Tity of Pe	land, Maine -	- Building or Use Permit Applicatic	389 Congress Street, 04101, 7	Fel: (207) 874-8703, F	: 874-8716
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Location of Construction:	Owner:	Phon	e:	Permit No:
Owner Address:	Lessee/Buyer's Name:	Phone: Busin	nessName:	000582
Contractor Name:	Address:	Phone:		Permit Issued:
Past Use:	Proposed Use:	COST OF WORK:	PERMIT FEE: \$	buck 3 0
		FIRE DEPT.	d INSPECTION: Use Group: F-2 Type: 2 BOCA99 Signature: Allen	Zones CBL:
Proposed Project Description: Ind flo		PEDESTRIAN ACTIVIT Action: Approve Approve Denied	TIES DISTRICT (F.A.D.) d d d d d d d d d d d d d d d d d d d	Zoning Approval: O Zoning Approval: O Zoning Approval: O Zone Special Zone or Reviews: Shoreland Wetland Flood Zone
Permit Taken By:	Date Applied For:	Signature:	Date:	│ □ Subdivision │ □ Site Plan maj □minor □mm □
 This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. Building permits do not include plumbing, septic or electrical work. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work 				□ Variance □ Miscellaneous □ Conditional Use □ Interpretation □ Approved □ Denied
$W_{ITH} \overset{PER_{M/T} ISSUED}{REQUIREMENTS}$ 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 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 areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit				Denied
SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:	PERMIT ISSUED
RESPONSIBLE PERSON IN CHARGE O	F WORK, TITLE		PHONE:	CEO DISTRICAMENTS
v	/hite-Permit Desk Green-Assessor's C	anary–D.P.W. Pink–Public File	e Ivory Card-Inspector	

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

	BUILDING PERMIT REPORT 2nd FLoo,
	ATE: 28/MAY /2000 ADDRESS: 22 Bramball ST. PAU "C" CBL: 053-D-007
RI	EASON FOR PERMIT: Interior renovations.
BI	JILDING OWNER: MAINE Medica Center
	ERMIT APPLICANT:/CONTRACTOR <u>Ledge rood</u> Inc
US	SE GROUP: \underline{T} -2 construction type: 2 C construction cost: $\underline{752}$, $\underline{704}$ permit fees: $\underline{4722}$, $6g$
	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
Tł 	is permit is being issued with the understanding that the following conditions are met: $\frac{X}{29}$, $\frac{X_{29}}{434}$, $\frac{X_{29}}{436}$,
4. 5. 6. 7. 8.	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) " <u>ALL</u> 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 covered with an approved filter membrane material. Section 1813.5.2 Foundations anchors shall be a minimum of ¼" in diameter, 7" into the foundation wall, minimum of 12" from.corners of foundation and a maximum 6' O.C. between bolts. <u>Section 2305.17</u> Waterproofing and dampproofing shall be done in accordance with <u>Section 1813.0</u> of the building code. Precaution must be taken to protect concrete from freezing. <u>Section 1908.0</u> 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 <u>beneath 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 1-hour fire resisting rating. <u>Private garages attached</u> side-by-side to rooms in the above occupancies shall be completely s
	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. 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 ¼" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both s' les of stairway. (Section 1014.7)
12. 13.	Headroom in habitable space is a minimum of 7'6". (Section 1204.0) Stair construction in <u>Use Group R-3 & R-4 is a minimum of 10" tread and 7 ³/</u> 4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0)
15.	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 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 (508)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4) 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)

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) :	22 Bramhall St., Portla	nnd, 2nd Floor Pavillion C	
Total Square Footage of Proposed Structure 8,000 SF	Square Footage of Lot	N/A	
Tax Assessor's Chart, Block & Lot Number Chart# 053 Block# D Lot#007	Owner: Maine Medical Cen	Telephone#: ater 871-0111	
Owner's Address: 22 Bramhall Street Portland, Maine 04102	Lessee/Buyer's Name (If Applicable) N/A	Cost Of Work: Fee \$ 782,704 . \$ 4,720 . 4 .72	г 72
Proposed Project Description:(Please be as specific as possible) Interior renovations for Cardiac	Outpatient Unit		
Contractor's Name, Address & Telephon Ledgewoo P.O. Box		4104 207-167-1866 Rec'd B	\mathcal{D}
Current Use: Hospital	Proposed Use: Ho	ospítal	~

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:

ACopy of Your Deed or Purchase and Sale Agreement
 A Copy of your Construction Contract, if available

MAY 2 6 2000

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 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: 5/24/00
Building Permit Fee: \$30,00 for the 1stk 1000 cost plus \$6,00 per \$	1.000.00 construction cost thereafter

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

ACCESSIBILITY CERTIFICATE

TO: Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development Division of Housing & Community Services

Winton Scott Architects FROM:

5.12.00

RE:

Certificate of Design, HANDICAP ACCESSIBILITY

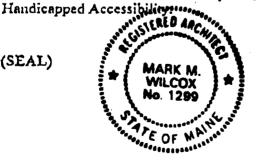
DATE:

These plans and/or specifications covering construction work on:

Second Floor Pavilia C Medical Center

Have been designed and drawn up by the undersigned, a Maine registered engineer/architect according to State Regulations as adopted by the State of Maine on

(SEAL)



Signature Attalk Unlay
Title Principal
Firm Winton Scott Architects
Address 5 Milk St. Port land WE OFIDI

05/25/00 08:06 FAX MAY-24-2000 14:19

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2077671869 P.05





PSH 9/24/99

CITY OF PORTLAND BUILDING CODE CERTIFICATE

TO: Inspector of Buildings City of Portland, Maine Department of Planning & Urban Development Division of Housing & Community Service

FROM:

RE: Certificate of Design

DATE: <u>5.14.00</u>

These plans and/or specifications covering construction work on:

Alterations to Second Floor Pavilian C "Cardiae Outpatient"

Have been designed and drawn up by the undersigned, a Maine registered architect/engineer according to the BOCA National Building Code/1996 Thirteenth Edition, and local amendments.

AND CONTRACT OF AND	Signature Markelleiler
(SEAL)	Title Principal
WiLCOX No. 1299	Firm Winton Scott Architects
E OF MANAGENERS	Address 5 Milk St. Portland, ME 04101
As per Maine State Law:	
\$50,000.00 or more in new constru	

\$50,000.00 or more in new construction, repair expansion, addition, or modification for Building or Structures, shall be prepared by a registered design Professional.

- 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)
- ★ 21. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard.
- \checkmark 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).
- X27. 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 signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).

Shafts Shall Compl Sec VerTICal 1700 wit 1025 OF walk Sha T10 eira Wi glazin sho

Cc: /Et. McDaugall, PFD Marge Schmuckal, Zoning Administrator

PSH 1/26/00 イチメル

** 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 SUBMIT', ED 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, OR EQUIVALENT.

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

14:20

MAY-24-2000

 $\rightarrow \rightarrow \rightarrow$ LEDGEWOOD

2077671869 P.06



LEDGEWOOD INC

CITY OF PORTLAND MAINE 389 Congress St., Rm 315 Portland, ME 04101 Tel. - 207-874-8704 Fax - 207-874-8716 TO: Inspector of Buildings City of Portland, Maine Planning & Urban Development Division of Housing & Community Services inton Scott 11 *stec* FROM DESIGNER: 5 Mil 04101 **ME** and 5.2A.00 DATE: Herations to Pavilian 2C Cardia O patient" Job Name Address of Construction: THE BOCA NATIONAL BUILDING CODE/1996 THIRTEENTH EDITION Construction project was designed according to the building code criteria listed below: Building Code and Year BOLK 1996 I-2 Use Group Classification(s) Bldg. Sq. Footage N.A. N.A. N.A. Bldg. Height_ Type of Construction N.A. Seismic Zone N.A. Group Class N. A. Roof Snow Load Per Sq. FL_ Dead Load Per Sq. Ft. N.A. Basic Wind Speed (mph)___N.A. Effective Velocity Pressure Per Sq. Ft. N.A. Floor Live Load Per Sq. Pt. N. N. Structure has full sprinkler system? Yes_ No Alarm System? Yas_ No Sprinkler & Alarm systems must be installed according to BOCA and NFPA Standards with approval from the * Partial : Full Coverage on second Floor by this project. Portland Fire Department. Is structure being considered unlimited area building. Yes No X If mixed use, what subsection of 313 is being considered N.A. List Occupant loading for each room or space, designed into this Project.

PSH 9/14/99

(Designers Su **N**F *******



State of Maine Department of Public Safety Construction Permit



Sprinkled

Reviewed for Barrier Free

10619

MAINE MEDICAL CENTER RADIOLOGY/ANGIO RENOV

Located at: 22 BRAMHALL ST PORTLAND

Occupancy/Use: HOSPITAL

Permission is hereby given to:

ME MEDICAL CENTER/RICHARD SAKLAD 22 BRAMHALL ST PORTLAND, ME 041023175

to construct or alter the afore referenced building according to the plans hitherto filed with the Commissioner and now approved.

no departure from application form/plans shall be madewithout prior approval in writing. This permit is issued under the provision of Title 25, Chapter 317, Section 2448 and the provisions of Title 5, Section 4594 - F.

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 will expire at midnight on the 21 st of August 2000

Dated the 22 n day of February A.D. 2000

Commissioner

\$450.00 \$250.00

Copy-3 Code Enforcement Officer

Comments:

Fee:

Code Enforcement Officer PORTLAND, ME

