

REVISED INTERIOR - Door Hardware Submittal

Interdisciplinary Science Building **Webster University**

Coordinator
CBS Manhattan, LLC

Manufacturers & Finishes

Manufacturers

Glynn-Johnson
Ives
LCN
Schlage
Von Duprin
Zero International

Finishes

626 - Satin chromium plated
over nickel
652 - Satin chromium plated
over nickel
US26D - Satin chromium plated
over nickel
US28 - Satin aluminum, clear
anodized
US32D - Satin stainless steel

Openings Schedule

Opening Number(s)	Qty	Hardware Group	Remarks	Nominal Width	Nominal Height	Type	Hand	Frame Label	Frame Catalog	Door Catalog	Door Series	Door Thickness
131	1	18	ALUMINUM	42"	86"	Single	LH		<Aluminum>	<Aluminum>		1 3/4"
135.1	1	14A	ALUMINUM	42"	86"	Single	RH		<Aluminum>	<Aluminum>		1 3/4"
137	1	13A	ALUMINUM	36"	86"	Single	RH		<Aluminum>	<Aluminum>		1 3/4"
140.2	1	18A	ALUMINUM	36"	106 1/4"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
174	1	18 KP	ALUMINUM	42"	86"	Single	RH		<Aluminum>	<Aluminum>		1 3/4"
231	1	13B	ALUMINUM	36"	86"	Single	LH		<Aluminum>	<Aluminum>		1 3/4"
233	1	19B	ALUMINUM	36"	86"	Single	RH		<Aluminum>	<Aluminum>		1 3/4"
235	1	13A	ALUMINUM	42"	86"	Single	RH		<Aluminum>	<Aluminum>		1 3/4"
276.1	1	14	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
276.2	1	26	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
282.1	1	06A	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
283.1	1	14	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
283.2	1	26	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
284.1	1	31	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
284.2	1	31	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
291.1	1	14	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
291.2	1	26	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
292.1	1	14	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
374A	1	14	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
378.1	1	31	ALUMINUM	42"	86"	Single	RHR		<Aluminum>	<Aluminum>		1 3/4"
378.2	1	31	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"
383.1	1	14	ALUMINUM	42"	86"	Single	LHR		<Aluminum>	<Aluminum>		1 3/4"

Interdisciplinary Science Building
Webster University

Interior Aluminum Door - Hardware Schedule

Heading #1 (Group: 06)

Item #1	1 Single door 389.1	LHR
Item #2	1 Single door 478.1	LHR
Item #3	1 Single door 489.1	RHR

42" x 86" x 1 3/4" - AL DR x AL FR

9	Standard Hinge	Ives 5BB1 4 1/2" x 4 1/2" 652	652
3	Lockset	Schlage ND80TD RHO 626	626
3	Surface Closer	LCN 4040XP Rw/PA AL MC	AL
3	Kick Plate	Ives 8400 US32D B-CS 10" x 40"	US32D
3	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
9	Door Silencer	Ives SR64 GRY	GRY

Heading #2 (Group: 06A)

Item #4	1 Single door 282.1	LHR
Item #5	1 Single door 386.1	LHR

42" x 86" x 1 3/4" - AL DR x AL FR

6	Standard Hinge	Ives 5BB1 4 1/2" x 4 1/2" 652	652
2	Lockset	Schlage ND80TD RHO 626	626
2	Kick Plate	Ives 8400 US32D B-CS 10" x 40"	US32D
2	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
6	Door Silencer	Ives SR64 GRY	GRY

Heading #3 (Group: 13A)

Item #6 1 Single door 137 RH

36" x 86" x 1 3/4" - AL DR x AL FR

3	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Lockset	Schlage ND80TDEU RHO 626 N123-062 (RX)	626
1	Surface Closer	LCN 4040XP Rw/PAAL MC	AL
1	Wall Door Stop	Ives WS401/402CCV US26D	US26D
1	Accessory	Von Duprin EPT-10 SP28 CON	SP28
1	Miscellaneous Item	Schlage 679-05HM	
1	Miscellaneous Item	Von Duprin CON-192	
3	Door Silencer	Ives SR64 GRY	GRY

CARD READER BY OTHERS

Heading #4 (Group: 13A)

Item #7 1 Single door 235 RH

42" x 86" x 1 3/4" - AL DR x AL FR

3	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Lockset	Schlage ND80TDEU RHO 626 N123-062 (RX)	626
1	Surface Closer	LCN 4040XP Rw/PAAL MC	AL
1	Wall Door Stop	Ives WS401/402CCV US26D	US26D
1	Accessory	Von Duprin EPT-10 SP28 CON	SP28
1	Miscellaneous Item	Schlage 679-05HM	
1	Miscellaneous Item	Von Duprin CON-192	
3	Door Silencer	Ives SR64 GRY	GRY

CARD READER BY OTHERS

LH

36" x 86" x 1 3/4" - AL DR x AL FR

1	Continuous Hinge	Ives 112HD-85" US28 EPT	US28
1	Lockset	Schlage ND80TDEU RHO 626 N123-062 (RX)	626
1	Surface Closer	LCN 4040XP Rw/PA AL MC	AL
1	Wall Door Stop	Ives WS401/402CCV US26D	US26D
1	Accessory	Von Duprin EPT-10 SP28 CON	SP28
1	Gasketing	Zero 188S-CI 36" x 86"	-CI
1	Gasketing	Zero 3551A 36"	A
1	Miscellaneous Item	Schlage 679-05HM	
1	Miscellaneous Item	Von Duprin CON-192	
3	Door Silencer	Ives SR64 GRY	GRY

CARD READER BY OTHERS

Heading #6 (Group: 14)

Item #9	1 Single door 276.1	RHR
Item #10	1 Single door 283.1	LHR
Item #11	1 Single door 291.1	RHR
Item #12	1 Single door 292.1	LHR
Item #13	1 Single door 374A	RHR
Item #14	1 Single door 383.1	LHR
Item #15	1 Single door 388.1	RHR
Item #16	1 Single door 472.1	RHR
Item #17	1 Single door 483.1	LHR

42" x 86" x 1 3/4" - AL DR x AL FR

27	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
9	Lockset	Schlage ND80TDEU RHO 626 N123-062 (RX)	626
9	Surface Closer	LCN 4040XP Rw/PA AL MC	AL
9	Kick Plate	Ives 8400 US32D B-CS 10" x 40"	US32D
9	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
9	Accessory	Von Duprin EPT-10 SP28 CON	SP28
9	Miscellaneous Item	Schlage 679-05HM	
9	Miscellaneous Item	Von Duprin CON-192	
27	Door Silencer	Ives SR64 GRY	GRY

CARD READER BY OTHERS

Heading #7 (Group: 14A)

Item #18 1 Single door 135.1 RH

42" x 86" x 1 3/4" - AL DR x AL FR

3	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Lockset	Schlage ND80TDEU RHO 626 N123-062 (RX)	626
1	Surface Closer	LCN 4040XP Rw/PAAL MC	AL
1	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
1	Accessory	Von Duprin EPT-10 SP28 CON	SP28
1	Miscellaneous Item	Schlage 679-05HM	
1	Miscellaneous Item	Von Duprin CON-192	
3	Door Silencer	Ives SR64 GRY	GRY

Heading #8 (Group: 18)

Item #19 1 Single door 131 LH

42" x 86" x 1 3/4" - AL DR x AL FR

3	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Lockset	Schlage ND70TD RHO 626	626
1	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
3	Door Silencer	Ives SR64 GRY	GRY

Heading #9 (Group: 18 KP)

Item #20 1 Single door 174 RH

42" x 86" x 1 3/4" - AL DR x AL FR

3	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Electronic Locking Device	Schlage AD-200-CY - 50 - KP - RHO - 626 - JD - S123 - RH - 4B - 13-049 - 10-025 - 1-3/4"	626
1	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
3	Door Silencer	Ives SR64 GRY	GRY

KEYPAD LOCK ADDED RFI 378

Heading #10 (Group: 18A)

Item #21

1 Single door 140.2

doors 140.1 and 140.2 are wood doors in aluminum frame
cm coordinate

RHR

36" x 106 1/4" x 1 3/4" - AL DR x AL FR

4	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
1	Lockset	Schlage ND70TD RHO 626	626
1	Concealed Closer	LCN 2033 STD AL RHR	AL
1	Overhead Door Stop	Glynn-Johnson 904S US32D	US32D
3	Door Silencer	Ives SR64 GRY	GRY

Heading #11 (Group: 19B)

Item #22

1 Single door 233

RH

36" x 86" x 1 3/4" - AL DR x AL FR

1	Continuous Hinge	Ives 112HD-85" US28	US28
1	Lockset	Schlage ND70TD RHO 626	626
1	Surface Closer	LCN 4040XP Rw/PA AL DEL MC	AL
1	Wall Door Stop	Ives WS401/402CCV US26D	US26D
3	Door Silencer	Ives SR64 GRY	GRY

CLOSER ADDED ASI #44

Heading #12 (Group: 26)

Item #23

1 Single door 276.2

LHR

Item #24

1 Single door 283.2

RHR

Item #25

1 Single door 291.2

RHR

Item #26

1 Single door 383.2

RHR

Item #27

1 Single door 388.2

LHR

Item #28

1 Single door 483.2

RHR

42" x 86" x 1 3/4" - AL DR x AL FR

18	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
6	Lockset	Schlage ND25D RHO 626	626
6	Surface Closer	LCN 4040XP Rw/PA AL MC	AL
6	Kick Plate	Ives 8400 US32D B-CS 10" x 40"	US32D
6	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
18	Door Silencer	Ives SR64 GRY	GRY

Heading #13 (Group: 31)

Item #29	1 Single door 284.1	RHR
Item #30	1 Single door 284.2	LHR
Item #31	1 Single door 378.1	RHR
Item #32	1 Single door 378.2	LHR
Item #33	1 Single door 391.1	LHR
Item #34	1 Single door 391.2	RHR
Item #35	1 Single door 472.2	LHR
Item #36	1 Single door 480.1	RHR
Item #37	1 Single door 480.2	LHR
Item #38	1 Single door 488.1	RHR
Item #39	1 Single door 488.2	LHR
Item #40	1 Single door 491.1	LHR
Item #41	1 Single door 491.2	RHR

42" x 86" x 1 3/4" - AL DR x AL FR

39	Standard Hinge	Ives 5BB1HW 4 1/2" x 4 1/2" 652	652
13	Lockset	Schlage ND70TD RHO 626	626
13	Surface Closer	LCN 4040XP Rw/PA AL MC	AL
13	Kick Plate	Ives 8400 US32D B-CS 10" x 40"	US32D
13	Overhead Door Stop	Glynn-Johnson 105S US32D	US32D
39	Door Silencer	Ives SR64 GRY	GRY

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

Joe Voypick

SUBMITTED BY

087100.03-003

CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

DRAWING / DETAIL REFERENCE

087100.03

SPECIFICATION SECTION / PARAGRAPH

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

CRITICAL

ITEM BEING SUBMITTED (check only one)

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

ITEM BEING SUBMITTED FOR (check only one)

- ☒ Action
☐ Information Only
☐ Record

REMARKS OR DEVIATIONS

FOR RECORD

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



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

Joe Voypick

REVIEWED BY

2/21/17

DATE

To be completed by Reviewer

08 7100.03-003 REV002

CANNON DESIGN SUBMITTAL NUMBER

2/21/17

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

We understand that these incorporate previous markups as well as changes made by Webster University.

See note on door 140.2 Group 18A: Doors 140.1 and 140.2 should be wood doors in alum. frame.

Webster University to review for requested changes. Webster note: keypad lock needs to be changed to model requested by University

Lynn Grossman

REVIEWED BY

Digitally signed by Lynn Grossman
DN: C=US, E=lgrossman@cannondesign.com, O=Cannon Design, CN=Lynn Grossman
Date: 2017.03.24 19:14:59-05'00'

03.24.27

DATE



PARIC
EXPERIENCE. EXCELLENCE.

77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0511

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 02/21/2017

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

Fax;
314-241-2203

RE: Aluminum frame hardware

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		087100.03-003	1		02/21/2017	Aluminum frame hardware	Approved as Noted

NOTES:

CC:

Signed: _____
Devin Gates