



**Professional Service Industries, Inc.**  
**Pittsburgh Testing Laboratory Division**

August 18, 1992

Flaherty-Wick, Incorporated  
110 Fifth Street  
West Elizabeth, Pennsylvania

15088-0624

Attention: Mr. Jim Flaherty

Re.: Testing of High Strength Concrete Cube Specimens

Upon completion of compressive testing of high strength concrete cubes, which were mixed and cast in our laboratory, the following results were obtained on the specimens.

The raw untreated cube broke under compression at 6120 PSI.

The single surface PermaCrete coat not injected cube broke at 8060 PSI. This is an increase in compressive strength of 1.32 times. In this test, the PermaCrete had to penetrate through a smooth finish surface on the prepared high strength concrete cube specimen.

The compressive tests were run in accordance with ASTM C-42 Test Method.

Very truly yours,

PITTSBURGH TESTING LABORATORY DIVISION

A handwritten signature in black ink that reads 'C.A. Sherman'. The signature is written in a cursive, flowing style.

C. A. Sherman  
Department Manager  
Construction Services

CAS/mb