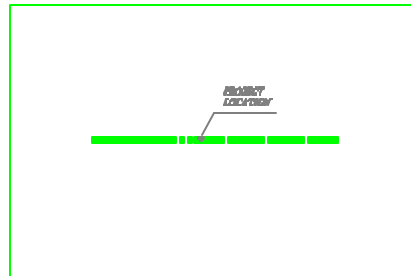


# SHALOM HOUSE

## 90 -92 HIGH STREET PORTLAND, MAINE



LOCATION MAP

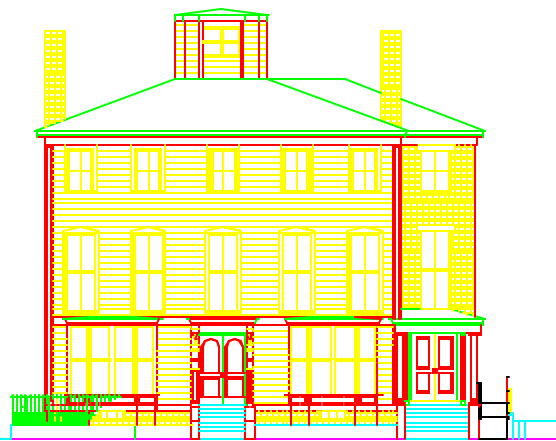
**ARCHITECT:**  
 Archetype Architects, P. A.  
 48 Union Wharf  
 Portland, Maine 04101  
 (207) 772-6022

**STRUCTURAL ENGINEER:**  
 Structural Design Consultant  
 5 Balsm Lane  
 Falmouth, Maine 04105  
 (207) 878-8038

**MECHANICAL ENGINEER:**  
 AWM Engineering Inc.  
 88 State Street  
 Gorham, Maine 04038  
 (207) 839-2167

**ELECTRICAL ENGINEER:**  
 Bartlett Design  
 942 Washington Street  
 Bath, Maine 04530  
 (207) 443-5447

**OWNER:**  
 Shalom House  
 400 Congress Street  
 Portland, Maine 04101  
 (207) 874-1088



FRONT (HIGH ST.) ELEVATION

### CODE REVIEW:

#### Building Code Criteria

This code review is based on the 1999 B.O.C.A. Code, A.D.A.A.G., and N.E.P.A. Life Safety Code 1997.

#### Building Description:

Apartment Building - Sprinkled, three (3) story. Wood framed with masonry and wood exterior bearing walls.

#### Area Schedule:

Basement = 2,388 square feet.  
 First Floor = 2,388 square feet.  
 Second Floor = 2,329 square feet.  
 Third Floor = 1,732 square feet.

Total area = 8,837 square feet.

#### Use Group:

R2, Residential. (Reference BOCA 310)

#### Height & Area Limitations

Construction Type - 5B, 2 Stories, 35' height, 4800 square feet (Reference BOCA Table 503).

#### Sprinkler System Installation Allowable Increases:

1. Height - allowable increase to 3 stories, 55'. (Reference BOCA 504)

### Fire Resistance Ratings of Structural Elements per BOCA Table 802.

Item:	Hour Rating:
Exterior Walls - Loadbearing	0
Exterior Walls - Nonloadbearing	0
Exit Enclosures	1 (Exception 1014.11)
Exit Access Corridors	1/2 (Exception 711.1)
Dwelling Separations	1/2 (Exception 711.1)
Interior Loadbearing Walls	0
Structural Members	0

### Distance Limits per NFPA Table A-5-0.1

Common Path Limit:	50'
Dead End Limit:	50'
Travel Distance Limit:	325'

### Distance Limits per BOCA

Dead End Limit:	20'
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A4	Second Floor Plan
A5	Third Floor Plan
A5a	Utility Soffit & Chase Plans
A6	Elevations
A7	Building Section
AB	Stair Section
ABa	Stair Section
ABb	Stair Details
A9	Window Details - Porch Details
A10	Interior Elevations - Units 1-4
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A12	HC Ramp Plans & Details
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P1	Legend, Notes and Schedules
P2	Basement Plan
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E1	Basement Plan
E2	First Floor Plan
E3	Second Floor Plan
E4	Third Floor Plan

### SIGNATURES:

OWNER: \_\_\_\_\_ DATE: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_ DATE: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

MAINE STATE HOUSING AUTH.: \_\_\_\_\_ DATE: \_\_\_\_\_

ARCHETYPE, P.A.  
 ARCHITECTS

48 Union Wharf Portland, Maine 04101  
 (207) 772-6022 Fax (207) 772-4058

Project: 90 - 92 HIGH STREET  
 RENOVATIONS

90 - 92 HIGH STREET  
 PORTLAND, MAINE

Date	Drawn By	Checked By	Revisions

TITLE SHEET

T1