

27 May 2009 File: TB92019

## **Rutherford Consulting**

41 Bremen Lane Mississauga, Ontario L5M 1G7

Attn: Ms. Debra Rutherford

Dear Madame,

RE: AGGREGATE TESTING - UNKNOWN SOURCE

CITY SAND FINE AGGREGATE MISSISSAUGA, ONTARIO

We are pleased to present the results of our laboratory testing conducted on a sample of City Sand fine aggregate received in our AMEC Hamilton laboratory on 14 May 2009. The sample source and sampling methods used to obtain the fine aggregate sand were not disclosed to AMEC.

This testing was conducted to determine the fine aggregate sample absorption and relative density characteristics using MTO LS-605, *Test Method for Relative Density and Absorption of Fine Aggregate*. Shown in Table 1 of this report are the results of this testing.

Table 1. Relative Density and Absorption Results		
Test	Specification Limit	Result
Relative Density (B.R.D.)	n/a	2.674
Relative Density (B.R.D.)	n/a	2.688
Absorption	n/a	0.54 %
Apparent Specific Gravity	n/a	2.713 %

Should you have any questions, please contact our office.

Yours truly,

AMEC Earth & Environmental
A Division of AMEC Americas Limited

Martin Little, M.Sc., P.Geo.

Geoscientist

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