Location of Construction:	Owner:		Phone:	1 529	Permit	
James 1 - 1 - 1 - 1	executation, e.g.			775 - 5 9	_ Q	91396
Owner Address:	Lessee/Buyer's Name:	Phone:	Busines	ssName:		*
<u> </u>					Permit	Issued:
Contractor Name:	Address:	Pho			1	
Section 1992	1 677 1 . 14111	COST OF WO		DEDMIC DEE.	i.	ر الأورز <b>2 0</b> كاعد
Past Use:	Proposed Use:	100	KK:	PERMIT FEE:	l .	10.2.2
itti Matini di Mini di A	Also L	\$ 1. 11. 11.		\$ /		
		FIRE DEPT.		INSPECTION:		9
		-	Denied	Use Group: Type:	-	ODI -
		and the second			Zone:	CBL:
D 10: D 1:		Signature:		Signature:	Zoning	Approval:
Proposed Project Description:	ram apr. Bu Taliji"	PEDESTRIAN	ACTIVITII	ES DISTRICT (P.A.D.)	Zonnig	Approvai.
	i y Takuskilin <b>y</b>	Action:	Approved	1	□   Spe	ecial Zone or Reviews
	,		Approved	with Conditions:		oreland
			Denied	1	□ □ We	tland
						od Zone
		Signature:		Date:		odivision
Permit Taken By:	Date Applied For:				□Site	e Plan maj ⊡minor⊡mr
		તાપા જેમાં કરે, દિવસ		V See Greek Su Americans		Zaning Annaal
1 This are it as it is a second of the secon	1	C 1 F . 1 . 1 . 1			□Var	Zoning Appeal
1. This permit application does not preclude	the Applicant(s) from meeting applicable	e State and Federal rule	8.			cellaneous
<ol><li>Building permits do not include plumbing</li></ol>	g, septic or electrical work.				100000000000000000000000000000000000000	nditional Use
3. Building permits are void if work is not st	arted within six (6) months of the date of	issuance. False informa	1-		□Inte	erpretation
tion may invalidate a building permit and			-			proved
, , , , , , , , , , , , , , , ,	- evel - evel				□Dei	nied
			over. Cyr	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
		37 5 - W 1 1				listoric Preservation
						in District or Landmar
						es Not Require Review quires Review
					Like	quiles Review
					Action	:
	CERTIFICATION				□Apı	poved
T1 1 10 10 1 T 1 0 1	f the named property, or that the proposed	d work is authorized by	the owner of	record and that I have been		proved with Conditions
I hereby certify that I am the owner of record of	ion as his authorized agent and Lagree to	conform to all applica	ble laws of the	his jurisdiction. In additio	n, □ De	nied
authorized by the owner to make this applicat	ion as his aumorized agent and i agree to		otivo chall be	eve the authority to enter	all	
		l's authorized represent	ative shan na			
authorized by the owner to make this applicat	on is issued, I certify that the code official				Date: _	
authorized by the owner to make this applicat if a permit for work described in the application	on is issued, I certify that the code official			•	Date: _	
authorized by the owner to make this applicat if a permit for work described in the application	on is issued, I certify that the code official	ode(s) applicable to suc	ch permit	•	Date.	
authorized by the owner to make this applicat if a permit for work described in the application areas covered by such permit at any reasonable	on is issued, I certify that the code official le hour to enforce the provisions of the co	ode(s) applicable to such	ch permit		Date: _	
authorized by the owner to make this applicat if a permit for work described in the application	on is issued, I certify that the code official	ode(s) applicable to suc	ch permit	PHONE		SSUED
authorized by the owner to make this applicat if a permit for work described in the application areas covered by such permit at any reasonable	on is issued, I certify that the code official le hour to enforce the provisions of the co	ode(s) applicable to such	ch permit	PHONE:	ERMIT IS	
authorized by the owner to make this applicat if a permit for work described in the application areas covered by such permit at any reasonable	on is issued, I certify that the code official le hour to enforce the provisions of the co	ode(s) applicable to such	ch permit	PHONE:	PERMIT IS	SSUED REMENTS DISTRICT

## COMMENTS

12/28/99 - Work his now extended to structural work involving
floor ducts & supports - a horized arlestor to Submit
12/28/99 - Work his now extended to structural work involving  floor frists & supports - a invited Circleston to Submit  Plane B-4 proceeding CP
puflette
NIW
$\frac{1}{3}$

Туре	Date
Foundation:	
Framing:	
Plumbing:	
Final	

**Inspection Record** 

Other:

#### 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.

Total Square Footage of Proposed Structure	Square Footage of Lot	/s
Tax Assessor's Chart, Block & Lot Number	Owner: NEUELHORE LLC	Telephone#:
Chart# 31 Block# H Lot# @		175.0229
Owner's Address:	Lessee/Buyer's Name (If Applicable)	Cost Of Work: Fee
21 WEST ST. POETLAND MG.	NO	\$8700 \$ 78
Proposed Project Description:(Please be as specific as po		
BEPLACE EXISTING ST	deeprent on 1st floor	WITH NEW FRANT.
SUICULUS OF TUBH OURNA	PERMIT # 991197. Site pl	an woriginal plans
Contractor's Name, Address & Telephone	MOUTON, ZI WEST ST.	775.0229 Rec'd By WB
	<del></del>	<del></del>
// // //	D USE Proposed Use:	SAME
I retail Apris on 2nd & 3rd 6/000 Separate permits are n	; equired for Internal & External Plumbing, HVAC and Elec	trical installation.
	ompliance with the 1996 B.O.C.A. Building	
	-	
•All plumbing must be c	conducted in compliance with the State of M	aine Plumbing Code.
	conducted in compliance with the State of M aply with the 1996 National Electrical Code	
•All Electrical Installation must com		as amended by Section 6-Art III.
•All Electrical Installation must com	nply with the 1996 National Electrical Code Conditioning) installation must comply wit	as amended by Section 6-Art III.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you appli	nply with the 1996 National Electrical Code Conditioning) installation must comply wit	as amended by Section 6-Art III.  h the 1993 BOCA Mechanical Code.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied to the following with your applied to the following with you applied to the following with your applied to	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree Copy of your Construction Contract, if availa	as amended by Section 6-Art III.  h the 1993 BOCA Mechanical Code.  ement able  BILL DEMMS
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you appli 1) ACop 2) A C	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree opy of your Construction Contract, if availants and Plan/Site Plan	as amended by Section 6-Art III.  h the 1993 BOCA Mechanical Code.  ement able 774 3683
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air you must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required.	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree Copy of your Construction Contract, if availant 3) A Plot Plan/Site Plan red for the above proposed projects. The attacher	as amended by Section 6-Art III.  h the 1993 BOCA Mechanical Code.  ement able 774 3683
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air you must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required.	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree copy of your Construction Contract, if availant 3) A Plot Plan/Site Plan red for the above proposed projects. The attacher a site plan.	as amended by Section 6-Art III.  h the 1993 BOCA Mechanical Code.  ement able 774 3683
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you appli 1) ACop 2) A C Minor or Major site plan review will be require checklist outlines the minimum standards for a	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree copy of your Construction Contract, if availant 3) A Plot Plan/Site Planted for the above proposed projects. The attaches a site plan.	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  Ement able  774 3683  FUL RICLUP.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required the checklist outlines the minimum standards for a Unless exempted by State Law, con	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree Topy of your Construction Contract, if availa 3) A Plot Plan/Site Plan red for the above proposed projects. The attache a site plan. 4) Building Plans instruction documents must be designed by a	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  Ement able  774 3683  FUL RCLUP.  DEPT. OF BUILDING INSPERATE OF BUILDING INSPERA
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required the checklist outlines the minimum standards for a complete set of construction drawings shows	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree copy of your Construction Contract, if availation as the above proposed projects. The attachese is the plan.  4) Building Plans  materials and Sale Agree copy of your Construction Contract, if availation as the plan contract, if availation as the plan.  4) Building Plans  materials and the plans construction documents must be designed by a sing all of the following elements of construction construction.	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  Ement able  774 3683  FUL RCLUP.  DEPT. OF BUILDING INSPERIMENTAL AND. No. 10.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) A Cop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a complete set of construction drawings shows the complete set of construction drawings and complete set of construction drawings shows the complete set of construction drawings and comple	nply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree Topy of your Construction Contract, if availa 3) A Plot Plan/Site Plan red for the above proposed projects. The attache a site plan. 4) Building Plans instruction documents must be designed by a	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMME  THE BILL
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) A Cop 2) A Common or Major site plan review will be required the checklist outlines the minimum standards for a complete set of construction drawings show the complete set of constructions drawings show the complete set of constructions drawings show the complete set of constructions drawings show the complete set of construction drawings show the complete set of constructions drawings and complete set of constructions drawings are constructed by the construction drawings are	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree copy of your Construction Contract, if availation as the above proposed projects. The attachese is the plan.  4) Building Plans  materials and Sale Agree copy of your Construction Contract, if availation as the plan contract, if availation as the plan.  4) Building Plans  materials and the plans construction documents must be designed by a sing all of the following elements of construction construction.	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  Ement able  774 3683  FUL RCLUP.  DEPT. OF BUILDING INSPERIMENTAL AND. No. 10.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a  Unless exempted by State Law, con A complete set of construction drawings shows Cross Sections w/Framing details (in Floor Plans & Elevations Window and door schedules	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree topy of your Construction Contract, if availated for the above proposed projects. The attachese is site plan.  4) Building Plans  nstruction documents must be designed by a sing all of the following elements of construction including porches, decks w/ railings, and access	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMME  THE BILL
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a  Unless exempted by State Law, con A complete set of construction drawings shows Cross Sections w/Framing details (in Floor Plans & Elevations Window and door schedules	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree topy of your Construction Contract, if availated for the above proposed projects. The attachese is site plan.  4) Building Plans  nstruction documents must be designed by a sing all of the following elements of construction including porches, decks w/ railings, and access	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMME  THE BILL
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a  Unless exempted by State Law, con A complete set of construction drawings shows Cross Sections w/Framing details (in Floor Plans & Elevations Window and door schedules Foundation plans with required drain Electrical and plumbing layout. Medical	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree topy of your Construction Contract, if availated for the above proposed projects. The attachese is site plan.  4) Building Plans  nstruction documents must be designed by a sing all of the following elements of construction including porches, decks w/ railings, and access mage and dampproofing chanical drawings for any specialized equipments.	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMMI  THE BILL
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a  Unless exempted by State Law, con A complete set of construction drawings shows Cross Sections w/Framing details (in Floor Plans & Elevations Window and door schedules Foundation plans with required drain Electrical and plumbing layout. Medical	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree topy of your Construction Contract, if availated for the above proposed projects. The attachese site plan.  4) Building Plans  mustruction documents must be designed by a sing all of the following elements of construction including porches, decks w/ railings, and access mage and dampproofing chanical drawings for any specialized equipment and ling) or other types of work that may require	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMMI  THE BILL
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common Major site plan review will be required the checklist outlines the minimum standards for a complete set of construction drawings show the construction drawings and drawing dr	conditioning) installation must comply with ication:  by of Your Deed or Purchase and Sale Agree topy of your Construction Contract, if availated for the above proposed projects. The attachese site plan.  4) Building Plans  mustruction documents must be designed by a sing all of the following elements of construction neluding porches, decks w/ railings, and access mage and dampproofing chanical drawings for any specialized equipment and ling) or other types of work that may require Certification	as amended by Section 6-Art III.  th the 1993 BOCA Mechanical Code.  The BILL DEMMI  THE ROLL P.  DEPT. OF BUILDING INSPERIENCE OF STREET AND. No. 12.  Ory structures NOV 9 1999  Int such as furnaces, chimney & gas V Exercise review must be included.
•All Electrical Installation must com •HVAC(Heating, Ventililation and Air You must Include the following with you applied 1) ACop 2) A Common or Major site plan review will be required checklist outlines the minimum standards for a  Unless exempted by State Law, con A complete set of construction drawings shows Cross Sections w/Framing details (in Floor Plans & Elevations Window and door schedules Foundation plans with required drain Electrical and plumbing layout. Medical	reply with the 1996 National Electrical Code Conditioning) installation must comply wit ication: by of Your Deed or Purchase and Sale Agree Copy of your Construction Contract, if availate 3) A Plot Plan/Site Plan red for the above proposed projects. The attaches a site plan.  4) Building Plans Instruction documents must be designed by a ring all of the following elements of construction Including porches, decks w/ railings, and access reage and dampproofing Chanical drawings for any specialized equipment andling) or other types of work that may require Certification In agree to conform to all applicable laws of this jurisdiction The condition of the proposed work is authorized by the conformation of the proposed work	as amended by Section 6-Art III.  In the 1993 BOCA Mechanical Code.  Sement able PIL DEMMI  A registered design propositional LAND, And are special review must be included.  The special review must be included.  The special review must be propositive and that I have been authorized by the special review of the permit for work described in this

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

WILLIAM NEMMERS, NREW.



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.

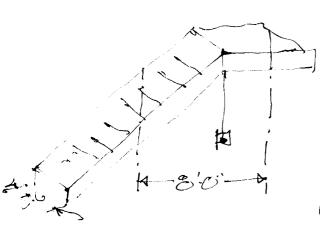
Sincerely,

William Nemmers

To John. C.Les.

# 546.550 CONGRESS ST. FIRE ESCAPE SUPPORT CALCULATIONS.

SUPPORT FOR WORST CASE.



total wr.

1) PLATE TO BOUT. BEDIELY, CAPPACITY
FROM TABLE ASTM 136 FOR 3/8" MOTERIAL

A 34" BOCT HAS D SHEAR CARACITY
OF 13,700# > 2000#

PLOTE IS SUFFICIENT.

12 34" BOLT.

3/3"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/3/8"

7/

2) BOLT TO EXPLICE BEDDEING COPACITY
34" BOLT × 12" LONG = 9 50 IN BENERY

- 150 #/SI

6750# TOTAL BEDEING CARRETTY.

CO7SO # CASPORCITY AUDILOBLE
ZOOO # ACTUAL LOAD @ 100 #/SF LL.

.: SUPPORT IS SUFFICIENT

MILLION DEMMERS, ARCHITECT 444 FORE ST. 7743683.

