

May 7, 1997

Mr. Steve Spoor, P.E. Fabian Nelson & Medina, Inc. 320 North 15th McAllen, Texas 78501

Re:

Foley's - La Plaza Mall

McAllen, Texas

PSI Project No.: 882-65087

Dear Mr. Spoor.

The following are the swell test results for three borings performed on November 16, 1996, at the above mentioned site, of the existing subgrade material stabilized with EN-1 additive. The samples were submitted to our PSI laboratory in Houston where testing was performed. The results are as follows:

Boring No. S-V-I 0 % swelling Boring No. S-V-II 0.4 % swelling Boring No. S-V-III 4.0 % swelling

Please note that the third sample exhibited a slightly higher swelling due to a lower water content at the time the sample was tested in lab. Graphical representations of the results are attached.

Conclusions were that in stabilizing subgrade with EN-1 swell was reduced considerably, as was shrink and permeability, providing a solid subgrade strata.

Should you have any question, please call at your convenience.

Respectfully submitted,

Professional Service Industries

Ray Castro

Branch Manager

cc: Mr. Roy Alvarez, P.E.