

CROSS SECTION DIAGRAM

EXISTING DECKS AND STAIRS TO BE REMOVED

2 REAR VIEW - BLDG 55

EXISTING SLIDING GLASS DOOR TO BE REMOVED.

INSTALL NEW WINDOW IN EXISTING OPENINGS.

EXISTING BASEMENT

EXIT DOOR AND STAIR

TO REMAIN

(AFTER ALL EGRESS WINDOWS ARE INSTALLED

RESIDENTIAL APARTMENTS

EXISTING BASEMENT

EXIT DOOR AND STAIR TO REMAIN

-BOTTOM OF OPENING

## CASEMENT REPLACEMENT WINDOW TYPE

/-FLOOR

MINIMUM NET CLEAR OPENING AREA OF 5.7 SQUARE FEET MINIMUM NET CLEAR OPENING WIDTH OF 20" MINIMUM NET CLEAR OPENING HEIGHT OF 24" (SEE GENERAL NOTES)

## PROPOSED REPLACEMENT WINDOW

## **GENERAL NOTES**

1. All sleeping rooms shall have minimum of one emergency escape and rescue opening in accordance with 2009 IBC Section 1029.

## Minimum Window Size:

Minimum 5.7 square feet net clear opening area. minimum net clear opening of 20" in width, minimum net clear opening of 24" in height, bottom of clear opening not greater than 44" measured from the from floor.

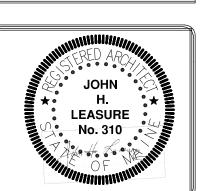
All replacement windows shall also meet the minimum fenestration u-value of 0.35 or less.

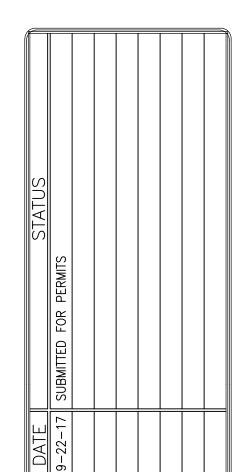
2. Contractor shall verify all existing locations of sleeping rooms in field. City fire dept shall approve these locations.

Contractor shall verify all existing window opening sizes & rough openings in all apartments in this Building 55 for proposed egress replacement windows installation and clear opening heights measured from floor in field prior to ordering or installing. New windows shall meet the requirements in Note 1 above. City fire dept shall approve before installation.

All Egress replacement windows shall be installed before any demolition of existing exterior deck work begins. Confirm requirements with City / Fire Dept.

- 3. All work shall be in accordance with IBC 2009 by ICC, 2009 NFPA 101 Life Safety Code, Maine Uniform Building Code, NFPA-1, NFPA-70 National Electric Code, NFPA 54 National Fuel & Gas Code, NFPA 96, and any other NFPA codes applicable to Mechanical, Electrical or HVAC. Maine State Plumbing Code, ASHRAE, ASTM, UL (Underwritwers Laboratories) and all local, State and Federal requirements.
- 4. All applicable Federal, State and Municipal regulations shall be followed, including the Federal Department of Labor Occupational Safety and Health Act (OSHA)
- 5. All required City and State permits must be obtained before any construction begins.
- 6. It is the contractor's sole responsibility to determine installation procedures and sequence to ensure the safety of the building and its components during installation. This includes the addition of necessary shoring, sheeting, temporary bracing, guys or tie-downs. Such material shall remain the property of the contractor after completion of the project.
- 7. All dimensions and conditions must be verified in the field. Any discrepancies shall be brought to the attention of Architect/Engineer before proceeding with the affected part of the work.
- 8. Do not scale drawings or plan diagrams. Dimensions indicated are taken from preliminary field measurements and shall be verified by Contractor in the field prior to fabrication or installation.





90 04 ARCHITECT ASURE JOHN 6 Q SOUTH



FRONT VIEW - BLDG 55

9 RESIDENTIAL APARTMENTS 57 ALLEN AVENUE PORTLAND, MAINE NOTES, FLOOR PLAN AND SECTION DIAGRAMS



ALTERATIONS TO BUILDING 55