## NOTES:

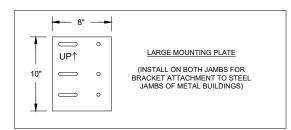
- 1. OPERATION TYPE MAY BE PUSH-UP, HAND CHAIN OR ELECTRIC.
- 2. FOR CRITICAL FITS DUE TO REDUCED AVAILABLE HEADROOM OR SIDEROOM CLEARANCES, CONSULT
- 3. THE AXLE CAN BE "TRIMMED" TO ACCOMMODATE LOW SIDEROOM.
- 4. CLEARANCES SHOWN ARE MAXIMUMS. LESSER CLEARANCES MAY BE POSSIBLE.
- 5. UNLESS OTHERWISE NOTED, DOORS SHALL BE PROVIDED WITH SLIDE LOCKS AT EACH END OF BOTTOM BAR ENGAGING GUIDES IN THE LOCKED POSITION.
- 6. ALL OPENING PREPARATION, ELECTRICAL POWER AND FIELD PAINTING SHALL BE PROVIDED BY OTHERS
- 7. SERIES 3100IMI IS AN INSULATED SERIES 3100IM.
- 8. CURTAIN FINISH SHALL BE SILICONE POLYESTER PRE-PAINT OVER GALVANIZED GRADE 80 STEEL.
- 9. GUIDES, BRACKETS, BOTTOM BAR ANGLE AND HEAD STOPS ARE ZINC COATED.
- 10. MAXIMUM OPENING SIZE: 16'-0" X 18'-0".
- 11 JANUS MODEL 3100IM IS A STATE OF ELORIDA APPROVED WINDLOAD PRODUCT, PRODUCT EVALUATIONS AND STAMPED DRAWINGS ARE ACCESSIBLE VIA <a href="https://www.floridabuilding.org">www.floridabuilding.org</a>. FL#21450.
- 12. PRODUCTS PRODUCED WITH A THIRD-PARTY EVALUATION TO ADHERE TO THE TEXAS DEPARTMENT OF INSURANCE STANDARDS WILL BE LISTED VIA www.tdi.texas.gov.
- 13. PLEASE NOTE: STANDARD GUIDE MANUFACTURING METHOD FOR STEEL JAMBS PER MOUNTING OPTION 1. INSTALLATION APPLICATIONS PER STEEL MOUNT OPTION 2 OR 3 MUST BE NOTED AT TIME

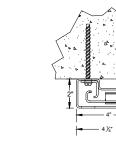
14. RAIN LIP CLEARANCE DIMENSION OUTSIDE OF GUIDE = 6-1/4" MINIMUM

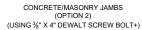
## BRACKET ATTACHMENT

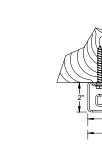
CONCRETE/FILLED BLOCK: WEDGE-BOLT+, %" X 1 %"
STEEL: HEX BOLT, GR.5, %"-16" X 1 %" LONG, & % - 16" GR.2 LOCKNUT

WOOD: 3/8" X 3" LAG SCREW



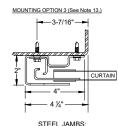






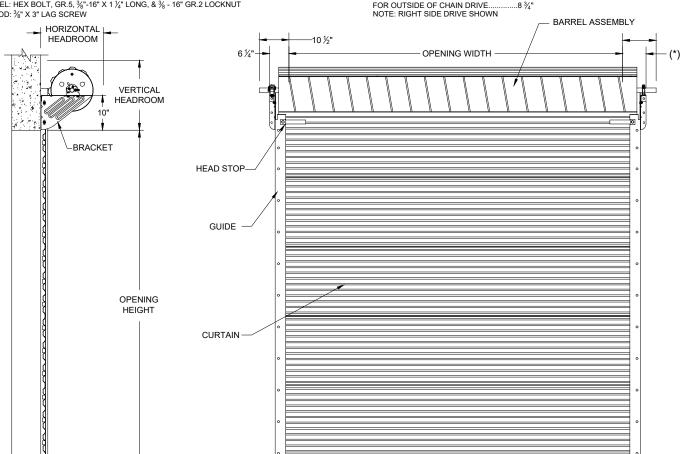


12 GA GUIDE MOUNTING DETAILS



STEEL JAMBS: (OPTION 3. SEE NOTE 13) (USING 1/4 - 14 X 1" SELF DRILLING SCREW)

(*) FOR BUCH HE OPERATION	c 1/#
(") FOR PUSH-UP OPERATION	0 /4
(*) FOR PUSH-UP OPERATION FOR HAND CHAIN OPERATION	10½"
FOR ATA EZ-ROLLER	7 ½"
FOR ELECTRIC OPERATION	10½"
FOR OUTSIDE OF CHAIN DRIVE	8 3/4"
NOTE: RIGHT SIDE DRIVE SHOWN	· .



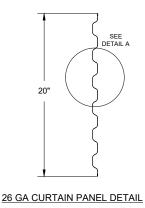
SLIDE LOCK

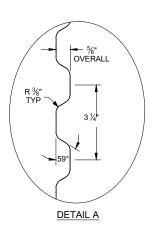
## **HEADROOM REQUIRED**

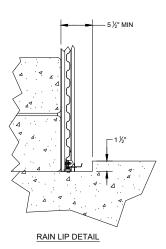
OPENING HEIGHT	VERTICAL HEADROOM	HORIZONTAL HEADROOM				
THRU 8'-0"	20"	20"				
OVER 8'-0" THRU 10'-0"	21"	21"				
OVER 10'-0" THRU 14'-0"	21 ½"	21"				
OVER 14'-0" THRU 18'-0"	22"	21"				

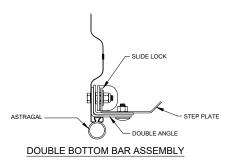
CUSTOMER NUMBER:

CUSTOMER NAME:









## COMMERCIAL DOOR SERIES: 3100IM/3100IMI

DATE:

	<u> </u>	END V	IEW							IN	INSIDE ELEVATION				TOM BAR A	ASSEMBLY	CUSTOMER NAME:				CONTACT:
																	PROJECT NAME:				
DRDER _	DOOF	OD OFFICE	OPENING SIZE			JAMB TYPE		OPERATION			WEATHERSTRIP		TRIP								
		K SEKI	QT	/ LOPE	NING SIZE		CONC	2./ WOOD	OUTSIDE CURTAIN	N PUSH REDUCE		OPERATION HAND				ADDED OPTIONS	PROJECT LOCATION:				
UMBER	3100	310	3100I WIDTH H	HEIGHT	STEEL	MAS	wood	COLOR	UP CHAIN	ELECTRIC	TIAND	TOP	HEADER	ER SIDE		PLANT:				SALESPERSON:	
																	DRAWN BY:		DATE:		JANUS INTERNATIONAL GROUP, LLC.
																	DRAWING NUMBER:		SHT:	OF:	135 JANUS INTERNATIONAL BLVD. TEMPLE, GA 30179-4435
																					770-562-2850 FAX: 770-562-2264

BOTTOM BAR ASSEMBLY