



October 04, 2016

Craig A. Miller Sr
Webster University
470 East Lockwood Ave
St. Louis, MO 63119-3194

Via Email

Re: Paric Corporation Project No. 15051
15051-Webster University Interdisciplinary Science Building
CP-041 - Changes in Door and Hardware Schedule

Dear Craig A. Miller Sr:

Paric Corporation proposes to complete the following additional work for the additive sum of Two Thousand Twenty-Eight Dollars And Zero Cents \$2,028.00 .

This change will impact the scheduled completion date by 0 days.

- PCI-E-0038 (Changes in Door and Hardware Schedule), Total \$ 2,028.00

The owner contingency will be utilized for this change proposal. Changes to aluminum door hardware will be reconciled in a separate CP.
Proposed Change Proposal Total: \$2,028.00

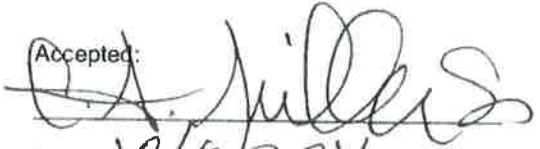
If this change proposal meets with your approval, please sign and return this proposal for our records by October 07, 2016 at the latest. If accepted this scope will be incorporated into a change order.

Sincerely,

Paric Corporation


Jason Szachnieski
Project Manager

Accepted:


Date: 10/6/2016
Craig A. Miller Sr
Webster University

Declined:

Date: _____
Craig A. Miller Sr
Webster University

Paric Corporation

PROJECT MANAGEMENT - CHANGE ITEM DETAIL REPORT

15051 - 15051-Webster University Interdisciplinary Science Building

Page: 1 of 1

Date: 06-OCT-16

Time: 03:04 PM

Status: EXT EXT

CI Type	CI Number	Description	Estimated Amount	Quoted Amount	Final Amount	Due to Owner	Notes	Date Sent	Date Received	Date Closed	Budgeted Amount	Billing Amount	Owner CO
EXT	PCI-E-0038	Changes in Door and Hardware Schedule			2,028.00	04-OCT-16					2,028.00	2,028.00	
Vendor Name		Description											
	Paric Corp - Self Perform	15051	06200.001 S	Finish Carpentry Sub	1,934.00		Changes in Door and Hardware Schedule				Provide changes in door and hardware schedule per PSP COR#2 dated 10/5/16 Add \$1,934		
	PARIC	15051	23150.005 M	Contractor Default Insurance (1.25%)	24.00		Changes in Door and Hardware Schedule				Contractor Default Insurance		
	PARIC	15051	23300.001 F	Fee (2.5%)	49.00		Changes in Door and Hardware Schedule				Contractor Fee		
	PARIC	15051	23100.001 M	Risk Management (1.1%)	21.00		Changes in Door and Hardware Schedule				Risk Management		
Total For EXT			0.00	0.00	2,028.00						2,028.00	2,028.00	
Grand Total:			0.00	0.00	2,028.00						2,028.00	2,028.00	

END OF REPORT

Report Parameters

Job:	15051	Project Code:	
From Change Order:		Run Date:	06-OCT-16
To Change Order:		Run Time:	03:04 PM
Status Code:		Operator:	JAS39SZA
Report Type:	DETAIL	Posting Status:	Unposted CI
Print Notes:	Y	Report Code:	PM5000
Group By:	STATUS		

Webster ISB

PARIC SELF PERFORM

COR 2 - Changes in Door and Hardware Schedule

10/5/2016

	UNITS	RATE	TOTAL
Changes in Submittal 081113-006 Door and Frame Schedule Partial Review 9/16/16	1	\$ 478.00	\$478.00
Changes in Submittal 081113-006 Door and Frame Schedule Partial Review 9/26/16	1	\$ 665.00	\$665.00
Changes in Submittal 087100-001 Hardware Schedule Partial Review 9/26/16	1	\$ 349.00	\$349.00
Changes in Submittal 087100-001 Hardware Schedule Partial Review 9/28/16	1	\$ 266.00	\$266.00
		SUBTOTAL COR=	\$1,758
		Small Tools and Consumables 4%=	\$0
		10% OH&P=	\$176
		SUBTOTAL =	\$1,934

COR Clarifications

*This COR is for the upcharge to meet the required markups in submittals 08113-006 and 087100-001

*Please verify how to proceed to release doors into production.



49 Airport Rd.
St. Louis, MO 63135
314-522-0579

Date: 09/29/16

To: Paric
Attn: Matt Horton
Phone: 636 561-9841

Project: Webster ISB – Changes per 1st partial return Door schedule
Location: St Louis Mo
Quoted By: Darryl Stith (Direct Line 314 595-4409)

We propose to furnish the following materials, delivery included and tax not included, for the above referenced project.

140.1

Add for 3'0" x 8'10" 1 3/4" Q.S. White Oak door

\$ 478.00

Written authorization to proceed is required to place materials on order.

Total Price For Above Items:

ADD \$ 478.00

Conditions: Sales tax NOT included. Tax rate 8.613%. Payment terms, Net 30 days, pending credit approval. Quote is valid for 30 days. Material ONLY, no labor included.



49 Airport Rd.
St. Louis, MO 63135
314-522-0579

Date: 10/05/16

To: Paric
Attn: Matt Horton
Phone: 636 561-9841

Project: Webster ISB – Changes per 2nd partial return Door schedule revised
Location: St Louis Mo
Quoted By: Darryl Stith (Direct Line 314 595-4409)

We propose to furnish the following materials, delivery included and tax not included, for the above referenced project.

C170	
Add for changing doors to HM in lieu of Wood.	\$ 546.00
<u>183B.2</u>	
Deduct for changing to HG in lieu of FG kits	< \$ 68.00>
<u>272A</u>	
Add for 3'6" x 7'2" 1 3/4" 45min. Q.S. White Oak door in lieu of 45min. Hollow metal door	\$ 310.00
<u>272B,274</u>	
Add for 3'6" x 7'2" 1 3/4" NR Q.S. White Oak door in lieu of NR Hollow metal door	\$ 56.00
<u>310B,375</u>	
Deduct for 3'0" x 7'2" 1 3/4" NR Primed wood door in lieu of NR Hollow metal doors	< \$ 94.00>
<u>S340.2</u>	
Deduct for Changing door to primed in lieu of Q.S. White oak	< \$ 85.00>

Written authorization to proceed is required to place materials on order.

Total Price For Above Items: ADD \$ 665.00

Conditions: Sales tax NOT included. Tax rate 8.613%. Payment terms, Net 30 days, pending credit approval. Quote is valid for 30 days. Material ONLY, no labor included.



49 Airport Rd.
St. Louis, MO 63135
314-522-0579

Date: 10/05/16

To: Paric
Attn: Matt Horton
Phone: 636 561-9841

Project: Webster ISB – Changes per partial return Hardware dated 9/26/16
Location: St Louis Mo
Quoted By: Darryl Stith (Direct Line 314 595-4409)

We propose to furnish the following materials, delivery included and tax not included, for the above referenced project.

<u>Group1</u>	
Delete Kickplate	< \$15.00>
<u>Group8a</u>	
Add Seals at rated doors 100b,110b	\$72.00
<u>Group10</u>	
Add to switch coat hooks to Mockett	\$80.00
<u>Group19</u>	
Add for Closer and Seals	\$306.00
<u>Group22A</u>	
Add Closer	\$265.00
<u>Group25</u>	
Delete Kickplates	<\$32.00>
<u>Group32</u>	
Delete Kickplate	<\$15.00>
<u>Group22/22A</u>	
Delete 572 Coat hooks	<\$312.00>

Written authorization to proceed is required to place materials on order.

Total Price For Above Items: ADD \$ 349.00

Conditions: Sales tax NOT included. Tax rate 9.113%. Payment terms, Net 30 days, pending credit approval. Quote is valid for 30 days. Material ONLY, no labor included.



49 Airport Rd.
St. Louis, MO 63135
314-522-0579

Date: 09/30/16

To: Paric
Attn: Matt Horton
Phone: 636 561-9841

Project: Webster ISB – Changes per partial return Hardware dated 9/28/16
Location: St Louis Mo
Quoted By: Darryl Stith (Direct Line 314 595-4409)

We propose to furnish the following materials, delivery included and tax not included, for the above referenced project.

Group13a.1,13b

Closers to be provided by Alum door supplier

Group10

Add DEL function to closers \$57.00

Group11

Add DEL function to 4 closers \$76.00

*No changes made for doors 177,179,277 and 279 at this time.

Group13.1

Add DEL function to closer \$19.00

Group14,14a.1

Closers to be provided by Alum door supplier

Group14a.2

Add DEL function to closers \$38.00

Group18.1

Closers to be provided by Alum door supplier

Group24

Add DEL function to closers \$38.00

Group25

Add DEL function to closers \$38.00

Group31

Closers to be provided by Alum door supplier

Written authorization to proceed is required to place materials on order.

Total Price For Above Items:

ADD \$ 266.00

Conditions: Sales tax NOT included. Tax rate 9.113%. Payment terms, Net 30 days, pending credit approval. Quote is valid for 30 days. Material ONLY, no labor included.

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

081113-006

CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

081113

DRAWING / DETAIL REFERENCE

SPECIFICATION SECTION / PARAGRAPH

Negwer Door Systems

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

CRITICAL

ITEM BEING SUBMITTED (check only one)

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

ITEM BEING SUBMITTED FOR (check only one)

- ☒ Action ☐ Information Only ☐ Record

REMARKS OR DEVIATIONS

Includes products from spec sections 081216 and 081416.

CONTRACTOR / CM CERTIFICATION

(SUBMITTALS NOT CERTIFIED WILL BE RETURNED WITHOUT REVIEW)



PARIC CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Submittals for a contract are reviewed for compliance with contract documents and coordination with other trades and construction with contract documents.

Devin D. Gates

Joe Voypick

REVIEWED BY

9/12/16

DATE

To be completed by Reviewer

08 1113-006

CANNON DESIGN SUBMITTAL NUMBER

9/13/16

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

09.16.16 -Partial review including:
 page 5 - partial as noted
 page 6,7 - full page
 page 8 - door 160.D only
 general pages 2,3,21,24,25,26 as noted

09.26.16 - 2ND PARTIAL REVIEW
 pages 8-28 plus door 076 on page 5.

remaining to be checked: exterior doors on pages 4 and 5)

Lynn Grossman

Lynn Grossman

09.26.16

09.16.16

REVIEWED BY

DATE



PARIC
EXPERIENCE. EXCELLENCE.

77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No 15051-0219

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 09/12/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

RE: Door and Frame Schedule

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: Schedule	☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		081113-006	1		09/12/2016	Door and Frame Schedule	Submitted

NOTES:

CC:

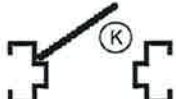
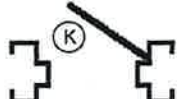
Signed: _____
Devin Gates

Spec Sections
 081113
 081216
 0841416
 Door/Frame Schedule

Door & Frame Schedule

Distributed By:
Negwer Door Systems
 49 Airport Road
 St. Louis, MO 63135
 Phone: (314) 522-0579
 Fax: (314) 522-6659

FRAME PROFILES

RECORD OF SUBMITTALS		DOOR HANDING CHART		JOB NO.
SUBMITTED	RETURNED	 LH - Left Hand	 RH - Right Hand	PROJECT WEBSTER ISB
1ST		(K) = KEY SIDE LHR - Left Hand Reverse  RHR - Right Hand Reverse  Double Acting  Double Egress 		LOCATION 8274 Big Bend Webster Groves, MO 63119-
2ND				ARCHITECT Cannon Design
3RD				CONTRACTOR Paric Corporation
4TH				FINISH HARDWARE BY Negwer Door Systems
RECEIVED APPROVED DRAWINGS				SHEET NO. OF
RECEIVED APPROVED HARDWARE				
DRAWN BY: Darryl Stith				

Material Schedule Notes

Project ID: JOB001775
Job Number:

WEBSTER ISB

1) ALL FSC MATERIALS ARE SUBJECT TO AVAILABILITY AT TIME OF ORDER AND MAY EXTEND LEAD TIME. FSC DESIRED PER SPEC. PLEASE ADVISE

2) CONSTRUCTION TAGS ONLY AVAILABLE FOR 45MIN. PAIRS OVER 8' WITH CONCEALED VERTICAL PANIC HARDWARE. (DOORS 160.1, C170) PLEASE ADVISE ABOUT ISSUES WITH THIS.

3) INPACT HARDWARE SPECIFIED FOR WOOD DOORS C170 NOT AVAILABLE FOR WOOD DOORS. HARDWARE WILL NEED TO BE CHANGED OR DOORS WILL NEED TO BE HOLLOW METAL. PLEASE INDICATE WHICH TO PROCEED WITH.

CHANGE DOOR TO HM
PARIC - PLEASE PROVIDE SAMPLE MATCHING EXISTING EAB

4) PLEASE PROVIDE CONTROL SAMPLE FOR WOOD DOOR 150. " MATCH STAIN OF EXISTING DOORS". WOOD DOOR MANUFACTURER WILL NEED CONTROL TO PROVIDE A MATCHING SAMPLE FOR APPROVAL.

5) ALL DOORS GOING INTO ALUMINUM FRAMES BY OTHERS WILL BE UNDERSIZED 1/4" IN WIDTH AND 3/4" IN HEIGHT. SIZES INDICATED ON DOOR SCHEDULE ARE NOMINAL. PLEASE VERIFY THIS TO BE TRUE.

PLEASE ADVISE

6) SLIDING DOORS WILL BE ORDERED FULL AND SQUARE PER SIZES INDICATED ON DOOR SCHEDULE UNLESS REQUESTED OTHERWISE.

7) ALL QUARTERSLICED WOOD DOORS WITH STAIN FINISH TO HAVE HORIZONTAL GRAIN.

CORRECT

WIDTH: DOOR PANELS TO BE 6" WIDER THAN OPENING ON
PLAN PER DETAIL AND KEYED REMARK.
HEIGHT: BOTTOM OF TRACK TO BE LEVEL W/ SOFFIT PER
DETAIL. DOOR PANEL SIZE TO ACCOMMODATE HANGERS AND
FLOOR FINISH TO MOVE SMOOTHLY

REVIEWED 09.16.16

LEGEND

Hollow Metal Frame

Anchor

EMAW	Existing Wall (Hole & Welded Anchor)
MS1	Metal Stud 4 3/4" to 6 3/4"
MS2	Metal Stud 6 7/8" to 8 3/4"
MT	Masonry T (Loose)

Construction

SUA-P	3-SIDED FRAME COMPLETE PROFILE WELD
-------	-------------------------------------

Elevation Type

3F	3-Sided Frame
TF	Transom Frame

Gauge

16	16 GAUGE
----	----------

Head Face

2"	2" HEAD FACE
----	--------------

Jamb Face

2"	2" JAMB FACE
----	--------------

Profile

F	FLUSH FRAME
---	-------------

Steel Type

A60	GALVANNEALED STEEL
CRS	COLD ROLLED STEEL

Hollow Metal Door

Edge

LF	FILLED EDGE
----	-------------

Gauge

18	18 GAUGE
----	----------

Series

LF	LF-SERIES
----	-----------

Steel Type

A60	GALVANNEALED STEEL
CRS	COLD ROLLED STEEL

Wood Door

Bevel

3/3	Bevel BOTH Stile Edges
-----	------------------------

Construction

PC-UFF	PARTICLEBOARD - NO ADDED UF
FSC-CW 45Min	FSC PB

Finish

TBD	To be Determined	ALL WOOD DOORS TO HAVE FACTORY FINISH PER SPECIFICATION COLOR TO BE PROVIDED AT MDO / OPAQUE FINISHED DOORS.
PR6	Primer (6 Sides)	
CST	Custom Color	

Label

PP90	Positive Pressure with (90 minute Intumescent Seal) Cat. A
PP45	Positive Pressure with (45 minute Intumescent Seal) Cat. A

Series

EWDD	EGGERS WOOD DOORS
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Species

MDO	Medium Density Overlay
QSW	Oak-Quarter Sliced White - Contact Factory for Quote

Opening Detail Recap

Project ID: JOB001775

WEBSTER ISB

Job Number:

Openings						Frames													Doors													Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior Undercut	Astragal		Hdw Set #			
X160.3	3' 0" x 9' 0"	EXTERIOR from LECTURE HALL 160		RHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				4		
	0" x 0"				1 3/4"																													
X172.2	6' 0" x 7' 10"	EXTERIOR from EL		RHRA/LHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				2		
																			HMD	1	LF		A60	18	LF	F		X						
X178.2	6' 0" x 7' 10"	EXTERIOR from MECH. ROOM		RHRA/LHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				2		
																			HMD	1	LF		A60	18	LF	F		X						
X188	6' 0" x 7' 10"	EXTERIOR from FIRE PUMP		RHRA/LHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				2		
																			HMD	1	LF		A60	18	LF	F		X						
X192.2	6' 0" x 7' 10"	EXTERIOR from MAIN ELECTRICAL		RHRA/LHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				2		
																			HMD	1	LF		A60	18	LF	F		X						
XC130	3' 0" x 9' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.				
XC153	6' 0" x 9' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.				
																			ALD	1								X						
XS176.1	3' 6" x 7' 10"	EXTERIOR from STAIR 3-1		RHR	1 3/4"	HMF	1	1' 8 5/8"	3F	F	16	A60	SUA-P	2"	EMA-W	F1			HMD	1	LF		A60	18	LF	F		X				3		
XC270A.1	6' 0" x 8' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.				
																			ALD	1								X						
XC270A.2	6' 0" x 8' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.				
																			ALD	1								X						
X294.2	3' 0" x 7' 10"	EXTERIOR from STAIR 2-2		RHR	1 3/4"	HMF	1	1' 2"	TF	F	16	A60	SUA-P	2"	EMA-W	F5			HMD	1	LF		A60	18	LF	F		X				4		

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REFER TO MARKS ON
PAGE 2 - NOTES, TO
REMARKS KEY ON
ARCH DOOR
SCHEDULE AND TO
POCKET DOOR
DETAILS.

	Openings						Frames												Doors												Special Instructions		Hdw Set #
	Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specia	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		
	XC250	6' 0" x 7' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.		
																				ALD	1								X				
	XC230	3' 2" x 7' 0"				1 3/4"	ALF	1												ALD	1								X		ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.		
REVIEWED 09.16.16	S076	3' 0" x 7' 0"	STAIR 3-0 from MECH. ROOM	45	RHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MT	F1			HMD	1	LF		CRS	18	LF	N						1
	100A	4' 8" x 7' 4"	WORK COPY to CORRIDOR			1 3/4"														WDD	1	EWDD		QSW	PC-UFF		F					POCKET DOOR WILL BE ORDERED AS 4'8" X 7'4" FULL AND SQUARE UNLESS REQUESTED OTHERWISE. COULD NOT FIND OPENING WIDTH ON FLOOR PLAN.	21
		4'-1" OPENING, 4'-7" DOOR PANEL																															
	100B	3' 0" x 7' 2"	WORK COPY to DATA	45	LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Miln		F						8a
	101	3' 0" x 7' 2 1/4"	CORRIDOR to OFFICE STAFF		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	104	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	105	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	106	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	107	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	108	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	109	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NA.		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
	110A	3' 0" x 7' 2"	CORRIDOR to STORAGE		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	PC-UFF		F						8a
	110B	3' 0" x 7' 2"	CORRIDOR to ELEC.	45	RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Miln		F						8a
	110B.2	2' 0" x 8' 0"	ELEC. from CLOSET	90	LHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			HMD	1	LF		CRS	18	LF	F						6b

REVIEWED 09.16.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REVIEWED 09.16.16

Openings						Frames												Doors												Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior Undercut	Astragal		Hdw Set #	
111	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NU		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
112	3' 0" x 7' 2"	CORRIDOR to STORAGE		LH	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			WDD	1	EWDD		MDO	PC-UFF		F						8a
113	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NU		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
114	3' 0" x 7' 2" 3'-6"	CORRIDOR to MOCK EXAM		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						18
115	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. NU		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
116	3' 0" x 7' 2" 3'-6"	CORRIDOR to MOCK EXAM		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						18
117	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. FUT		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
131	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1										ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	18.1	
133A	3' 0" x 7' 2"	CORRIDOR from CONTROL ROOM		RHR	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			WDD	1	EWDD		QSW	PC-UFF		FG						14a
133B	3' 6" x 7' 2"	CORRIDOR from SIM LAB		LHR	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			WDD	1	EWDD		QSW	PC-UFF		F						13.1
133B.2	3' 0" x 7' 2"	SIM LAB from CLOSET		LHR	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			HMD	1	LF		CRS	18	LF	F						8a
133B.3	3' 0" x 7' 2"	SIM LAB from CLOSET		RHR	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			HMD	1	LF		CRS	18	LF	F						8a
135.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1										ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14a.1	
135.2	3' 0" x 7' 2"	SIM LAB to DRY SKILLS LAB		RH	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			WDD	1	EWDD		QSW	PC-UFF		F						18
137	3' 0" x 7' 2"				1 3/4"	ALF	1												ALD	1										ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	13a.1	
137A	3' 6" x 7' 2"	MODELS/ASSESSMENT from PREACTION SYSTEM		RHR	1 3/4"	HMF	1	5 3/4"	3F	F 16	CRS	SUA-P	2"	MS1		F1			HMD	1	LF		CRS	18	LF	F						6a

REVIEWED 09.16.16

NOTE CHANGE
FROM DOOR
SCHEDULE: BOTH
DOORS TO BE: 3'-0"
X 8'-10" HIGH WOOD
DOORS IN ALUM
STOREFRONT
FRAMES AL3

3'-0" WIDE DOOR

8'-10" HIGH DOORS

Opening Detail Recap

Project ID: JOB001775

Job Number:

WEBSTER ISB

PROVIDE WOOD DOOR
SIMILAR TO DOOR 140.2

REVIEWED 09.16.16

Openings						Frames													Doors										Special Instructions		Hdw Set #				
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Cont	Heat Face	Anchor	Elevation	Elev Sheet	Anchor Sheet	Material	Qty	Series	Face Type	Specie	Ga	Const	Edge	Stile	Elevation	Elev Sheet	Exterior		Undr cut	Astragal		
140.1	3' 0" x 8' 10 1/4"				1 3/4"	ALF	1												ALD	1													LUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	18a.1	
140.2	3' 1 1/4" x 8' 10 1/4"	CORRIDOR from CONF ROOM		RHR	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F								18a	
144	3' 0" x 8' 10 1/4"	CORRIDOR to OFF. NU/NA		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F								22	
150	6' 0" x 7' 2"	EAB CONNECTOR from CORRIDOR		RHRA/LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG								DOOR CUSTOM STAINED TO MATCH ADJACENT EXISTING DOORS.	20b
																			WDD	1	EWDD		QSW	PC-UFF		FG									
151	3' 0" x 7' 2"	CORRIDOR to EAB STORAGE		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F								8.1	
154	3' 0" x 7' 0"	COMMONS to CONF. ROOM		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		HG								19	
156.1	3' 0" x 7' 0"	LOBBY to SM MTG/ GREEN ROOM		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		HG								19	
156.2	3' 0" x 7' 2"	CORRIDOR to SM MTG/ GREEN ROOM		RH	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	PC-UFF		F								CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING?	19a
160.1	6' 0" x 8' 10"	LOBBY from LECT. ENTRY	45	RHR/LHR	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F								CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING? CONSTRUCTION TAG ONLY ON WOOD DOORS DUE TO DOOR HEIGHT AND CVR HARDWARE SPECIFIED.	24
																			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F									
160.2	6' 0" x 8' 10"	LECT. ENTRY from LECTURE HALL 160		RHR/LHR	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	PC-UFF		N								CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING?	25
																			WDD	1	EWDD		MDO	PC-UFF		N									
160A	3' 0" x 7' 10"	CORRIDOR from LECTURE HALL 160	45	LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F								19	
160B	3' 0" x 7' 2"	CORRIDOR to CONTROL ROOM	45	RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F								22A	

REVIEWED 09.16.16

Negwer Door Systems

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9/7/2016 11:10:47 AM

verify and match head heights in existing EAB building

7'-2 1/4" HIGH DOORS

PARTITION TYPE R2

PARTITION TYPE A2
PLEASE LET US KNOW
WHAT "TAG" COMMENT
MEANS

NOTE: MASONRY W/
FURRING PARTITION
PER PLAN - USE
DETAIL 6/A1004

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

USE
PARTITION
TYPE R1

REVIEWED 09.16.16

REVIEWED 09.26.16

REVIEWED 09.20.10

Openings						Frames													Doors										Special Instructions		Hdw Set #	
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior Undercut	Astragal			
160D	3' 0" x 7' 10"	LECTURE HALL 160 to AV EQUIP		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	PC-UFF		F				CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING?	9
172.1	6' 0" x 7' 2"	CORRIDOR to LOADING DOCK		RH/LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MT	F1				HMD	1	LF		CRS	18	LF	F					12
172A	3' 6" x 7' 2"	LOADING DOCK to RECYCLING	45	RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MT	F1				HMD	1	LF		CRS	18	LF	F					17
174	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1										ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	18.1	
175	3' 0" x 7' 2"	CORRIDOR to JC		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	PC-UFF		F					8.1
176	3' 0" x 7' 2"	CORRIDOR from ELEV CONTROL	90	RHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				WDD	1	EWDD		QSW			F					6b.1
177	3' 0" x 7' 2"	CORRIDOR to WOMENS		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		F					11
178.1	6' 0" x 7' 2"	CORRIDOR from MECH. ROOM		RHRA/LHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				HMD	1	LF		CRS	18	LF	F					12a
179	3' 0" x 7' 2"	CORRIDOR to MENS		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		F					11
180	3' 0" x 7' 2"	CORRIDOR to TOILET		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		F					10
182	3' 0" x 7' 2"	CORRIDOR to TOILET		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		F					10
183A	3' 6" x 7' 2"	CORRIDOR from BIO VESTIBULE		LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		HG					13a
183B.1	6' 0" x 7' 2"	CORRIDOR to CADAVER LAB WORKROOM		RH/LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F					15
183B.2	6' 0" x 7' 2"	CADAVER LAB WORKROOM from CADAVER LAB		RHRA/LHR	1 3/4"	HMF	1	8 1/4"	3F	F	16	CRS	SUA-P	2"	MS2	F1				HMD	1	LF		CRS	18	LF	FG					16
																			HMD	1	LF		CRS	18	LF	FG						

CHANGE
TO HG

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

Openings						Frames													Doors													Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior Undercut	Astragal		Hdw Set #			
183C	3' 6" x 7' 2"	CADAVER LAB to BIO VESTIBULE		LH	1 3/4"	HMF	1	8 1/4"	3F	F	16	CRS	SUA-P	2"	MS2	F1				HMD	1	LF		CRS	18	LF	HG						17	
184	3' 0" x 7' 2"	CORRIDOR to BLDG. STOR.		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF	F						6		
185	3' 0" x 7' 2"	CORRIDOR to SPILL CLOSET		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F						8.1	
186	3' 6" x 7' 2"	CORRIDOR to CUST. STOR.		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F						8	
187	3' 0" x 7' 2"	CORRIDOR to CYLINDER ROOM		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F						6	
192.1	3' 0" x 7' 2"	CORRIDOR from MAIN ELECTRICAL	45	RHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				HMD	1	LF		CRS	18	LF	F						7	
195	3' 0" x 7' 2"	CORRIDOR to MDF/IT WORK ROOM		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F						6	
196	3' 0" x 7' 2"	CORRIDOR from WATER ENTRY		RHR	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD	1	LF		CRS	18	LF	F				CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING? R2		8.1	
C153	6' 0" x 8' 10"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	20a		
C170	7' 0" x 8' 9"	CORRIDOR to EAB CONNECTOR	45	RHR/LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	FSC-C W 45MI n	F					CONSTRUCTION TAG ONLY ON WOOD DOORS DUE TO DOOR HEIGHT AND CVR HARDWARE SPECIFIED.	20c		
																			WDD	1	EWDD		QSW	FSC-C W 45MI n	F									
																			WDD	1	EWDD		QSW	FSC-C W 45MI n	F									
S140	8' 8" x 9' 0"				0"														Other	1														
S176.2	3' 0" x 7' 2"	MECH. ROOM from STAIR 3-1	90	LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MT	F1				HMD	1	LF		CRS	18	LF	F						1	
S194	3' 0" x 7' 2"	CORRIDOR to STAIR 2-1	90	RH	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				WDD	1	EWDD		QSW			N						5	
200A	5' 2" x 7' 4"	WORK/COPY		Pocket	1 3/4"														WDD	1	EWDD		QSW	PC-UFF	F							21		
200B	3' 0" x 7' 2"	WORK/COPY to DATA	45	LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	FSC-G W 45MI n	F							1	

REVIEWED 09.26.16

CHANGE TO HMD TO PERMIT USE OF SPECIFIED HARDWARE

Opening Detail Recap

Project ID: JOB001775

WEBSTER ISB

Job Number:

Openings						Frames													Doors											Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		Hdw Set #
202	3' 0" x 9' 4"	COMMONS from RECEPTION		LHR	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		FT1					OPERABLE DOOR HEIGHT TO BE 8'-6"	27
203	3' 0" x 7' 2 1/4"	RECEPTION to CONF. ROOM		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						19
205	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. GLOBAL		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
206	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. DEAN'S ASSIST.		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
207	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. STRATEGIC		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
208	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASSESSMENT		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
209	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASSOC. DEAN		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
210A	3' 0" x 7' 2"	CORRIDOR to STORAGE		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	PC-UFF		F						9
210B	3' 0" x 7' 2"	CORRIDOR to ELEC.	45	RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Min		F						1A
210B.2	2' 0" x 8' 0"	ELEC. from CLOSET	90	LHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			HMD	1	LF		CRS	18	LF	F						6b
211	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASSOC. DEAN		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F				HOLD THIS DOOR FOR POTENTIAL OWNER CHANGE		1
212	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. COMMUNICATIONS		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
214	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. COMMUNICATIONS		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
215	3' 0" x 7' 2 1/4"	CORRIDOR to DEAN'S OFFICE		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						23
231	3' 0" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	13b
233	3' 0" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	19b
235	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	13a.1

REVIEWED 09.26.16

3'-0"
WIDE
DOOR

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB
CHANGE TO WDD

Openings						Frames													Doors													Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Sulle	Elevation	Elev. Sheet	Exterior	Undercut	Astragal				
272A	3' 6" x 7' 2"	CORRIDOR from CHEM. STOCK ROOM	45	LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			HMD WDD	1	LF EWDD		CRS QSW	16	LF	F							1.1	
272B	3' 6" x 7' 2"	CORRIDOR to LAB. STOR.		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			HMD WDD	1	LF EWDD		CRS QSW	16	LF	F							8	
274	3' 6" x 7' 2"	CORRIDOR to MICROSCOPY ROOM		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			HMD WDD	1	LF EWDD		CRS QSW	16	LF	F							13c	
275	3' 0" x 7' 2"	CORRIDOR to LACT.		RH	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F					CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING? R2	10		
276.1	3' 6" x 7' 2"	CORRIDOR from SCIN CLASSROOM		RHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14		
276.2	3' 6" x 7' 2"	CORRIDOR from SCIN CLASSROOM		LHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	26		
277	3' 0" x 7' 2"	CORRIDOR to WOMENS		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F						11		
279	3' 0" x 7' 2"	CORRIDOR to MENS		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F						11		
282.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1		
282.2	3' 6" x 7' 2"	PHYSICS LAB PREP to PHYSICS LAB		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18.2		
282.3	3' 0" x 7' 2"	PHYSICS LAB PREP from PHYSICS LAB		RHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18		
283.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14		
283.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	26		
284.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31		

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REVIEWED 09.20.10

Openings						Frames													Doors										Special Instructions			
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal	How Set #	
284.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31
289A.1	3' 6" x 7' 2"	CELL BIO/PHYS RESEARCH LAB from MICROBIO PREP		RHR	1 3/4"	HMF	1	6 1/2"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18.2
289A.2	3' 6" x 7' 2"	MICROBIO/ PLANT RESEARCH LAB from MICROBIO PREP		LHR	1 3/4"	HMF	1	6 1/2"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18.2
289B.1	3' 6" x 7' 2"	CELL BIO/PHYS RESEARCH LAB from TISSUE CULTURE B		LHR	1 3/4"	HMF	1	6 1/2"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18.2
289B.2	3' 0" x 7' 2"	MICROBIO/ PLANT RESEARCH LAB from TISSUE CULTURE B		RHR	1 3/4"	HMF	1	6 1/2"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18
291.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14
291.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	26
292.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1
292.2	3' 6" x 7' 2"	PHYSICS LAB from PHYS RESEARCH LAB		LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG						6.1
C210	3' 0" x 7' 2"	CORRIDOR to CORRIDOR		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						28
C230A	3' 2" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	29
C250A	6' 0" x 7' 10 1/2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	30
																			ALD	1												

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775

WEBSTER ISB

Job Number:

Openings						Frames													Doors													Special Instructions	Hdw Set #
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal			
C270	5' 0" x 8' 0"	EAB CONNECTOR from CORRIDOR	90	RHRA/LHR	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO			N					CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING? C2	20
S240	8' 8" x 9' 6"		90		1 3/4"															WDD	1	EWDD		MDO			N						
S294	3' 0" x 7' 2"	CORRIDOR to STAIR 2-2	90	RH	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				WDD	1	EWDD		QSW			N						
S294A	3' 8" x 3' 1"				1 1/2"																										Gate and Guardrail by others.		
300A	5' 2" x 7' 4"	WORK COPY		Packet	1 3/4"															WDD	1	EWDD		QSW	PC-UFF		F						
300B	3' 0" x 7' 2"	WORK COPY to DATA	45	LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	FSC-C W 45Min		F						
304	3' 0" x 7' 2 1/4"	CORRIDOR to HR WS OFF.		LH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
305.1	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. STAFF		RH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
305.2	3' 1/8" x 7' 2 1/4"	CORRIDOR to OFF. STAFF		LH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
306	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		RH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
310A	3' 0" x 7' 2"	CORRIDOR to ELEC.	45	RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	FSC-C W 45Min		F						
310A.2	2' 0" x 8' 0"	ELEC. from CLOSET	90	LHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1				HMD	1	LF		CRS	18	LF	F						
310B	3' 0" x 7' 2"	CORRIDOR to STORAGE		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				HMD WDD	1	LF EWDD		CRS MDO	18 PC-UFF		F						
311	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		RH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
312	3' 0" x 7' 2"	CORRIDOR to STORAGE		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		MDO	PC-UFF		F						
313	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		LH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
314	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		LH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						
315	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		RH	1 3/4"	ALF	1													WDD	1	EWDD		QSW	PC-UFF		F						

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REVIEWED 09.26.16

Openings						Frames												Doors												Special Instructions		Hdw Set #
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. 1 Specie	Ga 1 Const	Edge 1 Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		
316	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
317	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
318	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
319	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
320	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
321	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
322	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
323	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. SCI		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
325	3' 0" x 7' 2 1/4"	CORRIDOR to INTERVIEW/ CONF.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
327	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
329	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
331	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
332.1	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						23
332.2	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						14a.2
333	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
335	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
337	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
342	3' 0" x 7' 2 1/4"	COMMONS to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
344	3' 0" x 7' 2 1/4"	COMMONS to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22

Opening Detail Recap

Project ID: JOB001775

WEBSTER ISB

Job Number:

REVIEWED 09.26.16

Openings						Frames													Doors											Special Instructions	Hdw Set#	
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		
346	3' 0" x 7' 2 1/4"	COMMONS to OFF. ASP		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
348	3' 0" x 7' 2 1/4"	COMMONS to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
352	3' 0" x 7' 2 1/4"	CORRIDOR to CONF ROOM		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						18
353	3' 0" x 7' 2 1/4"	CORRIDOR to QUAN. LAB/ INTERVIEW LAB		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						14a.2
360	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ASP		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
362	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. HR DIR		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
364	3' 0" x 7' 2 1/4"	COMMONS to SM. MTG.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
372B	3' 6" x 7' 2"	COMMONS from LAB WASTE-BIO		RHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG						13
372C	3' 6" x 7' 2"	COMMONS to LAB STOR.		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	PC-UFF		F						8
372D	3' 0" x 7' 2 1/4"	COMMONS to OFF. LAB MGR.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
374A	3' 6" x 7' 2"	CORRIDOR from BIO FAC. RESEARCH		RHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14
374B	3' 6" x 7' 2"	BIO FAC. RESEARCH from TISSUE CULTURE A		LHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG						18.2
375	3' 0" x 7' 2"	CORRIDOR to JC		RH	1 3/4"	HMF	1		3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F					CONTRACTOR TO VERIFY PARTITION TYPE AT THIS OPENING? R1	8.1
376	3' 4" x 7' 0"				3"														Other	1												33
377	3' 0" x 7' 2"	CORRIDOR to WOMENS		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F						11
378.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31
378.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31

CHANGE TO OPAQUE FINISH
WOOD DOOR TO MATCH
DOOR 175

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REVIEWED 09/20/10

Openings						Frames													Doors											Special Instructions	Hdw Set #		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Sdle	Elevation	Elev. Sheet	Exterior	Undercut	Astragal			
379	3' 0" x 7' 2"	CORRIDOR to MENS		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		F						
383.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14
383.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31
386.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1
386.2	3' 0" x 7' 2"	BIO LAB PREP ROOM B to MOLECULAR BIO LAB		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		FG						18
386.3	3' 0" x 7' 2"	BIO LAB PREP ROOM B to ORGANIS. BIO LAB		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		FG						18
388.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14
388.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31
389.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1
389.2	3' 0" x 7' 2"	BIO LAB PREP ROOM A to ANATOMY/ PHYSIO LAB		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		FG						18
389.3	3' 0" x 7' 2"	BIO LAB PREP ROOM A to CELL BIO/BIOCHEM LAB		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1				WDD	1	EWDD		QSW	PC-UFF		FG						18
391.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31
391.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1												ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775

WEBSTER ISB

Job Number:

Openings						Frames														Doors														Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ca	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. 1 Specie	Ca 1 Const	Edge 1 Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal	Hdw Set #					
S340.1	8' 8" x 9' 6"		90		0"														Other	1																
S340.2	3' 0" x 7' 2"	CORRIDOR to STAIR 1-3	90	RH	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW	MDO	RATED	F					MATCH SW 7004 SNOWBOUND	32				
S394	3' 0" x 7' 2"	COMMONS to STAIR 2-3	90	RH	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW			N						5				
400A	3' 0" x 7' 2 1/4"	CORRIDOR to WORK COPY		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		FG						18				
400B	3' 0" x 7' 2"	WORK COPY to DATA	45	LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F						1A				
401	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
402	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. WORK STUDY		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
403	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. FLX		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
404	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. FLX		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
405	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. FLX		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
406	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
407.1	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. STAFF		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
407.2	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. STAFF		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
410	3' 0" x 7' 2"	COMMONS from ELEC.	45	RHR	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		MDO	FSC-C W 45Mil n		F						1A				
410.2	2' 0" x 8' 0"	ELEC. from CLOSET	90	LHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			HMD	1	LF		CRS	18	LF	F						6b				
411	3' 0" x 7' 2 1/4"	COMMONS to OFF. FLX		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
412	3' 0" x 7' 2 1/4"	CORRIDOR to TESTING		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				
413	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22				

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

Openings						Frames													Doors											Special Instructions		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		
414	3' 0" x 7' 2 1/4"	CORRIDOR to TESTING		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
415	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
416	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL WS		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
417	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
419	3' 0" x 7' 2 1/4"	CORRIDOR to TRANSLATION		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
432	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
433	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
434	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ADJ		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
435	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
437	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. IL		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
439	3' 0" x 7' 2 1/4"	CORRIDOR to OFF. ESL		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
441	3' 0" x 7' 2 1/4"	CORRIDOR to SM. MTG.		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		F						22
452	3' 0" x 8' 10 1/4"	CORRIDOR to OFF. TA		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		FT1						22
454	3' 0" x 8' 10 1/4"	CORRIDOR to OFF. INTL		LH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		FT1						22
456	3' 0" x 8' 10 1/4"	CORRIDOR from OFF SAFETY OFFICER		RH	1 3/4"	ALF	1												WDD	1	EWDD		QSW	PC-UFF		FT1						22
472.1	3' 0" x 7' 2"	CORRIDOR from CHEM LAB GENERAL		RHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14
472.2	3' 6" x 7' 2"	CORRIDOR from CHEM LAB GENERAL		LHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31

REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

REVIEWED 09.26.16

Openings						Frames													Doors											Special Instructions	How Sat #		
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Specie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal			
475	3' 6" x 7' 2"	CORRIDOR from LAB WASTE CHEM	90	RHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW			F							1.1
477	3' 0" x 7' 2"	CORRIDOR to WOMENS		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F							11
478.1	3' 6" x 7' 2"			LHR	1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1	
478.2	3' 0" x 7' 2"	CHEM LAB PREP to CHEM LAB ORGANIC		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG							18
478.3	3' 0" x 7' 2"	CHEM LAB PREP to CHEM LAB GENERAL		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG							18
479	3' 0" x 7' 2"	CORRIDOR to MENS		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		F							11
480.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31	
480.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31	
483.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	14	
483.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	26	
488.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31	
488.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31	
489.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	6a.1	
489.2	3' 0" x 7' 2"	CHEM INSTR LAB to CHEM LAB PHYSICAL		RH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG							18

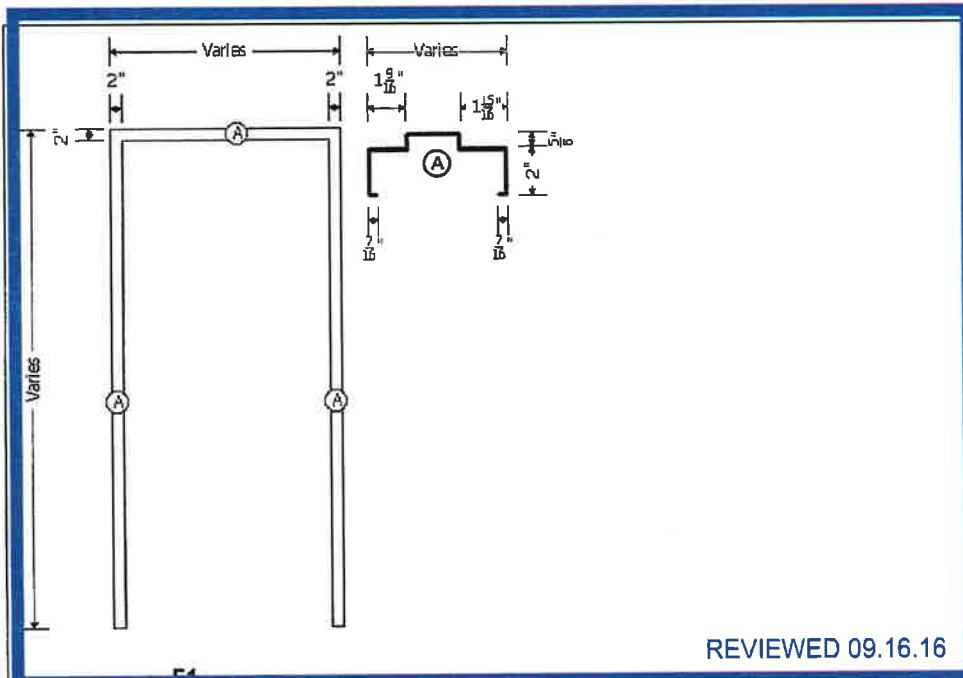
REVIEWED 09.26.16

Opening Detail Recap

Project ID: JOB001775
Job Number:

WEBSTER ISB

Openings						Frames														Doors														Special Instructions	
Door #	Size	Location	Label	Hand	Thickness	Material	Qty	Jamb Depth	Elev	Profile	Ga	S.T.	Const	Head Face	Anchor	Elevation	Elev. Sheet	Anchor Sheet	Material	Qty	Series	Face Type	S.T. \ Spacie	Ga \ Const	Edge \ Stile	Elevation	Elev. Sheet	Exterior	Undercut	Astragal		Hdw Set #			
489.3	3' 0" x 7' 2"	CHEM INSTR LAB to CHEM LAB RESEARCH		LH	1 3/4"	HMF	1	5 3/4"	3F	F	16	CRS	SUA-P	2"	MS1	F1			WDD	1	EWDD		QSW	PC-UFF		FG							18		
491.1	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31			
491.2	3' 6" x 7' 2"				1 3/4"	ALF	1												ALD	1											ALUMINUM DOOR, FRAME AND HARDWARE BY OTHERS.	31			
S440	8' 8" x 9' 6"		90		1 3/4"														Other	1															
S494	3' 0" x 7' 2"	CORRIDOR to STAIR 2-4	90	LH	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			WDD	1	EWDD		QSW			N						5			
S494A	3' 0" x 7' 2"	ROOF ACCESS from STAIR 2-4		RHR	1 3/4"	HMF	1	7 1/8"	3F	F	16	CRS	SUA-P	2"	MS2	F1			HMD	1	LF		CRS	18	LF	F						1			



REVIEWED 09.16.16

Doors #:

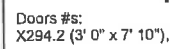
100B (3' 0" x 7' 2"),
133A (3' 0" x 7' 2"),
137A (3' 6" x 7' 2"),
160.2 (6' 0" x 8' 10"),
172A (3' 6" x 7' 2"),
179 (3' 0" x 7' 2"),
183B.2 (6' 0" x 7' 2"),
187 (3' 0" x 7' 2"),
210A (3' 0" x 7' 2"),
274 (3' 6" x 7' 2"),
282.3 (3' 0" x 7' 2"),
292.2 (3' 6" x 7' 2"),
312 (3' 0" x 7' 2"),
377 (3' 0" x 7' 2"),
389.3 (3' 0" x 7' 2"),
477 (3' 0" x 7' 2"),
489.3 (3' 0" x 7' 2"),
S194 (3' 0" x 7' 2"),
S494A (3' 0" x 7' 2"),
X192.2 (6' 0" x 7' 10"),

110A (3' 0" x 7' 2"),
133B (3' 6" x 7' 2"),
150 (6' 0" x 7' 2"),
160A (3' 0" x 7' 10"),
175 (3' 0" x 7' 2"),
180 (3' 0" x 7' 2"),
183C (3' 6" x 7' 2"),
192.1 (3' 0" x 7' 2"),
210B (3' 0" x 7' 2"),
275 (3' 0" x 7' 2"),
289A.1 (3' 6" x 7' 2"),
300B (3' 0" x 7' 2"),
372B (3' 6" x 7' 2"),
379 (3' 0" x 7' 2"),
400B (3' 0" x 7' 2"),
478.2 (3' 0" x 7' 2"),
C170 (7' 0" x 8' 9"),
S294 (3' 0" x 7' 2"),
X160.3 (3' 0" x 9' 0"),
XS176.1 (3' 6" x 7' 10"),

110B (3' 0" x 7' 2"),
133B.2 (3' 0" x 7' 2"),
151 (3' 0" x 7' 2"),
160B (3' 0" x 7' 2"),
176 (3' 0" x 7' 2"),
182 (3' 0" x 7' 2"),
184 (3' 0" x 7' 2"),
195 (3' 0" x 7' 2"),
210B.2 (2' 0" x 8' 0"),
277 (3' 0" x 7' 2"),
289A.2 (3' 6" x 7' 2"),
310A (3' 0" x 7' 2"),
372C (3' 6" x 7' 2"),
386.2 (3' 0" x 7' 2"),
410 (3' 0" x 7' 2"),
478.3 (3' 0" x 7' 2"),
C270 (6' 0" x 8' 0"),
S340.2 (3' 0" x 7' 2"),
X172.2 (6' 0" x 7' 10"),

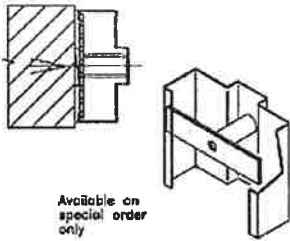
110B.2 (2' 0" x 8' 0"),
133B.3 (3' 0" x 7' 2"),
156.2 (3' 0" x 7' 2"),
160D (3' 0" x 7' 10"),
177 (3' 0" x 7' 2"),
183A (3' 6" x 7' 2"),
185 (3' 0" x 7' 2"),
196 (3' 0" x 7' 2"),
272A (3' 6" x 7' 2"),
279 (3' 0" x 7' 2"),
289B.1 (3' 6" x 7' 2"),
310A.2 (2' 0" x 8' 0"),
374B (3' 6" x 7' 2"),
386.3 (3' 0" x 7' 2"),
410.2 (2' 0" x 8' 0"),
479 (3' 0" x 7' 2"),
S076 (3' 0" x 7' 0"),
S394 (3' 0" x 7' 2"),
X178.2 (6' 0" x 7' 10"),

112 (3' 0" x 7' 2"),
135.2 (3' 0" x 7' 2"),
160.1 (6' 0" x 8' 10"),
172.1 (6' 0" x 7' 2"),
178.1 (6' 0" x 7' 2"),
183B.1 (6' 0" x 7' 2"),
196 (3' 6" x 7' 2"),
200B (3' 0" x 7' 2"),
272B (3' 6" x 7' 2"),
282.2 (3' 6" x 7' 2"),
289B.2 (3' 0" x 7' 2"),
310B (3' 0" x 7' 2"),
375 (3' 0" x 7' 2"),
389.2 (3' 0" x 7' 2"),
475 (3' 6" x 7' 2"),
489.2 (3' 0" x 7' 2"),
S176.2 (3' 0" x 7' 2"),
S494 (3' 0" x 7' 2"),
X188 (6' 0" x 7' 10"),

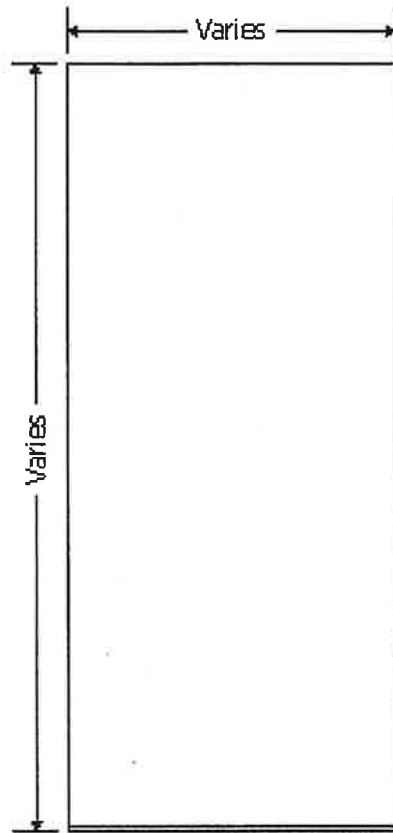


ANCHORS

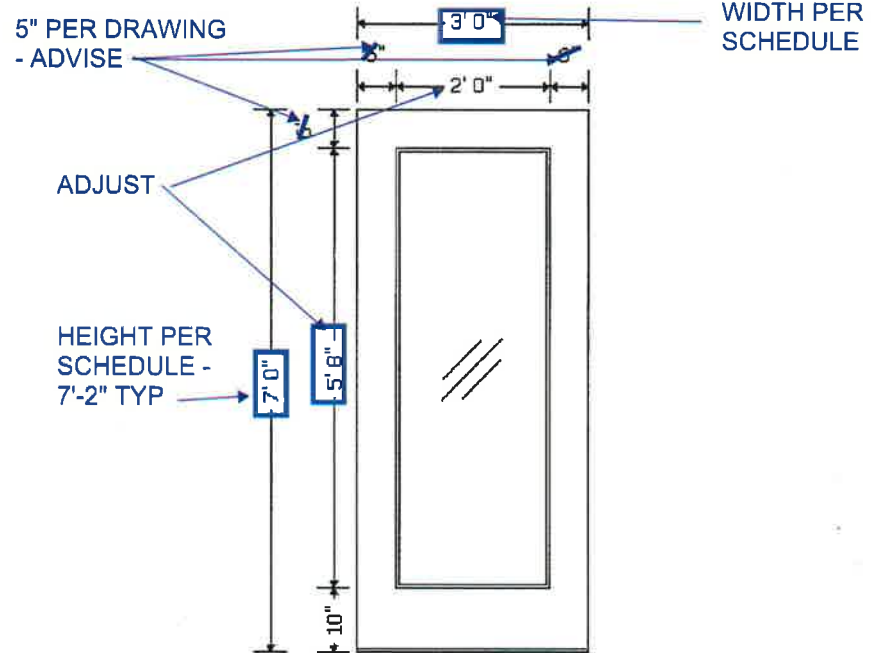
EXISTING OPENING
ANCHOR
EO A30 - w/BOLTS



Existing Opening w/Bolts (EO)

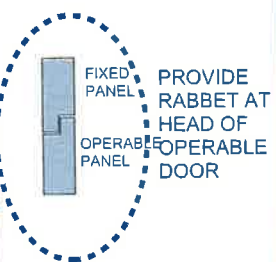
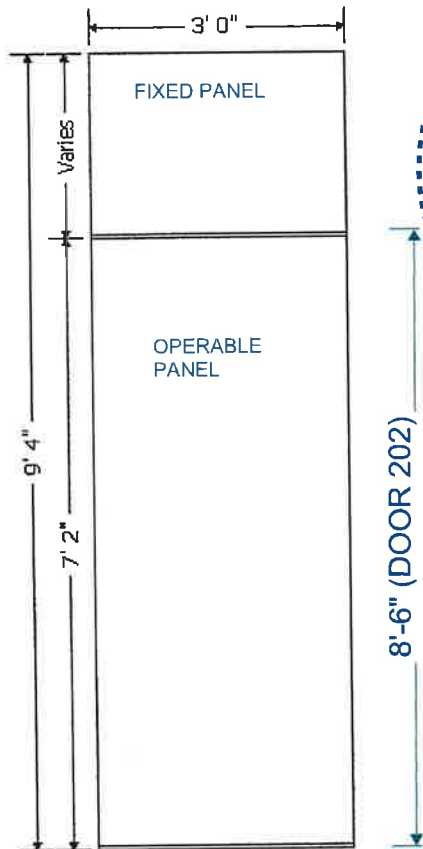


F



Glass and Glazing by Others.

FG

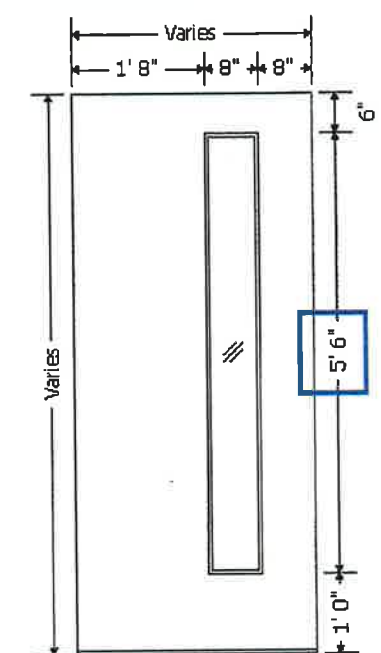


NOTE: DOOR 202 HAS CLOSER - REINFORCE TRANSOM / DOOR TO RECEIVE CLOSER

8'-6" (DOOR 202)

FT1

REVIEWED 09.26.16

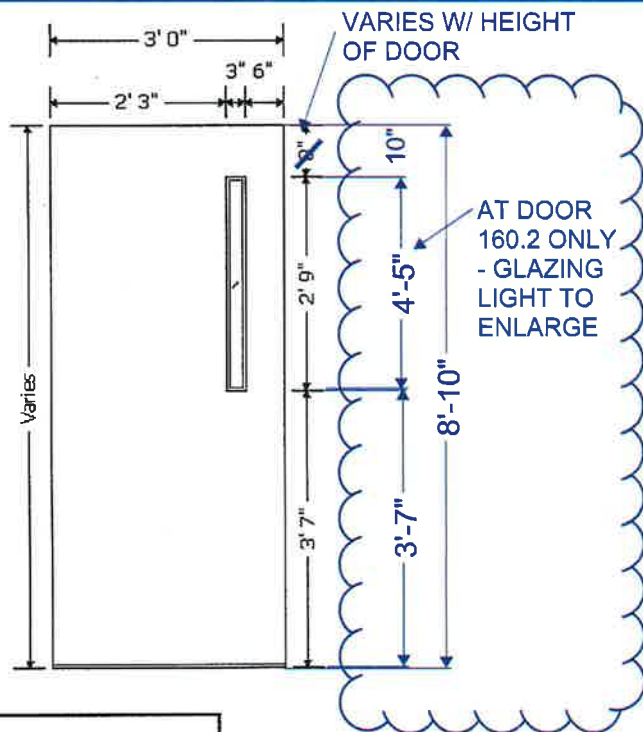


adjust for height

Glass and Glazing by Others.

HG

REVIEWED 09.16.16



Glass and Glazing by Others.

N

REVIEWED 09.16.16

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

087100.03-001

CONTRACTOR / CM SUBMITTAL NO.

CANNON DESIGN SUBMITTAL NO.

087100.03

DRAWING / DETAIL REFERENCE

SPECIFICATION SECTION / PARAGRAPH

Negwer Door Systems

MANUFACTURER / SUPPLIER

ITEM / PRODUCT ID

REQUIRED DATE

PRIORITY

CRITICAL

ITEM BEING SUBMITTED (check only one)

- ☐ Shop Drawings ☐ Certification / ☐ Coordination Drawing
☐ Samples ☐ Qualifications ☐ Calculations
 (_____ copies) ☐ Record Documents ☒ Schedules
☐ LEED Submittal ☐ Product Data ☐ 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 CORPORATION
SUBMITTAL STAMP

THIS SHOP DRAWING HAS BEEN REVIEWED BY PARIC CORPORATION

Revised and corrected as indicated for dimensions, quantities, construction, and other details and compliance with project requirements.

Devin D. Gates

To be completed by Reviewer

08 7100.03-001

CANNON DESIGN SUBMITTAL NUMBER

9/13/16

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

Note : partial review -- groups not reviewed are highlighted.

See letter from Allegion (hardware consultant) as well as enclosed marks.

Handing of doors not reviewed. CM to review.

Closers - we have noted what side of door closer should be located on. Verify that indicated closer is correct.

Astragals: Please advise on use of mortised astragals where noted. We prefer these to the surface mounted for most doors.

Delete kickplates where indicated.

Owner will need to review this spec.

Changes following Owner meeting are in teal color. for aluminum doors: changes indicated on these drawings. Per subsequent discussion with Webster, Doors 177, 179, 277 and 279 should have automatic openers. We are working on those with Aaron Owen at Allegion

Joe Voypick

REVIEWED BY

9/12/16

DATE

Lynn Grossman

REVIEWED BY

09.28.2016

DATE

Digitally signed by Lynn Grossman
DN: cn=Lynn Grossman, email=lgrossman@cannondesign.com
O=CannonDesign, CN=Lynn Grossman
Date: 2016.09.29 14:05:09 -0500



Allegion, PLC
6810 Hillsdale Ct.
Indianapolis, IN 46250 USA
Office 877.238.2022 Fax 317.715.4055
allegion.com

Submittal Review Specification Section: 087100 Door Hardware

Date: 09/21/2016

Project: Webster Interdisciplinary Science Building
St. Louis, MO

Firm: Cannon Design
Attn: Lynn Grossman
1100 Clark Avenue
St. Louis, MO 63102
(314) 241-6250

Lynn,

I have reviewed this submittal for the door hardware per specification section 087100 only. This review is for specification compliance based on the specifications submitted to you for the above referenced project. I did not review for doors and frames and nor did I respond to any questions or comments regarding doors and frames. The Contractor remains responsible for the accuracy and completeness of submittal including, but not limited to, dimensions, quantities, fabrication, and construction techniques. General Conditions of contract documents apply.

You will need to review the door and frame submittal for compliance based on your plans, door schedule, and door/frame elevations. If any changes were made through addenda or RFI please update my comments appropriately.

Submittal Action:

Door Hardware Submittal dated 09/07/16 -

Reviewed / Reviewed As Noted

Submittal Notes/Comments:

Door Hardware Submittal (dated 09/07/16) –

Note: The general comments are listed to save time for repetitious items, comments, and/or concerns. The specific comments listed for individual headings are subject to the general comments listed below.

1. General:
 - a. I did not review submittal for handing.
 - b. Provide items to receive custom powder coating as specified for all applicable sets. The color should match the storefront.
 - c. Provide 5" hinge for doors greater than 36" for all applicable sets.
 - d. Provide CON-192 wire harness as specified for all applicable sets.
 - e. See comments per set.

Please remind the contractor to coordinate the hardware being supplied by the Aluminum Door supplier with the hardware from this package. The hardware for aluminum doors is specified in Section 087100. This submittal references aluminum hardware as "by others". All the hardware is required to be of the same manufacturer and model and meet the requirements of Section 087100.

- ✓ Single Source Responsibility: Obtain each type of hardware (ie. latch and locksets, hinges, exit devices, closers, etc.) from a single manufacturer. [Reference Section 087100, Article 1.4.D.]

The door hardware specification includes some project controls to assist in a smooth project. Please remind the general contractor of the following specification items in Section 087100:

- ✓ Article 1.3.C. Riser and Wiring Diagram – Please advise hardware supplier to provide riser and (point-to-point) Wiring Diagrams per approved finish hardware schedule.
- ✓ Articles 1.4.E. and 2.6. Keying – Please advise the hardware supplier to schedule and complete the keying conference prior to ordering hardware to avoid issues with keying or lock functions.
- ✓ Articles 1.6. and 1.7. Coordination – Please advise general contractor to schedule pre-installation, installation coordination, and electrified hardware coordination conferences prior to installation of any finish hardware.

Also, put the following items on the check-list at project completion time:

- ✓ Field Quality Control
- ✓ Adjustment, Cleaning and Protection, and Demonstration

As a reminder the following services are available to you for this project:

- ✓ Review submitted keying schedule and/or assist with keying meeting, questions, or concerns.
- ✓ Provide product training to installers.
- ✓ Provide product training to owner.

Please review and contact us at the above telephone number or via email at chris.mueller@allegion.com with any questions. Thank you for your time and allowing me to follow up on this project.

Sincerely,

A handwritten signature in cursive script that reads "Chris Mueller".

<Chris Mueller>



PARIC
EXPERIENCE. EXCELLENCE.

77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No 15051-0220

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 09/12/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

RE: Hardware Schedule

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: Schedule	☐ Separate Cover Via:	☐ Due Date:

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		08100.03-001	1		09/12/2016	Hardware Schedule	Submitted

NOTES:

CC:

Signed: _____
Devin Gates



The Knowledgeable Door Specialist

49 Airport Road

St. Louis, MO 63135

Phone: (314) 522-0579

Fax: (314) 522-6659

Spec Section
087100.03

Schedule of Hardware

By : Darryl Stith

Project: WEBSTER ISB

8274 Big Bend

Webster Groves, MO 63119-

Architect: Cannon Design

1100 Clark Avenue

St. Louis, MO 63102-

Contractor: Paric Corporation

77 Westport Plaza Dr

St. Louis, MO 63146-

(636) 561-9500 (636) 561-9501

9/7/2016

PROJECT NOTES:

- 1) HARDWARE IS SUPPLIED WITH FINISH AS NOTED UNDER FINISH COLUMNS. IF CUSTOM POWDER COAT FINISH IS WANTED A SAMPLE WILL NEED TO BE PROVIDED TO HARDWARE MANUFACTURER.
- 2) KEYED CORES ONLY SUPPLIED AT ALUMINUM DOORS. CONTRACTOR TO COORDINATE CORES REQUIRED WITH ALUMINUM DOOR SUPPLIER.
- 3) VON DUPRIN 9447 DEVICE NOT AVAILABLE FOR WOOD DOORS C170.

We have changed door C170 to Hollow Metal to allow use of this exit device.

REVIEWED:

The review of shop drawings, product data, or samples is for general conformance only and shall not relieve the subcontractor/supplier for any deviation from the requirements of the contract documents nor the responsibility for errors or omissions including sizes, dimensions, quantities or locations.

Reviewed Date: 09/21/2016
Chris Mueller
Allegion

General Notes:

- 1) Provide items to receive custom powder coating as specified for all applicable sets. The color should match the storefront.
- 2) Provide 5" hinge for doors greater than 36" for all applicable sets.
- 3) Provide CON-192 wire harness as specified for all applicable sets.
- 4) See comments per set.

Manufacturer's List

Mfr.	Hardware Used
SC	Cylinder, Housing, Mortise Lock, Cylindrical Lock, Electrified Multi-Point Lock
GJ	Overhead Stop
VD	Wire Harness, Extension Rod Kit, Electric Power Transfer, Fire Rated Mortise Exit, Mortise Exit Device, Fire Rated Conc Vert Rod, Touch Bar, Power Supply
SH	Position Switch
LC	Surface Closer, Electromagnetic Holder, Concealed Closer
AT	Pocket Door Lock
IV	Push Plate, Continuous Hinge, Pivot, Dust Proof Strike, Hinge, Wall Stop, Flush Bolt, Coat Hook, Coordinator, Mounting Bracket, Silencer, Pull Plate, Kick Plate
ZE	Anchor, Door Bottom, Gasketing, Threshold, Sweep, Rain Drip, Ramp, Astragal
OT	Brio SR108-57GN-1ss-106RB/94-94P/94PA-180DS, 690 Edge Pull
DK	Coat hook

DOOR INDEX

Project ID: JOB001775

WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
X160.3	X160.3	18	4		RHR
X172.2	X172.2	12	2		RHRA/LHR
X178.2	X178.2	13	2		RHRA/LHR
X188	X188	14	2		RHRA/LHR
X192.2	X192.2	15	2		RHRA/LHR
XC130	XC130				
XC153	XC153				
XS176.1	XS176.1	16	3		RHR
XC270A.1	XC270A.1				
XC270A.2	XC270A.2				
X294.2	X294.2	17	4		RHR
XC250	XC250				
XC230	XC230				
S076	S076	1	1		RHR
100A	100A	128	21		
100B	100B	52	8a		LH
101	101	131	22		RH
104	104	132	22		LH
105	105	133	22		LH
106	106	134	22		RH
107	107	135	22		RH
108	108	136	22		LH
109	109	137	22		LH
110A	110A	50	8a		LH
110B	110B	53	8a		RH
110B.2	110B.2	34	6b		LHR
111	111	138	22		RH
112	112	51	8a		LH
113	113	139	22		LH
114	114	96	18		LH
115	115	140	22		RH
116	116	97	18		LH
117	117	141	22		LH
131	131	109	18.1		
133A	133A	86	14a		RHR
133B	133B	72	13.1		LHR
133B.2	133B.2	48	8a		LHR
133B.3	133B.3	49	8a		RHR

DOOR INDEX

Project ID: JOB001775

WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
135.1	135.1	87	14a.1		
135.2	135.2	98	18		RH
137	137	74	13a.1		
137A	137A	27	6a		RHR
140.1	140.1	117	18a.1		
140.2	140.2	116	18a		RHR
144	144	203	22		RH
150	150	126	20b		RHRA/LHR
151	151	46	8.1		RH
154	154	118	19		LH
156.1	156.1	119	19		RH
156.2	156.2	122	19a		RH
160.1	160.1	211	24		RHR/LHR
160.2	160.2	212	25		RHR/LHR
160A	160A	120	19		LHR
160B	160B	208	22A		RH
160D	160D	54	9		LH
172.1	172.1	69	12		RHA/LH
172A	172A	93	17		RH
174	174	110	18.1		
175	175	47	8.1		RH
176	176	38	6b.1		RHR
177	177	61	11		RH
178.1	178.1	70	12a		RHRA/LHR
179	179	62	11		LH
180	180	58	10		RH
182	182	59	10		LH
183A	183A	73	13a		LHR
183B.1	183B.1	90	15		RHA/LH
183B.2	183B.2	91	16		RHRA/LHR
183C	183C	92	17		LH
184	184	25	6		LH
185	185	43	8.1		LH
186	186	40	8		LH
187	187	23	6		RH
192.1	192.1	39	7		RHR
195	195	24	6		LH
196	196	44	8.1		RHR
C153	C153	125	20a		

DOOR INDEX

Project ID: JOB001775

WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
C170	C170	127	20c		RHR/LHR
S140	S140				
S176.2	S176.2	3	1		LHR
S194	S194	19	5		RH
200A	200A	129	21		Pocket
200B	200B	4	1		LH
202	202	217	27		LHR
203	203	121	19		LH
205	205	142	22		RH
206	206	143	22		LH
207	207	144	22		LH
208	208	145	22		RH
209	209	146	22		RH
210A	210A	56	9		LH
210B	210B	7	1A		RH
210B.2	210B.2	35	6b		LHR
211	211	147	22		LH
212	212	148	22		LH
214	214	149	22		RH
215	215	210	23		LH
231	231	76	13b		
233	233	123	19b		
235	235	75	13a.1		
272A	272A	5	1.1		LHR
272B	272B	41	8		LH
274	274	77	13c		LH
275	275	60	10		RH
276.1	276.1	79	14		RHR
276.2	276.2	213	26		LHR
277	277	63	11		RH
279	279	64	11		LH
282.1	282.1	28	6a.1		
282.2	282.2	111	18.2		LH
282.3	282.3	99	18		RHR
283.1	283.1	80	14		
283.2	283.2	214	26		
284.1	284.1	221	31		
284.2	284.2	222	31		
289A.1	289A.1	112	18.2		RHR
289A.2	289A.2	113	18.2		LHR

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Project ID: JOB001775

WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
289B.1	289B.1	114	18.2		LHR
289B.2	289B.2	100	18		RHR
291.1	291.1	81	14		
291.2	291.2	215	26		
292.1	292.1	29	6a.1	change to group 14A to include card reader	
292.2	292.2	26	6.1		LHR
C210	C210	218	28		LH
C230A	C230A	219	29		
C250A	C250A	220	30		
C270	C270	124	20		RHRA/LHR
S240	S240				
S294	S294	20	5		RH
S294A	S294A				
300A	300A	130	21		Pocket
300B	300B	8	1A		LH
304	304	150	22		LH
305.1	305.1	151	22		RH
305.2	305.2	207	22		LH
306	306	152	22		RH
310A	310A	9	1A		RH
310A.2	310A.2	36	6b		LHR
310B	310B	55	9		RH
311	311	153	22		RH
312	312	57	9		RH
313	313	154	22		LH
314	314	155	22		LH
315	315	156	22		RH
316	316	157	22		RH
317	317	158	22		LH
318	318	159	22		LH
319	319	160	22		RH
320	320	161	22		RH
321	321	162	22		LH
322	322	163	22		LH
323	323	164	22		RH
325	325	165	22		RH
327	327	166	22		LH
329	329	167	22		RH
331	331	168	22		LH
332.1	332.1	209	23		LH

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WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
332.2	332.2	88	14a.2		LH
333	333	169	22		RH
335	335	170	22		LH
337	337	171	22		RH
342	342	172	22		LH
344	344	173	22		RH
346	346	174	22		LH
348	348	175	22		RH
352	352	94	18		LH
353	353	89	14a.2		RH
360	360	176	22		RH
362	362	177	22		LH
364	364	178	22		RH
372B	372B	71	13		RHR
372C	372C	42	8		LH
372D	372D	179	22		RH
374A	374A	82	14		RHR
374B	374B	115	18.2		LHR
375	375	45	8.1		RH
376	376	237	33		
377	377	65	11		RH
378.1	378.1	223	31		
378.2	378.2	224	31		
379	379	66	11		LH
383.1	383.1	83	14		
383.2	383.2	225	31		
386.1	386.1	30	6a.1		
386.2	386.2	101	18		LH
386.3	386.3	102	18		RH
388.1	388.1	84	14		
388.2	388.2	226	31		
389.1	389.1	31	6a.1		
389.2	389.2	103	18		RH
389.3	389.3	104	18		LH
391.1	391.1	227	31		
391.2	391.2	228	31		
S340.1	S340.1				
S340.2	S340.2	236	32		RH
S394	S394	21	5		RH
400A	400A	95	18		LH

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WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
400B	400B	10	1A		LH
401	401	180	22		LH
402	402	181	22		RH
403	403	182	22		RH
404	404	183	22		LH
405	405	184	22		LH
406	406	185	22		RH
407.1	407.1	186	22		RH
407.2	407.2	187	22		LH
410	410	11	1A		RHR
410.2	410.2	37	6b		LHR
411	411	188	22		RH
412	412	189	22		RH
413	413	190	22		RH
414	414	191	22		RH
415	415	192	22		LH
416	416	193	22		LH
417	417	194	22		RH
419	419	195	22		RH
432	432	196	22		RH
433	433	197	22		RH
434	434	198	22		LH
435	435	199	22		LH
437	437	200	22		RH
439	439	201	22		LH
441	441	202	22		RH
452	452	204	22		LH
454	454	205	22		LH
456	456	206	22		RH
472.1	472.1	78	14		RHR
472.2	472.2	229	31		LHR
475	475	6	1.1		RHR
477	477	67	11		RH
478.1	478.1	32	6a.1		LHR
478.2	478.2	105	18		LH
478.3	478.3	106	18		RH
479	479	68	11		LH
480.1	480.1	230	31		
480.2	480.2	231	31		
483.1	483.1	85	14		

DOOR INDEX

Project ID: JOB001775

WEBSTER ISB

<u>Door Number</u>	<u>Arch Mark</u>	<u>Item Number</u>	<u>Heading #</u>	<u>Keying</u>	<u>Hand</u>
483.2	483.2	216	26		
488.1	488.1	232	31		
488.2	488.2	233	31		
489.1	489.1	33	6a.1		
489.2	489.2	107	18		RH
489.3	489.3	108	18		LH
491.1	491.1	234	31		
491.2	491.2	235	31		
S440	S440				
S494	S494	22	5		LH
S494A	S494A	2	1		RHR

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 1

				closer side		
	1	SGL	Door:S076	STAIR 3-0 from MECH. ROOM	RHR	45
			3' 0" x 7' 0" x 1 3/4" HMD/HMF (45)			
	1	SGL	Door:S494A	ROOF ACCESS from STAIR 2-4	RHR	
			3' 0" x 7' 2" x 1 3/4" HMD/HMF			
	1	SGL	Door:S176.2	MECH. ROOM from STAIR 3-1	LHR	90
			3' 0" x 7' 2" x 1 3/4" HMD/HMF (90)			
	1	SGL	Door:200B	WORK/COPY to DATA	LH	45
			3' 0" x 7' 2" x 1 3/4" WDD/HMF (45)			
12	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives	
4	EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage	
4	EA	Cylinder	20-740	626	(CY-1) Schlage	
4	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers	
3	EA	Kick Plate	8400 B-CS 10" x 34" no kickplate door 200B	US32D	(KP-2) Ives	
4	EA	Wall Stop	WS401CCV	626	(ST-1) Ives	
4	EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc	
4	EA	Sweep	339AA 36"		(SW-2) Zero International Inc	

Heading #: 1.1

				closer side		
CHANGE TO WDD	1	SGL	Door:272A	CORRIDOR from CHEM. STOCK	LHR	45
			3' 6" x 7' 2" x 1 3/4" HMD/HMF (45)			
	1	SGL	Door:475	CORRIDOR from LAB WASTE CHEM	RHR	90
			3' 6" x 7' 2" x 1 3/4" WDD/HMF (90)			
6	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives	
2	EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage	
2	EA	Cylinder	20-740	626	(CY-1) Schlage	
2	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers	
2	EA	Kick Plate	8400 B-CS 10" x 40"	US32D	(KP-1) Ives	
2	EA	Wall Stop	WS401CCV	626	(ST-1) Ives	
2	EA	Gasketing	188S-CI 48" 96"		(GA-1) Zero International Inc	
2	EA	Sweep	339AA 42"		(SW-1) Zero International Inc	

Heading #: 1A

				closer side		
	1	SGL	Door:210B	CORRIDOR to ELEC.	RH	45
	1	SGL	Door:300B	WORK COPY to DATA	LH	45
	1	SGL	Door:310A	CORRIDOR to ELEC.	RH	45
	1	SGL	Door:400B	WORK COPY to DATA	LH	45
	1	SGL	Door:410	COMMONS from ELEC.	RHR	45
			3' 0" x 7' 2" x 1 3/4" WDD/HMF (45)			
15	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives	
5	EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage	
5	EA	Cylinder	20-740	626	(CY-1) Schlage	
5	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers	
5	EA	Wall Stop	WS401CCV	626	(ST-1) Ives	
5	EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc	
5	EA	Sweep	339AA 36"		(SW-2) Zero International Inc	

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 2

Exterior

1	PR	Door:X172.2	EXTERIOR from EL	RHRA/LHR
1	PR	Door:X178.2	EXTERIOR from MECH. ROOM	RHRA/LHR
1	PR	Door:X188	EXTERIOR from FIRE PUMP	RHRA/LHR
1	PR	Door:X192.2	EXTERIOR from MAIN ELECTRICAL	RHRA/LHR
2-3' 0" x 7' 10" x 1 3/4" HMD/HMF				

8	EA	Continuous Hinge	112HD 95"	628	(HC-1) Ives
4	Set	Flush Bolt	FB51P-24	630	(BO-1) Ives
4	EA	Dust Proof Strike	DP2	626	(BO-2) Ives
4	EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
4	EA	Cylinder	20-740	626	(CY-1) Schlage
4	EA	Coordinator	COR52 FL20	628	(CO-2) Ives
8	EA	Mounting Bracket	MB1	689	(CO-3) Ives
8	EA	Surface Closer	4040XP MC SRI SCUSH	AL	(CL-4) LCN Closers
8	EA	Kick Plate	8400 B-CS 10" x 35"	US32D	(KP-4) Ives
4	EA	Threshold	657A 72" V3 -7"		(TH-5) Zero International Inc
4	EA	Rain Drip	142A 76"		(GA-5) Zero International Inc
4	EA	Gasketing	25A 72"		(GA-8) Zero International Inc
4	EA	Gasketing	144A 36"		(GA-9) Zero International Inc
4	EA	Gasketing	188S-CI 72" 96"		(GA-17) Zero International Inc
8	EA	Sweep	339AA 36"		(SW-2) Zero International Inc
8	EA	Astragal	328AA 2/96"		(AS-5) Zero International Inc
24	EA	Anchor	226		(OT-4) Zero International Inc

RAIN DRIP AND WEATHERSTRIP ARE FIGURED AS CLEAR ALUMINUM FINISH.

Heading #: 3

Exterior

1	SGL	Door:XS176.1	EXTERIOR from STAIR 3-1	RHR
3' 6" x 7' 10" x 1 3/4" HMD/HMF				

1	EA	Continuous Hinge	112HD 95"	628	(HC-1) Ives
1	EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
1	EA	Cylinder	20-740	626	(CY-1) Schlage
1	EA	Surface Closer	4040XP MC SRI SCUSH	AL	(CL-4) LCN Closers
1	EA	Kick Plate	8400 B-CS 10" x 40"	US32D	(KP-1) Ives
1	EA	Threshold	657A 42" V3 -7"		(TH-10) Zero International Inc
1	EA	Gasketing	188S-CI 48" 96"		(GA-1) Zero International Inc
1	EA	Gasketing	25A 42" 0		(GA-3) Zero International Inc
1	EA	Gasketing	144A 42"		(GA-4) Zero International Inc
1	EA	Rain Drip	142A 46"		(GA-13) Zero International Inc
1	EA	Sweep	339AA 42"		(SW-1) Zero International Inc

Provide #226 anchors as specified.

RAIN DRIP AND WEATHERSTRIP ARE FIGURED AS CLEAR ALUMINUM FINISH.

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 4

Exterior

1 SGL Door:X294.2 EXTERIOR from STAIR 2-2 RHR
3' 0" x 7' 10" x 1 3/4" HMD/HMF

1 SGL Door:X160.3 EXTERIOR from LECTURE HALL 160 RHR
3' 0" x 9' 0" x 1 3/4" HMD/HMF

Door not listed in specification

2 EA	Continuous Hinge	112HD 120"	628	(HC-2) Ives
2 EA	Mortise Exit Device	LD 9975EO	US26D	(ED-9) Von Duprin
2 EA	Surface Closer	4040XP MC SRI SCUSH	AL	(CL-4) LCN Closers
2 EA	Ramp	233A 36"		(TH-7) Zero International Inc
2 EA	Ramp	236A 36"		(TH-8) Zero International Inc
2 EA	Gasketing	144A 36"		(GA-9) Zero International Inc
2 EA	Gasketing	25A 36"		(GA-14) Zero International Inc
2 EA	Rain Drip	11A 40"		(GA-15) Zero International Inc
2 EA	Gasketing	188S-CI 36" 108"		(GA-19) Zero International Inc
2 EA	Door Bottom	3551 36"		(DB-2) Zero International Inc
8 EA	Anchor	226		(OT-4) Zero International Inc

Provide kick plate as specified.

CONT. HINGE, CLOSER AND WEATHERSTRIP ARE FIGURED AS CLEAR ALUMINUM FINISH.

Heading #: 5

closer side

1 SGL	Door:S194	CORRIDOR to STAIR 2-1	RH	90
1 SGL	Door:S294	CORRIDOR to STAIR 2-2	RH	90
1 SGL	Door:S394	COMMONS to STAIR 2-3	RH	90
1 SGL	Door:S494	CORRIDOR to STAIR 2-4	LH	90

3' 0" x 7' 2" x 1 3/4" WDD/HMF (90)

12 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
4 EA	Fire Rated Mortise Exit	9975L-BE-F 06 996L-BE SNB	US26D	(ED-1) Von Duprin
4 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
4 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
4 EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc
4 EA	Sweep	339AA 36"		(SW-2) Zero International Inc

DOOR SWEEP IS FIGURED AS CLEAR ALUMINUM FINISH.

Heading #: 6

closer side

1 SGL	Door:187	CORRIDOR to CYLINDER ROOM	RH	
1 SGL	Door:195	CORRIDOR to MDF/IT WOORK ROOM	LH	

3' 0" x 7' 2" x 1 3/4" HMD/HMF

1 SGL	Door:184	CORRIDOR to BLDG. STOR.	LH	
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3' 0" x 7' 2" x 1 3/4" WDD/HMF

9 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
3 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
3 EA	Cylinder	20-740	626	(CY-1) Schlage
3 EA	Overhead Stop	104S	US32D	(OH-1) Glynn-Johnson
3 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
3 EA	Kick Plate	8400 B-CS 10" x 34"	US32D	(KP-2) Ives
9 EA	Silencer	SR64-GRY		(SI-1) Ives

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 6.1

closer side

1 SGL Door:292.2

PHYSICS LAB from PHYS
RESEARCH LAB

LHR

3' 6" x 7' 2" x 1 3/4" WDD/HMF

3 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
1 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Overhead Stop	105S	US32D	(OH-2) Glynn-Johnson
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1 EA	Kick Plate	8400 B-CS 10" x 40"	US32D	(KP-1) Ives
3 EA	Silencer	SR64-GRY		(SI-1) Ives

Heading #: 6a

closer side

1 SGL Door:137A

MODELS/ASSESSMENT from
PREACTION SYSTEM

RHR

3' 6" x 7' 2" x 1 3/4" HMD/HMF

3 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
1 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Overhead Stop	105S	US32D	(OH-2) Glynn-Johnson
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
3 EA	Silencer	SR64-GRY		(SI-1) Ives

Heading #: 6a.1

AL - Cores only

1 SGL Door:282.1

~~1 SGL Door:292.1~~

change to group 14A to
include card reader

1 SGL Door:386.1

1 SGL Door:389.1

1 SGL Door:478.1

1 SGL Door:489.1

LHR

3' 6" x 7' 2" x 1 3/4" ALD/ALF

6 EA	Cylinder	20-740	626	(CY-1) Schlage
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Heading #: 6b

1 SGL Door:110B.2

ELEC. from CLOSET

LHR

90

1 SGL Door:210B.2

ELEC. from CLOSET

LHR

90

1 SGL Door:310A.2

ELEC. from CLOSET

LHR

90

1 SGL Door:410.2

ELEC. from CLOSET

LHR

90

2' 0" x 8' 0" x 1 3/4" HMD/HMF (90)

4 hinges per opening

16

12 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
4 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
4 EA	Cylinder	20-740	626	(CY-1) Schlage
4 EA	Overhead Stop	102S	US32D	(OH-3) Glynn-Johnson
4 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
4 EA	Kick Plate	8400 B-CS 10" x 22"	US32D	(KP-3) Ives
4 EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc

Heading #: 6b.1

closer side

1 SGL Door:176

CORRIDOR from ELEV CONTROL

RHR

90

3' 0" x 7' 2" x 1 3/4" WDD/HMF (90)

3 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
1 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Overhead Stop	104S	US32D	(OH-1) Glynn-Johnson
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1 EA	Kick Plate	8400 B-CS 10" x 34"	US32D	(KP-2) Ives
1 EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 7

			closer side	
1	SGL	Door: 192.1	CORRIDOR from	MAIN ELECTRICAL
3' 0" x 7' 2" x 1 3/4" HMD/HMF (45)			RHR	45
3 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
1 EA	Fire Rated Mortise Exit	9975L-NL-F 17 996L-NL	US26D	(ED-2) Von Duprin
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Housing	26-064	626	(CY-2) Schlage
1 EA	Surface Closer	4040XP MC SCUSH	AL	(CL-6) LCN Closers
1 EA	Kick Plate	8400 B-CS 10" x 34"	US32D	(KP-2) Ives
1 EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc

Heading #: 8

			closer side	
1	SGL	Door: 186	CORRIDOR to	CUST. STOR.
1	SGL	Door: 272B	CORRIDOR to	LAB. STOR.
3' 6" x 7' 2" x 1 3/4" HMD/HMF				LH
1	SGL	Door: 372C	COMMONS to	LAB STOR.
3' 6" x 7' 2" x 1 3/4" WDD/HMF				LH
9 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
3 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
3 EA	Cylinder	20-740	626	(CY-1) Schlage
3 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
3 EA	Kick Plate	8400 B-CS 10" x 40"	US32D	(KP-1) Ives
3 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
9 EA	Silencer	SR64-GRY		(SI-1) Ives

Heading #: 8.1

1	SGL	Door: 185	CORRIDOR to	SPILL CLOSET
1	SGL	Door: 196	CORRIDOR from	WATER ENTRY
1	SGL	Door: 375	CORRIDOR to	JC
3' 0" x 7' 2" x 1 3/4" HMD/HMF				RH
1	SGL	Door: 151	CORRIDOR to	EAB STORAGE
1	SGL	Door: 175	CORRIDOR to	JC
3' 0" x 7' 2" x 1 3/4" WDD/HMF				RH
15 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
5 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
5 EA	Cylinder	20-740	626	(CY-1) Schlage
5 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
5 EA	Kick Plate	8400 B-CS 10" x 34"	US32D	(KP-2) Ives
5 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
15 EA	Silencer	SR64-GRY		(SI-1) Ives

Heading #: 8a

			closer side	
1	SGL	Door: 133B.2	SIM LAB from	CLOSET
1	SGL	Door: 133B.3	SIM LAB from	CLOSET
3' 0" x 7' 2" x 1 3/4" HMD/HMF				LHR
1	SGL	Door: 110A	CORRIDOR to	STORAGE
1	SGL	Door: 112	CORRIDOR to	STORAGE
3' 0" x 7' 2" x 1 3/4" WDD/HMF				LH
1	SGL	Door: 100B	WORK COPY to	DATA
1	SGL	Door: 110B	CORRIDOR to	ELEC.
3' 0" x 7' 2" x 1 3/4" WDD/HMF (45)				RH
18 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
6 EA	Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
6 EA	Cylinder	20-740	626	(CY-1) Schlage
6 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
6 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
18 EA	Silencer	SR64-GRY		(SI-1) Ives

Provide seals for rated openings

45

45

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 9

closer side

1 SGL Door: 160D	LECTURE HALL 160 to AV EQUIP	LH
3' 0" x 7' 10" x 1 3/4" WDD/HMF		
1 SGL Door: 310B	CORRIDOR to STORAGE	RH
3' 0" x 7' 2" x 1 3/4" HMD/HMF		
1 SGL Door: 210A	CORRIDOR to STORAGE	LH
1 SGL Door: 312	CORRIDOR to STORAGE	RH
3' 0" x 7' 2" x 1 3/4" WDD/HMF		

Provide 4 hinges for Door 160D

13

12 EA Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
4 EA Cylindrical Lock	ND80 T D RHO	626	(LO-1) Schlage
4 EA Cylinder	20-740	626	(CY-1) Schlage
4 EA Surface Closer	4040XP MC R/W/PA	AL	(CL-5) LCN Closers
4 EA Wall Stop	WS401CCV	626	(ST-1) Ives
12 EA Silencer	SR64-GRY		(SI-1) Ives

Heading #: 10

closer side

1 SGL Door: 180	CORRIDOR to TOILET	RH
1 SGL Door: 182	CORRIDOR to TOILET	LH
1 SGL Door: 275	CORRIDOR to LACT.	RH
3' 0" x 7' 2" x 1 3/4" WDD/HMF		

LCN 4010/4110 DEL MC AS REQ'D

9 EA Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
3 EA Mortise Lock	L9056 R T L583-363 06A L283-722	626	(LO-2) Schlage
3 EA Cylinder	20-740	626	(CY-1) Schlage
3 EA Surface Closer	4040XP MC R/W/PA	AL	(CL-5) LCN Closers
3 EA Kick Plate	8400 B-CS 10" x 34"	US32D	(KP-2) Ives
3 EA Wall Stop	WS401CCV	626	(ST-1) Ives
3 EA Gasketing	188S-CI 36 96		(GA-7) Zero International Inc
3 EA Coat Hook	572	626	(OT-1) Ives MOCKETT

CHANGE TO MATCH HOOK AT HEADING #22

Set closer at size 1 for owner requirements

Heading #: 11

closer side

hold these doors.
Webster want to change
these to low energy
automatic doors.

1 SGL Door: 177	CORRIDOR to WOMENS	RH
1 SGL Door: 179	CORRIDOR to MENS	LH
1 SGL Door: 277	CORRIDOR to WOMENS	RH
1 SGL Door: 279	CORRIDOR to MENS	LH
1 SGL Door: 377	CORRIDOR to WOMENS	RH
1 SGL Door: 379	CORRIDOR to MENS	LH
1 SGL Door: 477	CORRIDOR to WOMENS	RH
1 SGL Door: 479	CORRIDOR to MENS	LH

3' 0" x 7' 2" x 1 3/4" WDD/HMF

24 EA Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
8 EA Push Plate	8200-6x16	630	(PP-1) Ives
8 EA Pull Plate	8303-0-6x16	630	(PP-2) Ives
8 EA Surface Closer	4040XP MC R/W/PA	AL	(CL-5) LCN Closers
8 EA Wall Stop	WS401CCV	626	(ST-1) Ives
24 EA Silencer	SR64-GRY		(SI-1) Ives

LCN 4010/4110 DEL MC AS REQ'D

Set closer at size 1 for owner requirements.

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 12

			closer side	
1	PR	Door: 172.1	CORRIDOR to	LOADING DOCK
		2-3' 0" x 7' 2" x 1 3/4" HMD/HMF		RHA/LH
6	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652 (HI-1) Ives
1	Set	Flush Bolt	FB51P-24	630 (BO-1) Ives
1	EA	Dust Proof Strike	DP2	626 (BO-2) Ives
1	EA	Cylindrical Lock	ND80 T D RHO	626 (LO-1) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Coordinator	COR52 FL20	628 (CO-2) Ives
2	EA	Mounting Bracket	MB2	689 (CO-4) Ives
2	EA	Surface Closer	4040XP MC Rw/PA	AL (CL-5) LCN Closers
2	EA	Kick Plate	8400 B-CS 10" x 35"	US32D (KP-4) Ives
2	EA	Wall Stop	WS401CCV	626 (ST-1) Ives
2	EA	Sweep	339AA 36"	(SW-2) Zero International Inc
2	EA	Astragal	328AA 2/86"	(AS-3) Zero International Inc

ASTRAGAL AND SWEEP ARE FIGURED AS CLEAR ALUMINUM FINISH.

Heading #: 12a

			closer side	
1	PR	Door: 178.1	CORRIDOR from	MECH. ROOM
		2-3' 0" x 7' 2" x 1 3/4" HMD/HMF		RHRA/LHR
6	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652 (HI-1) Ives
1	Set	Flush Bolt	FB51P-24	630 (BO-1) Ives
1	EA	Dust Proof Strike	DP2	626 (BO-2) Ives
1	EA	Cylindrical Lock	ND80 T D RHO	626 (LO-1) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Coordinator	COR52 FL20	628 (CO-2) Ives
2	EA	Mounting Bracket	MB1	689 (CO-3) Ives
2	EA	Surface Closer	4040XP MC Rw/PA	AL (CL-5) LCN Closers
2	EA	Kick Plate	8400 B-CS 10" x 35"	US32D (KP-4) Ives
2	EA	Wall Stop	WS401CCV	626 (ST-1) Ives
1	EA	Threshold	657A 72" V3 -7"	(TH-5) Zero International Inc
2	EA	Door Bottom	3551 36"	(DB-2) Zero International Inc
2	EA	Sweep	339AA 36"	(SW-2) Zero International Inc
2	EA	Astragal	328AA 2/86"	(AS-3) Zero International Inc

PROVIDE GASKETING THIS DOOR

ASTRAGAL AND SWEEP ARE FIGURED AS CLEAR ALUMINUM FINISH.

Heading #: 13

			closer side	
1	SGL	Door: 372B	COMMONS from	LAB WASTE-BIO
		3' 6" x 7' 2" x 1 3/4" WDD/HMF		RHR
3	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
1	EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626 (LO-3) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Surface Closer	4040XP MC Rw/PA	AL (CL-5) LCN Closers
1	EA	Kick Plate	8400 B-CS 10" x 40"	US32D (KP-1) Ives
1	EA	Wall Stop	WS401CCV	626 (ST-1) Ives
3	EA	Silencer	SR64-GRY	(SI-1) Ives
1	EA	Electric Power Transfer	EPT10 CON	SP28 (EA-1) Von Duprin
1	EA	Wire Harness	CON-192P	(EA-2) Von Duprin
1	EA	Position Switch	679-05HM	(EA-3) Schlage Electronic Security

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY. CON-192 MAY NEED TO BE SPLICED IN FIELD FOR THIS OPENING.

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 13.1

closer side

1 SGL Door: 133B CORRIDOR from SIM LAB LHR
3' 6" x 7' 2" x 1 3/4" WDD/HMF

3 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1 EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626	(LO-3) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Surface Closer	4040XP MC Rw/PA LCN 4010/4110 DEL MC AS REQ'D	AL	(CL-5) LCN Closers
1 EA	Kick Plate	8400 B-CS 10" x 40"	US32D	(KP-1) Ives
1 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
3 EA	Silencer	SR64-GRY		(SI-1) Ives
1 EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
1 EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security
1 EA	Wire Harness	CON-44P		(EA-4) Von Duprin

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY.

Heading #: 13a

closer side

1 SGL Door: 183A CORRIDOR from BIO VESTIBULE LHR
3' 6" x 7' 2" x 1 3/4" WDD/HMF

3 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1 EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626	(LO-3) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
3 EA	Silencer	SR64-GRY		(SI-1) Ives
1 EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
1 EA	Wire Harness	CON-192P		(EA-2) Von Duprin
1 EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY. CON-192 MAY NEED TO BE SPLICED IN FIELD FOR THIS OPENING.

Heading #: 13a.1

AL - cores only

1 SGL Door: 137
3' 0" x 7' 2" x 1 3/4" ALD/ALF

1 SGL Door: 235
3' 6" x 7' 2" x 1 3/4" ALD/ALF

note: closer: LCN 4010/4110 DEL MC AS REQ'D

2 EA	Cylinder	20-740	626	(CY-1) Schlage
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Heading #: 13b

AL - cores only

1 SGL Door: 231
3' 0" x 7' 2" x 1 3/4" ALD/ALF

1 EA	Cylinder	20-740	626	(CY-1) Schlage
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note: closer: LCN 4010/4110 DEL MC AS REQ'D

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 13c

closer side

1	SGL	Door: 274	CORRIDOR to	MICROSCOPY ROOM	LH
3' 6" x 7' 2" x 1 3/4" WDD/HMF					
WDD CHANGE					
3	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1	EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626	(LO-3) Schlage
1	EA	Cylinder	20-740	626	(CY-1) Schlage
1	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1	EA	Wall Stop	WS401CCV	626	(ST-1) Ives
1	EA	Threshold	566A 48"		(TH-2) Zero International Inc
1	EA	Gasketing	475AA 42" 86"		(GA-16) Zero International Inc
1	EA	Door Bottom	3551 48"		(DB-1) Zero International Inc
1	EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
1	EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security
1	EA	Wire Harness	CON-44P		(EA-4) Von Duprin
4	EA	Anchor	226		(OT-2) Zero International Inc

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY.

Heading #: 14

AL -Cores only

1	SGL	Door: 472.1	CORRIDOR from CHEM LAB	RHR
3' 0" x 7' 2" x 1 3/4" ALD/ALF				
1	SGL	Door: 276.1	CORRIDOR from SCIN CLASSROOM	RHR
1	SGL	Door: 283.1		
1	SGL	Door: 291.1		
1	SGL	Door: 374A	CORRIDOR from BIO FAC. RESEARCH	RHR
Add door 292.1 →				
1	SGL	Door: 383.1		
1	SGL	Door: 388.1		
1	SGL	Door: 483.1		
3' 6" x 7' 2" x 1 3/4" ALD/ALF				
note: closer: LCN 4010/4110 DEL MC AS REQ'D				
8	EA	Cylinder	20-740	626 (CY-1) Schlage

Heading #: 14a

closer side

1	SGL	Door: 133A	CORRIDOR from	CONTROL ROOM	RHR
3' 0" x 7' 2" x 1 3/4" WDD/HMF					
3	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1	EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626	(LO-3) Schlage
1	EA	Cylinder	20-740	626	(CY-1) Schlage
1	EA	Overhead Stop	104S	US32D	(OH-1) Glynn-Johnson
1	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
3	EA	Silencer	SR64-GRY		(SI-1) Ives
1	EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
1	EA	Wire Harness	CON-192P		(EA-2) Von Duprin
1	EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY. CON-192 MAY NEED TO BE SPICED IN FIELD FOR THIS OPENING.

Heading #: 14a.1

AL -cores only

1	SGL	Door: 135.1		
3' 6" x 7' 2" x 1 3/4" ALD/ALF				
1	EA	Cylinder	20-740	626 (CY-1) Schlage
note: closer: LCN 4010/4110 DEL MC AS REQ'D				

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 14a.2

			closer side	
1	SGL	Door:332.2	CORRIDOR to OFF. ADJ	LH
1	SGL	Door:353	CORRIDOR to QUAN. LAB/ INTERVIEW LAB	RH
3' 0" x 7' 2 1/4" x 1 3/4" WDD/ALF				
6	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
2	EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626 (LO-3) Schlage
2	EA	Cylinder	20-740	626 (CY-1) Schlage
2	EA	Overhead Stop	104S	US32D (OH-1) Glynn-Johnson
2	EA	Surface Closer	4040XP MC Rw/PA LCN 4010/4110 DEL MC AS REQ'D	AL (CL-5) LCN Closers
6	EA	Silencer	SR64-GRY	(SI-1) Ives
2	EA	Electric Power Transfer	EPT10 CON	SP28 (EA-1) Von Duprin
2	EA	Position Switch	679-05HM	(EA-3) Schlage Electronic Security
2	EA	Wire Harness	CON-38P	(EA-5) Von Duprin

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY.

Heading #: 15

			closer side	
1	PR	Door:183B.1	CORRIDOR to CADAVER LAB WORKROOM	RHA/LH
2-3' 0" x 7' 2" x 1 3/4" HMD/HMF				
6	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
1	EA	Dust Proof Strike	DP2	626 (BO-2) Ives
1	Set	Flush Bolt	FB31P	630 (BO-3) Ives
1	EA	Cylindrical Lock	ND80EU T D RHO N123-062 CON	626 (LO-3) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Coordinator	COR52 FL20	628 (CO-2) Ives
2	EA	Mounting Bracket	MB2	689 (CO-4) Ives
2	EA	Overhead Stop	104S	US32D (OH-1) Glynn-Johnson
2	EA	Surface Closer	4040XP MC Rw/PA	AL (CL-5) LCN Closers
2	EA	Kick Plate	8400 B-CS 10" x 35"	US32D (KP-4) Ives
1	EA	Gasketing	188S-CI 72" 96"	(GA-17) Zero International Inc
1	EA	Astragal	328AA 2/86" ADVISE IF MORTISED ASTRAGAL CAN BE USED THIS DOOR	(AS-3) Zero International Inc
2	EA	Electric Power Transfer	EPT10 CON	SP28 (EA-1) Von Duprin
2	EA	Position Switch	679-05HM	(EA-3) Schlage Electronic Security
2	EA	Wire Harness	CON-38P	(EA-5) Von Duprin

CARD READER TO RELEASE ELECTRIC LOCK ALLOWING ENTRY.

Heading #: 16

			closer side	
1	PR	Door:183B.2	CADAVER LAB WORKROOM from CADAVER LAB	RHRA/LHR
2-3' 0" x 7' 2" x 1 3/4" HMD/HMF				
6	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
1	EA	Dust Proof Strike	DP2	626 (BO-2) Ives
1	Set	Flush Bolt	FB31P	630 (BO-3) Ives
1	EA	Cylindrical Lock	ND70 T D RHO	626 (LO-4) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Coordinator	COR52 FL20	628 (CO-2) Ives
2	EA	Mounting Bracket	MB1	689 (CO-3) Ives
2	EA	Overhead Stop	104S	US32D (OH-1) Glynn-Johnson
2	EA	Surface Closer	4040XP MC Rw/PA	AL (CL-5) LCN Closers
2	EA	Kick Plate	8400 B-CS 10" x 35"	US32D (KP-4) Ives
2	EA	Silencer	SR64-GRY	(SI-1) Ives

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 17

					closer side	
	1 SGL	Door:183C	CADAVER LAB to	BIO VESTIBULE	LH	
	3' 6" x 7' 2" x 1 3/4"	HMD/HMF				
	1 SGL	Door:172A	LOADING DOCK to	RECYCLING	RH	45
	3' 6" x 7' 2" x 1 3/4"	HMD/HMF (45)				
6 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"		652	(HI-2) Ives	
2 EA	Cylindrical Lock	ND70 T D RHO		626	(LO-4) Schlage	
2 EA	Cylinder	20-740		626	(CY-1) Schlage	
2 EA	Surface Closer	4040XP MC Rw/PA		AL	(CL-5) LCN Closers	
2 EA	Kick Plate	8400 B-CS 10" x 40"		US32D	(KP-1) Ives	
2 EA	Wall Stop	WS401CCV		626	(ST-1) Ives	

Heading #: 18

	1 SGL	Door:352	CORRIDOR to CONF ROOM	LH	
	1 SGL	Door:400A	CORRIDOR to WORK COPY	LH	
	3' 0" x 7' 2 1/4" x 1 3/4"	WDD/ALF			
	1 SGL	Door:114	CORRIDOR to MOCK EXAM	LH	
	1 SGL	Door:116	CORRIDOR to MOCK EXAM	LH	
	3' 0" x 7' 2" x 1 3/4"	WDD/ALF			
	1 SGL	Door:135.2	SIM LAB to DRY SKILLS LAB	RH	
	1 SGL	Door:282.3	PHYSICS LAB PREP from PHYSICS LAB	RHR	
	1 SGL	Door:289B.2	MICROBIO/ PLANT RESEARCH LAB from TISSUE CULTURE B	RHR	
	1 SGL	Door:386.2	BIO LAB PREP ROOM B to MOLECULAR BIO LAB	LH	
	1 SGL	Door:386.3	BIO LAB PREP ROOM B to ORGANIS. BIO LAB	RH	
	1 SGL	Door:389.2	BIO LAB PREP ROOM A to ANATOMY/ PHYSIO LAB	RH	
	1 SGL	Door:389.3	BIO LAB PREP ROOM A to CELL BIO/BIOCHEM LAB	LH	
	1 SGL	Door:478.2	CHEM LAB PREP to CHEM LAB ORGANIC	LH	
	1 SGL	Door:478.3	CHEM LAB PREP to CHEM LAB GENERAL	RH	
	1 SGL	Door:489.2	CHEM INSTR LAB to CHEM LAB PHYSICAL	RH	
	1 SGL	Door:489.3	CHEM INSTR LAB to CHEM LAB RESEARCH	LH	
	3' 0" x 7' 2" x 1 3/4"	WDD/HMF			
45 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"		652	(HI-2) Ives
15 EA	Cylindrical Lock	ND70 T D RHO		626	(LO-4) Schlage
15 EA	Cylinder	20-740		626	(CY-1) Schlage
15 EA	Overhead Stop	104S		US32D	(OH-1) Glynn-Johnson
45 EA	Silencer	SR64-GRY			(SI-1) Ives

Heading #: 18.1

AL - Cores only

	1 SGL	Door:131			
	1 SGL	Door:174			
	3' 6" x 7' 2" x 1 3/4"	ALD/ALF			
2 EA	Cylinder	20-740		626	(CY-1) Schlage

note: closer: LCN 4010/4110 DEL MC AS REQ'D

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 18.2

1	SGL	Door:282.2	PHYSICS LAB PREP to PHYSICS LAB LH	
1	SGL	Door:289A.1	CELL BIO/PHYS RESEARCH LAB RHR	
			from MICROBIO PREP	
1	SGL	Door:289A.2	MICROBIO/ PLANT RESEARCH LAB LHR	
			from MICROBIO PREP	
1	SGL	Door:289B.1	CELL BIO/PHYS RESEARCH LAB LHR	
			from TISSUE CULTURE B	
1	SGL	Door:374B	BIO FAC. RESEARCH from TISSUE LHR	
			CULTURE A	
		3' 6" x 7' 2" x 1 3/4" WDD/HMF		
15	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
5	EA	Cylindrical Lock	ND70 T D RHO	626 (LO-4) Schlage
5	EA	Cylinder	20-740	626 (CY-1) Schlage
5	EA	Overhead Stop	105S	US32D (OH-2) Glynn-Johnson
15	EA	Silencer	SR64-GRY	(SI-1) Ives

Heading #: 18a

1	SGL	Door:140.1	CORRIDOR from CONF ROOM	RHR
		3' 1/4" x 8' 10 1/4" x 1 3/4" WDD/ALF		
4	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
1	EA	Cylindrical Lock	ND70 T D RHO	626 (LO-4) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Overhead Stop	904S	US32D (OH-4) Glynn-Johnson
1	EA	Concealed Closer	2033 STD	AL (CL-7) LCN Closers
3	EA	Silencer	SR64-GRY	(SI-1) Ives

Heading #: 18a.1

AL - cores only

1	SGL	Door:140.1	DOOR 140.1 TO	
		3' 0" x 8' 10 1/4" x 1 3/4" ALD/ALF	MATCH DOOR	
			140.2	
1	EA	Cylinder	20-740	626 (CY-1) Schlage

Heading #: 19

7'-2 1/4"
PER DOOR
SCHEDULE MARKS

1	SGL	Door:154	COMMONS to CONF. ROOM	LH
1	SGL	Door:156.1	LOBBY to SM MTG/ GREEN ROOM	RH
		3' 0" x 7' 0" x 1 3/4" WDD/ALF		
1	SGL	Door:160A	CORRIDOR from LECTURE HALL 160	LHR
		3' 0" x 7' 10" x 1 3/4" WDD/HMF (45)		
1	SGL	Door:203	RECEPTION to CONF. ROOM	LH
		3' 0" x 7' 2 1/4" x 1 3/4" WDD/ALF		
12	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
4	EA	Cylindrical Lock	ND70 T D RHO	626 (LO-4) Schlage
4	EA	Cylinder	20-740	626 (CY-1) Schlage
4	EA	Wall Stop	WS401CCV	626 (ST-1) Ives
12	EA	Silencer	SR64-GRY	(SI-1) Ives

Heading #: 19a

1	SGL	Door:156.2	CORRIDOR to SM MTG/ GREEN ROOM	RH
		3' 0" x 7' 2" x 1 3/4" WDD/HMF		
3	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652 (HI-2) Ives
1	EA	Cylindrical Lock	ND53 T D RHO	626 (LO-5) Schlage
1	EA	Cylinder	20-740	626 (CY-1) Schlage
1	EA	Wall Stop	WS401CCV	626 (ST-1) Ives
3	EA	Silencer	SR64-GRY	(SI-1) Ives

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 19b

AL - cores only

1 SGL Door:233
3' 0" x 7' 2" x 1 3/4" ALD/ALF

1 EA Cylinder 20-740 **note: closer: LCN 4010/4110 DEL MC AS REQ'D** 626 (CY-1) Schlage

Heading #: 20

closer side

1 PR Door:C270 **EAB CONNECTOR** from CORRIDOR RHRA/LHR 90
2-3' 0" x 8' 0" x 1 3/4" WDD/HMF (90)

8	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
2	EA	Fire Rated Conc Vert Rod	QEL RX 9947WDC-L-NL-F 06 996L-NL CON	US26D	(ED-4) Von Duprin
2	EA	Cylinder	20-740	626	(CY-1) Schlage
2	EA	Housing	26-064	626	(CY-2) Schlage
2	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
2	EA	Wall Stop	WS401CCV	626	(ST-1) Ives
1	EA	Gasketing	188S-CI 72" 96"		(GA-17) Zero International Inc
2	EA	Astragal	328AA 2/86"		(AS-3) Zero International Inc
ADVISE IF MORTISED ASTRAGAL CAN BE USED THIS DOOR					
2	EA	Silencer	SR64-GRY		(SI-1) Ives
2	EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
2	EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security
2	EA	Wire Harness	CON-38P		(EA-5) Von Duprin
1	EA	Power Supply	PS904 900-4RL		(PS-1) Von Duprin

BOTH DEVICES ARE NL TRIM. DT TRIM NOT RECOMMENDED FOR FIRE DEVICES.

Heading #: 20a

AL cores only

1 PR Door:C153
2-3' 0" x 8' 10" x 1 3/4" ALD/ALF

1 EA Cylinder 20-740 626 (CY-1) Schlage

Heading #: 20b

closer side

1 PR Door:150 **EAB CONNECTOR** from CORRIDOR RHRA/LHR
2-3' 0" x 7' 2" x 1 3/4" WDD/HMF

6	EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1	EA	Electrified Multi-Point Lock	LM9291EL 06A LM9291ELEL 06A	626	(LO-6) Schlage
1	EA	Electrified Multi-Point Lock	LM9295EL T 06A LM9295ELTEL 06A	626	(LO-7) Schlage
2	EA	Cylinder	20-740	626	(CY-1) Schlage
2	EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
2	EA	Wall Stop	WS401CCV	626	(ST-1) Ives
2	EA	Silencer	SR64-GRY		(SI-1) Ives
2	EA	Electric Power Transfer	EPT10 CON	SP28	(EA-1) Von Duprin
2	EA	Wire Harness	CON-192P		(EA-2) Von Duprin
2	EA	Position Switch	679-05HM		(EA-3) Schlage Electronic Security
1	EA	Power Supply	PS904 900-4RL		(PS-1) Von Duprin

CON-192 ~~will~~ NEED TO BE SPLICED IN FIELD FOR THIS OPENING.

HARDWARE FINISH TO MATCH HARDWARE FINISH IN EAB. VERIFY FINISH

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

CHANGE DOOR TO HMD
PER DOOR SCHEDULE
MARKS

Heading #: 20c

	1	PR	Door: C170	CORRIDOR to EAB CONNECTOR	RHR/LHR	45
			2-3' 6" x 8' 9" x 1 3/4" WDD/HMF (45)			
			HMD			
8	EA	Pivot	91105F	US32D		(PV-1) Ives
2	EA	Fire Rated Conc Vert Rod	9447L-BE-F 06 940L-BE	US26D		(ED-5) Von Duprin
2	EA	Surface Closer	4003T STD TBWMS	AL		(CL-3) LCN Closers
2	EA	Electromagnetic Holder	SEM7840	AL		(ST-2) LCN Closers
1	EA	Gasketing	188S-CI 84" 108"			(GA-18) Zero International Inc
2	EA	Astragal	328AA 2/108"			(AS-4) Zero International Inc

94 Series INPACT Device for HMD only.
~~Recommend 9947WDC-L-BE-F 06~~

4'-7" PER DOOR
SCHEDULE MARKS

Heading #: 21

	1	SGL	Door: 100A	WORK COPY to CORRIDOR		
			4'-8" x 7' 4" x 1 3/4" WDD/			
	1	SGL	Door: 200A	WORK/COPY		Pocket
	1	SGL	Door: 300A	WORK COPY		Pocket
			5' 2" x 7' 4" x 1 3/4" WDD/			
3	EA	Brio SR150-57GN-1ss-10 6RB/94-94P/94PA-180DS	Brio SR150-57GN-1SS-106RB			(SL-1) Other
3	EA	Pocket Door Lock	SD-2001SDL-3-S2002T-S2002			(LO-8) Accurate Lock and Hardware
3	EA	690 Edge Pull	690 Edge Pull	US32D		(LO-9) Other
3	EA	Housing	26-064	626		(CY-2) Schlage
3	EA	Cylinder	20-079	626		(CY-3) Schlage

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 22

1	SGL	Door:101	CORRIDOR to OFFICE STAFF	RH
1	SGL	Door:104	CORRIDOR to OFF. NA.	LH
1	SGL	Door:105	CORRIDOR to OFF. NA.	LH
1	SGL	Door:106	CORRIDOR to OFF. NA.	RH
1	SGL	Door:107	CORRIDOR to OFF. NA.	RH
1	SGL	Door:108	CORRIDOR to OFF. NA.	LH
1	SGL	Door:109	CORRIDOR to OFF. NA.	LH
1	SGL	Door:111	CORRIDOR to OFF. NU	RH
1	SGL	Door:113	CORRIDOR to OFF. NU	LH
1	SGL	Door:115	CORRIDOR to OFF. NU	RH
1	SGL	Door:117	CORRIDOR to OFF. FUT	LH
1	SGL	Door:205	CORRIDOR to OFF. GLOBAL	RH
1	SGL	Door:206	CORRIDOR to OFF. DEAN'S ASSIST.	LH
1	SGL	Door:207	CORRIDOR to OFF. STRATEGIC	LH
1	SGL	Door:208	CORRIDOR to OFF. ASSESSMENT	RH
1	SGL	Door:209	CORRIDOR to OFF. ASSOC. DEAN	RH
1	SGL	Door:211	CORRIDOR to OFF. ASSOC. DEAN	LH
1	SGL	Door:212	CORRIDOR to OFF. COMMUNICATIONS	LH
1	SGL	Door:214	CORRIDOR to OFF. COMMUNICATIONS	RH
1	SGL	Door:304	CORRIDOR to HR WS OFF.	LH
1	SGL	Door:305.1	CORRIDOR to OFF. STAFF	RH
1	SGL	Door:306	CORRIDOR to OFF. SCI	RH
1	SGL	Door:311	CORRIDOR to OFF. SCI	RH
1	SGL	Door:313	CORRIDOR to OFF. SCI	LH
1	SGL	Door:314	CORRIDOR to OFF. SCI	LH
1	SGL	Door:315	CORRIDOR to OFF. SCI	RH
1	SGL	Door:316	CORRIDOR to OFF. ASP	RH
1	SGL	Door:317	CORRIDOR to OFF. SCI	LH
1	SGL	Door:318	CORRIDOR to OFF. ASP	LH
1	SGL	Door:319	CORRIDOR to OFF. SCI	RH
1	SGL	Door:320	CORRIDOR to OFF. ASP	RH
1	SGL	Door:321	CORRIDOR to OFF. SCI	LH
1	SGL	Door:322	CORRIDOR to OFF. ASP	LH
1	SGL	Door:323	CORRIDOR to OFF. SCI	RH
1	SGL	Door:325	CORRIDOR to INTERVIEW/ CONF.	RH
1	SGL	Door:327	CORRIDOR to OFF. ASP	LH
1	SGL	Door:329	CORRIDOR to OFF. ASP	RH
1	SGL	Door:331	CORRIDOR to OFF. ASP	LH
1	SGL	Door:333	CORRIDOR to OFF. ASP	RH
1	SGL	Door:335	CORRIDOR to OFF. ASP	LH
1	SGL	Door:337	CORRIDOR to OFF. ASP	RH
1	SGL	Door:342	COMMONS to OFF. ASP	LH
1	SGL	Door:344	COMMONS to OFF. ASP	RH
1	SGL	Door:346	COMMONS to OFF. ASP	LH
1	SGL	Door:348	COMMONS to OFF. ASP	RH
1	SGL	Door:360	CORRIDOR to OFF. ASP	RH
1	SGL	Door:362	CORRIDOR to OFF. HR DIR	LH
1	SGL	Door:364	COMMONS to SM. MTG.	RH
1	SGL	Door:372D	COMMONS to OFF. LAB MGR.	RH
1	SGL	Door:401	CORRIDOR to OFF. ADJ	LH
1	SGL	Door:402	CORRIDOR to OFF. WORK STUDY	RH
1	SGL	Door:403	CORRIDOR to OFF. FLX	RH
1	SGL	Door:404	CORRIDOR to OFF. FLX	LH
1	SGL	Door:405	CORRIDOR to OFF. FLX	LH
1	SGL	Door:406	CORRIDOR to OFF. ADJ	RH

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 22

1	SGL	Door:407.1	CORRIDOR to OFF. STAFF	RH
1	SGL	Door:407.2	CORRIDOR to OFF. STAFF	LH
1	SGL	Door:411	COMMONS to OFF. FLX	RH
1	SGL	Door:412	CORRIDOR to TESTING	RH
1	SGL	Door:413	CORRIDOR to OFF. IL	RH
1	SGL	Door:414	CORRIDOR to TESTING	RH
1	SGL	Door:415	CORRIDOR to OFF. IL	LH
1	SGL	Door:416	CORRIDOR to OFF. IL WS	LH
1	SGL	Door:417	CORRIDOR to OFF. IL	RH
1	SGL	Door:419	CORRIDOR to TRANSLATION	RH
1	SGL	Door:432	CORRIDOR to OFF. ADJ	RH
1	SGL	Door:433	CORRIDOR to OFF. IL	RH
1	SGL	Door:434	CORRIDOR to OFF. ADJ	LH
1	SGL	Door:435	CORRIDOR to OFF. IL	LH
1	SGL	Door:437	CORRIDOR to OFF. IL	RH
1	SGL	Door:439	CORRIDOR to OFF. ESL	LH
1	SGL	Door:441	CORRIDOR to SM. MTG.	RH
3' 0" x 7' 2 1/4" x 1 3/4" WDD/ALF				

Provide 4 hinges

1	SGL	Door:144	CORRIDOR to OFF. NU/NA	RH
1	SGL	Door:452	CORRIDOR to OFF. TA	LH
1	SGL	Door:454	CORRIDOR to OFF. INTL	LH
1	SGL	Door:456	CORRIDOR from OFF SAFETY OFFICER	RH

NOTE DOOR TYPE FT1:
7'-2" HIGH OPERABLE
PANEL W/ FIXED
TRANSOM ABOVE

3' 0" x 8' 10 1/4" x 1 3/4" WDD/ALF

1	SGL	Door:305.2	CORRIDOR to OFF. STAFF	LH
3' 1/8" x 7' 2 1/4" x 1 3/4" WDD/ALF				

232	231	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
	77	EA	Cylindrical Lock	ND53 T D RHO	626	(LO-5) Schlage
	77	EA	Cylinder	20-740	626	(CY-1) Schlage
	77	EA	Wall Stop	WS401CCV	626	(ST-1) Ives
	231	EA	Silencer	SR64-GRY		(SI-1) Ives
	77	EA	Coat Hook	572	626	(OT-1) Ives
	77	EA	Coat hook	CH23	626	(OT-3) Doug Mockett

Heading #: 22A

1	SGL	Door:160B	CORRIDOR to CONTROL ROOM	RH	45
3' 0" x 7' 2" x 1 3/4" WDD/HMF (45)					
3	EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
1	EA	Cylindrical Lock	ND53 T D RHO	626	(LO-5) Schlage
1	EA	Cylinder	20-740	626	(CY-1) Schlage
1	EA	Wall Stop	WS401CCV	626	(ST-1) Ives
1	EA	Threshold	657A 36" V3 -7"		(TH-9) Zero International Inc
1	EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc
1	EA	Door Bottom	3551 36"		(DB-2) Zero International Inc
1	EA	Coat Hook	572	626	(OT-1) Ives
1	EA	Coat hook	CH23	626	(OT-3) Doug Mockett

Provide closer for rated opening.

Provide #225 anchors as specified

USE 5" MAX WIDTH TO
MATCH FRAME WIDTH

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 23

1	SGL	Door:332.1	CORRIDOR to OFF. ADJ	LH
		3' 0" x 7' 2 1/4" x 1 3/4" WDD/ALF		
3'-0"	1	SGL Door:215	CORRIDOR to DEAN'S OFFICE	LH
3' 7/8"		x 7' 2 1/4" x 1 3/4" WDD/ALF		
6 EA	Hinge	5BB1 4-1/2" x 4-1/2"	652	(HI-1) Ives
2 EA	Cylindrical Lock	ND53 T D RHO	626	(LO-5) Schlage
2 EA	Cylinder	20-740	626	(CY-1) Schlage
2 EA	Overhead Stop	104S	US32D	(OH-1) Glynn-Johnson
6 EA	Silencer	SR64-GRY		(SI-1) Ives

advise if
exposed metal
channel at
edge

Heading #: 24

1	PR	Door:160.1	LOBBY from closer side LECT. ENTRY	RHR/LHR	45
		2-3' 0" x 8' 10" x 1 3/4" WDD/HMF (45)			
8 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives	
2 EA	Fire Rated Conc Vert Rod	9947WDC-L-F LBR 996L(Std)	US26D	(ED-6) Von Duprin	
2 EA	Extension Rod Kit	ER-ADJ10-33A/99	US26D	(ED-7) Von Duprin	
2 EA	Cylinder	20-740	626	(CY-1) Schlage	
2 EA	Cylinder	20-079	626	(CY-3) Schlage	
2 EA	Surface Closer	4040XP MC Rw/PA LCN 4010/4110 DEL MC AS REQ'D	AL	(CL-5) LCN Closers	
2 EA	Kick Plate	8400 B-CS 10" x 35"	US32D	(KP-4) Ives	
2 EA	Wall Stop	WS401CCV	626	(ST-1) Ives	
1 EA	Gasketing	188S-CI 84" 108"		(GA-18) Zero International Inc	
2 EA	Astragal	328AA 2/108" 8194AA		(AS-4) Zero International Inc	

Heading #: 25

1	PR	Door:160.2	closer side LECT. ENTRY from LECTURE HALL	RHR/LHR	160
		2-3' 0" x 8' 10" x 1 3/4" WDD/HMF			
8 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives	
2 EA	Touch Bar	330	US26D	(ED-8) Von Duprin	
2 EA	Surface Closer	4040XP MC Rw/PA LCN 4010/4110 DEL MC AS REQ'D	AL	(CL-5) LCN Closers	
2 EA	Kick Plate	8400 B-CS 10" x 35"	US32D	(KP-4) Ives	
2 EA	Wall Stop	WS401CCV	626	(ST-1) Ives	
1 EA	Gasketing	188S-CI 84" 108"		(GA-18) Zero International Inc	
1 EA	Astragal	328AA 2/108"		(AS-4) Zero International Inc	

Heading #: 26

AL - by others

1	SGL	Door:276.2	CORRIDOR from SCIN CLASSROOM	LHR
1	SGL	Door:283.2		
1	SGL	Door:291.2		
1	SGL	Door:483.2		
		3' 6" x 7' 2" x 1 3/4" ALD/ALF		

Heading #: 27

1	SGL	Door:202	COMMONS from closer side RECEPTION	LHR
		3' 0" x 9' 4" x 1 3/4" WDD/ALF	NOTE: 8'-6" HIGH DOOR W/ 10" HIGH FLUSH TRANSOM PANEL ABOVE	
4 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1 EA	Cylindrical Lock	ND70 T D RHO	626	(LO-4) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Overhead Stop	104S	US32D	(OH-1) Glynn-Johnson
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
3 EA	Silencer	SR64-GRY		(SI-1) Ives

COORDINATE MOUNTING ON
FLUSH TRANSOM PANEL
ABOVE DOOR.

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 28

closer side

1 SGL Door: C210 CORRIDOR to CORRIDOR C210 LH
3' 0" x 7' 2" x 1 3/4" WDD/ALF

3 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1 EA	Cylindrical Lock	ND70 T D RHO	626	(LO-4) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
3 EA	Silencer	SR64-GRY		(SI-1) Ives

Heading #: 29

AL - Cores only

1 SGL Door: C230A
3' 2" x 7' 2" x 1 3/4" ALD/ALF

1 EA	Cylinder	20-740	626	(CY-1) Schlage
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Heading #: 30

AL - Cores only

1 PR Door: C250A
2-3' 0" x 7' 10 1/2" x 1 3/4" ALD/ALF

1 EA	Cylinder	20-740	626	(CY-1) Schlage
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Heading #: 31

AL - cores only

1 SGL Door: 284.1
1 SGL Door: 284.2
1 SGL Door: 378.1
1 SGL Door: 378.2
1 SGL Door: 383.2
1 SGL Door: 388.2
1 SGL Door: 391.1
1 SGL Door: 391.2
1 SGL Door: 472.2
1 SGL Door: 480.1
1 SGL Door: 480.2
1 SGL Door: 488.1
1 SGL Door: 488.2
1 SGL Door: 491.1
1 SGL Door: 491.2

CORRIDOR from CHEM LAB
GENERAL LHR

3' 6" x 7' 2" x 1 3/4" ALD/ALF

note: closer: LCN 4010/4110 DEL MC AS REQ'D

15 EA	Cylinder	20-740	626	(CY-1) Schlage
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Heading #: 32

closer side

1 SGL Door: S340.2 CORRIDOR to STAIR 1-3 RH 90
3' 0" x 7' 2" x 1 3/4" WDD/HMF (90)

3 EA	Hinge	5BB1HW 4-1/2" x 4-1/2"	652	(HI-2) Ives
1 EA	Cylindrical Lock	ND70 T D RHO	626	(LO-4) Schlage
1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Surface Closer	4040XP MC Rw/PA	AL	(CL-5) LCN Closers
1 EA	Kick Plate	8400-B CS 10" x 34"	US32D	(KP-2) Ives
1 EA	Wall Stop	WS401CCV	626	(ST-1) Ives
1 EA	Gasketing	188S-CI 36 96		(GA-7) Zero International Inc
1 EA	Sweep	339AA 36" match SW 7004 Snowbound		(SW-2) Zero International Inc

SWEEP IS FIGURED AS CLEAR ALUMINUM FINISH.

Hardware Schedule

Project ID: JOB001775 - WEBSTER ISB

Heading #: 33

AL - cores only

1 SGL Door:376
3' 4" x 7' 0" x 3" Other/

1 EA	Cylinder	20-740	626	(CY-1) Schlage
1 EA	Housing	25-064	626	(CY-2) Schlage
1 EA	Cylinder	20-079	626	(CY-3) Schlage