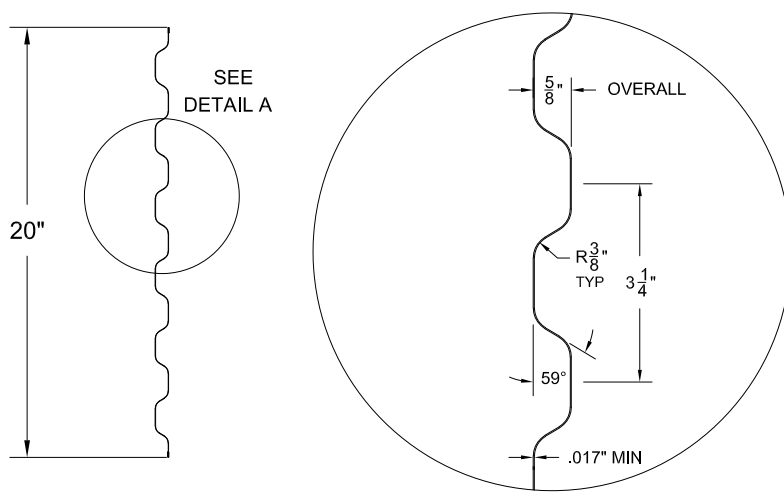
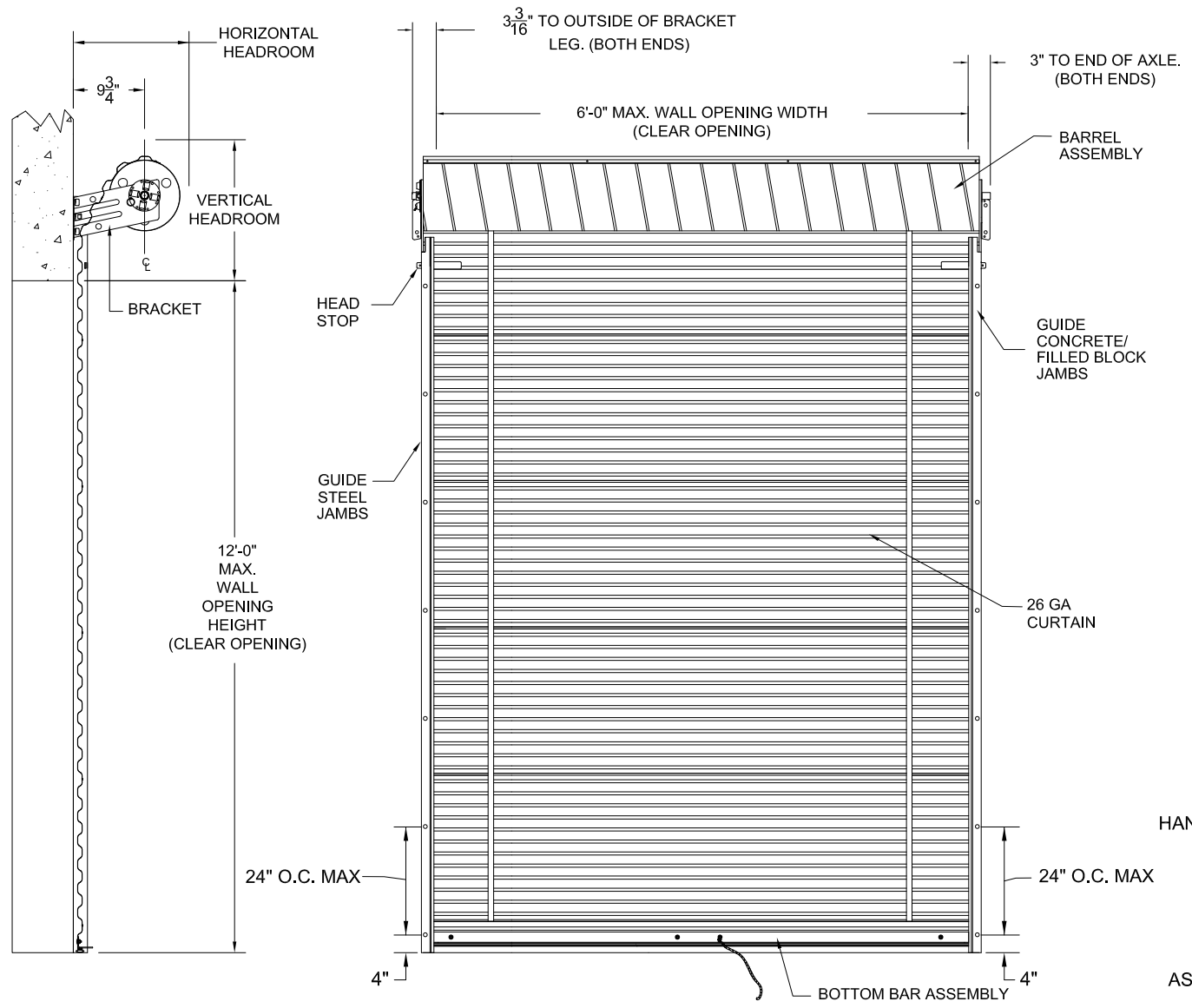
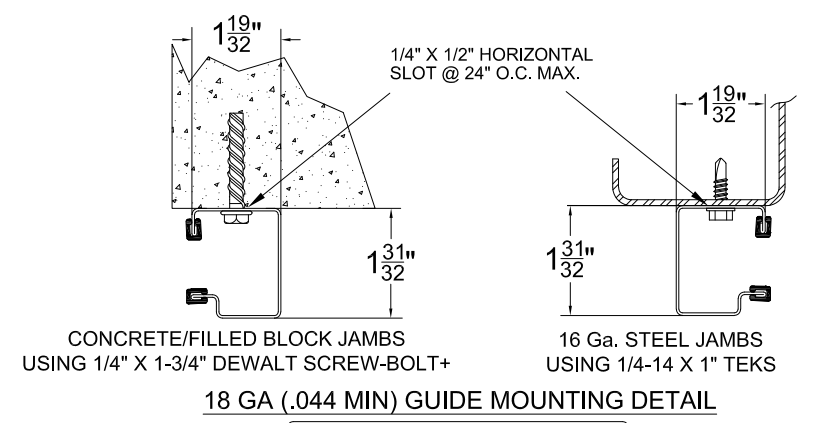


REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
—	DRAWING RELEASE	11-14-02	DM
A	NOTE REVISIONS	4-16-04	DM
B	NOTE REVISIONS	6-17-09	CS
C	RE-TEST 9-26-13	10-24-13	CS
D	16 GA. STEEL JAMB/1.5X1.5X.072MIN BB	9-19-16	CS
E	Note: Alternate Concrete/Masonry Fasteners	09/25/17	CS
F	ADD WOOD JAMB DETAIL & FASTENER	03/02/20	CS
G	ADD IBC/IRC 2018 COMPLIANCE TO NOTES	11/11/2021	BA



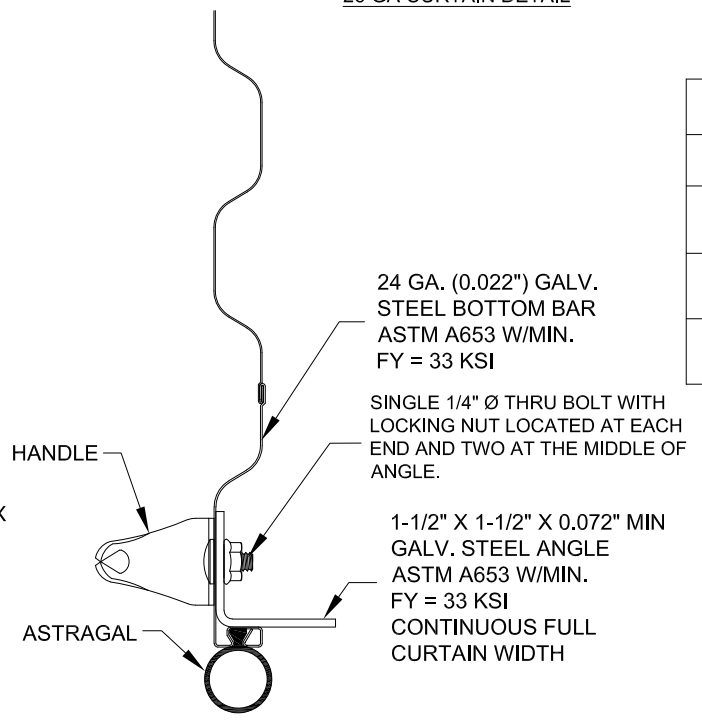
CURTAIN PANEL
 ASTM A653 GR80 - ZINC COATED STEEL.
 PRE-PAINTED WITH FULL COAT OF PRIMER AND BAKED SILICONIZED POLYESTER FINISH COAT
 26 GA CURTAIN DETAIL



OPENING HEIGHT	VERTICAL HEADROOM	HORIZONTAL HEADROOM
THRU 7'-4"	15-1/2"	17-1/2"
OVER 7'-4" THRU 8'-8"	16"	18"
OVER 8'-8" THRU 10'-0"	17"	18-1/4"
OVER 10'-0" THRU 12'-0"	18"	19"

HEADROOM REQUIRED

ALL COMPONENTS SHALL BE ASTM A653 STEEL W/MIN FY = 33 KSI. GALVIANIZED PER ASTM A653 G40



BOTTOM BAR ASSEMBLY

SEE SHEET 2 FOR NOTES

Comparative forces by calculation to determine design pressure based on maximum moment and shear developed by test, 6' X 8' door	Design Windload	
	Pos psf	Neg psf
Test Door 6' x 8'	19.9	24.4
Max Door Size (Width x Height)		
3'-4" x 12'	34.7	42.6
3'-6" x 12'	33.1	40.7
3'-8" x 12'	31.7	38.9
4'-0" x 12'	29.2	35.9
5'-0" x 12'	23.5	29.0
5'-6" x 12'	21.6	26.5
6'-0" x 12'	19.9	24.4

Design wind forces are calculated to produce moment and shear equal to or less than those developed in the test door. This indicates that the curtain, guides, and jamb anchorages will all be stressed to approximately the same or less than those in the test door, provided that the door is constructed the same for all opening widths.

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

Professional Engineer's seal provided only for verification of windload construction details.
 Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

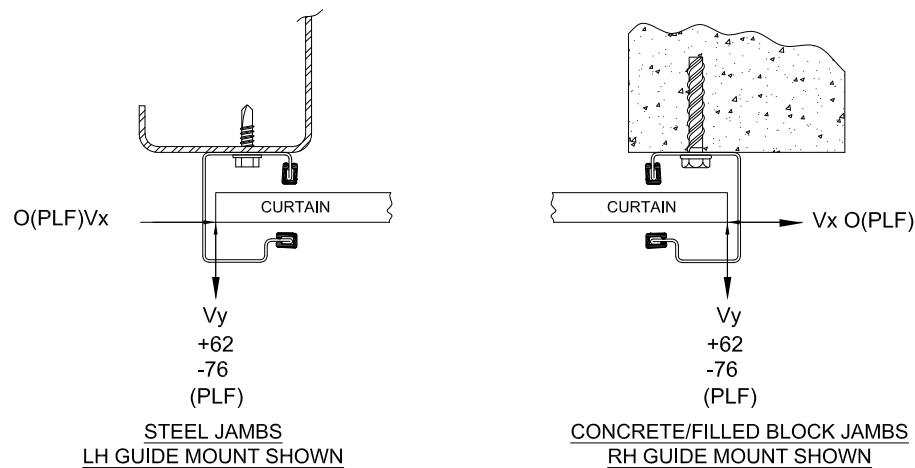
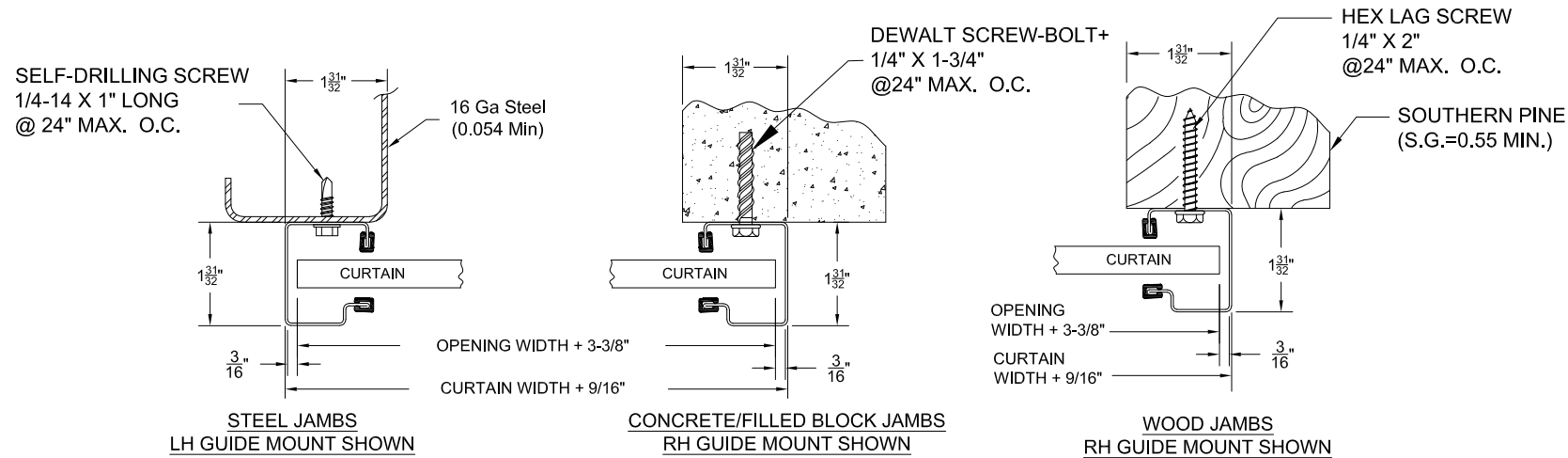
DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS
.XX ±.03	± 1/16	± 0° 30'	UNDER 0.251 +.004 -.003
.XXX ±.005			0.251 to 0.500 +.006 -.003
			OVER 0.500 +.008 -.003

PART NUMBER:	
MATERIAL:	
APPLIED FINISH:	
UNIT OF MEASURE:	
APPROVALS	DATE
DRAWN: BECKY NELSON	11-14-02
CHECKED: DON MILLS	11-14-02
APPROVED: DON MILLS	11-14-02

JANUS INTERNATIONAL GROUP, LLC.
 135 JANUS INTERNATIONAL BLVD. TEMPLE, GA 30179-4435
 770-562-2850/Fax 770-562-2264
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CERTIFIED WIND LOAD RATED
 26 GA SERIES 750 DOOR ASSEMBLY
 MAX. SIZE: 6'-0" X 12'-0"

SIZE	DRAWING NUMBER:	REV:
B	T1001	G
SCALE:	SHEET:	OF:
NONE	1	2



SUPERIMPOSED LOAD DIAGRAM

GENERAL NOTES:

1. TESTING:
 - 1.1. TESTED PER DASMA 108 (STATIC).
 - 1.2. TESTING PERFORMED IN AN INDEPENDENT LAB.
 - 1.3. DESIGN PRESSURE: +19.9/-24.4 PSF AT 6'-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.
 - 7.4. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS
 - 7.5. APPROVED CONCRETE AND FILLED-CMU ANCHORS:
 - 7.5.1. 1/4" DEWALT SCREW-BOLT+
 - 7.5.2. 1/4" SIMPSON TITEN HD
8. DOOR OPERATION TYPE MAY BE PUSH-UP, OR ELECTRIC.
9. GUIDE-TO-JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 3-1/2" BELOW THE TOP OF WALL OPENING.
10. COMPLIES WITH THE WINDLOAD REQUIREMENTS OF IBC/IRC 2018

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