' 15,000	5 St. 65' 22,500	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
H-4 High hazard, health hazards Notes e, i	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
I-1 Institutional, residential care	Not limited	Not limited	9 St. 100' 19,950	4 St. 50' 13,125	3 St. 40' 8,400	4 St. 50' 11,550	3 St. 40' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	9 St. 100' 19,950	4 St. 50' 13,125	3 St. 40' 8,400	4 St. 50' 11,550	3 St. 40' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
I-2 Institutional, incapsulated	Not limited	Not limited	4 St. 50' 17,100	2 St. 30' 11,250	1 St. 20' 7,200	1 St. 20' 9,900	1 St. 20' 7,200	1 St. 20' 9,900	1 St. 20' 7,200	1 St. 20' 7,200
	Not limited	Not limited	4 St. 50' 17,100	2 St. 30' 11,250	1 St. 20' 7,200	1 St. 20' 9,900	1 St. 20' 7,200	1 St. 20' 9,900	1 St. 20' 7,200	1 St. 20' 7,200
I-3 Institutional, restrained	Not limited	Not limited	4 St. 50' 14,250	2 St. 30' 9,375	1 St. 20' 6,000	2 St. 30' 8,250	1 St. 20' 6,000	2 St. 30' 8,250	1 St. 20' 6,375	1 St. 20' 6,375
	Not limited	Not limited	4 St. 50' 14,250	2 St. 30' 9,375	1 St. 20' 6,000	2 St. 30' 8,250	1 St. 20' 6,000	2 St. 30' 8,250	1 St. 20' 6,375	1 St. 20' 6,375
M Mercantile	Not limited	Not limited	6 St. 75' 22,800	4 St. 50' 15,000	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	6 St. 75' 22,800	4 St. 50' 15,000	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
R-1 Residential, hotels	Not limited	Not limited	9 St. 100' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	9 St. 100' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
R-2 Residential, multiple-family	Not limited	Not limited	9 St. 100' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	9 St. 100' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
R-3 Residential, one- and two-family and multiple single-family	Not limited	Not limited	4 St. 50' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	4 St. 50' 22,800	4 St. 50' 15,000	3 St. 40' 9,600	4 St. 50' 13,200	3 St. 40' 9,600	4 St. 50' 14,400	3 St. 40' 15,300	2 St. 30' 7,200
S-1 Storage, moderate	Not limited	Not limited	5 St. 65' 19,950	4 St. 50' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	5 St. 65' 19,950	4 St. 50' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
S-2 Storage, low	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	7 St. 85' 34,200	5 St. 65' 22,500	3 St. 40' 14,400	4 St. 50' 19,800	3 St. 40' 14,400	5 St. 65' 21,600	3 St. 40' 15,300	2 St. 30' 7,200
U Utility, miscellaneous	Not limited	Not limited	5 St. 65' 19,950	4 St. 50' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200
	Not limited	Not limited	5 St. 65' 19,950	4 St. 50' 13,125	2 St. 30' 8,400	3 St. 40' 11,550	2 St. 30' 8,400	4 St. 50' 12,600	3 St. 40' 15,300	2 St. 30' 7,200

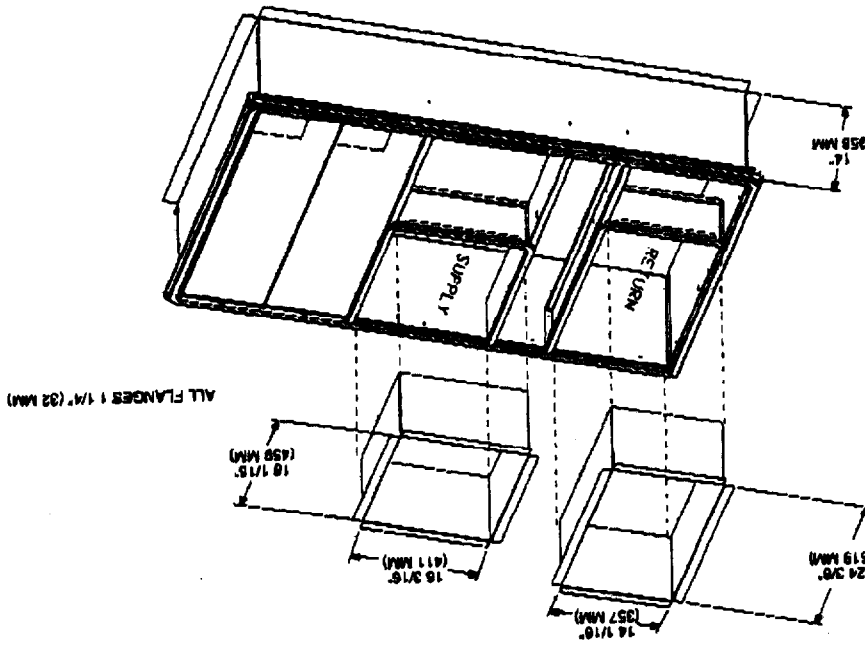
**Table 602  
FIRE RESISTANCE RATINGS OF STRUCTURE ELEMENTS\***

Structure element	Type 1 Section 603.0				Type 2 Section 603.0				Type 3 Section 604.0				Type 4 Section 605.0				Type 5 Section 606.0			
	1A	1B	2A	2B	2C	3A	3B	4	5A	5B	1A	1B	2A	2B	2C	3A	3B	4	5A	5B
1 Exterior walls	Loadbearing				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)			
	Nonloadbearing				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)				Not less than the fire resistance rating based on fire separation distance (see Section 705.2)			
2 Fire walls and party walls (Section 707.0)	4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3 Fire separation assemblies (Section 709.0)	Fire enclosure of exits (Sections 101.4, 11, 709.0 and Note b)				2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Shafts (other than exits and elevator hoistways) (Sections 709.0, 710.0 and Note b)				2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4 Fire partitions (Section 711.0)	Other separation assemblies (Note i)				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Exit access corridors (Note g)				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 Dwelling unit and guestroom separations (Sections 711.0, 713.0 and Notes f and j)	Tenant spaces (Note f)				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Other separations (Note i)				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6 Smoke barriers (Section 712.0 and Note g)	Dwelling unit and guestroom separations (Sections 711.0, 713.0 and Notes f and j)				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Other nonloadbearing partitions				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7 Other nonloadbearing partitions	Supporting more than one floor				4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Supporting one floor only				3	2	1 1/2	1	1	1	1	1	1	1	1	1	1	1	1	1
8 Interior loadbearing walls, loadbearing partitions, columns, girders, trusses (other than roof trusses) and framing (Section 716.0)	Supporting more than one floor				4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Supporting one floor only				3	2	1 1/2	1	1	1	1	1	1	1	1	1	1	1	1	1
9 Structural members supporting wall (Section 716.0 and Note g)	Supporting more than one floor				4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Supporting one floor only				3	2	1 1/2	1	1	1	1	1	1	1	1	1	1	1	1	1
10 Floor construction including beams (Section 713.0 and Note h)	15' or less in height to lowest member				2	1 1/2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	More than 15' but less than 20' in height to lowest member				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11 Roof construction, including beams, trusses and framing, arches and roof deck (Section 715.0 and Notes e, m)	20' or more in height to lowest member				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	More than 20' in height to lowest member				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

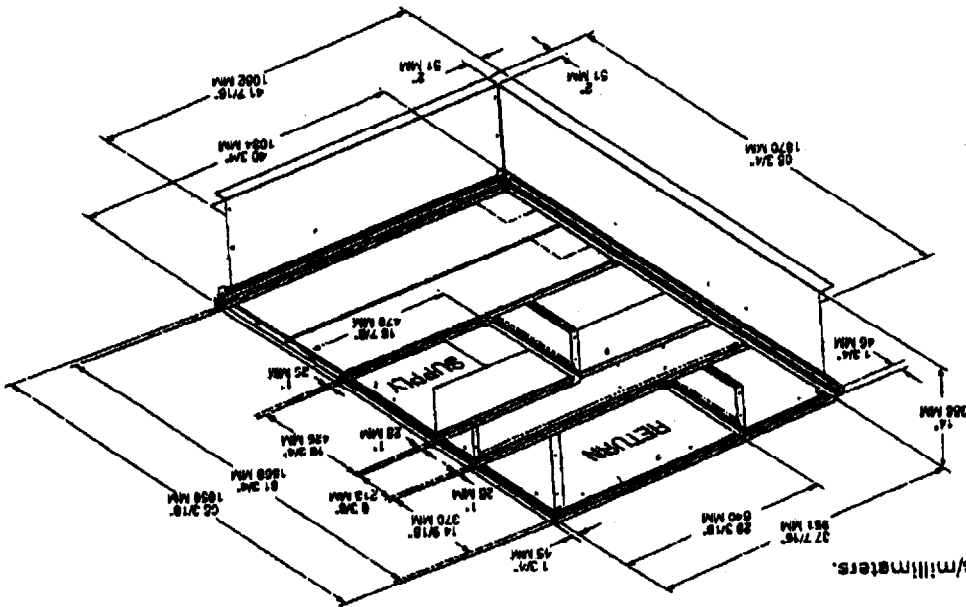
\*For structural members and assemblies which support other fire resistance rated members or assemblies, see Section 702.0







3.5 Tons — Downflow Duct Connections —  
Field Fabricated



3.5 Tons — Roof Curb

All dimensions are in inches/millimeters.

(3 - 5 Tons)

# Dimensional Data



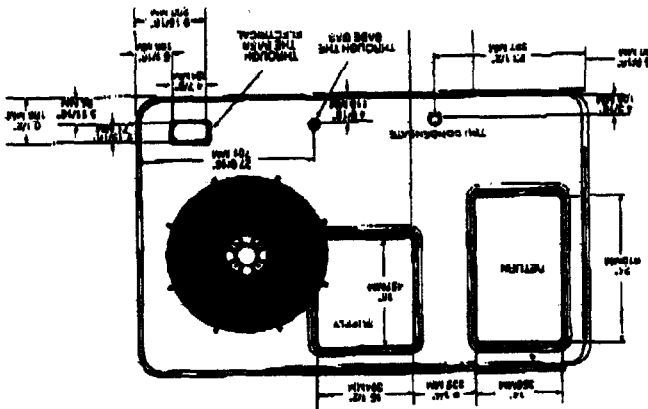


# Dimensional Data

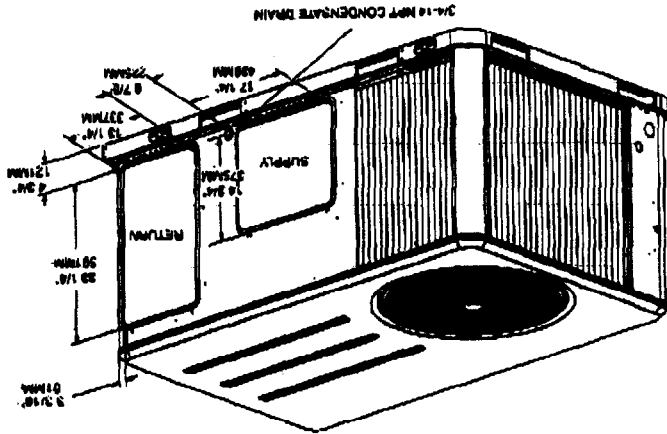
## (3 - 5 Tons)

All dimensions are in inches.

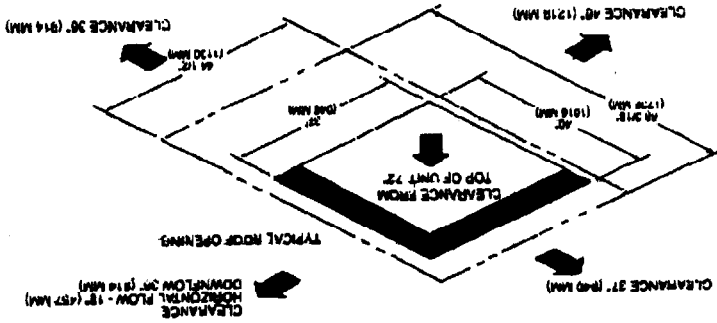
3-5 Tons — Downflow Arrow Supply and Return:  
Through the Base Unit(s)



3-5 Tons — Horizontal Arrow Supply and Return



3-5 Tons — Unit Clearance and Roof Opening

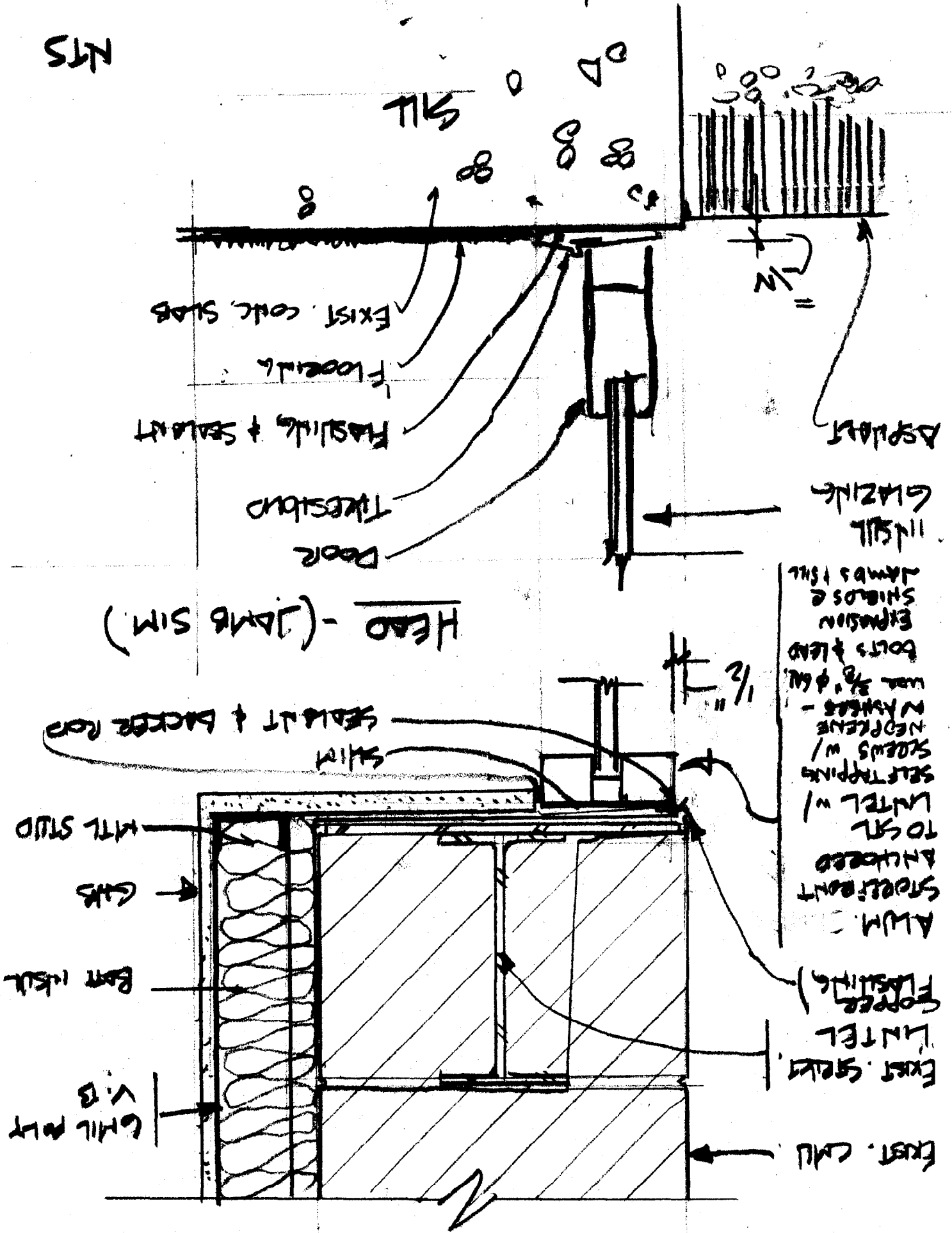






127 MARSHALL WAY - STOREFRONT DR - 12/4/03

NTS



5 Balsam Lane  
Falmouth, ME 04105-2448  
Phone: (207) 878-8038  
Fax: (207) 878-8293



**FAX TRANSMITTAL**

Date: January 13, 2003  
To: Bruce Kistler, Fore River Co.  
Fax #: 772-9078  
From: David Tetreault

Number of pages (including this transmittal sheet) 2  
Hard copy will follow  YES  NO

Bruce

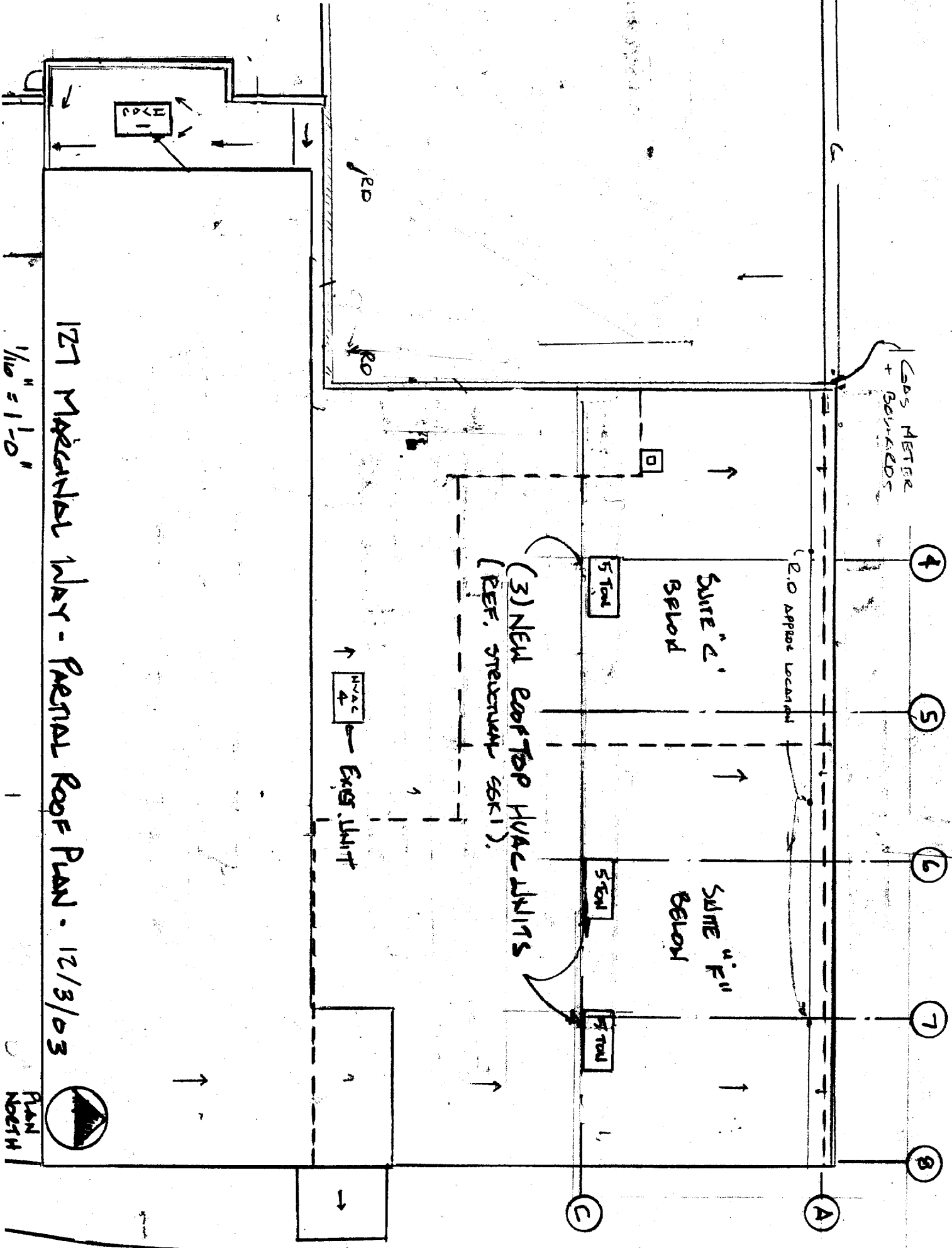
I reviewed the structural capacity of the existing roof framing at 127 Marginal Way as you requested. The roof framing consists of steel joists and structural steel beams and columns supporting steel decking as shown on framing plans in your fax dated Dec 16, 2002. Dead loads used in my calculations included built-up roofing overlaid by membrane roofing and 4 psf of miscellaneous mechanical ducts, electrical wiring and fixtures. The snow loading was calculated in accordance with BOCA/1999 and ASCE 7-98.

I found that the roof framing has sufficient capacity to support the weight of the proposed rooftop mechanical units as shown on the attached drawing, SSK1, in conjunction with the current dead loads and code stipulated snow loads.

Call me if you have any question or need more assistance.

copy to:

If you do not receive all of the pages, please call (207) 878-8038



GAS METER + SERVICES

4 5 6 7 8

A

C

SUITE "C" BELOW

SUITE "F" BELOW

(3) NEW ROOF FOR HVAC UNITS  
(REF. STRENGTH SKI)

2.0' APPROX LOCATIONS

5 TON

5 TON

5 TON

HVAC 4

EXG. UNIT

HVAC 1

RD

RD

127 Mechanical Map - Partial Roof Plan - 12/3/03

1/16" = 1'-0"



PLAN NORTH

1/13/03

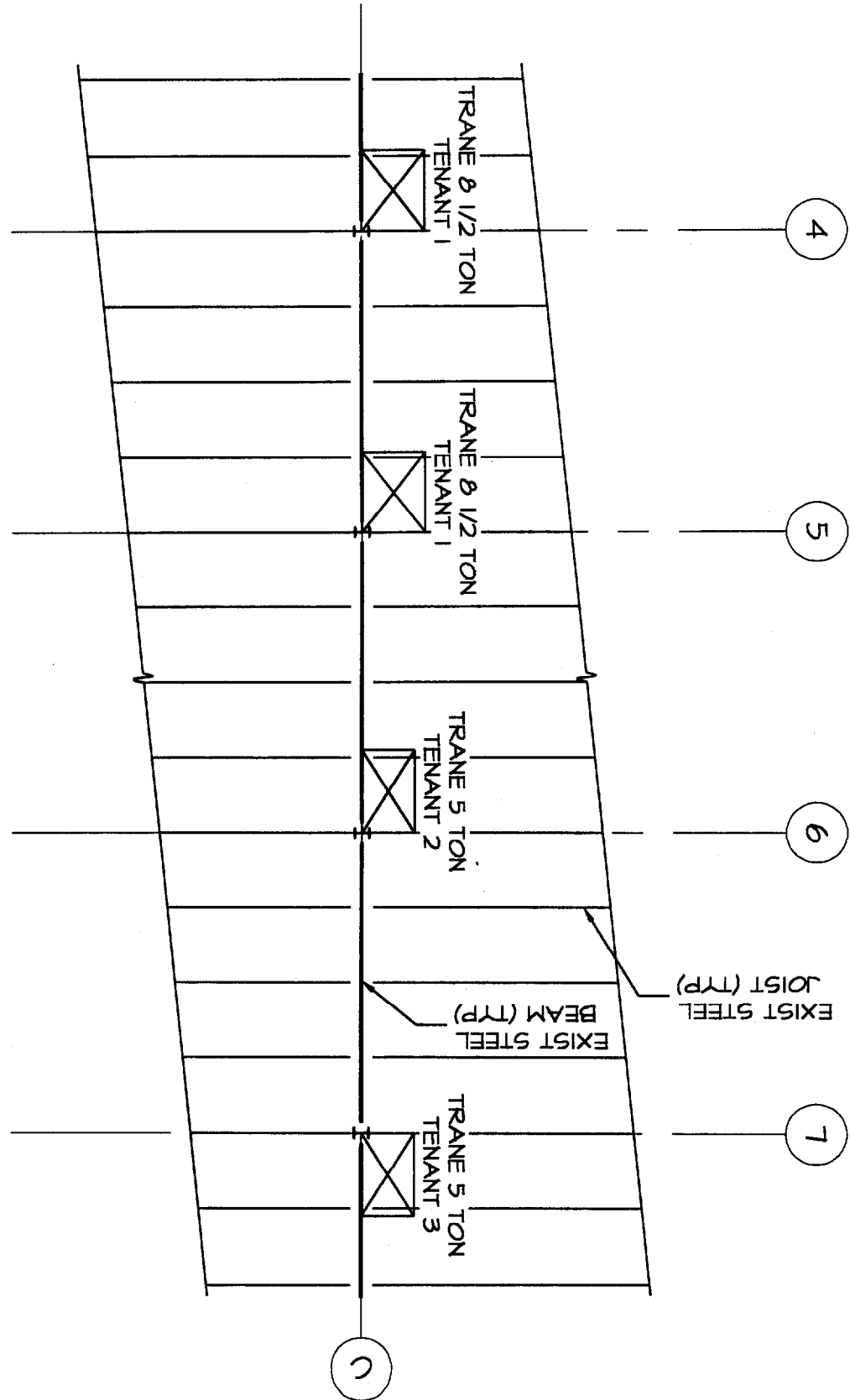
date

revision number

127 MARGINAL WAY  
PORTLAND, MAINE



SSK1



**ROOFTOP MECHANICAL UNIT SCHEMATIC LAYOUT**

3/32"=1'-0"

ADD (2) L 1 1/2"x1 1/2"x1/8" WEB MEMBERS WHERE  
SUPPORT CURB RESTS MORE THAN 8" FROM EXISTING  
STEEL JOIST TOP PANEL POINT.