

Spillman FORUM

News about the precast/prestressed
concrete industry

Spillman Company
1701 Moler Road
PO Box 07847
Columbus OH 42307-0847

Ph: 614/444-2184
WATS: 800/44FORMS
FAX: 614/444-1231
www.spillmanform.com



VOLUME XXX, NO.2

SPRING, 2007

BARBOUR TACKLES HUGE RAILROAD EVERGREEN PROJECT

Barbour Concrete of Independence, Missouri, is currently producing and installing a precast project using Evergreen walls. It will be located adjacent to the main line of the Burlington Northern Santa Fe Railroad in Olathe, Kansas. The project involves more than 2,500 individual precast Evergreen wall sections that are approximately 20 feet long x 5 feet high and vary in width from 5 to 12 feet. There are a total of fourteen different walls varying in length from 560 feet to 2400 feet and varying in overall depth from 22 feet to 46 feet. To undertake this massive project, Barbour Concrete purchased a total of nine different forms from Spillman and a total of sixteen pallets so they could double-pour many of the pieces required on this project.

Spillman Company designed a system of adjustable width forms that allow Barbour to cast

as many as four different Evergreen units in a single form. Each form was equipped with a tapered, removable center core and two tapered, removable end cores. The front and back jackets were fabricated with a roll-back feature that allows Barbour to quickly gain access to the casting for stripping purposes and to the form for cleaning and set-up purposes. Each form includes a series of six hinged end doors, alignment pins, and groove forming pockets.



Spillman Company is a fifty-nine year old custom steel form fabricator that specializes in the design and manufacture of molds to meet a wide variety of precast and prestressed concrete requirements. Please feel free to send us your form requirements at

800/44FORMS, via fax at 614/444-1231, or contact our Engineering Manager, Bryan Cousino, bcousino@spillmanform.com.

NEW EZY-STRYP® MAGNETIC RAIL SYSTEM NOW AVAILABLE

In cooperation with our magnet partner from Germany, Spillman has been serving the precast and prestressed concrete industry with innovative magnet solutions for more than 10 years. Recently, we at Spillman have developed a new EZY-STRYP® adjustable magnet rail system that provides for a common base side rail with integral button magnets with risers for quick and easy side rail height adjustment. Base sections are available in both 4" and 6" deep models, and either one can be fitted with a variety of riser heights. The base sections of the EZY-STRYP® adjustable magnet base are fitted with the newest 1-ton button magnets from Weckenmann, while the bases and risers are manufactured by Spillman to allow for responsive delivery times to our North American customers.

For complete details on the new EZY-STRYP® Adjustable Magnet Base Rail System, as well as all of our EZY-STRYP® magnet products, please feel free to contact us toll free at 800/44FORMS, via fax at 614/444-1231, or address your inquiry to our Engineering Manager, Bryan Cousino, at bcousino@spillmanform.com. Customers in the southeastern US served by our Regional Manager, Bob McMaken, may also choose to contact Bob at 770/845-0571, or rmcmaken@numail.org. We at Spillman look forward to discussing this latest development in magnet forming technology with you.

EZY-STRYP® MAGNETIC CHAMFER GROWS IN POPULARITY



Spillman Company continues to be the only company in North America that offers its customers a choice of both plastic and steel magnetic chamfer. Four years ago, we were a pioneer in the industry when we first began offering an economic plastic magnetic chamfer in the most popular size in the industry - 3/4". For the last couple of years, we have also sold steel magnetic chamfer in both 1/2" and 3/4" sizes. Our EZY-STRYP® plastic magnetic chamfer is available in 4' lengths and is priced at \$11.00 per foot with quantity discounts available at both 100 and 1000-foot quantities. Our steel magnetic chamfer strips are manufactured from C1018 cold rolled steel and are available in 10-foot lengths. These two items are priced at \$24.50 and \$27.00 per foot respectively.



EZY-STRYP® magnetic chamfer strips are three of many magnetic forming products that are available from Spillman. Other products include 1-ton and 2-ton button magnets, that can be incorporated into custom steel sides and end rails, bulkheads, and blockouts; 1-ton bar magnets that can be used with snap-on side rails and transversable magnet adapters; and 2" and 4" side rails with

integral button magnets. For complete details on all of our EZY-STRYP® magnetic products, as well as our custom magnet solutions, please feel free to contact us toll free at 800/44FORMS, via fax at 614/444-1231, or via the internet at www.spillmanform.com.

SPRING CALENDAR OF EVENTS

June 8-10	Georgia-Carolina PCI Annual Meeting	Hilton Head, South Carolina
June 11-15	NPCA Committee Week	Indianapolis, Indiana
June 25-26	Central Region PCI Summer Event @Churchill Downs	Louisville, Kentucky
June 26-27	ASTM C-27.30 Sub-Committee Meeting	Norfolk, Virginia
September 17-19	PCAV Annual Meeting	Wintergreen, Virginia
September 21-24	ASTM C-13 Meeting on Concrete Pipe	Williamsburg, Virginia
September 25-26	Central Region PCI Fall Meeting	Indianapolis, Indiana
October 20-24	PCI Convention & Exhibition	Phoenix, Arizona
October 24-27	NPCA Convention	Wailea Maui, Hawaii