



CIVIL & STRUCTURAL ENGINEERING
 www.cascobayengineering.com
 424 Fore St., Portland, ME 04101 Phone 207.842.2800 Fax 207.842.2828

May 17, 2013

City of Portland
 389 Congress Street, Rm 308
 Portland ME 04101

Re: Proposed Roof Deck
 97 India Street
 Portland, Maine

Project Number: 13-050


To Whom It May Concern:

Casco Bay Engineering visited the building at 97 India Street on May 17, 2013 to observe the existing roof framing and associated supports for a proposed roof deck above the second floor serving the existing office space. The existing framing was analyzed and found to be adequate to support a new lightweight roof paver system (Maximum weight = 8 lbs/sq. ft) and the additional live load from the current International Building Code. Please see attached Sheet SK1 showing the layout of the proposed deck.

Please note that these analyses and recommendations should be understood in the context that they are based solely on our site visit. Our analysis is based solely upon our visual observations, measurements and testimony of others. Should unforeseen conditions exist, our associated conclusions may change accordingly.

Please contact us if you have any additional questions or concerns.

Sincerely,


 Tony Dumais, P.E.
 Casco Bay Engineering



SCALE:	NTS
DESIGNED:	TD
DRAWN:	TD
DATE:	5-17-13
PROJECT NUMBER:	13-050

SK1



424 Fore Street, Portland, ME 04101
 Tel. 207.842.2800 Fax 207.842.2828
 www.cascobayengineering.com

SHEET TITLE:	PROPOSED ROOF DECK
	97 INDIA STREET
	PORTLAND, ME
SHEET TITLE:	LAYOUT PLAN

