



STA-PODtm

**SLOPE
STABILIZATION
UNITS**



The Fort Miller Co., Inc.
A Fort Miller Group Company

FORTMILLER.COM
INFO@FORTMILLER.COM
(518) 695-5000

FORTMILLER.COM

STA-POD™ SLOPE STABILIZATION UNITS

PRODUCT DESCRIPTION

Sta-Pod™ is a highly effective and proven method of protecting riverbanks, coastlines, dams, inland lakes, toe of slopes, piers, and bridge abutments from scour. Because of its unique shape and interlocking design it can provide a long lasting, stable toe for any slope. Sta-Pods have been extensively tested at the U.S. Army Corps of Engineers Waterways Experiment Station at Vicksburg, Mississippi. Sta-Pods have been subject to heavy wave attack in the surf zone at Ocean Beach, Fire Island, New York, including the severe winter storms that struck the Atlantic Seaboard in 1978.

PRODUCT FEATURES

- **4,000 psi air-entrained precast concrete**
- **Easily installed with a backhoe**
- **Minimal preparation needed**
- **Very durable, versatile and reusable**
- **Interlocking, permeable and vertically self-adjusting**

TYPICAL STA-POD PROJECTS

Jamaica Bay, NY Slope Protection | Triborough Bridge and Tunnel Authority | 100 units

Phoenicia, NY Bridge Abutment and Slope Protection | NYSDOT | 150 units

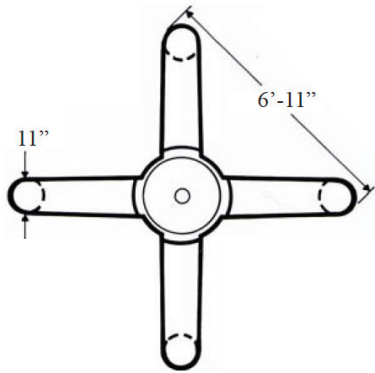
Hunter, NY Slope Protection | NYSDOT | 50 units

Jamesville, NY Energy Dissipator | NYSDOT | 50 units

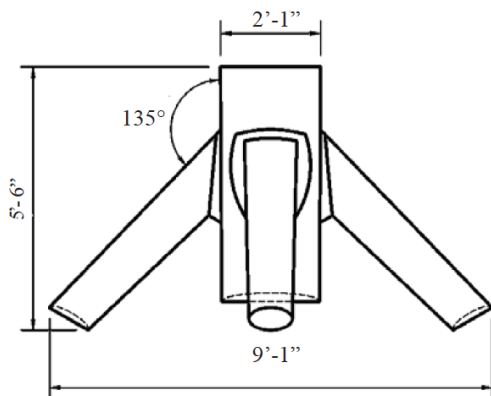
Scranton, PA Energy Dissipator | USDA-NRCS | 65 units



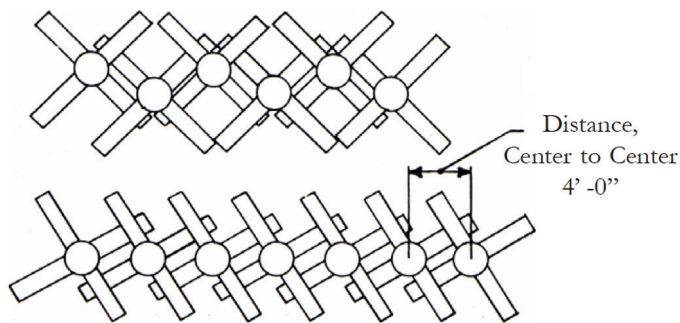
STA-POD™ THE PROVEN SOLUTION TO SCOUR AND EROSION CONTROL.



Above: Plan view of Sta-Pod™, weight 2 U.S. tons.



Above: Elevation view of Sta-Pod™.



Above: Basic arrangement of Sta-Pod™ installation.



Above: Sta-Pod™ lines the riverbank, providing a stable toe for the rocky slope.



Above: Installing Sta-Pod™: the bottom legs interlock to securely protect the area from scour.



NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

CUSTOMER SATISFACTION - NUMBER ONE

The Fort Miller Co., Inc. was founded on the belief that customer satisfaction and product quality were paramount to success. Over the years this philosophy has proven itself many times over, elevating The Fort Miller Co, Inc. to be the #1 choice for precast concrete products for local and regional markets. We endeavor to consistently improve our product line, explore new concepts and be the leader throughout the industry.

Most significantly, we at The Fort Miller Co., Inc. know our success is based on our success. Listening, designing, providing and servicing have never been taken lightly at our company. These are not only our roots, but also the embodiment of our entire business philosophy.

If you're new to The Fort Miller Co., Inc., Welcome Aboard! We're looking forward to working with you every step of the way on any project where we may be of service. If you're an existing customer of ours, we thank you for your support and will do our best to keep YOU number ONE.

CONTACT US



(518) 695-5000



info@fortmiller.com



fortmiller.com



P.O. Box 98 Schuylerville, NY 12871

YOUR IMAGINATION IS OUR ONLY LIMITATION.

