



CONSULTANTS
• ENVIRONMENTAL
• GEOTECHNICAL
• MATERIALS
• FORENSICS

December 1, 2006

RECEIVED
DEC 29 2006
FAB CON, INC.

Mr. Jason Hensley
Fabcon
6111 West Highway 13
Savage, MN 55378

Re: Review of Air Content
Versacore Plus Green
Concrete Panels
AET Job No. 05-02765

Dear Mr. Hensley:

American Engineering Testing, Inc. (AET) has reviewed and /or observed the testing and the testing information in conjuncture with the Versacore Plus Green panel line. The majority of the testing was performed at the Fabcon facility located in Savage, Minnesota. Our work was requested and authorized by Jason Hensley on July 28, 2006

Our site visits were performed on August 2, 2006 and subsequent dates, to observe testing the testing of the Versacore Plus Green panel line. We observed the following tests at the Fabcon Facility:

- Versacore Plus Green Flexure test.
- Versacore Plus Green Shear test
- Versacore Plus Cycle test
- Versacore Plus Embed test

The following reports were provided by Fabcon for our review

- Versacore Plus Green Freeze-Thaw test
- Versacore Plus Green Cycle test

Based on our review, we feel that the higher air content of the Versacore Plus Green panels may affect the compressive strength of the panel, but because the panels performed so well above design strength, the strength of the panel will still be above actual design capacity. Furthermore, the additional air content prolongs the life of the panel by increasing its resistibility to freeze-thaw cycles.

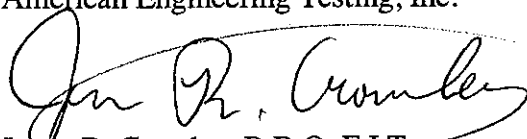
Mr. Jason Hensley
AET Job No. 05-02765
December 1, 2006
Page 2 of 2

The testing was performed with 8" thick VersaCore Plus Green panels. These panels were constructed using foam cores as well as placing foam drop-ins in the web of the panel. Embed plates were placed in solid concrete sections.

Our review was limited to identifying the conditions of the panels at the time of our site visit. AET did not design or provide any design data for the panels, this was not part of our work scope.

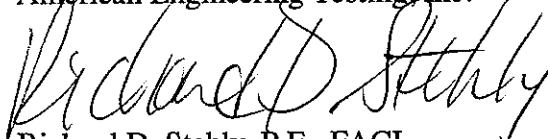
If you have any questions, please feel free to contact me at 651/659-1349.

Sincerely,
American Engineering Testing, Inc.



Jason R. Crowley, R.R.O. E.I.T.
Staff Engineer
Phone: 651-659-1349
Fax: 651-647-2744
jcrowley@amengtest.com

American Engineering Testing, Inc.



Richard D. Stehly, P.E., F.A.C.I.
Principal