17 Came 11 Ca	Owner:	#	Phon		Permit No: 9 051 A
17 Cornell St. Portland 04102	Ann Savyer		D in	(207) 773-0097	7314
Owner Address: 17 Corpell St. Portland 04102	Lessee/Buyer's Name:	Phone:	Busii	nessName:	PERMIT ISSUED
	Address:	1	Phone:		Permit Issued:
Contractor Name:  Dave MacDonald		T.		926-35148	1000
	Proposed Use:	COST OF V	WORK.	PERMIT FEE:	MAY 2 1 1999
Past Use: Single Family	Froposed Ose.	\$16,000		\$ 100.00	SACIONAL SAC
					A TY OF DOOT! AND
		FIRE DEPI	Γ.   Approve	Use Group 197 Type	JULIA OF FUNILAM
			☐ Denied	BOCA 96 - 1 1	
		G.		Signature: Hell	Zone: CBL: 151-0-031
Proposed Project Description:		Signature:	ANI ACCOUNTE		Zoning Approval:
1 .	uct Addition	1		TIES DISTRICT (P.A.I	
	WAS SERVED FOR THE SE	Action:	Approve		Special Zone or Reviews:
				d with Conditions:	□ □ Shoreland □ ♠ ( ( ) ♠ ( )
			Denied		□ □ Wetland □ Flood Zone
,		G:		Date:	□ Subdivision
	D . A 1' 1E	Signature:		Date.	☐ Site Plan maj ☐minor ☐mm
Permit Taken By:	Date Applied For:	tay 14th,1999			6.5200
\$1.00 mg - 10.00 mg	*	***************************************			Zoning Appeal
<ol> <li>This permit application does not preclude the</li> <li>Building permits do not include plumbing, s</li> </ol>		ne State and Federal i	ruies.		☐ Variance ☐ Miscellaneous ☐ Conditional Use
3. Building permits are void if work is not start tion may invalidate a building permit and st	top all work				☐ Interpretation ☐ Approved ☐ Denied
	top all work	Call For Pick (			☐ Interpretation ☐ Approved ☐ Denied
	top all work			PERMIT ISSUED WITH REQUIREMENTS	☐ Interpretation☐ Approved
	top all work	Call For Pick (		PERMIT ISSUED WITH REQUIREMENTS	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review
	top all work	Call For Pick (		PERMIT ISSUED WITH REQUIREMENTS	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review □ Requires Review
	CERTIFICATION  the named property, or that the propose  as his authorized agent and I agree to  is issued, I certify that the code offici	ed work is authorized to conform to all apparal's authorized represended to code(s) applicable to	d by the owner olicable laws of sentative shall o such permit	of record and that I have f this jurisdiction. In add	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
I hereby certify that I am the owner of record of the authorized by the owner to make this application if a permit for work described in the application.	CERTIFICATION  the named property, or that the propose  as his authorized agent and I agree to  is issued, I certify that the code offici	ed work is authorized to conform to all appal's authorized represended to the code of the	d by the owner olicable laws of sentative shall	of record and that I have f this jurisdiction. In add have the authority to ent	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
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I hereby certify that I am the owner of record of the authorized by the owner to make this application if a permit for work described in the application areas covered by such permit at any reasonable I	CERTIFICATION  the named property, or that the propose as his authorized agent and I agree to is issued, I certify that the code officitation to enforce the provisions of the	ed work is authorized to conform to all appal's authorized represended to the code of the	d by the owner olicable laws of sentative shall o such permit	of record and that I have f this jurisdiction. In add have the authority to ent	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied
I hereby certify that I am the owner of record of the authorized by the owner to make this application if a permit for work described in the application areas covered by such permit at any reasonable I	CERTIFICATION  the named property, or that the propose     as his authorized agent and I agree to     is issued, I certify that the code officit     hour to enforce the provisions of the  ADDRESS:	ed work is authorized to conform to all appal's authorized represended to the code of the	d by the owner olicable laws of sentative shall o such permit	of record and that I have f this jurisdiction. In add have the authority to ent	□ Interpretation □ Approved □ Denied  Historic Preservation □ Not in District or Landmark □ Does Not Require Review □ Requires Review  Action: □ Approved □ Approved with Conditions □ Denied

### COMMENTS

SEC	permit 990352 -			
/				
6/18/99	- Plumbing - pk - Framing,	not ready yes	left red	ard .
	- Plumbing - pk - Framing, have serious concerns - 1, w/owner - she understood would set up meeting w/ to being done.	nadequate fra	ming-address	ed this
	w/owner - she understoo	ed concerns a	nd said st	20
	would set up meeting wi	Contractor &	they weren't	- close
	to being done.			
7/28/17-	Frammy O.K. Stairs are not no	n Compliance & Z	15e 8.5-9.5 thea	1 champa to
	discuss issues we contractor	m		). OW PERC 10
				404
· · · · · · · · · · · · · · · · · · ·				
			Inspection Record	
		Type	-	Date
		Framing:		
		Plumbing:OK		6-18-99
		Final: Other:		
		Ouici		

## BUILDING PERMIT REPORT DATE: 15 MAY 99 ADDRESS: 17 Cornell ST. Construct 16'x 22' addition REASON FOR PERMIT: 10

Ann Sawyer BUILDING OWNER:\_ PERMIT APPLICANT:

CONSTRUCTION TYPE **BOCA 1996** USE GROUP

#### CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions are met:

Approved with the following conditions:  $\frac{1}{2}$   $\frac{1}{2}$   $\frac{1}{3}$   $\frac{1}{4}$   $\frac{1}$ 

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)

- 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 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

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 8. 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)
- All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National 9. 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 10.

Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces ×11. 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)

Headroom in habitable space is a minimum of 7'6". (Section 1204.0)

Stair construction in Use Group R-3 & R-4is a minimum of 10" tread and 7 3/4" 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 **X**14.

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 **X** 15. 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.

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. closer'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/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
31)	Code/1993). (Chapter M-16) Please read and implement the attached Land Use Zoning report requirements. — Sec Attacked  Region cutting and natching shall be done in accordance with Sections 2305.4.4. 2305.5.1 and 2305.5.3 of the City's Building Code.
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.
31) 32. 33.	Glass and glazing shall meet the requirements of Chapter 24 of the building code.
34.	This permit is being issued with The understand The 2x12 FLoor

uel Horises, Building Inspector

Ty McDougall, PFD

Marge Schmuckal, Zoning Administrator

PSH 12-14-98

36.

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

LAND USE - ZONING REPORT

LAND USE - ZONING REPORT
ADDRESS: 17 COVNELL ST DATE: 5/20/99
ADDRESS.
REASON FOR PERMIT: CONSTRUCT Addition to I (Amily
BUILDING OWNER: Am SAWYER C-B-L: 151-D-3/232
PERMIT APPLICANT: DAVE MAC DON ALD
APPROVED: With conditions DENIED:
CONDITION(S) OF APPROVAL
This permit is being approved on the basis of plans submitted. Any deviations shall
1 Lefore storting that WOTK
2. During its existence, all aspects of the Home Occupation criteria, Section 14-410, shall be
maintained.  The footprint of the existing shall not be increased during maintenance
reconstruction.  4. All the conditions placed on the original, previously approved, permit issued on
· 111 nonconforming as to rear and side scibacks. If you work
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
a to the second to meet the follows but to the second to meet the follows but to the second to
setbacks. Instead you would need to facet the zorming setbacks, you may only ordinances. In order to preserve these legally non-conforming setbacks, you may only
rebuild the in place and in phases.  This property shall remain a single family dwelling. Any change of use shall require a
$\frac{1}{2}$
4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
in this approved use shall require a separate permit application for the second reference in this approved the second reference in this approved the second reference in the s
8. Separate permits shall be required for any signage.  9 Separate permits shall be required for future decks, sheds, pool(s), and/or garage.  10. This is <u>not</u> an approval for an additional dwelling unit. You <u>shall not</u> add any additional this is <u>not</u> an approval for an additional required refrigerators, or kitchen sinks, etc.
This is <u>not</u> an approval for an additional dwelling time. For <u>same</u> times is <u>not</u> an approval for an additional dwelling time. For <u>same</u> kitchen sinks, etc.
without special approvals.  11. Other requirements of condition
11. Other requirements of condition
1) Administrator
Marge Schmuckal, Zoning Administrator
CALL I Any Aug True

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

# Building or Use Permit Pre-Application Additions/Alterations/Accessory Structures

To 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.

CO+ 15/-1)-31

Location/Address of Construction:

O:\INSP\CORRESP\MNUGENT\APADSFD.WPD

Tax Assessor's Chart, Block & Lot Number	Owner:	Telephone#:	
Chart# 151 Block# 1 Lot@3/	ANN SAWYER	773-009	77
Owner's Address:	Lessee/Buyer's Name (If Applicable)	Cost Of Work:	ee 100
17 cornell ST	, n	\$5/6000	\$ 950
Proposed Project Description:(Please be as specific as possible)			
16xD2 two stories 1	Addrtion		
Contractor's Name, Address & Telephone	of 926.	3.99 Rec'd By:	
DAUE MACOUNTY 10 1/ with AVE 1	(COULANCEST EX INF	( <i>(</i> )	
Separate permits are required for Int  •All construction must be conducted in complia  •All plumbing must be conducted in comply which is a comply which is a comply which is a complex of the conducted in the co	nnce with the 1996 B.O.C.A. Buil sted in compliance with the State ith the 1996 National Electrical tioning) installation must compl	ding Code as amended by Section 6 of Maine Plumbing Code. Code as amended by Section 6-Art 1	6-Art II. III.
	ir Deed or Purchase and S	ale Agreement	
	our Construction Contract		1/
3) A	Plot Plan (Sample Attache	O(1)	VO /
<ul> <li>If there is expansion to the structure, a continuous of the lot, all exproperty lines. Structures include decks proposely, garages and any other accessory structured zoning district setbacks.</li> </ul>	cisting buildings (if any), the propo orches, a bow windows cantilever ructures.	sed structure and the distance from the	s, sheds,
	lding Plans (Sample Attacl	red)	LAND
A complete set of construction drawings s			#
<ul> <li>Cross Sections w/Framing details (includence)</li> <li>Floor Plans &amp; Elevations</li> </ul>	ing porches, decks w/ railings, and	accessory structures	1999   <sub>[</sub> -
<ul> <li>Window and door schedules</li> </ul>			
• Foundation plans with required drainage	and dampproofing		V P 111
Electrical and plumbing layout. Mechani equipment, HVAC equipment (air hand)	cal drawings for any specialized eq ing) or other types of work that ma Certification	uipment such as furnaces, chimneys, a require special review must be included	ded.
I hereby certify that I am the Owner of record of the			
and that I have been authorized by the owner to ma			
laws of this jurisdiction. In addition, if a permit for authorized representative shall have the authority to			
provisions of the codes applicable to this permit.	on the areas covered by this per	and any reasonable note to enforce t	
Signature of applicant: (LUM)	may and (	Date: 5/13/99	
Building Permit Fee: \$25.00 for the	1st \$1000.cost plus \$5.00 per \$1.0	00.00 construction cost thereafter.	

frontes started with the classification of t

2 16/2 First Floor 2412 160C 3/176 plywol 2×6 WALL 1/2 COY plg word Second Floor 2412 1600 3/4 TG gly word 246 WAIIS 1/2 CD4 ply word POOF 2×8 /6 0C 1/2 coy ply wood Read Shingels 2710 ridge 5/12 pith 2 Flor 840 7-6 WAlls 2×6 151 FC 3476 91-6 WAYS 12436 3600 HO 1606 BISMEN