

STANLEY
Access Technologies

DURA-STORM
2000
NON-IMPACT
SERIES

BI-PART WITH OPTIONAL TRANSOM

PROJECT INFORMATION

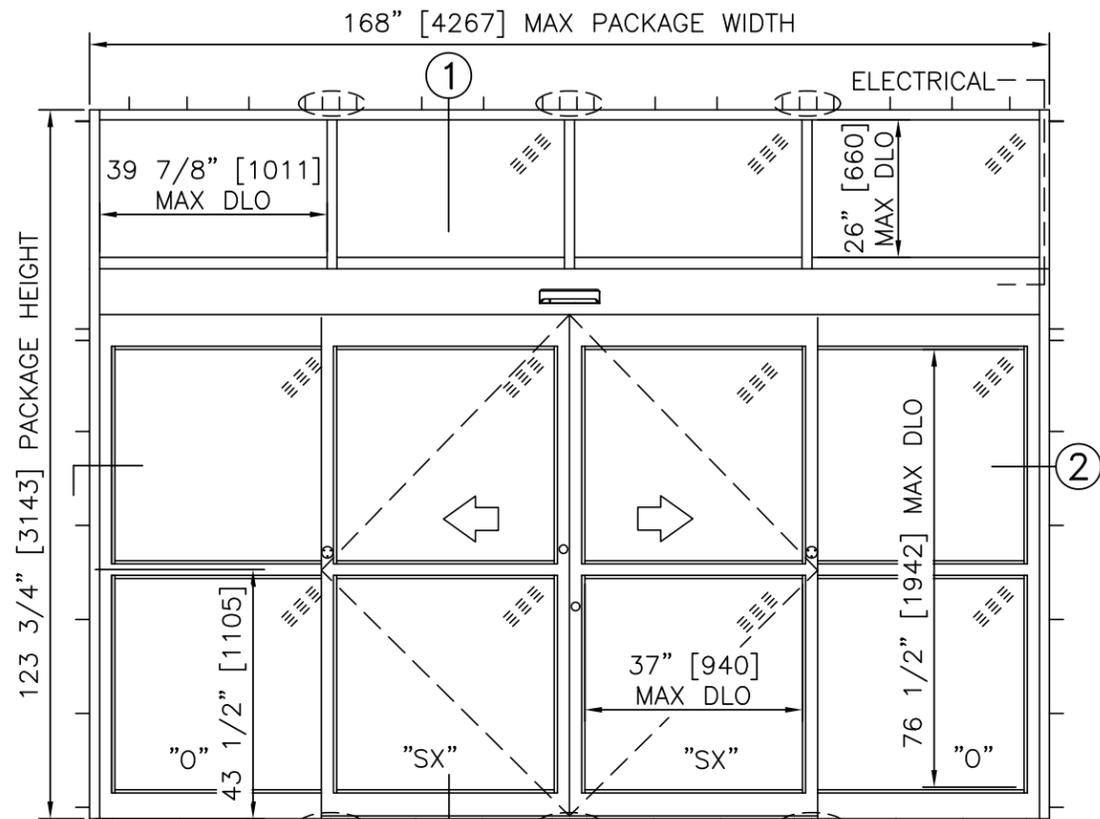
PROJECT NAME:

LOCATION:

DOOR NUMBER(S):

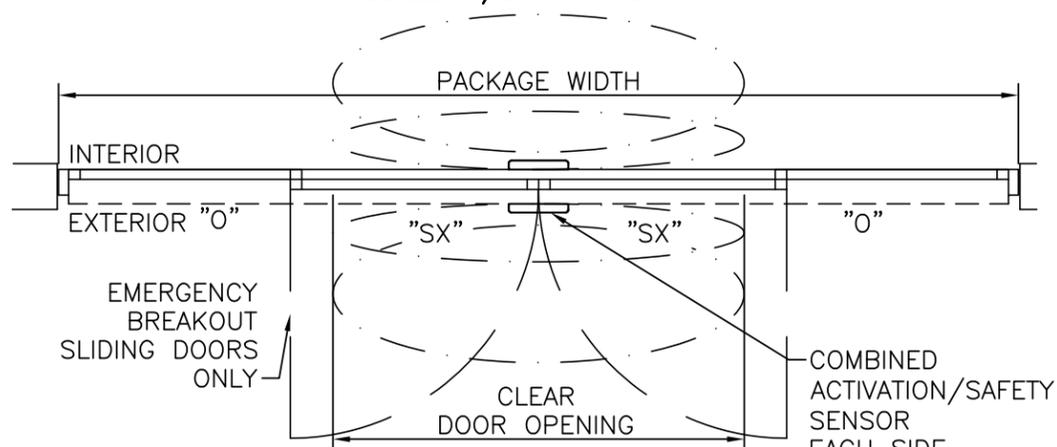
DATE:

SHEET: OF



ELEVATION VIEW

SCALE: 3/8" = 1'-0"

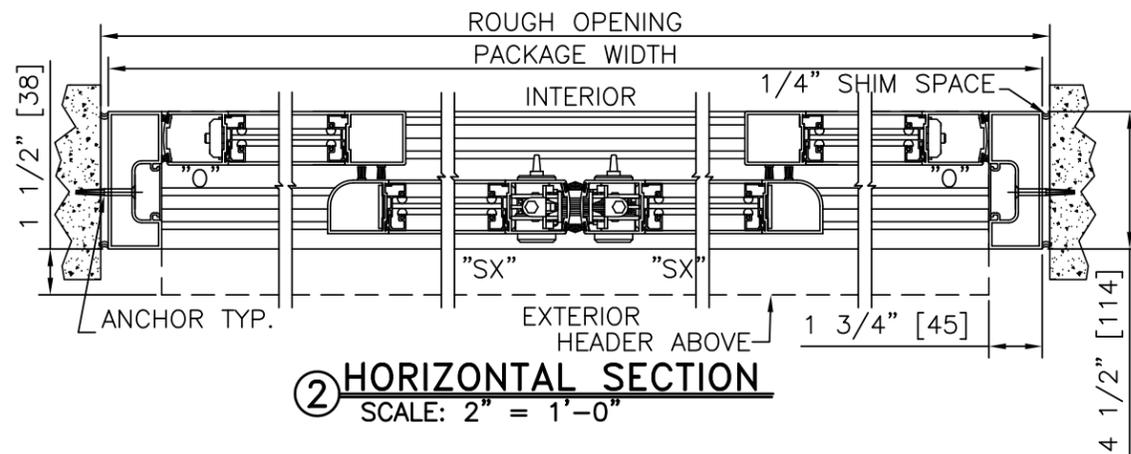


PLAN VIEW

SCALE: 3/8" = 1'-0"

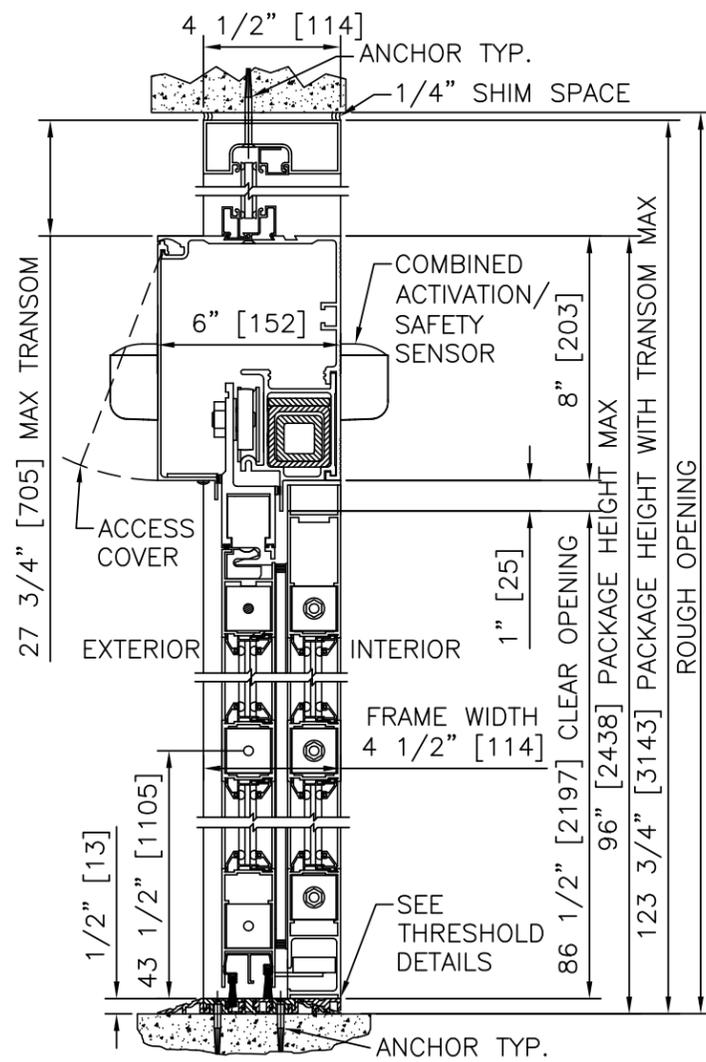
NOTES

- ELECTRICAL REQUIREMENTS: 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.
- ROUGH OPENING SHALL PROVIDE 1/4"[6] SHIM SPACE ON SIDES AND TOP OF PACKAGE.
- ACTIVATION AND SAFETY ZONES ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR DETAILED REQUIREMENTS.
- 5-POINT LOCKING STANDARD. ELECTRIC SOLENOID LOCK MAY BE ADDED FOR ACCESS CONTROL.
- STANDARD GLAZING STOPS FOR SLIDING PANELS, FIXED PANELS, AND TRANSOMS ARE 1/4"[6]; 1"[25] AVAILABLE.
- STANDARD STILES, BOTTOM RAILS AND MUNTINS SHOWN; MEDIUM STILES, BOTTOM RAILS TO 10"[254], AND 4 1/4"[108] MUNTINS AVAILABLE.
- PRODUCT SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH PRODUCT APPROVALS; SEE MIAMI-DADE COUNTY NOTICE OF ACCEPTANCE OR FLORIDA BUILDING CODE APPROVAL
- SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



HORIZONTAL SECTION

SCALE: 2" = 1'-0"



VERTICAL SECTION

SCALE: 2" = 1'-0"

PRODUCT OPTIONS

- FINISH
- ANODIZED CLEAR CL2
 - ANODIZED DK BRONZE
 - CUSTOM
- LOCKING
- 5-POINT
 - ELECTRIC SOLENOID LOCK
- STILES
- NARROW
 - MEDIUM
- MUNTINS
- 2"
 - 4 1/4"
 - NONE
- JAMBS
- 4 1/2"
 - 6"
- BOTTOM RAILS
- STANDARD 4"
 - OPTIONAL 6" 8" 10"
- THRESHOLDS
- SQ/BVL (EXT)
 - SQ/BVL (INT)
 - DBL BVL
 - RECESSED
- ACTIVATION/SAFETY
- 2 COMBINED ACTIVATION/SAFETY SENSORS
- OTHER OPTIONS
- ROTARY CTRL SWITCH
 - KEYED
 - UNINTERRUPTIBLE POWER SUPPLY
 - FLY OPEN BOX
 - WIND DAMPERS
 - ALARM CONTACTS

MAX. PACKAGE DIMENSIONS (NARROW STILE)			
PACKAGE WIDTH	NOMINAL CLEAR DOOR OPENING	DOOR PANEL NOMINAL WIDTH	EMERGENCY BREAKOUT NOM. WIDTH
168"	72.3"	42.3"	79.6"

DESIGN RATINGS

MISSILE IMPACT RATING	
N/A	LARGE AND SMALL MISSILE IMPACT
DESIGN PRESSURE RATING (PSF[Pa])	
POSITIVE	55 PSF [2633 Pa]
NEGATIVE	55 PSF [2633 Pa]

BI-PART FORMULAS - NARROW STILE
 PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 23.4"
 CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 11.7"
 EMERGENCY BREAKOUT WIDTH = CLEAR DOOR OPENING + 7.3"
 DOOR PANEL WIDTH = 1/4 PACKAGE WIDTH + 0.3"

BI-PART FORMULAS - MEDIUM STILE
 PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 32.1"
 CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 16.0"
 EMERGENCY BREAKOUT WIDTH = CLEAR DOOR OPENING + 10.3"
 DOOR PANEL WIDTH = 1/4 PACKAGE WIDTH + 1.1"

BI-PART WITH OPTIONAL TRANSOM

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BI-PARTING

PROJECT INFORMATION

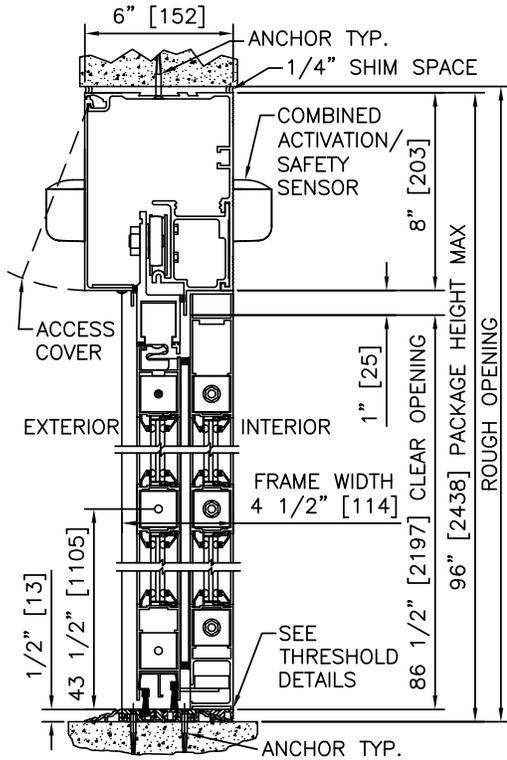
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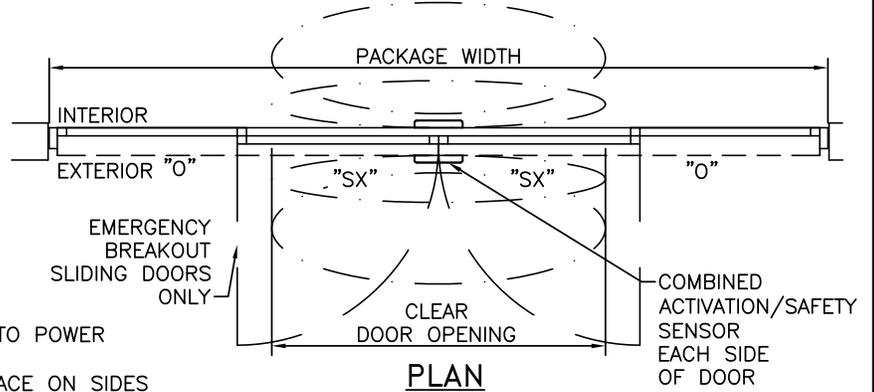
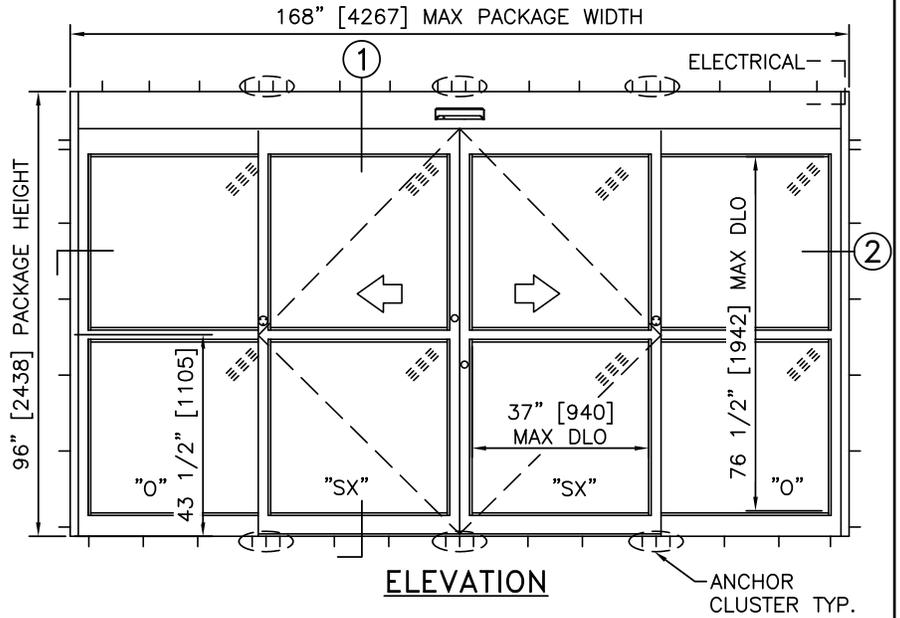
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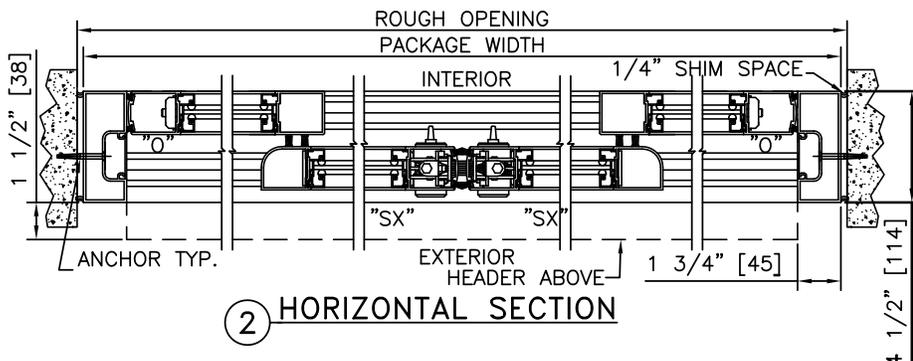
① VERTICAL SECTION



PLAN

NOTES

1. ELECTRICAL REQUIREMENTS: 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.
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5. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



② HORIZONTAL SECTION

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BI-PARTING WITH TRANSOM

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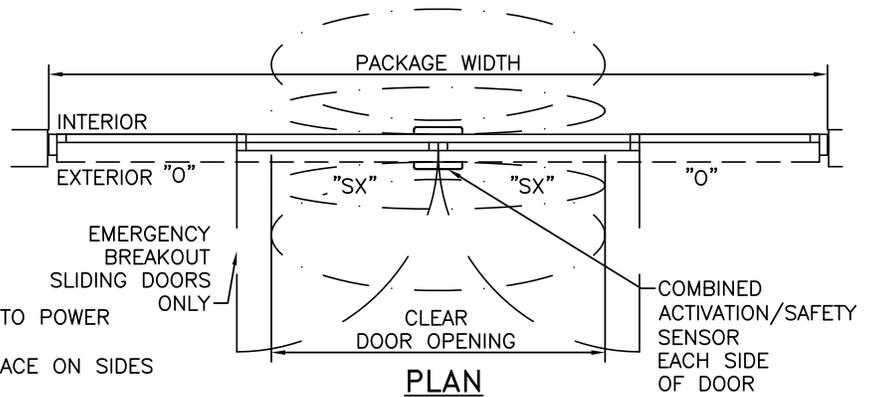
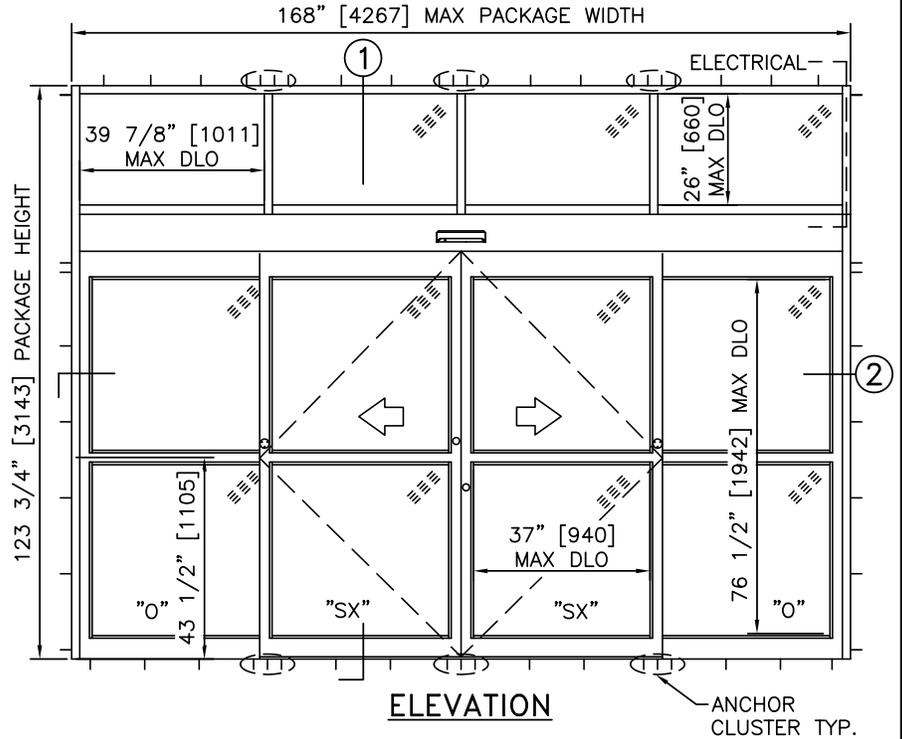
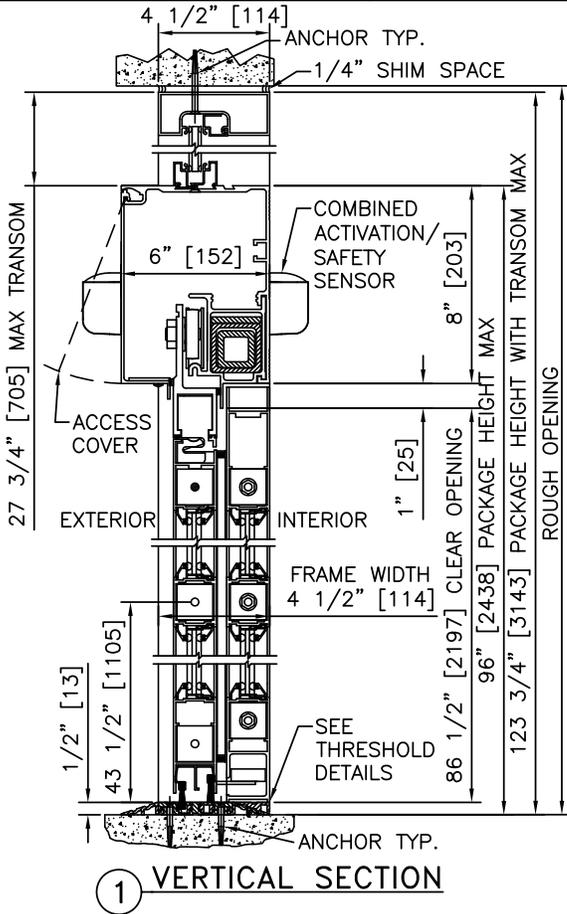
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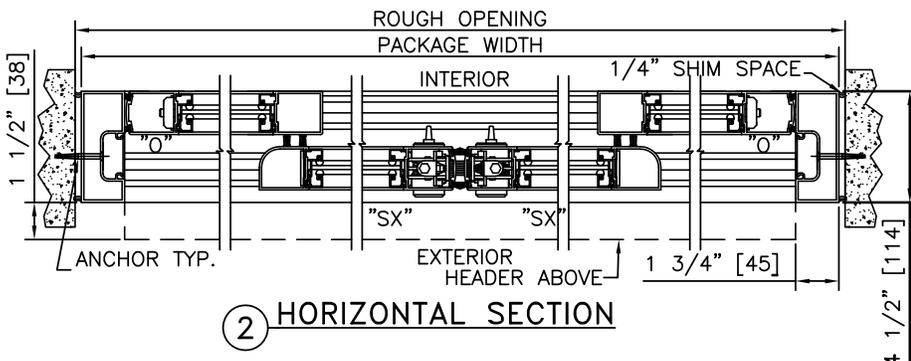
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BI-PARTING WITH AUTOMATIC LOCKING

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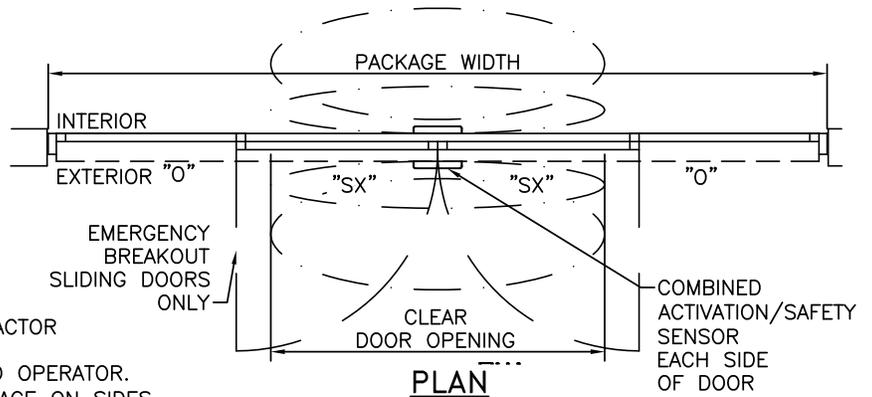
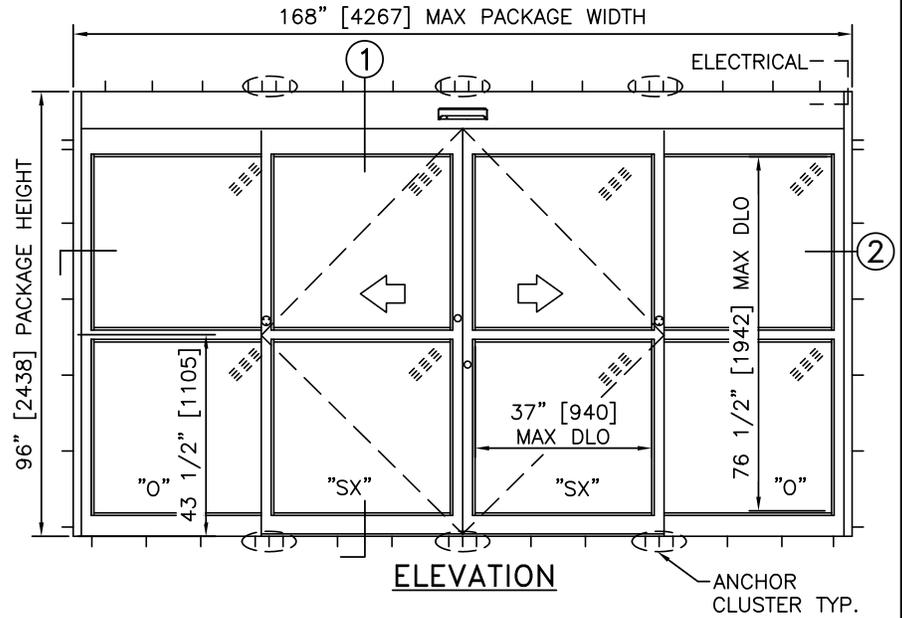
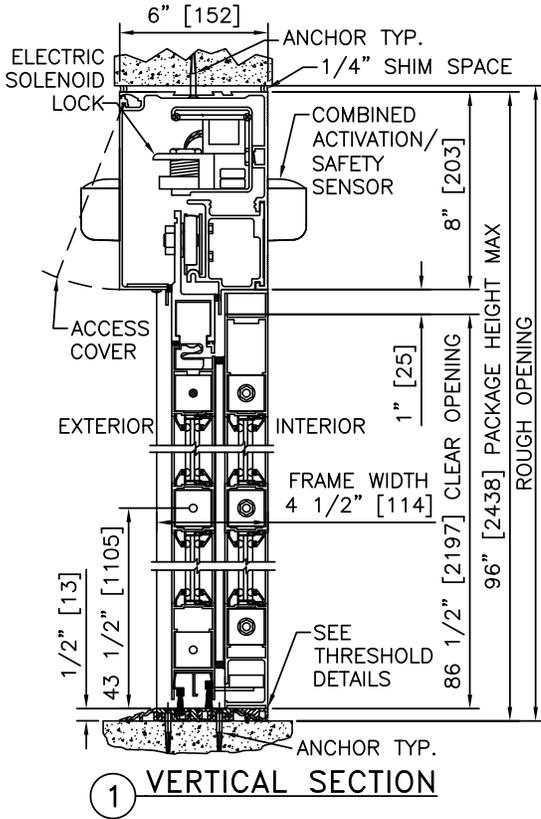
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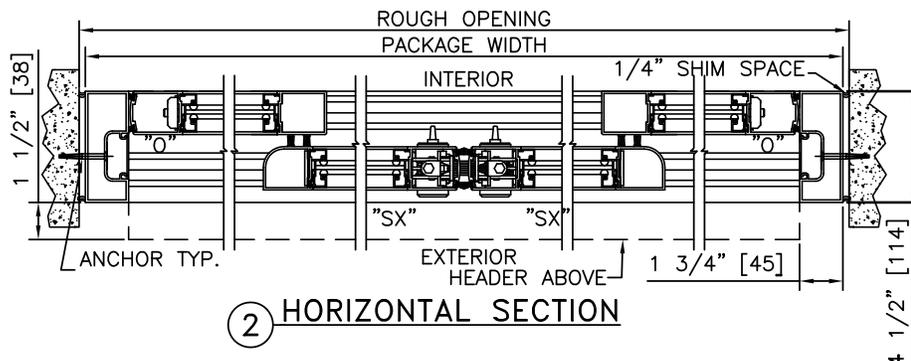
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NOTES

1. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR
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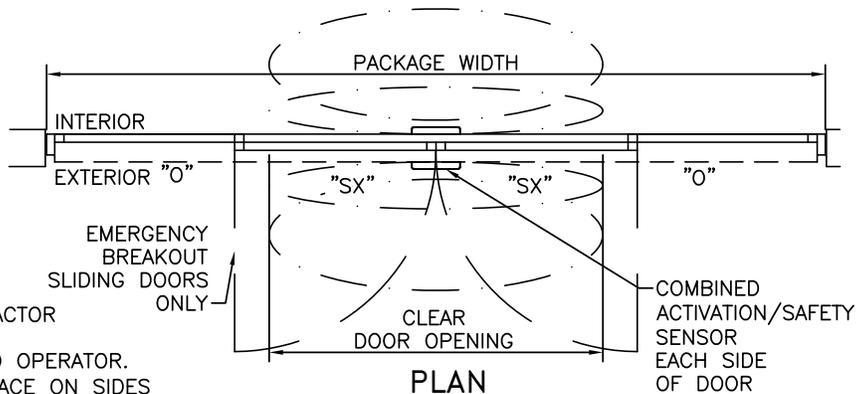
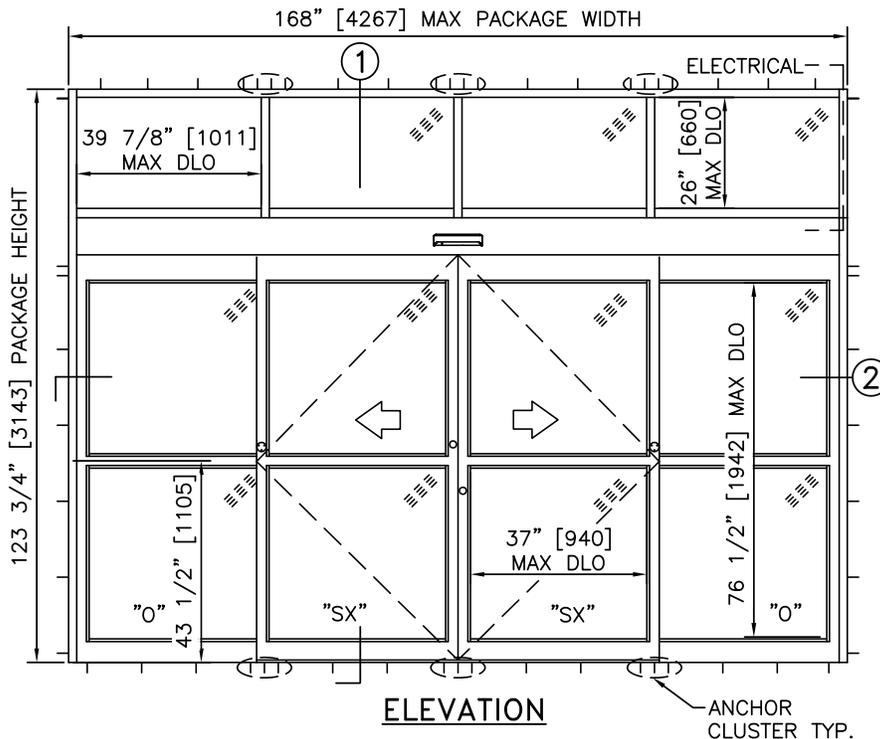
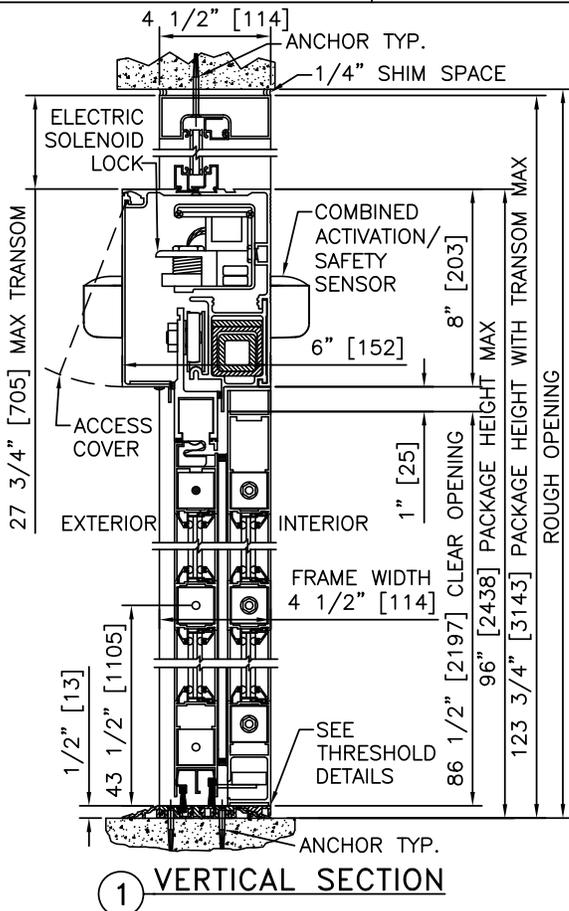
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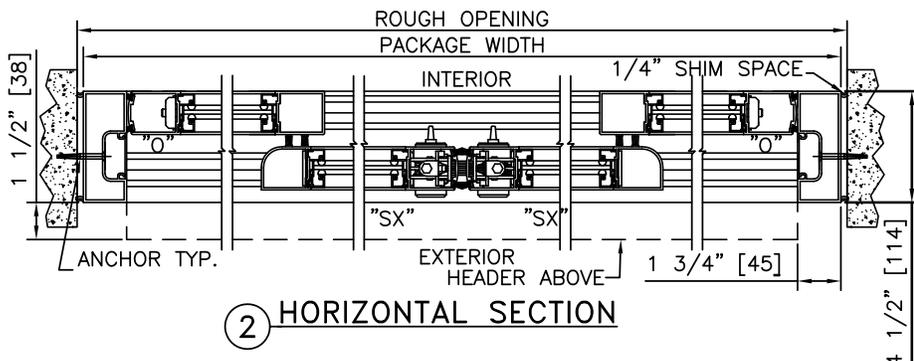
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