#### City of Portland, Maine - Building or Use Permit Application 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Phone: Owner: Permit No: 878-0260\*\* Buca Run Lot 121 David Walton \*\* BusinessName: Owner Address: Lessee/Buyer's Name: Phone: 120 Douglass Street Permit Issued: Phone: Contractor Name: Address: -284-5929 is Ma**ne**e COST OF WORK: **PERMIT FEE:** Proposed Use: Past Use: \$ 42,00 \$ 3.000 New Single Family Vacand **FIRE DEPT.** □ Approved INSPECTION: Use Group: \$23 Type: 54 ☐ Denied Zone: CBL: BOG A 95.1 Signature: Signature: Zoning Approval: PEDESTRIAN ACTIVITIES DISTRICT'(2) Proposed Project Description: Approved Action: Special Zone or Reviews: Approved with Conditions: ☐ Shoreland Denied □ Wetland Amendment to permit 990878 to add 4 feet to building ☐ Flood Zone □ Subdivision Date: Signature: ☐ Site Plan mai ☐minor ☐mm ☐ Date Applied For: Permit Taken By: Oct 29 1999 K **Zoning Appeal** □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. ☐ Miscellaneous Building permits do not include plumbing, septic or electrical work. 2. ☐ Conditional Use Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Interpretation 3. □ Approved tion may invalidate a building permit and stop all work... ☐ Denied Historic Preservation PERMIT ISSUED WITH REQUIREMENTS □ Does Not Require Review ☐ Requires Review Action: ☐ Appoved **CERTIFICATION** ☐ Approved with Conditions 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 ☐ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit Oct 29 1999 PHONE: DATE: SIGNATURE OF APPLICANT ADDRESS:

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

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE

PHONE:

CO	M	M	F	VT	9

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10/15/99 Foundation OK Underground Plumbing OK GE
146/99 Devidere & Downproof Ok to Book & 11/80
12/15/99 Foundation OK Underground Plum Lina OK GET
ZI 15100 Close in ok. Asked for specs on Trusses and I Beam in Basement.
7 15/00 Close in ok. Asked for Specs on Trusses and I Barm in Basement, need to enlarge scuttle (Athe) to equal 22" x 30" minimum. plumbing god for
4/4/00 Final - OK AN COROLO Garage Stairs OK D
Inspection Record
Type Date
Foundation:
Framing:
Final:
Other:

## 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.

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.

City, payment arrangements	must be made befor	e permits of any kin	u are accepte	u.	
Location/Address of Construction: Buch Rus	LOT 121	(R 77 1	Burn Ru	w	
Tax Assessor's Chart, Block & Lot Number	Owner:	4	Te	lephone#:	
Chart# 336 Block# E Lot# 038	DAVID W. U	VALTON	2	78.02	60
Owner's Address:	Lessee/Buyer's Name (If	Applicable)	Cost Of		Fee
120 Douglass ST Pontal Me			\$ 3	000°	\$42.0
Proposed Project Description:(Please be as specific as possible)	omanga	a boreng	y # do	8780	
Contract of Name Address & Talantan		0			
Contractor's Name, Address & Telephone			Rec'd By:	(V	)
Scott Proctor Hollis M		780-1040			
Separate permits are required for Int	ternal & External	Plumbing, HVAC	and Electri	cal installat	tion.
•All construction must be conducted in compli	ance with the 1996 B	.O.C.A. Building Co	de as amend	ed by Section	n 6-Art II.
•All plumbing must be conductive.					
• All Electrical Installation must comply w					
•HVAC(Heating, Ventilation and Air Condi		must comply with the	he 1993 BOC	A Mechanic	al Code.
You must Include the following with you a					
1) A Copy of You					
	our Construction		ilable		
3) A	Plot Plan (Samp	le Attached)			
If there is expansion to the structure, a con	nplete plot plan (S	ite Plan) must inc	lude:		
• The shape and dimension of the lot, all ex	isting buildings (if any	), the proposed struct	ure and the di	stance from tl	he actual
property lines. Structures include decks po	orches, a bow window	s cantilever sections a	and roof overh	angs, as well	as, sheds,
pools, garages and any other accessory str			CI	TY OF PORTL	AND, ME
<ul> <li>Scale and required zoning district setback</li> </ul>	s		Opposition 72		1000
				OCT 29	1999
4) Bui	lding Plans (Sam	ple Attached)		001 2 3	The state of the s
A complete set of construction drawings sl			s of constru	ction:	
• Cross Sections w/Framing details (includi				E G E	W E
• Floor Plans & Elevations	and portation, deviate the	und accessor		6 6 6 8	
Window and door schedules	•				
• Foundation plans with required drainage a	and dampproofing				
• Electrical and plumbing layout. Mechanic		ecialized equipment	such as furnac	es chimnevs	gas
equipment, HVAC equipment (air handlin	ng) or other types of w	ork that may require			
TI I ded I d o e sos	Certificatio				
I hereby certify that I am the Owner of record of the	named property, or the	at the proposed work	is authorized	by the owner	of record a

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	<u> </u>	
Signature of applicant:	they 20 20all	Date: 10/34/99.
	30.00 for the 1st \$1000.cost plus \$6.00 per \$1,	000.00 construction cost thereafter.

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



Inspection Services Michael J. Nugent Manager

Department of Urban Development Joseph E. Gray, Jr. Director

#### CITY OF PORTLAND



Building or Use Permit Application Additions/Alterations/Accessory Structures To Detached Single Family Dwelling

As an applicant for a building permit, you are about to enter into a relationship with our Office. We welcome any questions, comments or suggestions that will make the process more efficient. Attached you will find an application and some samples of the submissions you will provide at application time. Please read <u>ALL</u> of the information and if you need any further assistance please call 874-8703 or 874-8693.

**BUILDING PERMIT REPORT** BUILDING OWNER: PERMIT APPLICANT: CONSTRUCTION TYPE: 5 B CONSTRUCTION COST: 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:  $\frac{\times/\times 36}{\times}$ 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) "ALL 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 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

4. Foundations anchors shall be a minimum of ½" 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

shall be covered with not less than 6" of the same material. Section 1813.5.2

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 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 1/2 inch gypsum board or the equivalent applied to the garage means of 1.2 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 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 o0pen 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 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 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-4 is a minimum of 10" tread and 7 1/2" 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 (508)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)

16. 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 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 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. 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). 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. 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 2405.0)

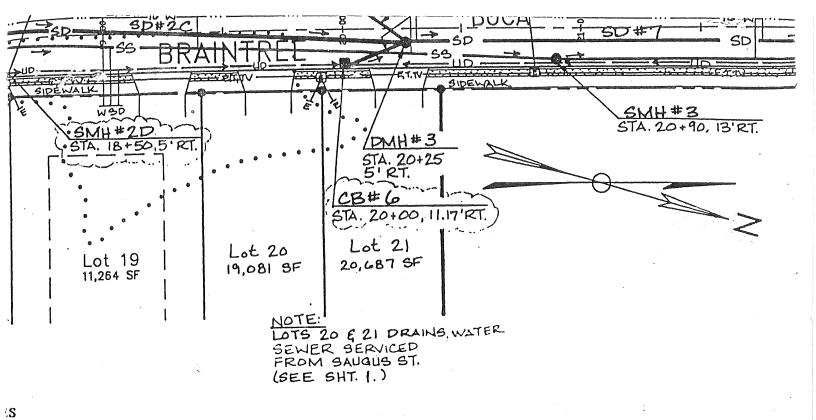
  35. All signage, shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1996).

  36. All requirement of orginial are Still in Cfrcc (Permit 990)

P. Samuel Hoffses, Building Inspector
Cc: AfMcDougall, PFD
Marge Schmuckal, Zoning Administrator

PSH 10/25/99

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



Determine actual location of 16" \$\beta\$ water main in field. Adjust field inlet, culvert #5, and SD #5 as required, maintaining a 1% minimum slope, to allow crossing of storm drainage over verified existing 16" water main, allowing minimum clearance at 6" at crossing.

Provide a 40' long slope transition to existing sewer stub now at sta. 22+74, as follows:

a) Remove 20' length of pipe from existing stub at sta. 22+74, and re-lay pipe with +0.14' of pitch (S=0.0070±) to a new invert of 62.07 at sta. 22+74;

b)Install new 20' length of pipe, with +0.12' pitch (S=0.0060±) from sta. 22+74 (Inv.=62.07) to sta. 22+54 (Inv.=62.20);

c)Install 162' length of new pipe at slope 0.0050 from sta. 22+54 to new manhole (SMH #3) at sta. 20+90, Inv.=63.01.

Transformer pads shall be located each on one lot entirely, on private property, outside of the public right-of-way. Installations of transformer pads shall be as shown on Detail Sheet 4, at locations as recommended per CMP Co. and utility companies. As a condition for approval of this subdivision, prior to construction, the developer shall coordinate with the utility companies the exact location of transformer pads.

All house drain connection laterals shall be fitted with approved backflow prevention devices. Lots #2 thru #19 foundation drains shall be connected to the storm drain system in Buca Run. Lots #20 thru #23 foundation drains shall be connected to a storm drain system in the driveway secess to Lot #22 (portion of Hingham Street to be vacated see Sheet 1.) Lot #1 foundation drain shall be connected to existing storm drain in Militon

Plans show a 32' wide residential local street, as approved in 1995. Road width has been reduced to 24' in accordance with revised City of Portland technical and design and guidelines, dated November 15, 1996. New centerline location shall as shown on plans. Reduction to road width shall be accomplished by eliminating four feet of pavement uniformly on both sides of centerline. underdrains, curbs, sidewalks, street lights, E.T.TV and catch basins shall shift four feet towards centerline. Catch basin inverts shall remain as shown; all CB rim elevations shall be as revised herein. All other utilities shall be as shown or revised herein.

Davis Wation LOT #121 79 Buch Run Por Thans, Me. 04103 773-8202 878.0260 % <del>-)</del>

## CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

19990106	
. D. Number	

David Walton Applicant	14400	<u>At</u>	30/99  pplication Date t 121 Buca Run
Applicant's Mailing Address	) <del>4102</del>	_	oject Name/Description
Applicants Mailing Address		Buca Run, Portland Me	
Consultant/Agent		Address of Proposed Site	
878-0260		336-E-038	I at
Applicant or Agent Daytime Telephone	, Fax	Assessor's Reference: Chart-Block-	-
Proposed Development (check all that  Office Retail Manual 12980	apply): New Building  ufacturing Warehouse/Dist  1500	· · · · · · · · · · · · · · · · · · ·	Residential  pecify) w/garage & 10x14 r deck  R-2
Proposed Building square Feet or # of		age of Site	Zoning
Check Review Required:			
Site Plan (major/minor)	Subdivision # of lots	PAD Review	14-403 Streets Review
Flood Hazard	Shoreland	☐ HistoricPreservation	□ DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance		Other
Fees Paid: Site Plan \$	300.00 Subdivision	Engineer Review	Date: 7/30/99
Inspections Approval S	itatus:	Reviewer Marge Schmuckal	
Approved	Approved w/Conditions see attached	☐ Denied	
Approval Date 8/10/99	Approval Expiration	Extension to	Additional Sheets Attached
Condition Compliance	signature	date	
Performance Guarantee	Required*	☐ Not Required	
* No building permit may be issued un	itil a performance guarantee has be	een submitted as indicated below	
Performance Guarantee Accepted			
renormance duarantee Accepted	date	amount	expiration date
☐ Inspection Fee Paid			
	date	amount	
☐ Building Permit Issued			
Lat Danding , C, 100000	date		
Performance Guarantee Reduced	I		
r or or mariou oddinate reduced	date	remaining balance	signature
Temporary Certificate of Occupar	ICV	Conditions (See Attached)	
ramparary continuate or cooupar	date		
Final Inspection			
The state of the s	date	signature	_
Certificate Of Occupancy			
Dorformonas Overentes Delenes	date		
Performance Guarantee Release	ddate	signature	
Defect Guarantee Submitted			expiration date
Defect Guarantee Released	submitted date	amount	expiration date

# CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM ADDENDUM

19990106	
I D Number	

	, , , , , , , , , , , , , , , , , , , ,	
David Walton		7/30/99
Applicant		Application Date
120 Douglass Street, Portland, ME 04102		lot 121 Buca Run
Applicant's Mailing Address		Project Name/Description
	Buca Run, Portland Me	
Consultant/Agent	Address of Proposed Site	
878-0260	336-E-038	
Applicant or Agent Daytime Telephone, Fax	Assessor's Reference: Chart	-Block-Lot
Planning Cond	litions of Approval	
1. This permit is being approved on the basis of plans submitted.  2. There shall be a minimum of 25' from the end of the proposed do  3. Separate permits shall be required for future decks, sheds, pools		l before starting that work.

**Fire Conditions of Approval** 

## CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

1	999	90106	
1	D	Mumber	

Applicant			7/30/99 Application Date
120 Douglass Street, Portland, ME 0 Applicant's Mailing Address	4102	_	lot 121 Buca Run
Consultant/Agent 878-0260		Buca Run, Portland Me Address of Proposed Site 336-E-038	Project Name/Description
Applicant or Agent Daytime Telephone,	Fax	Assessor's Reference: Chart-Blo	ock-Lot
Proposed Development (check all that a Office Retail Manu 12980	facturing Warehouse/Dis		se 🔯 Residential r (specify) w/garage & 10x14 r deck R-2
Proposed Building square Feet or # of I	Units Acre	eage of Site	Zoning
Check Review Required:			
Site Plan (major/minor)	Subdivision # of lots	☐ PAD Review	14-403 Streets Review
Flood Hazard	Shoreland	☐ HistoricPreservation	☐ DEP Local Certification
Zoning Conditional Use (ZBA/PB)	Zoning Variance		Other
Fees Paid: Site Plan \$3	00.00 Subdivision	Engineer Review	Date: 7/30/99
DRC Approval Status:		Reviewer Jim Wendel	
Approved	Approved w/Conditions see attached	Denied	
Approval Date 8/17/99	Approval Expiration	8/17/00 Extension to	Additional Sheets
Condition Compliance			Attached
	signature	date	
Performance Guarantee	Required*	☐ Not Required	
* No building permit may be issued unti	l a performance guarantee has b	•	
Performance Guarantee Accepted			
	date	amount	expiration date
Inspection Fee Paid			
☐ Building Permit	date	amount	
Performance Guarantee Reduced	date		
Temporary Certificate Of Occupanc		remaining balance  Conditions (See Attached)	signature
Final Inspection	date		
Certificate Of Occupancy	date	signature	
Performance Guarantee Released	date		
☐ Defect Guarantee Submitted	date	signature	
☐ Defect Guarantee Released	submitted date	amount	expiration date
	date	signature	

# CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM ADDENDUM

19990106	
I. D. Number	

David Walton		7/30/99
Applicant		Application Date
120 Douglass Street, Portland, ME 04102		lot 121 Buca Run
Applicant's Mailing Address		Project Name/Description
	Buca Run, Portland Me	· · · · · · · · · · · · · · · · · · ·
Consultant/Agent	Address of Proposed Site	
878-0260	336-E-038	
Applicant or Agent Daytime Telephone, Fax	Assessor's Reference: Charl	-Block-Lot
DRC Conditions of A	Approval	
Approved, subject to site plan review addendum conditions of approval:		
		-
All damage to sidewalk, curb, street, or public utilities shall be repaired to C	ity of Portland standards prior to	
issuance of a Certificate of Occupancy.		
Two (2) City of Portland approved species and size trees must be planted of	on your street frontage prior to	
issuance of a Certificate of Occupancy.		
Your new street address is now 75 Buca Run		
, the number must be displayed on the street frontage of your house prior to is	suance of a Certificate of Occupanc	ev.
The Development Review Coordinator (874-8300 ext.8722) must be notified	d five (5) working days	
prior to date required for final site inspection. Please make allowances for com-	pletion of site plan requirements	
determined to be incomplete or defective during the inspection. This is essenti	ial as all site plan requirements mus	
be completed and approved by the Development Review Coordinator prior to is	ssuance of a Certificate of	
Occupancy. Please schedule any property closing with these requirements in	mind.	
Show all utility connections: water, sanitary, sewer, storm drain, electric, tele	ephone, cable.	
A sewer permit is required for you project. Please contact Carol Merritt at 8	374-8300, ext . 8828. The Wastewat	er
and Drainage section of Public Works must be notified five (5) working days p	prior to sewer connection to	-
schedule an inspector for your site.		
A street opening permit(s) is required for your site. Please contact Carol Me	erritt ay 874-8300, ext. 8828.	
(Only excavators licensed by the City of Portland are eligible.)		
As-built record information for sewer and stormwater service connections m	nust be submitted to Public Works	· · · · · · · · · · · · · · · · · · ·
Engineering Section (55 Portland Street) and approved prior to issuance of a	Certificate of Occupancy.	
The site contractor shall establish finish grades at the foundation, bulkhead	and basement windows to be in	
conformance with the first floor elevation (FFE) and sill elevation (SE) set by the	ne building contractor to provide	
for positive drainage away from entire footprint of building.		
A drainage plan shall be submitted to and approved by Development Review	v Coordinator showing first floor	
elevation (FFE), sill elevation (SE), finish street/curb elevation, lot grading, exis	sting and proposed contours.	
drainage patterns and paths, drainage swales, grades at or near abutting prop	erty lines, erosion control devices	
and locations and outlets for drainage from the property.		
The Development Review Coordinator reserves the right to require additional	al lot grading or other drainage	
improvements as necessary due to field conditions.		
Eroded soil shall be contained on site.		
Minimal finish grade at the house is elev. 74.5		
Minimal sill elev. is 76.0		
A precast concrete MDOT type "f" catch basin shall be installed in the nor	th (left rear) cornor of the lot. Rim e	lev.
shall be no higher than elev. 72.0. Pipe insert out shall be no higher than elev	v. 69.0. The outlet pipe shall be 6" p	uc
and connected to the foundation drain pipe to the street. A casco trap shall be	e placed on the outlet pipe.	
Perimeter swales shall be constructed on the lot lines abutting residential lot	s directing runoff to the existing	
culvert and new catch basin in the rear lot corners.		
Final grading shall direct runoff away from the house at a minimum slope of	2.5 %.	

### CITY OF PORTLAND, MAINE PUBLIC NOTICE

To All Building Permit Applicants and/or Contractors:

Effective immediately all temporary erosion control measures as shown on submitted site plans or as made part of a conditional approval of a site plan shall be installed, maintained, and inspected for proper functioning. Erosion control measures include but are not limited to silt fencing hay bales, stone check dams, earthen berms, stone lined swales, riprap embankments, riprap inlet/outlets of any pipe channel or culvert, sodded or grass strips, hay mulch cover on exposed soils, jute matting or erosion control blanket/matting, geotextile grids or webbing, and any provision approved by the City Engineer or Development Review Coordinator to decrease erosion or sedimentation.

All temporary and permanent erosion control measures shall be in conformance with the Maine Erosion and Sediment Control Handbook for construction: Best Management Practices as published by Cumberland County SWCD and the Maine Department of Environmental Protection. Consistent failure to install, maintain, or construct in an acceptable manner will result in a stop work order on the building permit. All erosion control measures shall be established in proposed areas of disturbed soils resulting from construction activities prior to actual construction unless a specific deadline has been made a condition of approval or agreed to by a Public Works Engineer or the Development Review Coordinator.

Effective immediately any request for Certificate of Occupancy will be denied if the above measures have not been addressed or completed. Only under extreme conditions, due to weather, shall the omission of the erosion control standards be included on the conditions for a Certificate of Occupancy, otherwise the request for a Certificate will be refused.

The City of Portland Planning Department and Public Works Department consider Erosion and Sediment Control Planning to be an absolutely necessary initial construction activity that requires as much attention and enforcement as building construction. For the protection of sensitive waterbodies, undisturbed lands, neighboring properties, established vegetated areas, and municipal drainage systems please pay careful attention to erosion and sediment control measures and conform to the notes, details, and conditions of approval as noted on your approved site plan. These controls must be installed and maintained continuously throughout the construction period. The City may inspect the site at any time to ensure compliance, and violations could result in work stoppage orders as indicated above.

We appreciate your prompt compliance with these requirements.



#### CITY OF PORTLAND Planning and Urban Development Department

#### **MEMORANDUM**

TO:

Joseph E. Gray, Jr., Director of Planning and Urban Development

Alexander Jaegerman, Chief Planner

FROM:

James Seymour, Acting Development Review Coordinator

DATE:

April 5, 1995

SUBJECT: Disclaimer Statement of Existing Poorly Drained Areas

It is the responsibility of the lot owner/homebuilder to assess drainage and provide for appropriate stormwater management design and engineering in an area which has evidence of poor hydrologic soil conditions, and/or a history of poor drainage, ponding, or soils saturation due to topography, fluctuation of seasonal ground water tables creating surface flooding, or as a result from rainfall events or snow/ice melts. The City of Portland is not responsible for resolving the drainage of land areas which could be described in any one of the above conditions.

The City of Portland Development Review Coordinator reviews lot grading for all single family homes to assure that field elevations will conform to the grades which exist at the abutting property line or to the grades which have been previously approved at the abutting property lines. The construction standards require that final foundation elevations be provided on site plans which are a minimum of 2 1/2 feet higher than street grades established at the frontage of the lot and provide positive drainage away from the entire foundation perimeter, including garage, and all basement accesses (ie. bulkheads, doorways and windows). As long as these standards are strictly enforced, most water problems on single family lots will be avoided. However, in locations with clear evidence of hydric soils, the following note shall be placed on all approved site plans:

> "The City of Portland Development Review Coordinator has reviewed and approved this plan. The lot is located in an areas that is subject to seasonal conditions of saturation by surface or groundwater. Approval of this plan does not constitute a quarantee that no water problems will be experienced by the homeowners in this vicinity. Homeowners are advised to exercise care and diligence to ensure that their home and yard is adequately constructed and graded for localized drainage conditions."

## CITY OF PORTLAND, MAINE DEVELOPMENT REVIEW APPLICATION PLANNING DEPARTMENT PROCESSING FORM

9990106	
. D. Number	

David Walton Applicant 120 Douglass Street, Portland, ME 04102 Applicant's Mailing Address	7/30/99  Application Date  lot 121 Buca Run  Project Name/Description
Consultant/Agent 878-0260 Applicant or Agent Daytime Telephone, Fax Proposed Development (check all that apply):	Buca Run, Portland Me  Address of Proposed Site  336-E-038  Assessor's Reference: Chart-Block-Lot  ng Building Addition Change Of Use Residential se/Distribution Parking Lot Other (specify)
12980 Proposed Building square Feet or # of Units	Acreage of Site Zoning
Check Review Required:	☐ PAD Review ☐ 14-403 Streets Review
Site Plan Subdivision was follows subdivision with the subdivision was subdivision subdivi	
Flood Hazard Shoreland	☐ HistoricPreservation ☐ DEP Local Certification ☐ Other
☐ Zoning Conditional ☐ Zoning Variance Use (ZBA/PB)	
Fees Paid: Site Plan\$300.00 Subdivision	Engineer Review Date:7/30/99
Inspections Approval Status:	Reviewer
Approved Approved w/Cond see attached	ditions Denied
Approval Date Approval Expiration  Condition Compliance	Extension to Additional Sheets Attached
signature  Performance Guarantee Required*	□ Not Required
Performance Guarantee	<del>_</del> ,
Performance Guarantee Accepted	
date	amount expiration date
Inspection Fee Paid date	amount
Building Permit Issued	
Performance Guarantee Reduced	remaining balance signature
Temporary Certificate of Occupancy	Conditions (See Attached)
Final Inspection	e signature
Certificate Of Occupancy	
Performance Guarantee Released	
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NO.406 P003/005

PERSONNEL

Fax:413-731-9311 Jul 7 '99 11:37 P.02

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**BUILDING PERMIT REPORT ADDRESS:** REASON FOR PERMIT BUILDING OWNER: PERMIT APPLICANT: **USE GROUP CONSTRUCTION TYPE** 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:  $\frac{4}{3}$   $\frac{1}{4}$   $\frac{1}$ Approved with the following conditions:

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 dampproofing 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 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)
- A9. 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.
- X11. 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)

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

Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise. (Section 1014.0) See attached
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 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) See attached

۲. 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)

#### DIVERSIFIED PROPERTIES, INC. P.O. BOX 10127 PORTLAND, ME 04104 TEL. (207) 773-4988 FAX (207) 773-6875

July 29, 1999

TO: Sherrie

**SENT VIA FAX 774-2278** 

Cumberland Title Co.

RE: Lots 238-242 as shown on a plan of Woodfords Gardens

David Walton will be contacting you to schedule a closing to purchase the above referenced property. He is purchasing the land from a Pamela Grissette who is represented by Paul Peck. Paul will be preparing the deed and transfer tax for the seller.

The purchase price is \$250, a \$500 deposit is being held by Paul and the property is being transfer by a Quit Claim Deed with Covenant. I believe the buyer wants title insurance and will be taking the deed into David and Mary Walton. Property taxes are to be prorated and each party will pay its share of transfer tax. I believe the Waltons will want you to handle the cash closing. As usual this closing needs to take place ASAP.

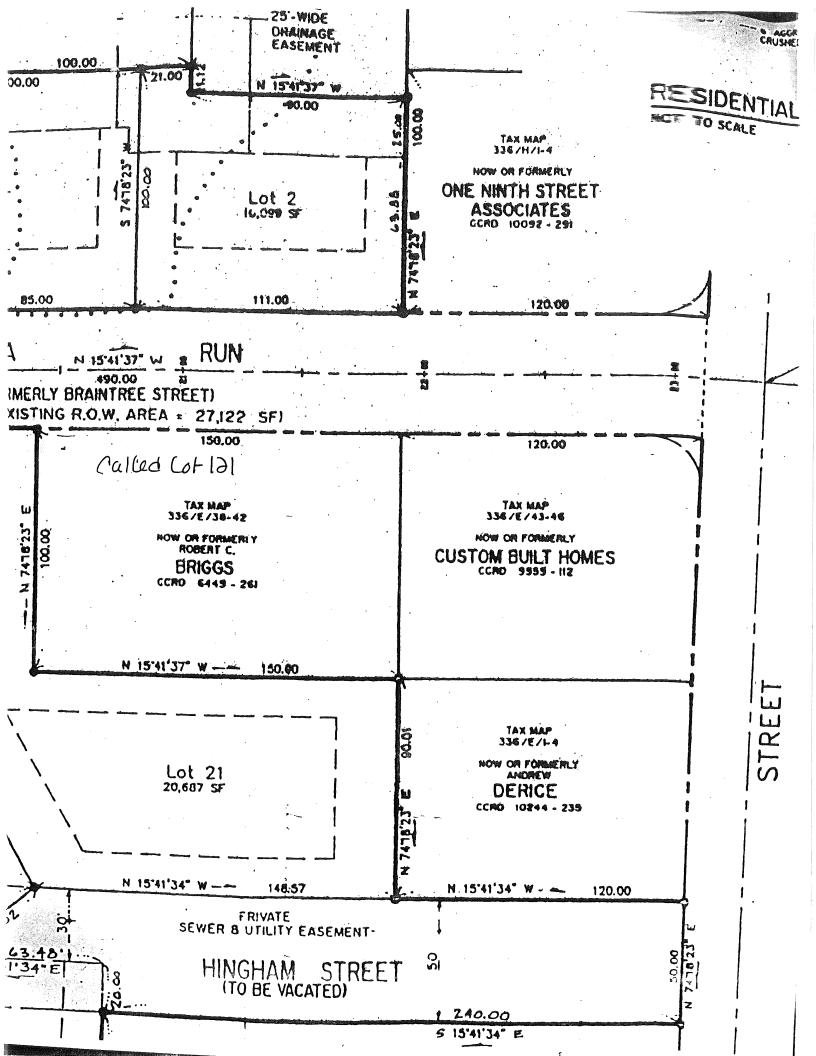
I have enclosed a copy of the deed to the property in question. Ms. Grissette was married to Mr. Briggs and received the property in a divorce.

Please contact me if additional information is needed.

As always, thank you for your help.

cc. David Walton fax 797-3658 Paul Peck fax 761-4690

(Sherrin - 774-8770) (300 %)



### 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.

City, payment arrangement	s must be made	before permits of a	ny kind are	accepted.	
Location/Address of Construction: LoT	ST	Buca Ru	in Por	ETHAND, M	C'
Total Square Footage of Proposed Structure /298	ø	Square Footage of Lot	1500	0 \$6 '	
Tax Assessor's Chart, Block & Lot Number  Chart# 334 Block# E Lot#		M. WALTON (	Deresy. Propert	4 207-87	
Lessee/Buyer's Name (If Applicable)		er/Lessee Address:		Cost Of Work: 79	. <i>C / W /</i> 1
	120 Dung/	155 St. Puniha	no, Mo.	\$95,000	<b>\$ 574</b>
Proposed Project Description:(Please be as specific as possible)					
Single Level - Single for	mily Home	•		***	
Contractor's Name, Address & Telephone  Scott Procten Helli's Mo.  Separate permits are required		780-104	10		Rec'd By:
Separate permits are required	i for Internal & Exte	ernal Plumbing, HVAC and	l Electrical insta	illation.	
•All construction must be conducted in compl	ance with the	1996 B.O.C.A. Build	ing Code as	amended by Se	ection 6-Art II.
•All plumbing must be condu			_	-	
•All Electrical Installation must comply v					6-Art III.
•HVAC(Heating, Ventilation and Air Cond					
You must Include the following with you application:					
1) A Copy		Purchase and Sale Agreer			
2) A Co		uction Contract. if availal	ble		
A "minor/minor" cite plan various is required prior		Sample Attached)	the property	l and coaled by a	ragistered land
A "minor/minor" site plan review is required prior t			i oe preparet	i anu scalcu by a	registeren iann
surveyor (2 copies are required). A complete plot			d atmiction -	nd the distance f	om the ectual
• The shape and dimension of the lot, all e					
property lines. Structures include decks p		indows cantilever sec	tions and ro		
pools, garages and any other accessory st				FRO	594.00
• Scale and North arrow; Zoning District &		`		, 7-EE	5, 1.30
• First Floor sill elevation (based on mean		•	$\mathcal{D}$	(un En	360.00
Location and dimensions of parking areas			F	witee.	<u></u>
Location and size of both existing utilities			s serving the	$\sim$	0110
<ul> <li>Location of areas on the site that will be u</li> <li>Existing and proposed grade contours</li> </ul>	ised to dispose of	of surface water.		$\int = 8$	14.00
	4) Building Plans	(Sample Attached)		, ,	1
A complete set of construction drawings showing all of the follow	ving elements of cor	estruction:		DERT OF RUIL	DING INSPECTION
A complete set of construction drawings showing all of the follow Cross Sections w/Framing details (include Floor Plans & Elevations	ing porches, dec	cks w/ railings, and ac	cessory struc	ctures)CITY OF PO	ORTLAND, ME
• Floor Plans & Elevations		-	•		
<ul> <li>Window and door schedules</li> </ul>				9. 9	
• Foundation plans with required drainage	and dampproofi	ng		IIII JUL.	3 0 1999
Electrical and plumbing layout. Mechanic			ment such a	s furnaces, chimi	neys, gas
equipment, HVAC equipment (air handli	ng) or other typ				
I hereby certify that I am the Owner of record of the named prop-			the owner of re	cord and that I have	been authorized by the
owner to make this application as his/her authorized agent. I agrapplication is issued, I certify that the Code Official's authorized	ee to conform to all	applicable laws of this juris	sdiction. In add	ition, if a permit for v	vork described in this

Site Review Fee: \$150.00/Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,000.00 construction cost thereafter.

enforce the provisions of the codes applicable to this permit.

Applicant: DAVID WARTON Date: 8/9/99 called lot #121 CHECK-LIST AGAINST ZONING ORDINANCE Date - New Zone Location - R-Z 20X 43' Proposed Use Work - Construct New Singla Family house with Attached garage Servage Disposal - Cty Lot Street Frontage - 50' reg - 150' Show Front Yard - 25 rey - 30' Show Rear Yard - 25' reg - 228' (from and of deck Side Yard - 14' reg = 40' 9 40' 8 how Projections - bow window in rear - Front porch podeck Showplan shot Width of Lot - 80' reg - 150' Show Height - 2 Stovies. Lot Area - 10,000 min 15,000 F 8hon Lot Coverage/Impervious Surface - 20 \$ 3,000 max Area per Family - (0,000  $^{-1}$ 30×43 = 1290 Off-street Parking - 2 (29) Z Shor 20'8" x 28 = 578,48 Loading Bays - N/A Site Plan - mor/mor # 19990106 308" x6' - 183,96 2220,5-4 Shoreland Zoning/Stream Protection - N/A Flood Plains - PAvel | Zne C

#### CITY OF PORTLAND, ME BOCA 1996 Plan Review Record One and Two Family Dwelling

Valuatio	n: <u>495,000.00</u> Plan Review # 1928	199
Fee:	\$594.66 Date: 1 1949.99	
	Location: <u>Buca Run 41721</u> CBL: 336-E-\$38	)
Building	Description: Single Family dwelling / garage	
Reviewe	d by: S. Hoffses	
	eccupancy: $R-3$ Type of Construction: $5\overline{B}$	nlan
LIAK: 140	t Required NA: Not Applicable SR: See Report X: OK per	pian
	Correction List	
NO:	Description	Code Section
/-	All SiTe Pan and Building Code	111.0
	requirement must be completed	
	before a Certificate of Orangancy can	
	or will be issued	
2.	Foundation drain	1813.5,2
3.	Foundation anchon	2305.17
4.	Foundation (Plan did NOT show which	
	Type of foundation -: Submit plans.	
5,	Water proofing & dampproofing	1813.0
Co:	Private garage	457.0
F.	Chimney & Vents NFP A 211 BOCA Me	c ChixIo
E	Guardrail & Handrails	1022/6
9.	Headroom Hab-Tabe Space	12/04
10.	Stair Construction	10140
11.	Stair headroom	1014.4

	Correction List	
NO:	Description	Code Section
12	SLEEDYOOM EGYESS	1018.6
13	Sleeproom egress Smoke detectors	920.3.2
14	Fastering Schodule	7able 2305.2
15,	Vertilation of spaces BOLA Mech/93	C5.76
16,	VenTilation of Attic & Cruwl spaces	1210,0 ChapTer
17	Glass & Glazing	Sections
18.	Boring, Cutting and Notching	2305.05
19.		
		,

rev:PSH 6-28-98

#### Foundations (Chapter 18)

#### Wood Foundation (1808)

	Design Installation
	Footings (1807.0)
NAX	Depth below (outside) grade 4' minimum; but below frost line except for insulated footings.  Insulated footing provided Soil bearing value (table 1804.3) Footing width Concrete footing (1810.0) .3.1, 3.2
A A	Foundation Walls
SR SR SR SR SR	Design (1812.1) Minimum thickness Tables 1812.3.2.(1) & 1812.3.2 (2) Water proofing and damp proofing Section 1813 Sill plate (2305.17) Anchorage bolting in concrete (2305.17) Columns (1912) Crawl space (1210.2) Ventilation Crawl opening size (1210.2.1) Access to crawl and attic space (1211.0)
	Floors (Chapter 16-23)
X	Joists - Non sleeping area LL40PSF (Table - 1606) Joists - Sleeping area LL30PSF (Table - 1606) Grade Spacing Span Girder 4" bearing 2305

#### Floors (contd.)

	Bearing (11/2" minimum on wood or steel 3" on masonry) and lapped (3")
	Bridging (2305.16)
	Boring and notching (2305.5.1)
	Cutting and notching (2305.3)
51	
	Floor trusses (AFPANDS Chapter 35)
	Draft stopping (721.7)
<del>×</del>	Framing of openings (2305.11) (2305.12)
<del>\tag{\text{\tin}\exitt{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex</del>	Flooring - (2304.4) 1" solid - 1/2" particle board
	Concrete floors (1905) 3 1/2" 6 mil polyethylene vapor retarder
	•
	•
	Wall Construction (Chapter 2300)
V	
	Design (1609) wind loads
X	Load requirements
<u>X</u>	Grade
30	Fastening schedule (Table 2305.2)
-4	Wall framing (2305.4.1)
_X	Double top plate (2305.4.2)
	Bottom plates: (2305.4.3)
	Notching and boring: (2305.4.4) studs
	Non load bearing walls (2305.5)
-57	Notching and boring (2305.5.1)
<u>X</u>	Wind bracing (2305.7)
-	Wall bracing required (2305.8.1)
<del>- &lt;-</del>	_ Stud walls (2305.8.3)
	Sheathing installation (2305.8.4)
_X	Minimum thickness of wall sheathing (Table 2305.13)
-V/L	Metal construction
-7X	Masonry construction (Chapter 21)
	Exterior wall covering (Chapter 14)
<del>X</del>	Performance requirements (1403)
	_ Materials (1404)
-MA	Veneers (1405)
$\overline{}$	Interior finishes (Chapter 8)  Roof-Ceiling Construction (Chapter 23)
	KAAL-CEHING CANSTRUCHON (CARDLET 43)

5h NA	Roof rafters - Design (2305.15) spans Roof decking ans sheathing (2305.15.1) 5/8" boards and (2307.3) (Table 2307.3.1(2)) Roof trusses (2313.3.1)
424-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2	· · ·
	Roof Coverings (Chapter 15)
	Approved materials (1404.1) Performance requirement (1505) Fire classification (1506) Material and installation requirements (1507) Roof structures (1510.0) Type of covering (1507)
·	Chimneys and Fireplaces BOCA Mechanical/1993
	Masonry (1206.0) Factory - built (1205.0) Masonry fireplaces (1404) Factory - built fireplace (1403) NFPA 211  Mechanical 1993 BOCA Mechanical Code
	- - - ·
	• -

State Plumbing Code

	Load Design Criteria
Floor live load sleeping Floor live load non sleeping Roof live load Roof snow load Seismic Zone Weathering area Frost line depth	30 PSF 40 PSF 42 PSF 46 PSF 2 S 4' MIN
·	Glazing (Chapter 24)
Labeling (2402.1)  Louvered window or jalo  Human impact loads (240  Specific hazardous location  Sloped glazing and skylige	05.0) ons (2405.2)
	Private Garages (Chapter 4)
General (407)  Beneath rooms (407.3)  Attached to rooms (407.4)  Door sills (407.5)  Means of egress (407.8)  Floor surface (407.9)	4)

#### Egress (Chapter 10)

1	
	One exit from dwelling unit (1010.2)
-Gh	Sleeping room window (1010.4)
X	EXIT DOOR (1017.3) 32" W 80" H
X_	Landings (1014.3.2) stairway
NA	Ramp slope (1016.0)
50	Stairways (1014.3) 36" W
5h	Treads (1014.6) 10" min.
91	Riser (1014.6) 7 3/4" max.
31	Solid riser (1014.6.1)
<u> 4V &amp;</u>	Winders (1014.6.3)
MA	Spiral and Circular (1014.6.4)
<u>-5M</u>	Handrails (1022.2.2.) Ht.
SIV.	Handrail grip size (1022.2.4) 1 1/4" to 2"
-5W'	Guards (1012.0) 36" min.
V	•
	•

#### Smoke Detectors (920.3.2)

Location and interconnection
Power source

Dwelling Unit Separation Table 602