Downeast Structural Consultants
LLC

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 11/29/17

Structural Special Inspections

Project: Exterior Steel Fire Escape Safety Assessment
Location: *97 Danforth Street, Portland, Maine 04101*
Owner: *Judy Kelly, 38 Vesper St., Scarborough, ME*

Architect/Engineer of Record: *none* (name) (firm)

Structural Licensed Design Professional in Responsible Charge: *Christopher F. Ray, P.E.* (name) Downeast Structural Consultants, PLLC (firm)

To the best of my information, knowledge and belief, the structural upgrades recommended for support to the Exterior Steel Fire Escape at the above referenced property have been performed and all discovered discrepancies have been reported and resolved.

In accordance with the provisions of the International Building Code, IBC 2009, I hereby certify that the Limited Exterior Building Fire Escape currently conforms to section 1607-Table 1607.1 minimum uniformly distributed live load for the type of occupancy used: Fire Escape 100 pounds per square foot (PSF). Furthermore, I hereby certify that the construction upgrades required as part of the 'Limited Exterior Building Fire Escape Structural Assessment' are in accordance with said report and specifications and that the structure is suitable for occupancy.

As used herein, the word *Certify* shall mean an expression of the Consultant's professional opinion to the best of its information, knowledge and belief, and does not constitute a warranty or guarantee by the Consultant.

Interim reports and assessments submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

Comments: none noted

Respectfully submitted,
Structural Special Inspection Coordinator

Christopher F. Ray, P.E
(Type or print name)

Downeast Structural Consultants, PLLC
(Firm Name)

Christopher Ray
Signature

December 3, 2015
Date

STATE OF MAINE
CHRISTOPHER F. RAY
No. 10547
LICENSED
PROFESSIONAL ENGINEER
12/3/15

Licensed Professional Seal