City of Portland, Maine - Building	g or Use Permit Application	on 389 Congress Street,	04101, Tel: (207) 8	74-8703, FAX: 874-8716
Location of Construction:	Owner:	Phone		Permit No:
Owner Address:	Lessee/Buyer's Name:	Phone: Busine	772-3254 x100 essName:	001293
104601 Danforth Street, Portland, No		Thone, Dusine	2551 tunic.	PER ALL RELEASE
Contractor Name:	Address:	Phone:		Permit Issued:
Past Use:	Proposed Use:	COST OF WORK:	PERMIT FEE:	NOV 4 2000
rast Use.	Proposed Use.	\$ 475,000,00	\$2,874.00	1101 4 2000
Commercial	Commercial	FIRE DEPT. Approved	INSPECTION:	CITY OF POUTLAIN
		☐ Denied	Use Group: Type:	Zone: CBL:
		Signature: 447	Signature:	Zone: CBL: 272-A-003
Proposed Project Description:		PEDESTRIAN ACTIVITI		Zoning Approval:
		Action: Approved		Opecial Lone of Iterions.
Phase 11 of project approved by	planning Board 7/25/00		with Conditions:	
		Denied		☐ Wetland ☐ Flood Zone
		Signature:	Date:	Subdivision
Permit Taken By: Jodine	Date Applied For:	November 1, 2000 GG		☐ Site Plan maj ☐minor ☐mm ☐
				Zoning Appeal
1. This permit application does not preclude the		State and Federal rules.		☐ Variance ☐ Miscellaneous
2. Building permits do not include plumbing, se				□ Conditional Use
3. Building permits are void if work is not started		issuance. False informa-		☐ Interpretation ☐ Approved
tion may invalidate a building permit and stop	all work			□ Denied
				Historic Preservation
				☐ Not in District or Landmark
			MIT ISSUED WIS REQUIREMENTS	☐ Does Not Require Review ☐ Requires Review
			IT ISSUMENT	
		of R	MICOLIKE	Action:
	CERTIFICATION	Hru	Rec	□Appoved
I hereby certify that I am the owner of record of the		work is authorized by the owner of	i record and that I have been	
authorized by the owner to make this application a if a permit for work described in the application is				
areas covered by such permit at any reasonable ho			ave the admonty to enter an	Date:
		November 1, 2000		200
SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:	I ISSUENTS
				DERMI QUIREM
RESPONSIBLE PERSON IN CHARGE OF WORK	K, TITLE	N Profile Control	PHONE:	CEO DISTRICT
White-Per	rmit Desk Green-Assessor's Ca	anary-D.P.W. Pink-Public File	Ivory Card-Inspector	MILL

	BUILDING PERMIT REPORT
נ	DATE: 2November 2000 ADDRESS: 60/ Denforth ST. CBL: 272-A-003
)	REASON FOR PERMIT: Phase II of project . 2 Rubb Bldg & renova Tion
)	BUILDING OWNER: Merrill Industries
	PERMIT APPLICANT:
τ	JSE GROUP: <u>S-2</u> CONSTRUCTION TYPE:CONSTRUCTION COST: <u>475,000,</u> PERMIT FEES: <u>2,874</u> .
7	The City's Adopted Building Code (The BOCA National Building Code/1999 with City Amendments) The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)
	CONDITION(S) OF APPROVAL
7	his permit is being issued with the understanding that the following conditions shall be met: 1, 423 20 427 #3
,	
1.	This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection Services must be obtained. (A
- 1.	24 hour notice is required prior to inspection) "ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."
3.	
	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
4.	Foundations anchors shall be a minimum of 12" in diameter, 7" into the foundation wall, minimum of 12" from comers of foundation and a

maximum 6' O.C. between bolts. Section 2305.17 Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.

Precaution must be taken to protect concrete from freezing. Section 1908.0

It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the

proper setbacks are maintained.

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 artic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)

All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical

Code/1993). Chapter 12 & NFPA 211

10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.

11. 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". In occupancies in Use Group A, B.H-4, I-1, I-2, M, R, 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". Exception: Handrails that form part of a guard shall have a height not less than 36 inches (914 mm) and not more than 42 inches (1067 mm). Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/2" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section

12. Headroom in habitable space is a minimum of 7'6". (Section 1204.0)

Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/2" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)

14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4

15. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or 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 means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610 mm). The minimum net clear opening width dimension shall be 20 inches (503)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)

16. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly

from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1) 17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closure's.

(Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0) The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

19. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1999), and NFPA 101 Chapter 18 & 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 A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0) 21. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard. 22. The Sprinkler System shall be installed and maintained to NFPA #13 Standard. 23. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1999) 24. 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". 25. 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 the Division of Inspection 26. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & attics). 27. All electrical, plumbing and HVAC permits must be obtained by Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done. 28. All requirements must be met before a final Certificate of Occupancy is issued. 29. 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). 30. 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) Code/1993). (Chapter M-16)
Please read and implement the attached Land Use Zoning report requirements.

And Shall be met. 32. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code. Bridging shall comply with Section 2305.16. 34. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0) 35. All signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999). 36. All flashing shall comply with Section 1406.3.10. STructures Shall Comunity with SecTIO73103 Building Inspector Et. McDougall, PFD Marge Schmuckal, Zoning Administrator *This permit is herewith issued, on the basis of plans submitted and conditions placed on these plans, any deviations shall require a separate approval. THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD. ****ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO

*****CERTIFICATE OF OCCUPANCY FEE \$50.00

CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

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

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.

	Construction (include Portion of Building): ge of Proposed Structure 42,000 S1		1,263,240		
Tax Assessor's Chart, Block & Lot Number Chart 2 A Block Map #73 Tox 3A 7A		Owner Merrill Industries	Telephone#:		
Owner's Address:	601 Danforth St. Portland, ME 04102	Lessee Buyer's Name (If Applicable)	Cost Of Work:	F∝ \$ 2874	
			\$ 475,000	S 2874	
	scription:(Please be as specific as possible) 1 letter of 7 July 00 at	Phase II of project approve	nd by Planning Boa		
Task #3&4	scription:(Please be as specific as possible)		nd by Planning Boa Rep	urd 7/25/(

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

* IF Available also Submit Plans on

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.

ADOBE Or CAD Format

4) Building Plans .

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 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:	Date: /(14	0)
		T . (

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



CITY OF PORTLAND, MAINE

Department of Building Inspection

1111 20 00
Received from Mem 11 Findust. a fee
of the thesand eight hundred 100 Dollars \$ 2874,00
for permit to install erect alter
at Collection State St. Cost \$ 475,000
CK USIOI Inspector of buildings
378-A-003 Per Stalas

THIS IS NOT A PERMIT

No work is to be started until PERMIT CARD is actually posted upon the premises. Acceptance of fee is no guarantee that permit will be granted. PRESERVE THIS RECEIPT. In case permit cannot be granted the amount of the fee will be refunded upon return of the receipt less \$5.00 or 10% whichever is greater.

WHITE - Applicant's Copy YELLOW - Office Copy PINK - Auditors Copy