### City of Portland, Maine – Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Owner: D.L.M. CORP. Phone: Permit No: 871-1660 010020 591 CONGRESS STREET Owner Address: Lessee/Buyer's Name: Phone: BusinessName: PO BOX 52, PORTLAND, ME 04112 Permit Issued: Contractor Name: Address: Phone: GRINNELL FIRE PROTECTION 20 THOMAS DRIVE, WESTBROOK, ME 04092 Past Use: **COST OF WORK:** PERMIT FEE: Proposed Use: \$ 64,000.00 \$408.00 FIRE DEPT. Approved INSPECTION: COMMERCIAL COMMERCIAL Use Group: Type: 2B ☐ Denied CBL: 037-E-002 BOCA 29, 70987413 Signature: Signature: 🗚 Proposed Project Description: Zoning Approval: PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Approved Action: Special Zone or Reviews: Approved with Conditions: ☐ Shoreland REVISIONS & ADDITIONS TO FIRE PROTECTION SPRINKLER SYSTEM Denied □ Wetland ☐ Flood Zone □ Subdivision Signature: Date: ☐ Site Plan maj ☐minor ☐mm ☐ Permit Taken By: Date Applied For: DECEMBER 26, 2000 GG **GAYLE & JODINE Zoning Appeal** This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. □ Variance ☐ Miscellaneous 2. Building permits do not include plumbing, septic or electrical work. ☐ Conditional Use 3. Building permits are void if work is not started within six (6) months of the date of issuance. False informa-□ Interpretation □ Approved tion may invalidate a building permit and stop all work.. □ Denied Historic Preservation PERMIT ISSUED WITH REQUIREMENTS ☐ Not in District or Landmark ☐ Does Not Require Review ☐ Requires Review **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 ☐ Approved with Conditions □ Denied authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit JANUARY 2, 2001 SIGNATURE OF APPLICANT ADDRESS: PHONE: PERMIT ISSUED PERMIT ISSUED INTENTS WEED DISTRICT 2 RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE: White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

# CT SEATS PECALIFIC

## 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): 591 COH GRESS ST.
Total Square Footage of Proposed Structure 29,500 Square Footage of Lot
Tax Assessor's Chart, Block & Lot Number Owner: Telephone#:
Chart# (35) Block# E Lot# OOD D. L.M. CORP 971-110100
Owner's Address: Lessee/Buyer's Name (If Applicable) Cost Of Work: Fee
PO BOX 52   \$ \$
PORTLAND ME 04112 64,000- 408-
Proposed Project Description:(Please be as specific as possible)
REVISIONS & ADDITIONS TO
FIRE PROTECTION SPRINKLERSYSTEM
Contractor's Name, Address & Telephone 202-6440 TO THOMAS DR Rec'd By
GRIHHELL FIPE PROTECTION WESTBROOK ME 04092
Current Use: BSMT & LST FLR LONINERCIAL Proposed Use: SAME
2+10 - 4TH FLL PRSIDENTIAL 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
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.
4) Building Plans Unless exempted by State Low construction downwards would be designed.
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: 12-22-00

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

### **BUILDING PERMIT REPORT**

DATE B January 2001 ADDRESS: 591 Congress STreeT CBL: 437-E-dd2
REASON FOR PERMIT: Revisions & addition To Fine Suppression System.
BUILDING OWNER: DL. M. Conp.
PERMIT APPLICANT: /CONTRACTOR Grinnel/ fine ProTection
USE GROUP: B CONSTRUCTION TYPE: 2B CONSTRUCTION COST: 64,000, OPERMIT FEES: 408,00
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

This permit is being issued with the understanding that the following conditions shall be met:	<del>*</del> /,	422	
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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 24 hour notice is required prior to inspection) "ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."

- 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
- Foundations anchors shall be a minimum of 1/2" in diameter, 7" into the foundation wall, minimum of 12" from corners 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 and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4.

- 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 attic area by means of ½ 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)

13. 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 (610mm). The minimum net clear opening width dimension shall be 20 inches (508)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)

18. 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
- 20. 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)
- 121. 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 Services.
  - 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)
- 31. Please read and implement the attached Land Use Zoning report requirements.
- 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.
- 33. 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 flashing shall comply with Section 1406.3.10.

36.	All signage s	hall be done	e in accordance 5747	with Section	3102.0 sigr	is of the City's	s Building	Code, (Th	e BOCA Natio	nal Building	Code/1999).
4.33	This	has	STATE	Fire	Sprie	Wlen	8.15	Tem	Permi	<b>了,※</b>	3682
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Samuel Houses, Building Inspector Cc: Id. McDougall, PFD

Marge Schmuckal, Zoning Administrator Michael Nugent, Inspection Service Manager

PSH 10/1/00 455-2~ 2~ 2~

\*\*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. (You Shall Call for Inspections)

\*\*\*\*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 CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

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



# State of Maine Department of Public Safety



# Fire Sprinkler System Permit

**Hammond Block** 

Located at:

591 Congress Street

In the Town of: Portland

Occupancy/Use: Commercial & Apartments

Type of System: NFPA 13R

Permission is hereby given to:

Tyco Fire & Security/Grinnell Fif

20 Thomas Drive

Westbrook, ME 04092

Contractor License # 24

according to plans submittal filed with the Ecensing and Inspections Unit and are now approved. This application form/plans are filed under log # 200412, and no departure from application form/plans shall be made without prior approval in writing. This permit is issued under the provisions of Title 32, Chapter 20, Section 12004-I. Nothing herein shall excuse the holder of this permit for failure to comply with local ordinances, zoning laws, or other pertinent legal restrictions. Each permit issued shall be displayed/available at the site of construction.

This permit was issued on 12/13/00 for a fee paid of \$260.00

This permit will expire at midnight on

Monday, June 11, 2001

Fire Department Connection Location/Type per Local Fire Department

Commissioner

Within 30 days of the completion of a new fire sprinkler system or an addition to an existing fire sprinkler system, a fire sprinkler system contractor shall provide to the Licensing and Inspections Unit a copy of this permit signed and dated by the certified responsible managing supervisor representing that the fire sprinkler system has been installed according to specifications of the approved plan to the best of the supervisor's knowledge, information, and belief. This requirement is part of the sprinkler law, and neglect of this duty is grounds to not renew the contractor's license to do work in the State of Maine. All sprinkler licenses expire June 30th every year.

Job completed, teste	d and verifie	d on date of	in the second
RMS Signature:			

in the committee of a secretary and the contribution

AutoCAD digital format Final plans depicting the as-built condition must be filed with this office prior to closure.