Aerial views of existing building
not to scale

Location
not to scale

Relevant Codes:
IEBC 2015, IBC 2015

Project: Provide new egress stair to provide 2nd means of egress to (2) two apartment units on the 3rd floor. The remaining portions of an old fire escape will be removed

Use: 6 apartment units in 3 floors, 2 units per floor
Occupancy: Section 310 Residential group R-2
Construction Type VB, unprotected wood frame
(grandfathered use)

Building Area Tabulations

1st floor:	2232 sf
2nd Floor:	2232 sf
3rd Floor	1400 sf
Total	5864 sf

Area of work: minimal (replace (2) windows with doors)
(note that the remaining work is for providing a 2nd means of egress for the 3rd floor units)

Structural design for new construction shall be submitted separately as a deferred submittal per IBC 107.3.4.1

Owner shall submit documentation as required by the city of Portland to verify that the existing rating at the esterior wall adjacent to the stair and for 10 feet beyond is 1 hour or better where required by IBC.

A 1st Floor Plan
1/8"= 1'-0"

B 2nd Floor Plan
1/8"= 1'-0"

C 3rd Floor Plan
1/8"= 1'-0"

graphic scale
0 4 8 16 32 64

LICENSED ARCHITECT
JOSEF CHALAT
AR2354
STATE OF MAINE

Reviewed for Code Compliance
Inspection Division
Department of Building Inspection
Date: 08/30/18

Josef Chalat, Architect
PO Box 6383
Cape Elizabeth, Maine 04107
ph: (207) 318-3234
email: AzimuthBlu@gmail.com

Planning and Interior Design:

Structural Engineering

Mechanical Engineering:

General Contractor:

Project:
Provide 2nd Means of Egress for 3rd floor apartment units

Owner:
Eddy Ahmed

City of Portland Information:
CBL 044 D028 & 044 D026
zoning district R6
setbacks (section 14-139)
Front: 5', Side: 5', Rear: 10'

Date and Purpose
06/26/2018 Permit Documents

Drawings

Floor Plans,
Location map
Aerial view

Sheet Number

a1