Texas Department of Transportation Michael A. Chacon, P.E. Traffic Engineering Section 125 E. 11th Street Austin, TX 78701-2483

Dear Mr. Chacon,

On Wednesday, April 18, 2007, I witnessed SHUR-TITE Products crash test their Shur-Flex Surface Mount Delineator. They used 8 each; 3' tall 20% recycled tire rubber, HDPE blend post with their composite bases. The bases were attached to the surface using ½" wedge anchors. The post took 10 hits in the same direction using a 1990 Oldsmobile Ciera SL with the speed between 50 and 55 MPH. The bumper height on the car is 17". The post did not list in any direction more than 10 degrees. The reflectors used were a 3M prismatic which stayed on the posts after 10 hits with some minor scarring on the impact side.

I certify that SHUR-TITE Products met the requirements of DMS-4400 on their Shur-Flex Surface Mount Delineator in the crash test I witnessed on April 18, 2007.

Sincerely,

Charles W. Heald P.E.

Charles W. Rea



The seal appearing on this document was authorized by

Charles W. Heald, P.E. 24054