



Eric Wittman <eric@bildarchitecture.com>

Fwd: Geotech Report on 44 Quebec and 5 Cumberland

1 message

Evan Carroll | Bild Architecture <evan@bildarchitecture.com>
To: Eric Wittman <eric@bildarchitecture.com>

Mon, Jul 31, 2017 at 10:12 AM

----- Forwarded message -----

From: **Aaron Jones** <aaron@structuralinteg.com>

Date: Mon, Jul 31, 2017 at 10:07 AM

Subject: RE: Geotech Report on 44 Quebec and 5 Cumberland

To: Evan Carroll | Bild Architecture <evan@bildarchitecture.com>, "bstephens@portlandmaine.gov" <bstephens@portlandmaine.gov>

Good morning Evan and Brian

In response to the Building Departments review comments regarding our foundation design note: "Foundation design criteria was assumed for purposes of foundation design and shall be confirmed by a soils engineer, at owner's expense, prior to construction." I offer the following:

This deferred submittal technique is used on projects of limited scale when the soil conditions in an area are thought to be well understood due to knowledge from other projects completed on adjacent sites and similar locations within the city. The intent is that a Geotechnical Engineer will review the subgrade prior to concrete placement to confirm our design assumptions. We have successfully utilized the technic with a deferred soils submittal may times to date and feel that it is an appropriate way to proceed on 44 Quebec and 5 Cumberland St. projects.

Please give me a call to discuss if we need to go over this further.

Best

Aaron

[207 272 4910](tel:2072724910)

Aaron C. Jones, P.E., SECB, LEED AP

Structural Integrity Consulting Engineers, Inc.

46 Forest Ave

Portland, ME 04101

p. [207-774-4614](tel:2077744614)f. [866-793-7835](tel:8667937835)