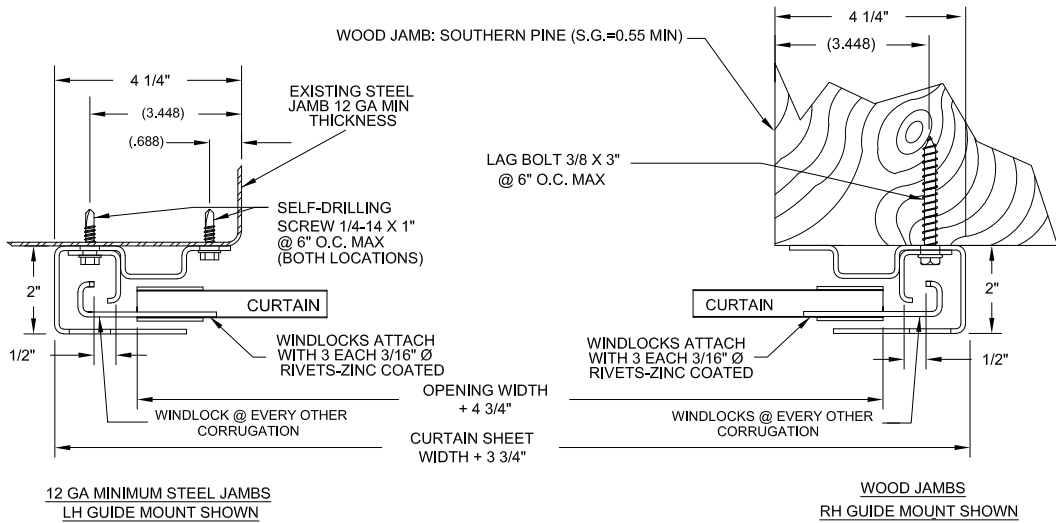
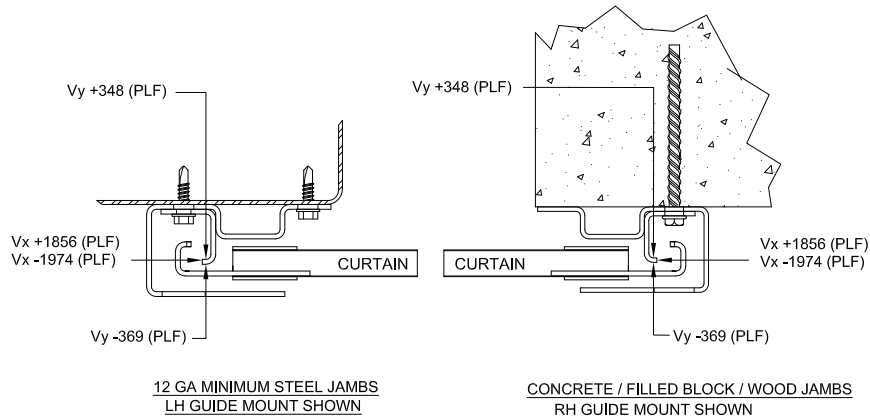
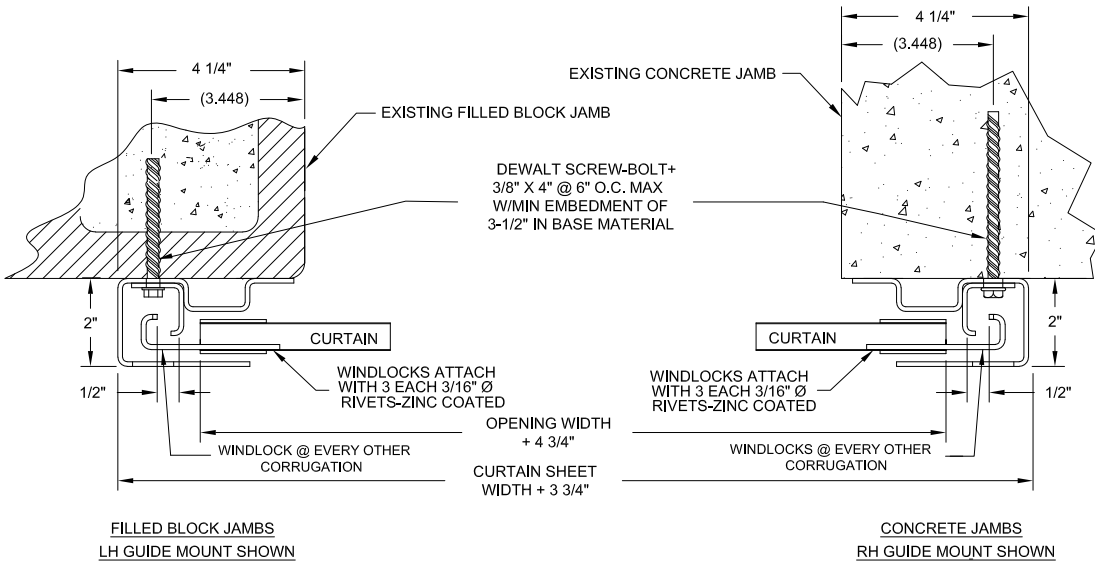


OF 2

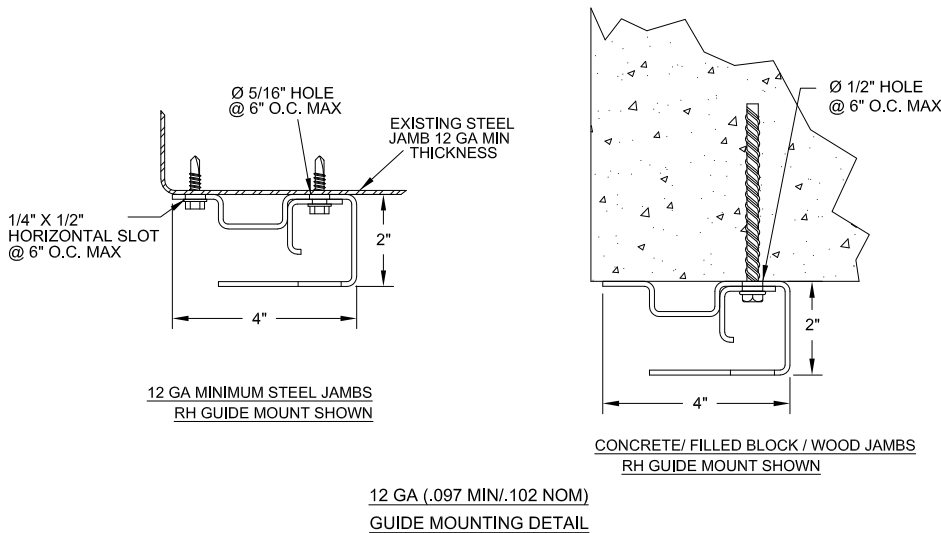
John E. Scates, P.E.
2560 King Arthur Blvd, Ste 124-54
Lewisville, TX 75056
FL PE 51737_TX PE 56308/F2203

GENERAL NOTES:

1. TESTING:
- 1.1. TESTED PER DASMA 108 (STATIC) AND DASMA 115 (IMPACT AND CYCLIC).
- 1.2. TESTING PERFORMED IN AN INDEPENDENT LAB.
- 1.3. DESIGN PRESSURE: +42.5/-45.0 PSF AT 16'-0" OPENING WIDTH.
2. DESIGN WINDLOAD REQUIREMENTS FOR BUILDING OPENINGS SHALL BE DETERMINED BY OTHERS.
3. SUPERIMPOSED LOADS ON THE JAMBS FROM THIS DOOR ARE DESIGNATED AS Vx and Vy HEREIN. OTHERS SHALL VERIFY ADEQUACY OF BUILDING STRUCTURE TO RESIST SUPERIMPOSED LOADS Vx, Vy.
4. ALL WELDING SHALL BE PREFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH A.W.S. SPECIFICATIONS. WELDING ELECTRODES SHALL CONFORM TO A.W.S. A5.1 GRADE E-70
5. DOORS SHALL BE PROVIDED WITH LOCK MECHANISMS AT THE OPTION OF THE OWNER
6. ALL BOLTS AND WASHERS SHALL BE GALVANIZED OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI.
7. ANCHOR NOTES:
- 7.1. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH.
- 7.2. FOR HOLLOW BLOCK, FILL ALL CELLS @ANCHOR WITH 2000 PSI GROUT.
- 7.3. CONCRETE TO BE 2500 PSI MIN.
- 7.4. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS
- 7.5. APPROVED CONCRETE AND FILLED-CMU ANCHORS:
- 7.5.1. 3/8" DEWALT SCREW-BOLT+
- 7.5.2. 3/8" SIMPSON TITEN HD.
8. DOOR OPERATION TYPE MAY BE PUSH-UP, HAND CHAIN, OR ELECTRIC.
9. GUIDE-TO-JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 4" BELOW THE TOP OF WALL OPENING.
10. COMPLIES WITH THE WINDLOAD REQUIREMENTS OF IBC/IRC 2018



SUPERIMPOSED LOAD DIAGRAM



THESE CONFIDENTIAL DOCUMENTS SUBMITTED BY JANUS CONTAIN INFORMATION OF A PROPRIETARY NATURE AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING IN PART OR IN WHOLE FOR ANY PURPOSE OTHER THAN THAT WHICH IS NECESSARY FOR PREPARATION OF BIDS OF ENGINEERING WITHOUT THE EXPRESS PERMISSION OF JANUS WHICH MAY RECALL DOCUMENTS AT ANY TIME.						PART NUMBER:		<div>JANUS INTERNATIONAL GROUP, LLC.</div> <div>135 JANUS INTERNATIONAL BLVD TEMPLE, GA 30179</div> <div>770-562-2850/Fax 770-562-2264</div> <div>© 2019 Janus International Group, LLC. All Rights Reserved</div>							
						MATERIAL:									
						APPLIED FINISH:									
						UNIT OF MEASURE:									
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES LISTED BELOW.								CERTIFIED WIND LOAD RATED 26 GA. SERIES 1850/1850-IM & 3100/3100-IM DOOR ASSEMBLY							
						APPROVALS						DATE			
						DRAWN:									
						SCOTT ROBILLARD						07-30-19			
						CHECKED:				SIZE B		DRAWING NUMBER: T1016TX		REV. C	
						CURT SCHROEDER		07-30-19							
						APPROVED:				SCALE:		NONE		SHEET: 2 OF 2	
						CURT SCHROEDER		07-30-19							

DECIMAL		FRACTIONS	ANGLES	HOLE DIAMETERS	
X.XX	+/-0.030"	+/-1/16"	+/- 0° 30'	UNDER 0.251	+ 0.004 - 0.003
X.XXX	+/-0.005"			0.251 - 0.500	+ 0.006 - 0.003
				OVER 0.500	+ 0.008 - 0.003