

STANLEY
Access Technologies

M-FORCE™
(NEXT GENERATION MAGIC-FORCE™)

LOW ENERGY OPERATOR ON ALUMINUM DOOR & FRAME

PROJECT INFORMATION

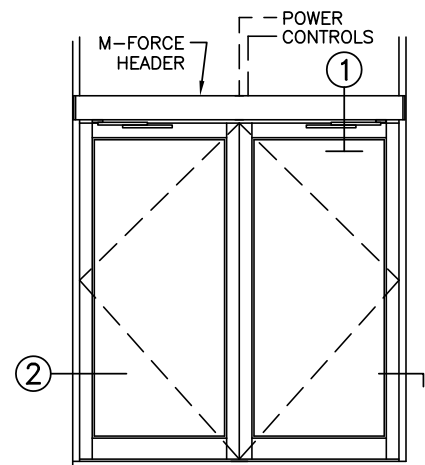
PROJECT NAME:

LOCATION:

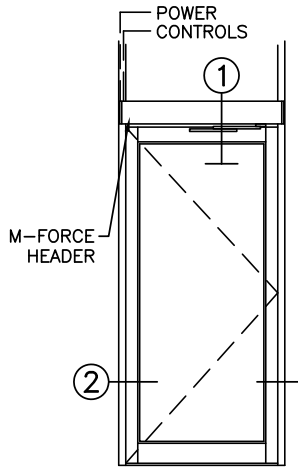
DOOR NUMBER(S):

DATE:

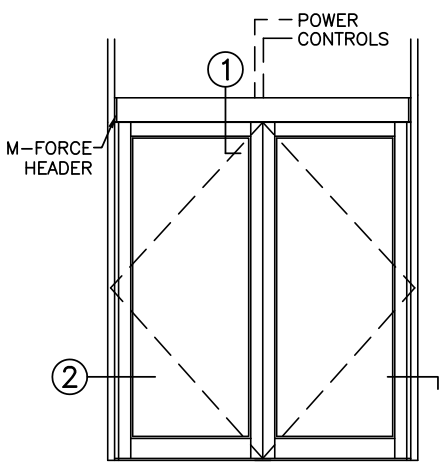
SHEET: OF



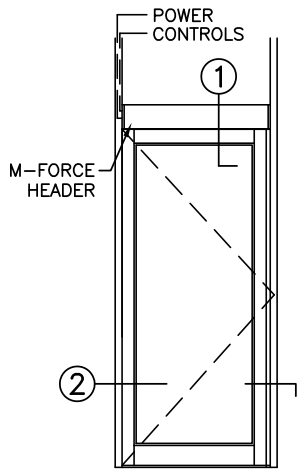
PAIR VISIBLE



SINGLE VISIBLE



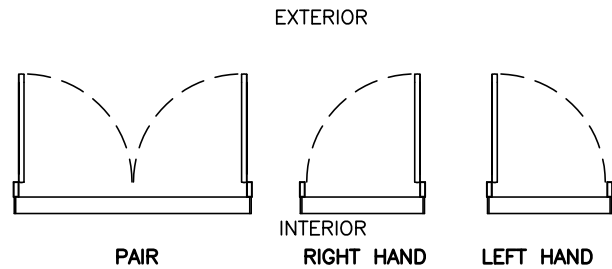
PAIR CONCEALED



SINGLE CONCEALED

ELEVATIONS

SCALE: 1/4" = 1'-0"

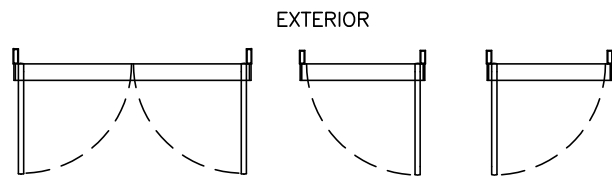


PAIR

**INTERIOR
RIGHT HAND**

LEFT HAND

VISIBLE "OUT"

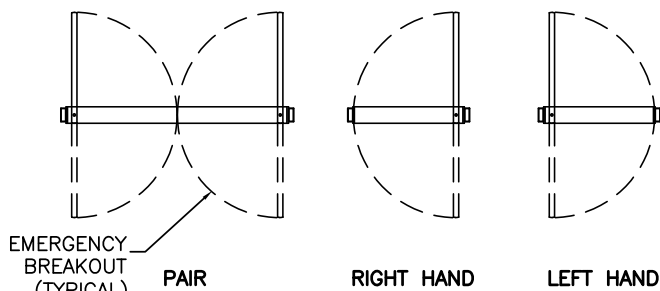


PAIR

**INTERIOR
LEFT HAND**

RIGHT HAND

VISIBLE "IN"



PAIR

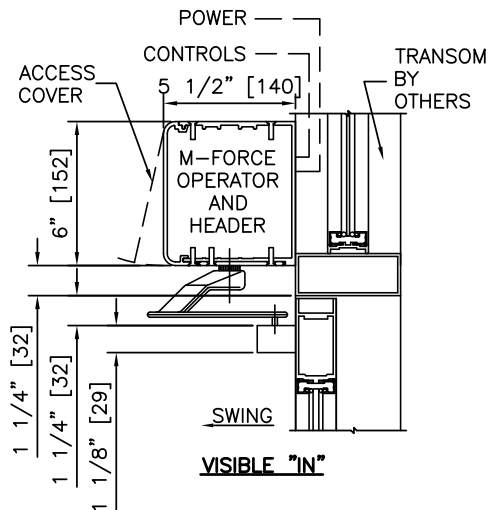
RIGHT HAND

LEFT HAND

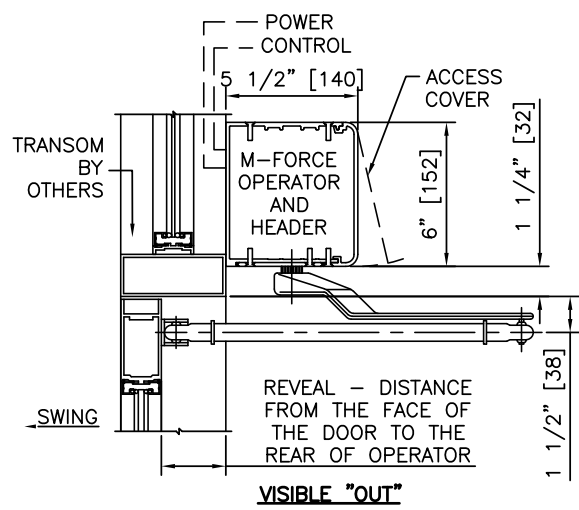
CONCEALED

PLAN VIEWS

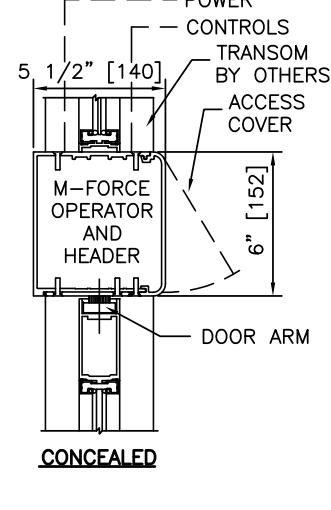
SCALE: 3/16" = 1'-0"



VISIBLE "IN"



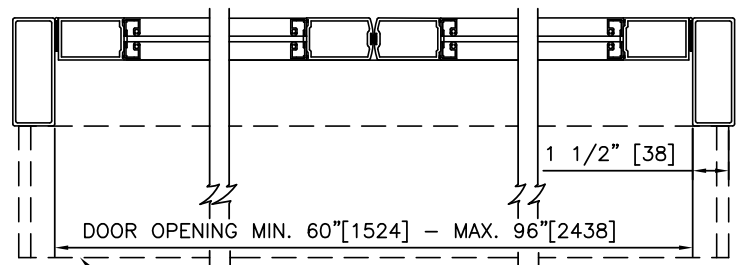
VISIBLE "OUT"



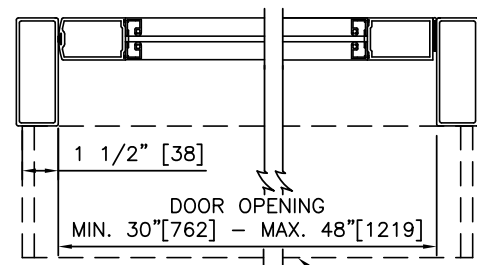
CONCEALED

1 VERTICAL SECTIONS

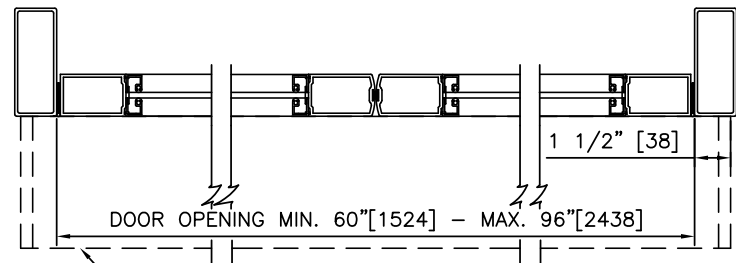
SCALE: 1 1/2" = 1'-0"



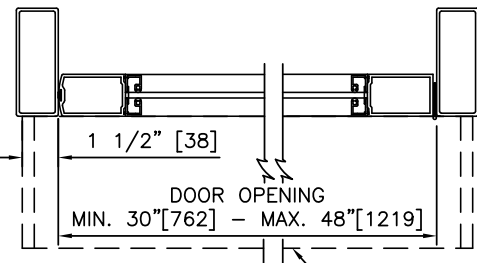
PAIR VISIBLE "OUT"



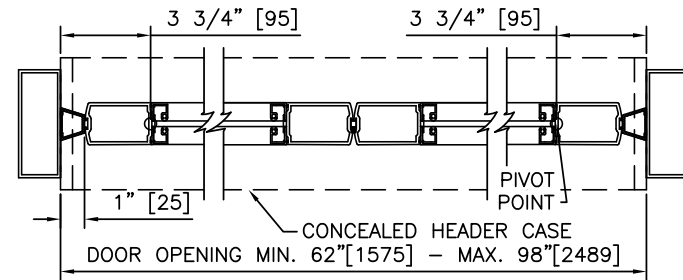
SINGLE VISIBLE "OUT"



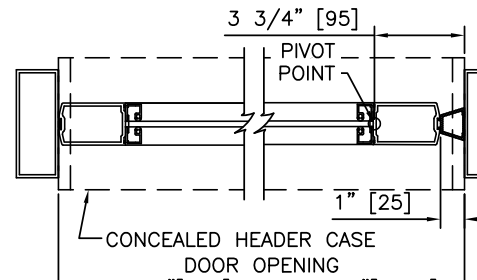
PAIR VISIBLE "IN"



SINGLE VISIBLE "IN"



PAIR CONCEALED



SINGLE CONCEALED

2 HORIZONTAL SECTIONS

SCALE: 1 1/2" = 1'-0"

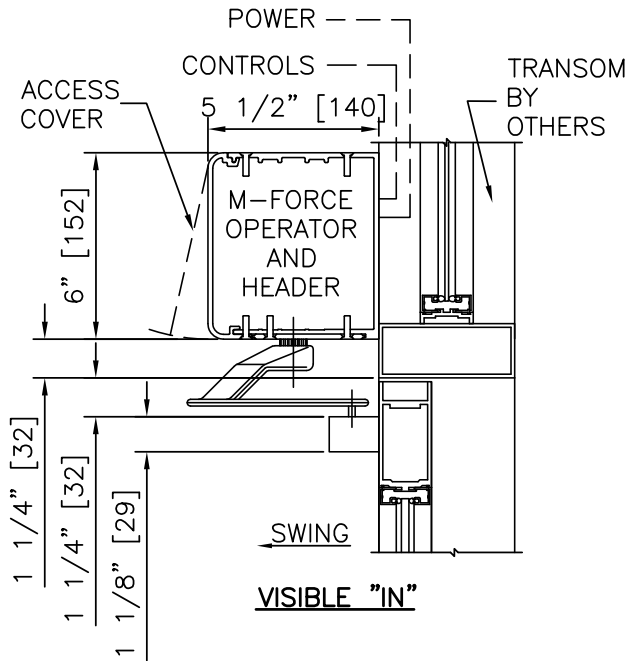
NOTES

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- OPERATOR AND INSTALLATION TO COMPLY WITH ANSI/BHMA A156.19.
- SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

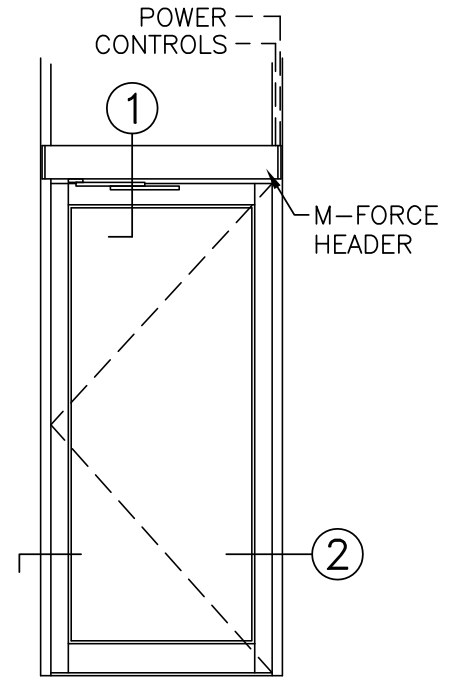
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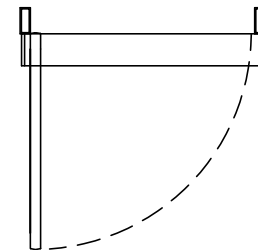


① VERTICAL SECTION

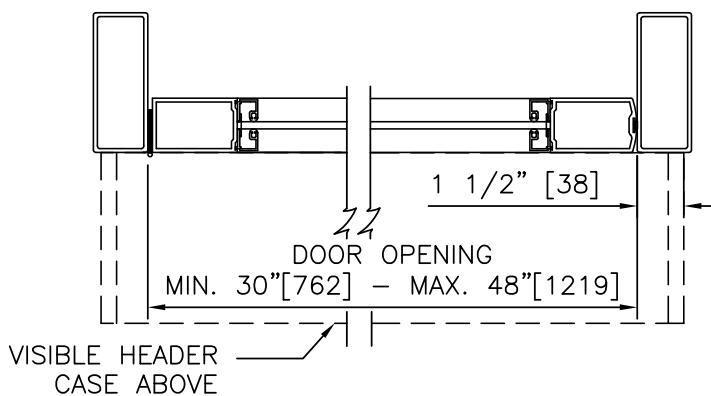


ELEVATION

EXTERIOR



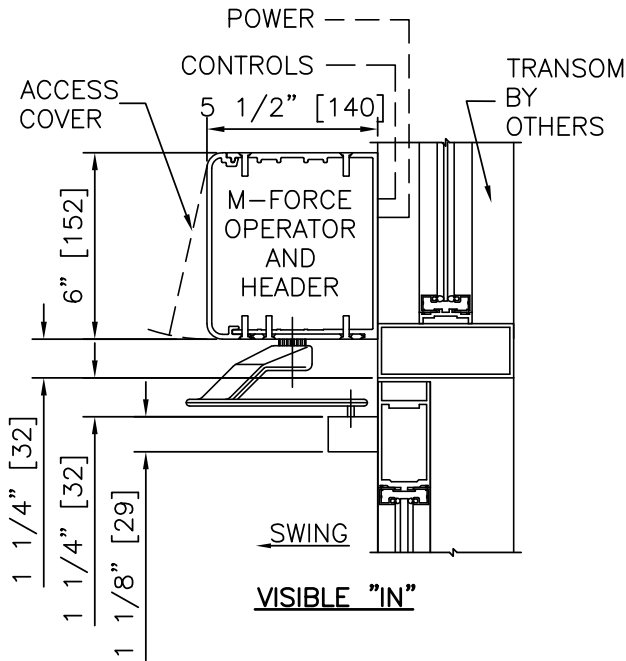
INTERIOR
PLAN



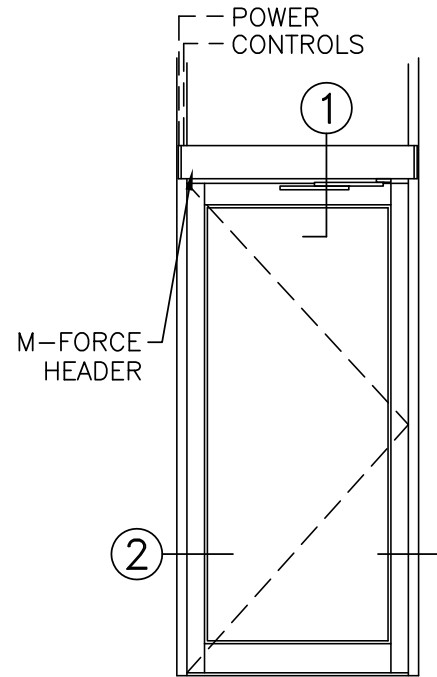
② HORIZONTAL SECTION

NOTES:

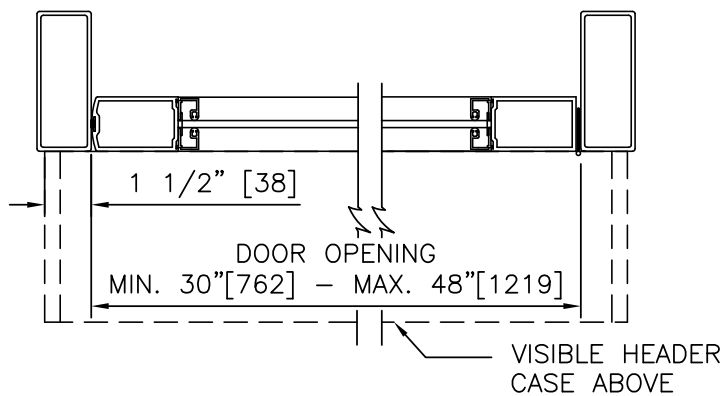
1. DETAILS NOT TO SCALE.
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6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



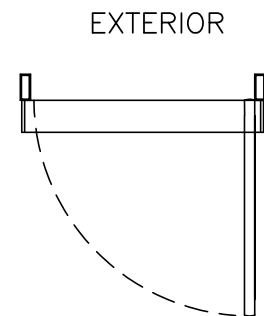
① VERTICAL SECTION



ELEVATION



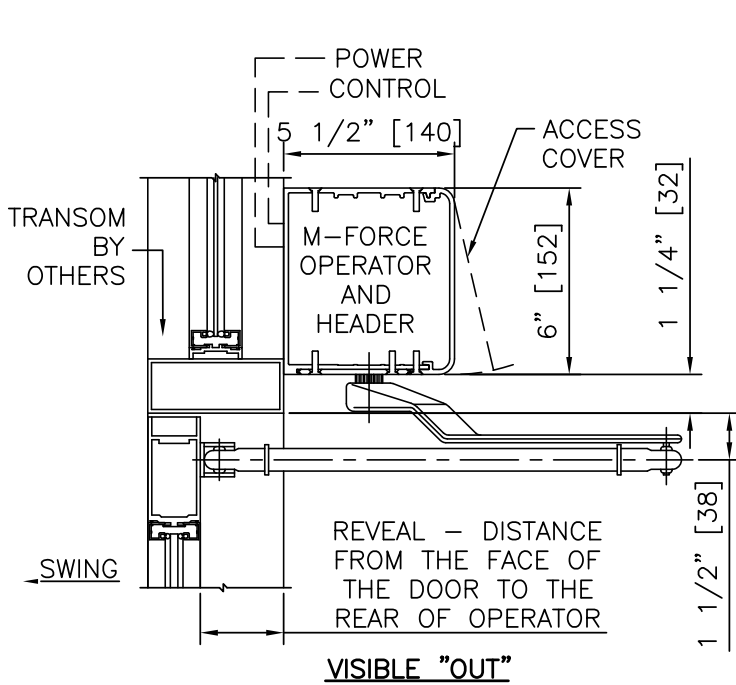
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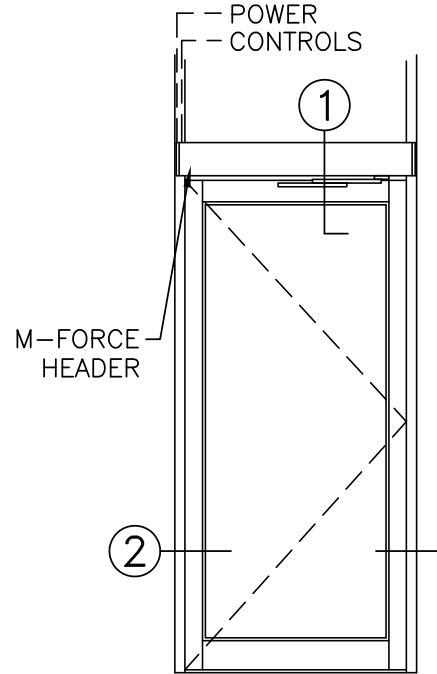
INTERIOR
PLAN

NOTES:

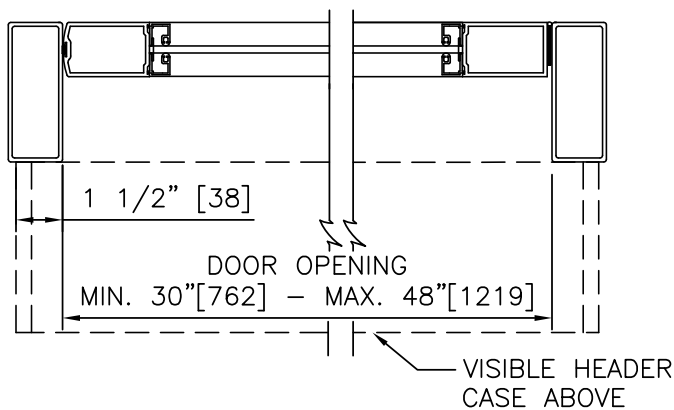
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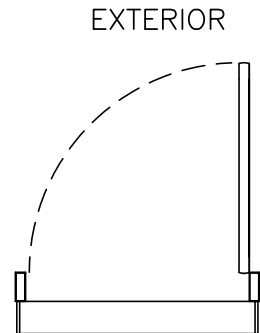
① VERTICAL SECTION



ELEVATION



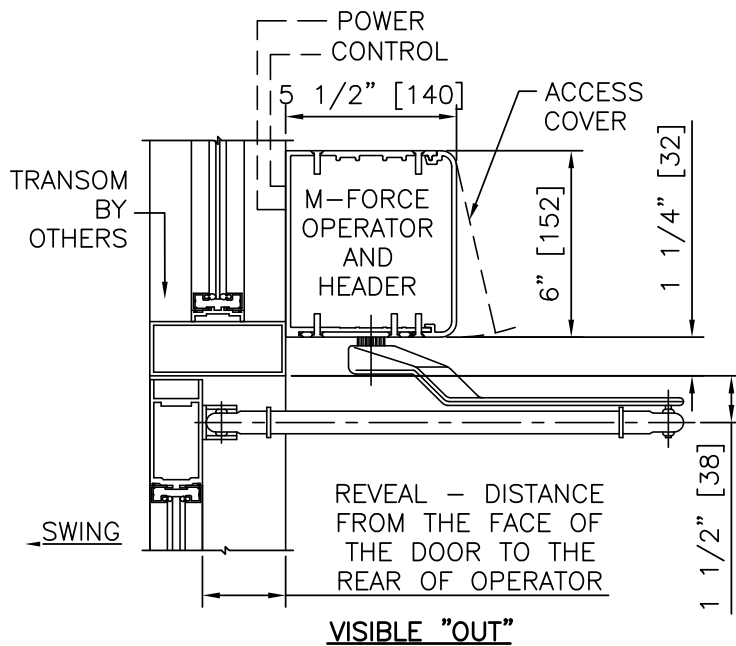
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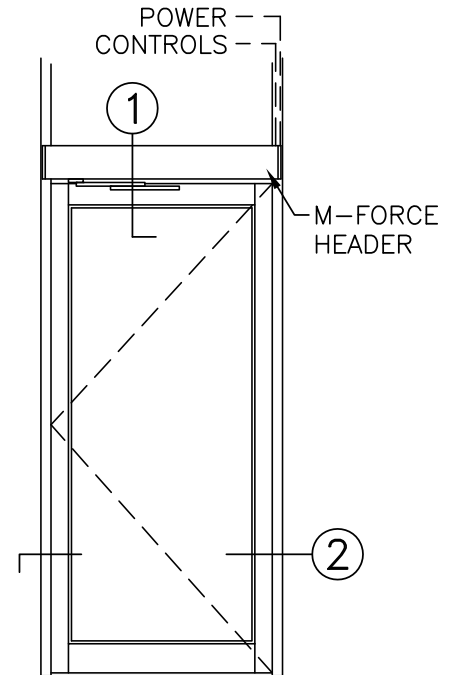
INTERIOR PLAN

NOTES:

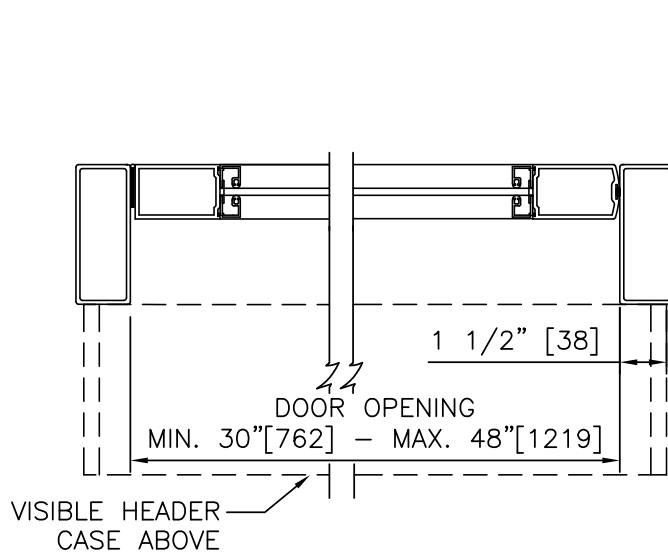
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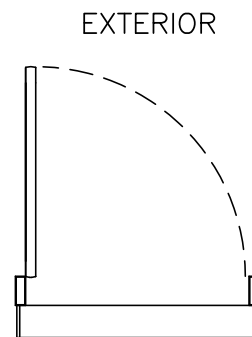
① VERTICAL SECTION



ELEVATION



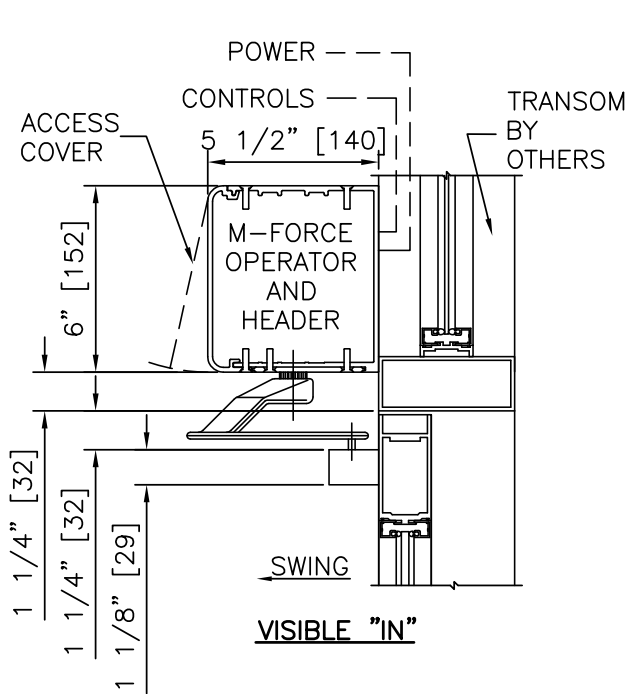
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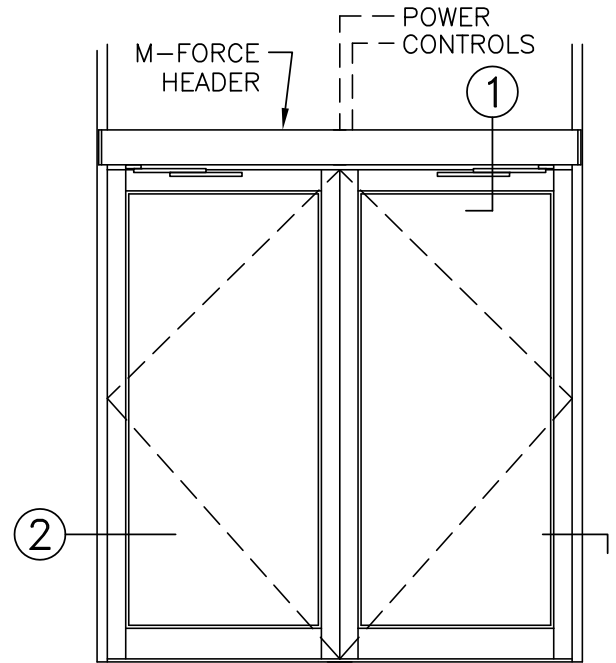
INTERIOR PLAN

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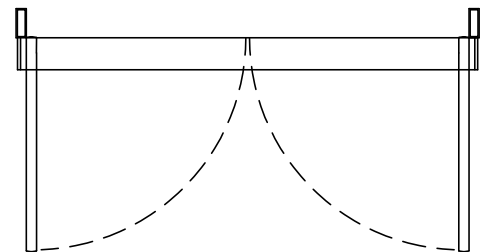


① VERTICAL SECTION



ELEVATION

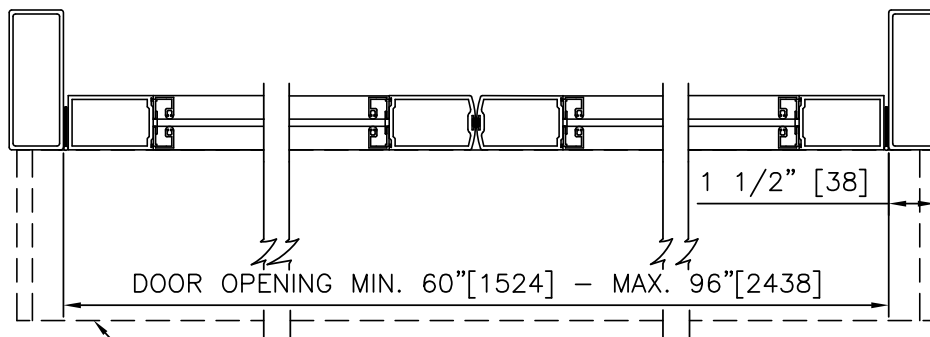
EXTERIOR



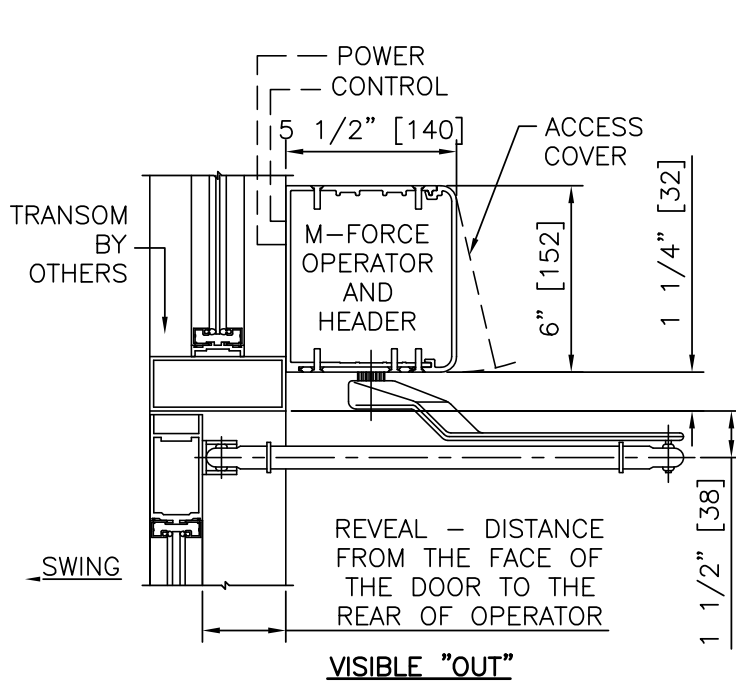
INTERIOR
PLAN

NOTES:

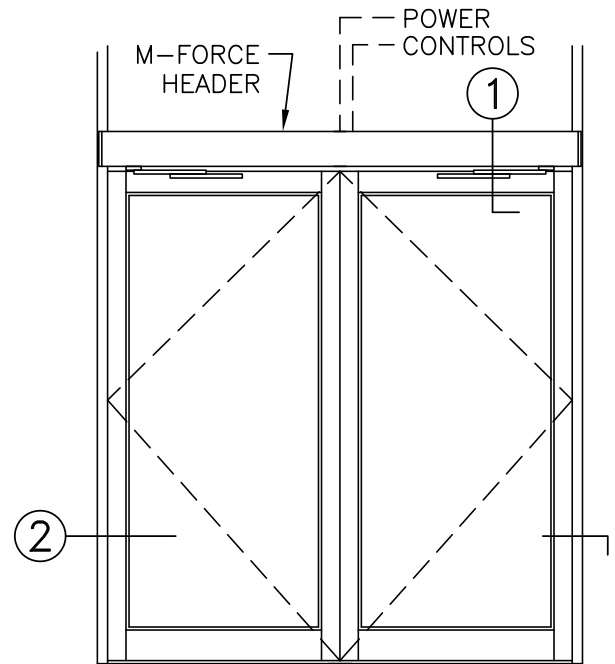
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② HORIZONTAL SECTION



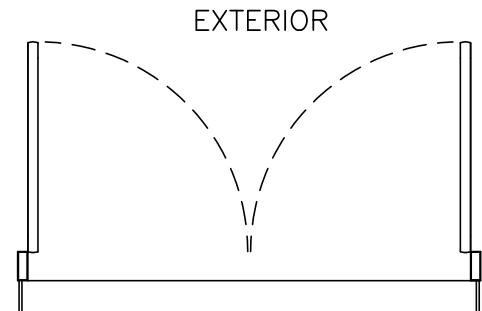
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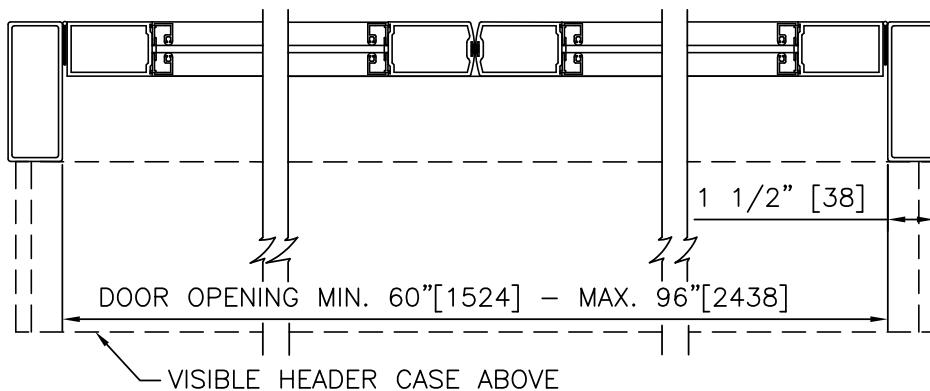
ELEVATION

NOTES:

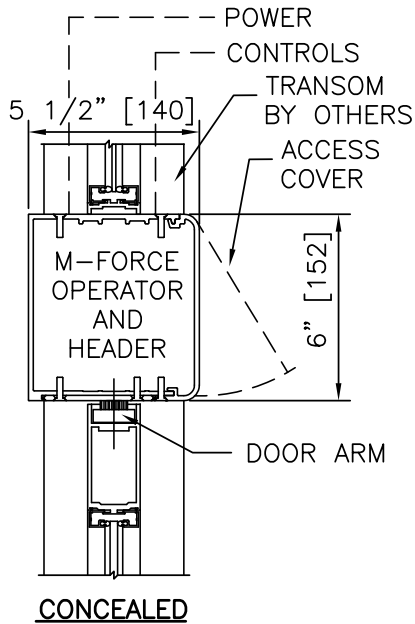
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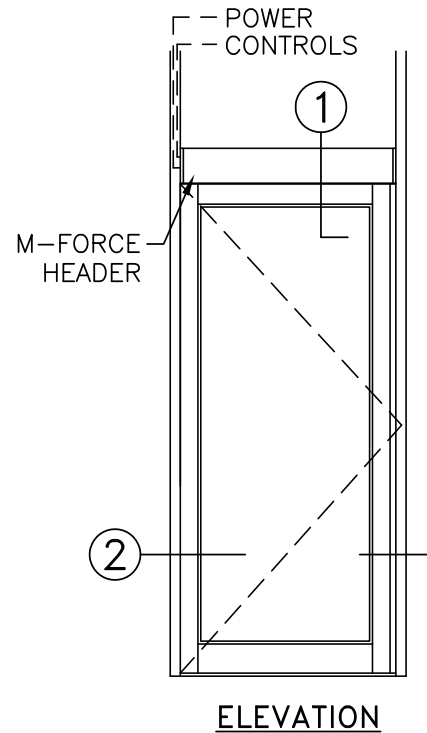
INTERIOR PLAN



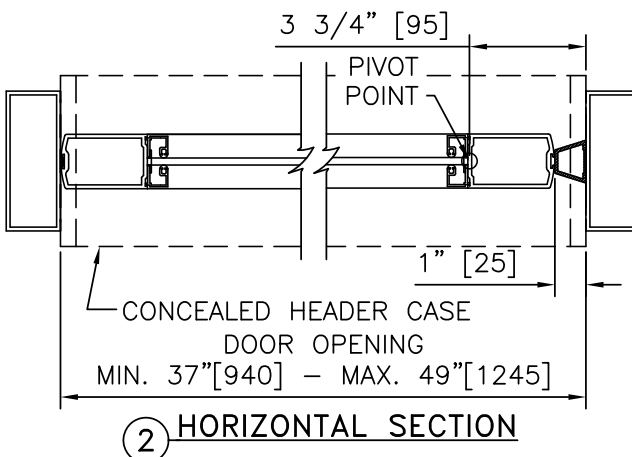
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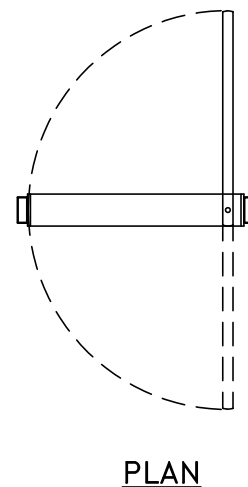
① VERTICAL SECTION



ELEVATION



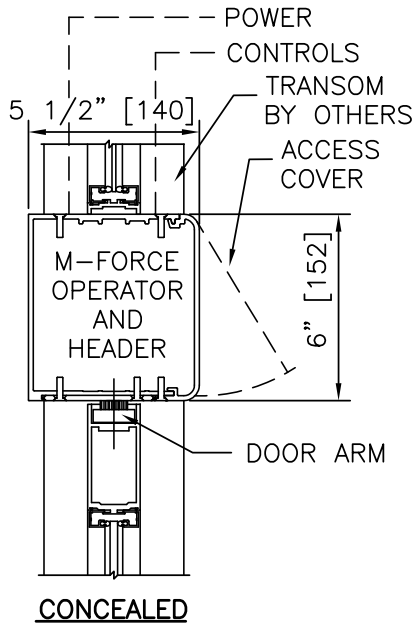
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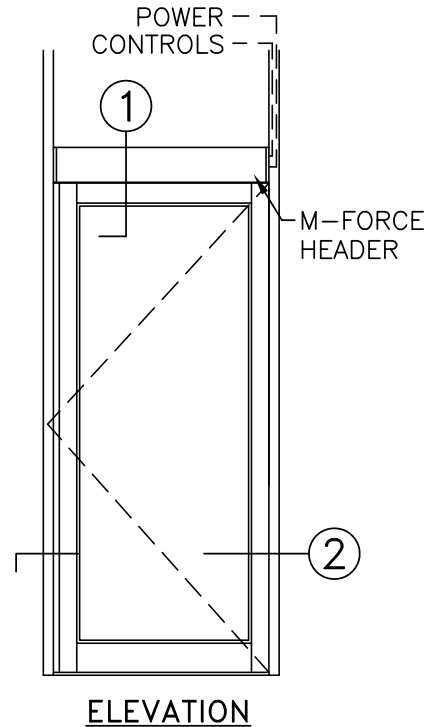
PLAN

NOTES:

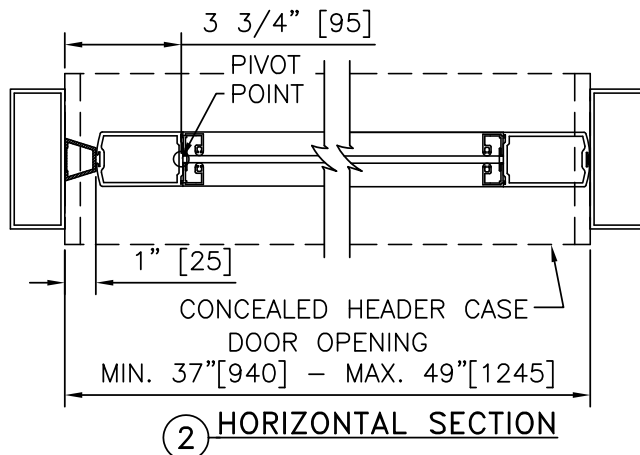
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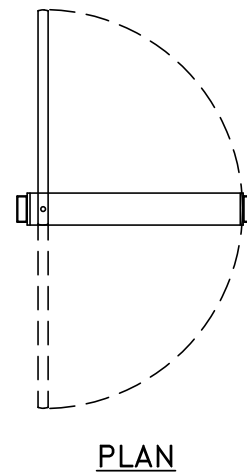
① VERTICAL SECTION



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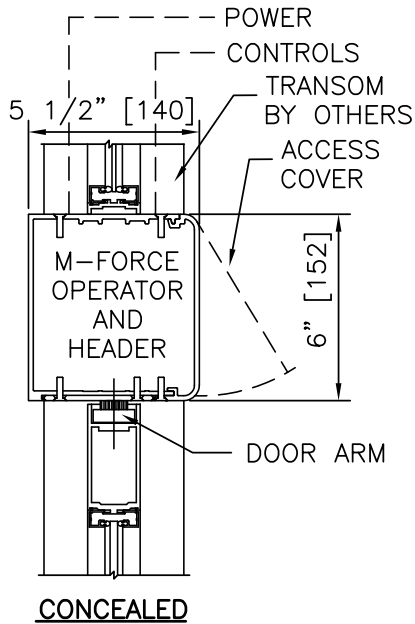
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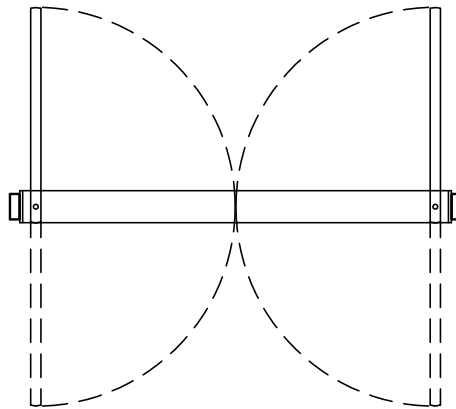
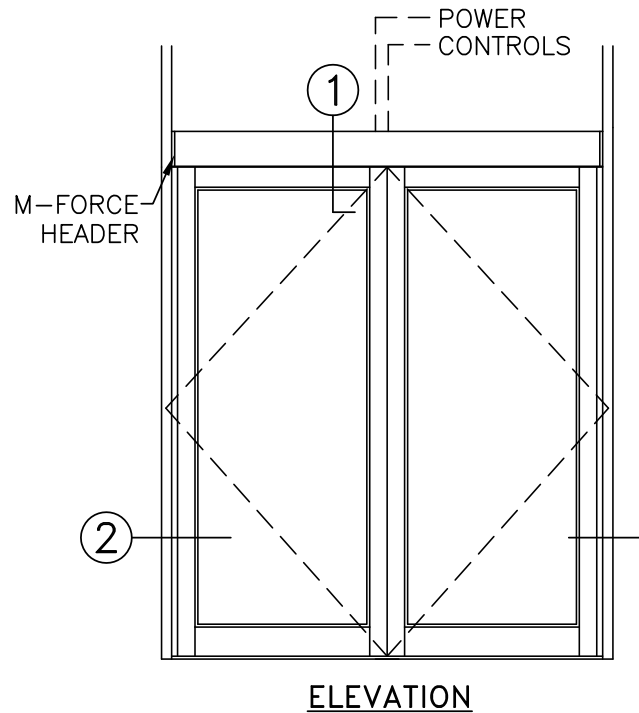
PLAN

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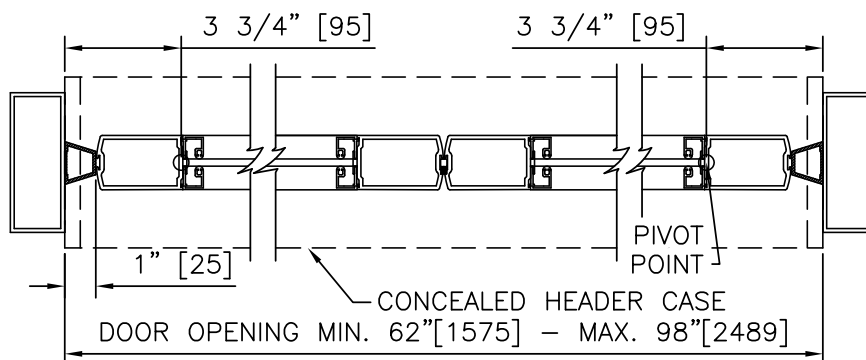
① VERTICAL SECTION



PLAN

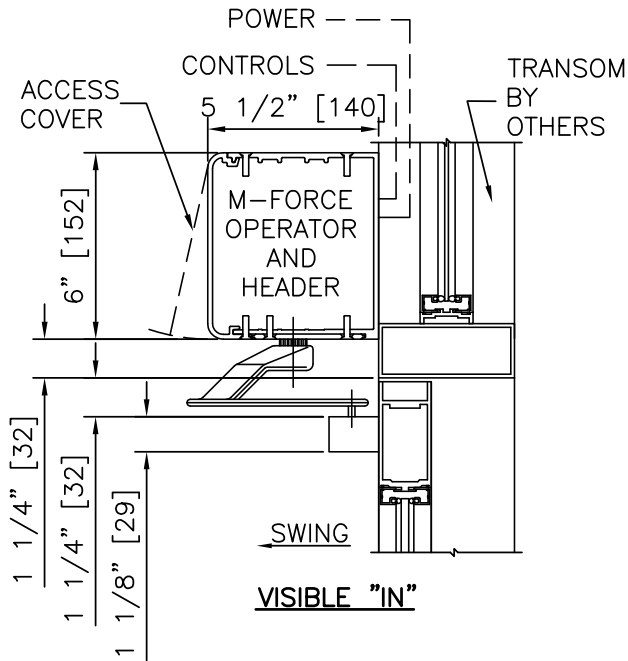
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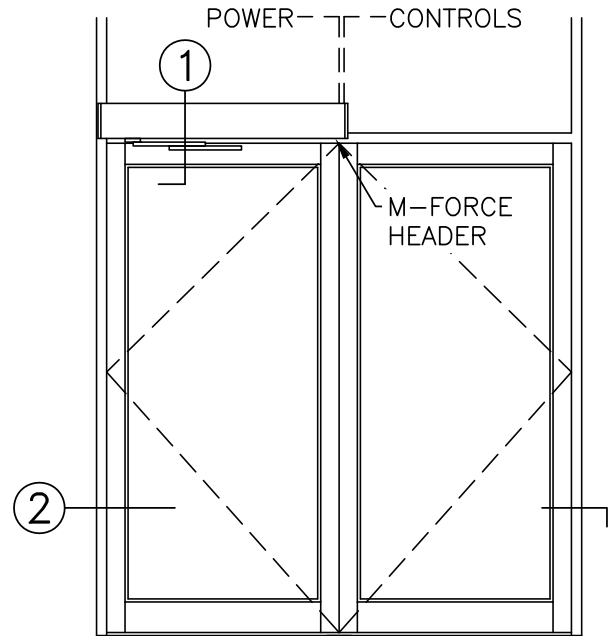


② HORIZONTAL SECTION

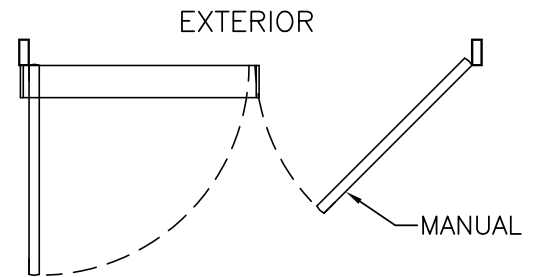
LE OPERATOR, AL FRAME, VISIBLE, SINGLE ON PAIR, RIGHT HAND IN	
PROJECT INFORMATION	
PROJECT NAME:	
LOCATION:	
DOOR NUMBER(S):	
DATE:	SHEET: OF



① VERTICAL SECTION



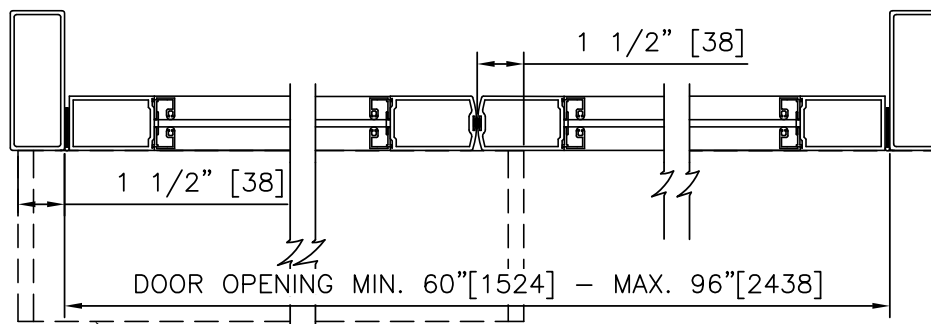
ELEVATION



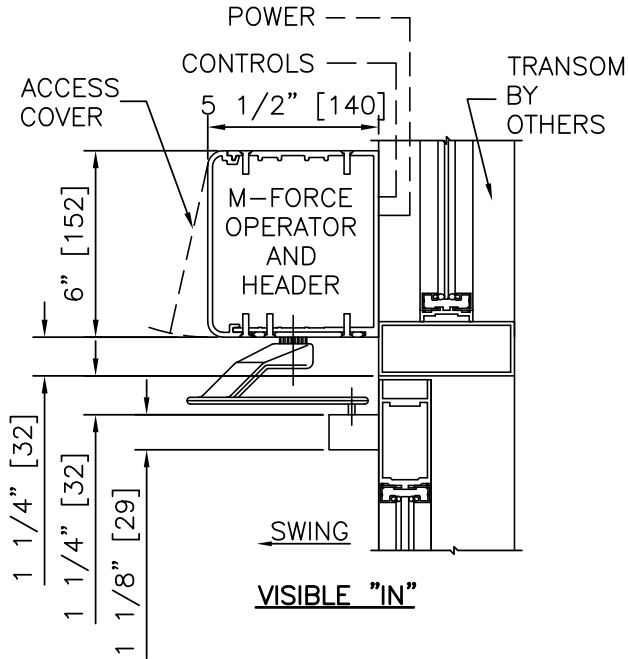
INTERIOR PLAN

NOTES:

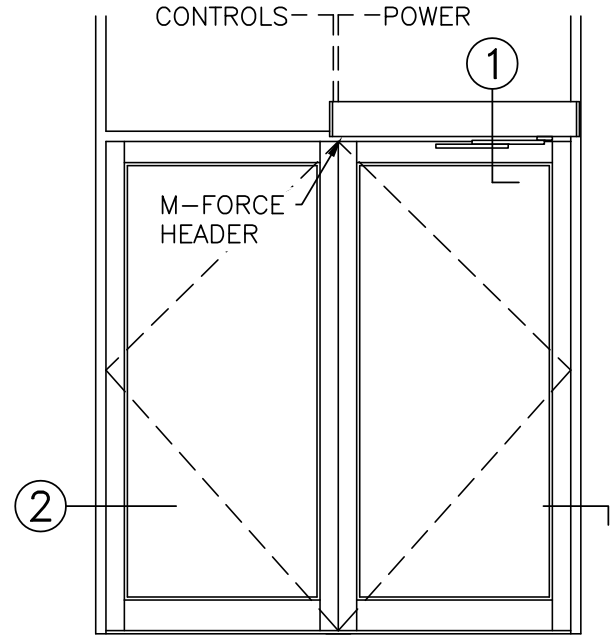
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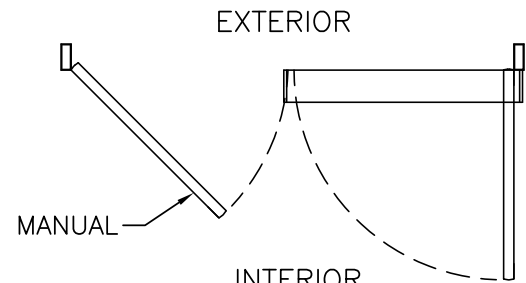
② HORIZONTAL SECTION



① VERTICAL SECTION



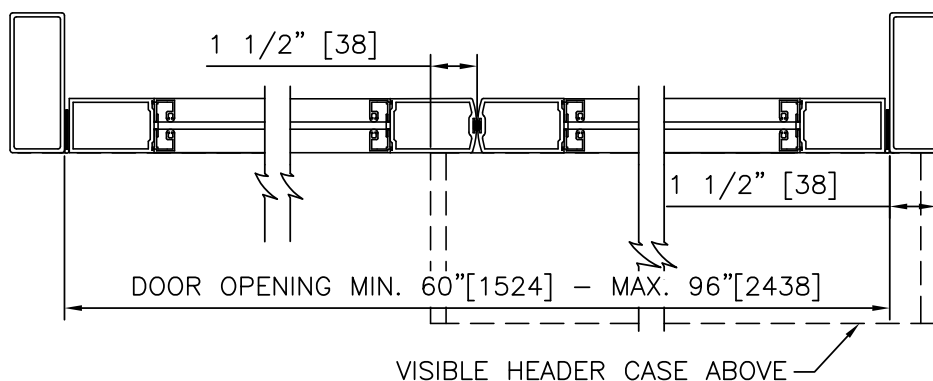
ELEVATION



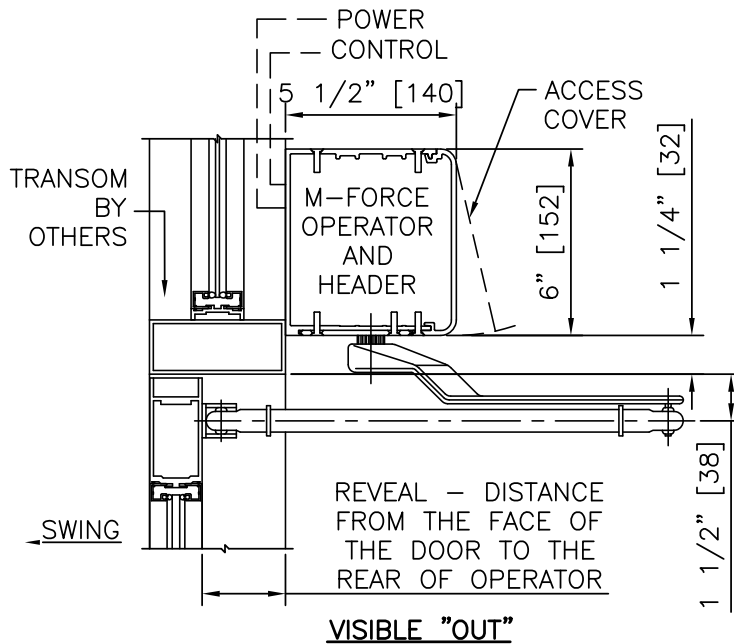
INTERIOR PLAN

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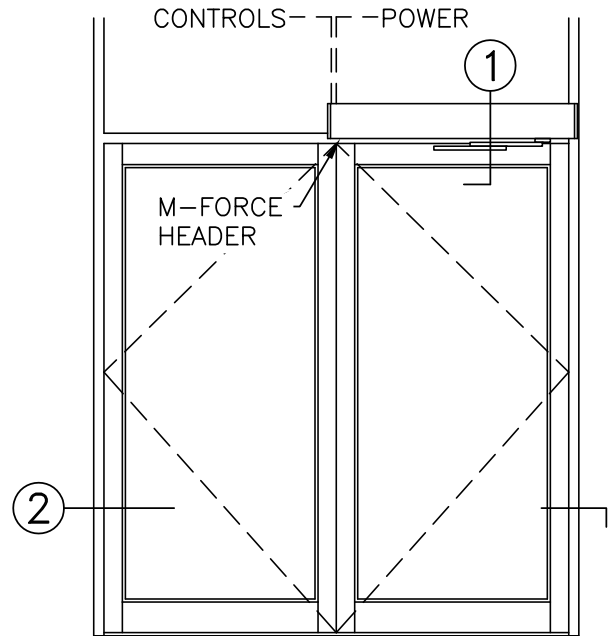
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② HORIZONTAL-SECTION



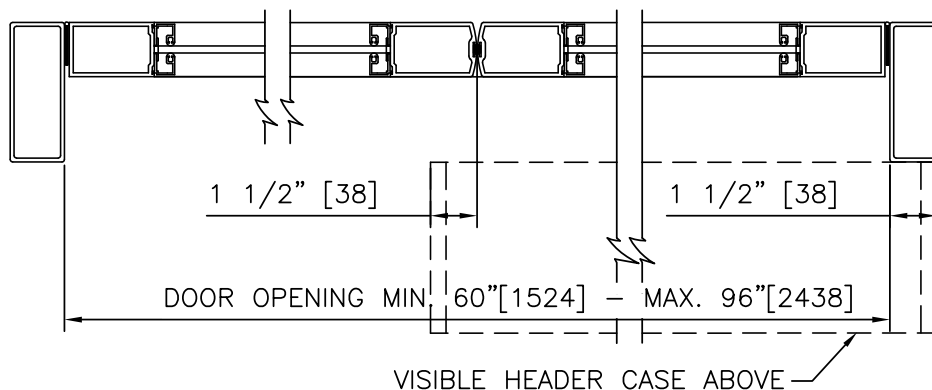
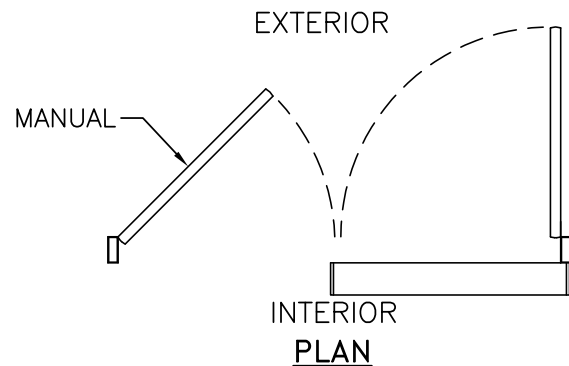
① VERTICAL SECTION



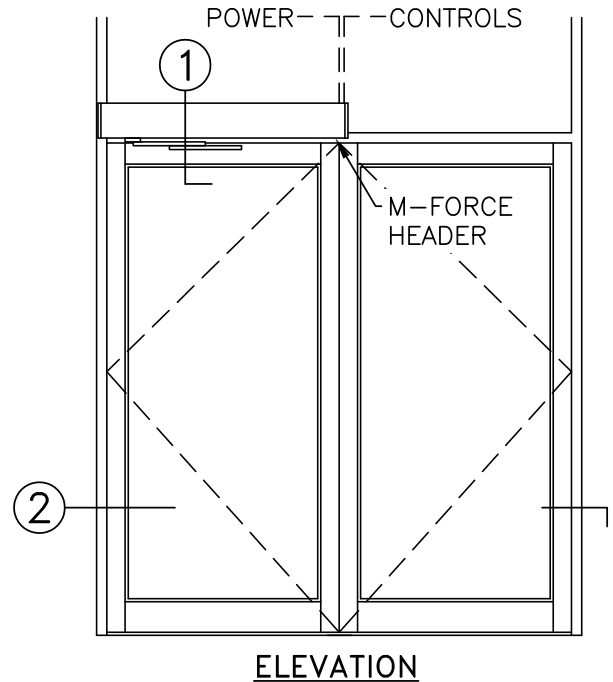
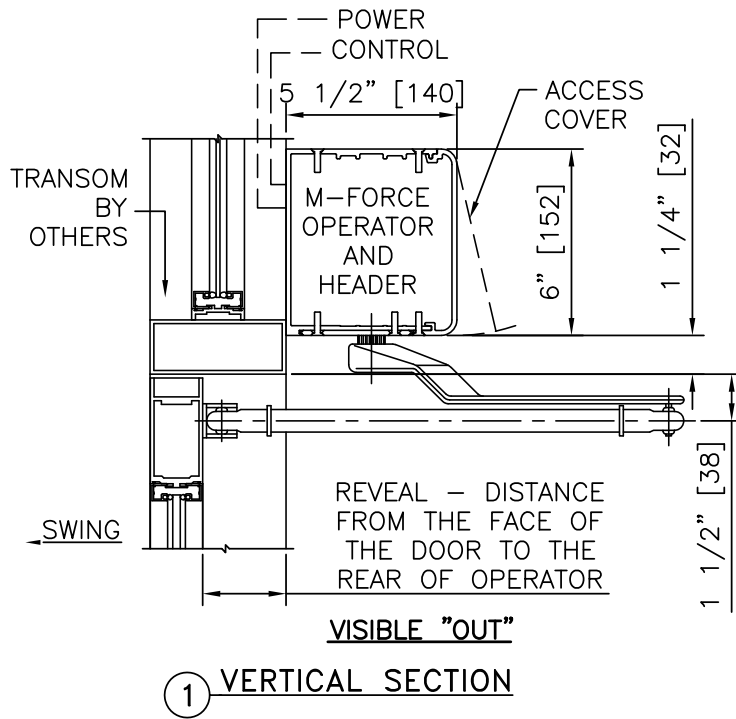
ELEVATION

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.
3. DOORS, FRAMES, AND HARDWARE BY OTHERS.
4. DOORS MUST BE UN-LATCHED FOR PROPER OPERATION. PROVIDE TIME DELAY RELAY WHEN REQUIRED FOR PROPER OPERATION.
5. OPERATOR AND INSTALLATION TO COMPLY WITH ANSI/BHMA A156.10.
6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



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