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

A REPORT OF STREET

Location of Construction:	Owner: Tower A Asse	a state of the	Phone: 772-8896	Permit No9 81012
Owner Address:	Lessee/Buyer's Name:	Phone:	BusinessName:	the same of the
				PERMIT ISSUED
Contractor Name:	Address:	Phon		Permit Issued:
Alliance Construction	160 Pleasant Hill Rd	COST OF WOR		SEP - 9 1998
Past Use:	Proposed Use:	\$ 26,600.0	0 \$ 155,00	
Office	Same	FIRE DEPT. 📮	Approved INSPECTION:	CITY OF PORTLAND
			Denied Use Group: Type:	Zanata CPL
	r	Signature: 1	Signature:	19-9 029-E-006
Proposed Project Description:			ACTIVITIES DISTRICT (P.A.D.)	Zoning Approval:
			Approved [Special Lone of Neviews.
Infill of structural slab wh	ere a monumental staircase		Approved with Conditions:	□ Shoreland
Was reedVed			Denied	□ Wetland □ Flood Zone
3rd & 46h floo	r	Signature:	Date:	
Permit Taken By:	Date Applied For:			□ Site Plan maj □minor □mm □
UB		31 August 1998		Zoning Appeal
1. This permit application does not preclude the	he Applicant(s) from meeting applicable :	State and Federal rules.		□ Variance
2. Building permits do not include plumbing,	septic or electrical work.			
 Building permits are void if work is not star 		suance. False informa-		Conditional Use
tion may invalidate a building permit and				Approved
				Denied
				Historic Preservation
Call Jim Hullen for P/U 885-0855 WITH REQUIREMENTS			□ Not in District or Landmark	
		W	TH REQUISED	 Does Not Require Review Requires Review
			EQUIREMENTS	
				Action:
	CERTIFICATION			
I hereby certify that I am the owner of record of	Approved with Conditions			
authorized by the owner to make this application				
if a permit for work described in the application		and the second se		I Date:
areas covered by such permit at any reasonable	nour to enforce the provisions of the coo	ie(s) applicable to such	permit	
		02 September	Tolas	
SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:	
RESPONSIBLE PERSON IN CHARGE OF WO	DRK, TITLE		PHONE:	CEO DISTRICT
White	Permit Desk Green-Assessor's Ca	nary-D.P.W. Pink-Pu	iblic File Ivory Card-Inspector	ALIC

Type Foundation: Framing: Plumbing: Final: Other:			9/15/48 Speking antroutes by comments and from the pre-con stand any and any from the pre-con stand any and any any and any any and any any and any
Date			meeting

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/Addressof Construction (include Portion of Building)	100 MIDDLE STREET, 3RD \$	4 TH FLOORS
Total Square Footage of Proposed Structure	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Number Chart# 29 Block# E Lot# G	Owner: TOWER & ASSOCIATES	Telephone#: (207) 772 - 8896
Owner's Address: MIDDLS STREET OFFICE TOWAL TOWER A ASSOCIATES YO LIBEETY MANACAMENT IOO MIDDLE ST, PORTLAND ME 04/01	Lessee/Buyer's Name (If Applicable)	Cost Of Work: Fee \$ 26,600 = \$ 155-00
Proposed Project Description:(Please be as specific as possible) <i>INFILL OF STRUCTURE</i> <i>CUAS REMOVED</i>	SLUB WHERE A MONUMENT	HE STHAR CASE
Contractor's Name, Address & Telephone 160 PLEASANT		Rec'd By UB
Current Use: OFFILE, SPACE	0 1	MEE

Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.

•All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.

•All plumbing must be conducted in compliance with the State of Maine Plumbing Code.

•All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.

•HVAC(Heating, Ventililation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code. You must Include the following with you application:

1) ACopy of Your Deed or Purchase and Sale Agreement

2) A Copy of your Construction Contract, if available

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3) A Plot Plan/Site Plan

Minor or Major site plan review will be required for the above proposed projects. The attached checklist outlines the minimum standards for a site plan.



Unless exempted by State Law, construction documents must be designed by a registered design professional.

A complete set of construction drawings showing all of the following elements of construction:

- Cross Sections w/Framing details (including porches, decks w/ railings, and accessory structures)
- Floor Plans & Elevations
- Window and door schedules
- Foundation plans with required drainage and dampproofing
- Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment, HVAC equipment (air handling) or other types of work that may require special review must be included.

Certification

I bereby 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.

more are provisions of the codes appreciate to this perinty	
Signature of applicant:	Date: 3/31/98
Building Permit Fee. \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1.	
Additional Site review and related fees are attached on	a separate addendum
The Piers Us: REASE Care Jim M	ULUN (2) 885-0855

BUILDING PERMIT REPORT

DAT	= 9/3/98 ADDRESS: 160 Middle St
REAS	SON FOR PERMIT: INFILLS 1.5
	DINGOWNER: Tower A ASJOC.
CON	FRACTOR: <u>Allianis</u> (mt.
PERM	UT APPLICANT:
USE (TROLPBOCA 1996 CONSTRUCTION TYPE1A
	CONDITION(S) OF APPROVAL
This	Permit is being issued with the understanding that the following conditions are met:
Appr	oved with the following conditions: <u>*/</u>
$\angle 1$	This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
2.	Before concrete for foundation is placed, upprovals from the Development Review Coordinator and Inspection Services
	must be obtained. (A 24 hour notice is required prior to inspection)
2.5	Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing
	not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches
	beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not higher than the bottom of the base under the floor, and that the top of the drain is not less than 6 inches above the top of the footing. The
	top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used.
	the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be
	protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or
	crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
2.6	Foundations anchors shall be a minimum of 1 1/2" in diameter. 7" into the foundation wall. minimum of 12" form corners of
3.	From corners of foundation and a maximum 6'o.c. between bolts. (Section 2305.17) Precaution must be taken to protect concrete from freezing. Section 1908.0
ב. ∔.	It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is
-r.	done to verify that the proper setbacks are maintained.
5.	Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from
	adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire
	resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from
	the interior spaces and the attic area by means of $\frac{1}{2}$ inch gypsum board or the equivalent applied to the garage means of $\frac{1}{2}$
6.	inch gypsum board or the equivalent applied to the garage side. (Chapter 4 Section 407.0 of the BOCA/1996) All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA
0.	National Mechanical Code/1993). Chapter 12 & NFPA 211
7.	Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's
	building code.
8.	Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated
	walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower
	level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B. H-4, I- 1, I-2 M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such
	that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that
	would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Use Group R-3 shall not be
	less than 30", but not more than 38".) Handrail grip size shall have a circular cross section with an outside diameter of at
	least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0)
Э.	Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
[0.	Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group
11	minimum 11" tread. 7" maximum rise.(Section 1014.0) The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6' 8'') 1014.4
l1. l2.	Every sleeping room below the fourth story in buildings of use Groups R and I-1 shall have at least one operable window or
ι <u></u> .	exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of
	special knowledge or separate tools. Where windows are provided as <u>means of egress or rescue</u> they shall have a sill height

not more than 44 inches (1118min) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508mm), and a minimum net clear opening of 5.7 sq. ft. (Section 1018.6)

- Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable 13. when it exits directly from the apartment to the building exterior with no communications to other apartment units. Section 1010.1
- All vertical openings shall be enclosed with construction having a fire rating of at lest one (1)hour, including fire doors with 14. self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours.) Section 710.0
- The boiler shall be protected by eaclosing with (1) hour fire-rated construction including fire doors and ceiling, or by 15. providing automatic extinguishment. Table 302.1.1
- All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the 16. provisions of the City's Building Code Chapter 9. Section 19, 920.3.2 (BOCA National Building Code/1996), and NFPA 101 Chapter 13 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements

In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall receive power from a battery when the AC primary power source is interrupted. (Interconnection is required) Section 920.3.2

- A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an 17. approved type. Section 921.0
- The Fire Alarm System shall be maintained to NFPA #72 Standard.
- The Sprinkler System shall maintained to NFPA #13 Standard.
- All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996)
- 21. Section 25-135 of the Municipal Code for the City of Portland states. "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
- 22. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.
- Ventilation shall meet the requirements of Chapter 12 Sections 1210. Of the City's Building Code. (crawl spaces & attics) 23.
- All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. 24.
- 25. All requirements must be met before a final Certificate of Occupancy is issued,
- 26. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code. (The BOCA National Building Code/1996).
- 27. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical Code (The BOCA National Mechanical Code/1993). (Chapter M-16)
- Please read and implement the attached Land Use-Zoning report requirements. 28.

PLEASE SULMIT The orgineer Which PLEASE SULMIT This before work 3 OPTION are Suggest 29. being used, 30. 31. 32. Samuel Holises Building Inspector TO I Nec Y cc: Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator