

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

Valuation: \$82,000 Plan Review # _____
 Fee: 2130.00 Date: 2 OCT 98

Building Location: 32 Buca Run (Lot #8) CBL: 336-H-058

Building Description: Single Family dwelling.

Reviewed by: S. Hopper.

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 and building code requirements must be completed before a Certificate of occupancy can or will be issued	111.4
2.	Foundation drains	1813.5.2
3.	Chimneys & vents NEPA 211 Chapter 12 BOCA mech. code	
4.	Foundation anchors	2305.12
5.	Guardrails & Handrails	1021.0 1022.0
6.	STAIRS	1014.0
7.	Window egress	1016.6
8.	Smoke detectors	920.3.1
9.	Fastening Schedule	1201.9 2305.2
10.	Waterproofing & damp proofing	1813.0
11.	Roofing, Guttering & Soffiting	2305.3.1, 2305.5.1, 2305.4.4
12.	Glazing & Glazing	Chapter 21

Foundations (Chapter 18)

Wood Foundation (1808)

~~NA~~ Design
~~NA~~ Installation

Footings (1807.0)

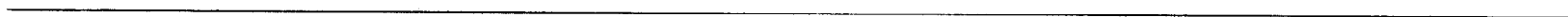
~~OK~~ Depth below (outside) grade 4' minimum;
but below frost line except for insulated footings.
~~OK~~ Insulated footing provided
~~OK~~ Soil bearing value (table 1804.3)
~~OK~~ Footing width
~~OK~~ Concrete footing (1810.0) .3.1, 3.2

Foundation Walls

~~OK~~ Design (1812.1)
~~OK~~ Minimum thickness Tables 1812.3.2(1) & 1812.3.2(2)
~~SM~~ Water proofing and damp proofing Section 1813
~~OK~~ Sill plate (2305.17)
~~SM~~ Anchorage bolting in concrete (2305.17)
~~OK~~ Columns (1912)
~~AT~~ Crawl space (1210.2) Ventilation
~~NA~~ Crawl opening size (1210.2.1)

Floors (Chapter 16-23)

~~OK~~ Joists - Non sleeping area LL40PSF (Table - 1606)
~~OK~~ Joists - Sleeping area LL30PSF (Table - 1606)
~~OK~~ Grade
~~OK~~ Spacing
~~OK~~ Span
~~OK~~ Girder 4" bearing 2305



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
- ~~NA~~ 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)
- ~~NA~~ Winders (1014.6.3)
- ~~NA~~ 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.
- _____
- _____
- _____

Smoke Detectors (920.3.2)

- ~~SR~~ Location and interconnection
- ~~SR~~ Power source

**Dwelling Unit Separation
Table 602**

