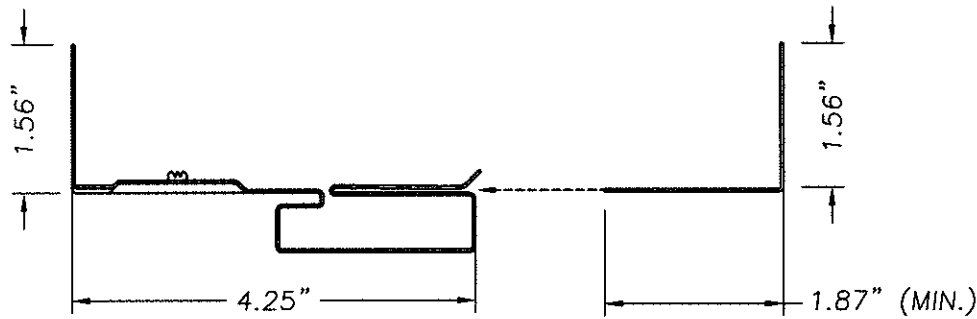




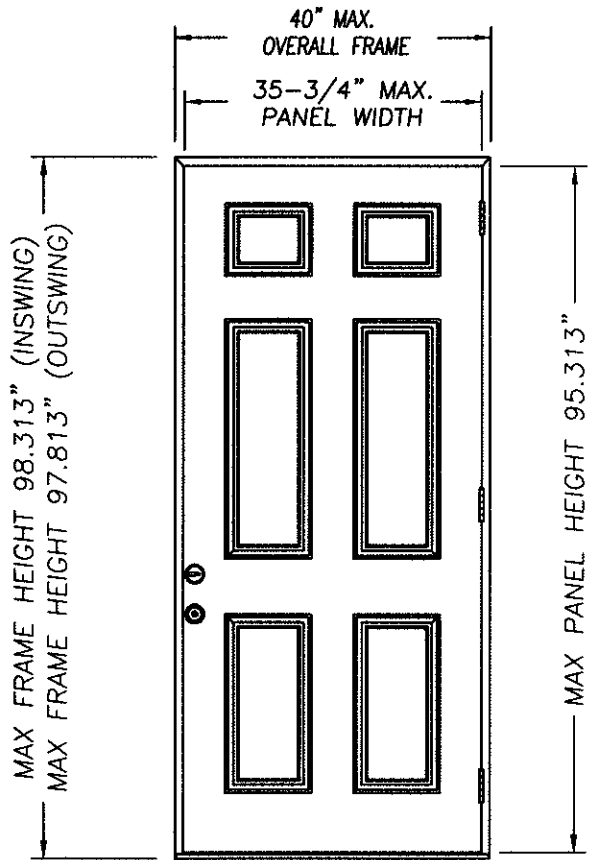
**SIDE-HINGED METAL-EDGE STEEL DOOR UNIT**  
**8'0" OPAQUE DOOR IN TWO-PIECE STEEL FRAME**

GENERAL NOTES

1. EVALUATED FOR USE IN LOCATIONS ADHERING TO THE FLORIDA BUILDING CODE AND WHERE PRESSURE REQUIREMENTS AS DETERMINED BY ASCE 7, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, DOES NOT EXCEED THE DESIGN PRESSURES LISTED.
2. HURRICANE PROTECTIVE SYSTEM (SHUTTERS) IS NOT REQUIRED.
3. IN THE HVHZ, FACTORY PRIMED DOORS MUST BE PAINTED IN ACCORDANCE WITH SECTION 2220 OF THE FBC.
4. POLYURETHANE CORE FLAME SPREAD INDEX OF 50 AND SMOKE DEVELOPED INDEX OF 60 PER ASTM E84.



TWO-PIECE ADJUSTABLE STEEL FRAME (20GA.)



SINGLE DOOR UNIT

CONFIG	MAX WIDTH	DESIGN PRESSURE RATING			WHERE WATER INFILTRATION PERFORMANCE IS REQUIRED TO BE 15% OF DESIGN PRESSURE		
		INSWING OR ADA	OUTSWING	BUMP O/S ADA*	INSWING OR ADA	OUTSWING	BUMP O/S ADA*
X	39.125"	+55.0 / -55.0	+55.0 / -55.0	+55.0 / -55.0	NA	+55.0 / -55.0	+55.0 / -55.0

\* REQUIRES THE ADDITION OF PEMKO S88 GASKET AND PEMKO 305CR TO FRAME JAMBS AND PEMKO 3452AV SWEEP APPLIED TO THE DOOR SLAB IN ACCORDANCE WITH PEMKO INSTRUCTIONS.

TABLE OF CONTENTS	
SHEET #	DESCRIPTION
1	TYPICAL ELEVATIONS & GENERAL NOTES
2	ANCHORING LOCATIONS & DETAILS

Addendum to NAMI  
Certification No.: NI006039  
Reviewed By: [Signature]  
Date Reviewed: 5/28/15

KURT BALHAZOR  
FLORIDA P.E.  
#56533

MASONITE INTERNATIONAL CORP.  
1955 POWIS RD.  
WEST CHICAGO, IL 60185

PRODUCT:		PART OR ASSEMBLY:	
"EXTERIOR DOOR PRODUCT" METAL-EDGE STEEL DOOR IN TWO-PIECE STEEL FRAME		TYPICAL ELEVATIONS & GENERAL NOTES	
		ANCHOR REVISIONS	REVISIONS
		DATE	
		NO.	
		5/28/15	
		A	
DATE: 05/29/13			
SCALE: N.T.S.			
DWG. BY: TR			
CHK. BY:			
DRAWING NO.:			
DWG-MA-FL0179-11			
SHEET 1 OF 2			

MASONITE INTERNATIONAL CORP.  
1955 POWIS RD.  
WEST CHICAGO, IL 60185

PRODUCT:  
"EXTERIOR DOOR PRODUCT"  
8'0" OPAQUE METAL-EDGE STEEL DOOR  
IN TWO-PIECE STEEL FRAME

PART OR ASSEMBLY:  
ANCHORING LOCATIONS  
DOOR TO BUCK

NO.	A	DATE	REVISIONS	
			ANCHOR REVISIONS	SWS BY
		5/28/15		

DATE: 05/29/13

SCALE: N.T.S.

DWG. BY: TR

CHK. BY:

DRAWING NO.:

DWG-MA-FL0179-11

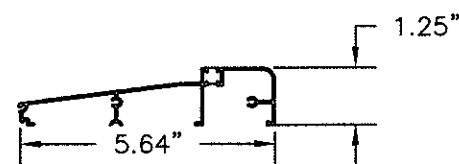
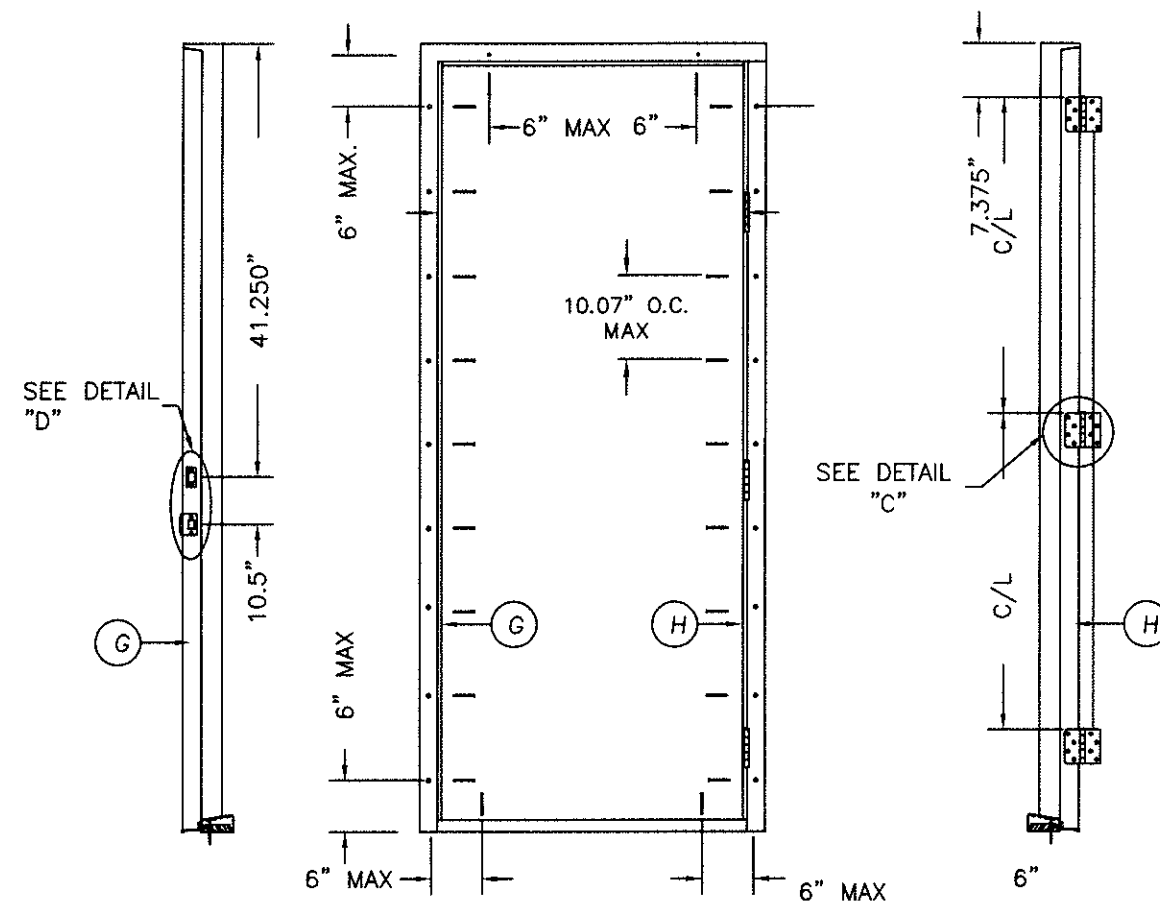
SHEET 2 OF 2

Addendum to NAMI

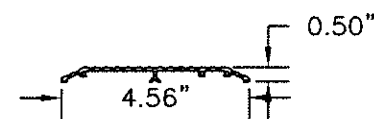
Certification No.: NI006039

Reviewed By:

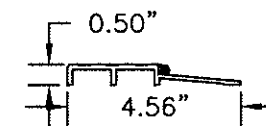
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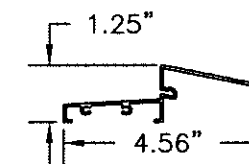
INSWING THRESHOLD



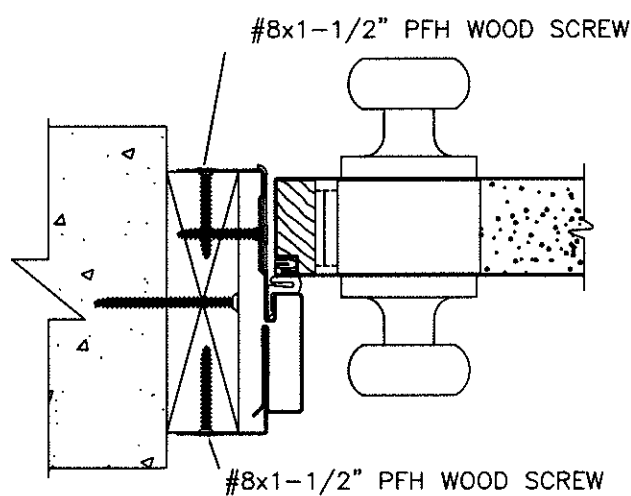
ADA IN/OUTSWING THRESHOLD



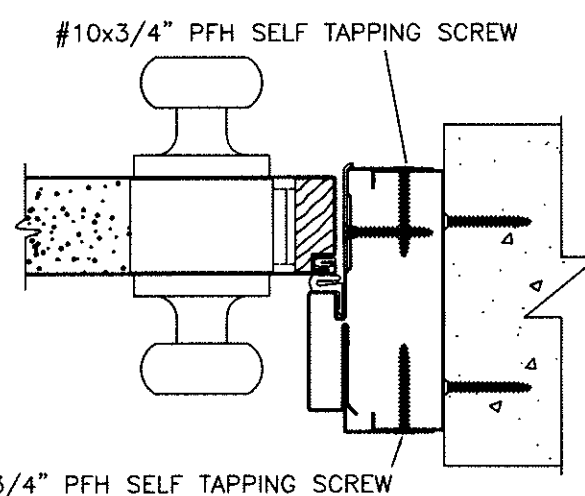
ADA OUTSWING BUMPER THRESHOLD



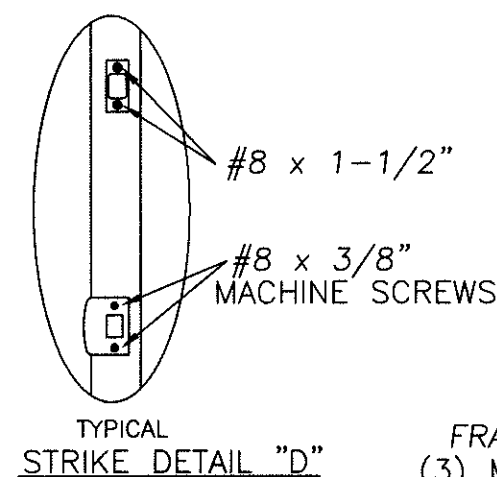
OUTSWING THRESHOLD



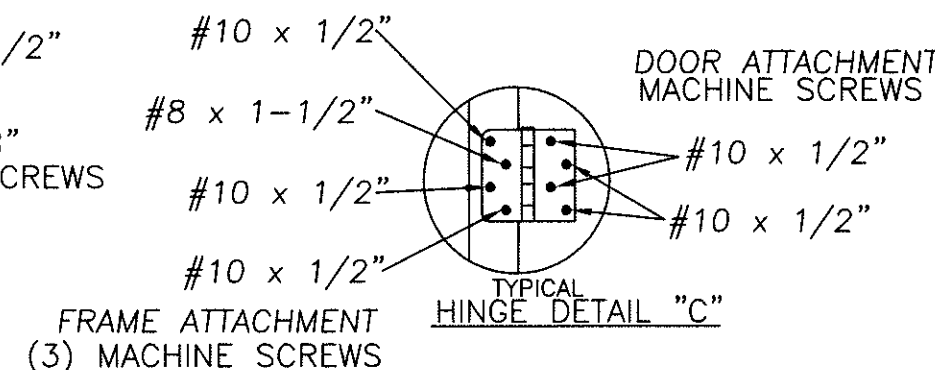
TYPICAL WOOD BUCK INSTALLATION



TYPICAL STEEL BUCK INSTALLATION



TYPICAL STRIKE DETAIL "D"



FRAME ATTACHMENT (3) MACHINE SCREWS

TYPICAL HINGE DETAIL "C"

#### HARDWARE SCHEDULE

- KWIKSET SERIES 400 CYLINDRICAL AND SERIES 980 DEADLOCK OR SCHLEGE F-SERIES CYLINDRICAL AND B-SERIES DEADLOCK HARDWARE TO BE AT 10-1/2" CENTERLINE.
- 4" X 4" FULL MORTISE BUTT HINGES.

#### NOTES:

- THRESHOLD ANCHORS ANALYZED ARE 1/4" TAPCONS WITH 1-3/4" MIN EMBEDMENT.
- TAPCON EDGE DISTANCE MIN 2-1/2". SCREW EDGE DISTANCE MIN 1/2".
- BUCKS BY OTHERS MUST BE PROPERLY ANCHORED TO TRANSFER LOAD TO STRUCTURE.