## RESURGENCE

ENGINEERING AND PRESERVATION, INC.

132 BRENTWOOD STREET PORTLAND, MAINE 04103 V/F (207) 773-4880 CELL: (207) 615-9985

WWW.RESURGENCEENGINEERING.COM EMAIL: AL@RESURGENCEENGINEERING.COM

November 16, 2017

Mr. Dave Onos City of Portland, Maine Public Buildings Division 212 Canco Road Portland, ME 04103

RE:

Engineering Review of Proposed Window Openings
Cummings Center, 134 Congress Street, Portland, Maine

Resurgence Engineering & Preservation, Inc. Project Number 17-030

Mr. Onos,

At your request, I reviewed the existing roof truss structure of the Cummings Center at 134 Congress Street. As we discussed, you plan to install a series of four (4) windows along the Congress Street wall.

D.W. Christopherson, Architect, designed the Cummings Center and fire station in 1976. I reviewed the structural drawings that you sent me that were part of the construction documents.

The Congress Street wall is a non-loadbearing wall, but it still contributes to the overall lateral stability of the structure. However, after reviewing the existing construction documents, I believe that the installation of the windows will not have a significant impact on the lateral stability of the building.

In summary, the building is structurally sound and able to accommodate the window openings as proposed.

If you have any further questions, please feel free to call me.

Sincerely,

NOTE: This may be an electronic copy of the original letter, forwarded for convenience. The original copy of this document has a dated signature placed over the engineering seal. It has been sent by mail or fax, and should be the copy redistributed or forwarded to parties as required.

Alfred H. Hodson III, P.E.

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