



Stonel Associates, Inc.

25 FLINT RIDGE ROAD
MONROE, CT 06468
(203) 452-0470

20-MAR-96

Mr. Norman W. Gavin, President
United Concrete Products Inc.
173 Church Street
Yalesville, CT 06492

Re: Tensile strength testing of new Polylok's lift Handle

Dear Mr. Gavin:

I witnessed the tensile strength testing of the new Polylok's Lift Handles that were injection molded in super tough weather resistant nylon. I wish to certify the following results from eight tested samples.

Sample Handles # 1 thru # 4 were mounted to a tensile machine, secured with #3 rebars and pulled to failure using a 2 inch wide strap centered in the handle.

Sample No. 1 -	2,300 (lbs.)
2 -	2,350
3 -	2,220
4 -	2,250
Average	2,280 (lbs.)

Sample Handles # 5 thru # 8 were each seated in a concrete block (4" X 5" X 10") and cured for 120 hours at 70 degrees F at 50%RH. The samples, in concrete, were mounted to a tensile machine, using a 2 inch wide strap centered on the handle. The Handles were then pulled to failure.

Sample No. 5 -	2,225 (lbs.)
6-	2,390
7-	2,285
8-	2,250
Average	2,287 (lbs.)

We appreciate the opportunity to be of service.

Sincerely,

George E. Nelson
President