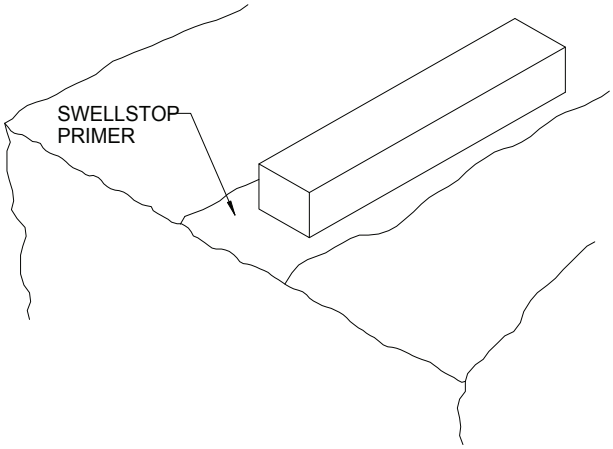
SWELLSTOP Primer Adhesive

GREENSTREAK GROUP, INC.

Bonding to Concrete

Swellstop Waterstops require the use of Swellstop Primer Adhesive for proper installation.

Remove all dust, oil, laitance, etc... from concrete surface prior to adhering SWELLSTOP. Concrete surface should be smooth, even and dry, and cured for a minimum 24 hours prior to application of SWELLSTOP.



Brush apply one coat of SWELLSTOP PRIMER ADHESIVE two (2) inches wide continuously along the joint. Allow the primer adhesive to dry for two (2) hours prior to application of the SWELLSTOP. The primer adhesive provides a dust free, tacky surface to improve the adhesion of SWELLSTOP to the concrete. Press waterstop firmly and continuously in place over primed area.

SWELLSTOP can be mechanically fastened to concrete using concrete nails in vertical or overhead applications. This should be done in addition to using the primer adhesive. Suggested fastener spacing is approximately 12” on center.

COVERAGE: 150 square feet per gallon. (Approximately one gallon per 900 feet of keyway)

STORAGE: After the container has been initially opened, maintain a tight seal at room temperature that does not exceed 90° F.

CLEAN-UP: Application tools and equipement can be cleaned with mineral spirits. Use solvents with caution around finished work. If solvent is necessary, use a dampened rag only.

Additional installation information and Material Safety Data Sheets are available in **Specs & Resources**.

3400 Tree Court Industrial Blvd.
St. Louis, MO 63122
Phone (800) 325-9504 or (636) 225-9400

KCI Construction Company, Inc.
10315 Lake Bluff Drive
St. Louis, MO 63123
O: 314.894.8888 | F: 314.894.7418

Submittal Cover Page

Webster University

Interdisciplinary Science Building

8274 Big Bend Blvd

Webster Groves, MO 63119

KCI Project #: 16-008

Specification Section: 03 3000 - Cast-In-Place Concrete

Submittal: Waterstops

Subcontractor: Carter-Waters

Paragraph #	Description	Type
2.6 B.	Greenstreak: #773 - Ribbed Flat Waterstop	Product Data: Cut Sheet
	*FOR ALL VERTICAL CONCRETE WALL POUR JOINTS	
	Greenstreak: #667 - Retrofit Waterstop System	Product Data: Cut Sheet
	*FOR CONNECTIONS TO EXISTING CONCRETE JOINTS	
	Greenstreak: 7300 Epoxy	Product Data
	*FOR CONNECTIONS TO EXISTING CONCRETE JOINTS	
2.6 C.	Greenstreak: Swellstop	Product Data
	*FOR ALL HORIZONTAL FOOTING AND CONCRETE WALL POUR JOINTS	
	Greenstreak: Swellstop Primer Adhesive	Product Data
	*FOR ALL HORIZONTAL FOOTING AND CONCRETE WALL POUR JOINTS	
2.6	Greenstreak: Waterstop Catalog	Product Data
	Greenstreak: Data Sheet	Product Data

CANNONDESIGN

SUBMITTAL IDENTIFICATION SHEET

To be completed by Contractor/CM

WEBSTER UNIVERSITY ISB
PROJECT NAME

8274 BIG BEND BLVD
ADDRESS

NUMBER

WEBSTER UNIVERSITY
OWNER

CANNON DESIGN
ARCHITECT / ENGINEER

DEVIN D GATES
SUBMITTED BY

033000-013
CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

033000
SPECIFICATION SECTION / PARAGRAPH

Sika Greenstreak
MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

◯ CRITICAL

ITEM BEING SUBMITTED (check only one)

◯ Shop Drawings
◯ Samples
(_____ copies)
◯ LEED Submittal
◯ Certification / Qualifications
◯ Record Documents
◉ Product Data
◯ Coordination Drawing
◯ Calculations
◯ Schedules
◯ O&M Manuals
◯ Other _____

ITEM BEING SUBMITTED FOR (check only one)

◉ Action ◯ Information Only ◯ Record

REMARKS OR DEVIATIONS

CONTRACTOR / CM CERTIFICATION
(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)

PARIC

PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Subcontractor remains responsible for dimensions, quantities, coordination with other trades and compliance with contract documents.

By:
Devin D. Gates

DEVIN D GATES — 042116
REVIEWED BY — DATE

To be completed by Reviewer

03 3000-013
CANNON DESIGN SUBMITTAL NUMBER

4/22/16
RECEIVED DATE

◯ A. No Exceptions Taken
No further review of submittal is required.

◯ B. Make Corrections Noted
Incorporate corrections in work; resubmission is not required.

◯ C. Revise and Resubmit
Revise as noted, and resubmit for review.

◯ D. Rejected
Submittal is not in compliance with Contract Documents; provide new submittal.

◯ E. For Record / Information Only
Submittal was reviewed for Record / Information purposes only.

◯ F. Not Required for Review
Submittal is not required by Contract Documents and has not been reviewed.

Review is for conformance with the design concept of this project and for general compliance with contract documents. Contractor is responsible for quantities, dimensions and compliance with contract documents and for information that pertains to fabrication processes, construction techniques and coordination of this work with all trades which will be affected thereby. This review is null and void if submittal deviates from contract documents and does not indicate or note deviations.

A/E COMMENTS ◯ See attached sheet(s) for additional comments

SHOP DRAWING / SUBMITTAL REVIEW

☒ NO EXCEPTION TAKEN ☐ EXCEPTIONS NOTED, RESUBMITTAL NOT REQUIRED
☐ REJECTED
☐ REVIEWED FOR INFORMATION ONLY ☐ REVISE AND RESUBMIT AS NOTED

Checking is only for general conformance with the design concept of the project and general compliance with the information given in the Contract Documents. Any action shown is subject to the requirements of the plans and specifications. Contractor is responsible for: Dimensions which shall be confirmed and correlated at the job site, fabrication processes and techniques of the construction, coordination of his work with that of all other trades and the satisfactory performance of his work.

DAVID MASON & ASSOCIATES, INC.

REVIEW BY: JYW / DMA DATE: 04/22/2016

REVIEWED BY — DATE

PARIC
EXPERIENCE. EXCELLENCE.
77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0021

Paric Corporation

PROJECT: Webster University Interdisciplinary Science Building

DATE: 04/21/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

RE: Waterstop product data

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:	SUBMITTED FOR:	ACTION TAKEN:
☐ Shop Drawings	☐ Approval	☐ Approved as Submitted
☐ Letter	☐ Your Use	☐ Approved as Noted
☐ Prints	☐ As Requested	☐ Returned After Loan
☐ Change Order	☐ Review and Comment	☐ Resubmit
☐ Plans		☐ Submit
☐ Samples	**SENT VIA:**	☐ Returned
☐ Specifications	☐ Attached	☐ Returned for Corrections
☑ Other:	☐ Separate Cover Via:	☑ Due Date: 03/07/2016

Item	*Package*	*Code*	*Rev.*	*Copies*	*Date*	*Description*	*Status*
Submittal		033000-013	1		04/21/2016	Waterstop product data	Open

NOTES:

CC:

Signed: _____
Devin Gates

KCI Construction Company, Inc.
ST. LOUIS: 10315 Lake Bluff Drive | St. Louis, MO 63123
LEBANON: 119 West Fremont | Lebanon, MO 65536

O: 314.894.8888
F: 314.894.7418
www.kciconstruction.com

SUBMITTAL TRANSMITTAL

Date Sent: 04/21/2016

Project: Webster University – Interdisciplinary Science Building

Project #: 16-008

Subject: 03 3000 Cast-In-Place Concrete – Waterstops

Submittal ID: 0004

Type: Submittal

Purpose: For Approval

Sent Via: Email (PDF)

Transmitted To:

Devin Gates
Paric
77 Westport Plaza, Suite 250
St. Louis, MO, 63146
Phone: (636) 561-9592
Email: ddgates@paric.com

Transmitted From:

Kyle Nieman
KCI Construction Company
10315 Lake Bluff Drive
St. Louis, MO 63123
Phone: (314) 200-6486
Email: knieman@kciconstruction.com

Contents:

Qty: 1 Dated: 04/21/2016 Submittal Package No.: 0004 – 03 3000 – 00

Description: 03 3000-00_Cast-In-Place Concrete – Waterstops

Remarks: Please review and return at your earliest opportunity. Thanks,

KN 04/21/16

Kyle Nieman
KCI Construction Company

KCI Construction Company, Inc.
ST. LOUIS: 10315 Lake Bluff Drive | St. Louis, MO 63123
LEBANON: 119 West Fremont | Lebanon, MO 65536

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WEBSTER UNIVERSITY – INTERDISCIPLINARY SCIENCE BUILDING

St. Louis, MO

Submittal Description: Cast-In-Place Concrete – Waterstops

Submittal #: 0004 – 03 3000 – 00

Notes:

This submittal/drawing has been reviewed and found to be in general conformance with the contract documents.

APPROVED	X
APPROVED AS NOTED	
REVISE AND RESUBMIT	

03 3000
SPEC SECTION

04/21/2016
DATE

Kyle Nieman 04/21/16

KYLE NIEMAN
KCI CONSTRUCTION CO.