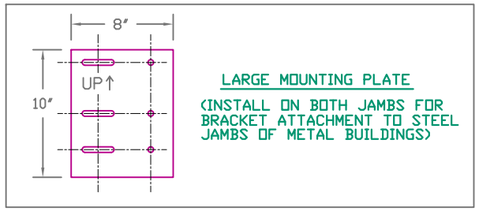
REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL

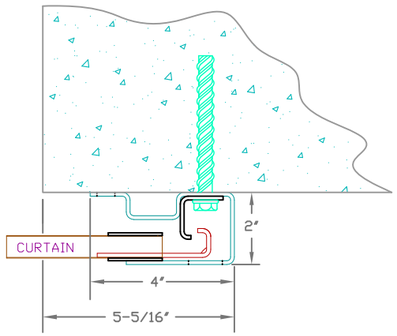
NOTES:

1) OPERATION TYPE MAY BE PUSH-UP, HAND CHAIN OR ELECTRIC.
2) CLEARANCES SHOWN ARE MAXIMUMS. LESSER CLEARANCES MAY BE POSSIBLE.
3) UNLESS OTHERWISE NOTED, DOORS SHALL BE PROVIDED WITH SLIDE LOCKS AT EACH END OF BOTTOM BAR, ENGAGING GUIDES IN THE LOCKED POSITION.
4) ALL OPENING PREPARATION, ELECTRICAL POWER AND FIELD PAINTING SHALL BE PROVIDED BY OTHERS.
5) SERIES 3400I IS AN INSULATED SERIES 3400.
6) CURTAIN FINISH SHALL BE SILICONE POLYESTER PRE-PAINT OVER GALVANIZED GRADE 80 STEEL.
7) GUIDES, BRACKETS, BOTTOM BAR ANGLE AND HEAD STOPS ARE ZINC COATED.

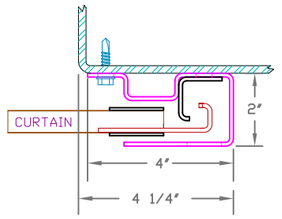


LARGE MOUNTING PLATE

(INSTALL ON BOTH JAMBS FOR BRACKET ATTACHMENT TO STEEL JAMBS OF METAL BUILDINGS)



CONCRETE/FILLED BLOCK JAMBS
USING 3/8″ X 4″ POWERS WEDGE-BOLT

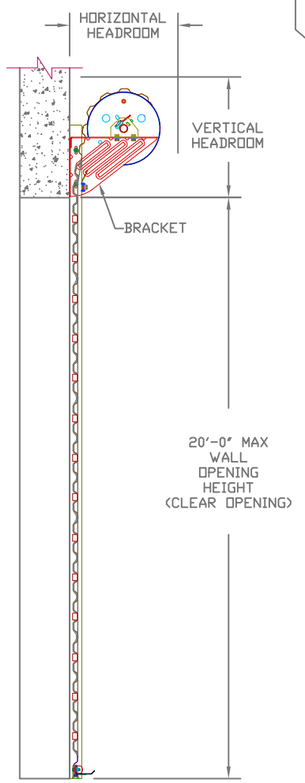


STEEL JAMBS
USING 1/4-14 X 1″SELF-DRILLING SCREW

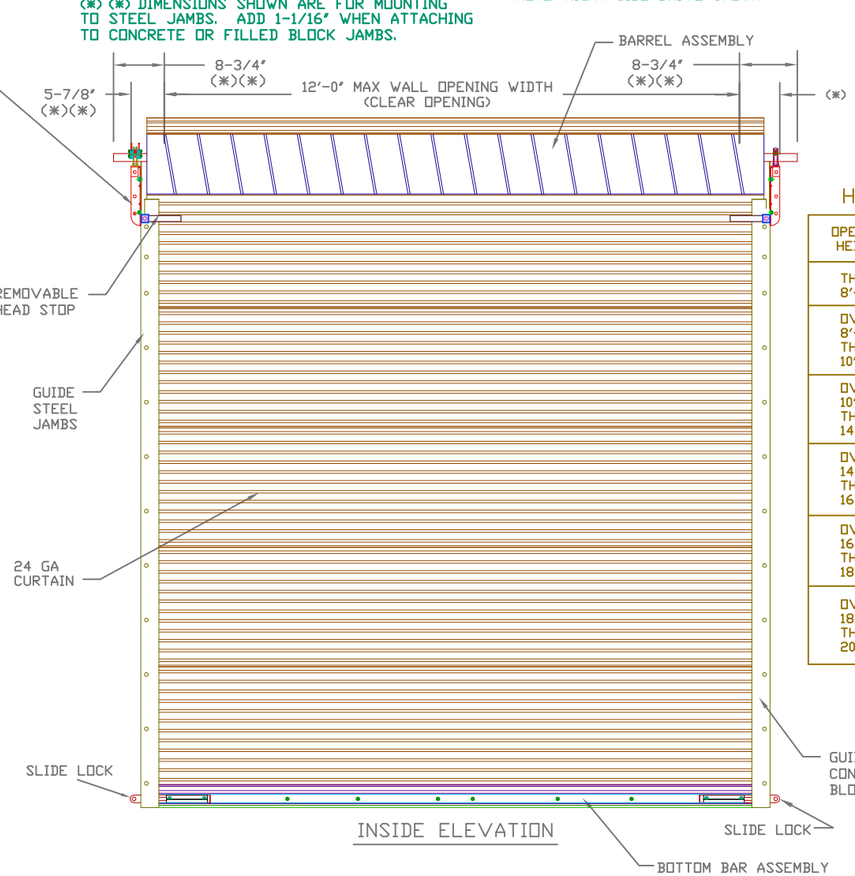
BRACKET ATTACHMENT
CONCRETE/FILLED BLOCK: POWERS WEDGE-BOLT, 3/8 X 1-3/4″ LONG
STEEL: HEX BOLT, GR.5, 3/8-16 X 1-1/4″ LONG

(*) FOR PUSH-UP OPERATION: 5-7/8″ (*)(*)
FOR HAND CHAIN OPERATION: 6-5/8″ (*)(*)
FOR ELECTRIC OPERATION: 7-3/8″ (*)(*)
FOR OUTSIDE OF CHAIN DRIVE: 8-1/8″ (*)(*)
NOTE: RIGHT SIDE DRIVE SHOWN

(*) (*) DIMENSIONS SHOWN ARE FOR MOUNTING TO STEEL JAMBS. ADD 1-1/16″ WHEN ATTACHING TO CONCRETE OR FILLED BLOCK JAMBS.



SIDE VIEW

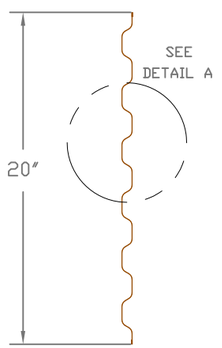


INSIDE ELEVATION

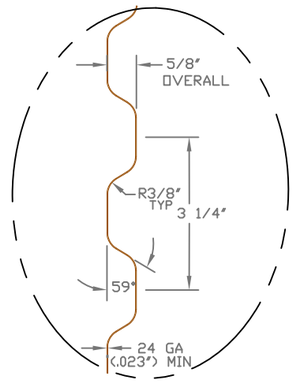
12 GA (.105)
GUIDE MOUNTING DETAIL

HEADROOM REQUIRED

OPENING HEIGHT	VERTICAL HEADROOM	HORIZONTAL HEADROOM
THRU 8′-0″	17″	19″
OVER 8′-0″ THRU 10′-0″	19″	21″
OVER 10′-0″ THRU 14′-0″	20″	22″
OVER 14′-0″ THRU 16′-0″	21″	23″
OVER 16′-0″ THRU 18′-0″	22″	24″
OVER 18′-0″ THRU 20′-0″	23″	25″

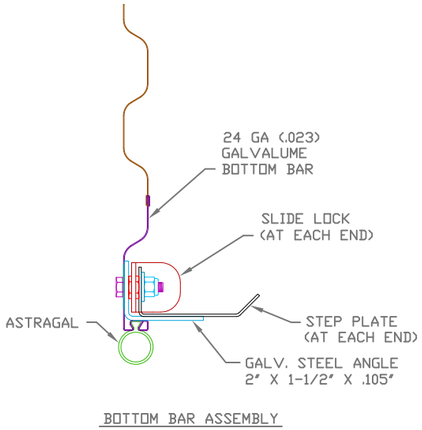


CURTAIN PANEL



DETAIL A

24 GA CURTAIN DETAIL



BOTTOM BAR ASSEMBLY

DRAWN BY BECKY NELSON
APRIL 5, 2010

COMMERCIAL DOOR SERIES: 3400/3400I

FACTORY ORDER NUMBER	DOOR SERIES		QTY	OPENING SIZE		JAMB TYPE		OUTSIDE CURTAIN COLOR	OPERATION			OPERATION HAND	WEATHERSTRIP			ADDED OPTIONS
	3400	3400I		WIDTH	HEIGHT	STEEL	CONCRETE/ FILLED BLOCK.		PUSH UP	REDUCED CHAIN	ELECTRIC		TOP	HEADER	SIDE	

CUSTOMER NUMBER:
DATE:
CUSTOMER NAME:
CONTACT:
PROJECT NAME:
PROJECT LOCATION:
PLANT:
SALESPERSON:
DRAWN BY:
DATE:
DRAWING NUMBER:
SHT:
OF:

JANUS INTERNATIONAL CORPORATION
134 JANUS INTERNATIONAL BLVD.
TEMPLE, GA 30179
770-562-2850 FAX: 770-562-1991