| Location of Construction: 70-72 GRANT STREET | Owner: *** JEFFREY HA | M 114 LELAND STREET PO | one: ORTLAND ME**** | Permit No: |
|---|---|---|---|---|
| Owner Address: | Lessee/Buyer's Name: | | isinessName: | - ++++++++++++++++++++++++++++++++++++ |
| Contractor Name: SAA | Address: | Phone: | | Permit Issued: |
| Past Use: | Proposed Use: | COST OF WORK: \$2,000 | PERMIT FEE: \$ 36.00 | . ∠00 |
| MULTI FAMILY | SAME | FIRE DEPT. DAppro | d Use Group: 9- Aype: 5 | |
| Legal 6 Duelli mit Proposed Project Description: | 3 Nochange Juse All | Civic Signature: - Com - PEDESTRIAN ACTIV | 7 Signature: Auffan ITIES DISTRICT (P.4.D.) | Zone: CBL: 048-D-005 C |
| REPLACE EXISTING FRON STE | PS LEADING TO 70 & 72 | Action: Appro | oved U | Special Zone or Reviews; Shoreland OK with Wetland Conduction Flood Zone |
| Permit Taken By: | Date Applied For: | DEC. 4 2000 | Date: | □ Subdivision → 12/5/20 □ Site Plan maj □minor □mm □ |
| This permit application does not prec Building permits do not include plun Building permits are void if work is n tion may invalidate a building permit | Zoning Appeal | | | |
| | | N | PEPMAIT ISSUED WITH REQUIREMENTS | Historic Preservation Historic Preservation Does Not Require Review Requires Review Action: |
| authorized by the owner to make this app if a permit for work described in the appli | CERTIFICATION ord of the named property, or that the propo lication as his authorized agent and I agree cation is issued, I certify that the code offic onable hour to enforce the provisions of the | used work is authorized by the own to conform to all applicable laws cial's authorized representative sha | her of record and that I have be s of this jurisdiction. In additional have the authority to enter a | n, Denie |
| | | DEC. 4 2000 K | | |
| SIGNATURE OF APPLICANT | ADDRESS: | DATE: | PHONE: | PERMIT ISSUED WITH REQUIREMENTS |

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

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

ble' hand reil, and masna **Inspection Record** Туре Date Foundation: Framing: _____ Plumbing: Final: _____

Other:

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

Minor/Minor Site Review for New Detached Single Family Dwelling, Additions/Alterations/Accessory Structures, Multi-Family, Commercial Interior Rehab (other than additions), Change of Use

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 he made before permits of any kind are accepted.

| Location/Address of Construction: 70-72Grant St. Portland, Me | 04/01 |
|--|---|
| Total Square Footage of Proposed Structure Square Footage of Lot | |
| Tax Assessor's Chart, Block & Lot Owner: Number Owner: Chart# Off Block# D Lot#005 Teff ray S. Ham | Telephone#: 776-2325 |
| Lessee/Buyer's Name (If Applicable) Owner's/Purchaser/Lessee Address: Co Fee S | st Of Work \$ 2000.00 s: \$ 30.00 |
| Current use: <u>6 UNIT Vesidential</u> . Proposed use: <u>SAME</u> | |
| Project description: replace existing front steps leading to 70 and 72 | sides of Emiling |
| Jeff Ham Creative Egnily Inc BORTLAND, MP 04104 | Rec'd By: |

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

- All construction must be conducted in compliance with the 1999 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 1999 National Electrical Code as amended by Section 6-Art III.
- HVAC(Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

YOU MUST INCLUDE THE FOLLOWING WITH YOUR APPLICATION:

- A Copy of Your Deed or Purchase and Sale Agreement if purchased in the last 365 days
- A Plot Plan (Sample Attached)

A "minor/minor" site plan review is required for New Single Family Homes Only (does not include additions, alterations or accessory structures) prior to permit issuance. The Site plan must be prepared and sealed by a registered land surveyor. FOUR COPIES ARE REQUIRED FOR NEW SINGLE FAMILY HOMES

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

A complete plot plan (Site Plan) includes:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and roof overhangs, as well as, sheds, pools, garages and any other accessory structures.
- Scale and North arrow; Zoning District & Setbacks
- First Floor sill elevation (based on mean sea level datum);
- · Location and dimensions of parking areas and driveways;
- · Location and size of both existing utilities in the street and the proposed utilities serving the building;
- Location of areas on the site that will be used to dispose of surface water.
- · Existing and proposed grade contours

Building Plans are required for all construction, including interior rehab (Sample Attached)

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 damp proofing
- 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.

| \bigcirc | Signature of applicant: | Jeffing P.A. | Date: | 12/3 | 100 | |
|------------|-------------------------|--------------|-------|------|-----|--|
| ~ , | | | | | | |

Minor/Minor Site Review Fee: \$300.00/Building Permit Fee: \$30.00 for the 1st \$1000.cost plus \$6.00 per \$1,000.00 construction cost thereafter.

AUTOCAD OR ADOBE FORMAT REQUIRED FOR ALL COMMERICAL PROJECTS

| | BUILDING PERMIT REPORT |
|----------|--|
| | ATE: 4 Dec. 2600 ADDRESS: 70-72 GranTST. CBL: 048-D-005 |
| R | EASON FOR PERMIT: <u>Replace</u> STep |
| В | ILDING OWNER: Jeffrey Ham |
| | crmit applicant://contractor <i>SAO</i> |
| US | SE GROUP: $\underline{B-2}$ construction type: <u>53</u> construction cost: <u>9 2000</u> permit fees: <u>8 36.0</u> p |
| | e City's Adopted Building Code (The BOCA National Building Code/1999 with City Amendments) e City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993) |
| | CONDITION(S) OF APPROVAL |
| Tt ≯2 | is permit is being issued with the understanding that the following conditions shall be met: $\frac{\times}{132}$ |
| 7 | |
| AI. | This permit does not excuse the applicant from meeting applicable State and Federal rules and laws. |
| 2. | 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." |
| 3. | 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. <u>Section 1813.5.2</u> |
| 4. | Foundations anchors shall be a minimum of 12" 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 |
| 5. | Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code. |
| 6. | Precaution must be taken to protect concrete and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4. |
| 7. | 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. |
| 8. | 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 separated from the interior spaces and the attic 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) |
| 9. | 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 |
| | Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code. |
| _A | 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 |
| X | 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 1/4" and not greater than 2". (Sections 1021 & 1022.0). Handraits shall be on both sides of stairway. (Section 1014.7) |
| 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) |
| | The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4 Every sleeping room below the fourth story in buildings of Usc Groups R and I-1 shall have at least one operable window or exterior door |
| 15. | 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 excess 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 |
| • د | net clear opening width dimension shall be 20 inches (508)mm, and a minimum net clear opening of 5.7 sq. fl. (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 hasements
- 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)
- 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 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. <u>No closing in of walls until all</u> <u>electrical</u> (min. 72 hours notice) <u>and plumbing inspections have been done</u>.
- 28. All requirements must be met before a final Certificate of Occupancy is issued.
- 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 Ocode/1993). (Chapter M-16)
 - (31, Please read and implement the attached Land Use Zoning report requirements. See ATTACheeg
 - 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 shall be done in accordance with Section 2102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).

understanding the Long Ted Site Grait 437 ZY 15 m To Tha T. due STAIdande The pre KISE-S an INOT meet bldg. All other 1101 Code requireme Under 500 P Shall be adhere Too

35) Means of egress shall be maintained

P Samuel Hoffses, Building Inspector H. McDougall, PFD Marge Schmuckal, Zoning Administrator HIGU00

**This permit is berewith 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 CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

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

LAND USE - ZONING REPORT

| ADDRESS: 70-72 Grant St DATE: 12/5/60 REASON FOR PERMIT: PEPLACE Stops BUILDING OWNER: Telfrey HAM C-B-L:048-D-005 |
|---|
| PERMIT APPLICANT: <u>ouner</u> |
| APPROVED: With Conditions #1 #4, #7, #10 |
| CONDITION(S) OF APPROVAL |
| This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that work. During its existence, all aspects of the Home Occupations criteria, Section 14-410, shall be maintained. All the conditions placed on the original, previously approved, permit issued on are still in effect for this amendment, and/or revised permit. The footprint of the existing <u>Stave Stave Stave</u> shall not be increased during maintenance reconstruction. Your present structure is legally nonconforming as to setbacks. If you are to demolish this structure on your own volition, you will only have one (1) year to replace it in the same footprint (no expansions), with the same height, and the same use. Any changes to any of the above shall require a separate permit application for review and approval. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval. Separate permits shall be required for any new signage. Separate permits shall be required for future decks, sheds, pool(s), and/or garage. This is not an approval for an additional dwelling unit. You <u>shall not</u> add any additional kitchen equipment including, but not limited to items such as stoves, microwaves, refrigerators, or kitchen sinks, etc. without special approvals. All of the attached Floodplain forms shall be appropriately filled out, signed, and returned prior to the issuance of any certificates of occupancy. Other requirements of condition: |
| |
| |
| |
| Marge Schmuckal Zoning Administrator |

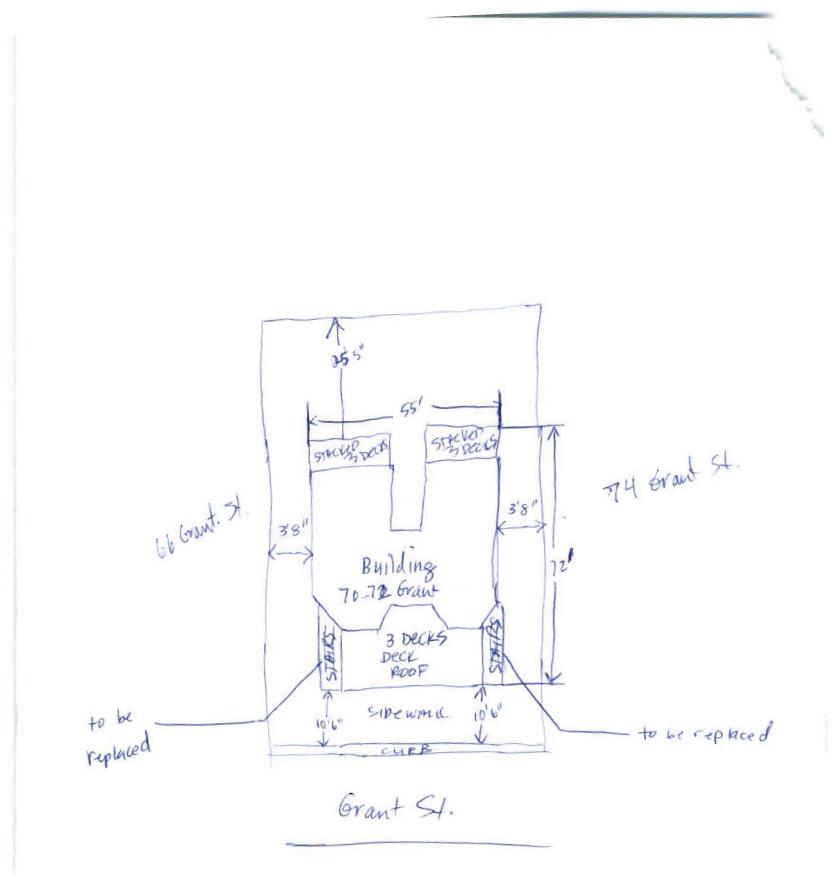
τ

Ū

CN

FARed - 9/18/00 775-1475

MAINE / AUDRESS MAILED TO STATUS MILL FLUGANITNI Paint outs 9/18/00 Pasel notified & Paint out HN remover Eore + 44 No rug replacement replace. Paint out 3 Paint 259 Hallwage \$ 259 Paint Front hall How + stajes? 259 Front entrance Trim dore interior Touch up -141 20 See GARRY # 83 Paintont Pandare, Rehab unit Pend 397 Paint out Rehab unit Seff, Laft off Horizon 259 holloway 122 over hand # Juff. In he gove til 10/2/00 Please tomeh base with GARY of Mo. This will be in the blue folder, monitor folder morbed Paint Out - Juff.



IST Floor of front deck: replace decking with 5/4 PT Decking replace 2X8 joists as NeeDED SHOWN ON PRAYERS.

All material PT żxy" railings: top railing 2"xy" BALLISTE 1/2×1/2" - z'xy" 42" high 4" or less between balloters I" between bottom of railing and stair treads. 10" tread STAIRS steps" are 5'6" were 71/2 riser STEPS! supported by 4 - 2×12PT stringers existing pouved concrete sty system doesn't allow treads to be any wider. existing DECK' BOTH SET, OF STEPS LEAD TO A 8'X 27'Deck 2×8 PT 16" \$ 0,C W) JOIST HANGERS 5' * replacing all deck boards * * and existing 2x8 joist that are rotted. will be replaced with 288PT



CITY OF PORTLAND, MAINE

Department of Building Inspection

| | 1 CC 4 20 00 |
|------------------|------------------------|
| Received from | tfann a fee |
| of thirty Six | /100 Dollars \$ 36.00 |
| install | + Parch Replacement |
| at 20-30 areas F | Est. Cost \$ 21000 |
| | (10) |
| # 134 P | Inspector of buildings |

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