

STANLEY

Access Technologies

DURA-GUARD XTRA

3000

FORCED ENTRY

SERIES

BI-PARTING

PROJECT INFORMATION

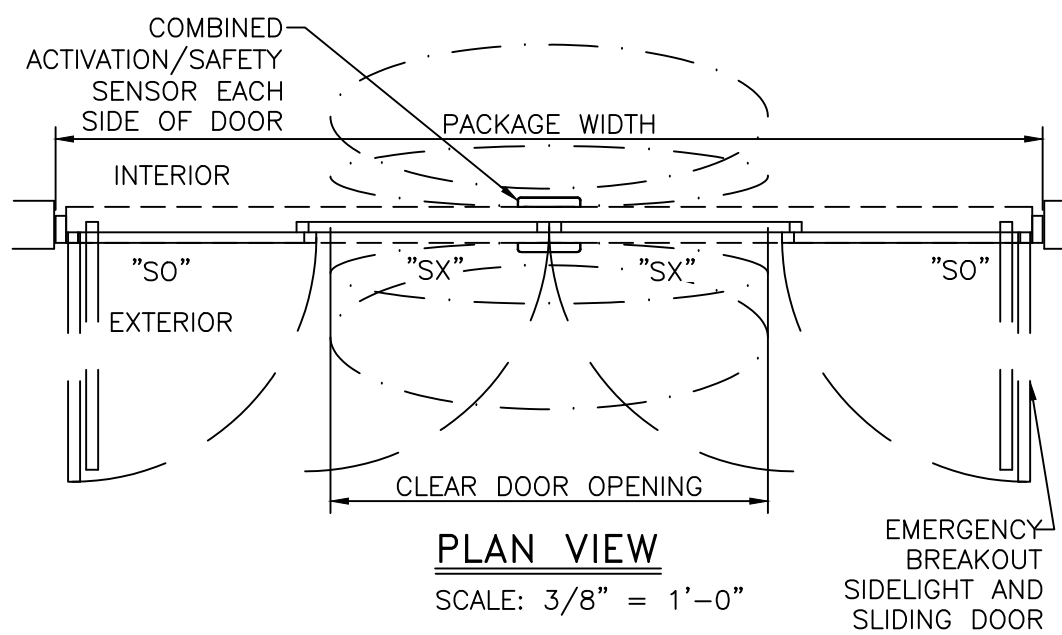
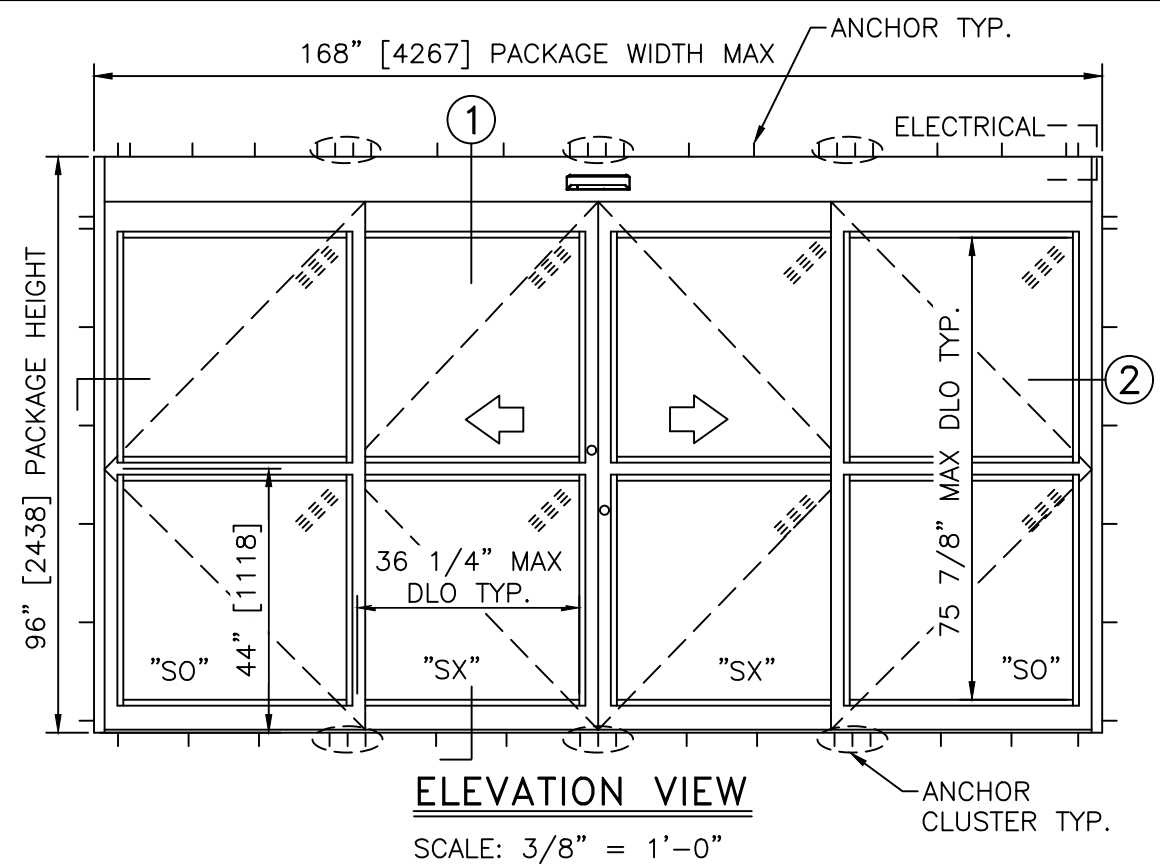
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LOCATION:

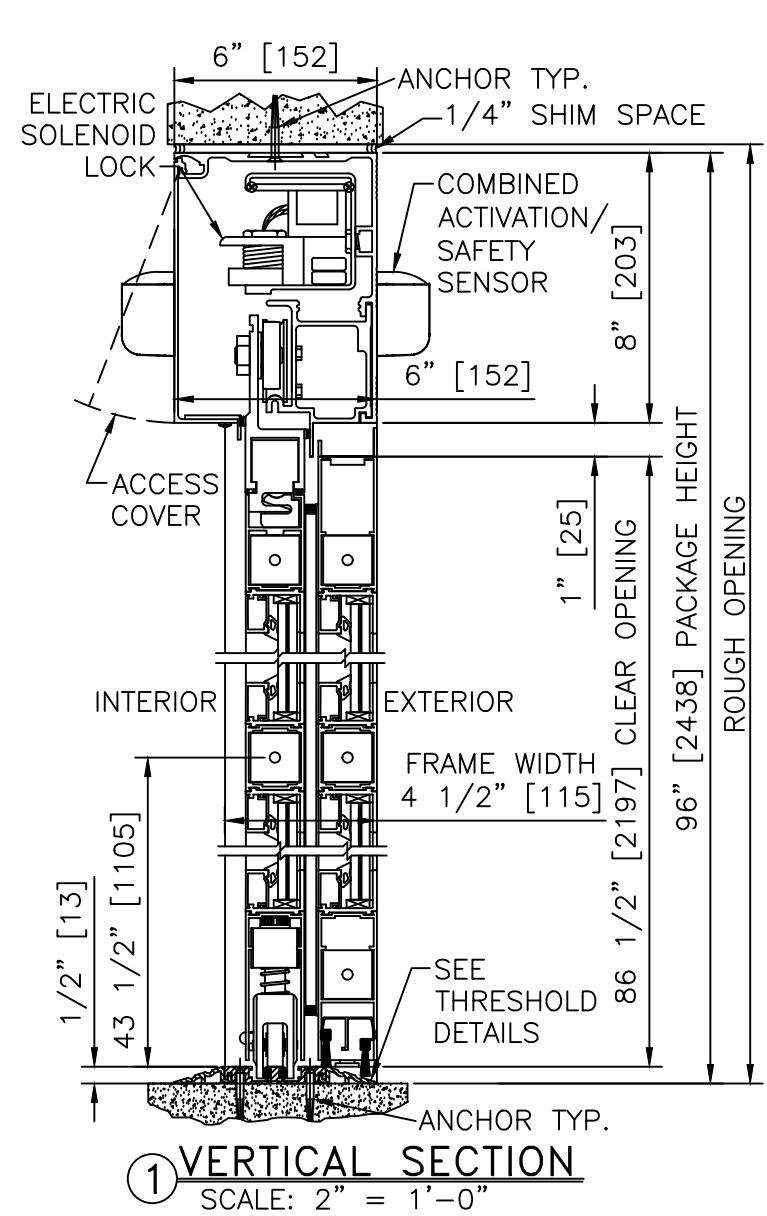
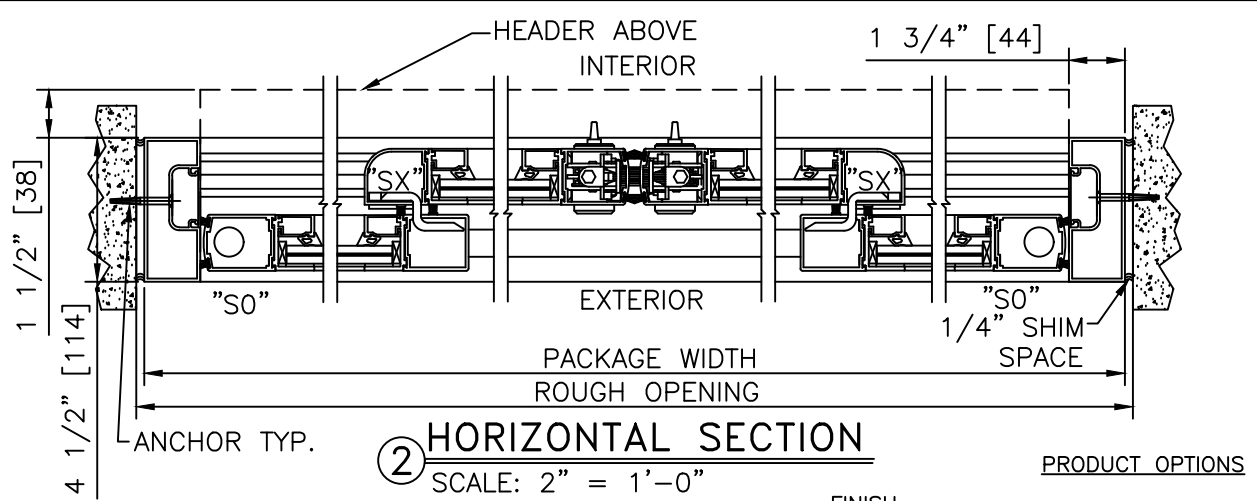
DOOR NUMBER(S):

DATE:

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- 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.
 - ENTRANCE TO RECEIVE APPROVED 9/16"[14] LAMINATED GLAZING.
 - 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
 - PRODUCT SHALL BE TESTED AND RATED FOR FORCED ENTRY RESISTANCE UNDER ASTM F842, GRADE 25
 - SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



- PRODUCT OPTIONS**
- FINISH**
- ☐ ANODIZED CLEAR CL2
 - ☐ ANODIZED DK BRONZE
 - ☐ CUSTOM
- LOCKING**
- ☐ 5-POINT
 - ☐ 4-POINT W/ PANIC RELEASE
 - ☐ ELECTRIC SOLENOID LOCK
- STILES**
- ☐ NARROW
 - ☐ MEDIUM
- MUNTINS**
- ☐ 2"
 - ☐ NONE
 - ☐ 4 1/4"
- 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"	70.6"	42.7"	153.5"

DESIGN RATINGS	
MISSILE IMPACT RATING	
☒	LARGE MISSILE IMPACT
DESIGN PRESSURE RATING (PSF[Pa])	
POSITIVE	75 PSF [3591 Pa]
NEGATIVE	75 PSF [3591 Pa]

BI-PART FORMULAS - NARROW STILE
PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 26.8"
CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 13.4"
EMERGENCY BREAKOUT WIDTH = PACKAGE WIDTH - 14.5"
DOOR PANEL WIDTH = 1/4 PACKAGE WIDTH + 0.7"

BI-PART FORMULAS - MEDIUM STILE
PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 35.6"
CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 17.8"
EMERGENCY BREAKOUT WIDTH = PACKAGE WIDTH - 17.5"
DOOR PANEL WIDTH = 1/4 PACKAGE WIDTH + 1.4"

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FORCED ENTRY
SERIES**

BI-PARTING

PROJECT INFORMATION

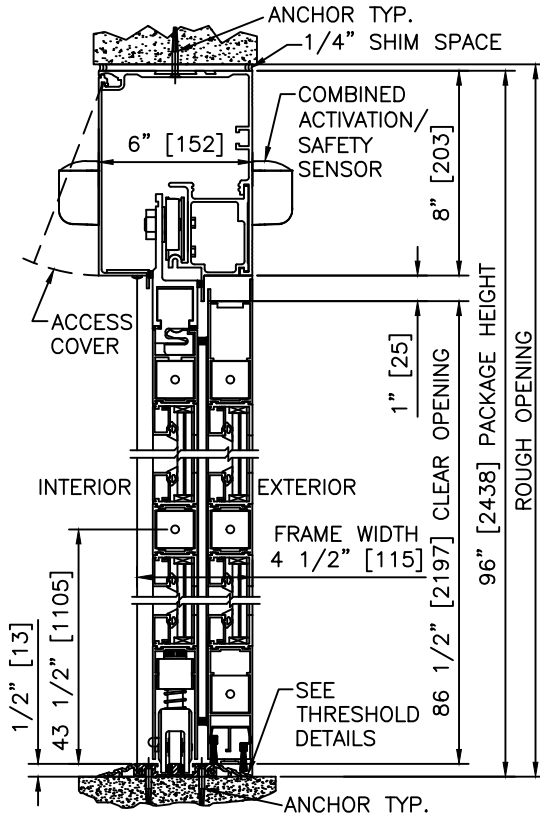
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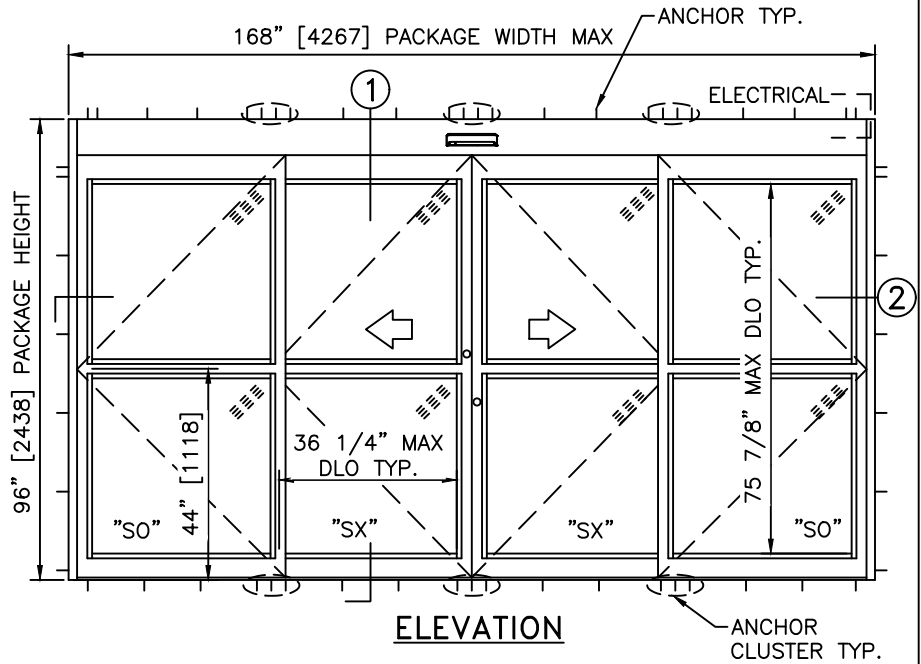
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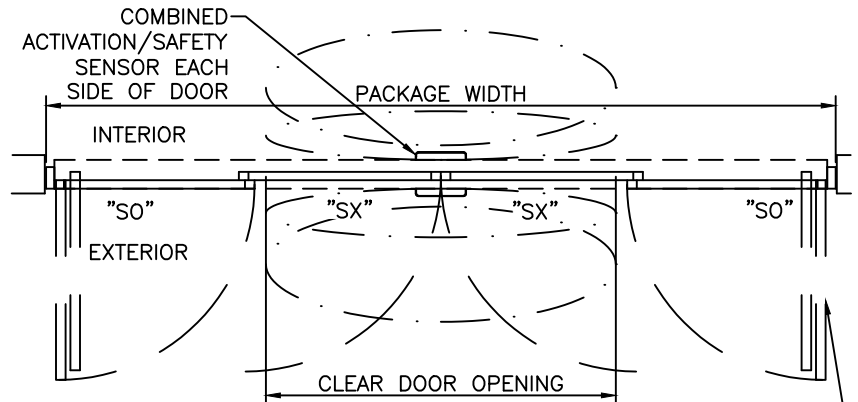
① VERTICAL SECTION



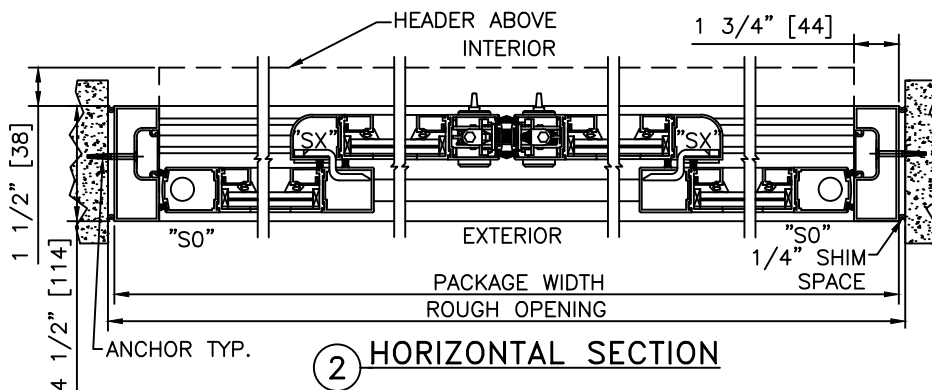
ELEVATION

NOTES

1. ELECTRICAL REQUIREMENTS: 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.
2. ROUGH OPENING SHALL PROVIDE 1/4" [6] SHIM SPACE ON SIDES AND TOP OF PACKAGE.
3. ACTIVATION AND SAFETY ZONES ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR DETAILED REQUIREMENTS.
4. PRODUCT SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH PRODUCT APPROVALS; SEE MIAMI-DADE COUNTY NOTICE OF ACCEPTANCE OR FLORIDA BUILDING CODE APPROVAL.
5. PRODUCT SHALL BE TESTED AND RATED FOR FORCED ENTRY RESISTANCE UNDER ASTM F842, GRADE 25.
6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.



PLAN



② HORIZONTAL SECTION

MAX. PACKAGE DIMENSIONS (NARROW STILE)

PACKAGE WIDTH	NOMINAL CLEAR DOOR OPENING	DOOR PANEL NOMINAL WIDTH	EMERGENCY BREAKOUT NOM. WIDTH
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DESIGN RATINGS

MISSILE IMPACT RATING

☒ LARGE MISSILE IMPACT

DESIGN PRESSURE RATING (PSF [Pa])

POSITIVE 75 PSF [3591 Pa]

NEGATIVE 75 PSF [3591 Pa]

**DURA-GUARD XTRA
3000
FORCED ENTRY
SERIES**

BI-PARTING WITH PANIC RELEASE

PROJECT INFORMATION

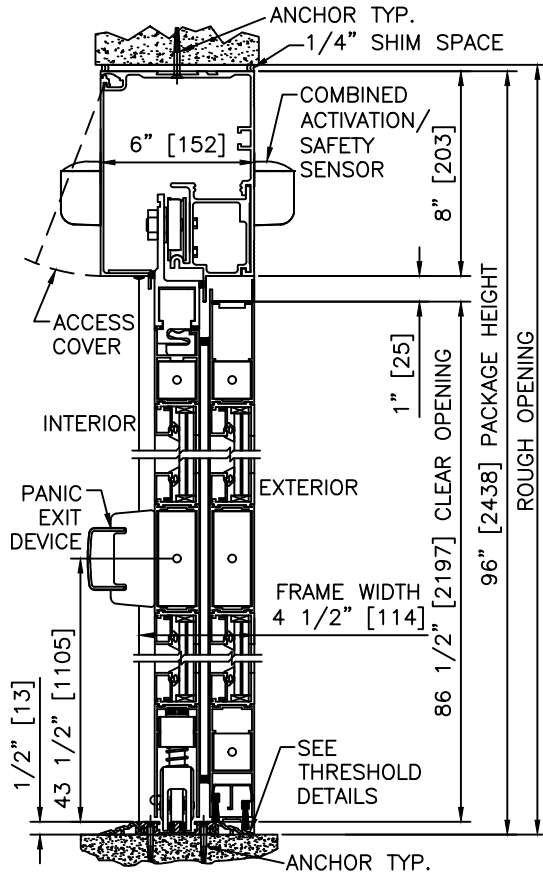
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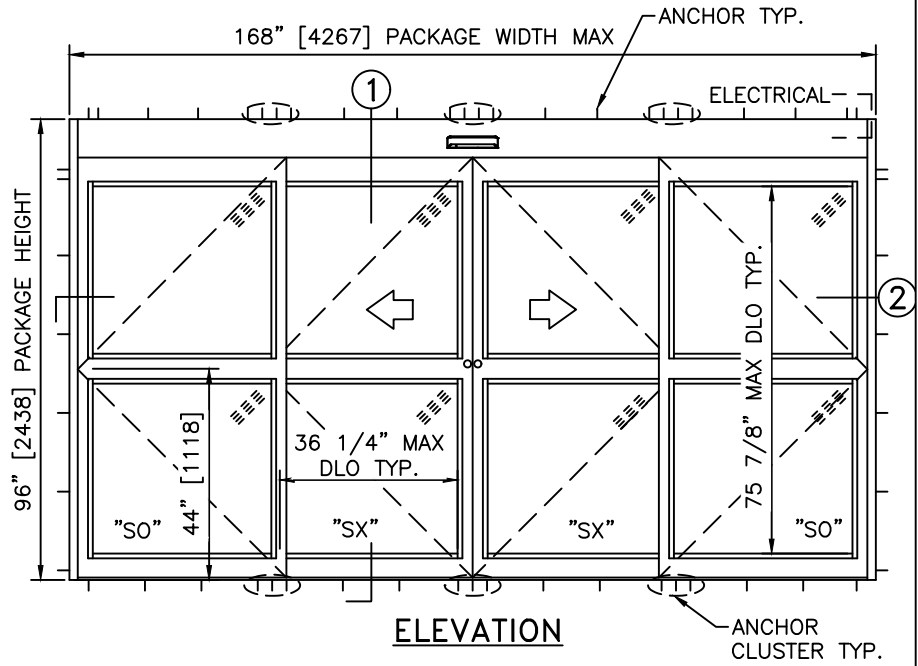
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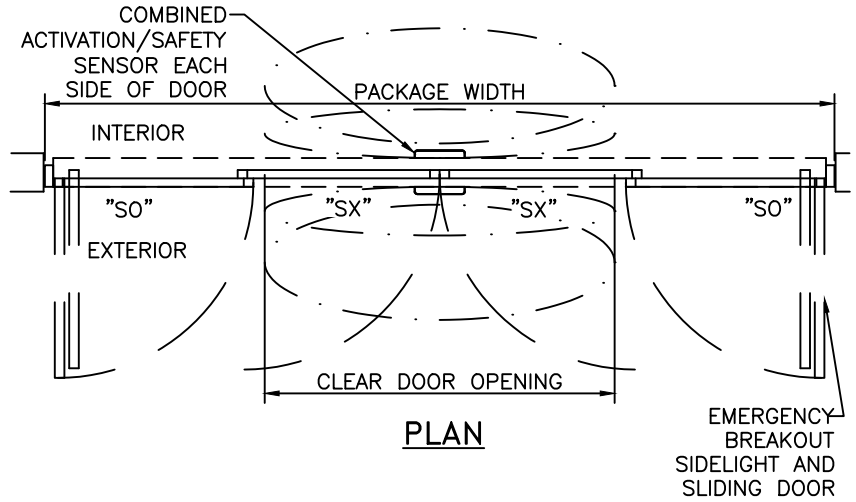
1 VERTICAL SECTION

NOTES

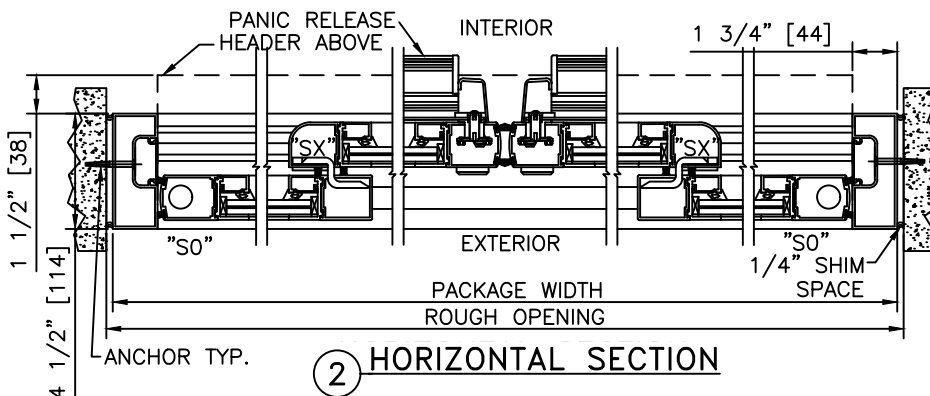
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ELEVATION



PLAN



2 HORIZONTAL SECTION

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DESIGN RATINGS

MISSILE IMPACT RATING

☒ LARGE MISSILE IMPACT

DESIGN PRESSURE RATING (PSF[Pa])

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**DURA-GUARD XTRA
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FORCED ENTRY
SERIES**

BI-PARTING WITH AUTOMATIC LOCKING

PROJECT INFORMATION

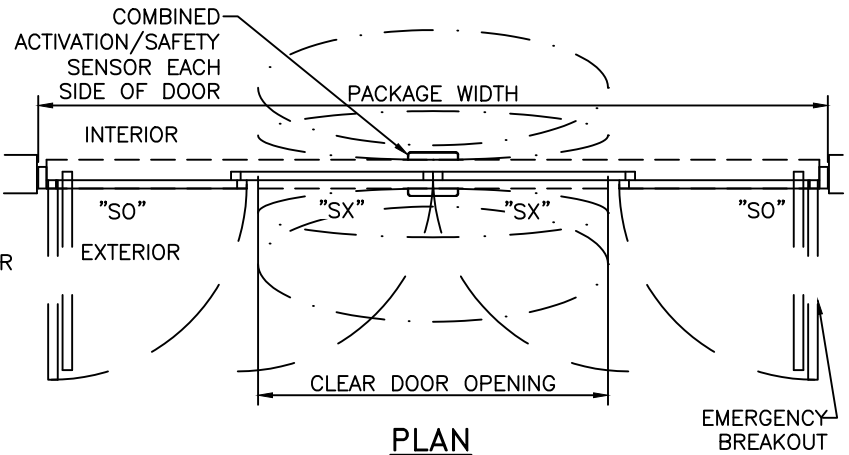
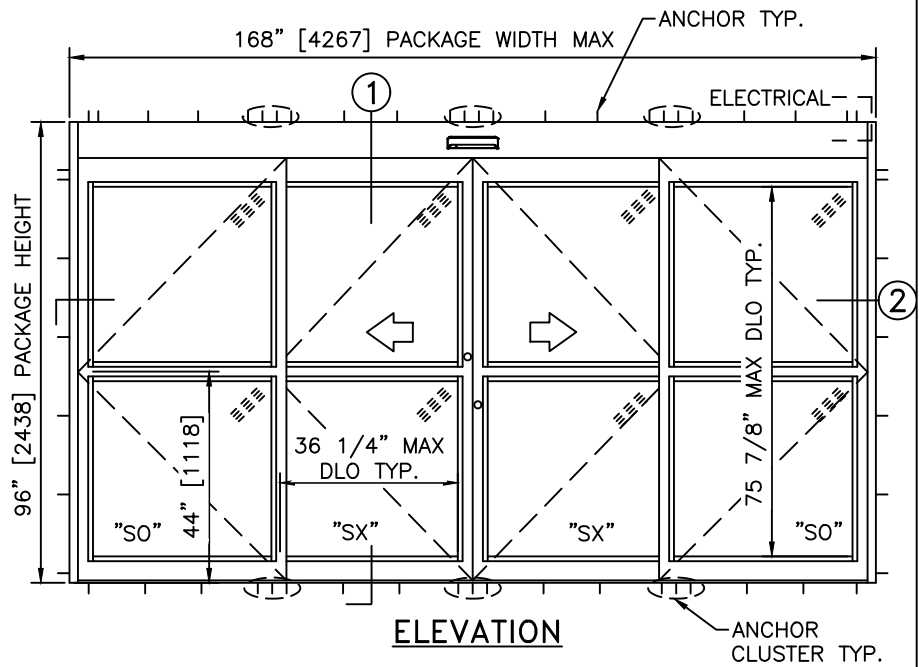
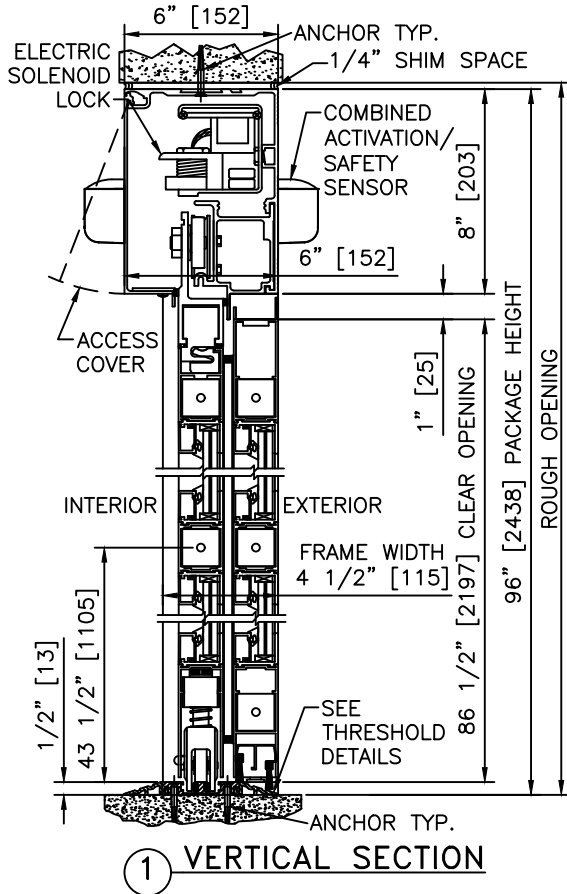
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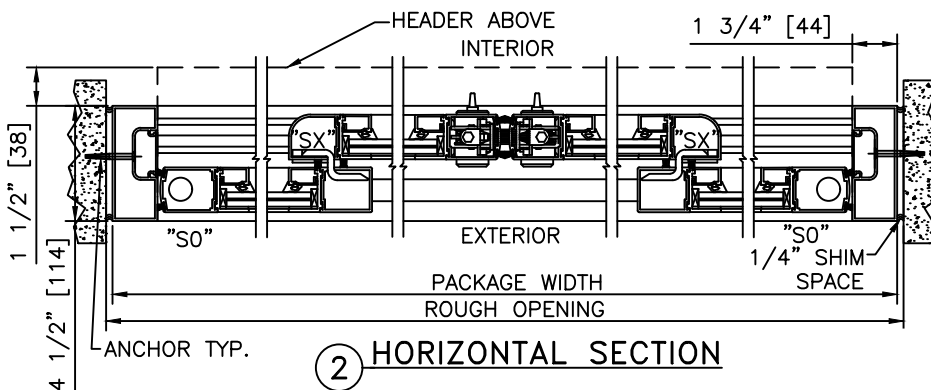
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NOTES

- ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR
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 - CONTROL CIRCUIT FROM SECURE ACTIVATION TO OPERATOR.
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FORCED ENTRY
SERIES**

BI-PARTING WITH PANIC RELEASE & AUTOMATIC LOCKING

PROJECT INFORMATION

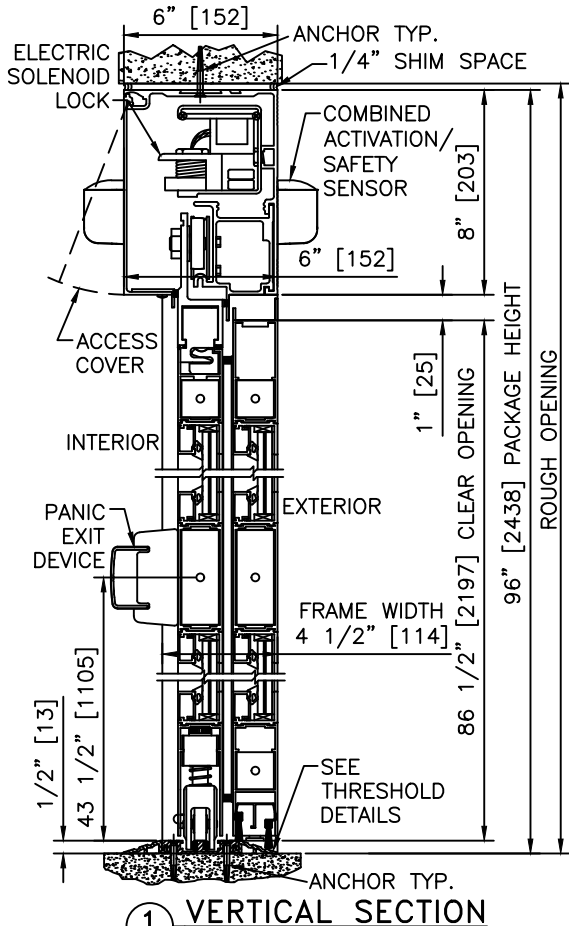
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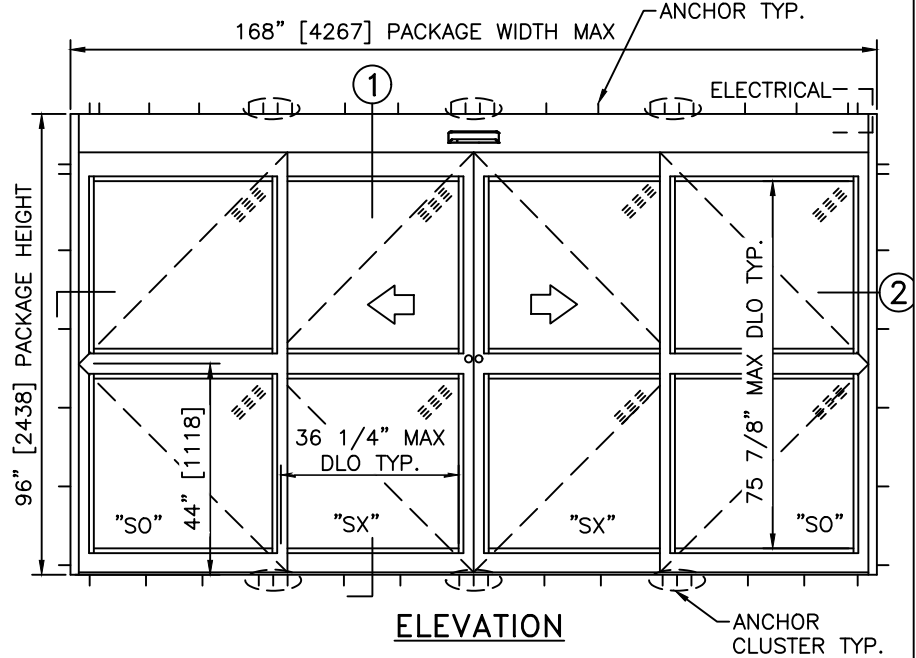
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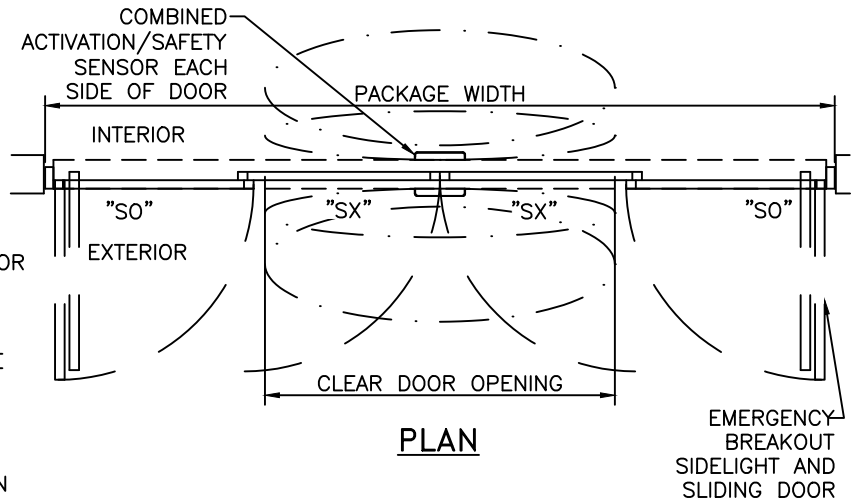
1 VERTICAL SECTION

NOTES

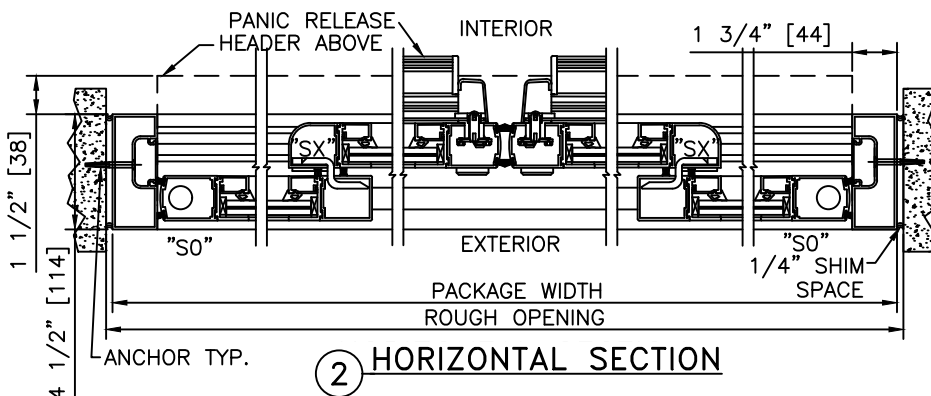
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2 HORIZONTAL SECTION

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