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

Location of Construction: 40 Deering Street	Owner: Gordan Raisbeck	Phone: 773-	6243	Permit No: 903	32
Owner Address: Lesse	e/Buyer's Name:	Phone: Busines	ssName:	PERMIT	
	. Box 894 Portland, Mai	Phone: ne 04104 799-30 COST OF WORK:	51 PERMIT FEE:	Permit Issued:	
l-Family	Same F	\$ 8,000 TRE DEPT.	\$ 60.00 INSPECTION: Use Group: A 3 Type: 5 B BOCA-96 Signature: Wither	CITY CF	
Proposed Project Description: Interior renovations. Remodel exist:	ing bathroom.	EDESTRIAN ACTIVITIE		Zoning Approval; O Special Zone o Shoreland Wetland Flood Zone Subdivision	117-199
Permit Taken By: SP	Date Applied For: 4–14–9	9		☐ Site Plan maj [Zoning A	
 This permit application does not preclude the Applica Building permits do not include plumbing, septic or Building permits are void if work is not started within tion may invalidate a building permit and stop all we 	electrical work. six (6) months of the date of issuance	e. False informa-		☐ Miscellaneous ☐ Conditional Use ☐ Interpretation ☐ Approved ☐ Denied	9
		WITH R	RMIT ISSUED REQUIREMENTS	Historic Pres	r Landmark ire Review
I hereby certify that I am the owner of record of the named authorized by the owner to make this application as his a if a permit for work described in the application is issued, areas covered by such permit at any reasonable hour to e	ithorized agent and I agree to conform I certify that the code official's authority	s authorized by the owner of n to all applicable laws of th prized representative shall ha	record and that I have been nis jurisdiction. In addition, we the authority to enter all	₩ r/X □ Appoved □ Approved with □ Denied Date:	Conditions
		4-14-99			
SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:		
RESPONSIBLE PERSON IN CHARGE OF WORK, TITI	.E esk Green–Assessor's Canary–		PHONE:	CEO DISTRICT	2

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

Minor/Minor Site Review, Building or Use Permit Pre-Application **Detached Single Family Dwelling**

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/Address of Construction: 40 DEEniv	6 ST.	
Total Square Footage of Proposed Structure	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot Number Chart#047 Block# Lot#016	Owner. GORDAN RAISBECK	Telephone#: 773-6743
Lessee/Buyer's Name (If Applicable)	Owner's/Purchaser/Lessee Address:	Cost Of Work: Fee. \$ 8000 - \$600
Proposed Project Description (Please be as specific as possible) New Fixing / Fue	REMODEL EXISTING BE	BA CHPOUM
	× 894 PORTLANS ME 0412	
NZAINBON CONST. P.O. BOY	K 894 PORTLAND ME 04/2 For Internal & External Plumburg, HVAC and Electrical insta	

•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, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code. You must Include the following with you application.

1) A Copy of Your Deed or Purchase and Sale Agreement

2) A Copy of your Construction Contract, if available

3) A Plot Plan (Sample Attached)

A "minor/minor" site plan review is required prior to permit issuance. The Site plan must be prepared and sealed by a registered land surveyor (2 copies are required). 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 overhaugs, as well as, sheds, BUILDING INSPECTION pools, garages and any other accessory structures TTY OF PORTLAND, ME
- 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

4) Building Plans (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 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 and that I have been authorized by 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 ordes applicable to this permit/

four te diferer die pro-thield of the open open tere in the state		1
Signature of applicants 100	In Date 8,000 4	14/99
Site Review Fee: \$300.00 Building Permit Fee: \$25.00 or th	e 1st \$1000.cost plus \$5.00 per \$1,000.00 construction	on cost thereafter.
		21
		NV
		Call
		W

4 1999

	BUILDING PERMIT REPORT				
DAT	e: 15 APRIL 98 ADDRESS: 40 Deering ST. CBL: 047-C-016				
REA	E: 15 APRIL 98 ADDRESS: 40 Deering ST. CBL: 047-C-016 SON FOR PERMIT: InTerior renovations - Remodel existing bathroom				
	DING OWNER: Gordon Raisbeck				
PERI	MIT APPLICANT: Rainbow Construction				
USE	$group_\underline{U}.$ Boca 1996 Construction type_5B				
	CONDITION(S) OF APPROVAL				
	permit is being issued with the understanding that the following conditions are met:				
Аррг	oved with the following conditions: $\frac{4}{7}$, $\frac{4}{87}$, $\frac{4}{29}$, $\frac{4}{39}$				
¥1. 2.	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)				
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 clevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. Section 1813.5.2				
4.	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)				
5. 6.	Waterproofing and damp proofing 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				
7.	7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify				
8.	that the proper setbacks are maintained. Private garages located <u>bencath habitable rooms</u> 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 I-hour fire resisting rating. <u>Private</u> <u>parages attached side-by-side to rooms</u> 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 means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1996)				
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				
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", 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 3e4" 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 ¼" and not greater than 2". (Sections 1021 & 1022.0) - Handrails shall be on both sides of stairway. (Section 1014.7)				
12.	Headroom in habitable space is a minimum of 7'6". (Section 1204.0)				
13.	Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 "/" 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 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				
15.	Every sleeping room below the fourth story in buildings of Use Groups K and 14 shall have a feast one operable window of 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 (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 (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 when it exits 16. 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 least one (1) hour, including fire doors with self
- 17.

- 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/1996), 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

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.

- 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 maintained to NFPA #72 Standard.
- 22. The Sprinkler System shall 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/1996)
- 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 shall meet the requirements of Chapter 12 Sections 1210.0 of the City's Building Code. (Crawl spaces & attics).
- 27. All electrical, plumbing and HVAC permits must be obtained by a 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 2305.4.4, 2305.5.1 and 2305.5.3 of the City's Building Code.
 - 33. Glass and glazing shall meet the requirements of Chapter 24 of the building code.

34.

35.

36.

Samuel House, Building Inspector

cc: / Mr. MgDougall, PFD

Marge Schmuekal, Zoning Administrator

PSK 12+14-98

**On the basis of plans submitted and conditions placed on these plans any deviations shall require a separate approval.

9





