

## 1. MATERIALS & FINISHES

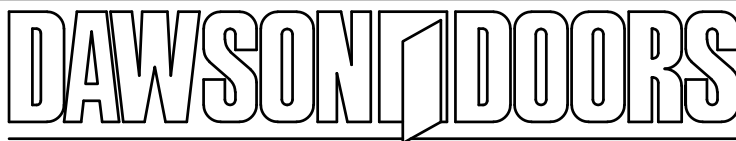
- A. STAINLESS STEEL, BRASS, AND BRONZE ARE AVAILABLE IN #8 MIRROR, #6 SATIN, #4 SATIN, OR NON-DIRECTIONAL (ANGEL HAIR) FINISH. DAWSON DOES NOT PROVIDE LACQUERED FINISH ON BRASS OR BRONZE PRODUCTS. WET PAINTED OR POWDER COATED DOORS WILL BE FABRICATED FROM GALVANNEALED STEEL. CONSULT FACTORY FOR CUSTOM FINISHES.
- B. STAINLESS STEEL AND PAINTED GALVANNEALED STEEL STANDARD SERIES DOORS TO BE FABRICATED WITH 13 GA DOOR PANS AND INTERNAL COMPONENTS. GLASS STOPS TO BE FABRICATED FROM 16 GA MATERIAL.
- C. BRASS AND BRONZE STANDARD SERIES DOORS TO BE FABRICATED WITH .090" DOOR PANS AND INTERNAL COMPONENTS. GLASS STOPS TO BE FABRICATED FROM .060" MATERIAL.
- D. STAINLESS STEEL AND PAINTED GALVANNEALED STEEL FRAMES AND DOOR STOPS TO BE FABRICATED FROM 13 GA MATERIAL. TRANSOM AND SIDELITE GLASS STOPS TO BE FABRICATED FROM 16 GA MATERIAL.
- E. BRASS AND BRONZE FRAMES AND DOOR STOPS TO BE FABRICATED FROM .090" MATERIAL. TRANSOM AND SIDELITE GLASS STOPS TO BE FABRICATED FROM .060" MATERIAL.

## 2. STANDARD DIMENSIONS

- A. DOORS HAVE A MINIMUM TOP RAIL OF 4". STILE AND RAIL DOORS HAVE A MINIMUM STILE WIDTH OF  $2\frac{3}{4}$ ". ALL DOORS HAVE A STANDARD BOTTOM RAIL DIMENSION OF 10" TO MEET ADA CODE. MINIMUM BOTTOM RAIL OF 6" WILL NOT MEET ADA. MINIMUM DIMENSIONS SUBJECT TO CHANGE BASED ON HARDWARE - CONSULT FACTORY.
- B. FRAME PROFILES HAVE A MINIMUM SIZE OF 1" FACE x  $4\frac{3}{4}$ " DEPTH. MINIMUM DIMENSIONS SUBJECT TO CHANGE BASED ON HARDWARE AND ASPECT RATIO OF FRAME. CONSULT FACTORY FOR CUSTOM SIZES.
- C. SEE GLAZING DETAILS FOR STANDARD GLASS POCKET AND STANDARD GLASS BITE. CONSULT FACTORY FOR CUSTOM GLASS POCKET OR CUSTOM GLASS BITE.
- E. DOOR STOPS FABRICATED  $\frac{5}{8}$ " HIGH STANDARD, VARYING WITH HARDWARE REQUIREMENTS. WIDTH VARIES AS REQUIRED. CONSULT FACTORY FOR CUSTOM SIZES AND PROFILES.
- F. MINIMUM BUTT HUNG PIVOTED DOOR WIDTH TO MEET ADA MINIMUM OF 32" CLEAR OPENING IS  $35\frac{1}{4}$ ". MINIMUM SIZE OF DOOR SUBJECT TO CHANGE BASED ON HARDWARE REQUIREMENTS.

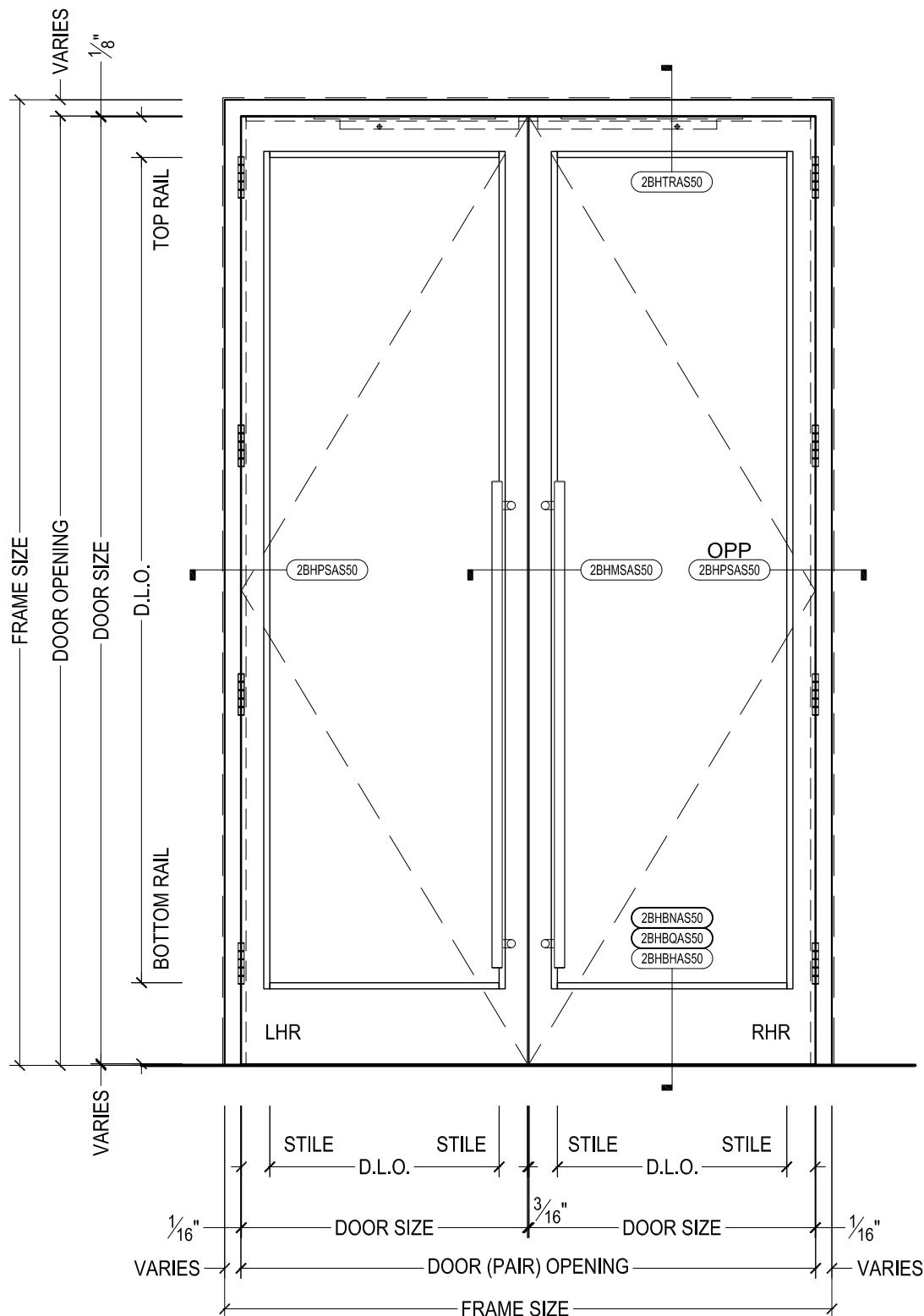
## 3. HARDWARE

- A. DAWSON REQUIRES (4) HINGES ON DOORS UNDER 120" AND (5) HINGES ON DOORS OVER 120"
- B. DISTANCE FROM EDGE OF LEAF TO SWAGE LINE TO BE DETERMINED BY MANUFACTURER TEMPLATES.
- C. FULL MORTISED HINGES ARE RECOMMENDED WITH A "METAL" FRAME AND DOOR APPLICATION.



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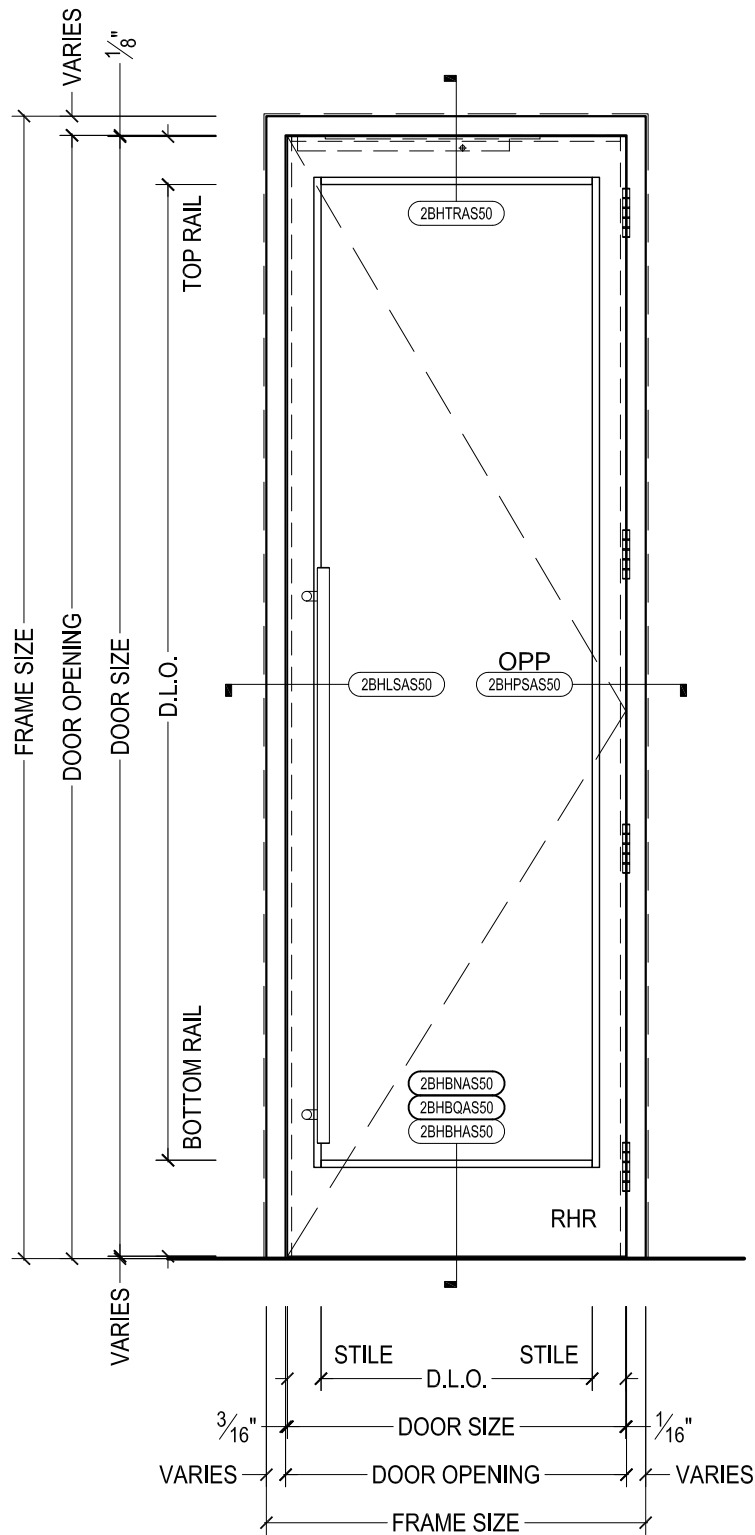
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	NOTES 1
DESCRIPTION:	GENERAL NOTES FOR 002 STANDARD SERIES DOORS WITH BUTT HUNG PIVOTED HARDWARE		



# DAWSON DOORS

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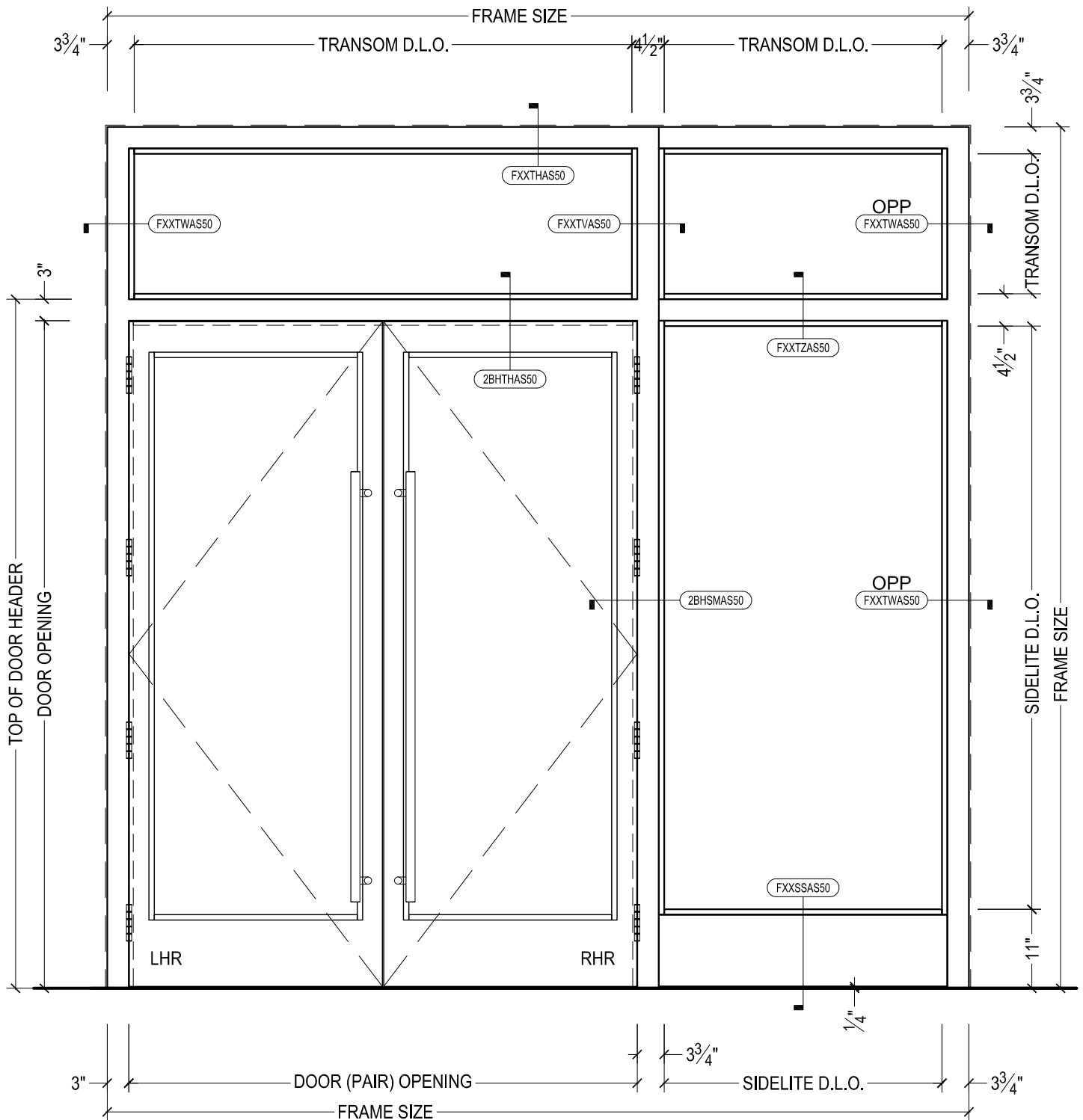
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	EL-FC-PAIR
DESCRIPTION:	ELEVATION - STILE AND RAIL STANDARD SERIES BUTT HUNG DOORS		



# DAWSON DOORS

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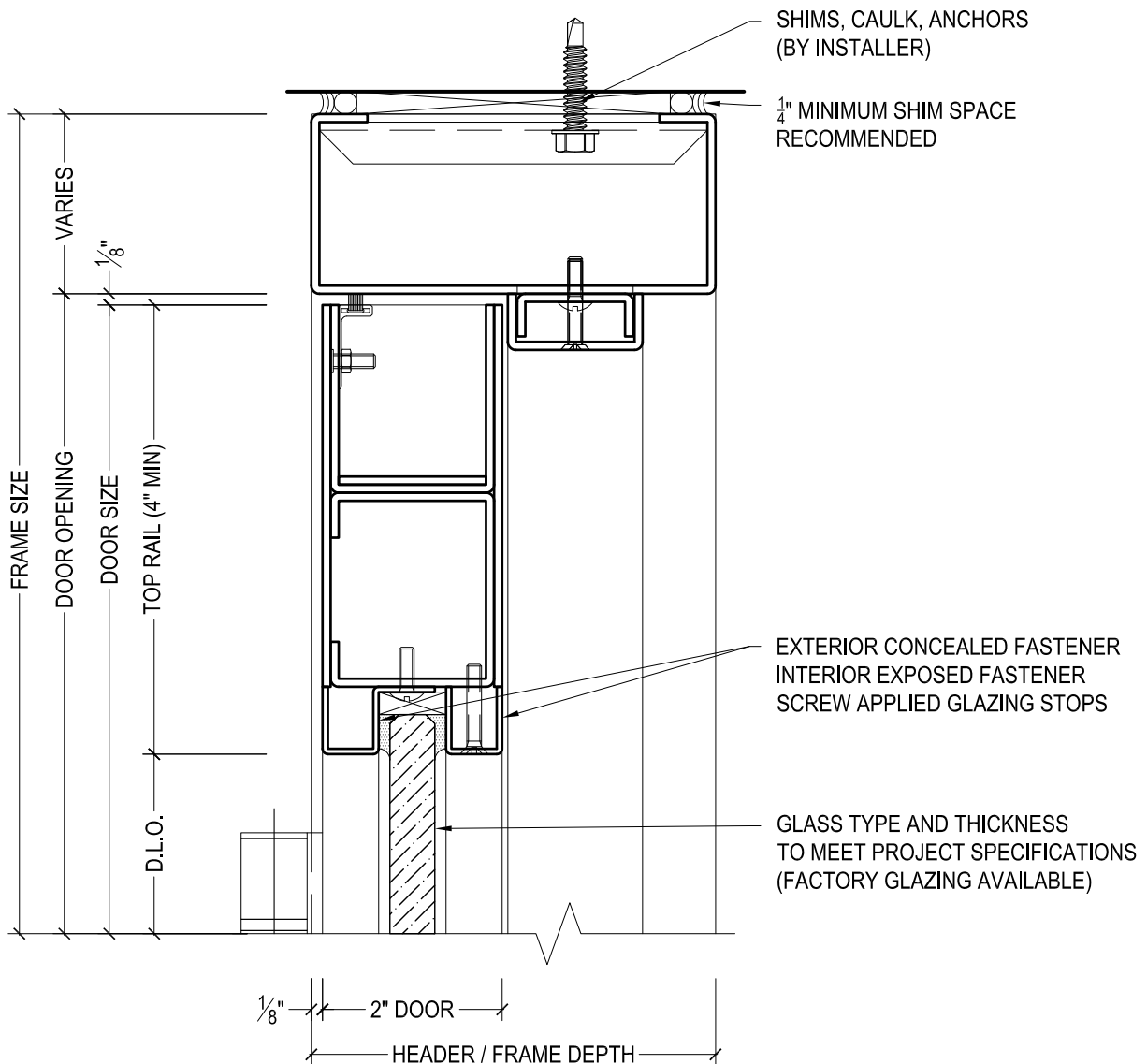
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	EL-SAO-SIN
DESCRIPTION:	ELEVATION - STILE AND RAIL STANDARD SERIES BUTT HUNG DOORS WITH SURFACE MOUNTED AUTOMATIC OPERATOR		



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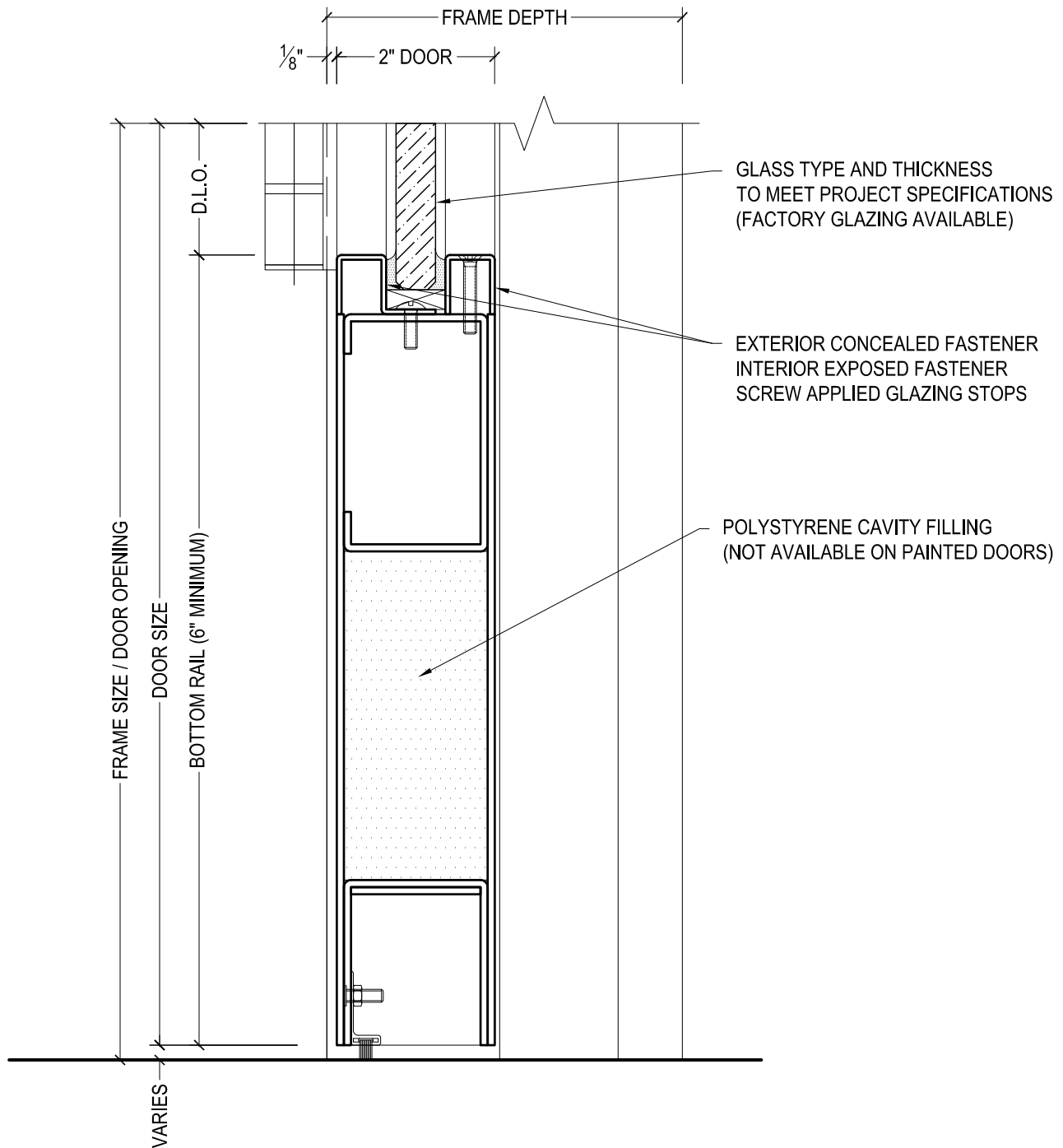
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	EL-BH-SLT
DESCRIPTION:	ELEVATION - STILE AND RAIL STANDARD SERIES BUTT HUNG DOORS WITH FRAME SIDELITE AND TRANSOM		



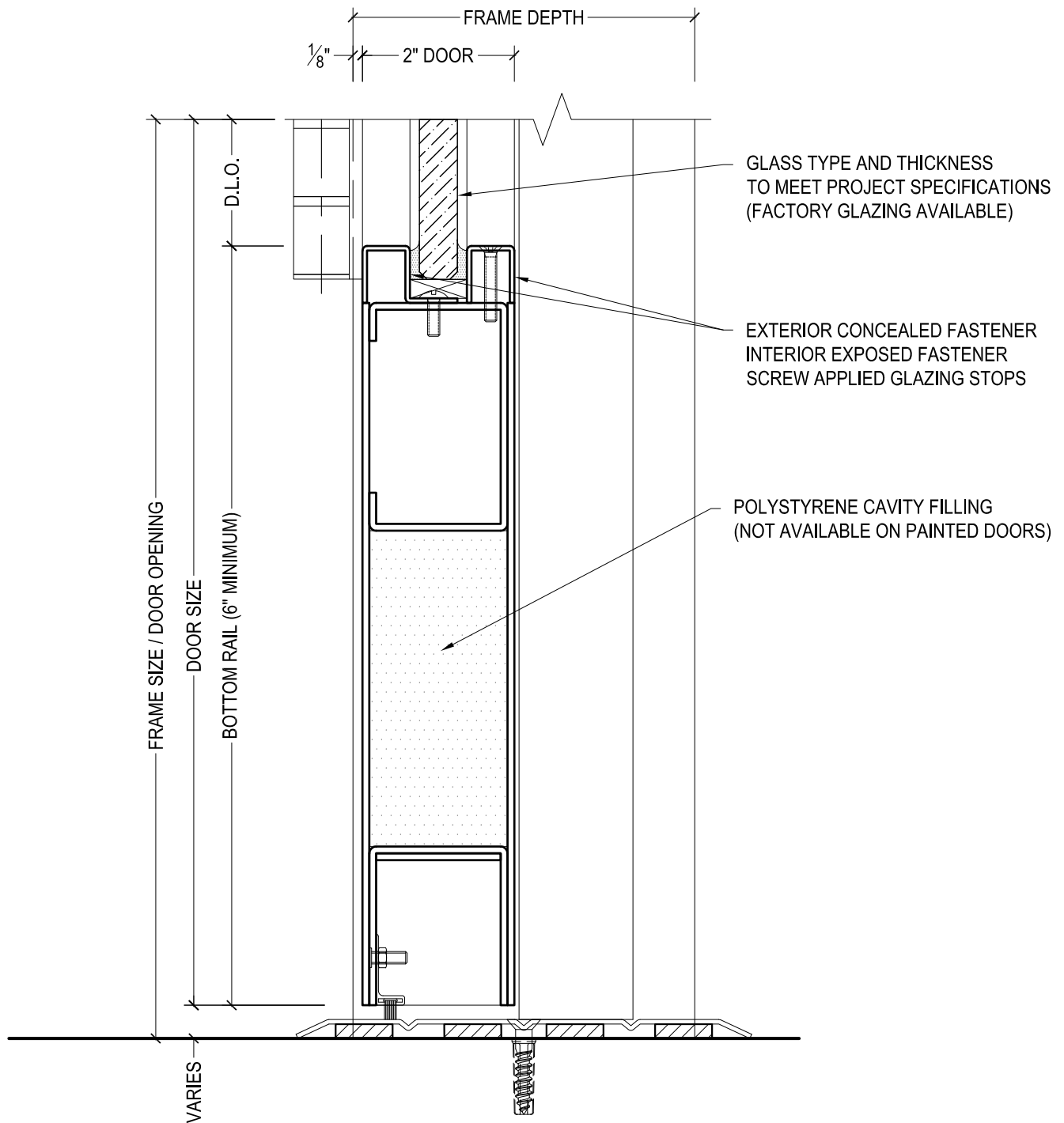
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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHTRAS50
DESCRIPTION:	HEADER / TOP RAIL - STANDARD SERIES BUTT HUNG DOORS		



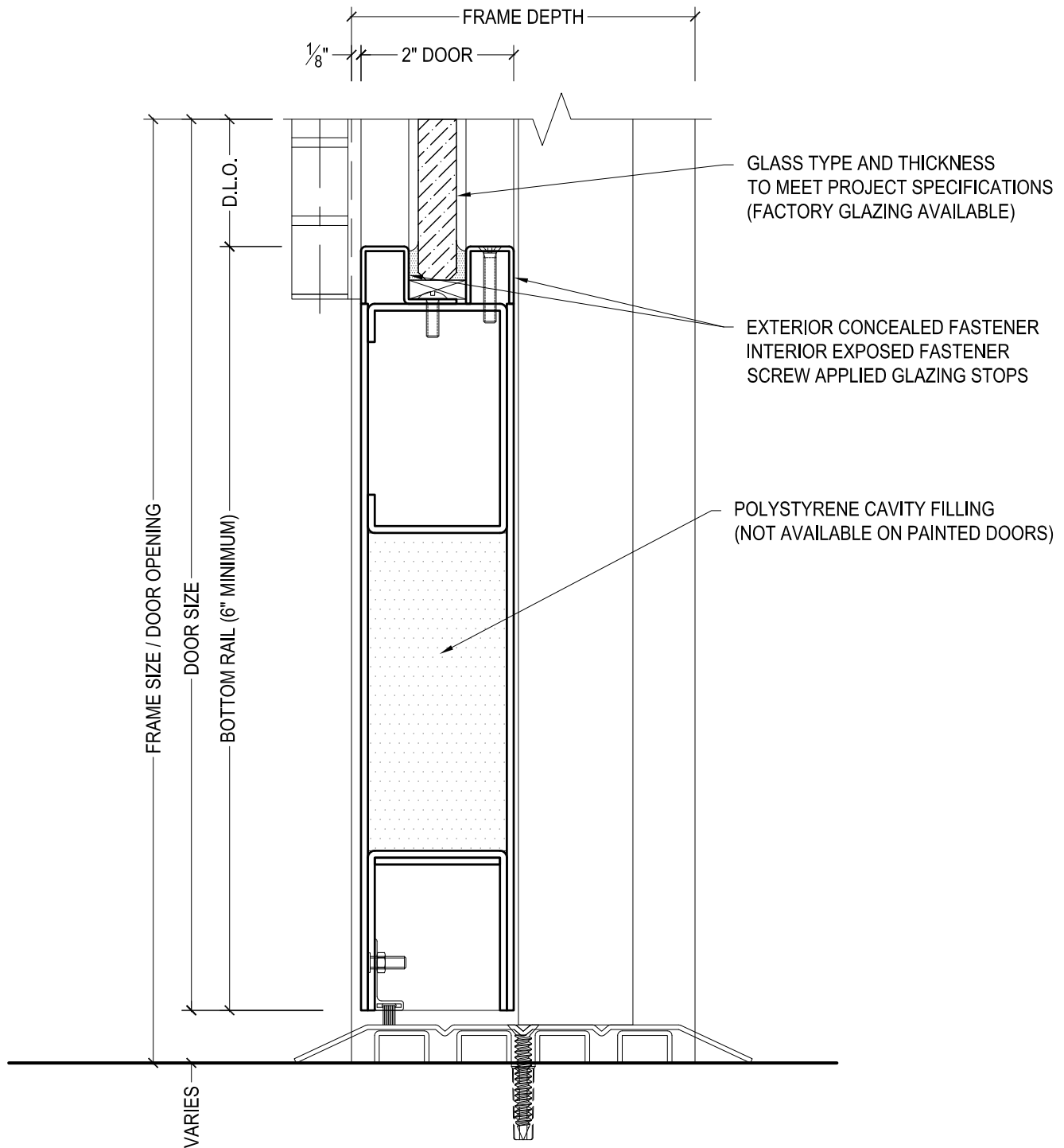
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHBNAS50
DESCRIPTION:	BOTTOM RAIL / FLOOR CLOSER - STANDARD SERIES BUTT HUNG DOORS - NO THRESHOLD -		



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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHBQAS50
DESCRIPTION:	BOTTOM RAIL / FLOOR CLOSER - STANDARD SERIES BUTT HUNG DOORS - 1/4" THRESHOLD -		

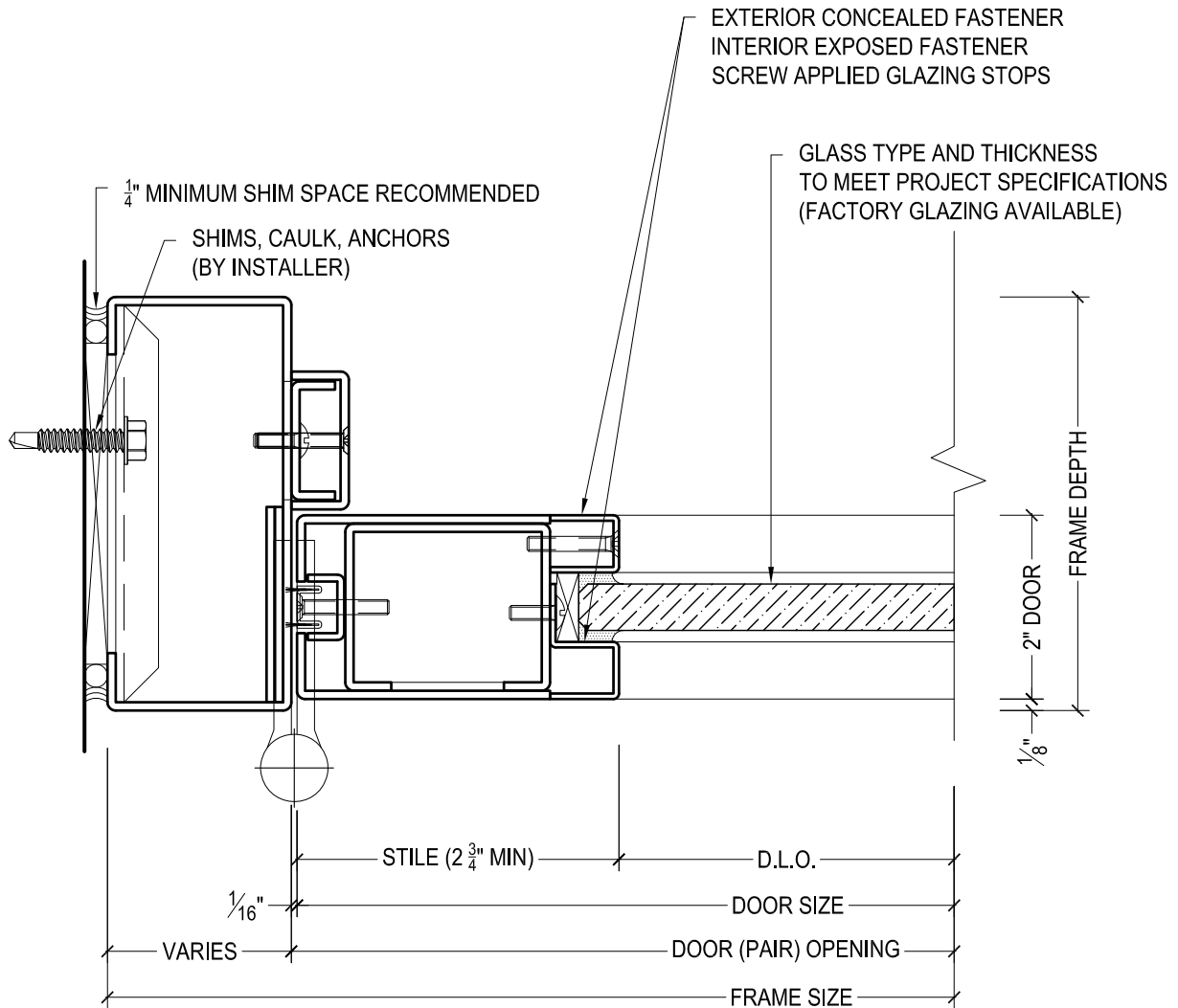


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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHBHAS50
DESCRIPTION:	BOTTOM RAIL / FLOOR CLOSER - STANDARD SERIES BUTT HUNG DOORS - 1/2" THRESHOLD -		

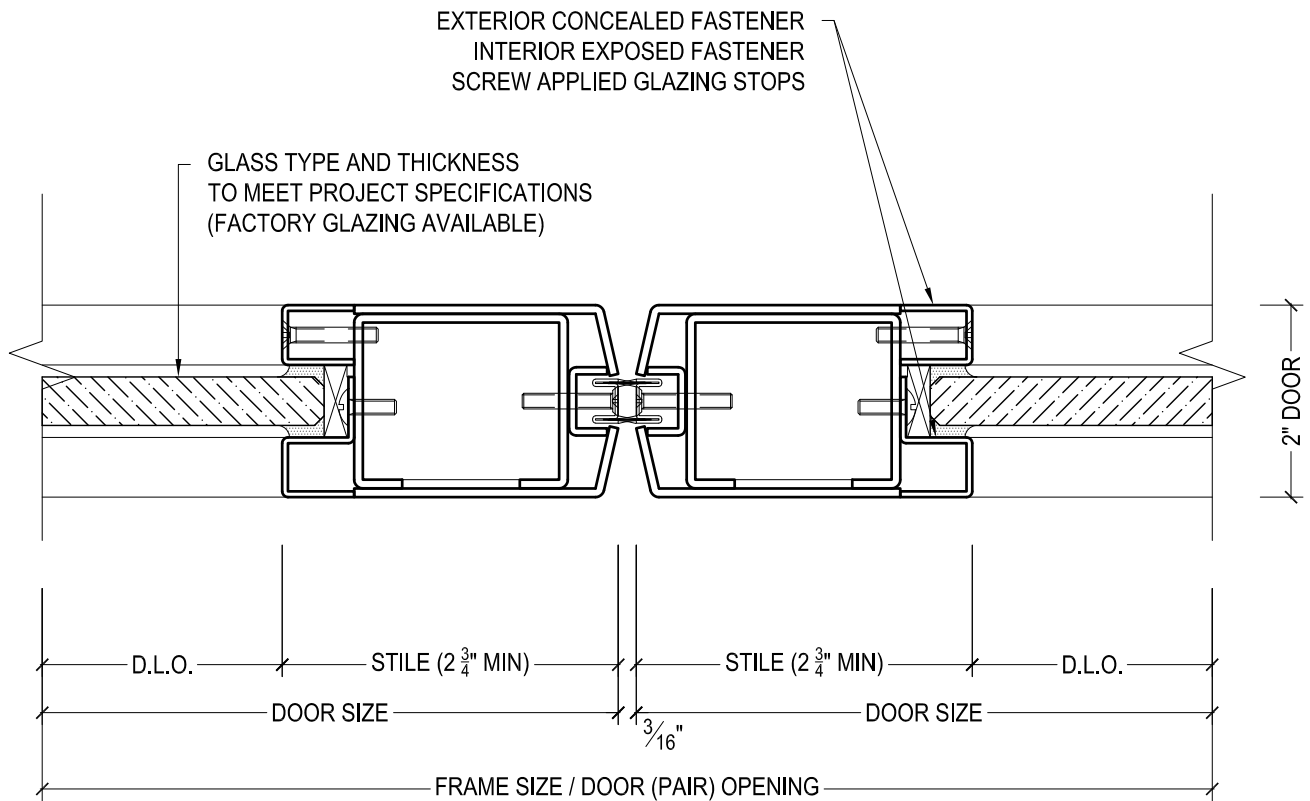




# DAWSON DOORS

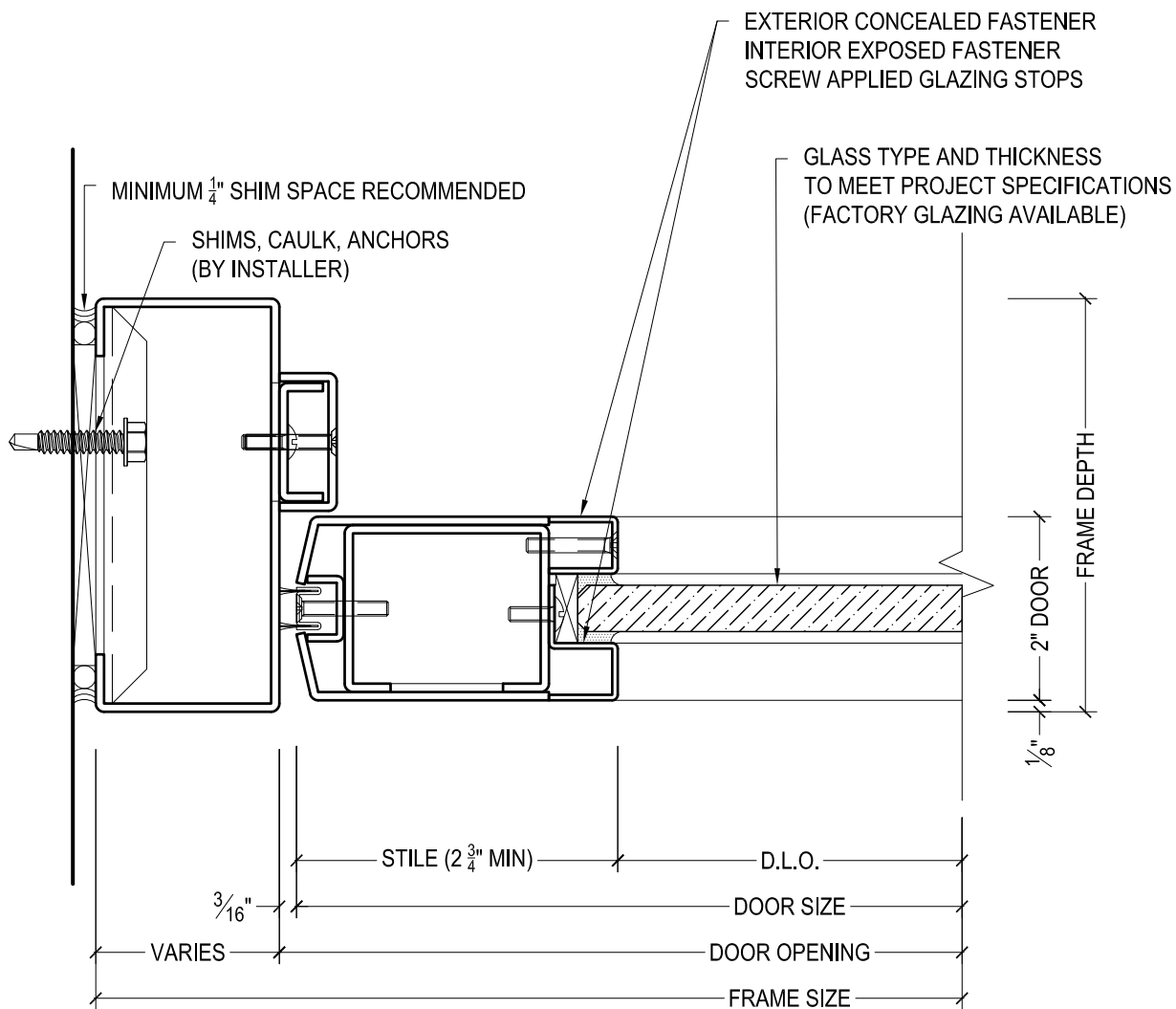
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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHPSAS50
DESCRIPTION:	JAMB / PIVOT STILE - STANDARD SERIES BUTT HUNG DOORS		



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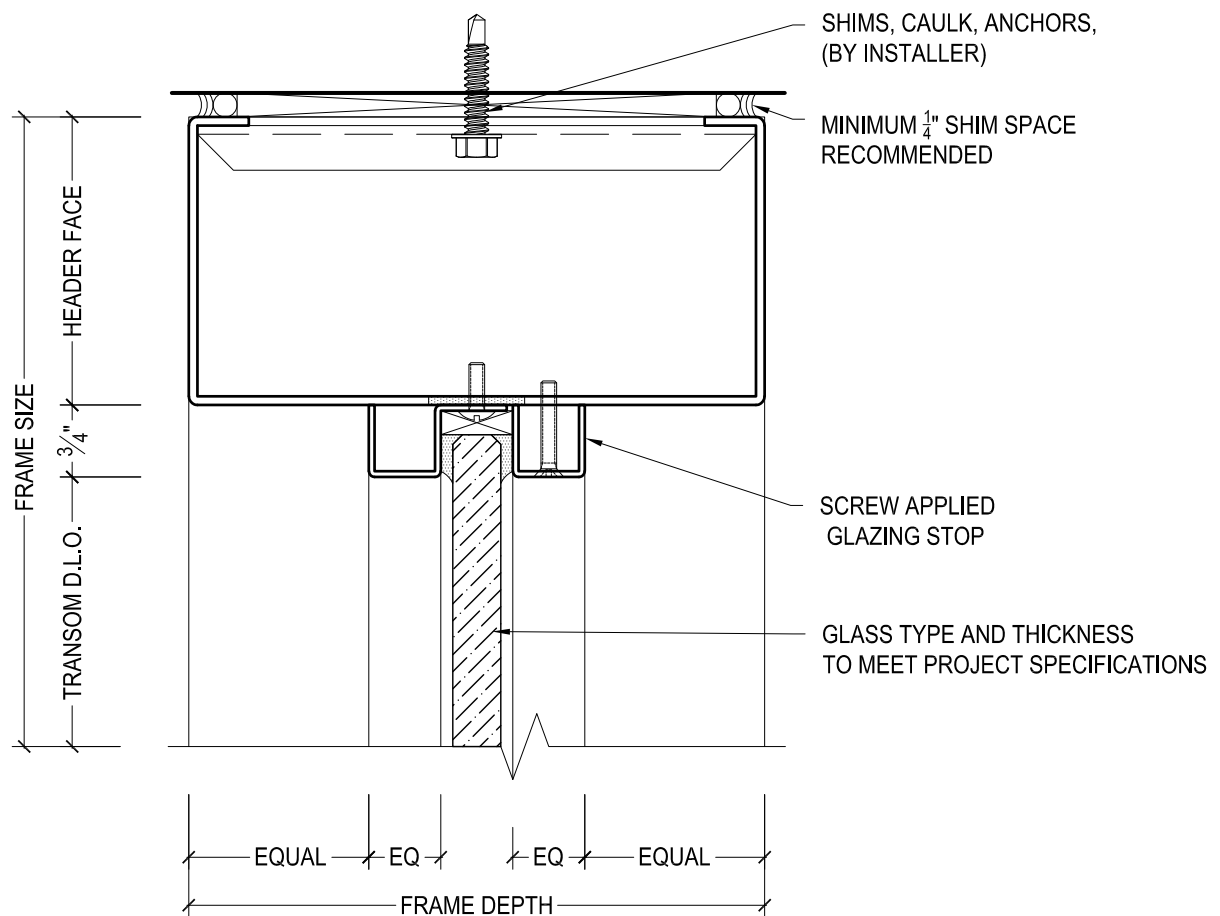
DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHMSAS50
DESCRIPTION:	MEETING STILES - STANDARD SERIES BUTT HUNG DOORS		



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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHLSAS50
DESCRIPTION:	LOCK JAMB / STILE - STANDARD SERIES BUTT HUNG DOORS		



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DRAWN BY:

JBL

DRAWING DATE:

11/20/19

SERIES #:

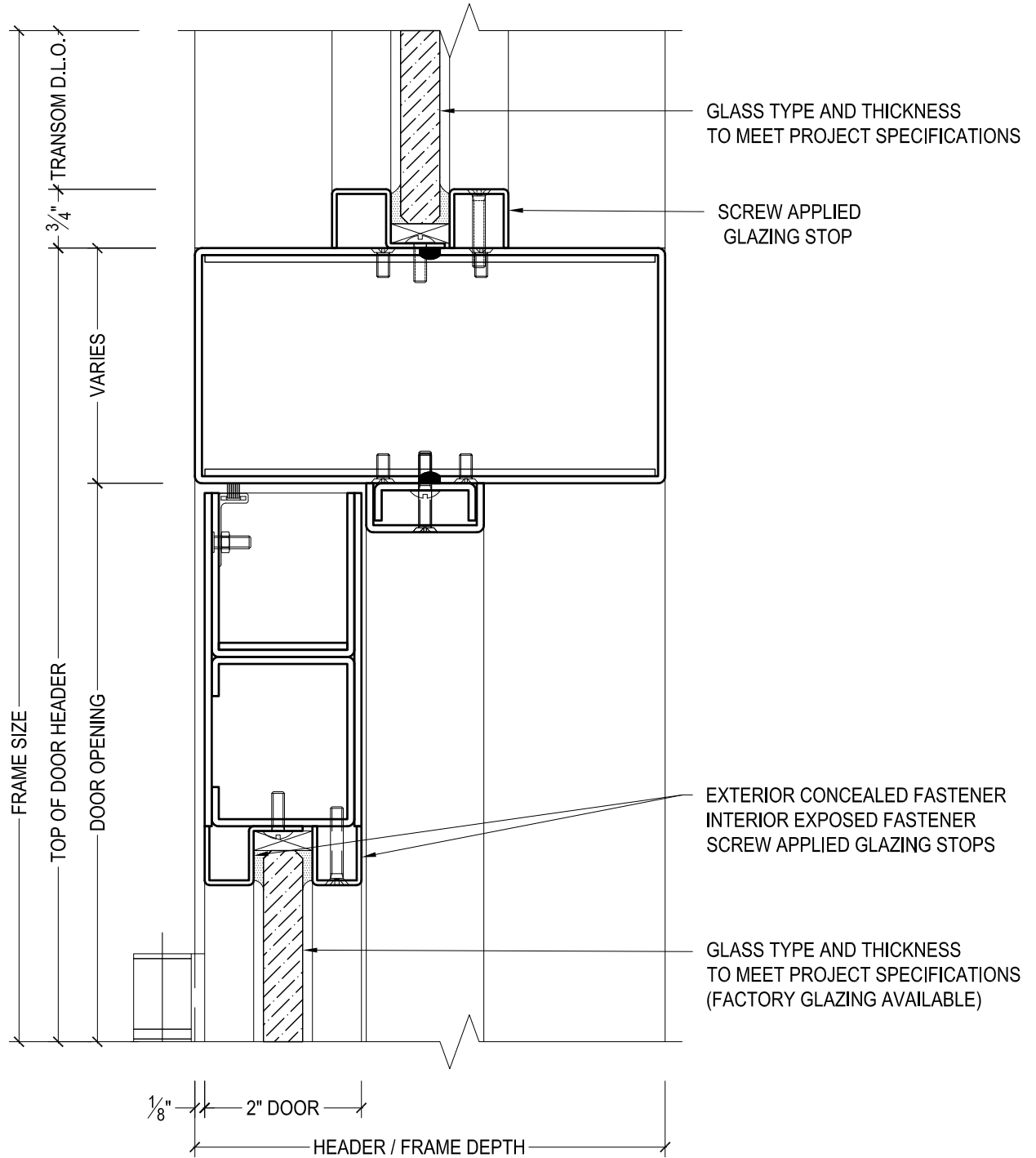
002-BH

DRAWING #:

FXXTHAS50

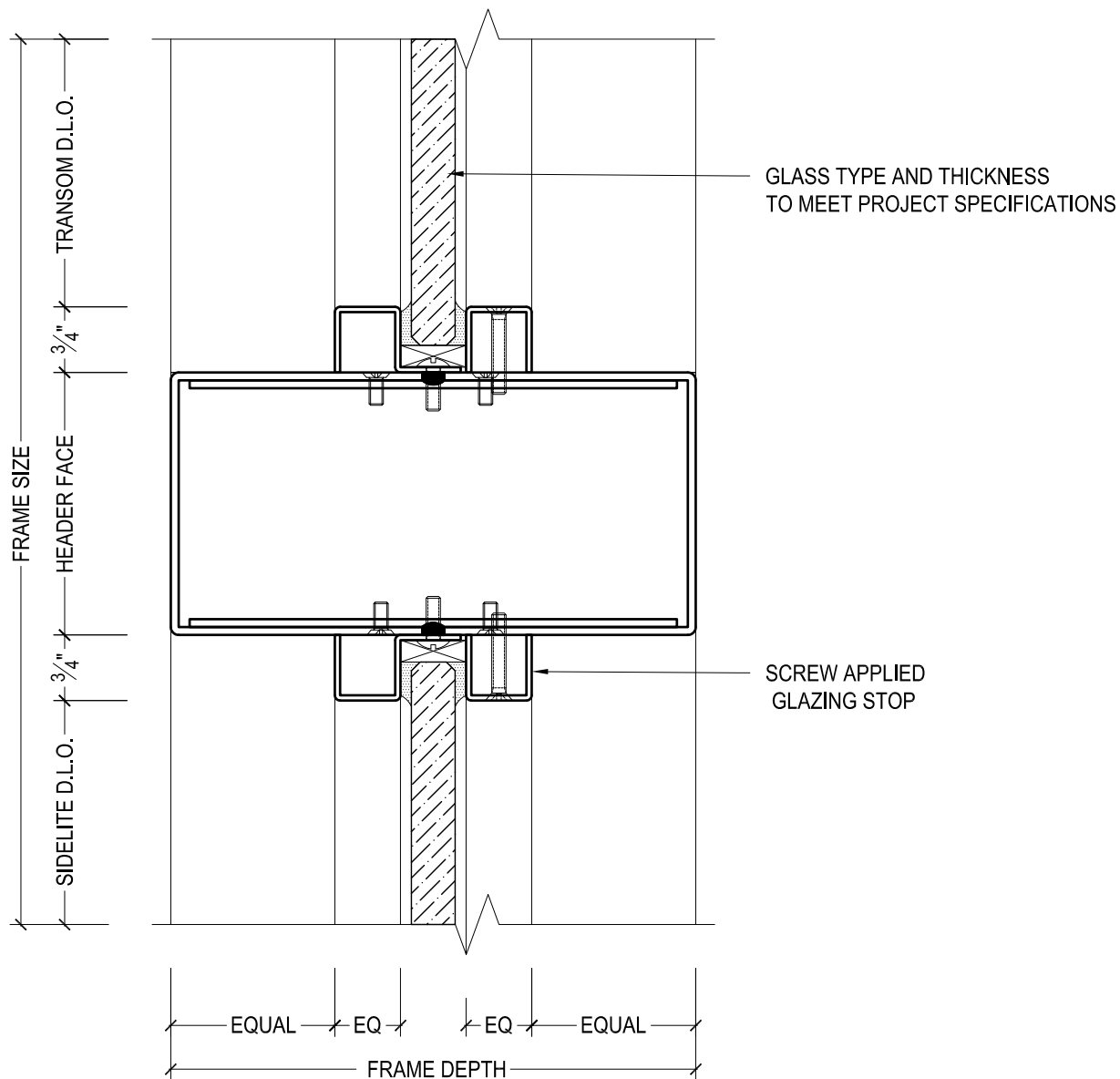
DESCRIPTION:

TRANSOM HEADER WITH APPLIED STOPS



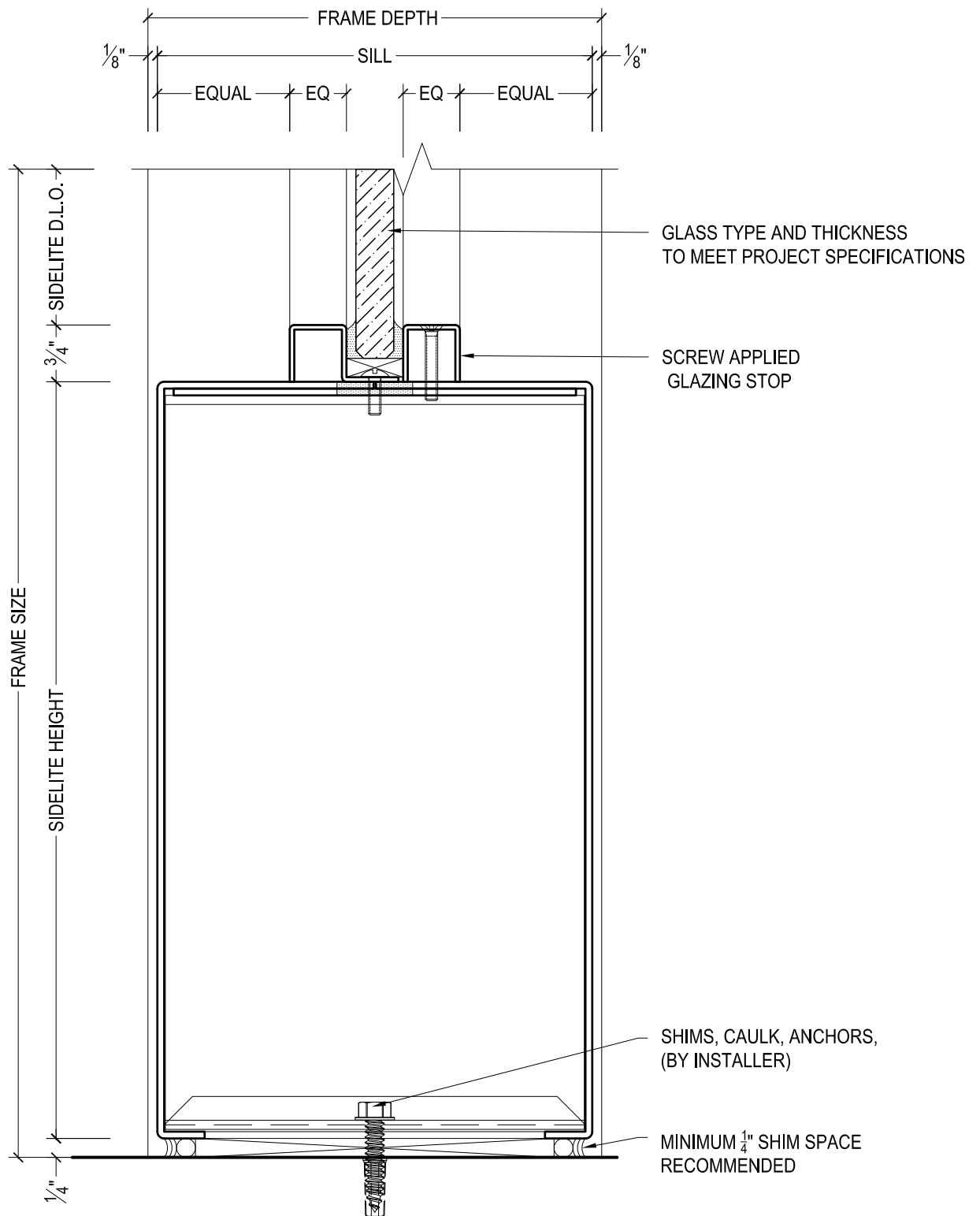
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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHTHAS50
DESCRIPTION:	HEADER / TOP RAIL - STANDARD SERIES BUTT HUNG DOORS WITH TRANSOM ABOVE WITH APPLIED STOPS		



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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	FXXTZAS50
DESCRIPTION:	SIDELITE BELOW & TRANSOM ABOVE WITH APPLIED STOPS		



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DRAWN BY:

JBL

DRAWING DATE:

11/20/19

SERIES #:

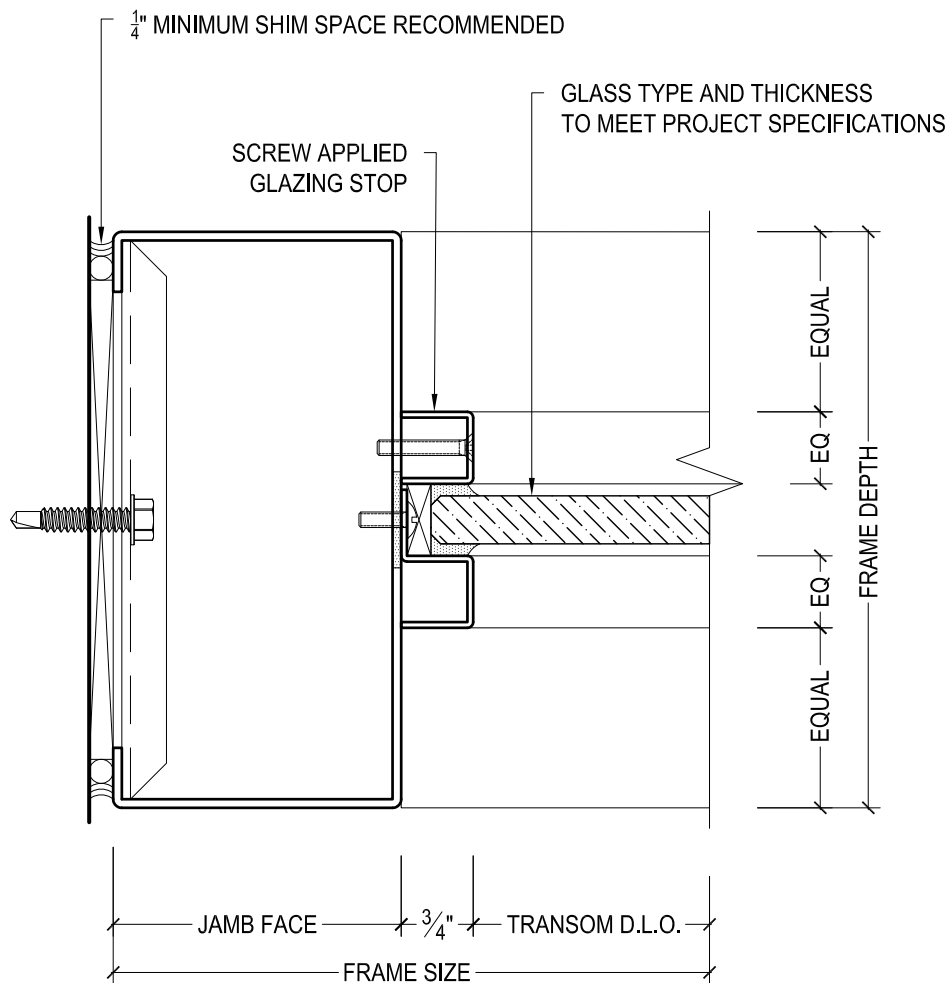
002-BH

DRAWING #:

FXXSSAS50

DESCRIPTION:

SIDELITE SILL WITH APPLIED STOPS



**DAWSON DOORS**

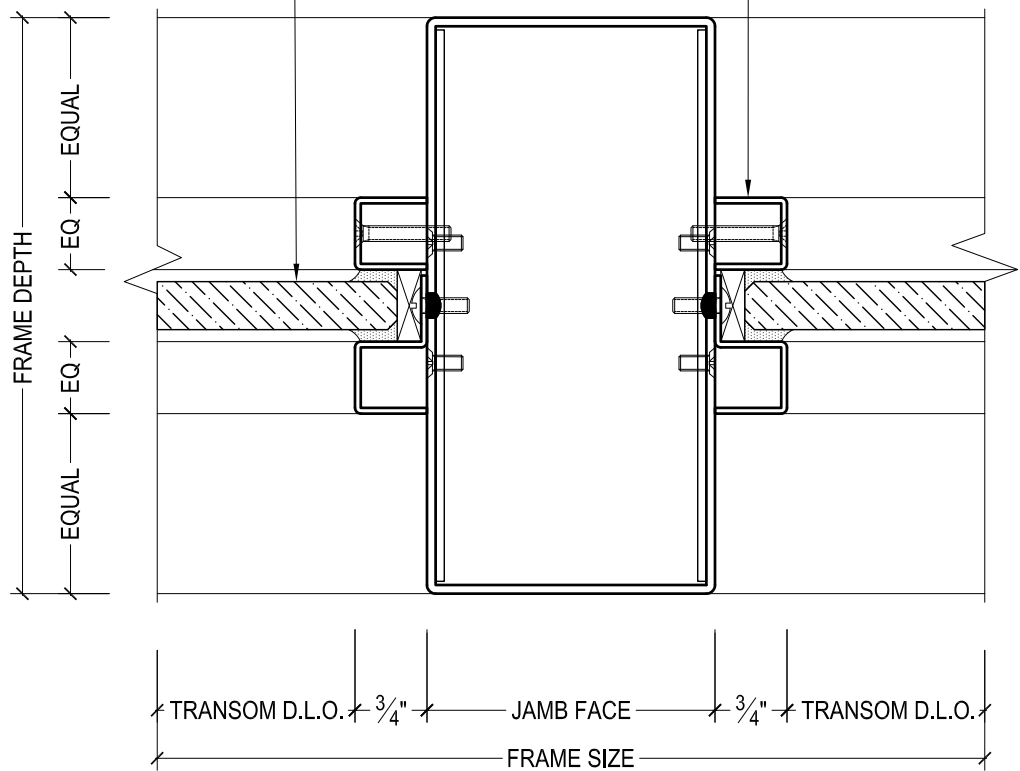
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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	FXXTWAS50
DESCRIPTION:	TRANSOM JAMB WITH APPLIED STOPS		



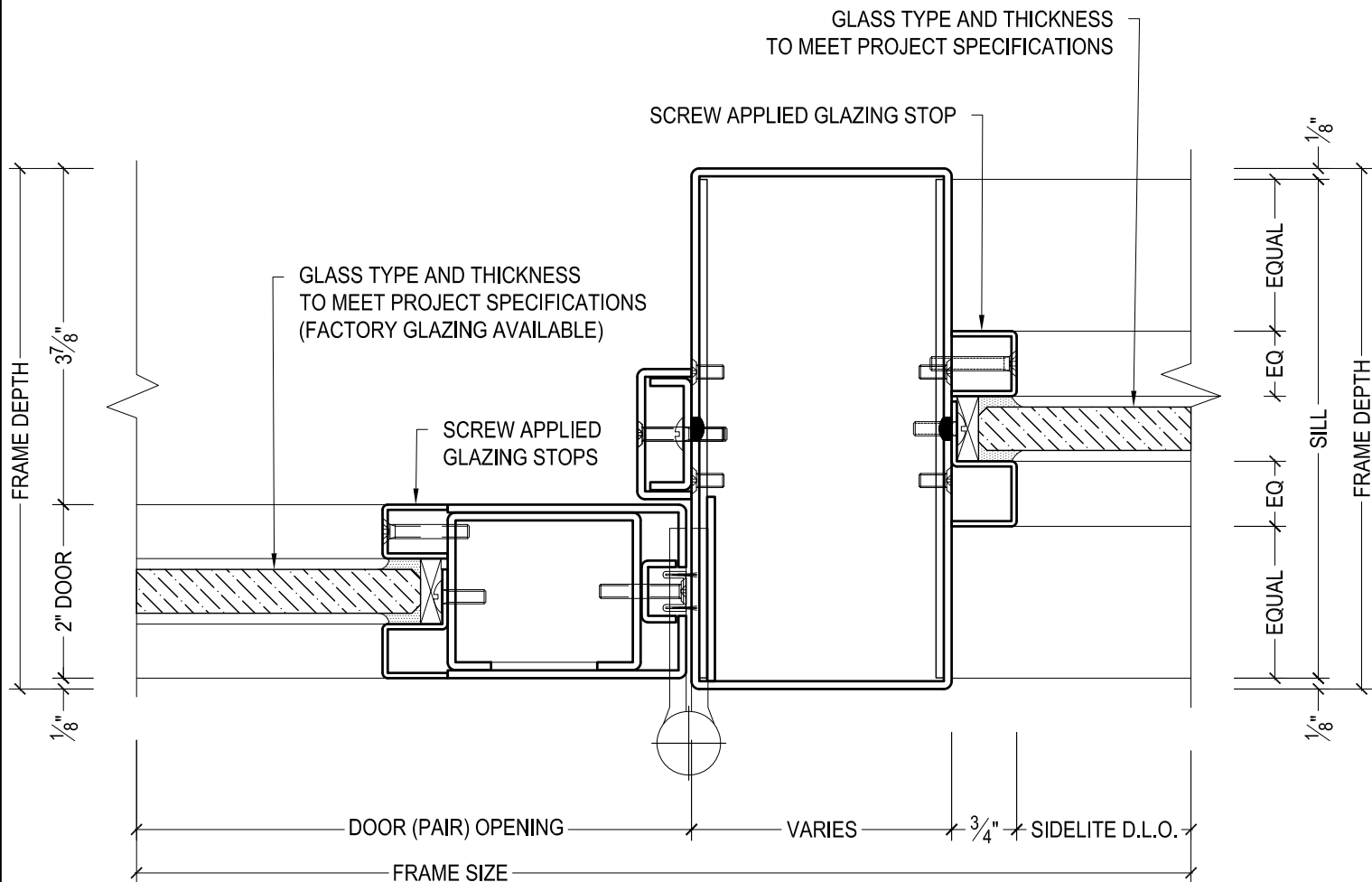
GLASS TYPE AND THICKNESS  
TO MEET PROJECT SPECIFICATIONS

SCREW APPLIED  
GLAZING STOP



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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	FXXTVAS50
DESCRIPTION:	TRANSOM MULLION WITH APPLIED STOPS		



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DRAWN BY:	JBL	DRAWING DATE:	11/20/19
SERIES #:	002-BH	DRAWING #:	2BHSMAS50
DESCRIPTION:	JAMB / PIVOT STILE / SIDELITE MULLION - STANDARD SERIES BUTT HUNG DOORS WITH FIXED FLAT GLAZING. JAMB TREATED AS SIDELITE MULLION		