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 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 OFFSET PIVOTED DOOR WIDTH TO MEET ADA MINIMUM OF 32" CLEAR OPENING IS 35 $\frac{1}{2}$ ". MINIMUM SIZE OF DOOR SUBJECT TO CHANGE BASED ON HARDWARE REQUIREMENTS.

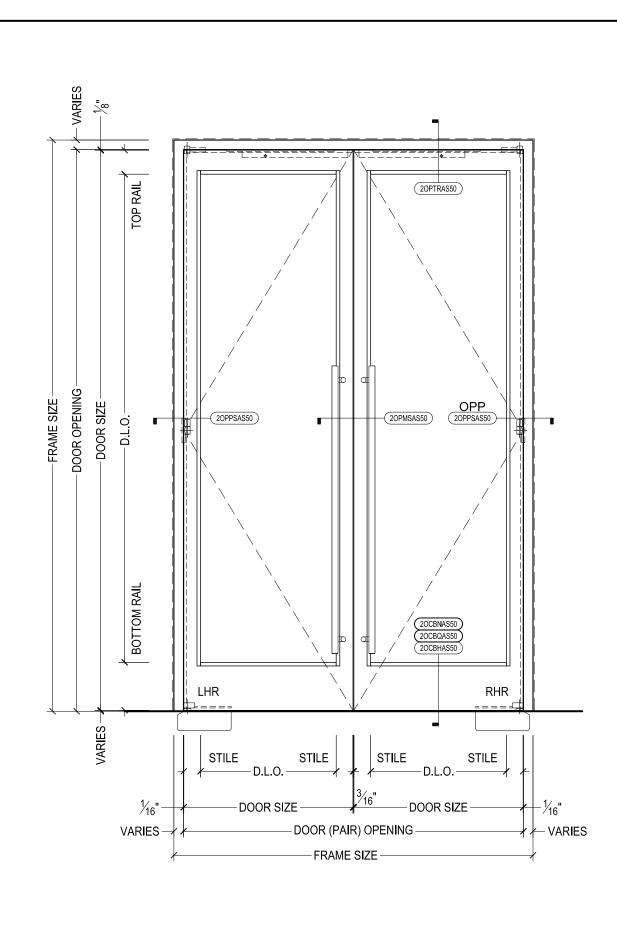
3. HARDWARE

- A. STANDARD PIVOT CENTERLINE IS $\frac{3}{4}$ " FROM THE DOOR EDGE, $\frac{3}{4}$ " OFF THE FACE OF THE DOOR. CONSULT FACTORY FOR CUSTOM PIVOT CENTERLINE.
- B. MOST CLOSER MANUFACTURERS RECOMMEND AN AUXILIARY STOP TO PREVENT DAMAGE TO THE CLOSER. PLEASE SPECIFY A MANUFACTURER AND MODEL OF A SURFACE MOUNTED, CONCEALED (WHERE APPLICABLE), OR FLOOR / WALL STOP.
- C. OFFSET PIVOTS REQUIRE (1) INTERMEDIATE PIVOT FOR DOORS FROM 60" TO 90" TALL. AN ADDITIONAL INTERMEDIATE PIVOT IS REQUIRED FOR EACH ADDITIONAL 30". INTERMEDIATE PIVOTS TO BE EQUALLY SPACED IN THE DOOR OPENING UNLESS OTHERWISE SPECIFIED.
- D. IN SOME CASES WHERE A TOP PIVOT CANNOT BE USED DUE TO HARDWARE LIMITATIONS, AN ADDITIONAL INTERMEDIATE PIVOT WILL BE USED TO ACT AS A TOP PIVOT.

DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	NOTES 1

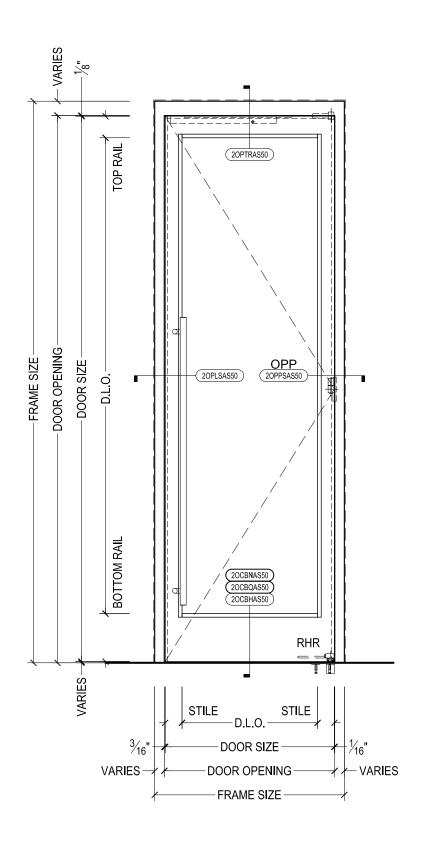
DESCRIPTION:

GENERAL NOTES FOR 002 STANDARD SERIES DOORS WITH OFFSET PIVOTED HARDWARE



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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	EL-FC-PAIR
DESCRIPTION:		LE AND RAIL STANDA PIVOTED DOORS WIT	

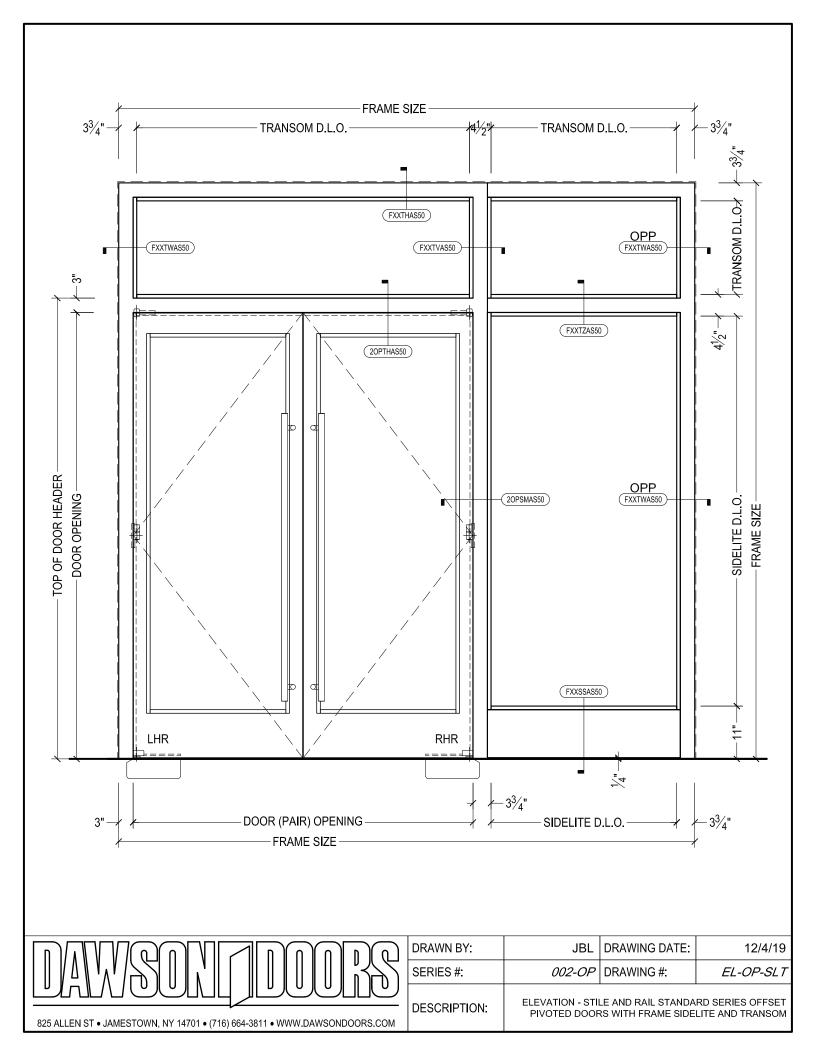


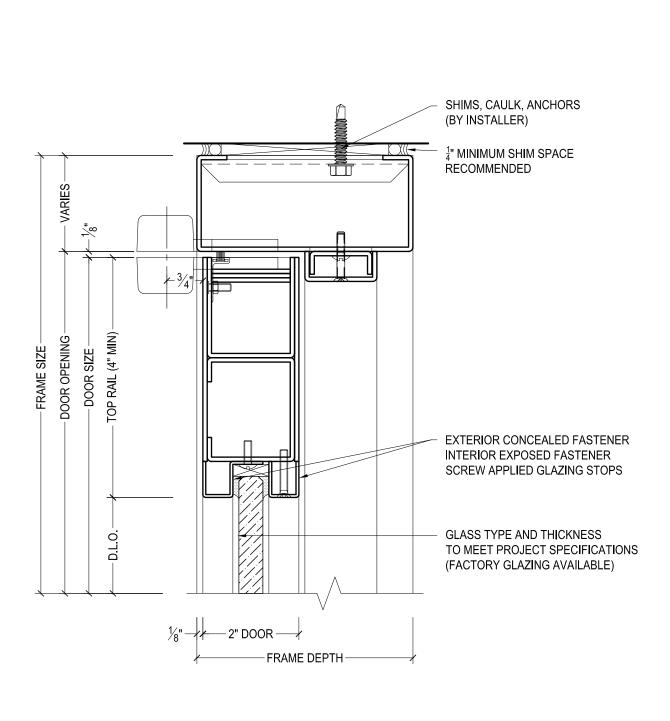
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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	EL-SAO-SIN
	ELEVATION - STILE AND RAIL STANDARD SERIES OFFSET		

DESCRIPTION:

ELEVATION - STILE AND RAIL STANDARD SERIES OFFSET PIVOTED DOORS WITH SURFACE MOUNTED AUTOMATIC OPERATOR

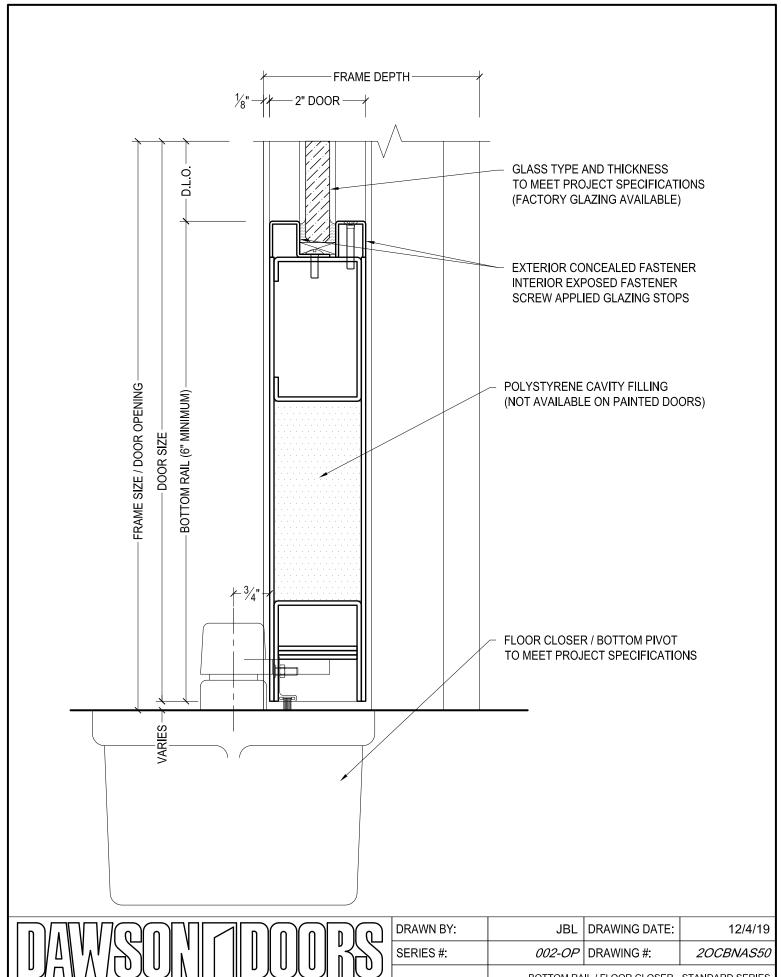




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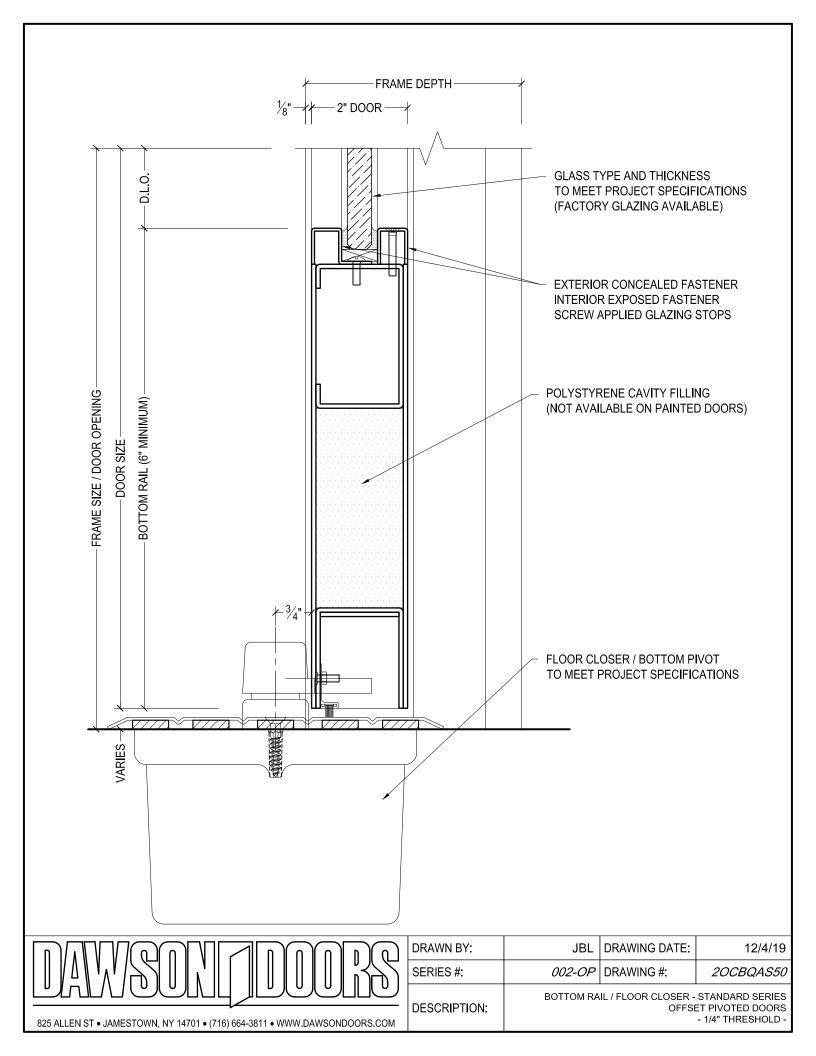
DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	20PTRAS50
DESCRIPTION:	HEADER / TOP RA	IL - STANDARD SERIE	S OFFSET PIVOTED

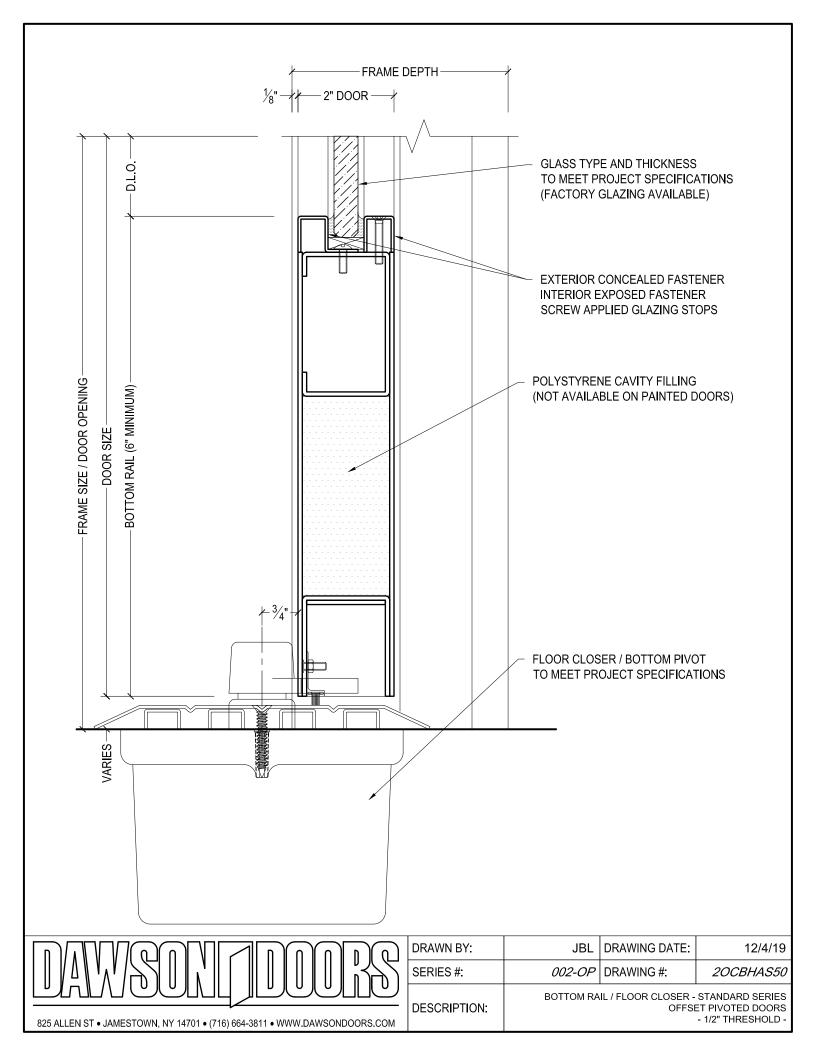
DOORS

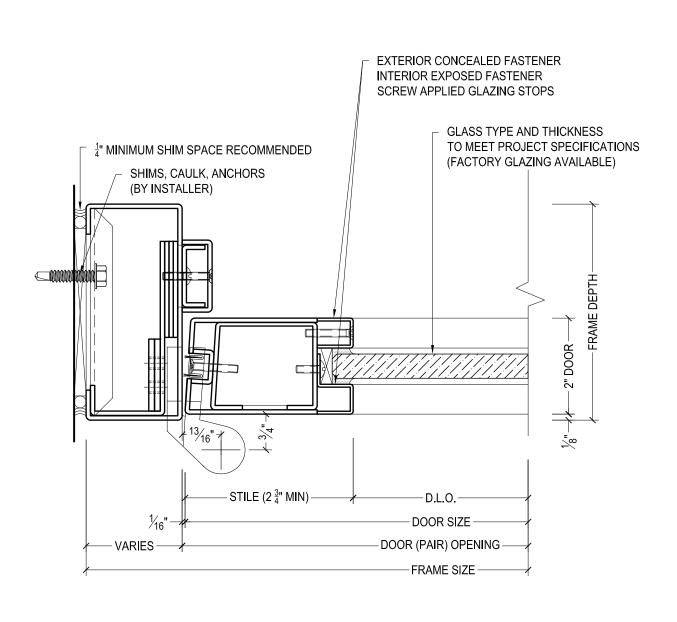


DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	20CBNAS50
	BOTTOM RAIL / FLOOR CLOSER - STANDARD SERIES		STANDARD SERIES

DESCRIPTION: OFFSET PIVOTED DOORS - NO THRESHOLD -



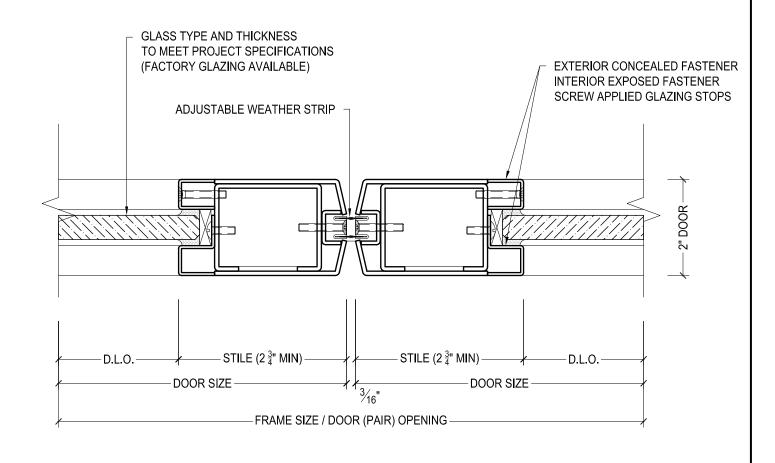




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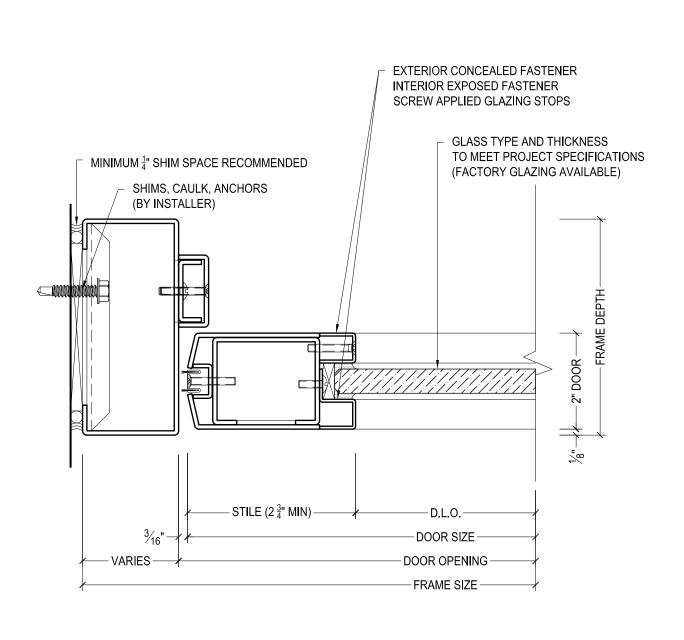
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	DRAWN BY	JBL	DRAWING DATE:	12/4/19
	SERIES #:	002-OP	DRAWING #:	20PPSAS50
	DESCRIPTION:	JAMB / PIVOT STIL	E - STANDARD SERIE	S OFFSET PIVOTED

DOORS



DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	20PMSAS50
DESCRIPTION:	MEETING STILE	S - STANDARD SERIE	S OFFSET PIVOTED

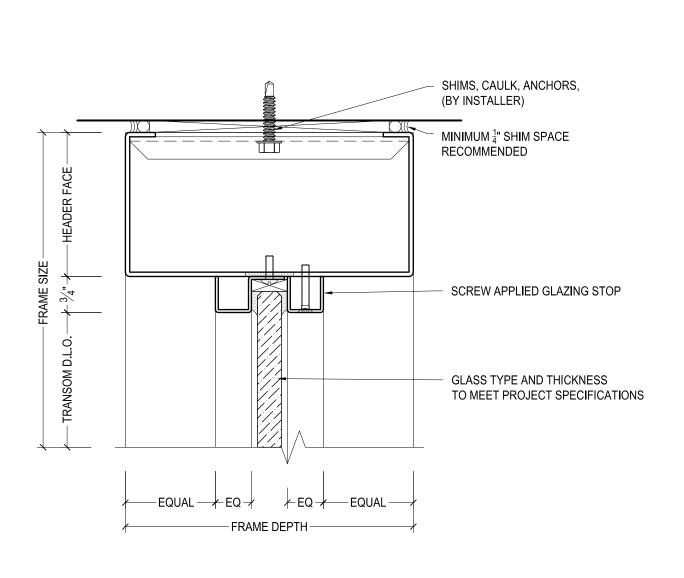
DOORS



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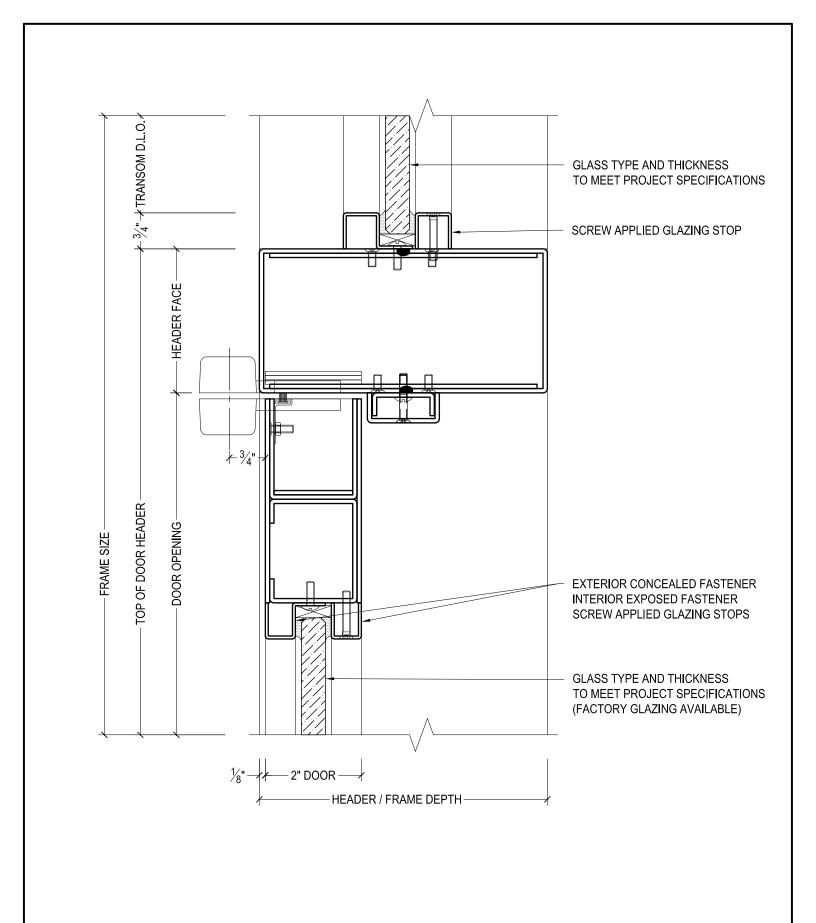
DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	20PLSAS50
DESCRIPTION:	LOCK JAMB / STIL	E - STANDARD SERIE	S OFFSET PIVOTED

DOORS



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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	FXXTHAS50
DESCRIPTION:	Т	RANSOM HEADER W	ITH APPLIED STOPS

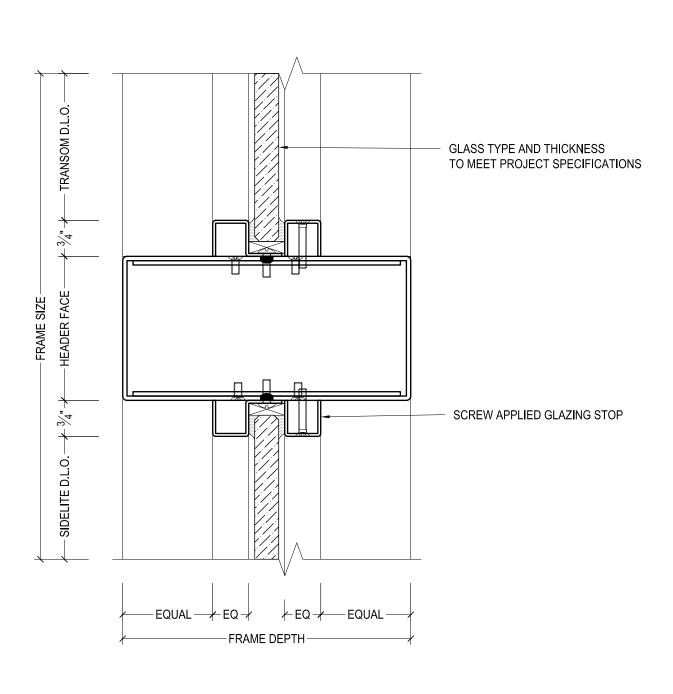


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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	20PTHAS50

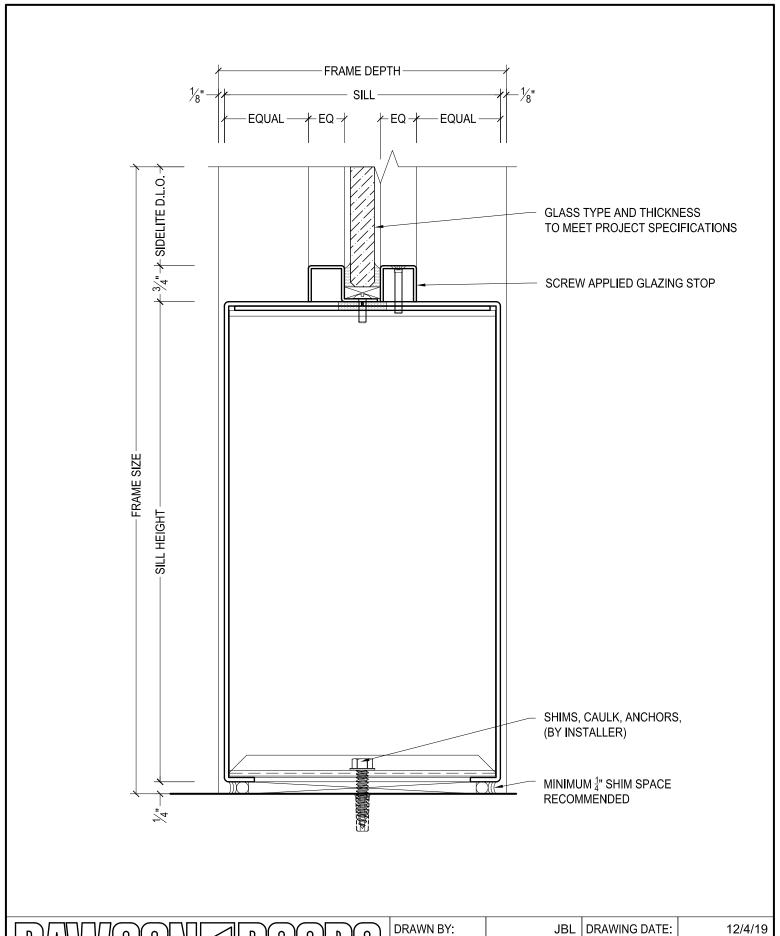
DESCRIPTION:

HEADER / TOP RAIL - STANDARD SERIES OFFSET PIVOTED DOORS WITH TRANSOM ABOVE WITH APPLIED STOPS

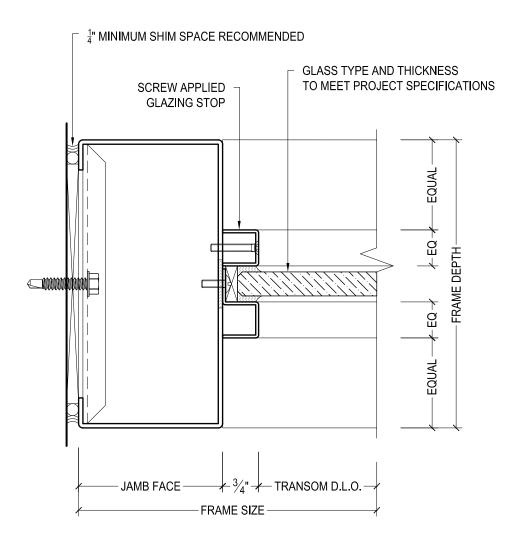


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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	FXXTZAS50
DESCRIPTION:	SIDELITE BELOW &	TRANSOM ABOVE W	ITH APPLIED STOPS

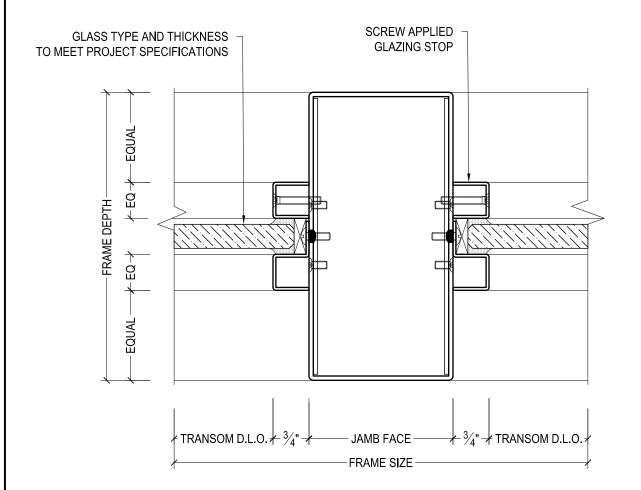


	DRAWN BY:	JBL	DRAWING DATE:	12/4/19
	SERIES #:	002-OP	DRAWING #:	FXXSSAS50
825 ALLEN STA JAMESTOWN NY 14701 A /716\ 664-3811 A WWW. DAWSONDOORS COM	DESCRIPTION:		SIDELITE SILL W	TH APPLIED STOPS



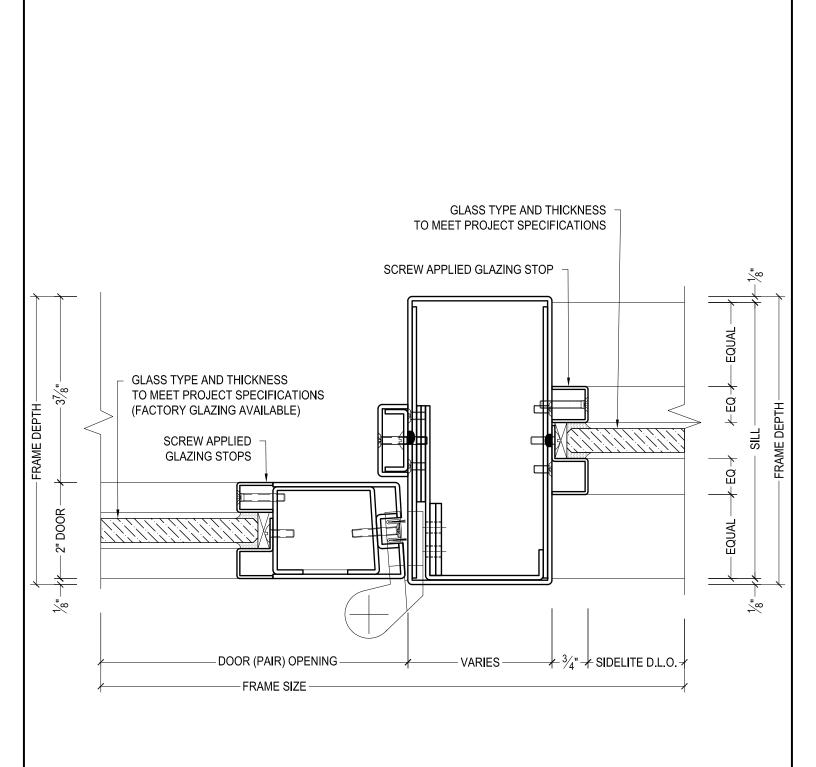
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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	FXXTWAS50
DESCRIPTION:		TRANSOM JAMB W	ITH APPLIED STOPS



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DRAWN BY:	JBL	DRAWING DATE:	12/4/19
SERIES #:	002-OP	DRAWING #:	FXXTVAS50
DESCRIPTION:	TI	RANSOM MULLION W	ITH APPLIED STOPS



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DRAWN BY:	JBL	DRAWING DATE:	12/4/19	
SERIES #:	002-OP	DRAWING #:	20PSMAS50	
	IAMB / DIVOT STILE / SIDELITE MULLION STAN			

DESCRIPTION:

JAMB / PIVOT STILE / SIDELITE MULLION - STANDARD SERIES OFFSET PIVOTED DOORS WITH FIXED FLAT GLAZING. JAMB TREATED AS SIDELITE MULLION