Shoreland

 Wetland

 Flood Zone

 Subdivision

 Site Plan maj Dminor Dmm D

City of Portland, Maine - Building or Use Permit Application 89 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Special Zone or Reviews: □ Not in District or Landmark □ Does Not Require Review □ Requires Review □ Appoved □ Approved with Conditions □ Denied OF PORTLAND 043-0-005 Historic Preservation LISSUED Zoning Appeal Permit Vog 107 2 3 1998 Conditional Use □ Miscellaneous □ Interpretation CEO DISTRICT Zoning Approval: Denied CBL: Variance BERNUT SEP Action: Zone: Date: 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 Planuing) 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 Type: PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) WITH REQUIREMENTS 101-4400/701-9400 White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector S Waived 777 PERMIT ISSUED PERMIT FEE: INSPECTION: Approved with Conditions: Use Group: Signature: 11 OT Date: PHONE: PHONE: BusinessName (Rec'n FIRE DEPT. DApproved Phone: Approved Denied □ Denied areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit 60 91 いちち COST OF WORK: 1.4 Phone 75,000.0 Building permits are void if work is not started within six (6) months of the date of issuance. False informa-This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules ŧ. Sept 98 98/08 Signature: DATE: Phone: Signature: Action: \$ Supt 3 04104 CERTIFICATION Date Applied For: Lessee/Buyer's Name: Lat Fit-Up Building permits do not include plumbing, septic or electrical work. ADDRESS Owner Proposed Use: Same P.0. Address: tion may invalidate a building permit and stop all work RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE Ľ. 30 500 Constructors Ditice Addition & 13 SIGNATURE OF APPLICANT Teruinat. Proposed Project Description: Costat Location of Construction ALLADLAC Contractor Name: Permit Taken By: Mariau L Owner Address 270 Past Use: N' m. checklist outlines the minimum standards for a site plan. 3 G Ŵ 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: S.J.B.	Date: 9-1-92
Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,	000.00 construction cost thereafter.

Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,000.00 construction cost thereafter Additional Site review and related fees are attached on a separate addendum

son

LAND USE - ZONING REPORT

ADDRESS: 454 Commercial DATE: 9/21 ics Addition i 500 that. f 270 \$ off REASON FOR PERMIT: Construct ForLAD BUILDING OWNER: C C-B-L PERMIT APPLICANT: DAVE BISSON/Atlantic COAST Contract. CONS DENIED: APPROVED (1) #9 #10

CONDITION(S) OF APPROVAL

- 1. During its existence, all aspects of the Home Occupation criteria, Section 14-410, shall be maintained.
- 2. The footprint of the existing ______ shall not be increased during maintenance reconstruction.
- 3. All the conditions placed on the original, previously approved, permit issued on ______ are still in effect for this amendment.
- 4. Your present structure is legally nonconforming as to rear and side setbacks. If you were to demolish the building on your own volition, you will <u>not</u> be able to maintain these same setbacks. Instead you would need to meet the zoning setbacks set forth in today's ordinances. In order to preserve these legally non-conforming setbacks, you may only rebuild the garage in place and in phases.
- 5. This property shall remain a single family dwelling. Any change of use shall require a separate permit application for review and approval.
- 6. Our records indicate that this property has a legal use of ______ units. Any change in this approved use shall require a separate permit application for review and approval.
- 7. Separate permits shall be required for any signage.

8,

Separate permits shall be required for future decks and/or garage.

Other requirements of condition requires A 5' setback from The Pier line 9.) Hazard Permit forms shall be filled on Flood Hazand Dev. Permit Appl. 3) Elevation Continent Marge Schnuckal, Zoning Administrator, Asst. Chief of Code Enforcement

Applicant: At Latic Const Contra Jobs Date: 9/18/98 Address: 454 CommerciALST C-B-L: 43-D-5 CHECK-LIST AGAINST ZONING ORDINANCE Zone Location - WPDZ Interior or corner lot -Proposed Use/Work -Servage Disposal -Rear Yard - VONC - requires A 5' setback for The Side Yard - Set Pier Line Lot Street Frontage -Projections -Width of Lot -Height -Lot Area -Lot Coverage/ Impervious Surface -Area per Family -Off-street Parking -Loading Bays -Site Plan - exempt + Shaeland Setback A Shoreland Zoning/ Stream Protection - Elevert Flood Plains - pAnel 3 - AZ - ECID see claustin Genturent's req. Application & Flood WAZALD Dept Peny 4

Atlandie Ceast Contractors	9	3.98
pplicant	Application	on Date
Po Box 10792 Portland, ME		Building Reverses
	454-52× Fam	manale 1 Ent
Consultant/Agent/Phone Number	Address of Proposed Site	Foutland, ME
Description of Proposed Development:		
Addition at 270 59. 01	thise space and in	terien Revousti
	Applicant's Assessment	Planning Office
lease Attach Sketch/Plan of Proposal/Development	(Yes, No, N/A)	Use Only
riteria for Exemptions:		
ee Section 14-523 (4)		Sugar 1 4 19 12
or southin 14-525 (4)		
) Within Existing Structures; No New Buildings,	NA	
Demolitions or Additions		
) Footprint Increase Less Than 500 Sq. Ft.	YES	OK
) Poolprint increase Less Than 500 Sq. Ft.		
) No New Curb Cuts, Driveways, Parking Areas	485	
		OK
) Curbs and Sidewalks in Sound Condition/	485	
Comply with ADA		OK
) No Additional Parking / No Traffic Increase	485	
		OK
) No Stormwater Problems	445	- GL
	485	
() Sufficient Property Screening	77.7	<u>61C</u>
Adequate Utilities	YES	
	10)	OK

Pink - Inspections

Yellow - Applicant

FLOOD HAZARD DEVELOPMENT PERMIT APPLICATION

(All applicants must complete entire application)

[60.3(e)]

Application is hereby made for a Flood Hazard Development Permit as required under Article II of the Floodplain Management Ordinance of <u>Portuand</u>, Maine, for development as defined in said ordinance. This permit application does not preclude the need for other municipal permit applications

Owner:	Cuty of Portland Address:
Ph. No:	J D
Applicant:	DAVE BISSON/ATLANTIC GAST Contractors 761-94-68/
Ph. No:	761-94-68/
	ATLANTIC CAST Contractors Address:
Ph. No:	SAme

LEGAL DESCRIPTION

Is this lot a part of a subdivision? □Yes	(XNO	If yes, give the name of the subdivision and lot number:
---	------	--

Subdivision:	Lot #:
Tax Map: 43-D-5	Lot #:
Address: 454 Commacin St Street/Road Name	
Zip Code: Portland, ME 0410 Town/Zip Code	·
General explanation of proposed development: 270^{4}	office Addition to Terming
Estimated value of proposed development:	s 75 000
Proposed lowest floor elevation [for new or substantially improv	ed structure]: \$
OTHER PERMITS	
Are other permits required from State or Federal Jurisdictions? If yes, are copies of these permits attached?	□Yes □No □Yes □No □Not Applicable
	ed to: ME/DEP/Natural Resource Protection Act, Site Location of nced Exploration and Mining; USACE/Section 9 &10 of the r Act, Federal Energy Regulation Commission.
SEWER AND WATER	

Sewage Disposal:	□ Public □ existing	Private	🗆 not applicable Type
Water Supply:	🗆 Public	A Private	

(This section to be completed by Municipal Official)				
LOCATION				
Flooding source (name of river, pond ocean, etc):				
□ V1-30 Zone □ VE Zone □ AE Zone ▲ A1-30 Zone □ AO Zone □ A Zone □ FRINGE □ FLOODWAY (½ width of floodplain in A Zone)				
Base Flood Elevation (bfe) at the site 10 NGVD [Required for New Construction or Substantial Improvements]				
Lowest floor elevation of existing structure NGVD [Required for New Construction or Substantial Improvements]				
If proposed development is in an "AE" or "A1-A30" Zone and cross section data is available in the Flood Insurance Study, please note the Nearest Cross Section Reference Letter and Elevation of Base Flood at Nearest Cross Section above and below the site.				
Cross Section LetterBase Flood ElevationAbove SiteAbove SiteBelow SiteBelow Site				
Basis of unnumbered A Zone bfe determination: From a Federal Agency: USGS USDA/NRCS USACE Other From a State Agency: MDOT Other Established by Professional Land Surveyor Established by Professional Engineer HEC II HY 7 Quick-2 Other Highest Known Water Level Other (Evenlein)				
VALUE				
If the development involves work on an existing structure, enter the Market Value of existing structure before improvements: \$ <u>6</u> , <u>6</u> , <u>6</u> , <u>7</u> , <u>4</u> , <u>9</u> □ New Construction or Substantial Improvement: A Minor improvement or minor addition to existing development:				

TYPE OF DEVELOPMENT

Check the appropriate box to the left of the type(s) of development requested, and complete information for each applicable line:

1. Residential Structure	Dimensions		Cubic Yards
□ 1a. New Structure		□ 5. Filling ¹	
□ 1b. Addn. to Structure		🗆 6. Dredging	
Ic. Renovations/repairs/maint	enance	□ 7. Excavation	
2. Non-Residential Structure		🗆 8. Levee	
□ 2a. New structure		□ 9. Drilling	
🛱 2b. Addn. to Structure	270 sq. ft,		Number of Acres
2c. Renovations/repairs/maint	enance V	□ 10. Mining:	
□ 2d. Floodproofing		□ 11. Dam: Water surface to be create	d
□ 3. Water Dependent use:		□ 12. Water Course Alteration	
□ 3a. Dock		Detailed description must be a	
□ 3b. Pier		all applicable notifications, sta	
□ 3c. Boat Ramp		□ 13. Storage of equipment or materia	ls
□ 3d. Other		🗆 14. Sewage disposal system	
□ 4. Paving		□ 15. Water supply system	
		🗆 16. Other: Explain	

۴

Attach a Site Plan - Drawn to scale with north arrow.

- Show property boundaries, floodway and floodplain lines.
- Show dimensions of the lot.
- Show dimensions and location of existing and/or proposed development on the site.
- Show areas to be cut and filled.

Attach Statement - describing in detail how each applicable development standard in Article VI will be met.

For New Construction or Substantial Improvements also show:

- Include existing and proposed grade elevations adjacent to the walls of the structure done by a Professional Land Surveyor, Architect or Engineer.
- Location and elevation of temporary elevation reference mark on the site.

Special Note:

Substantial Improvement is defined as any reconstruction, rehabilitation, addition or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. Please refer to the floodplain management ordinance, Article XIII, for more complete definitions of New Construction and Substantial Improvement.

Structures in Velocity Zones are not permitted on fill or excavations. Structures must be built on open foundation systems, i.e., columns, piles, posts. Certification of structural design, specifications, plans and construction methods completed by a Professional Engineer or Architect shall accompany the application as required in Article VI.L.3. of the floodplain management ordinance.

The applicant understands and agrees that:

- The permit applied for, if granted, is issued on the representations made herein;
- Any permit issued may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- Any permit issued on this application will not grant any right or privilege to erect any structure or use any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
- The applicant hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- If issued, the permit form will be posted in a conspicuous place on the premises in plain view and;
- If issued, the permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and the attachments to this application are a true description of the existing property and the proposed development project.

Owner		Date
	signature	
or		
Authorized Agent		Date
	signature	
	(This Section to be completed by Municipa	Official)
Date: Submitted; Fee F	Paid; Reviewed by CEO; R	eviewed by Planning Board
Permit #	Issued by	Date

10	
, (FLOOD HAZARD DEVELOPMENT PERMIT
,C	PART I
2 2	PORTLAND, Maine
	(For New Construction or Substantial Improvements)

For New Construction or Substantial Improvement of any structure, this Flood Hazard Development Permit allows construction only up to the establishment of the lowest floor. This permit is issued based on documentation that the information provided in the Flood Hazard Development Permit Application is in compliance with the Floodplain Management Ordinance. Once the lowest floor is established, the permittee must provide an elevation certificate establishing the as built lowest floor elevation. When the Code Enforcement Officer finds the documentation in the Elevation Certificate to be in compliance with the Floodplain Management Ordinance, the Part II Flood Hazard Development Permit shall be issued. The Part II Permit must be issued in order for construction to continue. [Article V.F.1.]

A Part I Flood Hazard Development Permit is hereby issued as provided under Article V.F. of the Floodplain Management Ordinance of **Pertland**, Maine, for development as defined in said ordinance.

Tax Map: <u>43 - D - S</u> [Recommended but not required by FPMO] ver Add Project Description: 270# [Recommended but not require

The permittee understands and agrees that:

- The permit is issued on the representations made herein and on the application for permit;
- The permit may be revoked because of any breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
 - The permit will not grant any right or privilege to erect any structure or use any premises described for any purposes or in any manner prohibited by the ordinances, codes, or regulations of the municipality;
 - The permittee hereby gives consent to the Code Enforcement Officer to enter and inspect activity covered under the provisions of the Floodplain Management Ordinance;
- The permit form will be posted in a conspicuous place on the premises in plain view and;
- The permit will expire if no work is commenced within 180 days of issuance.

I hereby certify that all the statements in, and the attachments to this permit are a true description of the existing property and the proposed development project.

Owner: <u>Recommended but not required by FPMO</u>

Owner: <u>Recommended but not required by FPMO</u> signature

or

Authorized Agent: <u>Recommended but not required by FPMO</u> signature

Issued by <u>Recommended but not required by FPMO</u>

Permit #: <u>Recommended but not required by FPMO</u>

Date: <u>Recommended but not required by FPMO</u>

Date: <u>Recommended but not required by FPMO</u>

Date: <u>Recommended but not required by FPMO</u>

BUILDING PERMIT REPORT

DAT	E: 9/12/58 ADDRESS: 454 Commiscuel St (043-D-005)
REA	SON FOR PERMIT: Construct addition
BUI	LDING OWNER: City of Portland
CON	TRACTOR: Albentic Coast Cont.
PER.	MIT APPLICANT:
USE	GROUP M BOCA 1996 CONSTRUCTION TYPE
	CONDITION(S) OF APPROVAL
This	Permit is being issued with the understanding that the following conditions are met:
Appr	roved with the following conditions: <u>*1, *17,*18,*19,*20,*24,*26,*28</u>
1	
<u>1.</u> 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)
2.5	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
26	crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
2.6	Foundations anchors shall be a minimum of 1 1/2" in diameter. 7" into the foundation wall, minimum of 12"form corners of From corners of foundation and a maximum 6'o.c. between bolts. (Section 2305.17)
3.	Precaution must be taken to protect concrete from freezing. Section 1908.0
4 .	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.
5.	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)
6.	All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA
7	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
7.	building code.
8.	Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated
0.	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 34" 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 I 1/4" and not greater than 2". (Sections 1021 & 1022.0)
9.	Headroom in habitable space is a minimum of 7'6". (Section 1204.0)
10.	Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 3/4" maximum rise. All other Use group
1 7	minimum 11" tread, 7" maximum rise. (Section 1014.0)
11.	The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
12.	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
	special knowledge of separate tools. Where which are provided as <u>means of egress of resear</u> they shall have a sin hergin

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) :	454	Czo	nn	rence.D	SE-	
Total Square Footage of Proposed Structure 2.70 Square Footage of Lot						
Tax Assessor's Chart, Block & Lot Number Chart# 4/3 Block# D Lot# 5	Owner: City	04	Par	t/Jul	Telephone#:	
Owner's Address: 454-520 Commence 31 St. Paut 1202, MG	Lessee/Buyer's N	ame (If App	licable)		Cost Of Work: \$ 75,000	\$A/AL
Proposed Project Description: (Please be as specific as possible) 270 St Office Addition of 500 St Intenion Fit-Up						
Contractor's Name Address & Telephone Contract Contract 701-9468 POBet 1078 Rod By						
Current Use: Manine Tenning /		Proposed	Use:	Sam		

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. DEPT. OF BUILDING INSPECTION You must Include the following with you application: CITY OF PORTLAND, ME

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.



D

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: S. A. B.	Date: 9-1-92
Puilding Pormit Ecor \$25.00 for the lat \$1000 cost alu	\$5.00 per \$1.000.00 construction cost thorapter

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

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

Type Foundation: Framing: Plumbing: Final: Other:		COMMENTS 198/07/ 15/18 Charles and anter decle (101 43-D-5 Juilli, compacted musical charles of 101 43-D-5 3/14/01 Work Compacted musical
Date		1071

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)

- 13. 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
- 14. All vertical openings shall be enclosed with construction having a fire rating of at lest 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
- 15. 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
- 16. 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 19, 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

- 17. A portable fire extinguisher shall be located as per NFPA $\neq 10$. They shall bear the label of an approved agency and be of an approved type. Section 921.0
- (18) The Fire Alarm System shall be maintained to NFPA #72 Standard.
- (19) The Sprinkler System shall maintained to NFPA #13 Standard.
- All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023. & 1024. Of the City's building code. (The BOCA National Building Code/1996)
- 21. 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".
- 22. 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 to the Division of Inspection Services.
- 23. Ventilation shall meet the requirements of Chapter 12 Sections 1210. 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.
- 25. All requirements must be met before a final Certificate of Occupancy is issued,
- 426. 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).
- 27. 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)
- 728. Please read and implement the attached Land Use-Zoning report requirements.
 - 29.

30.

31.

32.

amue Houses, building inspector H Jhe

cc: Lt. McDougall, PFD Marge Schmuckal, Zoning Administrator

PSH 8-1-98