

C	SMITH® JAY R. SMITH MFG. CO.® DIVISION OF SMITH INDUSTRIES, INC. POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jsmith.com						LOCATION 															
	GREEN ROOF MAIN AREA DRAIN WITH STANDPIPE																					
DRAWING NUMBER s1900	SIZE A	SCALE: NONE	DATE: 10-4-06	APPROVED BY: CEL	CHECKED BY: CL	DRAWN BY: RN	DIMENSIONS ARE SUBJECT TO MANUFACTURER'S TOLERANCE AND CHANGE WITHOUT NOTICE															
Δ This Dimension to Internal Stop of Speedi-Set Gasket. $\Delta\Delta$ Same for Caulk, NO-HUB and Speedi-Set. 3 3/4 (95) for Threaded. <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>A(Pipe Size)</td> <td>02(50)</td> <td>03(75)</td> <td>04(100)</td> <td>05(125)</td> <td>06(150)</td> <td>08(200)</td> </tr> <tr> <td>B (DIA)</td> <td>4(100)</td> <td>4(100)</td> <td>4(100)</td> <td>6(150)</td> <td>6(150)</td> <td>8(200)</td> </tr> </table> ☐ Fig. 1900C CAULK OUTLET ☒ Fig. 1900Y NO-HUB OUTLET REGULARLY FURNISHED: Duco Cast Iron Body, Flashing Clamp and Stainless Steel Perforated Gravel Stop with 3/8"(10) DIA. Openings and Secured Solid Cover and P.V.C. Perforated Internal Standpipe. VARIATIONS: ☐ "L" Shaped Underdeck Clamp -CL ☐ L Speedi-Set Service Weight 02(50), 03(75) & 04(100) sizes only ☐ LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04(100) sizes only ☒ Sump Receiver -R ☐ Underdeck Clamp -C ☐ T Threaded Outlet OPTIONAL MATERIALS: ☐ Galvanized Cast Iron Body and Collar -G NOTE: Dimensions shown in parentheses are in millimeters.									A(Pipe Size)	02(50)	03(75)	04(100)	05(125)	06(150)	08(200)	B (DIA)	4(100)	4(100)	4(100)	6(150)	6(150)	8(200)
A(Pipe Size)	02(50)	03(75)	04(100)	05(125)	06(150)	08(200)																
B (DIA)	4(100)	4(100)	4(100)	6(150)	6(150)	8(200)																
1900			WEIGHT POUNDS VOLUME CUBIC FEET			FIGURE NUMBER 1900																
REV.	DATE	DESCRIPTION	BY	CKD. BY																		
C B A	04/19/10 03/25/10 10/29/09	Added 16 1/2 unless specified Removed SQ note Renamed as 1900	JJ JJ JJ	TK TK TK																		



RD-2

SSM1900YRC

JR SMITH

RD-2 ROOF DRAIN PER ADDENDUM # 2-1

DRAIN FOR A GREEN ROOF

Shop Drawing Submittal Review

Transmitted To: Cannon Design

Date: June 7, 2016

Attention: stl-cac@cannondesign.com

Contact Person / WTA Field Inspector:
Patrick Garner

Project Name: Webster University-**ISB**

Reviewed by: Mike Whitworth (WES)

Project No. WT 14127.01
WES 607

☐

UPS

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Courier

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Email

Copies	No.	Description
1 PDF	221423P01	(Submittal No.'s)
		(Cannon #221423-002) - (Paric #15051-) - (WES #607)
		➤ Storm Drainage Piping Specialties
		• Wade Roof Drain – RD-1 & OD-1
		• J.R. Smith Roof Drain – RD-2
		• Wade Down Spout Cover – DN-1

***Remarks: See Submittal Review from Webb Engineering.**

c: Kevin Patel
Kpatel@cannondesign.com

☒

***Reviewed**

☒

***No Exceptions Taken**

☐☒

***Make Corrections As Noted,
No Resubmittal Required**

Corrections or comments made on shop drawings during this review do not relieve contractor from compliance with requirements of drawings and specifications. This check is only for review of general conformance with the design concept of project and general compliance with information given in contract documents. Contractor is responsible for: confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordinating his work with that of all other trades; and performing his work in a safe and satisfactory manner.



1400 S. 3rd Street, Suite 201
St. Louis, Missouri 63104
Phone: (314) 588-0600
Fax: (314) 588-0604

Letter of Transmittal

To: **wtashop@wmtao.com**

From: **Mike Whitworth**

Date: **June 04, 2016**

Re: **Webster University ISB**

WES No: **607**

☐ For your Files

☐ For Review

☐ Please Comment

☐ Please Reply

Item No.	Description	No. of Copies	Date
1	Shop Drawing Review – 22 1423 Storm Drainage Piping Specialties	1	06-04-2016

•Signature: Mike Whitworth

**WEBB
ENGINEERING
SERVICES INC.**www.webb-engineering.com

The review of this submittal is limited to the general conformance with the designated design concept and intent of this project and with the general compliance of the information provided in the contract documents. All comments, remarks and notations made on the submittal(s) as a result of this review do not relieve the contractor from full compliance with requirements of the contract documents. Approval for a specific item shall not include approval of an assembly of which the item is not a component. The contractor is solely responsible for rough-in and installation confirming and correlating all quantities and dimensions; selecting fabrication processes and techniques of construction; coordination of this work with that of other trades on this project; and in a safe and satisfactory manner. All work shall be installed in full compliance with the manufacturer's recommendation, Federal, State and Local rules and regulation and the Authority Having Jurisdiction (AHJ) and applicable adopted codes and standards.

PROJECT NAME: Webster University
 LOCATION: ISB
 CLIENT PROJ. NO.: St. Louis Missouri
 WES PROJ. NO.: N/A
 607
 SPEC SECTION: 22 1423 Storm
 Drainage Piping
 Specialties
 SUBMITTAL ITEM: See Below -

CONTRACTOR: Deluca Plumbing, LLC
 CTR. SUBMITTAL # 22 1423-002
 SUBMITTAL DATE: May 25, 2016
 DATE RECEIVED: May 26, 2016
 RECEIVED VIA: E-Mail
 RECEIVED FROM: WTA
 DATE RETURNED: JUNE 04, 2016
 RETURNED VIA: E-MAIL
 RETRURNED TO: WTASHOP@WMTAO.COM

STATUS KEY:

	NO EXCEPTION TAKEN					
		MAKE CORRECTIONS NOTED, NO RESUBMITTAL:				
			AMEND AND RESUBMIT			
				REJECTED, SEE REMARKS:		
					REVIEWED ONLY	
NEC	MCN	AAR	REJ	REV	ITEM	REMARKS
X					Roof Drain – RD-1 Wade Model 300042xNH5253	
X					Roof Drain – RD-2 J.R. Smith Model 1900Y-R-C	
X					Roof Drain – OD-1 Wade Model 300042xNH5253SD	
	X				Down Spout Cover – DN-1 Wade Model 394185x	Specified to be vandal proof. Refer to drawing P0601.

REVIEWED BY: Michael R. Whitworth DATE: June 04, 2016

THESE COMMENTS ARE TO BE ATTACHED TO ALL COPIES OF THE SHOP DRAWING REFERENCED ABOVE.



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0053

Paric Corporation

PROJECT: Webster University Interdisciplinary Science Building

DATE: 05/25/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

RE: Storm Specialties 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: Product Data		☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		221423-002	1		05/25/2016	Storm Specialties Product Data	Submitted

NOTES:

CC: Paric Corporation, Kathy Bathe

Project Coordinator: Paric Corporation, Kathy Bathe

Signed: _____
Devin Gates

Shop Drawing Submittal

Project Name: WEBSTER ISB

Specification # 221423-01

Specification Description: Storm Specialties

Date: 05-23-16

General Contractor / Construction Manager: PARIC

ARCHITECT: KWA

ENGINEER: William Tao

Contractor: DeLuca Plumbing, L.L.C.
8465 Delport Drive
St. Louis, MO 63114

Supplier: FERGUSON

Manufacturer: Various

Reviewed & Approved by: DeLuca Plumbing 05-23-16

Action: Forward to GC/CM for Review & Approval

