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

Location of Construction: 70 Forest Ave YBCA Portland	Owner:		Phone:	Permit No: 9 3
Owner Address:	Lessee/Buyer's Name:	Phone:	BusinessName:	DE WIT ICCLIED
58A				PEPINITISSUED
Contractor Name:	Address:	Phor	ne:	Permit Issued:
	**************************************			JUL 2 8 1999
Past Use:	Proposed Use:	COST OF WOR	RK: PERMIT FEE: \$ 1236.00	
Y MA Facility Recruicion	CA367	FIRE DEPT.		CITY OF PORTLAND
			Denied Use Group: 1-3 Type	
			COCAGE I A	Zone: CRI. 036-6-020
Proposed Project Description:			ACTIVITIES DISTRICT (FAD	Toning Annewali
	•	Action:	Approved 00	□ Special Zone or Reviews:
Stractural improvements to exist			Approved with Conditions:	\Box Shoreland
deck curasic tile paint ceilings			Denied	U Wetland
mise. and electrical improvement	tr _r ⊕			□Flood Zone
·		Signature:	Date:	
Permit Taken By:	Date Applied For: july	N. 1184 F		Site Plan maj 🗆 minor 🗆 mm 🗆
				Zoning Appeal
1. This permit application does not preclude t	he Applicant(s) from meeting applicable	State and Federal rules		□ Variance
2. Building permits do not include plumbing.				□ Miscellaneous
				Conditional Use
3. Building permits are void if work is not sta		ssuance. False informa	-	 Interpretation Approved
tion may invalidate a building permit and				
				Historic Preservation
				⊡Not in District or Landmark □Does Not Require Review
X/N			PERMIT ISSUED	
NX			WITH REQUIREMENTS	
N.			WITHIE dontant	Action:
'/ [*]	CERTIFICATION			
I hereby certify that I am the owner of record of		work is authorized by t	he owner of record and that I have	
authorized by the owner to make this application				
if a permit for work described in the application	er all			
areas covered by such permit at any reasonable				Date:
	·	••	-	
	U	U , 13, 1999		
SIGNATURE OF APPLICANT	ADDRESS:	DATE:	PHONE:	
RESPONSIBLE PERSON IN CHARGE OF WO	DRK TITLE		PHONE:	
RESPONSIBLE FERSON IN CHARGE OF WC	NR, HILE		FIIONE.	CEO DISTRICT
White-	Permit Desk Green–Assessor's Ca	nary-D.P.W. Pink-P	ublic File Ivory Card-Inspector	, L

COMMENTS

8-3-99 - Work just starting - will call for framing - Told scott we wanted engineers statement after installition. Went our permit reg Work complete for all except some find painting and file work. Also need detailed engineers Report. Scott will frank ASAF IN 9/2/17 9/15/06 Clarce. alune **Inspection Record** Type Date Foundation: Framing: _____ Plumbing: _____ Final: Other: _____

BUILD	ING PERMIT REPORT
DATE: $\frac{24}{Ju}/\frac{29}{7}$ ADDRESS: $\frac{76}{7}$	ForesTAUR. CBL: ?
REASON FOR PERMIT: STrucTural	mprovements To Pool finterior rend
Building Owner: Greater Tort	Land YMCA
PERMIT APPLICANT:	Contractor Wright Ryan Const.
use group <u>H-3</u>	CONSTRUCTION TYPE 23 .

The City's Adopted Building Code (The BOCA National Building Code/1996 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 are met:

Approved with the following conditions: */, *27 *34 435

- This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- $X_{2.}^{1.}$ 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 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 4. 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 from freezing. Section 1908.0
 - 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-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 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 1/4" 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
 - 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 (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)

- 17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closer'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 18. 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

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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)
- The Fire Alarm System shall maintained to NFPA #72 Standard.
- 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).
- All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of walls until X 27. 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.
 - All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (the BOCA National Building 29. 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)
 - Please read and implement the attached Land Use Zoning report requirements. 31
 - 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.
 - Glass and glazing shall meet the requirements of Chapter 24 of the building code. 33.
 - All signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code 34. 1996

-X 35.

Dogly Shall Comply with SecTion 421.0 OF Submittea Offic X 36. Der PLANS Loasure ? SI 9 MC.

37.

38. Sarviel Hoffsos Building Inspector Lt. McDougall, PFD Marge Schmuckar, Zoning Administrator HUME PSH 7/24/99

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

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): YMCA 70 Forest Avenue Portiona, ME.							
Total Square Footage of Proposed Structure 1000 5F +/- Square Footage of Lot 10,000 5F +/-							
Tax Assessor's Chart, Block & Lot Number Chart# 36 Block# 6 Lot# 30	owner: Greveter	Portland	YMCA	Telephone#: 874-1	111		
Owner's Address: 70 Forest Ave. Portland, ME. 04104	N/	lame (If Applicable)		Cost Of Work: \$ 10100	4 - I		
Proposed Project Description: (Please be as specific as possible) Structural improvements to existing lae. 2001, replace concrete deck, ceramic tile, paint, ceilings, interior doors t windows, MISC. plumbing + electrical improvements.							
Contractor's Name, Address & Telephone Wrield - Ryon Construction Inc. Rec'd By J 10 Dourforth St. Porthand, ME 04104							
Current Use: YMCA Facility Pecre		Proposed Use:					

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 Michael Code. SPECTION 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 Law, construction documents must be designed by a registered design profession

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.

Building Permit Fee: \$25.00 for	r the 1	1st \$1000.cost plus \$5.00 per \$1,0	000.00 construction cost thereafter.

Additional Site review and related fees are attached on a separate addendum

WRI	GHT-RY	AN CO	NSTRUCTION ,	INC			
10 Danforth Street					LETTER OF TRANSMITTAL		
	Portland, Maine 04101						
					DATE: 7/22/99)	JOB NO. 9913
	Ph	one (207)	773-3625		ATTENTION: CO	ode Enforcemen	nts
	F	ax (207) 7	73-5173	RE: Portland	YMCA		
					70 Forest	Avenue	
то	City of Por	tland			Portland, Maine 04104		
-							
WE ARE S	SENDING YOU	, D	Attached Unde	er separa	ate cover via	the following ite	ems:
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1	7/0/99		Building Permit App				
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	1122197						
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	For your us	e	Approved as noted		Submit	copies for dis	stribution
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REMAR	RKS:						·
COPY T	U: CF				SIGNED: Ton	n Burrill	

If enclosures are not as noted, kindly notify us at once.

WRI	CHT_RVAN CONS	STRUCTION INC	6620				
WRIGHT-RYAN CONSTRUCTION, INC 10 Danforth Street			LETTER OF TRANSMITTAL				
	Portland, Maine						
	,		DATE: 8/20/99	JOB NO. 9913			
	Phone (207) 773	3-3625	ATTENTION: Tammy Munson	Code Enforcements			
	Fax (207) 773-	5173	RE: Portland YMCA Pool Deck Project				
то	City of Portland			· · · · · · · · · · · · · · · · · · ·			
	389 Congress Street						
	Portland, Maine 04101						
			an a ta dua cara a				
WE ARE 3		Attached Under separ	ate cover via the following it	ems:			
	Shop drawings	Prints Z Plans	Samples				
Į	Copy of letter	Spec's Change orde	er				
COPIES	DATE NO.		DESCRIPTION				
1	8/17/99 S	tair Floor Plans E-1 & SP	-1				
THESE AF	RE TRANSMITTED as checke	d below:					
	For approval	Approved as submitted	Resubmit copies for ap	proval			
\geq	For your use	Approved as noted	Submit copies for dis	stribution			
	As requested	Returned for corrections	Return corrected pri	nts			
	For review and comment	1	———				
I	FOR BIDS DUE	19	PRINTS RETURNED AFTER L	OAN TO US			
REMAR	RKS: Tammy, please call	to confirm receipt of thes	e shop drawings. We are curre	ntly fabricating steel to			
			reciate your prompt response to				
T1 1	¥7						
Thank You, Tom Burrill							
Project Manager							
5	J						
COPY T	O: CF, Scott Lewis		SIGNED: Tom Burrill				

If enclosures are not as noted, kindly notify us at once.