01/17/2019

1. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR

1.1 120 VAC, 5 AMP MIN TO OPERATOR.
1.2 CONTROL CIRCUIT FROM ACTIVATION TO OPERATOR.

2. DOORS, FRAMES, AND HARDWARE BY OTHERS.

3. DOORS MUST BE UN-LATCHED FOR PROPER OPERATION. PROVIDE TIME DELAY RELAY WHEN REQUIRED FOR PROPER OPERATION.

4. OPERATOR AND INSTALLATION TO COMPLY WITH ANSI/BHMA A156.19.

5. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

LOW-ENERGY OPERATOR ON H.M./WOOD ALUMINUM DOOR & FRAME

**MAGIC ACCESS** 



4.02\_MA-HMW.DWG

- ACCESS

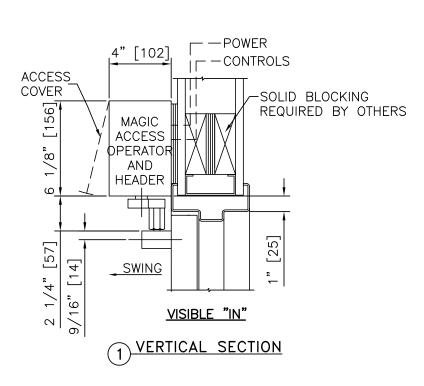
COVER

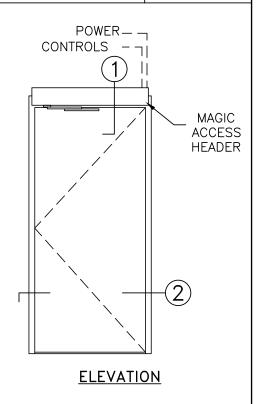
1 1/2"[38]

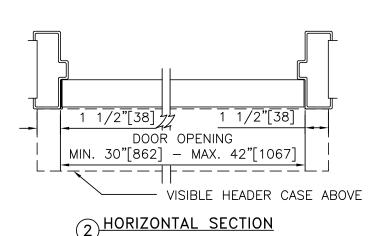
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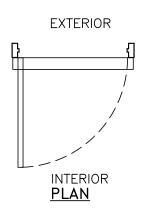


LOW ENERGY OPERATOR, HMW FRAME, VISIBLE	E, RIGHT H	AND IN	
PROJECT INFORMATION			
PROJECT NAME:			
LOCATION:			
DOOR NUMBER(S):			
DATE:	SHEET:	OF	







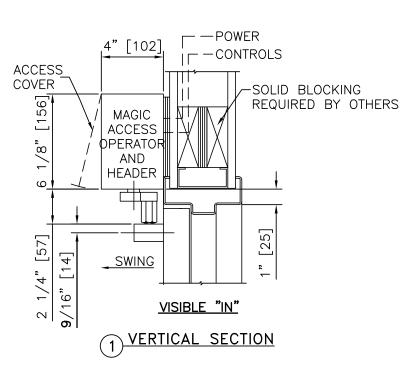


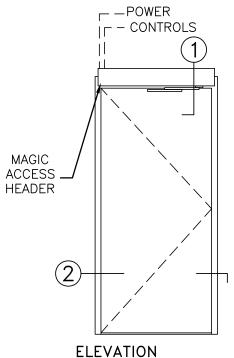
#### NOTES

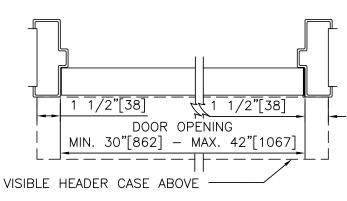
- 1. DETAILS NOT TO SCALE.
- 2. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR 2.1 120 VAC, 5 AMP MIN TO OPERATOR. 2.2 CONTROL CIRCUIT FROM ACTIVATION TO OPERATOR.
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- 6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

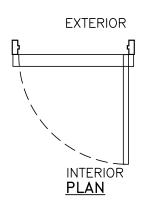


LOW ENERGY OPERATOR, HMW FRAME, VISIBL	E, LEFT HA	AND IN
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE.	SHEET	OF









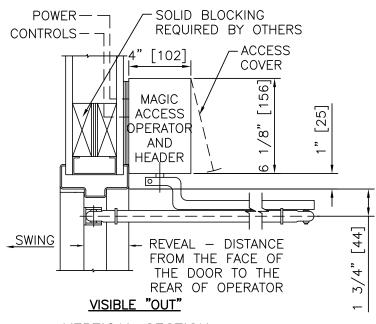
### HORIZONTAL SECTION

#### NOTES

- 1. DETAILS NOT TO SCALE.
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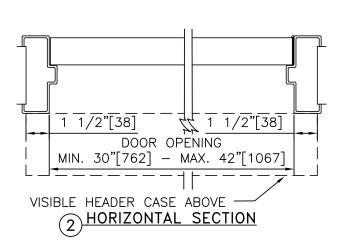
LOW ENERGY OPERATOR, HMW FRAME, VISIBLE	RIGHT HA	ND OUT
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE:	SHEET	OF

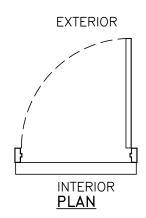


MAGIC ACCESS HEADER

ELEVATION

1 VERTICAL SECTION



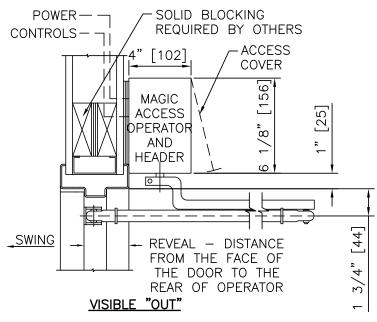


#### **NOTES**

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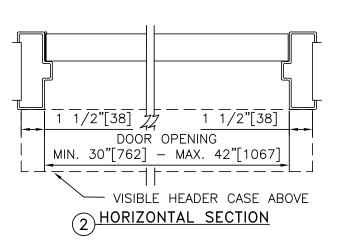


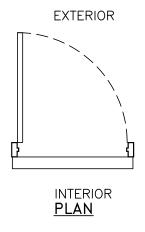
LOW ENERGY OPERATOR, HMW FRAME, VISIBLE	, LEFT HA	ND OUT
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE:	SHEET	OF



POWER \_ \_ CONTROLS - 7 **MAGIC ACCESS HEADER ELEVATION** 

VERTICAL SECTION



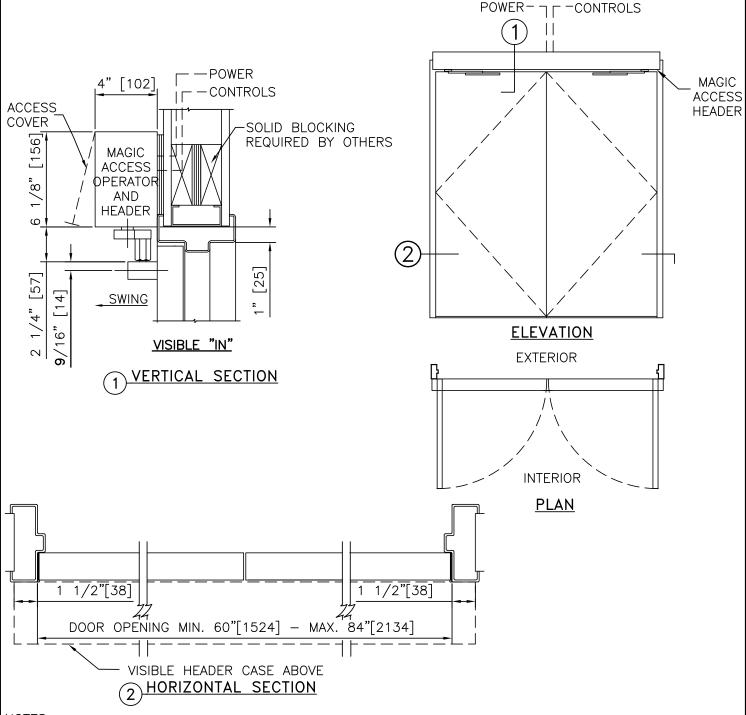


#### **NOTES**

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STANLEY	
Access Technologies	

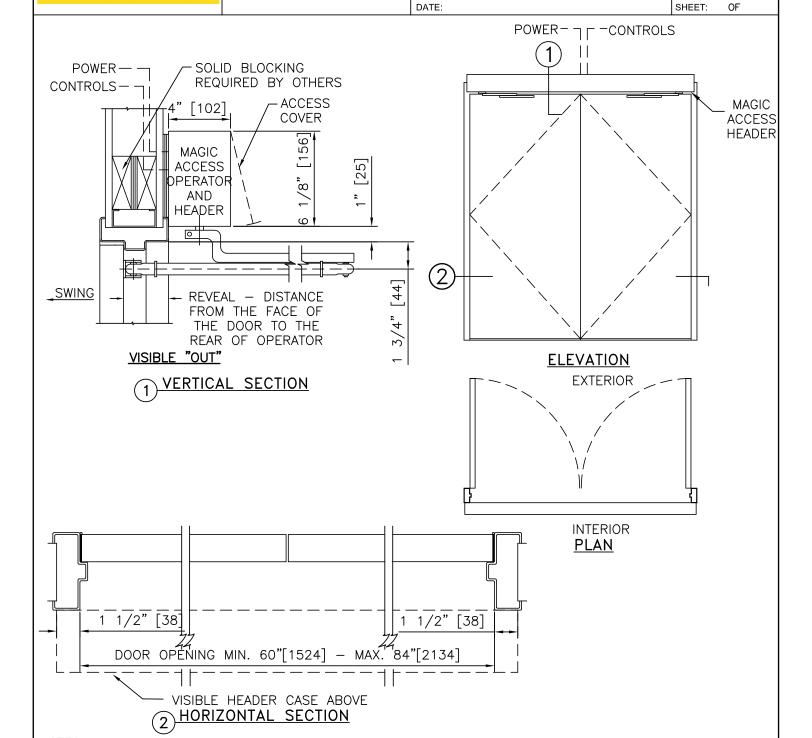
LOW ENERGY OPERATOR, HMW FRAME, VIS	IBLE, PAIF	RIN
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE:	SHEET:	OF



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STANLEY.	
Access Technologies	

LOW ENERGY OPERATOR, HMW FRAME, VISIBLE, PAIR OUT	
PROJECT INFORMATION	
PROJECT NAME:	_
LOCATION:	_
DOOR NUMBER(S):	_
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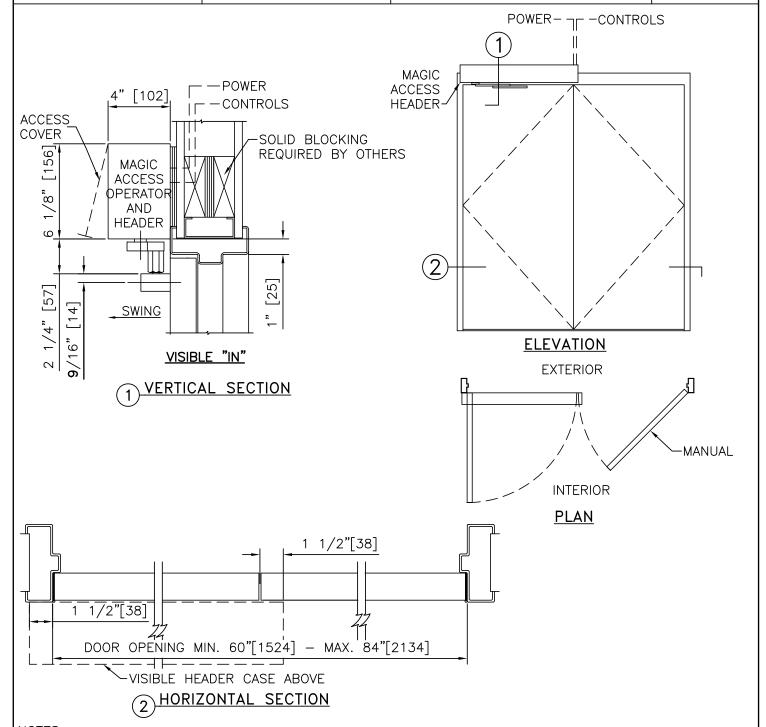


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- 6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

		LOW ENERGY OPERA	ATOR, HMW FRAME, VISIBLE, PAIR DOUBLE EGRES
CTANIEW	MAGIC		PROJECT INFORMATION
STANLEY.	MAGIC	PROJECT NAME:	
	ACCESS	LOCATION:	
Access Technologies	ACCESS	DOOR NUMBER(S):	
		DATE:	SHEET: OF
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	QUIRED BY OTHERS		
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716	VISIBLE "IN"		NOTES
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			ELECTRICAL CONTRACTOR
			2.1 120 VAC, 5 AMP MIN TO
			OPERATOR.
			2.2 CONTROL CIRCUIT FROM ACTIVATION TO OPERATOR.
			3. DOORS, FRAMES, AND HARDWARE
1 1/2(38)		1/2(38)	BY OTHERS.
<del> </del>	<b>ケ</b> ー	1/2(00)	4. DOORS MUST BE UN-LATCHED
	IN. 60"[1524] – MAX. 84"		FOR PROPER OPERATION. PROVIDE
			TIME DELAY RELAY WHEN REQUIRED
			FOR PROPER OPERATION.
VISIBLE +	HEADER CASE ABOVE		5. OPERATOR AND INSTALLATION TO
	ZONITAL SECTION		COMPLY WITH ANSI/BHMA A156.19.
(3) HURIZ	CONTAL SECTION		6. SEE SPECIFICATIONS FOR
igsquare			ADDITIONAL INFORMATION.



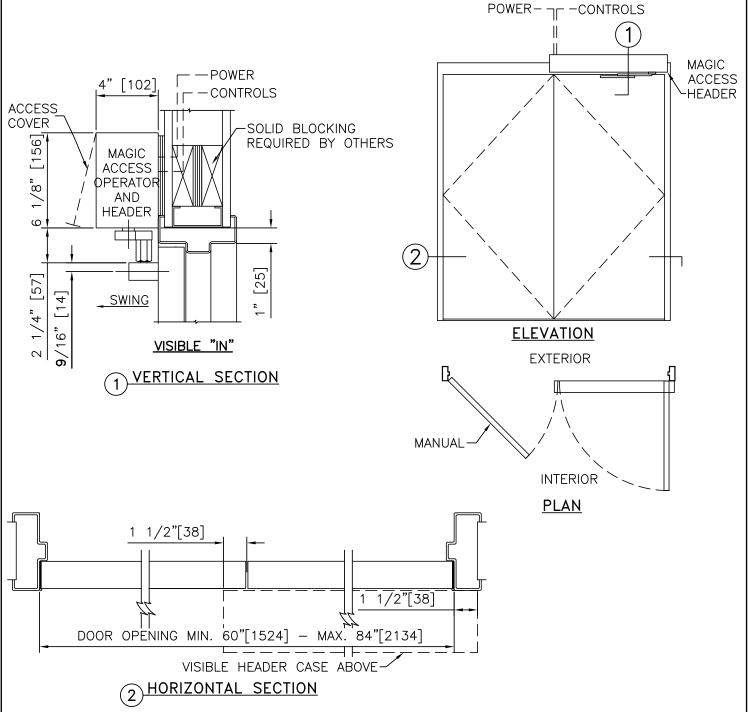
LE OPERATOR, HMW FRAME, VISIBLE, SINGLE ON F	AIR, RIGH	IT HAND II
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE:	SHEET:	OF



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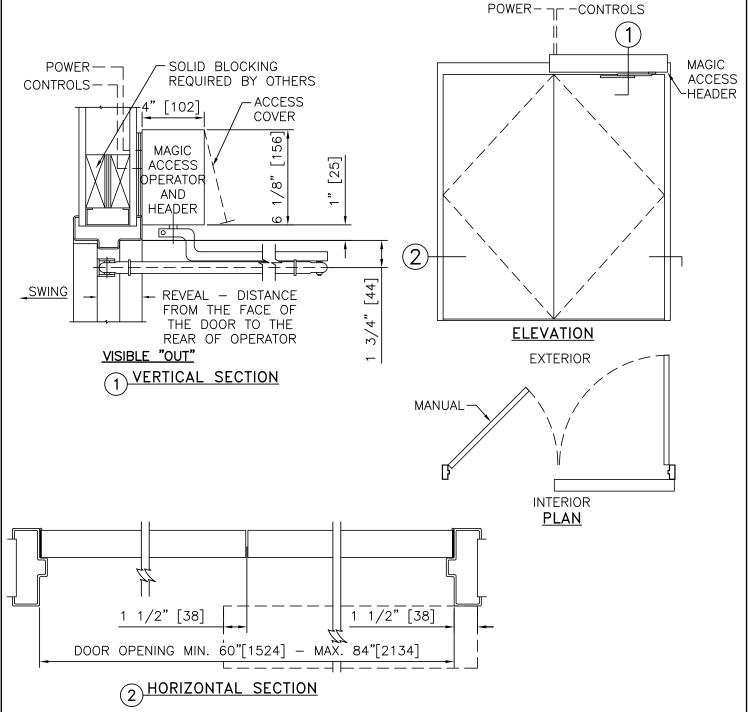
LE OPERATOR, HMW FRAME, VISIBLE, SINGLE ON PAIR, LEFT HAND IN			
PROJECT INFORMATION			
PROJECT NAME:			
LOCATION:			
DOOR NUMBER(S):			
DATE:	SHEET:	OF	



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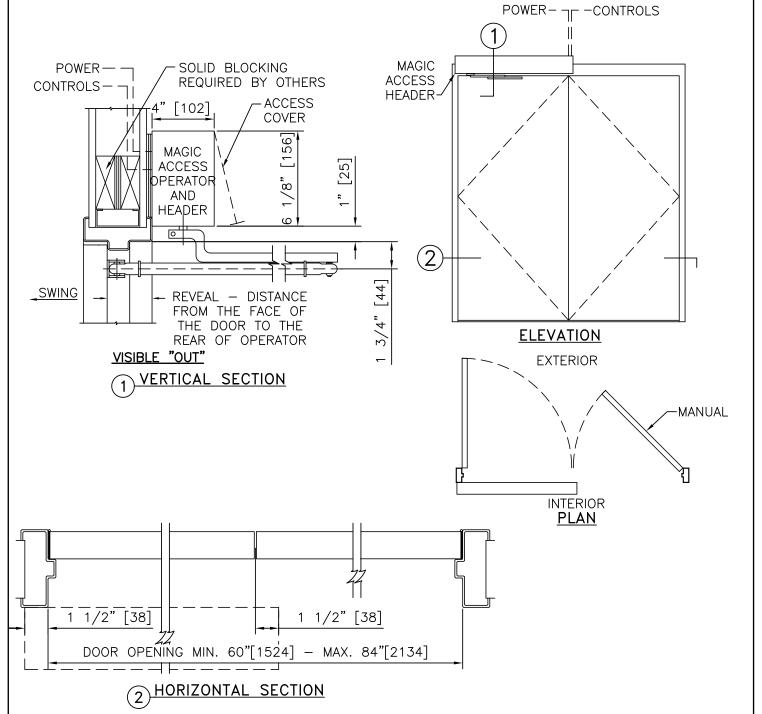
	LE OPERATOR, HMW FRAME, VISIBLE, SINGLE ON F	PR, RIGHT	HAND (	TUC
PROJECT INFORMATION				
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LE OPERATOR, HMW FRAME, VISIBLE, SINGLE ON	PR, LEFT I	HAND OUT
PROJECT INFORMATION		
PROJECT NAME:		
LOCATION:		
DOOR NUMBER(S):		
DATE:	SHEET:	OF



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