



ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

ADDENDUM

PROJECT: South Dakota Army National Guard
Renovate Entrance Doors Statewide – Area B
Statewide, South Dakota

ADDENDUM NUMBER

AD-1

ISSUED BY:

Matt Metcalf, Architect
Kori Hickle, Electrical Engineer

PROJECT #: 17-0167

DATE ISSUED: Monday, September 25, 2017

This addendum is issued by the Architect to all known bidders before receipt of proposals, for the purpose of explaining, interpreting, or modifying the original plans and specifications. When enumerated by the bidder upon the proposal sheet, the information or instructions given hereon will be equally binding upon all parties as if included in the original plans and specifications.

BIDDER MUST ENTER THE NUMBER OF THIS ADDENDUM ON HIS PROPOSAL SHEET

THE FOLLOWING ITEMS ARE APPLICABLE TO THE SPECIFICATIONS:

AD-1, ITEM 1:

A Revised "Agreement for Construction" is attached.

THE FOLLOWING ITEMS ARE APPLICABLE TO THE DRAWINGS:

AD-1, ITEM 2:

A Revised Sheet A-601 is attached

AD-1, ITEM 3:

As a matter of clarification, the existing finishes for the aluminum doors and frames are as follows:

- Aberdeen Armory – Dark bronze
- Brookings Storefront – White
- Huron Armory (West Entrance)– Clear
- Huron Armory (East Entrance)– Dark bronze
- Watertown Readiness Center – Custom color, field verify

AD-1, ITEM 4:

In reference to sheet E-101, Electrical keynotes '2' and '3': delete first sentence. Rough-ins only to be provided.

AD-1, ITEM 5:

In reference to sheet E-102, Add General Note: "Prime contractor has choice of 2 approved sole source contractors for modifications of ESS equipment. Coordinate with Owner". Where 'Owner's Security Contractor' is listed on sheet, change to 'Selected Security Contractor'.

AD-1, ITEM 6:

In reference to sheet E-102, Details 1 and 2: Video phone stations to be installed in future. Provide rough-ins only. Rough-ins to be flush mounted and conduit installed concealed.

AD-1, ITEM 7:

In reference to sheet E-102, Detail 1: Card Readers: Re-use existing card readers. Doors without existing card readers shall be provided with rough-ins only. Rough-ins for card readers to be flush mounted and conduit installed concealed.

AD-1, ITEM 8:

In reference to sheet E-102, Detail 2: Rough-ins for card readers to be flush mounted and conduit installed concealed.

END AD-1

AGREEMENT FOR CONSTRUCTION

The term of this Contract shall commence on the notice to proceed and end on the time stated in the bid proposal. The work shall be commenced within ten (10) consecutive calendar days after the date of issuance of the Notice to Proceed by the Owner and shall be substantially completed not later than **Friday, April 6, 2018**, subject to adjustments of the contract time as provided in the contract documents.

ARTICLE IV, CONTRACT SUM:

- A. For the performance of the work specified in the Contract Documents, Owner will pay Contractor and Contractor will accept as full compensation the sum of _____, subject to additions or deductions as provided in the contract documents;
- B. Contract sum includes the following alternates, if any, which are described in the Contract Documents and are hereby, accepted by the Owner: None

ARTICLE V, PROGRESS PAYMENTS:

The Owner shall make progress payments on a monthly basis for work accomplished in accordance with General Conditions, Article 11.

ARTICLE VI, ACCEPTANCE AND FINAL PAYMENT:

Final payment less amounts withheld to cover the cost of nonconforming work, shall be made by the Owner in accordance with General Conditions Sub-Article 11.8.

ARTICLE VII, NOTICE:

All notices, demands and other communications required by the Contract Documents shall be in writing and shall be deemed to have been duly given if personally delivered, mailed first class (postage prepaid), or e-mailed:

- 1) **If to Contractor:**

- 2) **If to Owner:**
Kyle Roe
Department of the Military, CFMO
2823 West Main St., Bldg 420
Rapid City, South Dakota 57702-8170
Phone: 605.737.6273 Fax: 605.737.6204
kyle.j.roe2.nfg@mail.mil

- 3) **If to the Architect:**
Daniel Warner
Davis Design
1221 N Street, Suite 600
Lincoln, NE 68508
Phone: 402.476.9700 Fax: 402.476.9722
dan.warner@davisdesign.com

Either party may change the addresses set forth for notice herein upon written notice thereof to the other.

ARTICLE VIII, CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION:

Contractor certifies, by signing this Agreement, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation, by any Federal department or agency, from transactions involving the use of Federal funds.

IN WITNESS WHEREOF, THE parties hereto have caused this instrument to be executed in one original counterpart the day and year above first written:

CONTRACTOR:

BY: _____

TAX ID #: _____

DATE: _____

RECOMMENDED BY
DEPARTMENT OF THE MILITARY

STATE OF SOUTH DAKOTA
DEPARTMENT OF THE MILITARY

STACY LANGDEAU, P.E. (Date)
Engineering Manager

TIMOTHY A. REISCH (Date)
Major General, SDNG
The Adjutant General

Exhibit "A"
 AGREEMENT FOR CONSTRUCTION
 Enumeration of Contract Documents

1. This agreement
2. The General and Special Conditions contained in the Project Manual dated September 14, 2017.
3. The Invitation for Bids and Instruction to Bidders contained in the Project Manual dated September 14, 2017
4. The Specifications are those contained in the Project Manual dated September 14, 2017 and are as follows:

Section	Title	Pages
	Index	2
	Invitation to Bid	1
	Bidder's Checklist	1
	Asbestos Containing Materials Statement	1
	Instructions to Bidders	6
Exhibit A:	Bid Form	2
Exhibit A-1:	Facsimile Modification to Bid Form	2
Exhibit B:	Format for Sealed Envelope	1
Exhibit C:	Bid Bond	2
Exhibit D:	Performance and Payment Bond with Acknowledgement of Surety	5
Exhibit E:	Non-Resident Bidder Affidavit	1
Exhibit F:	Contractor's Statement of Skills and Capabilities	4
Exhibit G:	Resident and Non-Resident Subcontractor and Supplier Breakout	2
	Agreement for Construction	4
	General Conditions and Index	34
	Special Conditions to Agreement for Construction	19
00 01 07	Seals Page	2
01 10 00	Summary	2
02 41 19	Selective Demolition	5
08 11 13.01	Bullet Resistant Steel Door and Frame Assembly	9
08 41 13.01	Bullet Resistant Aluminum Door and Frame Assembly	7
08 71 00	Door Hardware	9
09 29 00	Gypsum Board	2
09 91 23	Interior Painting	5

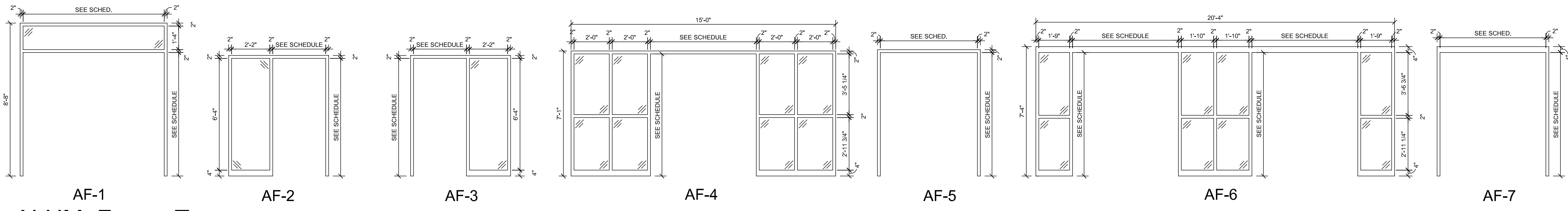
5. The drawings are as follows:

Number	Title	Date
G-001	Cover Sheet	September 14, 2017
A-101	Reference Floor Plans	September 14, 2017
A-102	Enlarged Floor Plans	September 14, 2017
A-601	Door and Frame Schedule and Detail	September 14, 2017
E-101	Enlarged Electrical Plans	September 14, 2017
E-102	Electrical Details	September 14, 2017

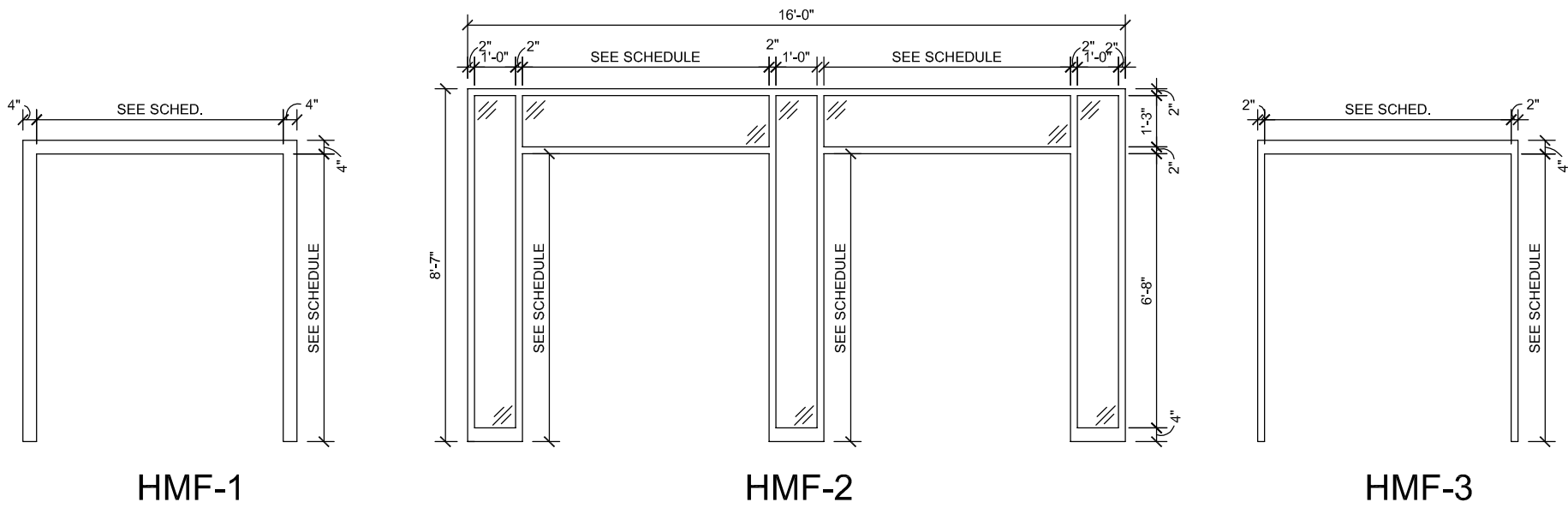
6. The addenda, if any, are as follows:

Number	Date	Pages
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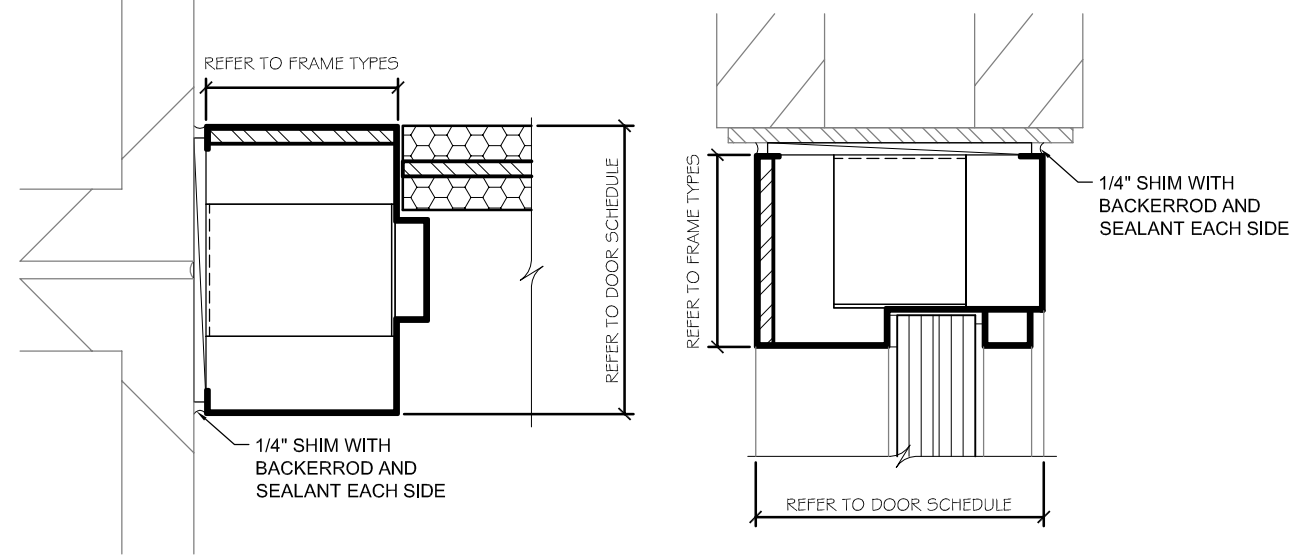
7. The Performance and Labor and Material Payment Bond dated _____
Issued by _____. Bond # _____.
8. Other documents forming a part of the Contract Documents are: The General and Special Conditions



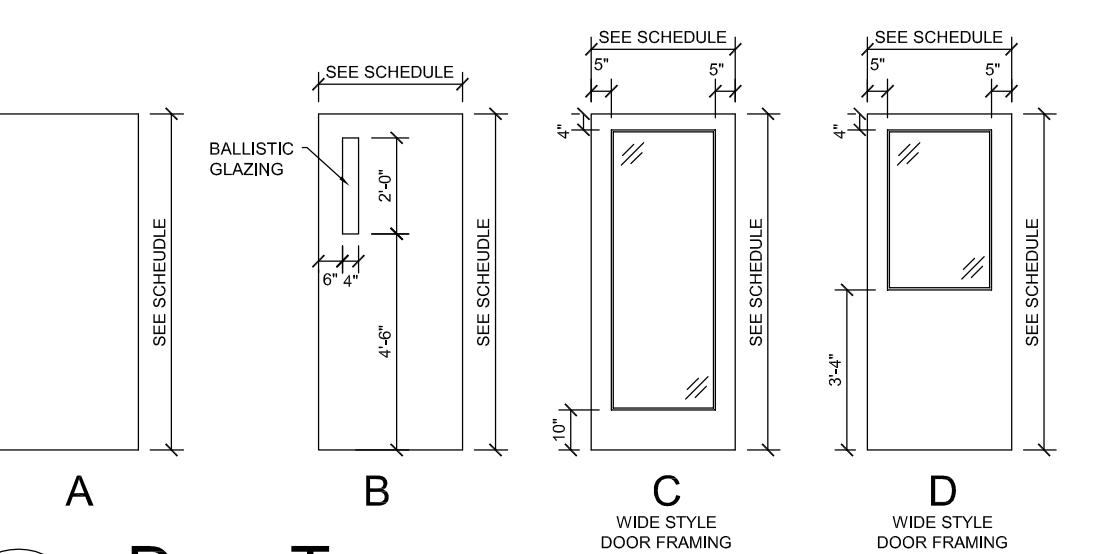
1 ALUM. Frame Types
 Scale: 1/4" = 1'-0" Exterior Views Glazing (noted //) shall be ballistic UL 752 Level 5 clear glazing.



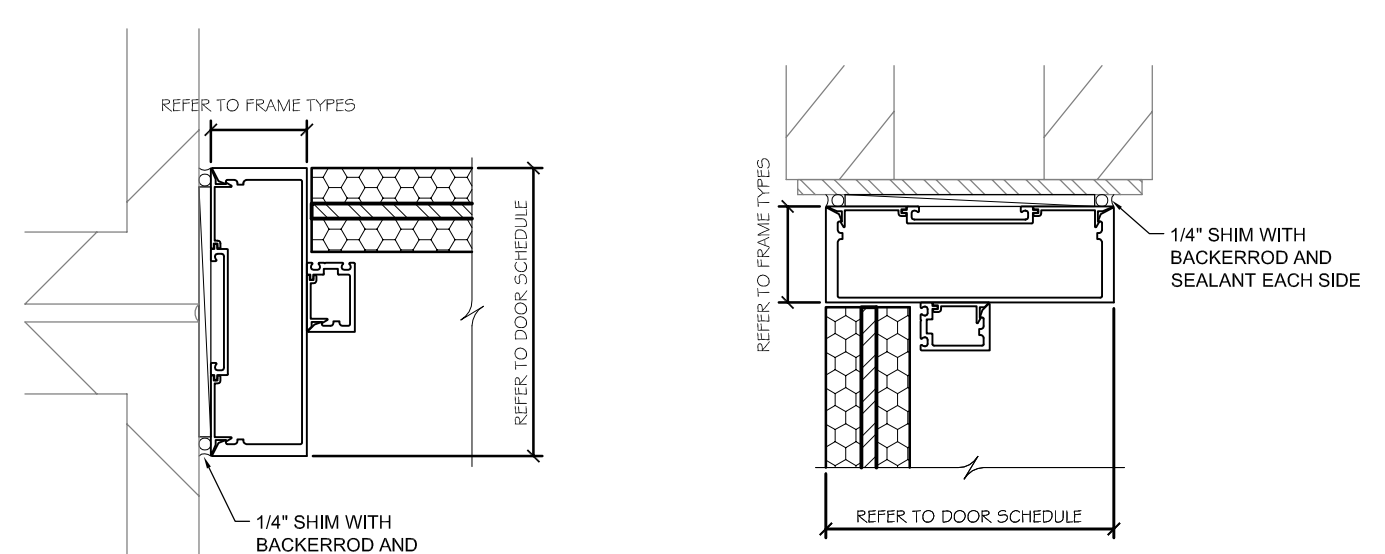
2 H.M. Frame Types
 Scale: 1/4" = 1'-0" Exterior Views Glazing (noted //) shall be ballistic UL 752 Level 5 clear glazing.



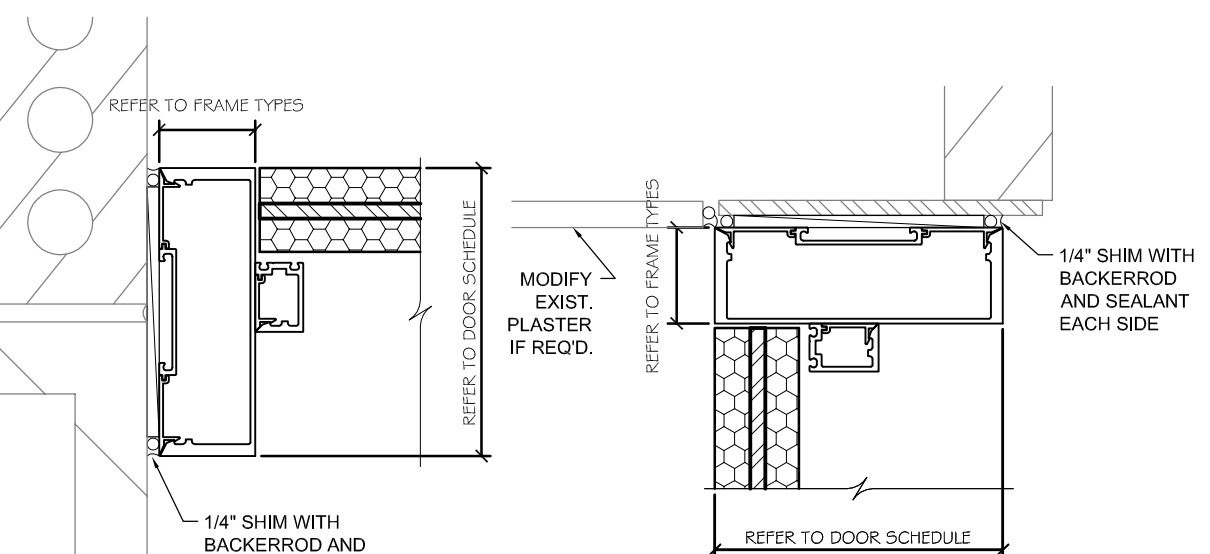
4 Frame Details Scale: 3" = 1'-0"
5 Frame Details Scale: 3" = 1'-0"



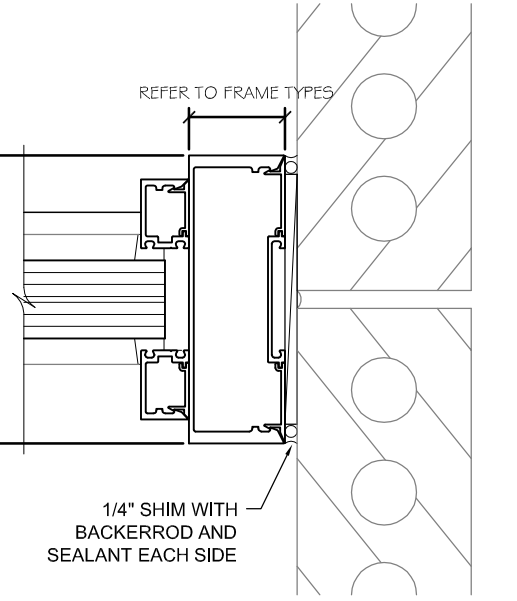
3 Door Types
 Scale: 1/4" = 1'-0" Glazing (noted //) shall be ballistic UL 752 Level 5 clear glazing.



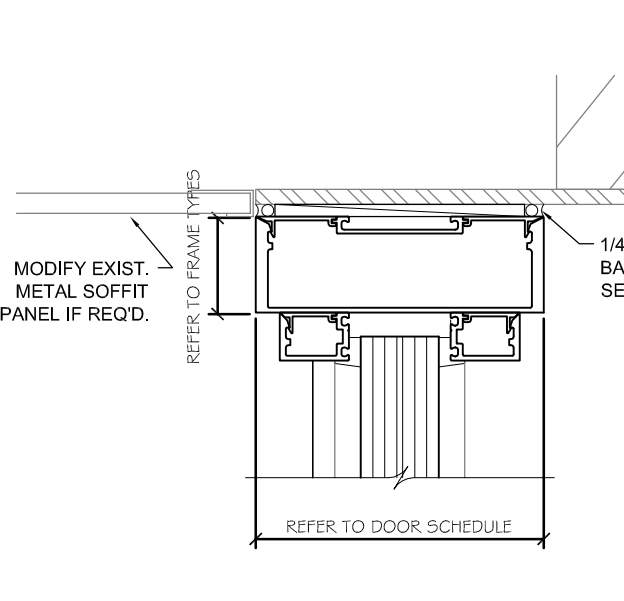
6 Frame Details Scale: 3" = 1'-0"
7 Frame Details Scale: 3" = 1'-0"



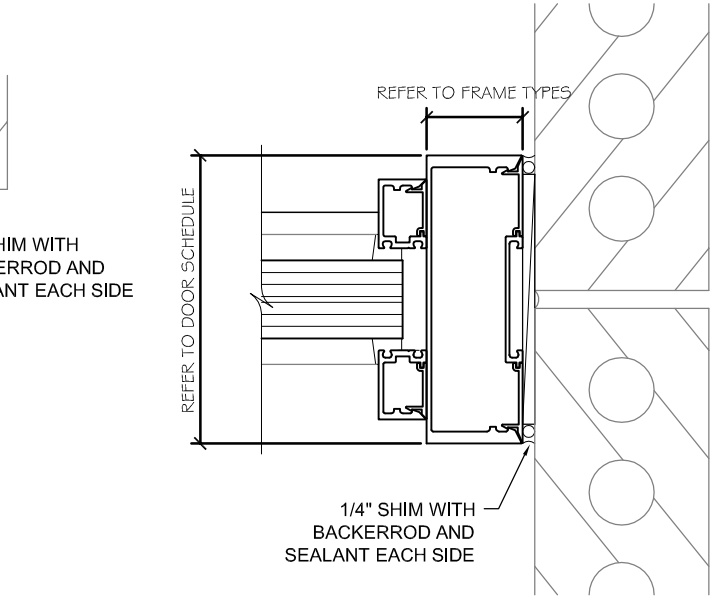
8 Frame Details Scale: 3" = 1'-0"
9 Frame Details Scale: 3" = 1'-0"



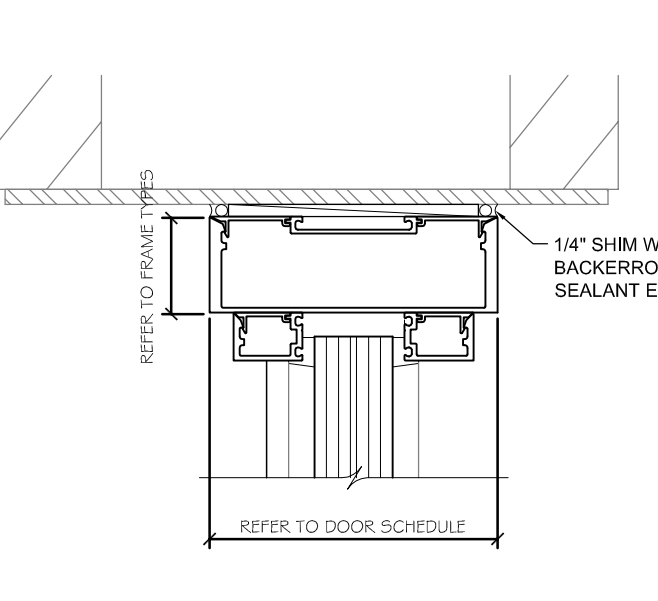
10 Frame Details
 Scale: 3" = 1'-0"



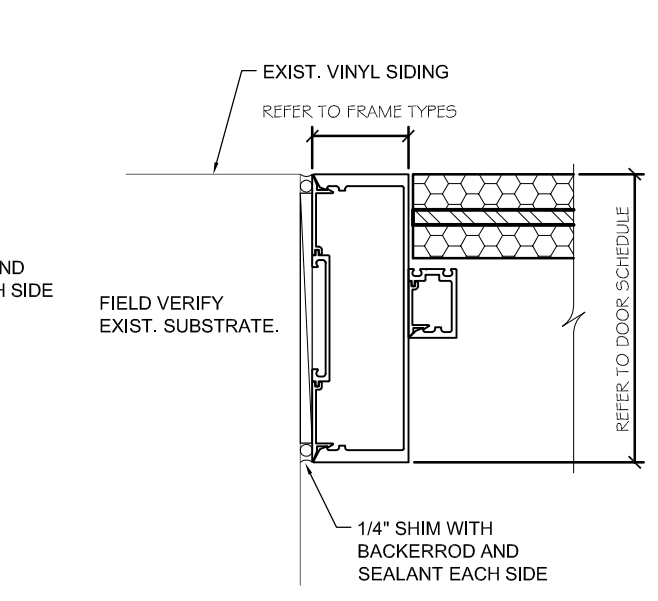
11 Frame Details
 Scale: 3" = 1'-0"



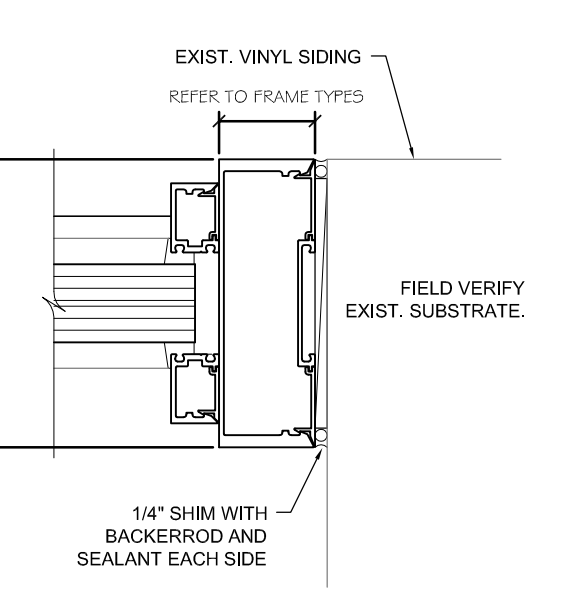
12 Frame Details
 Scale: 3" = 1'-0"



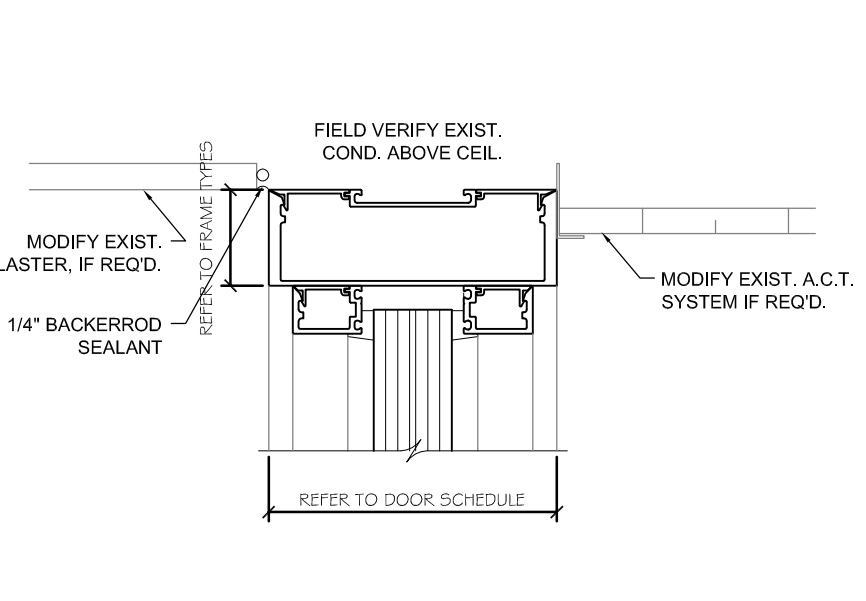
13 Frame Details
 Scale: 3" = 1'-0"



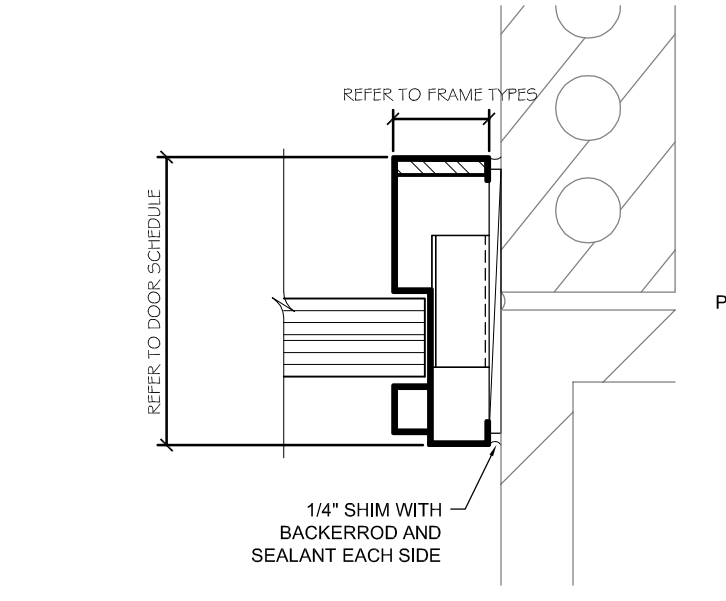
14 Frame Details
 Scale: 3" = 1'-0"



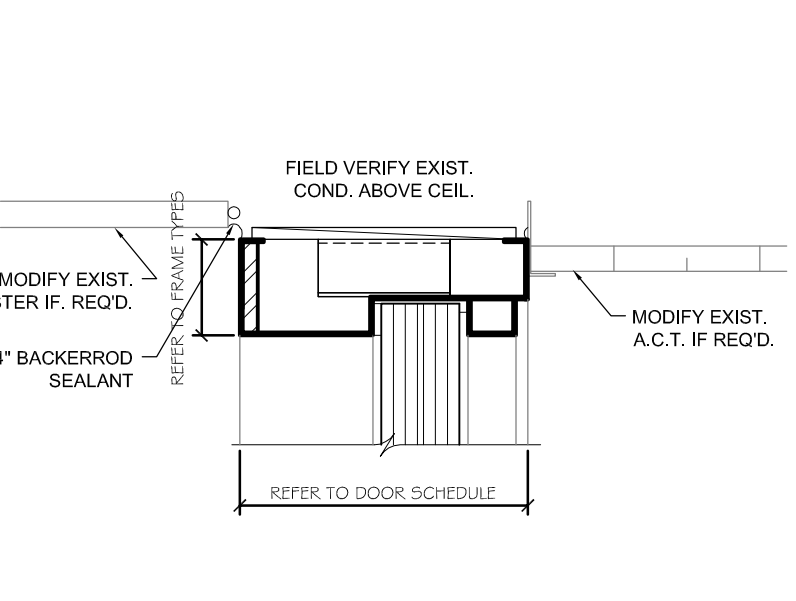
15 Frame Details
 Scale: 3" = 1'-0"



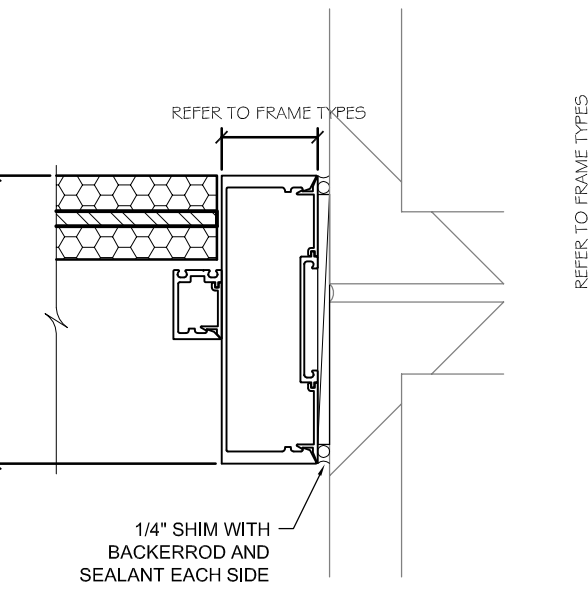
16 Frame Details
 Scale: 3" = 1'-0"



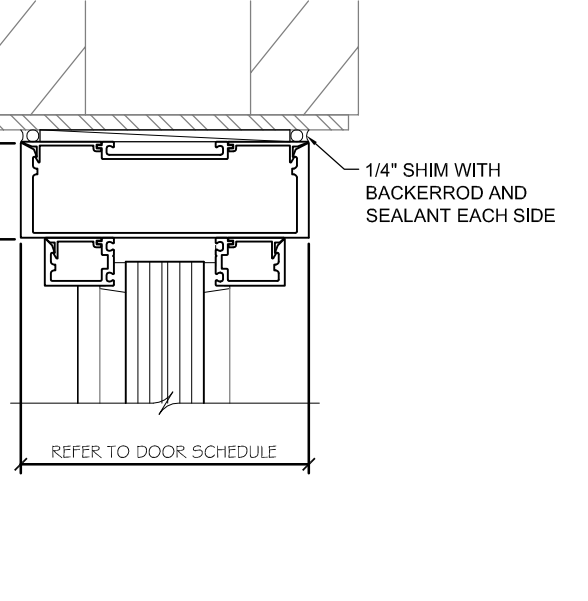
17 Frame Details
 Scale: 3" = 1'-0"



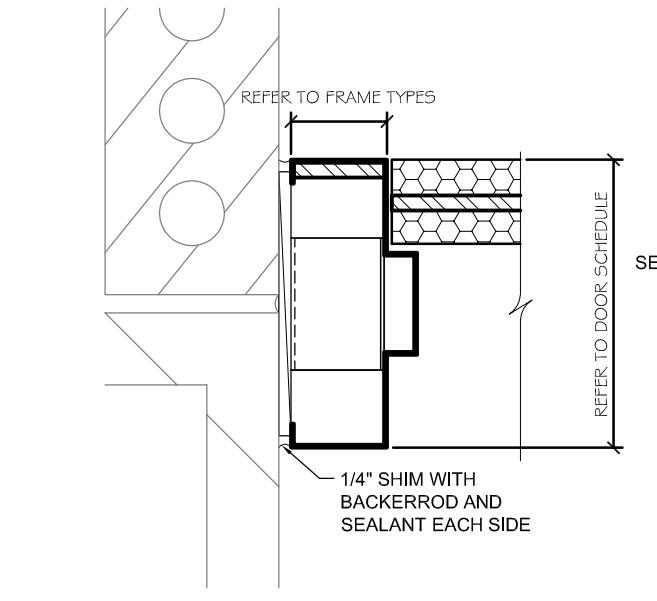
18 Frame Details
 Scale: 3" = 1'-0"



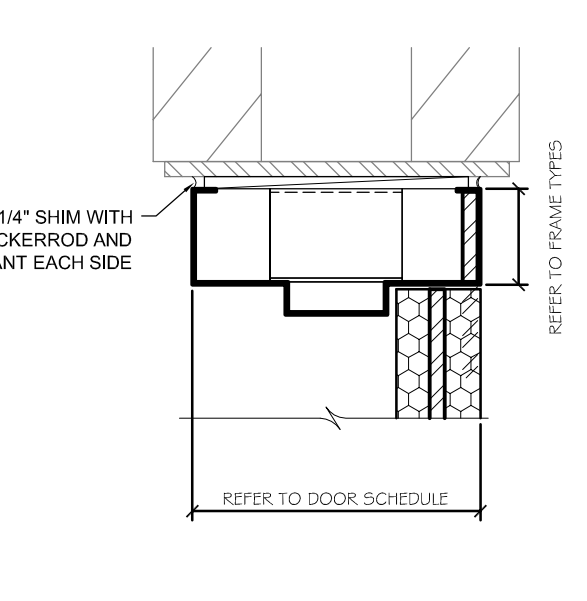
19 Frame Details
 Scale: 3" = 1'-0"



20 Frame Details
 Scale: 3" = 1'-0"



21 Frame Details
 Scale: 3" = 1'-0"



22 Frame Details
 Scale: 3" = 1'-0"

Door and Frame Schedule

OPN'G #	DOOR					RATING	FRAME		FRAME DETAILS					OPN'G #	NOTES
	WIDTH	HEIGHT	THICKNESS	MATERIAL	TYPE		TYPE	MATERIAL	HEAD	JAMB	JAMB	SILL	HDWR #		
AA 101	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	C/C	---	AF-1	ALUM.	20/A-601	19/A-601	19/A-601	---	HW-1	AA 101	3
AA 102	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	C/C	---	AF-1	ALUM.	20/A-601	19/A-601	19/A-601	---	HW-2	AA 102	3
AA 103	PAIR 3'-0"	7'-0"	MFG. STD.	H.M.	A	---	HMF-1	H.M.	5/A-601	4/A-601	4/A-601	---	HW-1	AA 103	2
BA 101	PAIR 3'-0"	7'-0"	MFG. STD.	H.M.	B/B	---	HMF-2	H.M.	18/A-601	17/A-601	17/A-601	---	HW-1	BA 101	1
BA 102	PAIR 3'-0"	7'-0"	MFG. STD.	H.M.	B/B	---	HMF-2	H.M.	18/A-601	17/A-601	17/A-601	---	HW-2	BA 102	1
BA 103	PAIR 3'-0"	7'-0"	MFG. STD.	H.M.	B/B	---	HMF-3	H.M.	22/A-601	21/A-601	21/A-601	---	HW-1	BA 103	1
BS 101	3'-0"	6'-8"	MFG. STD.	ALUM.	C	---	AF-2	ALUM.	16/A-601	14/A-601	15/A-601	---	HW-1	BS 101	3
BS 102	3'-0"	6'-8"	MFG. STD.	ALUM.	C	---	AF-3	ALUM.	16/A-601	14/A-601	15/A-601	---	HW-1	BS 102	3
HA 101	PAIR 3'-0"	6'-11"	MFG. STD.	ALUM.	D	---	AF-4	ALUM.	13/A-601	12/A-601	12/A-601	---	HW-1	HA 101	3
HA 102	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	D	---	AF-5	ALUM.	9/A-601	8/A-601	8/A-601	---	HW-1	HA 102	3
WA 101	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	C/C	---	AF-6	ALUM.	11/A-601	10/A-601	10/A-601	---	HW-2	WA 101	2
WA 102	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	C/C	---	AF-6	ALUM.	11/A-601	10/A-601	10/A-601	---	HW-3	WA 102	2
WA 103	PAIR 3'-0"	7'-0"	MFG. STD.	ALUM.	C/C	---	AF-7	ALUM.	7/A-601	6/A-601	6/A-601	---	HW-1	WA 103	2

HARDWARE SCHEDULE:

HW-1 Description: Exterior Pair of Doors with Card Reader. 2 ea. Continuous Hinge with EPT prep 2 ea. Keyed Removable Mullion 1 ea. ELR and REX 1 ea. Electrified Panic with REX 2 ea. Pulls 2 ea. Heavy Duty Door Closer w/ stop arm 2 ea. Door Sweep 2 ea. Kick Plate 2 ea. Perimeter Weatherstripping 1 ea. Door Threshold 1 ea. Perimeter Weatherstripping 1 ea. Split Astragal Seals 2 ea. Door Harness 2 ea. Frame Harness 1 ea. Power Supply 2 ea. Power Transfer 2 ea. Cylinder (SFIC) 2 ea. Door Position Switch	HW-2 Description: Exterior Pair of Doors. 2 ea. Continuous Hinge with EPT prep 2 ea. Keyed Removable Mullion 2 ea. Electrified Panic with REX 2 ea. Pulls 2 ea. Heavy Duty Door Closer w/ stop arm 2 ea. Kick Plate 1 ea. Door Sweep 1 ea. Perimeter Weatherstripping 2 ea. Door Harness 2 ea. Frame Harness 1 ea. Power Supply 2 ea. Power Transfer 2 ea. Door Position Switch	HW-3 Description: Exterior Pair of Doors with Card Reader. 2 ea. Continuous Hinge with EPT prep 2 ea. Keyed Removable Mullion 1 ea. ELR and REX 1 ea. Electrified Panic with REX 2 ea. Pulls 2 ea. Heavy Duty Door Closer w/ stop arm 2 ea. Kick Plate 2 ea. Door Sweep 1 ea. Perimeter Weatherstripping 1 ea. Split Astragal Seals 2 ea. Door Harness 2 ea. Frame Harness 1 ea. Power Supply 2 ea. Power Transfer 2 ea. Cylinder (SFIC) 1 ea. Concealed O.H. Stop 2 ea. Door Position Switch Reuse Existing Auto Operator and Actuator Switches
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Operational Narrative

Pair, Card Reader, One Operator, monitored:
 Doors are normally closed, secured and exterior operator switch disabled. Door position will be monitored for propped door and unauthorized use. Request to exit switches are included in the exit device rails to shunt signal to access control system upon exiting. Presentation of authorized credential to card reader will retract active leaf exit device latch and power exterior automatic operator switch to allow manual or assisted entry. Inside actuator switch is always active for assisted egress unless power is unavailable. In the event of a loss of power doors will have power removed and become secured with only manual operation. Key override is available for emergency access. Free egress is always available from inside.

Pair, no card reader:
 Door is normally closed and secured. Door position is monitored for propped door and unauthorized use. Request to exit switches in exit device rails shunt door position switch and allow authorized egress without alerting access control system. In the event of a loss of power door will remain secured. Key override is available on adjacent openings for emergency access. Free egress from inside is always available.

Single, Card reader:
 Door is normally closed and secured. Door position is monitored for propped door and unauthorized use. Request to exit switch in exit device rail shunts door position switch and allow authorized egress without alerting access control system. Presentation of an authorized credential to card reader will unlock exit device trim, shunt door position switch and allow access. In the event of a loss of power door will remain or become locked. Key override is available for emergency access. Free egress from inside without alerting access control system is always available.

GENERAL NOTES TO SCHEDULE

A. NEW HOLLOW METAL DOORS AND FRAMES SHALL BE PRIMED BY SUPPLIER AND FIELD PAINTED TO MATCH EXISTING FRAMING AS APPROVED BY OWNER. REFER TO SPECS.
 B. NEW ALUMINUM DOORS AND FRAMING SHALL MATCH EXISTING FINISH.
 C. NEW DOORS, FRAMES AND GLAZING SHALL MEET UL 752 LEVEL 5 BALLISTICS.
 D. HARDWARE SUPPLIER SHALL COORDINATE WITH DOOR SUPPLIER THE HARDWARE BEING PROVIDED BY THE DOOR SUPPLIER AS PART OF THE UL 752 ASSEMBLY.
 E. HARDWARE SHALL BE GRADE 1.
 F. HARDWARE FINISH SHALL MATCH EXISTING. FIELD VERIFY. TYPICAL.
 G. WHERE DEPTH OF NEW FRAMES EXCEED EXISTING DEPTH OF FRAMES, CONTRACTOR SHALL MODIFY ADJACENT MATERIALS AS REQUIRED TO FIT FRAME. FIELD VERIFY.

NOTE:

1. EXISTING DOOR FRAME DEPTH IS 5 3/4". NEW DOOR FRAME DEPTH SHALL MATCH EXISTING.
 2. EXISTING DOOR FRAME DEPTH IS 6". NEW DOOR FRAME DEPTH SHALL MATCH EXISTING.
 3. EXISTING DOOR FRAME DEPTH IS 4 1/2". NEW DOOR FRAME DEPTH SHALL MATCH EXISTING OR SHALL BE A MAXIMUM OF 6" DEEP.

DAVIS
 DESIGN
 ARCHITECTURE
 INTERIOR DESIGN

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This media originally issued and sealed by:
 Matthew C. Metcalf
 Registered Architect
 8698
 on: 9/14/17
 This media should not be considered a certified document.

CLIENT INFORMATION
South Dakota Army National Guard
 2823 W. Main Street
 Rapid City, S.D 57702

PROJECT INFORMATION
Renovate Entrance Doors State Wide - Group B
 CFMO# FSW466300B
 Job # 17-0168

ISSUE DATE: 09-16-2016
 Revisions:
 1 09/25/17 Description: Addendum No. 1

CHECKED: Dan W.
 AUTHOR: Dan W.
 DATE: 09/25/17
 ALL RIGHTS RESERVED

SHEET TITLE
Door and Frame Schedules

SHEET NUMBER
A-601