

Permit No: **980696**

PERMIT ISSUED

Permit Issued: **JUL - 2 1998**

CITY OF PORTLAND

Zone: **R2** CBL: **336-H-055**

Zoning Approval: *OK*

Special Zone or Reviews:

- Shoreland
- Wetland
- Flood Zone
- Subdivision
- Site Plan maj minor mm

Zoning Appeal

- Variance
- Miscellaneous
- Conditional Use
- Interpretation
- Approved
- Denied

Historic Preservation

- Not in District or Landmark
- Does Not Require Review
- Requires Review

Action:

- Approved
- Approved with Conditions
- Denied

Date: *8*

CEO DISTRICT 7

Location of Construction: **54 Buca Run (Lot #5)** Phone: **773-4988**

Owner: **Diversified Properties** Business Name: **773-4988**

Lessee/Buyer's Name: **27 Main St Windham, ME 04062** Phone: **892-3149**

Contractor Name: **Custom Built Homes of Maine**

Past Use: **Vacant land**

Proposed Use: **1-fam**

COST OF WORK: PERMIT FEE: **\$ 420.00**

FIRE DEPT. Approved Denied **\$ 80,000.00**

INSPECTION: **Use Group R3 Type SB**

Signature: *Boca 96*

PEDESTRIAN ACTIVITIES DISTRICT (P.D.) Approved Approved with Conditions Denied

Signature: *[Signature]* Date: **19 June 1998**

Proposed Project Description: **Construct Single Family Dwelling**

Permit Taken By: **SP** Date Applied For: **19 June 1998**

1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules.

2. Building permits do not include plumbing, septic or electrical work.

3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work.

PERMIT ISSUED WITH REQUIREMENTS

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 authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit

24 June 1998 - Permit Routed
22 June 1998

SIGNATURE OF APPLICANT _____ ADDRESS: _____ PHONE: _____

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE _____ PHONE: _____

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

COMMENTS

7/27/98 - Called Men Spinn - he twice. Call back
 8/10/98 Plumbing OK. Framing OK. Allow / P.C.
 9/8/98 Needs Rail block on slider, & side entry stair handrail. DC
 9/9/98 Final OK DC

Inspection Record

Type _____ Date _____

Foundation: _____
 Framing: _____
 Plumbing: _____
 Final: _____
 Other: _____



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 54 Buca Run (Lot #5) 336-H-055

Issued to Diversified Properties/Custom Built Date of Issue ~~MM~~ 10 September 1998

This is to certify that the building, premises, or part thereof, at the above location, built — altered — changed as to use under Building Permit No. 980696, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY*

Entire

Single Family Dwelling

Limiting Conditions:

No decks or porches to be built without proper permits.

This certificate supersedes certificate issued

Approved:

9/10/98
.....
(Date) Inspector

.....
Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

BUILDING PERMIT REPORT

DATE: 30 June 98 ADDRESS: 54 BACA RUN (LOT#5) (336-H-055)
REASON FOR PERMIT: To Construct a Single Family Dwelling
BUILDING OWNER: Diversified Properties
CONTRACTOR: Custom Built Homes of MAINE
PERMIT APPLICANT: _____
USE GROUP R-3 BOCA 1996 CONSTRUCTION TYPE 5B

CONDITION(S) OF APPROVAL

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

Approved with the following conditions: *1, *2, *2.5, *6, *8, *9, *10, *11, *12, *16, *24, *25, *26, *27, *28, *29, *23,

- * 1. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.
- * 2. 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 crushed stone, and shall be covered with not less than 6" of the same material.
3. Precaution must be taken to protect concrete from freezing.
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 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)
- * 6. 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).
7. Sound transmission control in residential building shall be done in accordance with Chapter 12 section 1214.0 of the city's building code.
- * 8. 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 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".
- * 9. Headroom in habitable space is a minimum of 7'6".
- * 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 minimum 11" tread, 7" maximum rise.
- * 11. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6' 8")
- * 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 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.

- 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.
- 14. 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.)
- 15. The boiler shall be protected by enclosing with (1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment.

*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)

- 17. 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.
- 18. The Fire Alarm System shall be maintained to NFPA #72 Standard.
- 19. The Sprinkler System shall maintained to NFPA #13 Standard.
- 20. 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)

*24. 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.

*26. 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).


*28. Please read and implement the attached Land Use-Zoning report requirements.

*29. The City of Portland Adopted The 1996 BOCA National Building Code/1996 in June 1996 - Please revise your plan -

*30. Waterproofing & damp proofing shall be done in accordance with section 1813.0

*31. Cutting Notching and boring shall be done in accordance with sections 2305.3, 2305.5.1 -

*32. All Glass & Glazing shall be done in accordance with Chapter 24.


P. Samuel Hoffes, Building Inspector

cc: Lt. McDougall, PFD
Marge Schmuckal



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 guarantee 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
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, MAINE
DEVELOPMENT REVIEW APPLICATION
PLANNING DEPARTMENT PROCESSING FORM
ADDENDUM**

19980067

I. D. Number

Custom Built Homes of Maine

Applicant

27 Main St, Windham, ME 04062

Applicant's Mailing Address

Consultant/Agent

892-3149

Applicant or Agent Daytime Telephone, Fax

6/19/98

Application Date

Buca Run 54 (Lot #5)

Project Name/Description

54 Buca Run

Address of Proposed Site

336-H-055

Assessor's Reference: Chart-Block-Lot

DRC Conditions of Approval

Approved subject to Site Plan Review (Addendum) Conditions of Approval:

All damage to sidewalk, curb, street, or public utilities shall be repaired to City of Portland standards prior to issuance of a Certificate of Occupancy.

Two (2) City of Portland approved species and size trees must be planted on your street frontage prior to issuance of a Certificate of Occupancy.

Your new street address is now 54 Buca Run, the number must be displayed on the street frontage of your house prior to issuance of a Certificate of Occupancy.

The Development Review Coordinator (874-8300 ext.8722) must be notified five (5) working days prior to date required for final site inspection. Please make allowances for completion of site plan requirements determined to be incomplete or defective during the inspection. This is essential as all site plan requirements must be completed and approved by the Development Review Coordinator prior to issuance 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, telephone, cable.

A sewer permit is required for you project. Please contact Carol Merritt at 874-8300, ext . 8828. The Wastewater and Drainage section of Public Works must be notified five (5) working days prior to sewer connection to schedule an inspector for your site.

As-built record information for sewer and stormwater service connections must be submitted to Public Works Engineering Section (55 Portland Street) and approved prior to issuance of a Certificate of Occupancy.

The building contractor shall check the subdivision recording plat for pre-determined first floor elevation and establish the first floor elevation (FFE) and sill elevation (SE) to be set above the finish street/curb elevation to allow for positive drainage away from entire footprint of building.

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 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 Coordinator showing first floor elevation (FFE), sill elevation (SE), finish street/curb elevation, lot grading, existing and proposed contours, drainage patterns and paths, drainage swales, grades at or near abutting property lines, erosion control devices and locations and outlets for drainage from the property.

The Development Review Coordinator reserves the right to require additional lot grading or other drainage improvements as necessary due to field conditions.

Eroded soil shall be contained on site. A crushed stone construction entrance shall be installed at a curb cut.

The future deck will require a separate building permit.

Planning Conditions of Approval

Inspections Conditions of Approval

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

19980067

I. D. Number

Custom Built Homes of Maine

Applicant

27 Main St, Windham, ME 04062

Applicant's Mailing Address

6/19/98

Application Date

Buca Run 54 (Lot #5)

Project Name/Description

Consultant/Agent

892-3149

Applicant or Agent Daytime Telephone, Fax

54 Buca Run

Address of Proposed Site

336-H-055

Assessor's Reference: Chart-Block-Lot

-
1. The lowest sill elevation is 75.7' and the lowest building opening is 74.2'. If there is any change to these requirements, the Planning Dept. shall first app
 2. Separate permits shall be required for future decks, sheds, pool and/or garage.
 3. Please note that only steps are shown from your rear exit. Any future decks shall require a separate permit.
-

Fire Conditions of Approval

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

**Building or Use Permit 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.

NOTEIf 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/Address of Construction: <u>54 BUCA RUN Lot #5</u>		
Total Square Footage of Proposed Structure <u>1496</u>	Square Footage of Lot <u>10000</u>	
Tax Assessor's Chart, Block & Lot Number Chart# <u>336</u> Block# <u>H</u> Lot# <u>55</u>	Owner: <u>Diversified Properties</u>	Telephone#: <u>773 4988</u>
Owner's Address: <u>FOREST AVE PORTLAND ME 04103</u>	Lessee/Buyer's Name (If Applicable) <u>CUSTOM BUILT HOMES OF ME</u>	Cost Of Work: <u>\$ 80000</u>
Proposed Project Description:(Please be as specific as possible) <u>CONSTRUCT A NEW SINGLE FAMILY DWELLING</u>		
Contractor's Name, Address & Telephone <u>CBHM, Inc 27 Main St., Windham ME 04062 892-3149</u>		

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, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.

You must Include the following with you application:

- 1) A Copy of Your Deed or Purchase and Sale Agreement
- 2) A Copy of your Construction Contract, if available
- 3) A Plot Plan (Sample Attached)

A "minor/minor" site plan review is required prior to permit issuance. The Site plan must be prepared and sealed by a registered land surveyor (2 copies are required). A complete plot plan (Site Plan)includes:

- The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual property lines. Structures include decks porches, a bow windows cantilever sections and roof overhangs, as well as, sheds, pools, garages and any other accessory structures.
- Scale and North arrow; Zoning District & Setbacks
- First Floor sill elevation (based on mean sea level datum);
- Location and dimensions of parking areas and driveways;
- Location and size of both existing utilities in the street and the proposed utilities serving the building;
- Location of areas on the site that will be used to dispose of surface water.
- Existing and proposed grade contours

4) Building Plans (Sample Attached)

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: <u>[Signature]</u>	Date: <u>5/29/98</u>
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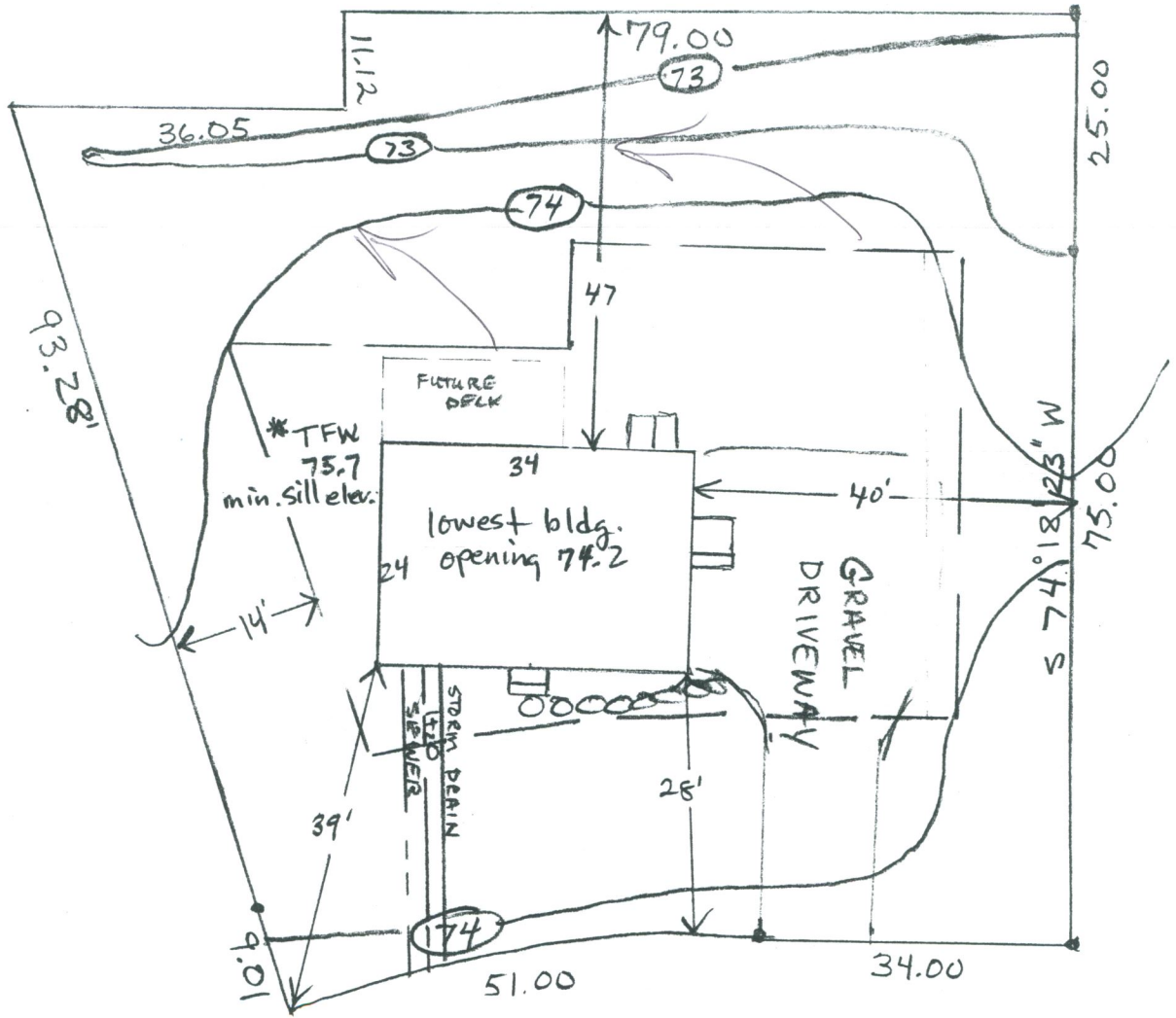
*Site Review Fee: \$150.00/Building Permit Fee: \$25.00 for the 1st \$1000.cost plus \$5.00 per \$1,000.00 construction cost thereafter.

\$ 420
 150

 570

54 Buca Run L#5

LOT 5 BUCA RUN
10,000



R-3 zone
SETBACKS - FRONT + REAR
25'

LEFT SIDE 14'
RIGHT SIDE 12'

1" = 20'

Applicant: Ted - Custom Built Homes

Date: 6/26/98

Address: 54 Buca Run (lot #5)

C-B-L: 336-H-55

CHECK-LIST AGAINST ZONING ORDINANCE

Date - New

Zone Location - R-2

Interior or corner lot -

Proposed Use/Work - construct 1-family dwelling - No GARAGE
2 story salt box NO decks (only rear steps)

Sewage Disposal - City

Lot Street Frontage - 50' req - 85' shown

Front Yard - 25' req - 28' shown

Rear Yard - 25' req - 47' shown

Side Yard - 14' req - 14' + shown

Projections - front-rear-rt side steps - rear bulkhead

Width of Lot - 80' req - 85' shown

Height - 2 story (salt box)

Lot Area - 10,000^{sq} min 10,000^{sq} shown

Lot Coverage/ Impervious Surface - 20%

Area per Family - 10,000^{sq}

Off-street Parking - 2 spaces - 2 in drive

Loading Bays - N/A

Site Plan - minor/minor

Shoreland Zoning/ Stream Protection - dk - N/A

Flood Plains - N/A - Zone C panel 1 of 17

sill elev. 75.7' - lowest bldg opening 74.2'



CITY OF PORTLAND
Planning and Urban Development Department

MEMORANDUM

TO: Code Enforcement

FROM: Jim Wendel, Development Review Coordinator

DATE: September 4, 1998

SUBJECT: Certificate of Occupancy
54 Buca Run (Lot 5)

On September 4, 1998 a site visit was made to review the completion of the requirements of the site plan approval dated 6-23-98. My comments are:

It is my opinion that all of the conditions of site plan approval have been satisfactorily completed and a **permanent Certificate of Occupancy can be issued** assuming Code Enforcement has no outstanding issues.

ELECTRICAL PERMIT

City of Portland, Me.



AD

To the Chief Electrical Inspector, Portland Maine:
 The undersigned hereby applies for a permit to make electrical installations
 in accordance with the laws of Maine, the City of Portland Electrical Ordinance,
 National Electrical Code and the following specifications:

Date 1/6/2000
 Permit # _____
 CBL# 336-H-055

SITE LOCATION: 54 Buca run
 OWNER Todd Doner TENANT _____

						TOTAL EACH FEE				
OUTLETS	Receptacles	12	Switches	10	Smoke Detectors	1	23	.20	4.60	
FIXTURES	incandescent	2	fluorescent		Strips	2	4	.20	.80	
SERVICES	Overhead		Underground		TTL AMPS	<800		15.00		
	Overhead		Underground			>800		25.00		
Temporary Service	Overhead		Underground		TTL AMPS			25.00		
								25.00		
METERS	(number of)							1.00		
MOTORS	(number of)							2.00		
RESID/COM	Electric units							1.00		
HEATING	oil/gas units		Interior		Exterior			5.00		
APPLIANCES	Ranges		Cook Tops		Wall Ovens			2.00		
	Insta-Hot		Water heaters		Fans			2.00		
	Dryers		Disposals		Dishwasher			2.00		
	Compactors		Spa		Washing Machine			2.00		
	Others (denote)							2.00		
	MISC. (number of)	Air Cond/win							3.00	
		Air Cond/cent				Pools			10.00	
HVAC			EMS		Thermostat			5.00		
Signs								10.00		
Alarms/res								5.00		
Alarms/com								15.00		
Heavy Duty(CRKT)								2.00		
Circus/Carnv								25.00		
Alterations								5.00		
Fire Repairs								15.00		
E Lights							1.00			
E Generators							20.00			
PANELS	Service		Remote		Main			4.00		
	TRANSFORMER	0-25 Kva						5.00		
		25-200 Kva						8.00		
Over 200 Kva							10.00			
					TOTAL AMOUNT DUE				25.00	
					MINIMUM FEE/COMMERCIAL 35.00					
					MINIMUM FEE		25.00			

INSPECTION: Will be ready 1-11-00 A.M. or will call _____

CONTRACTORS NAME Jeff Hight **MASTER LIC. #** 14229
ADDRESS 17 Racine Ave. P.H.D. **LIMITED LIC. #** _____
TELEPHONE 797-9693

SIGNATURE OF CONTRACTOR Jeff Hight

PR

336-H-055

Department of Human Sciences
Division of Health Engineering

WB

PLUMBING APPLICATION

PROPERTY ADDRESS

Town or Plantation

Portland

Street Subdivision Lot #

54 Boca Run

PROPERTY OWNERS NAME

Last:

Doner

First:

Tono

Applicant Name:

LAMONTAGNE Plumbing & Heating

Mailing Address of Owner/Applicant (If Different)

276 Hill St
Bridgeton Me 04005

PORTLAND **Caution: Permit** 7101 TOWN COPY

Date Permit Issued: 12 8 99 \$ 24 If Double Fee Charged FEE

[Signature] Local Plumbing Inspector Signature L.P.I. # 01124

Owner/Applicant Statement

I certify that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Local Plumbing Inspectors to deny a Permit.

[Signature]
Signature of Owner/Applicant

12/8/99
Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Maine Plumbing Rules.

[Signature]
Local Plumbing Inspector Signature

9/13/00
Date Approved

PERMIT INFORMATION

This Application is for

- 1. NEW PLUMBING
- 2. RELOCATED PLUMBING

Type of Structure To Be Served:

- 1. SINGLE FAMILY DWELLING
- 2. MODULAR OR MOBILE HOME
- 3. MULTIPLE FAMILY DWELLING
- 4. OTHER - SPECIFY _____

Plumbing To Be Installed By:

- 1. MASTER PLUMBER
- 2. OIL BURNERMAN
- 3. MFG'D. HOUSING DEALER/MECHANIC
- 4. PUBLIC UTILITY EMPLOYEE
- 5. PROPERTY OWNER

LICENSE # 6639

Hook-Up & Piping Relocation Maximum of 1 Hook-Up	Column 2		Column 1	
	Number	Type of Fixture	Number	Type of Fixture
<p>HOOK-UP: to public sewer in those cases where the connection is not regulated and inspected by the local Sanitary District.</p> <p>OR</p> <p>HOOK-UP: to an existing subsurface wastewater disposal system.</p> <p>OR</p> <p>PIPING RELOCATION: of sanitary lines, drains, and piping without new fixtures.</p> <p>OR</p> <p>TRANSFER FEE [\$6.00]</p>		Hosebibb / Sillcock	1	Bathtub (and Shower)
		Floor Drain		Shower (Separate)
		Urinal		Sink
		Drinking Fountain	1	Wash Basin
		Indirect Waste	1	Water Closet (Toilet)
		Water Treatment Softener, Filter, etc.		Clothes Washer
		Grease / Oil Separator		Dish Washer
		Dental Cuspidor		Garbage Disposal
		Bidet		Laundry Tub
		Other: _____		Water Heater
		Fixtures (Subtotal) Column 2	3	Fixtures (Subtotal) Column 1
			3	Fixtures (Subtotal) Column 2
				Total Fixtures
				Fixture Fee
				Transfer Fee
				Hook-Up & Relocation Fee
				Permit Fee (Total)

SEE PERMIT FEE SCHEDULE FOR CALCULATING FEE

TOWN COPY

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

Valuation: \$80,000.00 Plan Review # _____
 Fee: \$420.00 Date: 30 June 98

Building Location: 55 Buca Run (Lot #5) CBL: 336-H-055

Building Description: Single Family dwelling

Reviewed by: S. Hoffses

Use or Occupancy: R-3 Type of Construction: 5B

*NR: Not Required NA: Not Applicable SR: See Report X: OK per plan

Correction List		
NO:	Description	Code Section
1	All Site Plan Requirements must be completed before a Certificate of Occupancy can or will be issued	11.4
2,	Foundation drains	1813.5.2
3,	Chimneys & Vents	chapter 12, M.C.
4,	Guardrails & Handrails	
5,	Waterproofing & dampproofing	1813.0
6,	Bridging	2305.16
7,	Cutting, Notching & boring	2305.3
8,	Glass & Glazing	2305.5.1 Chapter 24

Foundations (Chapter 18)

Wood Foundation (1808)

NA Design
NA Installation

Footings (1807.0)

OK Depth below (outside) grade 4' minimum;
but below frost line except for insulated footings.
NA Insulated footing provided
2500.0 Soil bearing value (table 1804.3)
16" Footing width
8" Concrete footing (1810.0) .3.1, 3.2

Foundation Walls

- Design (1812.1)
8" Minimum thickness Tables 1812.3.2.(1) & 1812.3.2 (2)
S.R. Water proofing and damp proofing Section 1813
OK Sill plate (2305.17)
OK Anchorage bolting in concrete (2305.17)
OK Columns (1912)
S.R. Crawl space (1210.2) Ventilation
S.R. Crawl opening size (1210.2.1)

Floors (Chapter 16-23)

OK 2x8 Joists - Non sleeping area LL40PSF (Table - 1606)

16" Spacing
12' Span
3-2x10" Girder 4" bearing 2305

Floors (contd.)

- OK Bearing (1 1/2" minimum on wood or steel 3" on masonry) and lapped (3")
- SR Bridging (2305.16)
- SR Boring and notching (2305.5.1)
- SR Cutting and notching (2305.3)
- SR Fastening table (2305.2)
- NA Floor trusses (AFPANDS Chapter 35)
- ND Draft stopping (721.7)
- OK Framing of openings (2305.11) (2305.12)
- 3/4" 1/2" Flooring - (2304.4) 1" solid - 1/2" particle board
- 4" Concrete floors (1905) 3 1/2" 6 mil polyethylene vapor retarder
- _____
- _____
- _____
- _____
- _____

Wall Construction (Chapter 2300)

- OK Design (1609) wind loads
- OK Load requirements
- OK Grade
- SR Fastening schedule (Table 2305.2)
- 2x6 Wall framing (2305.4.1)
- OK Double top plate (2305.4.2)
- OK Bottom plates: (2305.4.3)
- SR Notching and boring: (2305.4.4) studs
- SR Non load bearing walls (2305.5)
- SR Notching and boring (2305.5.1)
- OK Wind bracing (2305.7)
- OK Wall bracing required (2305.8.1)
- 2x6 Stud walls (2305.8.3)
- OK Sheathing installation (2305.8.4)
- 7/16" Minimum thickness of wall sheathing (Table 2305.13)
- NA Metal construction
- NA Masonry construction (Chapter 21)
- Chapter 14 Exterior wall covering (Chapter 14)
- _____ Performance requirements (1403)
- Wood Materials (1404)
- NA Veneers (1405)
- Gypsum Interior finishes (Chapter 8)
- _____
- _____
- _____

State Plumbing Code

Public Sewer

- _____
- _____
- _____
- _____
- _____

Load Design Criteria

Floor live load sleeping	<u>30 PSF</u>
Floor live load non sleeping	<u>40 PSF</u>
Roof live load	<u>42 PSF</u>
Roof snow load	<u>46 PSF</u>
Seismic Zone	<u>2</u>
Weathering area	<u>S</u>
Frost line depth	<u>4' MIN</u>

OK

Glazing (Chapter 24)

- SR Labeling (2402.1)
- _____ Louvered window or jalousies (2402.5)
- _____ Human impact loads (2405.0)
- _____ Specific hazardous locations (2405.2)
- _____ Sloped glazing and skylights (2404)

- _____
- _____
- _____
- _____
- _____

Private Garages (Chapter 4)

- NA General (407)
- _____ Beneath rooms (407.3)
- _____ Attached to rooms (407.4)
- _____ Door sills (407.5)
- _____ Means of egress (407.8)
- _____ Floor surface (407.9)

- _____
- _____
- _____

Egress (Chapter 10)

- OK One exit from dwelling unit (1010.2)
- SR Sleeping room window (1010.4)
- OK EXIT DOOR (1017.3) 32" W 80" H
- OK Landings (1014.3.2) stairway
- OK Ramp slope (1016.0)
- SR Stairways (1014.3) 36" W
- SR Treads (1014.6) 10" min.
- SR Riser (1014.6) 7 3/4" max.
- SR Solid riser (1014.6.1)
- N/A Winders (1014.6.3)
- N/A Spiral and Circular (1014.6.4)
- SR Handrails (1022.2.2.) Ht.
- SR Handrail grip size (1022.2.4) 1 1/4" to 2"
- SR Guards (1012.0) 36" min.
- SR
- SR
- SR

Smoke Detectors (920.3.2)

- SR Location and interconnection
- I Power source

Dwelling Unit Separation
Table 602