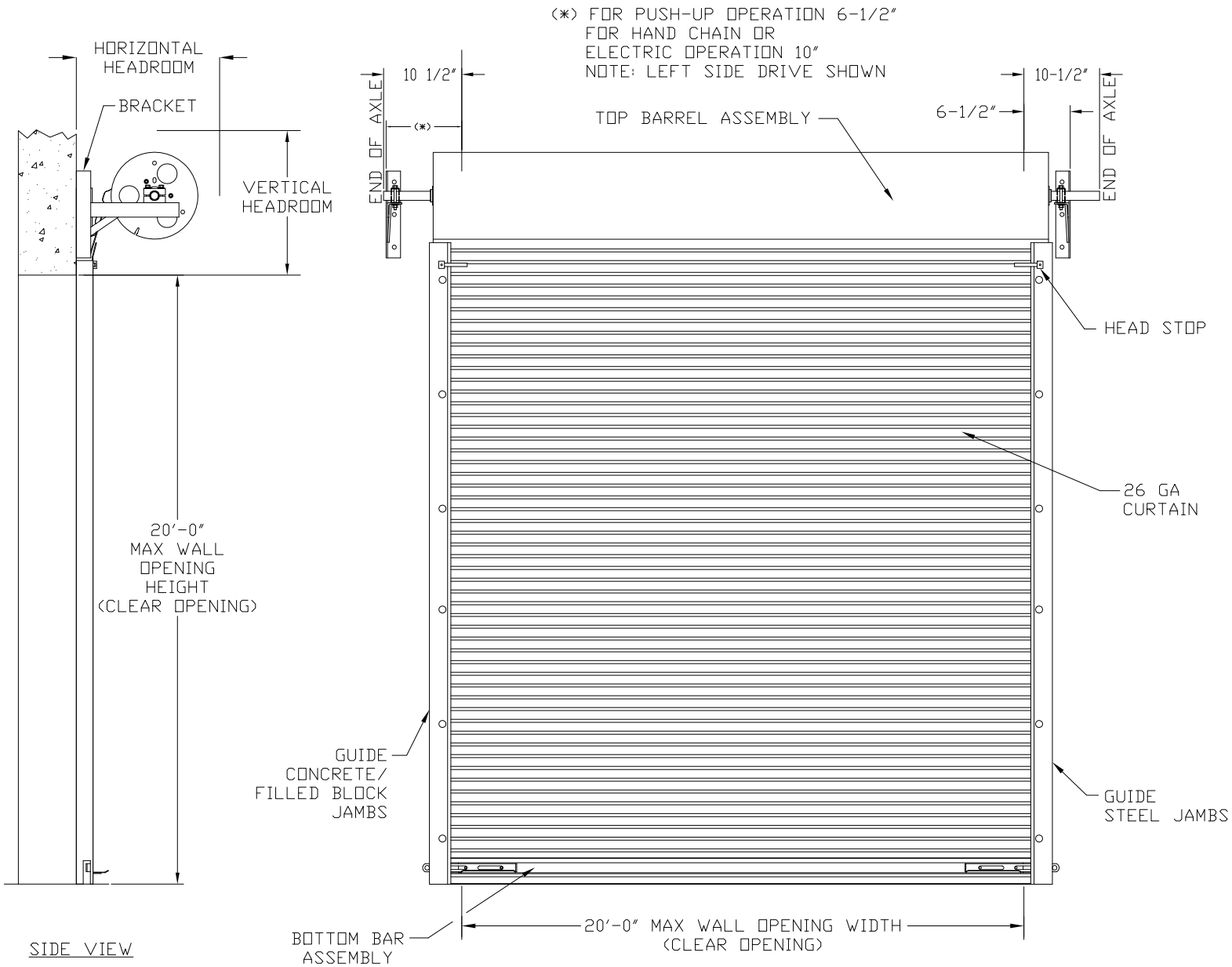
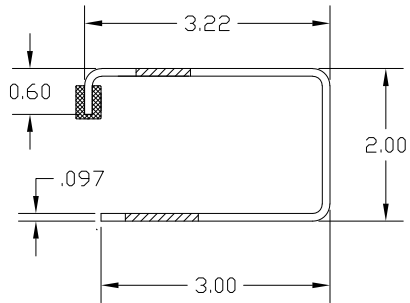


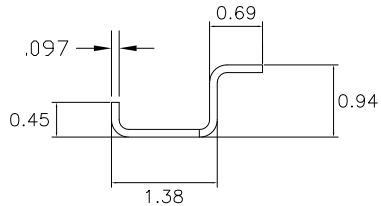
MINIMUM HEADROOM DIMENSIONS						
OPENING HEIGHT	THRU 8'-0"	OVER 8'-0" THRU 10'-0"	OVER 10'-0" THRU 14'-0"	OVER 14'-0" THRU 16'-0"	OVER 16'-0" THRU 18'-0"	OVER 18'-0" THRU 20'-0"
VERTICAL HEADROOM	18"	20"	21"	22"	23"	24"
HORIZONTAL HEADROOM	19"	21"	22"	23"	24"	25"



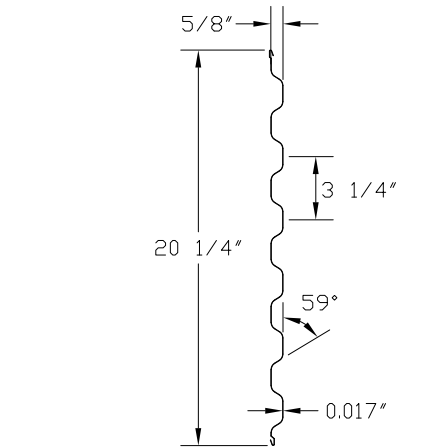
INSIDE ELEVATION



ASTM A653 GALVANIZED CS TYPE B
GUIDE DETAIL

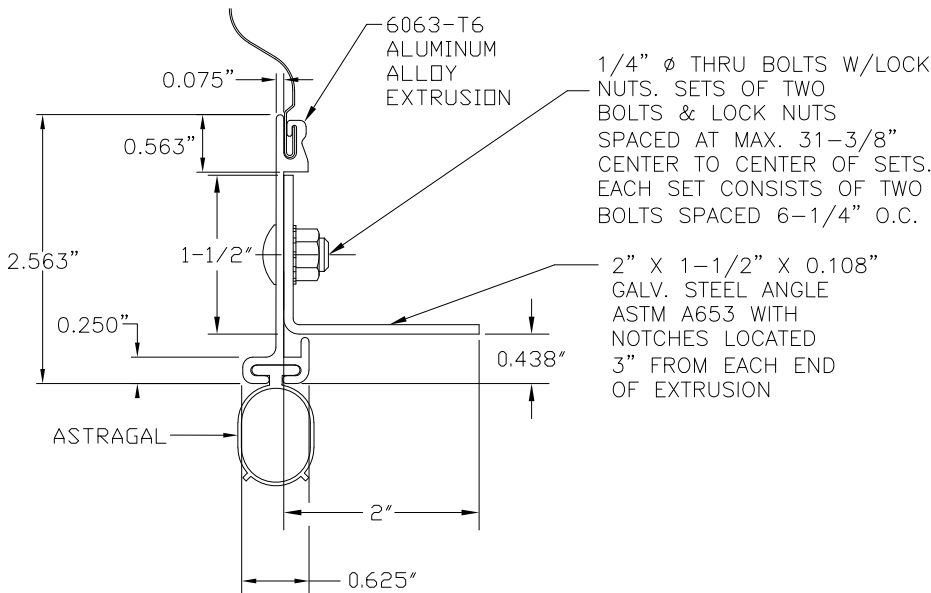


ASTM A653 GALVANIZED CS TYPE B
WINDBAR DETAIL

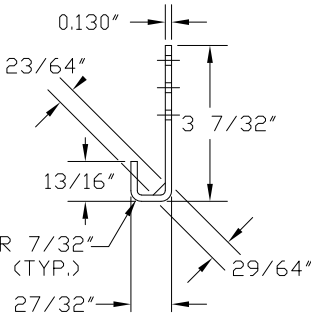
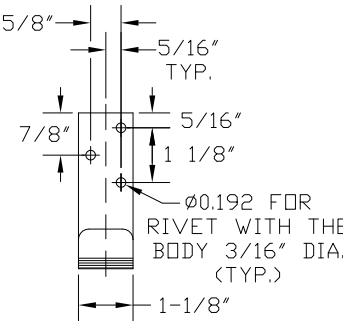


ASTM A653 GRADE 80 WITH FULL COAT OF PRIMER AND BAKED POLYESTER FINISH COAT

TYPICAL PANEL (26 GA.) DETAIL

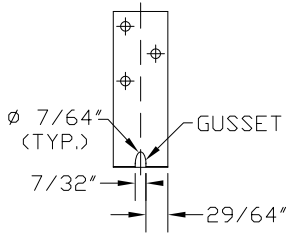


BOTTOM BAR ASSEMBLY DETAIL



ASTM A653 GALVANIZED CS TYPE B

WINDLOCK DETAIL



EACH WINDLOCK IS ATTACHED TO CURTAIN WITH THREE STEEL RIVETS WITH THE BODY 3/16" DIA.

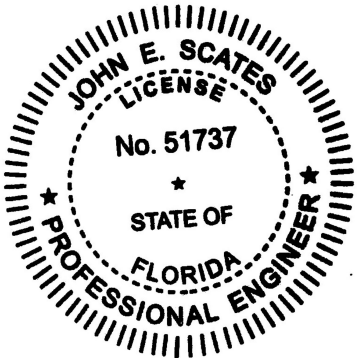
REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
-	RELEASE PER DRN		
1	MODIFIED FOR TDI	1-31-14	B.A.
2	NOTE ADD 1BC/IRC 2018 COMPLIANCE	8-3-22	B.D.A

JOHN E. SCATES, P.E.
2560 King Arthur Blvd, Ste 124-54
Lewisville, TX 75056

FL PE 51737
TX PE 56308/F-2203

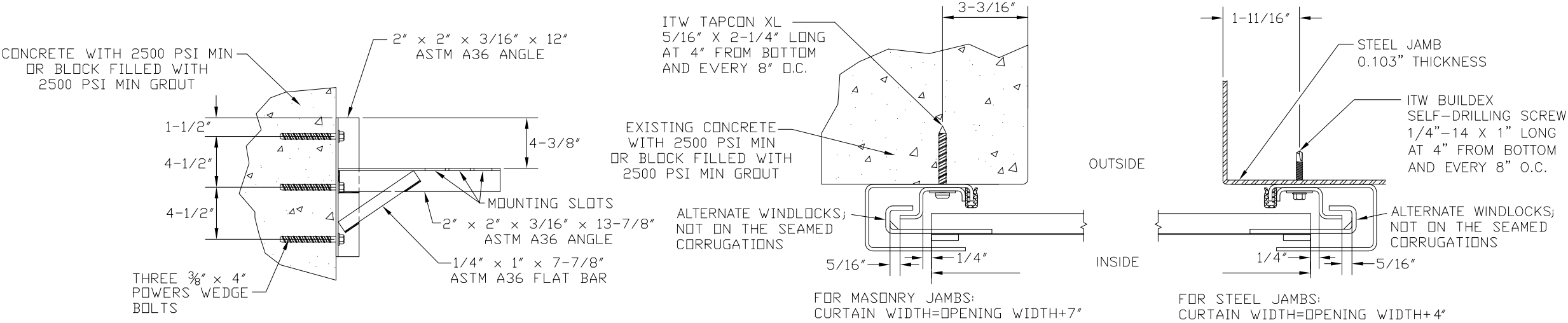
Digitally signed by John E Scates
Date: 2022.10.26 09:31:05 -05'00'

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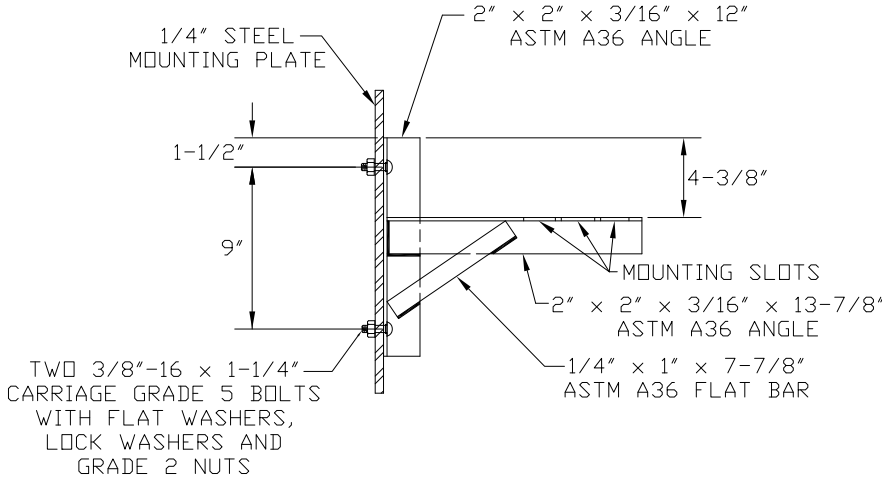


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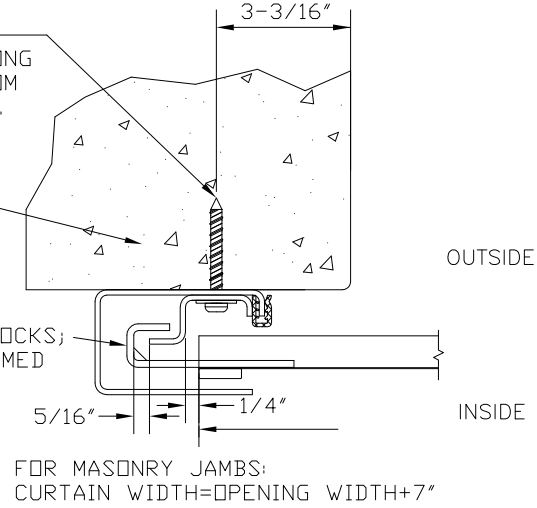
PART NUMBER: N/A		 DOORS & BUILDING COMPONENTS DOUGLASVILLE, GA CHANDLER, AZ HOUSTON, TX ©2000 DBCI ALL RIGHTS RESERVED	
MATERIAL: N/A			
APPLIED FINISH: N/A		26 GA. WIND LOAD, MAX. SIZE 20'-0" × 20'-0"	
UNIT OF MEASURE: N/A			
APPROVALS		SERIES 5000 DOOR ASSEMBLY	
DRAWN	BRAY ALLEN	11/14/08	
CHECKED	BRAY ALLEN	11/14/08	
APPROVED			
SIZE		DRAWING NUMBER	
B		-5000-08-0001	
SCALE:		REV.	
NONE		2	
		SHEET 1 OF 2	



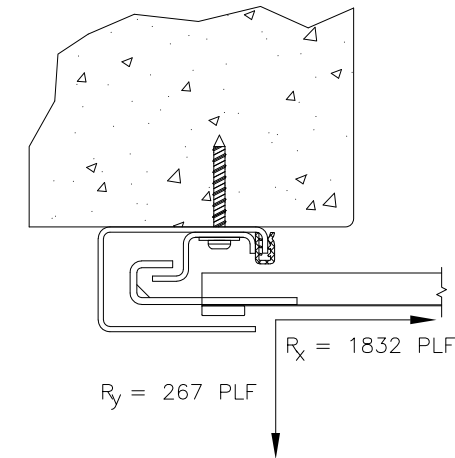
DOOR MOUNTING BRACKET TO MASONRY DETAIL



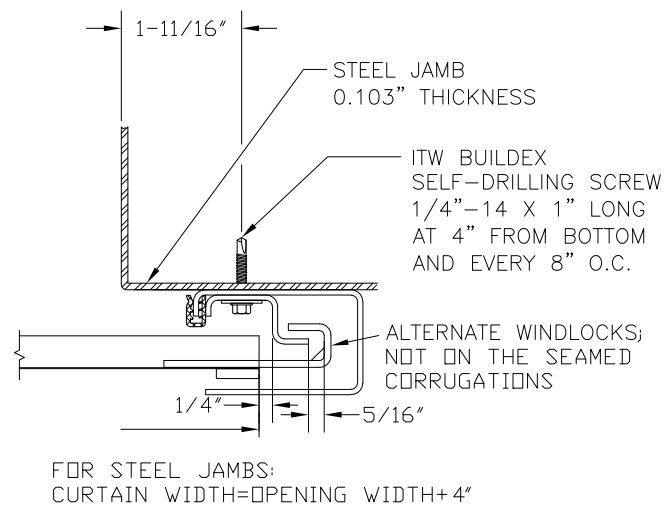
DOOR MOUNTING BRACKET TO STEEL DETAIL



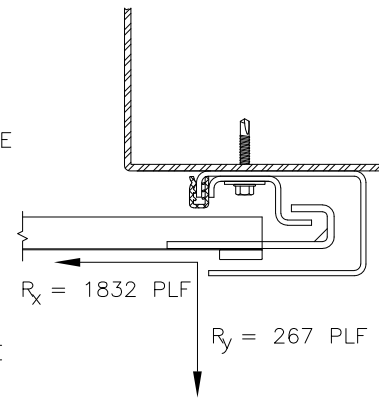
CONCRETE/FILLED BLOCK JAMBS
LH GUIDE MOUNT SHOWN



CONCRETE/FILLED BLOCK JAMBS
LH GUIDE MOUNT SHOWN



STEEL JAMBS
RH GUIDE MOUNT SHOWN



STEEL JAMBS
RH GUIDE MOUNT SHOWN

SUPERIMPOSED LOAD DIAGRAM

DOOR SCHEDULE	
DOOR WIDTH	DESIGN PRESSURE (PSF)
</= 10'-0"	+43.7
	-50.0
11'-0"	+39.9
	-45.7
12'-0"	+36.8
	-42.1
13'-0"	+34.1
	-39.0
14'-0"	+31.7
	-36.3
15'-0"	+29.7
	-34.0
16'-0"	+28.0
	-32.0
17'-0"	+25.4
	-29.1
18'-0"	+23.2
	-26.6
19'-0"	+21.3
	-24.4
20'-0"	+19.7
	-22.6

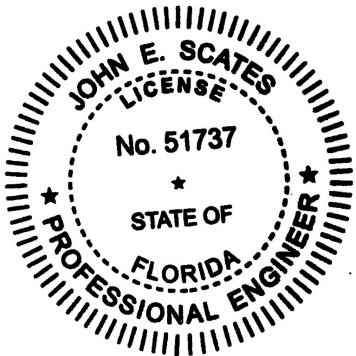
GENERAL NOTES:

- THIS DOOR EVALUATED IN ACCORDANCE WITH TEST METHODS ASTM E330-02 AND ANSI/DASMA 108.
- THIS PRODUCT EVALUATION IS GENERIC. IT DOES NOT INCLUDE INFORMATION PREPARED FOR A SPECIFIC SITE.
- IT IS THE RESPONSIBILITY OF OTHER, TO VERIFY THE STRUCTURAL CAPACITY OF THE SUBSTRATE (JAMB) TO RESIST THE LOADS IMPOSED BY THE ROLL-UP DOOR.
- ALL DOOR JAMBS (MASONRY OR STEEL) MUST BE DESIGNED TO RESIST THE FORCES IN SUPERIMPOSED LOAD DIAGRAM.
- THE DOOR ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTIONS.
- COMPLIES WITH IBC/IRC 2018.
- PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WINDLOAD CONSTRUCTION DETAIL.

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PART NUMBER: N/A	
MATERIAL: N/A	
APPLIED FINISH: N/A	
UNIT OF MEASURE: N/A	
APPROVALS	DATE:
DRAWN BRAY ALLEN	11/14/08
CHECKED BRAY ALLEN	11/14/08
APPROVED	

		DOORS & BUILDING COMPONENTS DOUGLASVILLE, GA CHANDLER, AZ HOUSTON, TX ©2000 DBCI ALL RIGHTS RESERVED	
26 GA. WIND LOAD, MAX. SIZE 20'-0" x 20'-0"			
SERIES 5000 DOOR ASSEMBLY			
SIZE B	DRAWING NUMBER -5000-08-0001		REV. 2
SCALE: NONE	SHEET 2		OF 2