

STANLEY

Access Technologies

DURA-GUARD XTRA

2000

FORCED ENTRY

SERIES

SINGLE SLIDE

PROJECT INFORMATION

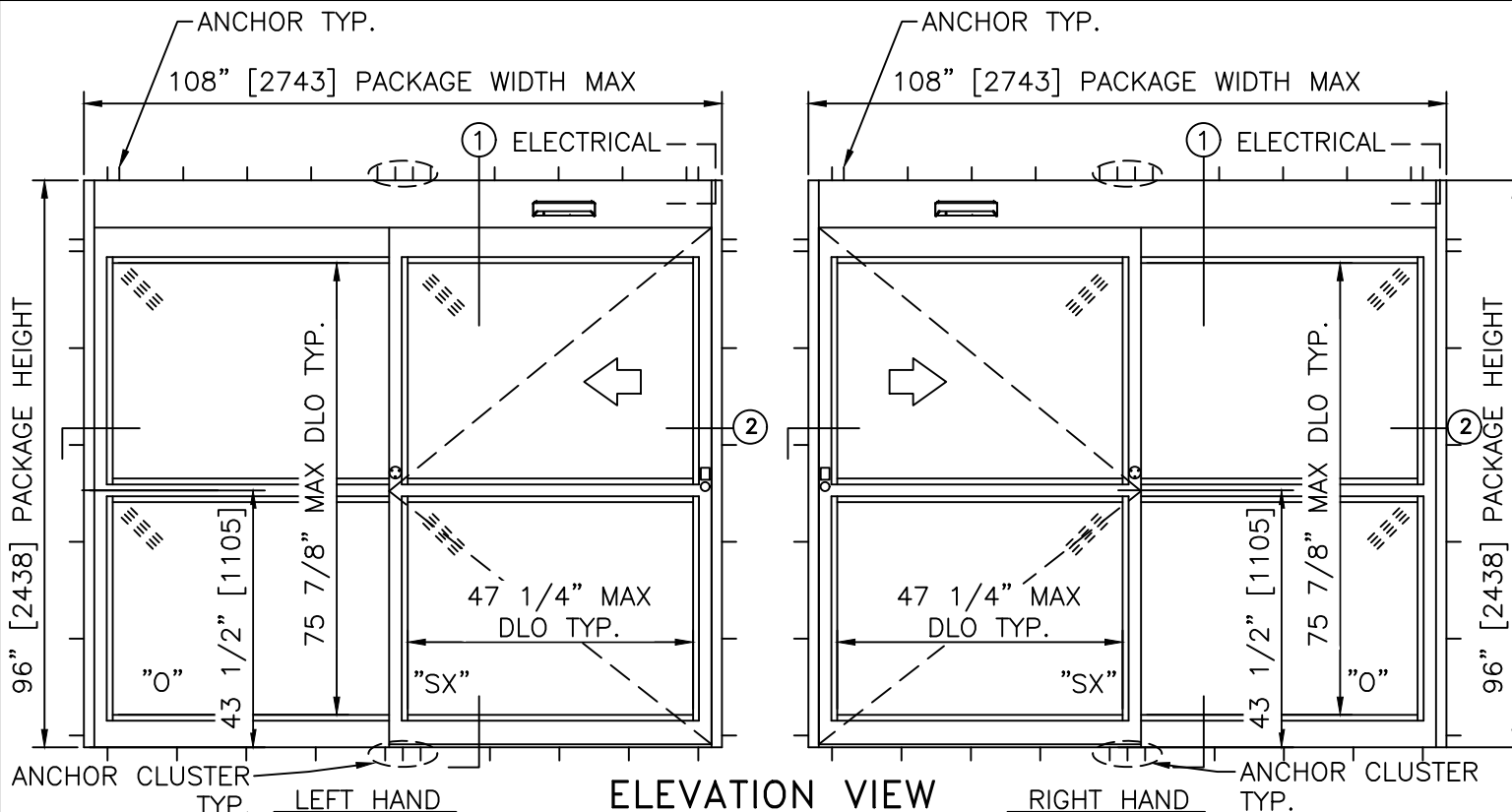
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LOCATION:

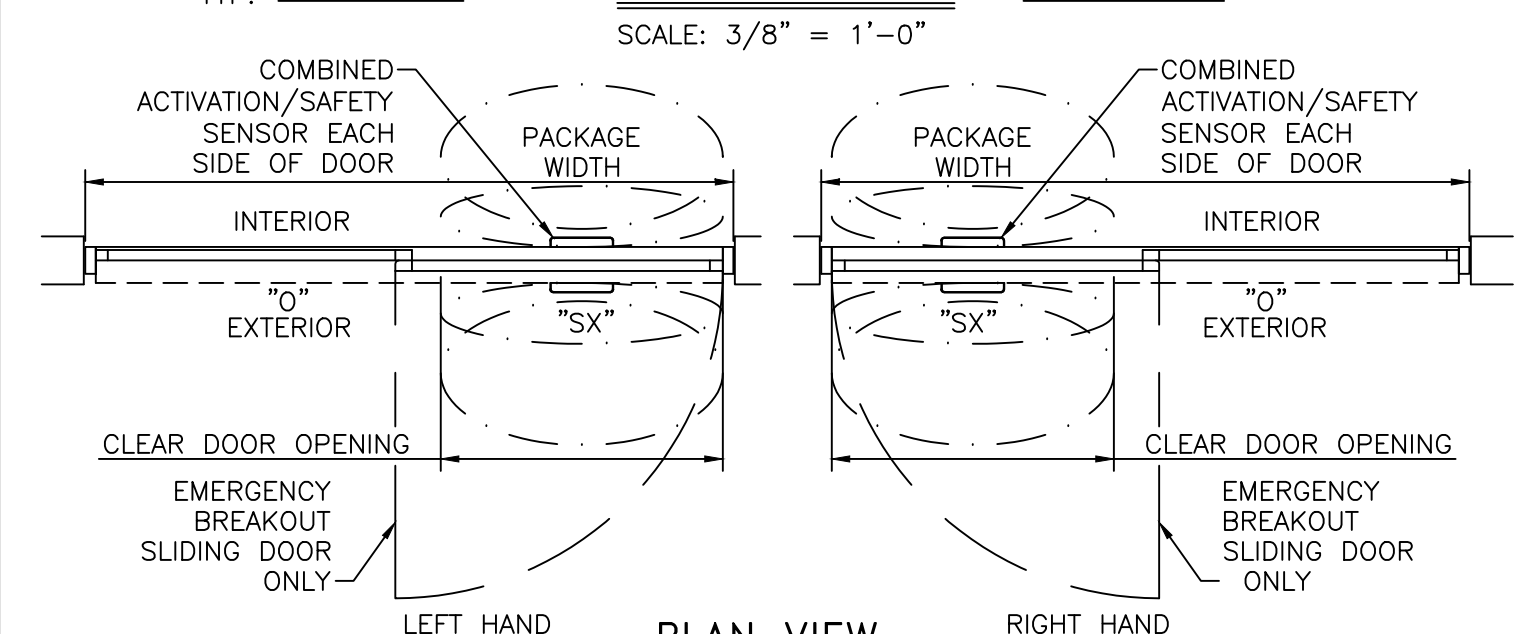
DOOR NUMBER(S):

DATE:

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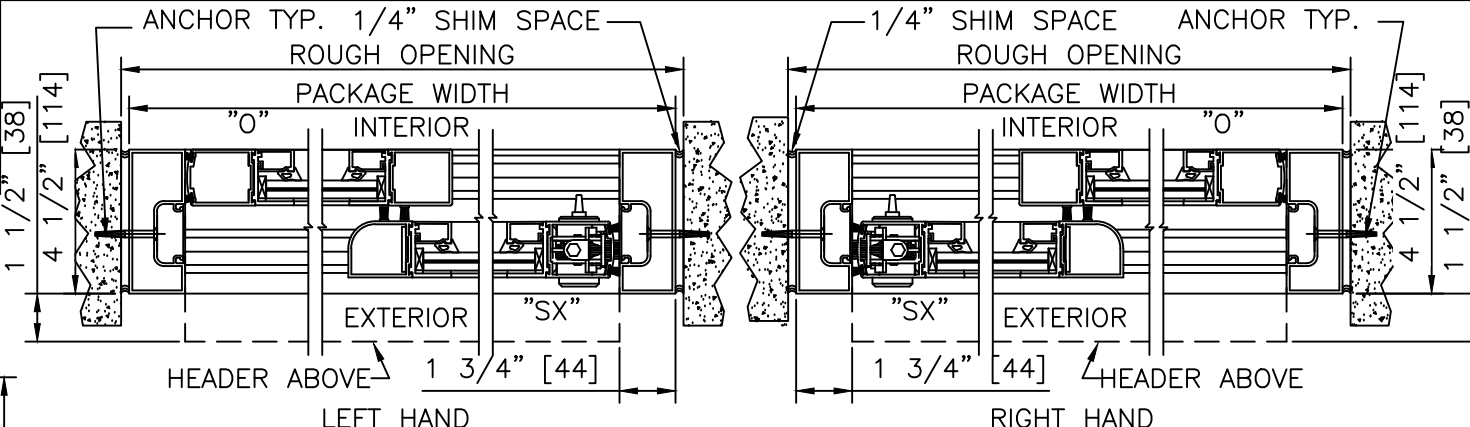


ELEVATION VIEW
SCALE: 3/8" = 1'-0"

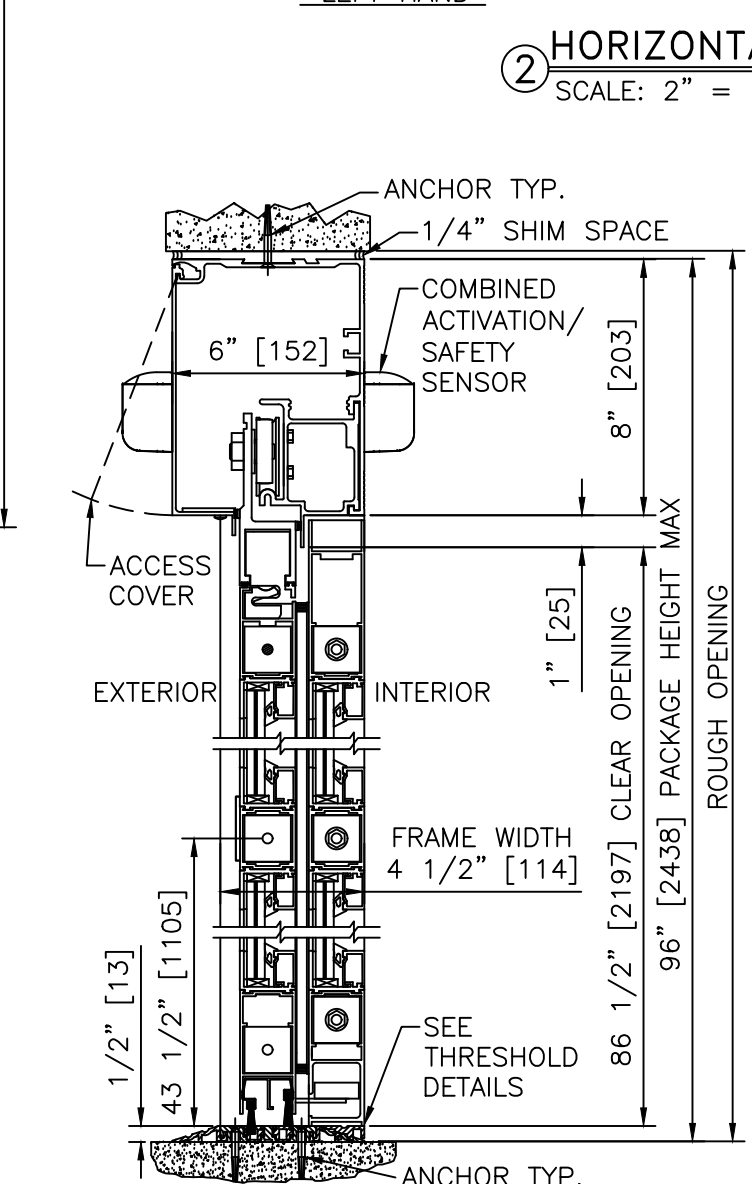


PLAN VIEW
SCALE: 3/8" = 1'-0"

- 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.
 - 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.



HORIZONTAL SECTION
SCALE: 2" = 1'-0"



VERTICAL SECTION
SCALE: 2" = 1'-0"
LEFT HAND & RIGHT HAND

- PRODUCT OPTIONS
- FINISH
- ☐ ANODIZED CLEAR CL2
 - ☐ ANODIZED DK BRONZE
 - ☐ CUSTOM
- LOCKING
- ☐ 3-POINT
 - ☐ ELECTRIC SOLENOID LOCK
- STILES
- ☐ NARROW
 - ☐ MEDIUM
- MUNTINS
- ☐ 2"
 - ☐ 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
108"	46.4"	53.8"	50.7"

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

SINGLE SLIDE FORMULAS - NARROW STILE
PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 15.2"
CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 7.6"
EMERGENCY BREAKOUT WIDTH = CLEAR DOOR OPENING + 4.3"
DOOR PANEL WIDTH = 1/2 PACKAGE WIDTH - 0.2"

SINGLE SLIDE FORMULAS - MEDIUM STILE
PACKAGE WIDTH = 2 X CLEAR DOOR OPENING + 19.5"
CLEAR DOOR OPENING = 1/2 PACKAGE WIDTH - 9.8"
EMERGENCY BREAKOUT WIDTH = CLEAR DOOR OPENING + 5.7"
DOOR PANEL WIDTH = 1/2 PACKAGE WIDTH + 0.7"

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FORCED ENTRY

SERIES

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**DURA-GUARD XTRA
2000
FORCED ENTRY
SERIES**

SINGLE SLIDE RIGHT HAND
PROJECT INFORMATION

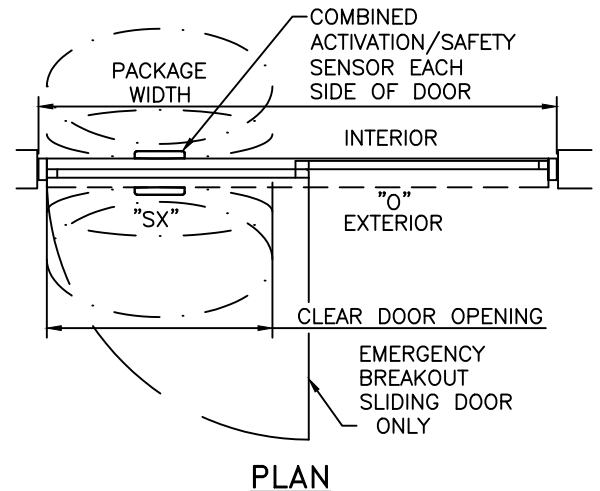
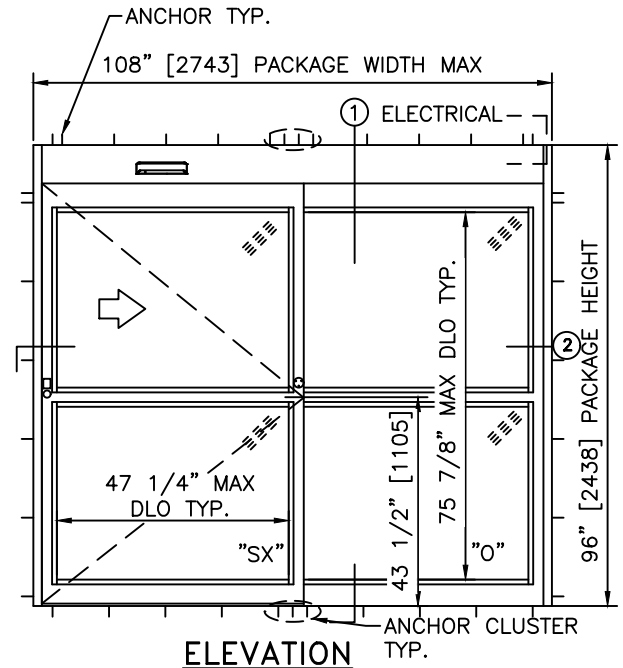
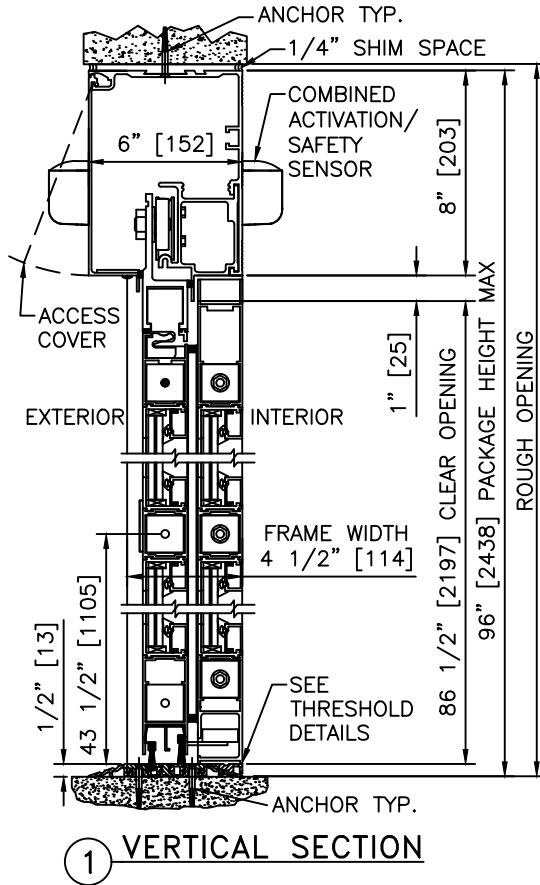
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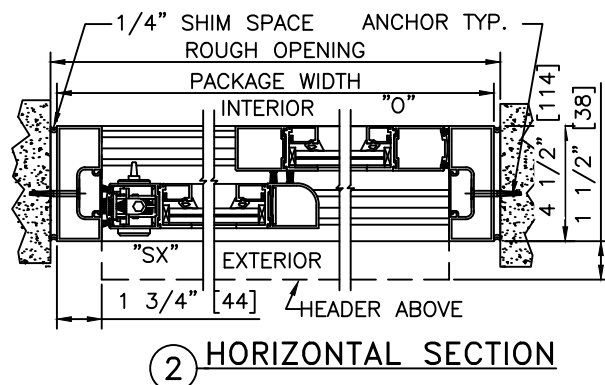
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NOTES

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.
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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.



MAX. PACKAGE DIMENSIONS (NARROW STILE)

PACKAGE WIDTH	NOMINAL CLEAR DOOR OPENING	DOOR PANEL NOMINAL WIDTH	EMERGENCY BREAKOUT NOM. WIDTH
108"	46.4"	53.8"	50.7"

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
2000
FORCED ENTRY
SERIES**

SINGLE SLIDE LEFT HAND
PROJECT INFORMATION

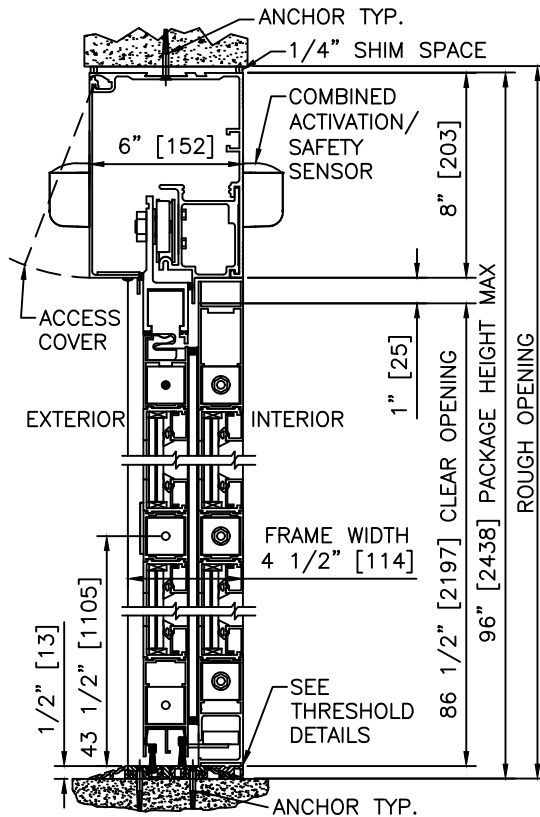
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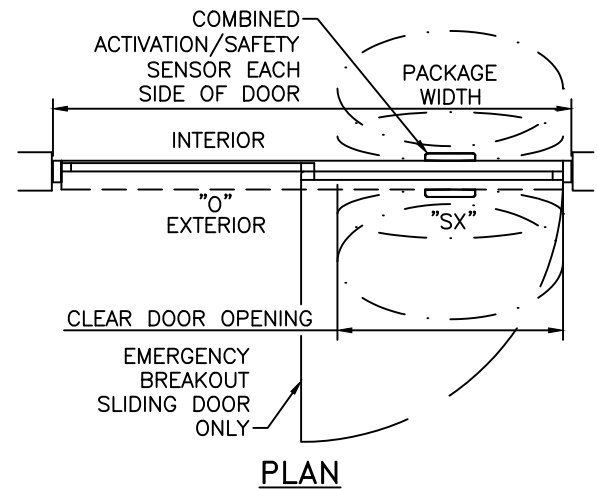
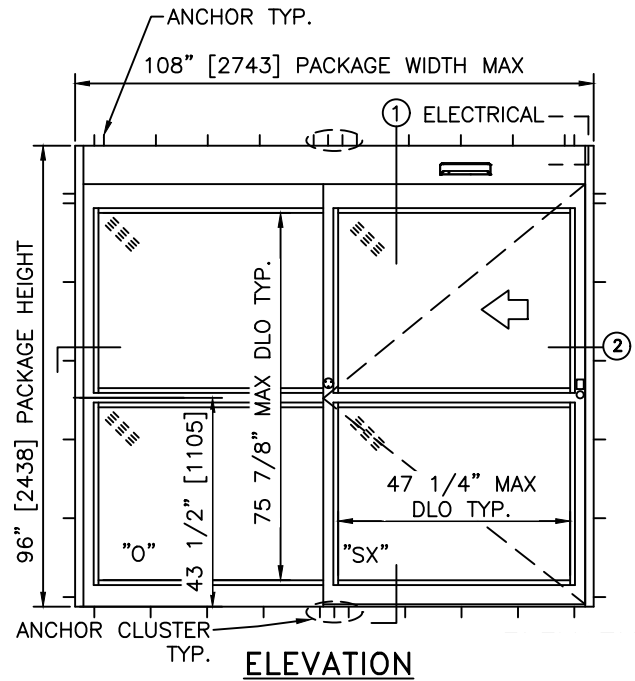
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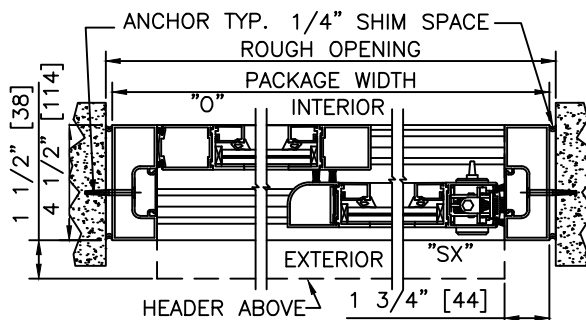
1 VERTICAL SECTION



PLAN

NOTES

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2 HORIZONTAL SECTION

MAX. PACKAGE DIMENSIONS (NARROW STILE)

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**DURA-GUARD XTRA
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FORCED ENTRY
SERIES**

SINGLE SLIDE RIGHT HAND WITH AUTOMATIC LOCKING

PROJECT INFORMATION

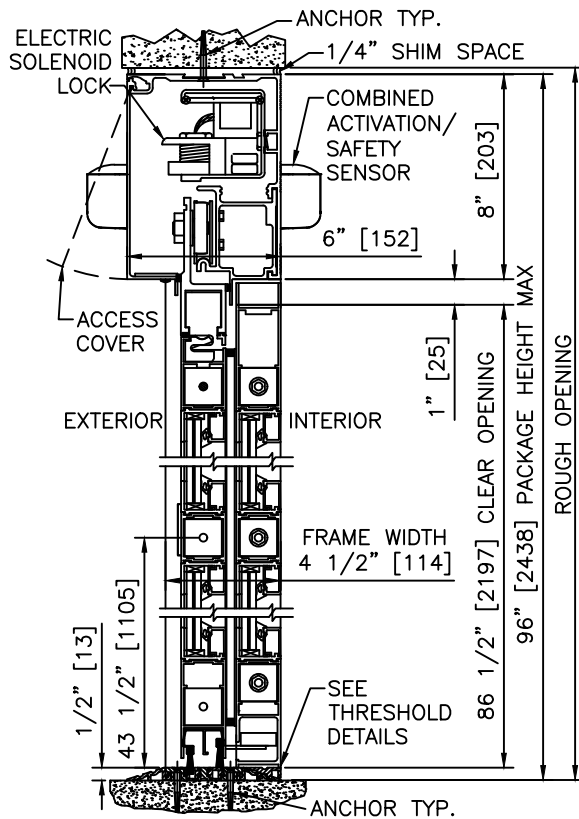
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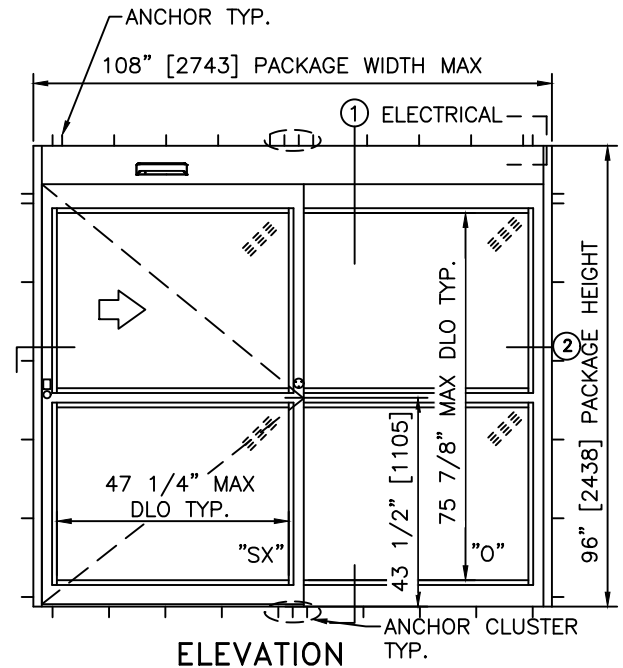
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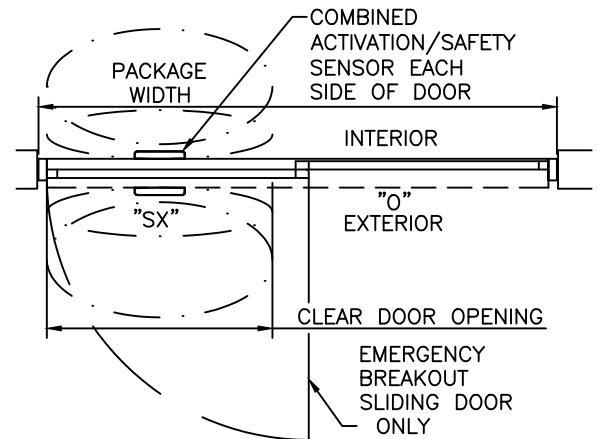
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1 VERTICAL SECTION



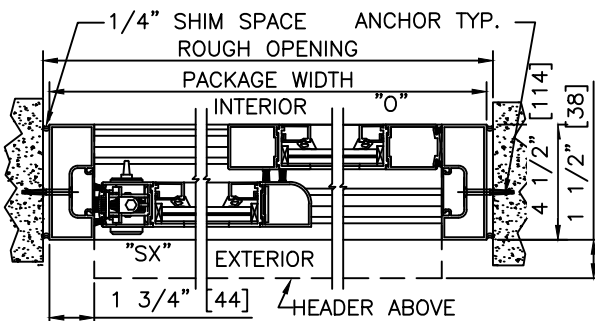
ELEVATION



PLAN

NOTES

1. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR
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 - 1.2. CONTROL CIRCUIT FROM SECURE ACTIVATION TO OPERATOR.
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SINGLE SLIDE LEFT HAND WITH AUTOMATIC LOCKING

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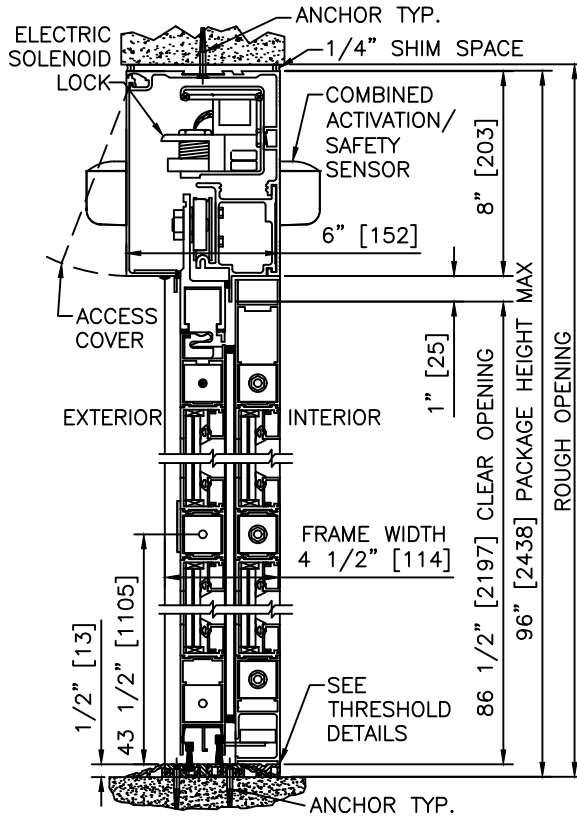
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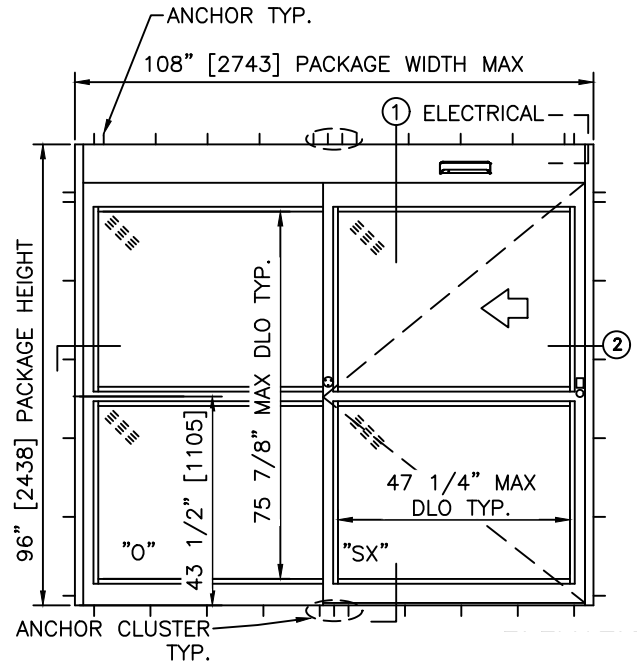
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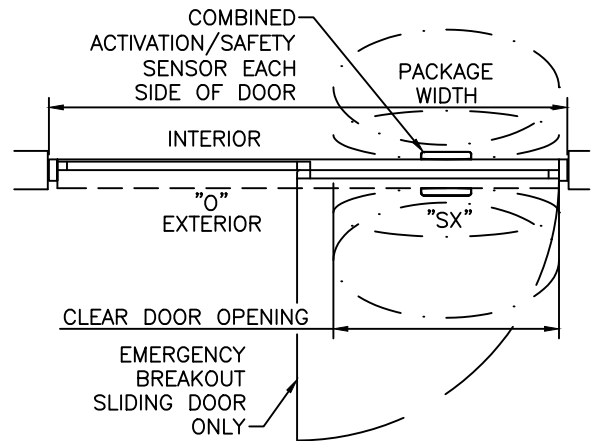
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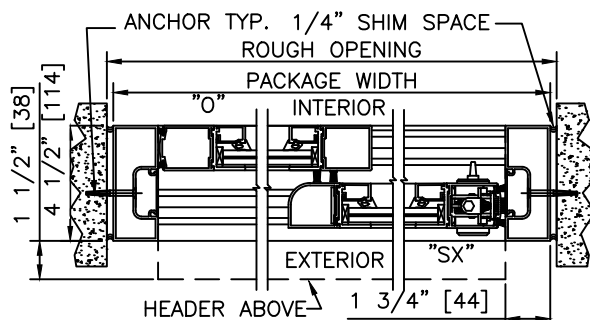
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