City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Location of Construction: 546-550 Congress St. C4101	Owner:	A POST		Phone: 775-0279		Permit No:				
Owner Address:	Lessee/Buyer's Name: Phone: BusinessName:			9	9139	D				
21 West St. 94101	25,000,000	, none,			or raine.	-		HED	1	
Contractor Name: Address:		Phone:				Permit Issued:				
Herb Heulton 21 West St. 04101			775-0229			ULL 2 0 1999			1	
Past Use:	Proposed Use:	ALCOHOL STREET	COST OF WORK: \$ 3700.00 FIRE DEPT. □ Approved □ Denied		PERMIT FEE: \$ 78,00			20	1	
Multi Family/Retail	Same								ŀ	
		FIRE DEF				CAD				
	1				Use Group: Type:	Zone:	CBL:	nt.	-	
		G:			C'	Zone:	037-	9-001		
Proposed Project Description:	1	Signature:	TAN ACT	WITTE	Signature:	Zoning	Approval:	1		
Amond Permit #99119/										
Replace Extering Storefrong Action: Approved Approved with Conditions:							Special Zolle of Reviews.			
Denied Denied							Dollorcialid			
			Den			~ ~ ~ ~	od Zone			
		Signature:	Signature:		Date:	□Subdivision				
Permit Taken By:	Date Applied For:		5121			□Site	Plan maj □	minor □m	ım 🗆	
UB GD November 9,1999							Zoning Appeal			
1. This permit application does not preclude the	Applicant(s) from meeting applicable	State and Federa	rules			□Var		pear		
	CARCAL SECTION OF CASE OF THE CONTRACT OF THE PERSON OF THE PERSON OF THE CONTRACT OF THE PERSON OF	State and I edera	Tules.				cellaneous			
2. Building permits do not include plumbing, se	A COLUMN TO SECURIOR TO SECURI	27 MASSE 149 (28)	400				☐ Conditional Use			
3. Building permits are void if work is not started		issuance. False in	forma-				rpretation			
tion may invalidate a building permit and sto	p all work					□ De	proved			
		*Call Bill	Negrocco	For	Pickup					
		774-3683				100	listoric Prese			
								□ Not in District or Landmark		
								☐ Does Not Require Review ☐ Requires Review		
							dulles Iteview			
						Action	:			
	ASSESSED A TOTAL									
There has a partification of a second of the	CERTIFICATION	l a contra a contra a cina	d book a		and the second s		poved proved with C	onditions		
I hereby certify that I am the owner of record of the authorized by the owner to make this application a								onditions	•	
if a permit for work described in the application is						,				
areas covered by such permit at any reasonable ho					ve the authority to enter an	Date: _				
p	<u> </u>	(») - P								
		Sovember	9.1999							
SIGNATURE OF APPLICANT	ADDRESS:	DATE:			PHONE:	_				
DIGITAL OF THE EXCHALL	and the same of th	DAIL.			PE	RMIT IS	SUED			
					WITH	-	REMENTS		Ī	
RESPONSIBLE PERSON IN CHARGE OF WOR	K, TITLE				PHONE:		DISTRICT	2		

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

Building or Use Permit Pre-Application

Attached Single Family Dwellings/Two-Family Dwelling

Multi-Family or Commercial Structures and Additions Thereto

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTE**If you or the property owner owes 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 (include Portion of Building): 546 - 550 Construction

Total Square Footage of Proposed Structure	Square Footage of Lot 12/2	
Tax Assessor's Chart, Block & Lot Number Chart# 31 Block# # Lot# CO	Owner: NEVERHORE LLL	Telephone#: 175.0229
Owner's Address: 21 WEST ST. POETLAND MG.	Lessee/Buyer's Name (If Applicable)	Cost Of Work: Fee \$ 78
	EFRONT ON 1st FLOOR PHIT * 991197. Site plan	n woriginal plans
Current Use: Current Use:		SAME Rec'd By WB
•All Electrical Installation must comply •HVAC(Heating, Ventililation and Air Con- You must Include the following with you application 1) ACopy of	ditioning) installation must comply with on: Your Deed or Purchase and Sale Agreem of your Construction Contract, if availab 3) A Plot Plan/Site Plan r the above proposed projects. The attached plan.	ent BILL DEMMER 1774 3683
A complete set of construction drawings showing a Cross Sections w/Framing details (include Floor Plans & Elevations Window and door schedules Foundation plans with required drainage	ling porches, decks w/ railings, and accessor	y structures) NOV 9 1999
	ing) or other types of work that may require Certification	

Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

Additional Site review and related fees are attached on a separate addendum

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 her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized 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:



WILLIAM NEMMERS ASSOCIATES ARCHITECTS 424 FORE ST. PORTLAND, ME 04101 774-3683.

April 5, 2000

Mr. Sam Hoffses, Building Inspector City of Portland Congress St. Portland, Maine 04101

Re: 546-550 CONGRESS STREET

Dear Sam:

Attached is a sheet of calculations which will confirm that the fire escape to building connections at the above address are strong enough to support the weight of a fully loaded (100*/sf) fire escape.

I did the calculation for the worst case, the longest run of escape supported on one bracket, which was about 8'-0". At approximately 2.5 ft wide this yields a total load of 2,000# needed to be supported.

The 3/8" plate to 3/4" bolt connection will support 13,700"

The 3/4" bolt to the 12" wall will support 6,700#

I hope these figures are satisfactory for your review.

Sincerely,

To John. C.Les

FIRE ESCAPE SUPPORT CALCULATIONS.

SUPPORT FOR WORST CASE.

H-80-4

total wr.

8:0" x Z:6" = 205F × 100 #/sf V TOTAL CD = 2000 # on BERT

1) PLATE TO BOUT BEDDING CAPACITY
FROM TABLE ASTM 136 FOR 3/8" MOTERIAL

A 34" BOLT HAS A SHEAR CARACITY
OF 13,700# > 2500#

1 PLATE IS SUFFICIENT.

1 3/4" BOLT 2 B

2) BOLT TO BRICK BEDRING COPARTY
34" BOLT X 17" LONG = 9 SOIN BENERY

@ 'NSO #/SI

GNSO# TOTAL

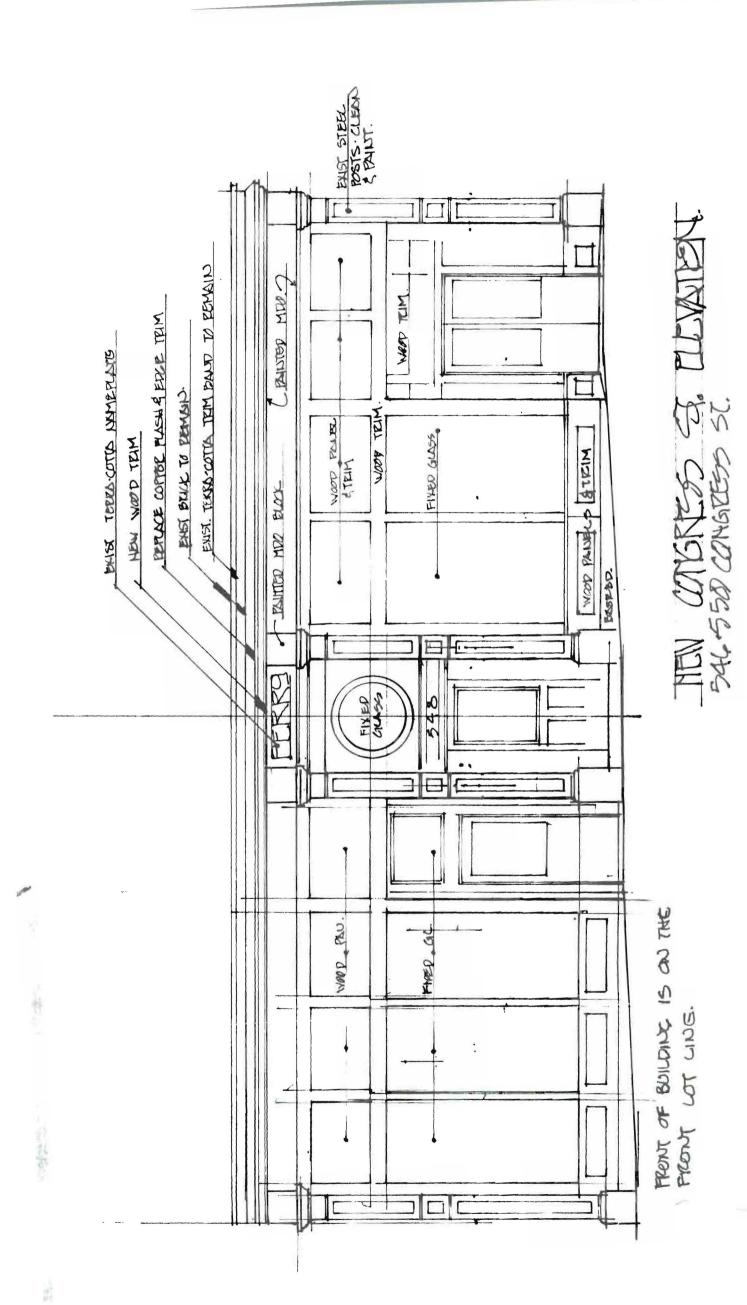
BEORING

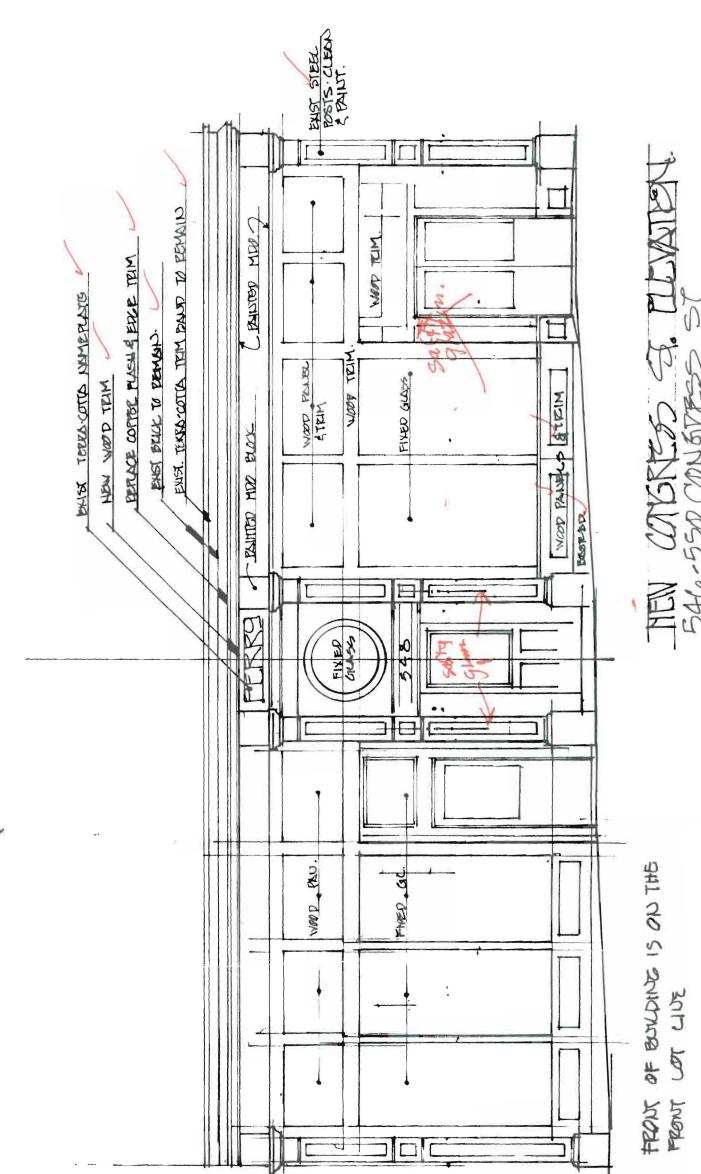
CARRECTY.

CO7SO # CARRACITY AVAILABLE
ZOOD # ACTUAL LOAD @ 100 #/SF LL.

.: SUPPORT IS SUPPLIENT.

WILLIAM DEMNERS, DECHNERS, DECHNERS, ARCHITECT 444 FORE ST. 7743683.





Final: Other: