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October 13, 2016

Renee Thomas  
Sr. Engineer & DOT Manager  
Adhesives Technology  
450 E. Copans Road  
Pompano Beach, FL 33064

Subject: Appendix C of IM 491.11, New Approval

Dear Renee:

I have reviewed your request for approval of the ASF-1000, a polymer grout manufactured by the Adhesives Technology. The test result indicates that the product meets IM 491.11. Based on the documentation provided and the test results reported, the product has been approved and will be added to the Iowa Materials Approved Product List Enterprise (MAPLE), Appendix C of IM 491.11. To search the MAPLE, please visit "<https://maple.iowadot.gov/>".

The approval may be withdrawn at any time because of deficient test result, product change, or unsatisfactory field performance.

Please feel free to contact me if you have any questions.

Sincerely,



Chengsheng Ouyang  
Cement and Concrete Engineer  
Office of Construction and Materials

cc: G. Mulder, Construction and Materials  
K. Jones, Construction and Materials  
C. Brakke, Construction and Materials  
K. Frame, Construction and Materials

P. Hockett, Construction and Materials  
H. Torres-Cacho, Employee Services  
K. Kienast, Employee Services  
M. Muxfeldt, Employee Services